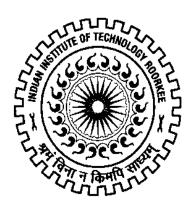
# IMPACT OF EMPLOYER BRANDING AND SERVANT LEADERSHIP ON EMPLOYEE RETENTION

## **Ph.D THESIS**

by
VANEET KASHYAP



DEPARTMENT OF MANAGEMENT STUDIES INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ROORKEE-247667, INDIA JULY, 2015

# IMPACT OF EMPLOYER BRANDING AND SERVANT LEADERSHIP ON EMPLOYEE RETENTION

#### **A THESIS**

Submitted in partial fulfilment of the requirements for the award of the degree

of

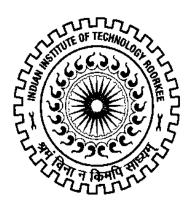
DOCTOR OF PHILOSOPHY

in

**MANAGEMENT STUDIES** 

*by* 

VANEET KASHYAP



DEPARTMENT OF MANAGEMENT STUDIES INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ROORKEE-247667, INDIA JULY, 2015 ©INDIAN INSTITUTE OF TECHNOLOGY ROORKEE, ROORKEE- 2015 ALL RIGHTS RESERVED



# INDIAN INSTITUTE OF TECHNOLOGY ROORKEE ROORKEE

# **CANDIDATE'S DECLARATION**

I hereby certify that the work which is being presented in the thesis entitled "Impact of Employer Branding and Servant Leadership on Employee Retention", in partial fulfilment of the requirements for the award of the Degree of Doctor of Philosophy and submitted in the Department of Management Studies of the Indian Institute of Technology Roorkee is an authentic record of my own work carried out during a period from January, 2013 to July, 2015 under the supervision of Dr. Santosh Rangnekar, Associate Professor, Department of Management Studies, Indian Institute of Technology Roorkee, Roorkee.

The matter presented in the thesis has not been submitted by me for the award of any other degree of this or any other Institute.

(Vaneet Kashyap)

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Dated:	(S. Rangnekar)
	Supervisor

#### **ABSTRACT**

The study aimed at investigating the impact of employer branding and servant leadership on employee retention. Specifically the study investigated that how the perception of an employer brand and perceived servant leadership style helps in influencing employees' satisfaction with retention practices and reducing their turnover intentions. An effort has been made to investigate that how the dimensions of employer branding (interest value, social value, economic value, application value and development value) and servant leadership (empowerment, standing back, humility, accountability, stewardship, forgiveness, courage and authenticity) influences employees' overall satisfaction with retention practices and reducing employees' turnover intentions. Additionally, the study proposed and tested a model of employee turnover by examining the sequential mediation effects of employer branding and employees' satisfaction with retention practices while establishing the relationships between servant leadership and employee turnover intentions. The present study also investigated the role of demographics (age, gender, organization type and hierarchical level) in influencing the independent and dependent variables of the study.

To achieve the objectives of the study the data were gathered from 460 Indian employees. The organizations chosen for this study were from Delhi, Bangalore, Hyderabad, Gurgaon, Noida and SIDCUL (Uttarakhand) in India. The research selected organizations with annual turnover of over INR 100 crore and at least 1000 employees. The organizations so selected belonged to power, IT, banking, insurance and automobile sectors. For administering survey, the organizations and sample has been chosen following a convenient sampling technique. The various statistical techniques used to test the hypotheses developed includes correlational analysis, multiple hierarchical regression, conditional process analysis (PROCESS) using regression based approach, t-test and one-way ANOVA. The collected data were analyzed using SPSS and AMOS. Before analyzing the data the data were subject to normality tests.

After the preliminary data screening, the confirmatory factor analysis (CFA) were conducted to test the factor structure of the variables under study in Indian context. Further in analysis hypotheses were tested. In the first section, the role of demographics has been tested using independent t- test and one-way ANOVA. Following this, multiple hierarchical regressions were utilized to determine the impact of employer branding and servant leadership on

employees' satisfaction with retention practices and employees' turnover intentions. In the final section of analysis, conditional PROCESS analysis was deployed to test the sequential mediating effects of employer branding and employees' satisfaction with retention practices while establishing the relationships between servant leadership and turnover intentions.

The results of the study indicated that some of the dimensions of employer branding and servant leadership were found to be significant predictors of employees' satisfaction with retention practices and employees' turnover intentions. More specifically, while testing the overall impact of employer branding and servant leadership on employee retention outcomes it was found that employer branding and employees' satisfaction with retention practices sequentially mediated the relationship between servant leadership and employee turnover intentions. The results further indicated that demographic variables have a very little influence on the dimensions of employer branding, servant leadership and employee retention practices.

The study has many key implications: First, the study suggested that creation of employer brand image is not limited to the process of recruitment. The organizations need to continuously build and maintain their employer brand throughout the employment life cycle as lack of brand promise fulfillment at any stage of employment cycle, will likely to affect employee's satisfaction which ultimately results in severe behavioral outcomes such as low performance, morale, high turnover intentions. Second, the results provide insights on the role of leadership in enhancing the relationships between employer brand perception and employee retention. Organizational can make use of and can train their leaders to enhance and communicate the employer brand message consistently to all the stakeholders. Further, the results of the study effectively contribute to existing literature on servant leadership, employer branding, satisfaction with retention practices and employee turnover intentions in following ways: First, the results of the study empirically demonstrated for the first time that servant leadership style with internal branding concept i.e. employer brand perception, influenced employee perception regarding their leaders and this perception in turn, influenced the level of satisfaction with retention practices, which in turn, reduced their intent to turnover.

Second, drawing on the social identity theory, the researcher found that employer brand perception was a strong factor that mediated the servant leadership-turnover intentions relationship significantly and was a factor that may enhance the self-esteem of the employees.

Theory of social identity states that it is more likely that individuals seek membership of organizations that help in enhancing their self-esteem. This study contributes to existing literature on servant leadership, employer branding, satisfaction with retention practices and turnover intentions by investigating and reporting employer brand perception and employees' overall satisfaction with retention practices as important underlying mechanisms influencing servant leadership-turnover intentions relationship.

**Keywords:** Employer branding, servant leadership, employee retention practices, turnover intentions, sequential meditational analysis

#### ACKNOWLEDGEMENT

First and foremost I would like to express my special thanks to Dr. Santosh Rangnekar for being a tremendous advisor and mentor to me. I would like to thank him for guiding, supporting and encouraging me to carry on my research and helping me grow as an independent researcher. He has always been a supportive and influential guide to me in both professional and personal aspects. His guidance to me in my research and career has always been invaluable and priceless. I would also like to express my gratitude towards Student Research Committee (SRC) members: Dr. Rajib Lochan Dhar (Internal expert) and Prof. (Mrs.) Renu Rastogi (External expert) for serving as my research committee members. I thank them for being supportive and providing brilliant comments and suggestions for improving my research work.

I would also like to mention the support received from Ministry of Human Resources Development (MHRD), Government of India for providing research fellowship to carry on my research work smoothly. A special thanks to Department of Management Studies, Indian Institute of Technology, Roorkee and all the staff members for providing me necessary infrastructure and support to carry on research activities. I would also like to thank the students of Masters of Business Administration for their support during teaching assistantship at Department of Management Studies. I would also like to express my thanks to all the respondents for participating in my research work.

A special thanks to my seniors Dr. Neha Verma, Dr. Aruna Bhat, Dr. Shyam Narayan, Dr. Suman Kumar, Dr. Richa Chaudhary, Dr. Ruby Sengar, Dr. Avinash Chander Joshi, Dr. Umesh Bamel, Mr. Bhajan Lal for their support and guidance in carrying on this research work. I also express my gratitude towards my colleagues Ms. Ridhi Arora and Mr. Mohit Yadav for being wonderful colleagues and encouraging me in tough times and providing necessary support as and when required.

Very special thanks to my family. I am very grateful to my mother, father, mother-in-law, father-in-law and sisters for their blessings which encouraged me to work hard so far. I would also like to thank my wife Simple Kashyap for her invaluable support and encouragement. She has always been very patient and has always shown confidence in me which actually worked as

a motivational tool for me to complete my thesis. Simple has always been a wonderful mother taking care of our son Pratham who has always been my strength and my cheerleader.

Finally, I express my thanks to almighty Baba Ji for providing me strength and courage to face challenges and completing this research work.

Vaneet Kashyap

	TABLE OF CONTENTS			
		Title	Pages	
		Candidate's declaration	i	
		Abstract	ii	
		Acknowledgement	v	
		Table of Contents	vii	
		List of Tables	xiv	
		List of Figures	xvi	
		Abbreviations	xvii	
Chap	ter-1	INTRODUCTION	1-32	
1.1		Background of the Study	1	
1.2		Employer Branding (EB)	4	
	1.2.1	Conceptual Framework and Theoretical Foundation	4	
	1.2.2	Employer Branding and Corporate Branding	6	
	1.2.3	Employer Branding and Internal Branding	7	
	1.2.4	Employer Branding, Organizational Identity and Identification	8	
	1.2.5	Employer Branding and Great Place to work for	8	
	1.2.6	Employer Branding Dimensions for Current research	9	
		1.2.6.1 Interest Value (IV)	11	
		1.2.6.2 Social Value (SV)	11	
		1.2.6.3 Economic Value (EV)	12	
		1.2.6.4 Application Value (AV)	12	
		1.2.6.5 Development Value (DV)	12	
1.3		Servant Leadership (SL)	13	
	1.3.1	Conceptual Framework and Theoretical Foundation	13	
	1.3.2	Leadership Theories: An overview	15	
	1.3.3	Servant Leadership and Transformational Leadership	16	
	1.3.4	Servant Leadership and Authentic Leadership	16	
	1.3.5	Servant Leadership and Spiritual Leadership	17	
	1.3.6	Servant Leadership and Indian national culture	17	
	1.3.7	Servant Leadership dimensions for Current research	18	
		1.3.7.1 Empowerment (EMP)	19	

		1.3.7.2 Standing Back (STB)	19
		1.3.7.3 Accountability (ACC)	19
		1.3.7.4 Forgiveness (FGV)	20
		1.3.7.5 Courage (CRG)	20
		1.3.7.6 Authenticity (AUT)	20
		1.3.7.7 Stewardship (STW)	21
		1.3.7.8 Humility (HUM)	21
1.4		Employee Retention (ER)	21
	1.4.1	Conceptual Framework and Theoretical Foundation	21
	1.4.2	Employee Retention Practices (ERP)	23
	1.4.3	HRM in India and Socio-cultural Environment	24
	1.4.4	HRM in India National culture	25
	1.4.5	Employee Retention Practices for Current research	25
		1.4.5.1 Compensation (COMP)	26
		1.4.5.2 Job Characteristics (JC)	26
		1.4.5.3 Training (TRG)	27
		1.4.5.4 Career Development opportunities (CD)	27
		1.4.5.5 Work-life Balance (WLB)	27
1.5		Turnover Intentions (TI)	28
1.6		Rationale of the Study	29
1.7		Scope of the Study	30
1.8		Research Questions	31
1.9		Organization of the Study	31
1.10		Chapter Summary	32
Chapt	er-2	LITERATURE REVIEW	33-75
2.1		Employer Branding (EB)	33
	2.1.1	Employer branding-An HR imperative	33
	2.1.2	Characteristics of successful Employer branding	37
	2.1.3	Antecedents of employer branding	37
	2.1.4	Consequences of employer branding	38
	2.1.5	Employer branding practices in select Indian organizations	39
2.2		Servant Leadership (SL)	40

	2.2.1	Existing state of servant leadership research	40
	2.2.2	Dimensions of servant leadership	42
	2.2.3	Antecedents of servant leadership	43
	2.2.4	Consequences of servant leadership	44
	2.2.5	Servant leadership across cultures	45
2.3		Employee retention	46
	2.3.1	Models of employee retention and employee turnover	46
	2.3.2	Determinants of employee retention	48
	2.3.3	Employee Retention-Challenges	49
	2.3.4	Practices influencing employee retention	50
	2.3.5	Employee turnover intentions	51
		2.3.5.1 Significance of employee withdrawal cognitions	51
		2.3.5.2 Turnover intentions- Predictor of employee turnover	52
2.4		Establishing relationships and Hypotheses development	53
	2.4.1	Influence of demographics on the variables under study	53
	2.4.2	Demographics and employer branding	53
	2.4.3	Demographics and servant leadership	54
	2.4.4	Demographics and satisfaction with employee retention	56
		practices	
2.5		Employer Branding, satisfaction with employee retention	57
		(SERP) practices and employee turnover intentions (TI)	
	2.5.1	Interest Value (IV), satisfaction with employee retention (SERP)	58
		practices and employee turnover intentions (TI)	
	2.5.2	Social Value (SV), satisfaction with employee retention (SERP)	59
		practices and employee turnover intentions (TI)	
	2.5.3	Development Value (DV), satisfaction with employee retention	59
		(SERP) practices and employee turnover intentions (TI)	
	2.5.3	Application Value (AV), satisfaction with employee retention	60
		(SERP) practices and employee turnover intentions (TI)	
	2.5.5	Economic Value (EV), satisfaction with employee retention	61
		(SERP) practices and employee turnover intentions (TI)	
2.6		Servant Leadership, satisfaction with employee retention (SERP)	62

		practices and employee turnover intentions (TI)	
	2.6.1	Empowerment (EMP), satisfaction with employee retention	62
		(SERP) practices and employee turnover intentions (TI)	
	2.6.2	Standing Back (STB), satisfaction with employee retention	63
		(SERP) practices and employee turnover intentions (TI)	
	2.6.3	Accountability (ACC), satisfaction with employee retention	64
		(SERP) practices and employee turnover intentions (TI)	
	2.6.4	Forgiveness (FGV), satisfaction with employee retention (SERP)	65
		practices and employee turnover intentions (TI)	
	2.6.5	Courage (CRG), satisfaction with employee retention (SERP)	66
		practices and employee turnover intentions (TI)	
	2.6.6	Authenticity (AUT), satisfaction with employee retention	66
		(SERP) practices and employee turnover intentions (TI)	
	2.6.7	Stewardship (STW), satisfaction with employee retention	67
		(SERP) practices and employee turnover intentions (TI)	
	2.6.8	Humility (HUM), satisfaction with employee retention (SERP)	68
		practices and employee turnover intentions (TI)	
2.7		Employee retention practices and turnover intentions	68
	2.7.1	Compensation and turnover intentions	69
	2.7.2	Job characteristics and turnover intentions	70
	2.7.3	Training and turnover intentions	70
	2.7.4	Career development opportunities and turnover intentions	71
	2.7.5	Work-life balance and turnover intentions	72
2.8		Theoretical framework of proposed Model	72
2.9		Chapter summary	76
Chapt	er-3	RESEARCH METHODOLOGY	77-91
3.1		Introduction	77
3.2		Objectives of the Study	77
3.3		Research Design	78
4		Description of the Sample	79
3.5		Data Collection-Procedure description	80
3.6		Description of Research Instruments	81

	3.6.1	Information pertaining to employee demographics	82
	3.6.2	Employer Branding	82
	3.6.3	Servant Leadership Survey (SLS)	83
	3.6.4	Employee Retention	83
		3.6.4.1 Retention Factor Measurement Scale (RFMS)	84
3.7		Statistical control Variables	86
3.8		Analytical Approach to study Research Questions	86
3.9		Chapter Summary	92
Chapt	ter-4	ANALYSIS AND RESULTS	93-138
4.1		Introduction	93
4.2		Data Screening and Normality tests	93
4.3		Convergent and Discriminant validity of Research Instruments	94
	4.3.1	Validation of Employer Branding Scale	94
	4.3.4	Validation of Servant Leadership Survey (SLS)	97
	4.3.4	Validation of Retention Factor Measurement Scale (RFMS)	100
4.4		Results of Descriptive Statistics	104
	4.4.1	Descriptive statistics and Independent Variables	104
	4.4.2	Descriptive statistics and Dependent Variables	105
4.5		Investigations related to Research Questions	107
	4.5.1	Testing Hypotheses developed to address RQ1	107
	4.5.2	Testing Hypotheses developed to address RQ2	112
	4.5.3	Testing Hypotheses developed to address RQ3	118
	4.5.4	Testing Hypotheses developed to address RQ4	123
	4.5.5	Testing Hypotheses developed to address RQ5	126
	4.5.6	Testing Hypotheses developed to address RQ6	131
	4.5.7	Testing Hypotheses developed to address RQ7	133
4.6		Chapter Summary	136
Chapt	ter-5	DISCUSSION	139-175
5.1		Introduction	139
5.2		Accomplishment of objectives of the study	139
	5.2.1	Accomplishment of objective 1 of the study	139
		5.2.1.1 Perceived employer branding and employee's age	141

	5.2.1.2 Perceived employer branding and employee's gender	144
	5.2.1.3 Perceived employer branding and employee's	145
	hierarchical level	
	5.2.1.4 Perceived employer branding and employee's	146
	organizational sector	
5.2.2	Accomplishment of objective 2 of the study	148
	5.2.2.1 Perceived servant leadership and employee's age	149
	5.2.2.2 Perceived servant leadership and employee's gender	152
	5.2.2.3 Perceived servant leadership and employee's hierarchical	154
	level	
	5.2.2.4 Perceived servant leadership and employee's	154
	organizational sector	
5.2.3	Accomplishment of objective 3 of the study	154
	5.2.3.1 Satisfaction with retention practices and employee's age	155
	5.2.3.2 Satisfaction with retention practices and employee's	157
	gender	
	5.2.3.3 Satisfaction with retention practices and employee's	159
	hierarchical level	
	5.2.3.4 Satisfaction with retention practices and employee's	160
	organizational sector	
5.2.4	Accomplishment of objective 4 of the study	162
	5.2.4.1 Employer branding and satisfaction with retention	162
	practices	
	5.2.4.2 Employer branding and turnover intentions	164
5.2.5	Accomplishment of objective 5 of the study	166
	5.2.5.1 Servant leadership, satisfaction with retention practices	166
	and turnover intentions	
5.2.6	Accomplishment of objective 6 of the study	170
5.3	Chapter Summary	175
Chapter-6	CONCLUSIONS AND IMPLICATIONS	177-182
5.1	Conclusion	177
5.2	Implications	179

6.3	Chapter summary	182
Chapter-7	LIMITATIONS AND FUTURE RESEARCH DIRECTIONS	183-186
7.1	Limitations	183
7.2	Future Research Directions	184
7.3	Chapter Summary	186
	BIBLIOGRAPHY	187-227
	ANNEXURE 1 Instrument for Data Collection	229-238

# LIST OF TABLES

S. No.	TABLE NO.	TITLE	PAGE NO.
1.	1.1	Employer branding dimensions	6
2.	1.2	Servant leadership dimensions	14
3.	2.1	Employer branding research works and their outcomes	35
4.	2.2	India's best companies to work for	39
5.	2.3	Dimensions of servant leadership	43
6.	2.4	Consequences of servant leadership	45
7.	2.5	Determinants of employee retention and turnover	49
8.	2.6	Practices influencing employee retention	50
9.	3.1	Demographic profile of respondents	80
10.	3.2	Reliability coefficients (α) for the variables under study	85
11.	3.3	Statistical Analyses associated with each research question	87
12.	4.1	Normality statistics and Shapiro-Wilk's level of significance	94
13.	4.2	Results of Confirmatory factor Analysis and Overall Reliability	96
		and Validity indices for Employer Branding Scale	
14.	4.3	Results of Confirmatory factor Analysis and Overall Reliability	98
		and Validity indices for Servant Leadership Survey (SLS)	
15.	4.4	Results of Confirmatory factor Analysis and Overall Reliability	102
		and Validity indices for Retention Factor Measurement Scale (RFMS)	
16.	4.5	Mean, SD and intercorrelations between the independent	106
		dimensions of variables under study	
17.	4.6	Mean, SD and intercorrelations between the variables under study	107
18.	4.7	Results of one-way ANOVA for Employer branding dimensions	108
		depending upon respondent's age	
19.	4.8	Results of T-test for equality of Means of Employer Branding	109
		Dimensions depending upon respondent' Gender	
20.	4.9	Results of one-way ANOVA for Employer branding dimensions	110
		depending upon hierarchical level	
21.	4.10	Results of T-test for equality of Means of Employer Branding	112
		Dimensions depending upon organizational sector (Private versus public)	
22.	4.11	Results of one-way ANOVA for Servant Leadership dimensions	113
		depending upon respondent's age	
23.	4.12	Results of T-test for equality of Means of Servant Leadership	115
		Dimensions depending upon respondent's gender	
24.	4.13	Results of one-way ANOVA for servant leadership dimensions	116
		depending upon hierarchical level	
25.	4.14	Results of T-test for equality of Means of Servant Leadership	118
		Dimensions depending upon organizational sector (public versus private)	
	1 15	Decults of one way ANOVA for extinfection with small	110
•	4.15	Results of one-way ANOVA for satisfaction with employee retention practices depending upon respondent's age	119

S. No.	TABLE	TITLE	PAGE
	NO.		NO.
27.	4.16	Results of T-test for equality of Means of satisfaction with	121
		employee retention practices depending upon respondent' Gender	
28.	4.17	Results of one-way ANOVA for employee satisfaction with	122
		retention practices depending upon hierarchical level	
29.	4.18	Results of T-test for equality of Means of satisfaction with	123
		employee retention practices depending upon organizational	
		sector (Private versus public)	
30.	4.19	Mean, SD and intercorrelations among the employer branding	124
		dimensions, SERP and turnover intentions	
31.	4.20	Result of Multiple hierarchical regressions for testing the impact	124
		employer branding SERP and turnover intentions	
32.	4.21	Result of multiple hierarchical regression for testing the impact	126
		employer branding dimensions on SERP and turnover intentions	
33.	4.22	Mean, SD and intercorrelations among the servant leadership	128
		dimensions, SERP and turnover intentions	
34.	4.23	Result of Multiple hierarchical regression for testing the impact	128
		servant leadership SERP and turnover intentions	
35.	4.24	Result of Hierarchical multiple regression for testing the impact	130
		servant leadership dimensions on SERP and turnover intentions	
36.	4.25	Mean, S.D and intercorrelations among employee retention	132
		practices and turnover intentions	
37.	4.26	Result of Hierarchical multiple regression for testing the impact of	132
		satisfaction with retention practices on turnover intentions	
38.	4.27	Results of Sequential Mediation Analyses (PROCESS, Hayes,	134
		2013)	
39.	4.28	Summary of Results obtained in the study	136
		· ·	

# LIST OF FIGURES

S. No.	FIGURE NO.	TITLE	PAGE NO.
1.	1.1	The employer brand in action (Source: Rosethorn, H.	6
		(2009), The Employer Brand: Keeping faith with the deal,	
		Gower Publishing Ltd, Surrey, England)	
2.	2.1	Proposed Model in the study	76
3.	4.1	Direct and sequential Model with Path coefficients	134

# LIST OF ABBREVIATIONS

S. NO.	Abbreviation	Full Form
1.	IV	Interest value
2.	SV	Social value
3.	DV	Development value
4.	AV	Application value
5.	EV	Economic value
6.	EB	Employer Branding
7.	EMP	Empowerment
8.	STB	Standing back
9.	ACC	Accountability
10.	AUT	Authenticity
11.	HUM	Humility
12.	CRG	Courage
13.	FGV	Forgiveness
14.	STW	Stewardship
15.	SL	Servant leadership
16.	COMP	Compensation
17.	JC	Job characteristics
18.	TRG	Training
19.	CD	Career development
20.	WLB	Work-life balance
21.	SERP	Satisfaction with employee retention practices
22.	TI	Turnover intentions
23.	CV	Control variables
24.	IV	Independent variables
25.	DV	Dependent variables

#### INTRODUCTION

#### 1.1 BACKGROUND OF THE STUDY

Employee retention has always been an important and crucial issue facing the organizations worldwide. Specifically, employee retention has become more crucial for Indian organizations. The findings of the study by Hay Group India in 2013 revealed that, India is one of the developing economies which ranked 1 on global list with an expected attrition rate of 26.3% in 2013 in comparison to the other economies of the world such as Russia, Indonesia, Brazil, United States of America, China and United Kingdom (Biswas, 2013). On one side where Indian organizations are struggling with high employee turnover rates, the other side despite of less industrialization in developing nations (Shashtri, 2008) India as one of the emerging economies of the world persuaded many global organizations to enter in its potential market making the competition to attract and retain talent more intense (Ready, Hill & Conger, 2008). Also, the continuous changing expectations of 21<sup>st</sup> century employees has made the task of the employers more complex to design and implement practices that makes an organization a Great place to work for and an employer brand in itself (Rosethorn, 2009). In the scenario full of intense competition and dynamism, it becomes important and vital for the organizations in India to adopt and continuously build on best possible policies and practices that helps employees in the fulfillment of their expectations that may enhance retention.

The conventional strategies to handle employee turnover are now inapt for the dynamic expectations of the employees worldwide (Cappelli, 2000). Organizations must focus on the market driven retention strategies in comparison to organizational strategies as movement of the employees in competing organizations is influenced by market dynamics (Cappelli, 2000). In order to remain competitive in the market, the organizations need constant development of innovative human resource practices that helps extend employee's association with the organizations for longer (Agarwala, 2003) as employees perceive that investment in the innovative human resource practices results in the achievement of goals. In developing and implementing the policies and practices, the organizations should be proactive as the results could be drastic for the organizations lacking in employee's satisfaction and retention measures (Michelman, 2003). The organizations are therefore proactively making the

necessary efforts to attract and retain talent by adopting several mechanisms. Apart from the following the benchmark practices, a recent trend which is being adopted by the organizations is becoming the 'employer-of-choice' and focus on the development of employer branding strategies. Company's efforts to build a strong employer brand among their employees can be guided by following the benchmarking practices. Becoming an employer brand has recently gained the attention of the employers as employees want to work for the best employers and this result in lower turnover rates. Acquiring the best talent for the organization, maintaining benefit needs, offering best career development services and ultimately retaining the talented employees are the key pillars for becoming the employer-of-choice (Fitz-enz, 2009). Creating a positive brand image in the minds of existing and potential employees is the key concern for the organizations as employees feel pride in working for the organizations having positive public image in comparison with the organizations which are not regarded as favourable to work for (Phillips & Connell, 2008). The most cited employer branding expectations were "recognition as employer-of-choice" and "ease in attracting talent pool" (HR Focus, 2006). It is because of this reason that potential and existing employees want to work with and organization that possess strong brand image. So maintaining a positive organizational image as a strong employer brand to work for might work as a solution to handle high employee turnover rates. Keeping in mind the different aspects of an employer branding mechanism discussed above the current research study aimed at investigating the process of employer branding in select Indian organizations and its impact on employee's satisfaction with retention practices and reducing their turnover intentions.

Another important and crucial organizational aspect that can help alter employee's decision to continue their association with their employers is the organizational leadership. Organizational leaders are the one who actually represents the organization and its policies in front of its employees (Konovsky & Pugh, 1994). Leaders are the ultimate resources for any employee to work smoothly in any organization. Employees' behaviour towards the organization is driven by their relationships with the leaders. So leader's actions and behaviors while implementing the various policies and practices in the organizations plays a crucial and vital role in handling employee's behavior at workplace. Leader's behavior while implementing these activities has a significant impact on relationship with their employees and the trust which employees have in them because of fair outcomes, procedures, open communication and interactions (Whitener, 1997). Different leadership styles adopted by

organizational leaders have varied impact on employee's behavior at workplace. One particular style which truly shows concern for employees, their career aspirations and believes in their development is the serving style of leadership. Servant Leadership theory is the emerging theory of leadership which has become popular choice for the academicians recently (Bobbio, Van Dierendonck, & Manganelli, 2013; Hunter, Neubert, Perry, Witt, Penney, & Weinberger, 2013; Jaramillo, Grisaffe, Chonko, & Roberts, 2009a, 2009b; Van Dierendonck & Nuijten, 2011). Servant leadership style was also found to be effective in handling employee's turnover cognitions (Hunter et al., 2013; Jaramillo et al., 2009b) and enhancing retention rates.

Further, organizational policies and practices also play a vital role in handling employee turnover issue. An extensive amount of empirical research has focused on investigating the impact of retention policies on employee turnover from an organization's point of view (Delery et al., 2000; Shaw et al., 1998; Vandenberg et al., 1999; Zheng & Lamond, 2010). Conversely, few studies have been carried out to view the impact of these practices on employee turnover intention from the employee's point of view (Guchait & Cho, 2010). In other words, few studies have been conducted that determine what the employee has gained out of the HR practices followed by organizations, and whether they are enough for the employees to decide whether they wish to stay in the organization. Also, the firm's overall retention success depends upon the individual responses to particular retention practices (Reiche, 2008). Despite existing literature emphasizing the importance of HR practices in reducing turnover intentions (Arthur, 1994; Salvich et al., 2014; Huselid, 1995), research investigating the impact of processes or mechanisms through which HRM practices influence various organizational outcomes is still in early stages (Paré & Tremblay, 2007). Zheng and Lamond (2010) further highlighted the need to identify key variables that in specific contexts might influence employee turnover, thus explaining the relationship between HR practices and employee turnover intentions.

A major gap in HRM literature is that limited studies in this area have been conducted in the Asian context, and those conducted, lack a clear framework (Budhwar & Debrah, 2001). To fill this gap, Budhwar and Debrah (2009) called for further research so that a clear framework highlighting the context specific nature of HRM function may be presented to better understand and analyse the problem of employee turnover. One of the reasons behind the absence of a clear framework for the study of HRM practices in the Asian context is the

prevalence of theories in the Anglo-American context which are not applicable to developing economies like India (Meyer, 2006) as these economies present a different context in which HR practices must be viewed (Absar, Nimalathasan & Mahmood, 2012). Also, the firm's HR practices are likely to vary with the context which further limits the adoption of universal best practices (Demirbag, Collings, Tatoglu, Mellahi, & Wood, 2014). To address the gaps identified above, the current research aims to investigate the impact of context specific retention practices on employee turnover intentions in Indian organizations. The discussion on two different contextual variables discussed above (Employer branding, servant leadership) constitutes the two independent variables for the current study. The research views these variables important in context to Indian organizations in explaining the satisfaction level of employee with employee retention practices (dependent variable) which further reduces employee turnover intentions (dependent variable) because socio-cultural environment and national culture are the determinants of HR systems in India. The following sections highlight the importance and conceptual framework of the independent and dependent variables for the study.

#### 1.2 EMPLOYER BRANDING (EB)

## 1.2.1 Conceptual Framework and Theoretical Foundation

"Employer Brand" as an idea had emerged in early 90s, and a number of researchers compete to claim its creation (Rosethorn, 2009 p. 3). According to Rosethorn (2009 p. 4) an employer brand emerged from two different roots. The first root being power of a 'corporate brand' whose growth is linked to the 'recruitment communication'. The second root lies in the occupational psychology that give arise to the idea of 'Psychological contract'. For many years these two roots operated in parallel in organizations but, during last decade the two roots clubbed together prompt the concept 'Employer Brand' into the focus of attention (Rosethorn, 2009 p. 4). The concept has already taken the top position in the corporate agenda because of the emerging issue of supply and demand of talent (Rosethorn, 2009). The role of employer brand has become all the more important to deal with the changing expectations of the 21<sup>st</sup> century workforce entering the workplaces (Rosethorn, 2009 p. 16). Before entering into the detailed discussions on the similarities and differences in the concepts related to employer branding it is important to understand and reach to the conclusive definition of the term employer branding. The term "Employer branding" has been first coined by Ambler and Barrow (1996) as a contribution to the field of marketing. The authors (Ambler & Barrow,

1996) defined employer brand of an organization as "the package of functional, economic and psychological benefits provided by the employment and is identified with the employing organizations". The main role of the employer brand is to provide a coherent framework for management to simplify and focus priorities, increasing productivity and improve recruitment, retention and commitment". Lloyd (2002) defined employer brand "as the organization's efforts to communicate potential and current employees that organization is a desirable/ great place to work for". Mayo (2001) defined employer brand as "It is what is communicatedconsciously or unconsciously-to every employee or prospective employee". Walker (2006) defined employer brand as "a set of attributes that make an organization distinctive and attractive to those people who will feel an affinity with it and deliver their best performance within it". After the strong deliberation and investigation into the definitions of an employer brand as proposed by different researchers and practitioners cited above, Rosethorn (2009) highlights the similarities and differences in the definitions proposed. The author (Rosethorn, 2009) is of the view that most of the researchers limit the definition to only attributes and features of an employer brand and they fail to express these attributes into tangible and unique features that may be identified with the employment brand and is a relevant source of motivation for the employees. Also, the definitions proposed by researchers cited above does not distinctly and persistently pointed out that there is no use of an employer brand if it does not serve the purpose of an organization and enhance the employee satisfaction (Rosethorn, 2009 p. 19). Keeping in mind the limitation identified in the existing literature of employer branding definitions Rosethorn (2009) proposed a more convincing definition of an employer brand.

Rosethorn (2009) defined an employer brand as "An employer brand is in essence the two-way deal between an organization and its people-the reasons they choose to join and the reasons they choose to and are permitted-to stay. The art of employer branding is to articulate this deal in a way this is distinctive, compelling and relevant to the individual, and to ensure that it is delivered throughout the lifecycle of the employee with that organization". The current research study follows this conceptualization because it consider employer branding to be comprised of the aspects that included a validated definition, an employee experience and the reality of the delivery of an employer brand. The conceptual framework proposed by Rosethorn (2009) is shown is figure 1 below. The summary of definitions of employer branding proposed in existing literature is also shown in table 1 below. Existing literature

further provide insights on the concepts related to employer branding like corporate branding, internal branding and external branding (Foster, Punjaisri & Cheng, 2010). Understanding of similarities and differences between the above mentioned related concepts is important for the further explanations of the concept employer branding for the current study. The following sections highlights the differences and similarities between the concepts related to employer branding.

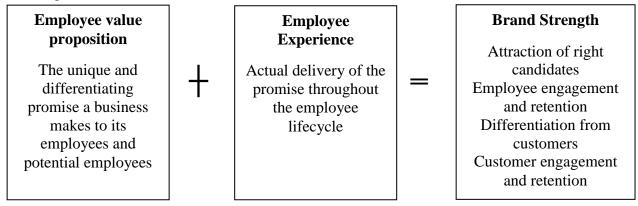


Figure 1.1: The employer brand in action (Source: Rosethorn, H. (2009), The Employer Brand: Keeping faith with the deal, Gower Publishing Ltd, Surrey, England)

**Table 1.1: Employer branding definitions** 

Authors	Definitions
Ambler	"The package of functional, economic and psychological benefits provided by the
and	employment and is identified with the employing organizations. The main role of
Barrow	the employer brand is to provide a coherent framework for management to simplify
(1996)	and focus priorities, increasing productivity and improve recruitment, retention and
	commitment".
Lloyd	"The organization's efforts to communicate potential and current employees that
(2002)	organization is a desirable/ great place to work for".
Mayo	"It is what is communicated-consciously or unconsciously-to every employee or
(2001)	prospective employee"
Walker	"A set of attributes that make an organization distinctive and attractive to those
(2006)	people who will feel an affinity with it and deliver their best performance within it".
Rosethorn	"An employer brand is in essence the two-way deal between an organization and its
(2009)	people-the reasons they choose to join and the reasons they choose to and are
	permitted-to stay. The art of employer branding is to articulate this deal in a way this
	is distinctive, compelling and relevant to the individual, and to ensure that it is
	delivered throughout the lifecycle of the employee with that organization".

## 1.2.2 Employer Branding and Corporate Branding

Existing literature clearly defined the related concepts like corporate branding, internal branding and external branding (Foster, Punjaisri & Cheng, 2010; Punjaisri, Wilson &

Evanschitzky, 2009; Khan, 2009). However, the relationship between these related concepts is still in infancy stage in branding literature (Foster, Punjaisri & Cheng, 2010). This section highlights the similarities and differences between employer branding and corporate banding to better understand the phenomenon under study. Extant literature reveals that the concept employer branding is closely linked to corporate branding because these two different concepts share common theoretical and conceptual foundation (Moroko & Uncles, 2008). Although all the major stakeholders like employees, customers, suppliers, distributors and shareholders are impacted by both corporate brand and employer brand (Moroko & Uncles, 2008) however, for an employer brand the potential and existing employees are of central concern and more specifically a primary target market (Moroko & Uncles, 2008). The characteristics that an employer brand and a corporate brand share in common are being known and noticeable, relevant and resonant, differentiated form competitors (Moroko and Uncles, 2008). Fulfillment of psychological contract and unintended appropriation of brand values are two characteristics that differentiate the concepts employer branding and corporate branding. More specifically an employer brand is like fulfilment of a psychological contract between employees and their employers (Moroko & Uncles, 2008) in a same manner as corporate branding is like a promise of organizations to its customers (Olins, 2004 as cited by Foster, Punjaisri & Cheng, 2010).

## 1.2.3 Employer Branding and Internal Branding

As per the definition of employer brand as proposed by Lloyd (2002) although employer branding is all about communicating the potential and existing employees that the organizations is a great place to work for however, a majority of research studies limit its scope up to effective communication in the recruitment process (Knox & Freeman, 2006; Mosley, 2007). The research studies although claimed that the primary interest of an employer brand is to show how an organization expresses its brand to potential employees however, the employer branding literature fails to address that how it should be done for the existing employees of an organizations (Foster, Punjaisri & Cheng, 2010). Here the role of internal branding concept has become all the more important which is actually focusing on the existing employees. But again the literature on internal branding fails to answer how the existing employees have first been recruited in the organizations (Foster, Punjaisri & Cheng, 2010). Mosley (2007) while proposing the conceptual framework of an employer brand experience also suggested that the scope of an employer branding initiative should go beyond recruitment process and must include the other employment practices such as orientation, recognition etc.

Internal branding concept is further helpful in extending the scope of employer branding in a sense that internal branding initiatives such as training for the advancement in the career encourage employees to decide whether they wish to remain with the organization (Punjaisri & Wilson, 2007) and ultimately results in enhancing the overall employment brand experience (Backhaus & Tikoo, 2004). The researchers also suggested that the internal branding strategy of an organization should be in alignment with the employer brand strategy to achieve successful corporate brand management (Foster, Punjaisri & Cheng, 2010).

#### 1.2.4 Employer Branding, Organizational Identity and Identification

Dutton, Dukerich and Harquail (1994) defined an organizational identification as "a cognitive linking between definition of an organization and definition of self". The researchers (Dutton et al., 1994) further proposes that an employee's own perception of organizations is termed as organizational identity. Organizational identity has been described as "central, enduring and distinctive attributes within an organization" (Albert & Whetten, 1985) and "what employees feel about their organization as central, enduring and distinctive attributes as a place to work" (Dutton et al., 1994). Organizational identity definition as proposed by researchers above is closely related to the definition of employer branding as proposed by Lloyd (2002) according to which employer branding is about communicating to the potential and existing staff that an organization is a desired place to work for. Existing literature supports the fact that the empirical investigation of organizational identity and attractiveness is crucial to study together because organizations develop an attractive employer image to attract talent while maintaining that image is in accordance with the employees' organizational identity perception (Lievens, Van Hoye & Anseel, 2007). Also research studies claimed that more positive organizational identity perceived by employees is strongly associated with employees' strong identification with the organization (Dutton et al., 1994; Dutton and Dukerich, 1991; Glavas & Godwin, 2013). Existing literature also depicts that it is more likely that employees are strongly identified with their organizations if they perceive their employer's brand image to be strong and positive (Backhaus & Tikoo, 2004). It is evident by the detailed discussion above that the concepts employer branding and organizational identity are strongly linked and are strong predictors of organizational identification.

#### 1.2.5 Employer Branding and Great Place to Work for

In literature the term employer branding has often been interchangeably used with other terms such as Best Employers, Employer of choice and great place to work for (Joo & Mclean,

2006). This section highlights the relationship between employer branding and great places to work for. Great place to work for institute defined a great workplace as "one where employees trust the people they work for, have pride in work they do and enjoy the company of people they work with" (Chaturvedi et al., 2014). Great place to work for institute and The economic Times together conducts annual survey to identify best organizations to work for in India. According the findings of the survey of 2014, it was found that the companies which were identified as great places to work returned 4 times more than BSE return of 51% during 2008-2013. The study also highlights the factors which make Indian organizations great place to work and the factors that inhibit such status. It was found that the factors that are leading strengths of Indian organizations are friendliness, non-discrimination, pride and trust in the competency of management. Almost 80% employees feel positive about these dimensions (Chaturvedi et al., 2014). On the other side, absence of collaboration in decision making, favouritism and politicking by managers, absence of unique benefits are some of the areas that almost 60% of the employees feel should be improved in Indian organizations. It was also revealed in the study that the great work places are successful in the retention of talent in comparison to the firms in the same industry. So creation and maintaining an employer brand which demonstrate that the organization is great place to work can result in long-term business success (Chaturvedi et al., 2014). As consumer will not purchase the product again if they are not satisfied with its performance (Patwardhan, Flora, & Gupta, 2010; Patwardhan et al., 2009), in the same manner employees if feel that their expectations have not been met, their intentions to turnover increases.

#### 1.2.6 Employer Branding Dimensions for Current research

Researchers in the field of employment branding have proposed different dimensions to measure the value of an employer brand as perceived by potential and existing workforce of any organization. For an instance Lievens and Highhouse (2003) proposed the institutional-symbolic framework to measure the employer attractiveness. According to the authors (Lievens & Highhouse, 2003) description of an organization or job in terms of factual, objective and concrete attributes that an organization or a job may possess or not are termed as instrumental attributes. Instrumental attributes are solely not enough to attract the employees to a company. Rather, the employees will be attracted to an organization depending upon the symbolic meanings with which they identify an organization (Lievens & Highhouse, 2003). The description of a job or an organization in terms intangible and subjective attributes are

termed as symbolic attributes. Various instrumental job and organizational attributes includes characteristics such as benefits, pay, flexible working hours, location of the organization near one's hometown and bonuses etc. and the symbolic attributes includes sincerity, robustness, competence, innovativeness and prestige (Lievens & Highhouse, 2003; Van Hoye, Bas, Cromheecke & Lievens, 2013). It is important to highlight here that the various instrumental and symbolic attributes of any organization varies with the type of industry and sector (Lievens, Van Hoye & Schreurs, 2005). For instance in case of military context the instrumental characteristics include social/team activities, physical activities, advancement, travel opportunities, job security, task diversity, structure and educational opportunities etc. and the symbolic attributes include sincerity, excitement, cheerfulness, competence, ruggedness and prestige (Lievens, Van Hoye & Schreurs, 2005).

Further, following the definition proposed by Ambler and Barrow (1996), five captivating dimensions of an employer brand has been conceptualized by Berthon, Ewing and Hah (2005). The researchers (Berthon et al., 2005) categorized employer branding dimensions into five practices offered by the employing company that generates value for the potential and existing employees of an organizations. As per the definition proposed by Ambler and Barrow (1996), employer branding is "a package of functional, economic and psychological benefits provided by the employment and is identified with the employing organizations". Functional and economic benefits include safe working environment, provision of necessary resources to carry out jobs effectively, payment for services, attractive working environment, competitive pay structure and cutting edge technology etc (Barrow & Mosley, 2011). Emotional and psychological benefits are equally important because it has been recognized that motivation has a great role to play than pay, bonuses, incentives and coercion (Barrow & Mosley, 2011). Various emotional and psychological benefits include value of total employment experience, satisfaction from the tasks performed, supporting colleagues, belief in the values and purpose of an organization (Barrow and Mosley, 2011). Keeping in mind the basic characteristics of the attributes discussed above Berthon et al., (2005) have identified the five dimensions incorporating employer brand value as interest value and social value serving the psychological benefits, development value and application value serving functional benefits and economic value serving economic benefits. Some researchers have accessed the employer attractiveness scale developed by Berthon et al. (2005) to measure the employer branding from the perspective of potential applicants (Alnıaçık & Alnıaçık, 2012) and others have accessed it from the perspective of existing employees of an organization (Schlager, Bodderas, Maas & Luc Cachelin, 2011; Biswas and Suar, 2013). The current study conceptualized the dimensions proposed by Berthon et al., (2005) from the perspective of existing employees of an organization. The following section describes the dimensions of employer branding in details.

#### 1.2.6.1 Interest Value (IV)

Interest value is a kind of psychological benefit that is provided by the employing organization and is identified with the employment. According to the researchers (Berthon et al., 2005) 'interest value' gauges the extent to which the organizations are able to utilize their employee's skills to develop innovative products and services, provides great work environment and believes in following novel work practices". Other researchers (Schlager, Bodderas, Maas & Luc Cachelin, 2011) have also provided additional variables to be included in the interest value dimension proposed by Berthon et al. (2005). According to Schlager, Bodderas, Maas and Luc Cachelin (2011) 'challenging tasks' and 'broad varieties of tasks' are also important to be considered while evaluating the interest value dimension of an employer brand as interesting job characteristics were found to be associated with higher levels of job satisfaction. The findings from the research study by Backhaus and Tikoo (2004) and Saari and Judge (2004) also support the value attached with interesting job characteristics in enhancing overall job satisfaction. The dimension interest value has also been termed as diversity value in the existing literature (Schlager, Bodderas, Maas & Luc Cachelin, 2011).

#### **1.2.6.2 Social Value (SV)**

Social value dimension of employer branding is also regarded as psychological benefit provided by the employment. Berthon et al., (2005) define 'Social value' as "the value that gauges the extent to which an employer provides a working environment that is full of fun and happiness, provides good collegial relationships and a team atmosphere". Some other researchers (Schlager, Bodderas, Maas & Luc Cachelin, 2011) also defines social value of an employer brand in terms of 'strong team spirit', 'friendly relationships between employees', 'respectful environment' and 'competent co-workers'. The dimension social value and its characteristics were also found to drive positive employee attitudes (Saari & Judge, 2004). The dimension social value has also been studied in context of social exchange, citizenship behavior and justice (Schlager, Bodderas, Maas & Luc Cachelin, 2011). Social value has also been found to be strongly associated with employee identification that may ultimately results

in enhancing employee commitment (Schlager, Bodderas, Maas & Luc Cachelin, 2011) and thus may possibly enhance employee retention in organizations.

## 1.2.6.3 Economic Value (EV)

Economic value dimension of employer branding is associated with economic benefit provided by the employing organization. 'Economic value' has been defined as "the value that assesses the extent to which an organization provides an above average salary, compensation package, job security and promotional opportunities" Berthon et al. (2005). 'Fair number of holidays, 'reasonable retirement benefits' and some other monetary and non monetary benefits are also regarded as important in terms of assessing economic value as an important employer branding dimension (Schlager, Bodderas, Maas & Luc Cachelin, 2011). Existing literature also revealed that organization's provision of providing benefits helps in attraction and retention of employees (Ash & Bendapudi, 1996). Also, it was found that enhancing economic value such as increasing salary is directly associated with enhanced job satisfaction (Malka and Chatman, 2003) and organization identification (Lee, 1971). Economic value that includes competitive remuneration and recognition is also associated with the positive employee attitudes such as high intentions to stay in organizations (Chew & Chan, 2008).

#### 1.2.6.4 Application Value (AV)

The dimension application value is associated with functional benefits provided by the employing organization. Berthon et al. (2005) defined 'Application value' as "the value that assesses the degree to which employing company provides an opportunity for the employee to apply what they have learned and to teach others, in an environment that is both customer oriented and humanitarian".

## 1.2.6.5 Development Value (DV)

Development value dimension of employer branding is linked with the functional benefits provided by the employment. Berthon et al. (2005) defined "Development value" as the "value that assesses the degree to which organizations provides recognition, self-worth and confidence, coupled with career-enhancing experience and a spring-board for future employment". 'Strong mentoring culture', 'training opportunities', and 'empowering environment' are also found to be important in the assessing the development value provided by the employment (Schlager, Bodderas, Maas & Luc Cachelin, 2011). Any kind of support received from the organization is also important in terms of development value as it is strongly

associated with organizational commitment (Tansky & Cohen, 2001) and enhanced organizational identification (Lee, 1971).

## 1.3 SERVANT LEADERSHIP

## 1.3.1 Conceptual Framework and Theoretical Foundation

The concept 'Servant Leadership' has been first originated by Robert K. Greenleaf in his essay 'The Servant as Leader' in 1970. Behind the conceptualization of the term servant leadership lies 40 years of work experience that Robert K. Greenleaf had in AT&T (Van Dierendonck & Patterson, 2010). Existing literature revealed that Robert K. Greenleaf was influenced by a lot of people (Frick, 2004). Although amongst all the influencers in Greenleaf's life, his father was a most notable personality who actually was regarded as a role model for servant-hood (Van Dierendonck & Patterson, 2010) however, more specifically Greenleaf was more inspired by the term 'servant-leader' while reading a novel entitled 'Journey to the east' by Hermen Hesse (Van Dierendonck & Patterson, 2010).

The writer of the novel 'Journey to the east' Hermen Hesse narrated that when he has gone on a pilgrimage, there was a person named Leo, who takes care of the well-being of the group, plays music and looks after the routine tasks (Van Dierendonck & Patterson, 2010). Further narrator revealed that Leo disappears in between and the group on the pilgrimage falls in to the state of disorganization and untidiness. Years after, the narrator contacted the Order to which the group belonged. It emerged that Leo was the official head of the Order, the spiritual guide and the leader (Van Dierendonck & Patterson, 2010). Through the story described in the novel 'Journey to the east' Greenleaf discern that the role of the servant and a leader can be combined in one person and for a real leader this may be a very aspect (Van Dierendonck & Patterson, 2010). In his essay 'The servant as Leader' Greenleaf himself stated that the key to the great leader's greatness is that the leader is the servant first (Greenleaf, 1977).

Greenleaf (1977) defined servant leadership as "The servant-leader is servant first. It begins with the natural feeling that one wants to serve. Then conscious choice brings one to aspire to lead. The best test is: do those served grow as persons: do they, while being served, become healthier, wiser, freer, more autonomous, more likely themselves to become servants? And, what is the effect on the least privileged in society; will they benefit, or, at least, not be further deprived"? Since the inception of the term servant leadership, various researchers have tried to define servant leadership style in different ways. Van Dierendonck and Patterson

(2010) defined servant leadership style as "a leadership style that is beneficial to organizations by awakening, engaging, and developing employees, as well as beneficial to followers or employees by engaging people as whole individuals with heart, mind and spirit". Barbuto and Wheeler (2006) described servant leadership "as leadership style that includes altruistic calling, which is the motivation of leaders to put others' needs and interests ahead of their own, and organizational stewardship, which is orienting others toward benefiting and serving the community".

Reinke (2004) define servant leadership as "A servant-leader is one who is committed to the growth of both the individual and the organization, and who works to build community within organizations". Also, servant leadership at a workplace is defined as "about helping others to accomplish shared objectives by facilitating individual development, empowerment, and collective work that is consistent with health and long-term welfare of followers" (Smith, Montagno & Kuzmenko, 2004; Graham, 1991).

Table 1.2: Servant leadership definitions

Authors	Definitions
Greenleaf (1977)	"The servant-leader is servant first. It begins with the
	natural feeling that one wants to serve. Then conscious
	choice brings one to aspire to lead. The best test is: do
	those served grow as persons: do they, while being
	served, become healthier, wiser, freer, more autonomous,
	more likely themselves to become servants? And, what is
	the effect on the least privileged in society; will they
	benefit, or, at least, not be further deprived"?
Smith, Montagno & Kuzmenko,	"Servant leadership is about helping others to accomplish
(2004), Graham, (1991)	shared objectives by facilitating individual development,
	empowerment, and collective work that is consistent with
	health and long-term welfare of followers"
Reinke (2004)	"A servant-leader is one who is committed to the growth
	of both the individual and the organization, and who
	works to build community within organizations".
Barbuto and Wheeler (2006)	"Servant leadership style is a leadership style that includes
	altruistic calling, which is the motivation of leaders to put
	others' needs and interests ahead of their own, and
	organizational stewardship, which is orienting others
	toward benefiting and serving the community".
Van Dierendonck and Patterson	"A leadership style that is beneficial to organizations by
(2010)	awakening, engaging, and developing employees, as well
	as beneficial to followers or employees by engaging
	people as whole individuals with heart, mind and spirit".

# 1.3.2 Leadership theories: An overview

Existing leadership theories claimed different ways to influence leadership success. The first among these leadership theories is trait approach to leadership. According to the trait approach theory of leadership, different attributes of leaders such as values, skills, personality and motives are responsible for leadership success (Robbins, Judge, & Sanghi, 2009). The basic assumption on which this trait approach stands is that few people are born leaders and exhibits natural traits which differentiate them from others. The trait approach theory of leadership fails because of the lack of empirical evidence on specific traits that could bring desired leadership success (Rao, 2009).

Then a shift in the focus of leadership theories inclined towards behavioral approaches to leadership. The basic premise of the behavioral approach to leadership lies on the fact that what actually managers do on the job (Luthans, 2013). Also, the behavioral approaches to leadership suggest that it is the specific behaviors that differentiate leaders from other people of similar capacity (Robbins, Judge, & Vohra, 2012). Literature although suggests that the trait approaches and behavioral approaches to leadership should integrate to bring desired leadership effectiveness however, these two theories fail to address the role of situational considerations that influence the leadership effectiveness (Yukl, 2011; Stephen, Judge, & Sanghi, 2009). More and more research on leadership has resulted in more complexities (Chaudhari & Dhar, 2007).

This limitation in the early approaches to leadership resulted in the emergence of contingency theories of leadership (Nelson & Quick, 2012). Variability in leader's behavior from one situation to the other describes the descriptive approach to contingency theory whereas leader's most effective behaviors in each kind of situation describe prescriptive approach to contingency theories (Luthans, 2013). The leadership theories may be compared on the basis of focus either on the leader or the follower. Leader versus follower centered theories are defined on the basis of "the extent to which a theory is focused on either the leader or the follower". Most of the theories of leadership that belonged to the contingency approach fall under the category of leader centric theories. There are a very few theories of leadership that are follower centric and the examples to these theories include empowerment theory, attribution theory, emotional contagion theory of charisma etc. (Yukl, 2011; Robbins, Judge, & Vohra, 2012). The leadership theories that give priority to the interests and well-being of the followers, self-sacrifice and are specifically oriented towards the development of people have

increasingly been drawing attention of researchers (Jaramillo et al. 2009a, 2009b; Van Dierendonck and Nuijten 2011; Bobbio, Van Dierendonck and Manganelli 2013; Hunter et al. 2013). One such theory which is people centric theory (Clegg, Kornberger, & Rhodes, 2007) that truly shows concern towards followers and helps them develop is the theory of servant leadership. Greenleaf (1977) defined a servant leader as one who gives priority to needs and aspirations of his followers over needs of his own; one who believes in serving others with a continuous desire to lead, helps one's followers grow, develop, become independent and inspires followers to tread the path of service and become servants. It is important to note here that it is crucial to differentiate the similar styles of leadership to gain more insights on the theory of servant leadership and its influence on organizational outcomes. The following section detailed the discussion on similarities and differences between the various styles of leadership.

### 1.3.3 Servant leadership and Transformational leadership

Existing literature clearly depicts that servant leadership is a unique leadership style altogether which may overlap with other theories of leadership like that of transformational leadership but certainly has distinct characteristics to influence the behaviour of followers (Stone, Russell and Patterson 2004; Smith, Montagno & Kuzmenko 2004; Van Dierendonck et al., 2014). For instance, Van Dierendonck et al. (2014) confirmed that there is definitely an overlap between the two leadership styles but the ways in which these two theories influence the behaviour of followers are different. Stone, Russell and Patterson (2004) differentiated the two leadership theories on the basis of focus of the leader. The authors state that transformational leadership is more focused towards organizational objectives while servant leadership is focused more towards employee well-being and development which is more relevant a factor for an employee deciding whether to remain with the organization or not.

### 1.3.4 Servant leadership and authentic leadership

There exists certain similarities between servant leadership and authentic leadership style depending upon the common features these styles shares (Avolio & Gardner, 2005). The focus of these styles inclined towards the interpersonal relationships that exhibit trust, openness, loyalty, mutual respect and cooperation. The differences in the theory of servant leadership and authentic leadership lie in their conceptual foundation. Authentic leadership style has its roots in the positive psychology and theories of self-regulation (Yukl, 2011) whereas servant leadership derives its strengths from Christianity and includes altruistic and humanitarian

values that are considered to be of greater importance in all religions (Van Dierendonck & Patterson, 2010).

### 1.3.5 Servant leadership and spiritual leadership

Fairness, humility, empathy, kindness, compassion, honesty, courage, optimism are some of the positive values or attributes that goes consistent with the two leadership styles i.e. servant leadership style and spiritual leadership style. Like servant leadership, spiritual leadership is also based on concepts and values that constitutes major religions and certainly have some aspects of positive psychology. Cultural context have also a great influence in the description of these leadership styles. Like, spiritual leadership is influenced by the values that are imbibed in the culture and also is benefited by the norms of that culture (Yukl, 2011). Although the description of the culture is less highlighted in the servant leadership theory however, the literature suggested that some of the organizations following servant leadership define employee-centric value as the important part of the culture (Sendjaya and Sarros, 2002). Existing literature also claimed that some of the issues that are not resolved by the servant leadership style can be resolved by following the spiritual leadership (Fry, Matherly, Whittington, & Winston, 2007).

### 1.3.6 Servant leadership and Indian national culture

Hannay (2009) defines the application of servant leadership in a cross-cultural context following the national cultural dimensions framework by Geert Hofstede. It was found in the study that servant leadership behavior is better suited in the culture where there exists low power distance, low uncertainty avoidance, low to moderate masculinity, low to moderate individualism and moderate to high long-term orientation (Hannay, 2009). Although the results of the study conducted by Hofstede (1983) revealed that India stands high on almost all the four dimensions of Values Survey Module (VSM) however, according to Hofstede (1983) the scores of Indian sample on four dimensions of VSM i.e. Power distance-77, uncertainty avoidance-40, Individualism-48, Masculinity-56 however, while assessing the scores of these mentioned dimensions, an Indian academician Singh (1990) found that these scores varied with the change in the time frame. Singh (1990) in his study conducted in large manufacturing organizations in India revealed that the scores on all the dimensions of VSM are actually very low for Indian sample. The scores revealed in the study by Singh (1990) are as follows: Power distance-12, uncertainty avoidance-35, Individualism-18, Masculinity-38. Following the low scores of Indian national culture dimensions by Singh (1990), it is expected that servant

leadership style is better suited for Indian managers as per the directions proposed by Hannay (2009).

It is further supported by the findings of the study conducted by Gupta, Surie, Javidan and Chhokar (2002) which states that India is the country that stands high on human orientation where individuals show concern for others. It is in the culture and roots of Indian value system to express concern and extend the helping hand to others so, behaving in a service oriented manner is easy and also expected from Indian leaders.

### 1.3.7 Servant leadership dimensions for current research

Initial research work in the area of servant leadership is based on the conceptual foundation, theory building, practical implications and the need of servant leadership style in organizations and setting the stage for empirical research (Spears, 1996; Spears, 2004; Farling et al., 1999; Russell, 2001; Russell & Stone, 2002; Sendjaya & Sarros, 2002). Based on the initial writing by Robert K. Greenleaf, Spears (1996, 2004) identified ten basic characteristics that are central to the development of servant leadership (Spears, 2010). Since then various researchers have worked on the development and validation of several unidimensional and multi-dimensional construct to measure servant leadership (Laub, 1999; Sendjaya, 2003; Ehrhart, 2004; Barbuto & Wheeler, 2006, Dennis & Bocarnea, 2005, Liden et al., 2008; Wong & Davey, 2007; Van Dierendonck & Nuijten, 2011).

First scale to measure servant leadership was developed by Laub (1999) and was named as OLA (organizational leadership assessment). Recent scale on servant leadership is developed by Van Dierendonck & Nuijten (2011) which is named as SLS (Servant leadership survey). The servant leadership survey (SLS) developed and validated by Van Dierendonck and Nuijten (2011) has been developed as a multidimensional construct with eight dimensions each measuring the characteristics of a servant leader. The eight dimensions in servant leadership survey (SLS) are termed as: *empowerment, standing back, forgiveness, humility, courage, accountability, authenticity and stewardship*.

The current research study follows the conceptualization proposed in servant leadership survey SLS by Van Dierendonck and Nuijten (2011) as it is the first measure of its kind where the underlying factor structure was developed and validated across several field studies in two countries. The following section detailed the discussion on the various dimensions that forms the part of servant leadership survey (SLS).

## 1.3.7.1 Empowerment (EMP)

Greenleaf (1998) emphasized that the central issue in empowerment is the intrinsic value of each individual which is an utmost important belief of a servant leader. Greenleaf (1998) also defined empowerment as "recognition, acknowledgement and understanding of each person's abilities and what the person can still learn". Conger (2000) further defined empowerment as "a motivational concept that focused on enabling people". Empowerment specifically aims at stimulating a self-confident and proactive attitude among followers and relinquishes them with a sense of personal power (Van Dierendonck & Rook, 2010; Van Dierendonck & Nuijten, 2011). Leader's role is altering the workplace to allow the access of power to employees is also regarded as important to foster employee empowerment (Honold, 1997). Information sharing, instructing for innovative performance, encouraging decision making which is self directed are in fact the crucial aspect of empowering leadership (Konczak, Stelly, & Trusty, 2000).

### 1.3.7.2 Standing Back (STB)

Van Dierendonck and Nuijten (2011) defined standing back as "the extent to which a leader gives priority to the interest of others first and provide them with necessary support and credits". Van Dierendonck and Rook (2010) and Van Dierendonck and Nuijten (2011) further elaborated the definition of standing back by inculcating the concept of modesty which a service oriented leader retreats by keeping himself in the background whenever a task has been accomplished successfully. Literature also suggested that standing back, humility stewardship should be closely related (Van Dierendonck & Nuijten, 2011). It was also found that humility and standing back characteristics in collaboration fosters a learning environment where people are allowed to commit mistakes (Van Dierendonck & Rook, 2010).

### 1.3.7.3 Accountability (ACC)

Konczak, Stelly and Trusty (2000) defined accountability as "mechanism by which responsibility of an outcome is given to individuals or teams". Van Dierendonck and Nuijten (2011) further elaborated the function of accountability as leader's powerful tool to express confidence in his/her subordinates and it also provides boundaries around which individuals are free to achieve their goals. Further, accountability is also to assign individuals with unambiguous goals to aspire for and holding them responsible for the outcome attached with the achievement of these goals (Van Dierendonck & Rook, 2010). While describing the role of accountability Froiland, Gordan and Picard (1993) affirms that it assure that individuals

understand what is expected from them while performing their roles, which ultimately is favouring both organizations and employees.

## 1.3.7.4 Forgiveness (FGV)

Van Dierendonck and Nuijten (2011) define forgiveness in terms of interpersonal acceptance and defined it as "being able to cognitively adopt the psychological perspective of other people and experience the feeling of warmth and compassion. It is also about forgiving when confronted with offences, arguments and mistakes". McCullough, Hoyt and Rachal (2000) defined forgiveness as "letting go of perceived wrongdoings and not carrying a grudge into other situations". George (2002) refers forgiveness as "an ability of the leader to empathize with his subordinates and understand their circumstances" and Ferch (2005) considered it as an ability of a leader to forgive mistakes and disputes of employees and creating an environment of self-confidence. According to Van Dierendonck and Nuijten (2011) forgiveness facilitates development of strong interpersonal relationships by understanding the behaviors of individuals and it also helps in building a platform that brings best out from the individuals. It is because of this reason that the servant leaders are neither revengeful nor even eager to do bad for others (Van Dierendonck & Rook, 2010; Van Dierendonck & Nuijten, 2011).

#### **1.3.7.5** Courage (CRG)

Courage is regarded as a distinguish feature of servant leaders that differentiate them from others (Greenleaf, 1991) and has been defined as "daring to take risks and trying out new approaches to old problems". Russell and Stone (2002) defined it as 'a pro-active behavior that focuses on developing new ways, identifying new approaches to old problems and having strong reliance on the values and convictions that govern one's actions. As per Hernandez (2008) courage in organizational settings is all about challenging the ordinary and traditional methods of working behaviors. Hernandez (2008) also cited the work of Walton (1986) which stated that courage emphasizes on taking actions that are potentially risky in routine tasks/ activities in which individuals are engaged.

#### 1.3.7.6 Authenticity (AUT)

In organizational context Halpin and Croft (1996) defined authenticity as "behaving in such a way that professional roles remain secondary to whom the individual is as a person". Specifically it is deeply associated with expressing the 'true self' and demonstrating oneself in a manner that is in congruence with one's inner thoughts and feelings (Harter, 2002). Van Dierendonck and Rook (2010) affirms that creative ideas will be entranced and also allowed if

individuals owns one's experiences like thoughts, wants, emotions, preferences or even beliefs. Peterson and Seligman (2004) defined accountability as "being true to oneself, accurately representing—privately and publicly—internal states, intentions, and commitments".

### 1.3.7.7 Stewardship (STW)

Peterson and Seligman (2004) defined stewardship as "represent a feeling of identification with and sense of obligation to a common good that includes the self but that stretches beyond one's own self-interest". Stewardship is also "the willingness to take the responsibility for large institution and commit oneself to service (Block, 1993), instead of seeking control and indulging in self-interest (Spears, 1995). Stewardship is deeply associated with social responsibility, team work and loyalty (Van Dierendonck & Nuijten, 2011) and leaders by their actions can encourage others to do well for common interest. Also, Hernandez (2008) in his study concluded that while promoting stewardship in organizations the leaders should act as role models instead of acting only as caretakers.

### **1.3.7.8 Humility (HUM)**

Patterson (2003) defined humility as "the ability to put one's own accomplishments and talents into a proper perspective". More specifically in leadership it focuses upon daring to confess that one is not perfect and commit mistakes (Morris, Brotheridge, Urbanski, 2005). According to Van Dierendonck and Rook (2010) and Van Dierendonck and Nuijten (2011) servant leaders dare to acknowledge the limitations they have and always seek help and can be benefited from the expertise of others in overcoming their limitations.

## 1.4 EMPLOYEE RETENTION (ER)

#### 1.4.1 Conceptual Framework and Theoretical Foundation

With the continuous change in the labour market, it becomes more challenging for the organizations worldwide to keep their good employees (Mathis, Jackson & Tripathy, 2012). Measuring employee turnover (opposite of retention) is a routine task for HR officials these days and organizations are specifically focused on the issue of employee retention to assure that it is given the primary consideration in the HR activities (Mathis, Jackson & Tripathy, 2012). The dynamism in the business environment and changing expectations of employees are continuously persuading organizations to identify the various factors that ultimately decide whether employees wish to remain with the organization or leave an organization. Employee retention has been defined in varied context in the existing literature. For instance Lockwood

(2006) defined employee retention as "the implementation of integrated strategies or systems designed to increase workplace productivity by developing improved processes for attracting, developing, retaining, and utilizing people with the required skills and aptitude to meet current and future business needs". According to Cappelli (2000) employee retention management is "the bundle of human resource management practices that an organization implements in order to deal with high employee turnover rates". The researchers claimed that employee retention is critical for talent management in organizations (Lockwood, 2006) and is a crucial part of HR staffing and planning (Mathis, Jackson & Tripathy, 2012).

The major concern here is to enhance the loyalty of the employees with the organizations rather than binding them with the organizations as organizations always cannot stop their employees to get attracted towards other opportunities available in the market (Kashyap & Rangnekar, 2014a). The organizations and HR professionals need to understand that because people and jobs are varied, individuals leave or stay with the particular organizations for either personal reasons or job related reasons (Mathis, Jackson & Tripathy, 2012). For instance if an employee leaves an organization because his/her spouse is transferring, the organizations are left with no options instead of relieving that employee. But if the issue is job related then employers can take various actions to resolve employee issues and keep them on job (Mathis, Jackson & Tripathy, 2012).

The actual reasons for employee turnover vary according to the industry, organizational issues, geographical aspects, job related factors etc (Mathis, Jackson & Tripathy, 2012). According to a survey conducted in 2013, India probably experienced the highest employee turnover rate at 26.9%, while the expected employee turnover rates for Russia, Indonesia, Brazil, U.S, China and UK were 26.8%, 25.8%, 24.4%, 21.8%, 21.3% and 14.6% respectively (Biswas, 2013). The study further revealed that employees of the Indian organized sector were the highest contributors to the global attrition rate in 2013, with one in four Indian employees looking to quit their jobs. Indian organizations should be mindful of issues that influence employee turnover intentions. Of all the employees surveyed in the study, 55% were apprehensive about the fairness of their compensation, 39% look for learning and development opportunities, 37% worried about not achieving their career goals while 36% employees sought supervisory coaching for development. The study identified these as the primary reasons behind employees looking to turnover (Biswas, 2013). There are several organizational

and management factors that ultimately are drivers of employee retention and are within the control of employers (Mathis, Jackson & Tripathy, 2012). The following section detailed the discussion of such drivers of employee retention.

### **1.4.2 Employee Retention Practices**

Human resource systems have been classified as *Commitment* and *Control* systems on the basis of the characteristics and functions served by these approaches (Arthur, 1994). Further, employee behaviour and attitude at work is a result of these approaches (Arthur, 1994). Control human resource systems result in improved efficiency and reduced labour cost due to the enforcement of specific rules and procedures on employees, whereas Commitment human resource systems shape employee behaviour and attitude by creating psychological links between organizational and employee goals. Considering the importance of Commitment human resource systems, organizational executives should focus upon them as research provides empirical evidence of their effectiveness in influencing behavioral intentions of employees (Arthur, 1994). Effective designing and implementation of critical human resource practices such as compensation, training & development, job duties, promotions and feedback to increase employee trust have a significant impact on important organizational outcomes like productivity, financial performance and employee turnover (Whitener, 1997).

Extant literature provides enough empirical evidence to prove that there are many HRM practices influencing employee turnover intentions (Chew and Chan, 2008; DeConinck & Stilwell, 2004; Salvich, Cappetta & Giangreco, 2014, Vandenberghe & Tremblay, 2008; Dhiman and Mohanty, 2010, Chand & Katou, 2007; Eriksson, Qin & wang, 2014; Paul and Anantharaman, 2004; De Vos & Meganck, 2009; Huang, Lin and Chuang, 2006; Döckel, 2003; Döckel *et al.*, 2006; Gächter, Savage & Torgler, 2013; Marescaux, De Winne & Sels, 2013). For instance, compensation, training, career empowerment, encouraging work-life balance as HRM practices were found to be predictors of employee turnover intentions (Dhiman and Mohanty, 2010). HRM practices such as providing training, incentives, fair compensation and effective job design were found to influence employee retention (Paul and Anantharaman, 2003). Similarly, financial rewards and career opportunities were found to be decisive factors influencing employee turnover intentions while work-life balance, social environment and job design were found to influence employee retention (De Vos & Meganck, 2009). HRM practices might not always influence employee turnover beyond a certain level

(Eriksson, Qin and Wang, 2014). The following section highlights the role of Indian national and social culture in influencing human resources management.

#### 1.4.3 HRM in India and Socio-cultural Environment

The HRM function in India is rapidly changing (Budhwar & Singh, 2008) and evolving very fast due to tough competition worldwide (Bhatnagar & Sharma, 2005; Budhwar, 2000; Budhwar & Boyne, 2004). There has been a shift in the focus of Indian organizations towards development of human capital to gain competitive advantage due to continuous pressure from global competition (Budhwar & Boyne, 2004) due to which there exists a strong need to study HRM practices in Asia-pacific region (Budhwar, 2000). A lot of empirical studies regarding the HRM practices followed in the west have been carried out and are well documented (Budhwar, 2008; Schuler & Jackson, 2008). However, the fact that few studies examining the HRM practices in the context of emerging economies like India have been conducted that leaves a gap in existing HRM literature (Budhwar, 2008). It becomes all the more important because of the in the HR practices like recruitment, training, retention, compensation and management of employment relationships in Indian organizations (Pereira & Anderson, 2012). Like in any country, the HRM practices followed by organizations in emerging economies like India are heavily influenced by the ever changing socio-cultural and business environments.

The analysis of the relationship between the socio-cultural and business environments and HRM practices followed in organizations will help in the development of better theories and practices (Budhwar, 2008). It is also important to consider the influence of national culture comprising social values, norms and customs that have a significant impact on HRM policies and practices (Budhwar, 2008). The study conducted by Budhwar & Singh (2008) revealed that Indian managers highly ranked: (i) the significance of cultural assumptions that influenced the way employees thought about, and perceived the organization, (ii) conventional Indian values, standards of customs and behaviors, and (iii) how managers socialized in India. Also, Indian values, norms and behaviour were found to be the predictors of managerial action. An in-depth analysis of the findings (Budhwar & Singh, 2008) revealed that social relations played an important role in the management of human resources in India. This is also supported by the findings of a recent study which indicates that because of relatively less professionalism in Asian countries like India, social relationships were expected to have a stronger influence on employee outcomes such as intentions to quit (Frenkel, Sanders & Bednall, 2013). The reason behind this phenomenon could be the socio-cultural environment of India which, strictly

hierarchical in nature, demanded that superiors (elders, teachers, seniors at work) be respected, and social norms followed (Saini & Budhwar, 2004). Further, the influence of national culture also explains the importance of social relationships in managing human resources in India. The following section highlights the relationship between HRM in India and National culture.

#### 1.4.4 HRM in India and National Culture

According to Hofstede's framework, India stands relatively high on collectivism and relatively low on masculinity dimensions (Taras, Steel & Kirkman, 2012). Relatively high collectivism implies that people belong to tightly knit groups that protect interests of members in return for their loyalty (Taras, Steel & Kirkman, 2012) and group achievements are preferable over work related outcomes (Sharma, 1984). The relatively low masculinity signifies that maintaining warm personal relationships, caring for the weak and appreciating quality of life are given importance over performance (Taras, Steel & Kirkman, 2012). The above discussion makes it clear that socio-cultural and national culture environments have significantly influenced people management practices in Indian organizations where employees rely heavily on their supervisors for guidance, and social and interpersonal relationships are used as motivational tools by supervisors to motivate subordinates (Saini & Budhwar, 2004).

Considering the facts discussed above, the authors have made an effort to analyze the role of servant leadership that inculcates trust in enhancing employee satisfaction with human resource retention practices. The authors seek to determine the extent to which perceived employer brand and servant leadership influences employees' decision to stay or leave a particular organization as it is not the HRM practices of organizations that influence employee behavior, it is the relationships that influence employee behavior and work related attitudes (Frenkel, Sanders & Bednall, 2013). A deeper understanding of the effects of the trust in leadership employees place in their supervisors is also important because of employees' preferences towards interpersonal relationships in Indian organizations.

# 1.4.5 Employee Retention Practices for current study

Although extant literature provides enough information on the effective use of a variety of HRM practices that influence employee behaviour at the workplace in different sectors/industries, there is a strong need to identify the practices common across all sectors and industries that may influence an employee's decision to stay in a particular organization. To this end, the current study has identified five key employee retention practices that are common across all industries and sectors, and that might influence employee turnover. The

current study has identified compensation, work-life balance, job characteristics, training opportunities and career development opportunities as the five key employee retention practices that may influence employees' work related behavior in Indian organizations.

## 1.4.5.1 Compensation (COMP)

Aswathappa (2005) defined compensation as payments and rewards that an employee receives in return for the contributions made to the organization. Compensation is of utmost importance from the perspective of employees as well as employers. For employees, compensation received results in standard of living, status in society, motivation and loyalty towards the organizations. For employers, it is an important factor resulting in cost of production (Aswathappa, 2005). Therefore, a satisfactory compensation package received and an offering of the same may result in positive outcomes for employees and employers. Chew and Chan (2008) revealed that remuneration and recognition significantly predicted the variance in an employee's intentions to quit. Remuneration and recognition were found to be essential elements of talent attraction and retention. They further suggested companies use reward budget effectively and impart training programmes to develop organization specific skills of employees that would result in greater productivity which would in turn, result in a raise in wages and provide employees incentives to stay in the organization thereby reducing their intentions to quit.

#### 1.4.5.2 Job Characteristics (JC)

Spector and Jex (1991) defined job characteristics as "a set of environmental variables that are widely thought to be an important cause of employee affect and behaviour". Job characteristics were found to directly influence employee attitudes and behaviour at work (Hackman & Oldham, 1976). Job characteristics model (JCM) developed by Hackman and Oldham (1976) includes task identity, skill variety, task significance, autonomy and feedback. The current study has considered only two important dimensions from job characteristics model as existing literature claimed that these two dimensions were considered more important while considering employee retention decision (Dysvik & Kuvaas, 2013; Singh, 1998). These two dimensions are task autonomy and skill variety. Skill variety has been defined as "degree to which a job requires a variety of different activities so the worker can use a number of different skills and talent" (Robbins, Judge, & Sanghi, 2009). Task autonomy has been defined as "the degree to which a job provides substantial freedom, independence and discretion to the

individual in scheduling the work and in determining the procedures to be used in carrying it out" (Robbins, Judge, & Sanghi, 2009).

## **1.4.5.3 Training (TRG)**

Organizational efforts to train employees is a proactive tool to deal with the issue of employee turnover (Budhwar & Varma, 2011) as lack of proper training is one of the most common reasons behind employees leaving organizations. Existing literature gives two different perspectives on the relationship between employee training and turnover intentions: some scholars argue that the relationship between employee training and turnover intentions is negative while others view this relationship as positive. Cheng & Waldenberger (2013) concluded that organizational efforts to meet the training expectations of employees resulted in reduced turnover intentions. Huselid (1995) also highlighted that training resulted in improved knowledge, skills and abilities of employees. Enhancement of knowledge, skills and abilities further motivates the employees to work hard thereby increasing retention rates.

### 1.4.5.4 Career Development Opportunities (CD)

According to Nouri and Parker (2013), career development is "the progression through a sequence of jobs, involving continually advanced and diverse activities, resulting in a wider or improved skill set, greater responsibility, prestige and higher income". The present study follows this concept of career development. Paul and Anantharaman (2003) concluded that the organization's interest in employee development directly influences the employee's commitment toward the organization which in turn influences employee retention and productivity. The sense of obligation that an employee develops to remain with the organization is clearly depicted in the social exchange relationship between an organization and its employees. Budhwar and Varma (2011) concluded that training provided by organizations to their employees was an opportunity for the employees to learn new skills and continue to grow. This further led the employees to decide to remain with the organization.

#### 1.4.5.5 Work-life Balance (WLB)

Another important factor that enhances employee retention is work-life balance. It was found that balance between work and life played a significant role in improving employee retention rates (Deery, 2008). The author (Deery, 2008) further explained that employee's decision to leave an organization is a result of the conflict between important human activities in an organization. It becomes all the more important in Indian context because of the extended structure of families in India as individuals have to take care of their parents, parents-in-law

and children. So attaining proper work-life balance is becoming more prevalent amongst Indian employees to fulfill their social obligations (Rajadhyaksha, 2012). Gächter et al. (2013) reported negative relationships between work-life balance and turnover intentions. Maxwell (2005) highlighted the role of managers in initiating work-life balance practices and concluded that managers played a vital role in the formulation and implementation of work-life balance policies. Organizational support is a key element in maintaining work-life balance.

### 1.5 TURNOVER INTENTIONS (TI)

Employee withdrawal cognitions (turnover intentions, intentions to stay, intent to job search) have been deeply studied and analyzed for more than two decades to measure employee retention in organizations. Existing literature provides abundant information on various antecedents of employee turnover intentions (Griffeth, Hom, & Gaertner, 2000; Steel & Ovalle, 1984; Carmeli & Weisberg, 2006). However, context specific predictors of employee withdrawal cognitions (turnover intentions) have not been examined with a clear framework. It is important to study these context specific predictors of employee turnover intentions as one might argue that a country's socio-cultural environment, cultural norms and beliefs may influence the withdrawal intentions of different employees differently. The current study aims to identify and examine context specific employee retention practices that may predict employee turnover intentions as influenced by the socio-cultural environment and national culture of India.

Mowday *et al.* (1982) defined turnover intentions as "the subjective estimation of an individual regarding the probability of leaving an organization in the near future". Because the behavioral intentions are the better determinants actual turnover, most of the research studies have focused on measuring these dimensions (Griffeth, Hom, & Gaertner, 2000; Steel & Ovalle, 1984; Carmeli & Weisberg, 2006). Also, the findings of the study conducted by Cotton and Tuttle (1986) revealed that it is reliable to include behavioral intentions such as turnover intentions of employees in the model of employee turnover. Griffeth, Hom, and Gaertner (2000) concluded that generally job satisfaction is an antecedent to employee's decision to leave the organization which actually results in finally leaving the organization after searching for jobs in other organizations and accepting job offers. They further concluded that the scales used to measure intentions to job search were comparatively accurate predictors of turnover intentions as job search preceded actual exits. Thus, the current study seeks to

examine the level of employee satisfaction or dissatisfaction with employee retention practices that might influence their quitting decisions.

### 1.6 RATIONALE OF THE STUDY

Organizational capital, human capital and physical capital resources are the three main categories of resources that provide an organization with a sustained competitive advantage (Barney 2001). Loss of any capital resource may result in severe consequences for any organization. Organizations invest a lot of effort and money in creating and maintaining these capital resources to enjoy a competitive edge over others in the dynamic business environment. Being the inimitable and non-substitutable resource that organizations develop over a period of time, human capital resource is the most crucial of the three resources mentioned above. Organizations cannot afford to lose their human capital resource to competitors as such a loss would be detrimental to the success of any organization. In order to keep human capital engaged and motivated, the organizations continuously strive to develop and maintain an employer brand where employees trust the people they work for, take pride in what they do and enjoy the company of people they work with (Chaturvedi et al., 2014). The servant leadership style, on the other hand, is emerging as an organizational phenomenon that helps an organization portray and communicate a positive organizational image as a unique employer brand (Zhang et al., 2012) among existing and potential employees and helps influence outcomes of employee behaviour such as perceived employee retention and turnover intentions and disengagement through role modeling and positive social exchange (Hunter et al., 2013). Further, to make effective use of talented manpower motivation is highly essential (Kamalanabhan & Uma, 1999). Thus, the main rationale of the study is to investigate and determine the ways in which servant leadership style influences an employee's satisfaction with retention practices with further have an impact on employee's withdrawal cognitions i.e. turnover intentions by building a positive organizational image as an employer brand in the minds of existing employees and by creating an environment where employees trust the people they work for.

This study contributes to existing literature in a number of ways: First, the study attempts to look into the areas of study as suggested by Hunter et al. (2013) regarding the investigation of the scope and magnitude of the influence of the servant leadership style on a variety of organizational outcomes. The study further seeks to extend the areas of study mentioned above by proposing and testing a model that integrates an interdisciplinary

organizational variable i.e. employer brand that may emerge from a unique attribute of "service" as the core value of an organization. Second, the study focuses on extending the research on employer branding as a vital human resource strategy to demonstrate its effect on employee turnover intentions as these behavioral cognitions are better predictors of actual turnover than other organizational variables (Carmeli and Weisberg, 2006; Griffeth, Hom, and Gaertner, 2000; Steel and Ovalle, 1984). Also, the study aims to continue research in the field of employer branding and its influence in organizational settings along with generating awareness about its importance among academics for future research. Employer branding is a crucial organizational strategy that helps organizations retain top talent as employees seek to extend their association with organizations which in turn increases their self-esteem. Pierce and Gardner (2004) claimed that an individual's self-esteem is built around his work and organizational experiences, which may in turn influence his work related attitudes such as turnover intentions. Servant leadership style that may result in positive employer brand perception will act as a unique employment experience increasing the satisfaction level of employees with retention practices and subsequently reducing the employee intent to turnover.

#### 1.7 SCOPE OF THE STUDY

The research study focuses upon the following areas:

- 1. The study is conducted in public and private sector Indian organizations located in India. The study sample includes the managerial employees working on different hierarchical (Junior, Middle, Senior) levels.
- 2. The study measures the perception of employees regarding their employer brand including dimensions such as interest value, social value, application value, development value and economic value.
- 3. The study also measures the level of servant leadership style in Indian organizations by examining perception of the employees with respect to their leaders. The various dimensions on servant leadership style that have been assessed includes empowerment, standing back, authenticity, accountability, forgiveness, humility, stewardship and courage.
- 4. The study also analyses the satisfaction level of employees with respect to retention practices followed by their organizations and how these retention practices influence their turnover decisions. The various retention practices studied includes compensation, job characteristics, training, career development opportunities and work-life balance.

5. Finally study aims to investigate the interrelationships between perceived employer brand, servant leadership, satisfaction with retention practices and employee turnover intentions.

### 1.8 RESEARCH QUESTIONS

The study proposed that employer branding and servant leadership enhances the satisfaction of employees with retention practices that further reduces employee's turnover intentions. The research questions proposed in the study are:

- 1. Does the employees' perception of employer branding vary with demographics (Age, gender, hierarchical level and organization type)?
- 2. Does the employees' perception of servant leadership style vary with respect to demographics (Age, gender, hierarchical level and organization type)?
- 3. Does employee satisfaction with retention practices vary with respect to demographics (Age, gender, hierarchical level and organization type)?
- 4. Does employer branding construct predict satisfaction with employee retention practices and employee turnover intentions?
- 5. Does servant leadership construct predict satisfaction with employee retention practices and employee turnover intentions?
- 6. Does employee satisfaction with retention practices predicts employee turnover intentions?
- 7. Does employer branding and employee satisfaction with employee retention practices mediate the relationships between servant leadership and turnover intentions?

### 1.9 ORGANIZATION OF STUDY

To address the issues those are critical for the current research, the study is designed and organized into six chapters. (Chapter-1: Introduction, Chapter-2: Literature review, Chapter-3: Research Methodology, Chapter-4: Analysis, Chapter-5: Discussions and Chapter-6: Conclusions, implications and limitations). Chapter-1: Introduction narrates the conceptual framework and theoretical foundations of employer branding, servant leadership, employee retention and turnover intentions. Chapter-2: Literature review elaborates the state of existing literature on employer branding and its dimensions, servant leadership and its dimensions, employee retention and its practices and finally turnover intentions. The chapter also include

the discussion of the conceptual model derived for the current study. Chapter-3: Research methodology includes the design of research, objectives and development of hypotheses. Chapter-4: Analysis incorporates the statistical techniques used to test the hypotheses. The statistical analyses includes test such as exploratory factor analysis, confirmatory factor analysis, t-test, multiple regression, structural Equation modelling. Results are explained with clear descriptions. Chapter-5: Discussion includes the detailed discussion on the results and findings of the study. Chapter-6: It includes the conclusion drawn from the entire research and practical implications are highlighted. Limitations faced in the study are discussed in details and future research direction is proposed.

#### 1.10 CHAPTER SUMMARY

The chapter introduces the conceptual framework and theoretical foundation of the variables under study. The main aim of the study is to investigate the interrelationships between employer branding, servant leadership, and employee retention and turnover intentions. The term "Employer branding" has been first coined by Ambler and Barrow (1996) as a contribution to the field of marketing. Later on various other researchers in the field of branding has expanded its scope and examined in from varied perspective (Lloyd, 2001; Mayo, 2001; Walker 2006; Rosethorn, 2009, Berthon et al., 2005). The concept 'Servant Leadership' has been first originated by Robert K. Greenleaf in his essay *The Servant as Leader* in 1970. Behind the conceptualization of the term servant leadership lies 40 years of work experience that Robert K. Greenleaf had in AT&T (Van Dierendonck & Patterson, 2010). Since the inception of the concept servant leadership, a lot many researchers have worked on its conceptualization and measurement by developing and validated different unidimensional and multi-dimensional constructs (Laub, 1999; Sendjaya, 2003; Ehrhart, 2004; Barbuto & Wheeler, 2006, Dennis & Bocarnea, 2005, Liden et al., 2008; Wong & Davey, 2007; Van Dierendonck & Nuijten, 2011). Cappelli (2000) considered employee retention management as "the bundle of human resource management practices that an organization implements in order to deal with high employee turnover rates". Further researchers have worked extensively on the issue to employee retention and have examined an number of retention policies and practices to deal with the issue of high employee turnover (Arthur, 1994; Whitener, 1997; Chew and Chan, 2008; Vandenberghe & Tremblay, 2008; DeConninck & Stilwell, 2004; Salvich, Cappetta & Giangreco, 2013; Huselid, 1995; Tekleab, Bartol & Liu, 2005; Heneman & Schwab, 1985; Bergiel, Nguyen, Clenney & Taylor, 2009; Ryan & Sagas, 2009).

#### LITERATURE REVIEW

In last chapter conceptual framework and theoretical foundation of employer branding (EB), servant leadership (SL) employee retention (ER) and turnover intentions (TI) have been elaborated. The current chapter discusses and highlighted the various antecedents and consequences of employer branding, servant leadership, employee retention and turnover intentions. The chapter is arranged in following sub-sections. First sub-section highlighted the discussion on literature available on employer branding, servant leadership, employee retention and turnover intentions and its various antecedents and consequences. Second subsection elaborated the literature on the dimensions of employer branding, servant leadership, employee retention practices and turnover intentions. Third sub-section highlights the interrelationships between employer branding servant leadership, employee retention practices and turnover intentions. Relevant literature in Indian context has also been highlighted within each subsection. The chapter summary has also been provided at the end of the chapter.

### 2.1 EMPLOYER BRANDING (EB)

## 2.1.1 Employer Branding- An HR imperative

The existing literature revealed that the concept employer branding emerged from the two distinct fields of business management i.e. marketing and human resources (Edwards, 2010). In a study conducted by Martin, Beaumont, Doig and Pate (2005), it was revealed that the concept employer branding has first gained the attention of marketing academics. With an aim to unify two distinct disciplines, HR and marketing to form a unique conceptual framework Ambler and Barrow (1996) have first coined the term employer branding. Although the concept has recently gained the attention by HR academics however, early research work on the linkage of HR-branding concept has been carried out by HR practitioners (Edwards, 2010; Martin et al., 2005). Even with the popularity of the concept employer branding among practitioners, the research in academic literature related to the concept is limited (Backhaus & Tikoo, 2004). Specifically the concept employer branding in context to HRM literature is still in infancy stage and whatever literature is existing is too limited to some corporate reports and a few books on employer brand (Edwards, 2010). Some of the early research works on the linkage between human resource and branding literature resulted in the theoretical foundation of the concept employer brand and set the stage to empirical examine its impact in

organizational settings (Backhaus &Tikoo, 2004; Martin et al., 2005; Barrow & Mosley, 2011; Knox & Freeman, 2006). Some of the highly cited among these studies are the studies conducted by Backhaus and Tikoo (2004), Martin et al. (2005) and Lievens and Highhouse (2003). According to the study conducted by Martin, Beaumont, Doig and Pate (2005) there is a strong need to align the HRM function with the branding domain of marketing function in the organizations. The linkage is important because of several reasons. Most noted among these reasons is the growing significance of service-based economies and intangible assets such as human capital and intellectual capital. The main aim of the early researchers (Backhaus & Tikoo, 2005; Martin et al., 2005) in the field of employer branding was to help HRM professionals in building their strong identities by aligning HR goals with organizational functions such as marketing which are central to the development and continuance of corporate reputations. Building a status of an 'employer of choice' amongst top potential candidates and to enhance the retention of existing employees is central to and inescapable strategy for HR and business (Pfeffer, 1998). Such an inescapable strategy depends upon the creation and maintenance of strong employer brands in comparison to the competitors (Martin et al., 2005).

Further to fill the gap in existing literature regarding the lack of clear framework and theoretical foundation of the concept employer branding, Backhaus and Tikoo (2004) suggested that the practice of employer branding is based on the assumption that human capital of any organizations is crucial for delivering value to the firm and investment in such human capital can result in enhancement of organizational performance. Accordingly resource-based perspective of the firm emerged as one of the basis to build clear framework for employer branding (Backhaus & Tikoo, 2004). Literature on resource-based perspective of the firm acclaimed that any organization's resources are categorized into three main categories i.e. human capital resources, organization capital resources and physical capital resources (Barney, 2001). The current research study base its proposition by emphasizing on organizational capital resources that provide organizations competitive and sustained competitive advantage. Organizational capital resources of the firm includes planning, co-coordinating systems and informal relations among the groups of the firm (Wright et al., 1994). The research study presents unique employer brand of any organization as its organizational capital resource which is rare, difficult to imitate by competing organizations and a non-substitutable resource. Planning and implementation of unique policies and practices of any organization create a strong and positive employer brand image that helps organizations attract the talent pool and retain the existing workforce. The unique employment experience by any organization binds the employees to extend their association with the current employers as employer brand is a rare, inimitable organization capital resource that provides the organizations competitive edge and makes it difficult for other organizations in dynamic business environment to poach the top talent. Joo and Mclean (2006) in their study highlighted that resource based view provides employer brands a fundamental theoretical background embracing engaged employees, strategy and firm's financial performance. Since the inception of the concept employer branding in 1996, the concept has evolved over a period of time. Different researchers have investigated the impact of employer branding in organizational settings. The outcomes related to the research work on employer branding as an HR imperative are also highlighted in table 2.1 below.

Table 2.1: Employer Branding research works and their outcomes

Authors	Research aims	Outcome
Ambler and	To show the linkage between two diverse	Development of a unifying
Barrow	functions of an organization i.e. marketing	conceptual framework and
(1996)	and HR to support employer brand strategy of	coinage of the term employer
	an organization.	branding and its definition.
Backhaus	To address how an employer branding	Development of theories
and Tikoo	strategy can be validated to support human	related to employer branding.
(2004)	resource management function and which	Resource based view of the
	theories can help in achievement of this	firm and brand equity theory
	objective.	emerged as the basis to
		develop the linkages between
		HR and branding
		relationships.
Martin,	To link HRM with branding literature to	Development of a conceptual
Beaumont,	support HRM professionals to build their	model that links HR and
Doig and	strong identities by aligning HR goals and	branding literature and three
Pate (2005)	organizational functions.	prepositions has been drawn
		that HR professional should
		take care of in order to make
		significant contributions in
		organizations.
Barrow and	The main aim of the authors was to compile	Development of a text book
Mosley	and present the entire information available on	highlighting the needs,
(2011)	employer brand management in organizations.	rationale, how to develop
		employer brands and
		durability of employer brand
		concept.
Knox and	The aim of the research work was to apply the	The outcomes suggested that
Freeman	principles of marketing and communication to	the organizations should

(2006)	develop consistent employer brand image during recruitment process.	consider how internal marketing practices can bring consistency among external and internal employer brand image.
Gaddam (2008)	The research aims to provide the holistic view that highlights the application of employer branding in acquiring and retaining the talent.	The outcomes suggested that if an employer branding message and organization's promise is well executed, it will help the organization to build a strong corporate image. This will further help in attracting top talent and help retain existing talent.
Martin (2009)	The aim of the research was to establish how HR policies and communication can help building quality employment relationships with the help of organizational image.	The outcomes highlighted the needs for the HR professionals to understand the corporate level concepts like organizational image and their influence in developing sustainable corporateness. The findings also suggested that this understanding will further help HR professionals to become corporate partners instead of just business partners.
Edwards (2010)	The aim of the research as to review the existing literature on employer branding and developing its linkages to the field of human resource management and organizational behavior.	The research highlighted the propositions that shows the linkage of employer branding with the concepts prevalent in human resources management and organizational behavior like psychological contract, organizational identify, organizational identification and organizational personality etc.
Edwards and Edwards (2013)	The aim of the research was to investigate the changing trends of employer branding in context to the existing employees of organizations.	The results revealed that change in the perception of an employer brand over a period of time is related to change in employees' intention to leave and their identification with the organization.

## 2.1.2 Characteristics of successful Employer brands

Existing literature significantly highlighted the various characteristics of an employer brand which differentiates the whole employment experience from one organization to another. Specifically, the research study by Moroko and Uncles (2008) revealed that the organizations that have a unique employer brand enjoy competitive advantage over others. The researchers (Moroko & Uncles, 2008) also highlighted the five characteristics that make an employer brand unique in the competition. First among the successful characteristics is employer brand being known and noticeable. Literature supports the fact the being known and having positive reputation as an employer are significant factors that make and employer brand unique (Maxwell & Knox, 2006). Second, characteristic is employer brand being relevant and resonant. According to this characteristic successful employer brands are associated with a high value proposition that is resonant and is relevant for potential and existing employees of an organization. The high value proposition here relates to the unique benefit package that is offered by the firm to its employees. Third characteristic is being differentiated from direct competitors. Fourth characteristic of successful employer brand is fulfilling a psychological contract. It is very important as successful employer brands are regarded as being consistent with the inherent promise of brand. Last characteristic listed by the researchers is unintended appropriation of brand values. Further, the study by Maxwell and Knox (2006) also highlighted employment attributes such as employee rewards, style of management, work environment, manager-workforce relationships, organizational success, construed external image and attributes related to products and services as attributes important with regard to employer branding characteristics.

#### 2.1.3 Antecedents of employer branding

Extant literature presents the various antecedents of employer branding in organizational context (Biswas & Suar, 2014). According to the study by Coleman and Irving (1997) providing candidates with the *realistic job preview* will help in attracted towards the jobs. Also, the literature supports that fact that an organization's effort to provide realistic job previews during recruitment process is associated with high retention rates (Philips, 1998). Biswas and Suar (2014) empirically investigate the impact of realistic job previews and revealed that well crafted job previews enhance the employer branding. An organization's efforts to provide support to its employees also results in building and improving the employer branding phenomenon as Whitener (1997) found that implementation of innovative practices

conveyed that the organization supported its employees. Further, the employees reciprocate the organizational support with lower absenteeism, higher performance (Eisenberger et al., 1997; Meyer & Allen, 1997). So, *perceived organizational* support is highlighted as an important antecedent to employer branding in existing literature.

Leaders play a vital role in implementing and communicating the policies and practices to employees as the findings of the research study by Konovsky and Pugh (1994) revealed that trust in leaders is more important than trust in organizations as leaders represent the organizations in front of employees. Leader's actions of integrity, honesty, fairness and justice while implementing the certain policies and practices influence employees to engage in positive work-related attitudes. Leaders are the ultimate source of information for employees (Davis & Chun, 2010). Although literature reveals that employer branding strategy implementation and execution lies with HR department however, alone HR department will not be able to bring its influence without the support of top management leaders. Also, in their study Biswas and Suar (2014) empirically investigated the top management leadership as antecedent to employer branding and found that it is one of the most important antecedent. It is worth noting here that employer branding strategy if not supported by top leaders will fail. Another important antecedent is psychological contract (Edwards, 2010) as employees may not always possess positive perception of the organizations as it is always not possible to ensure consistency of all organizational messages that organization intend to portray about the employer brand (Miles & Mangold, 2004). Thus fulfillment of psychological contract may also enhance employer branding.

## 2.1.4 Consequences of employer branding

Although the research studies investigated the influence of employer branding on variety of outcomes however, there exists a very few studies that presents the various consequences that relate to employer branding. Among these few studies the consequences which are highlighted in literature are high talent attraction and retention (Botha, Bussin, & De Swardt, 2011), positive employee attitudes (Schlager et al., 2011), organizational prestige and positive word of mouth (Uen, Ahlstrom, Chen & Liu, 2013), financial and non financial performance like employee satisfaction, conversion rate, turnover rate, attrition statistics (Biswas & Suar, 2014), financial performance and HR reputation (Joo & Mclean, 2006), employee satisfaction, commitment and turnover (Priyadarshi, 2011), intentions to leave, employee commitment and identification (Edwards, 2010), employee productivity, improved organizational culture,

employee attraction and retention (Backhaus & Tikoo, 2004), internal organizational attractiveness (Jiang & Iles, 2011), improving recruitment performance (Berthon et al., 2005), employee retention (Knox & Freeman, 2006), increased customer satisfaction and improved financial performance (Barrow & Mosley, 2011), lower turnover rates, higher rates of investments in people management, improved organizational culture and labour relations (Kucherov & Zavyalova, 2012), talent retention (Shah, 2011) and competitive advantage (Love & Singh, 2011).

### 2.1.5 Employer branding practices in select Indian organizations

According to the findings of the study (Great place to work for institute an Economic Times) conducted by Chaturvedi et al. (2014) the India's best companies to work for were identified. As per the study, Google India with an employee base of 1625 and environment full of fun bagged rank 1 in the list. Following Google India, Intel which has an employee base of 3644 and practices that fosters challenging work environment got place 2 in the India best companies to work for. Third in the list is the position bagged by Marriott Hotels India. Marriott Hotels India with an employee base of 5200 brings international culture to Indian operations that eliminate power distance. Followed by this is the position 4 that is bagged by American express which is known for developing the long term potential of its people. Rank 5 in the list is given to SAP Labs, whose philosophy is to follow bottom-up participation approach to explore the potential of employees. Specifically, special category awards for employer branding initiatives have been bagged by Intel Technology India Pvt. Ltd. and Mahindra & Mahindra Ltd. Some of the key employer branding practices of top five best workplaces in India has also been highlighted in table 2.2 below.

Table 2.2: India's best companies to work for 2014

Name of the company	Key Employer Branding Practices
Google India (i) Open culture that inculcates sharing of ideas with	
	management and peer groups allows employees to explore
	their potential. (ii) Weekly companywide townhall meetings
	to encourage sharing feedback with peer group and senior
	management. (iii) Opportunities for the employees to initiate
	the idea and be responsible for its execution till it end. (iv)
	Special 'Career program' for women professional to enter
	into the digital advertising space. (v) "Ggrow' program is
	specifically oriented towards career development of
	employees to engage them in development opportunities and
	resources, manage feedback and take actions.
Intel	(i) Challenging work environment with a combination of

	thought leadership, opportunities and quality of work. (ii) Employees are continuously encouraged to challenge assumptions and old ways of doing work. (iii) Reverse mentoring to help older employees learn from the younger ones. (iv) Providing employees with abundant opportunities to use their skills in creating a difference and continuously learn in the process. (v) Informal environment that fosters out of box thinking. Technological conferences and regular career fairs are continuous source of motivation.
Marriot Hotels India	(i) International culture o Indian operations. (ii) People before profits. (iii) Specifically designed training programs on 'Living Marriott's core values' for employees from gardeners to chefs. (iv) American work culture to deplete high power distance. (v) Performance culture that gives equal weightage to education and experience. (vi) Promotion from within rather than form outside. Posting to foreign is another way of accelerating career growth. (vii) Holidays to Marriott properties as a result of high performance by employees.
American Express	(i) Inclination towards long term development of people through the continuous training and development efforts under the guidance of a mentor and sponsor. (ii) Pathway 2 sponsorship program for women to empower them to higher roles in the organization. (iii) People leadership learning path (PLLP) to help leaders to better align to the work place.
SAP Labs	(i) Bottom-up participatory approach. (ii) Emotional support to all the employees in case of adversities. (iii) Combinations of opportunities for growth, quality of work and emotional connect that helps in attracting and retaining the top talent. (iv) Regular leadership talks by eminent Indian leaders. (v) People friendly practices.

## 2.2 SERVANT LEADERSHIP (SL)

### 2.2.1 Existing state of Servant leadership research

Since the inception of the term servant leadership by Robert K. Greenleaf in 1977, the concept has gradually evolved over a period of time. The trend of the research on servant leadership can be easily traced in existing literature. Although the concept has been given in 1970s however, until 2004 there hardly exists any study that empirically investigate the impact of servant leadership in organizational settings (Parris & Peachey, 2013). Existing state of literature available clearly demonstrates that the main aim of the early research studies on servant leadership were more inclined towards conceptual foundation, theory building, practical implications and the need of servant leadership style in organizations and setting the

stage for empirical research (Spears, 1996; Laub, 1999; Spears, 2004; Farling et al., 1999; Blanchard, 1999; Russell, 2001; Sendjaya & Sarros, 2002). The research findings indicate that the concept servant leadership is more of anecdotal nature which lacks empirical evidence of its influence. The focus of the early research studies was to develop the strong foundation of the concept and giving it a shape for empirical investigation (Farling et al., 1999; Sendjaya & Sarros, 2002). Looking at need of traditional leadership theories in 21<sup>st</sup> century, the researcher described the applications of servant leadership style in organizations (Spears, 1996). The various models have been developed by the researchers to test its practical implications (Farling et al., 1999). The research also focused upon the distinctive attributes of servant leadership. Although it was found that primary intent and self concept differentiate servant leadership from transformational and charismatic leadership styles, yet some researchers proved these leadership styles to be same (Sendjaya & Sarros, 2002). The research study by Sendjaya and Sarros (2002) also revealed that although most of the great companies to work for have servant leadership as their core value of culture, yet there is a strong need to make its presence felt by further research. Vision, credibility, trust, service, appreciation for others and empowerment proved to be the most important basic values of servant leadership (Farling et al., 1999; Russell, 2001). Also, the early studies criticized the managerial style of being more coercive, judging and critic in comparison to managers those are cheerleaders (Blanchard, 1999) and communication was identified as one of the most important value of a servant leadership that is needed for today's and future managers. The outcome of the early research studies was the development of three conceptual models that may revolutionize interpersonal work relations and organizational life (Farling et al., 1999; Russell & Stone, 2002).

Interestingly, early research studies provide the conceptual framework for servant leadership theory however; the studies were silent on the measurement and to empirically investigate the influence of servant leadership in organizational settings. Overcoming these weaknesses identified in the early research studies, the researchers during 2000-2011 have extensively worked on the servant leadership construct development. During this time frame various researchers developed different constructs to measure servant leadership in organizational settings (Laub, 1999; Page and Wong, 2000; Ehrhart, 2004; Wong and Page, 2003; Dennis & Bocarnea, 2005; Liden et al., 2008; Sendjaya et al., 2008; Van Dierendonck & Nuijten, 2011). Some of these constructs on servant leadership were unidimensional and some were multidimensional. Following this stream on measurement development, the stream on

empirically investigating the influence of servant leadership recently gained the attention of academicians (Barbuto & Wheeler, 2006; Ehrhart, 2004; Hale & Fields, 2007; Irving & Longbotham, 2007; Jaramillo et al., 2009b; Liden et al., 2008; Mayer, Bardes & Piccolo, 2008; Neubert et al., 2008; Reinke, 2003; Sun & Wang, 2009; Washington et al., 2006; West et al., 2009; Van Dierendonck & Nuijten, 2011; Bobbio et al., 2013; Hunter et al., 2013). The findings from the literature studies on empirical investigation of servant leadership indicate that so far servant leadership was examined with a range of other organizational variables like, organizational effectiveness, procedural justice climate, extra effort, satisfaction, organizational citizenship behavior. leadership effectiveness. team effectiveness. organizational commitment, turnover intentions, job stress, leader trust, leadership trust, organizational justice, helping behavior, perceived organizational support, integrity, competence, role clarity etc. varied correlation with these variables indicate that servant leadership is impacting the organizations.

### 2.2.2 Dimensions of servant leadership

Literature presents a wide range of dimensions that represent servant leadership. Researchers have conceptualized and framed the various dimensions of servant leadership in different contextual settings and depending upon the different interpretations of the writings of Robert K. Greenleaf (Van Dierendonck, 2011). As per the extensive review of literature on servant leadership Van Dierendonck (2011) proposed that six basic characteristics that provides a good overview of servant leadership are empowering and developing people, Humility, authenticity, interpersonal acceptance, providing direction and stewardship. Building on the work of Greenleaf, Spear (2004) defined ten basic characteristics of servant leadership. These ten servant leadership characteristics include listening, empathy, healing, awareness, persuasion, conceptualizing, foresight, stewardship, commitment to growth, community building. Majority of the researchers also consider these above mentioned characteristics while developing and validating servant leadership measures. The first measure among the various measures available on servant leadership was OLA (organizational leadership assessment) by Laub (1999). Till date this measure is useful in assessing the servant leadership culture in organizations (Van Dierendonck, 2011). According to Laub (1999) servant leaders are the leader that develops people, shares leadership, displays authenticity, values people, providing leadership and builds community. Following this Dennis and Bocarnea (2005) defined servant leadership dimensions in terms of empowerment, trust, humility, agapao love and vision. Further development in the measures of servant leadership includes the work of Barbuto and Wheeler (2006). According to the researchers the various servant leadership dimensions are altruistic calling, emotional healing, persuasive mapping, organizational stewardship and wisdom (Barbuto & Wheeler, 2006). The recent multidimensional measure that is available to assess servant leadership in organizations is developed by Van Dierendonck and Nuijten (2011). According to this measure the various dimensions of servant leadership includes empowerment, humility, standing back, authenticity, forgiveness, courage, accountability and stewardship. This measure is the first measure of its kind where the underlying dimension structure has been validated across studies conducted in different countries with varied context (Bobbio et al., 2013; Rodríguez-Carvajal et al., 2014). The various dimensions of servant leadership are also highlighted in table 2.3 below.

**Table 2.3: Dimensions of servant leadership** 

Authors	Dimensions proposed and validated
Laub (1999)	Develops people, shares leadership, displays authenticity, values people,
	providing leadership and builds community.
Dennis and	Empowerment, trust, humility, agapao love and vision
Bocarnea (2005)	
Barbuto and	Altruistic calling, emotional healing, persuasive mapping, organizational
Wheeler (2006)	stewardship and wisdom
Wong and Davey	Serving and developing others, consulting and involving others, humility
(2007)	and selflessness, modeling integrity and authenticity, inspiring and
	influencing others.
Liden, Wayne,	Empowering, helping subordinates grow, putting subordinates first,
Zhao and	emotional healing, conceptual skills, creating value for the community
Henderson (2008)	and behaving ethically.
Sendjaya, Sarros	Transforming influence, voluntary subordination, authentic self,
and Santora	transcendental spirituality, covenantal relationship and reasonable
(2008)	morality.
Van Dierendonck	Empowerment, humility, standing back, authenticity, forgiveness,
and Nuijten	courage, accountability and stewardship.
(2011)	

# 2.2.3 Antecedents of servant leadership

Servant leadership as literature suggests is influenced by a wide range of antecedents. The most important among all the antecedents reviewed in literature motivation to serve emerged as a crucial antecedent of servant leadership (Farling, Stone & Winston, 1999). The advocates of the leadership research also suggests that one of the primary concern for leaders should be serving others (Senge, 1995; Synder, Dowd, & Houghton, 1994; Lee & Zemke, 1995; Van

Dierendonck, 2011) and specifically this becomes more prevalent in case of servant leadership (Greenleaf, 1977). Recent literature on servant leadership revealed that need to serve others combined with motivation lead others forms a strong antecedent of servant leadership (Van Dierendonck, 2011). The leader's behavior motivated by personal values and beliefs are also highlighted as important for leader-follower relationships (Russell, 2001; Russell & Stone, 2002). Further, leaders with strong value systems are more likely to behave in a more ethical manner in comparison to those lacking in these values. Particularly for servant leadership, ethical intentions for ethical behavior are crucial. The ethical intentions are outcomes of the moral cognitive development of an individual (Kohlberg, 1969; Kish-Gephart, Harrison, & Trevino, 2010). It is expected that individuals with high moral cognitive development are more likely to be inclined towards servant leadership behavior (Van Dierendonck, 2011).

Self-determination is another important antecedent of servant leadership (Van Dierendonck, Nuijten, & Heeren, 2009). Literature also postulates individuals with self-determination are in the position to better use the personal resources, developing positive relationships and also helping others in developing their self-determination (Van Dierendonck, 2011). National culture was also found to be influencing servant leadership (Mittal & Dorfman, 2012). According to researchers humane orientation and power distance are two important cultural dimensions that influence the servant leadership style (House, Hanges, Javidan, Dorfman, & Gupta, 2004; Van Dierendonck, 2011). Humane orientation has also been highlighted as antecedent of servant leadership in the study conducted by Winston and Ryan (2008). Further literature revealed that countries with low power distance are inclined towards the development of servant leadership (Davis, Shoorman, & Donaldson, 1997).

More recently, the studies conducted on servant leadership revealed that compassionate love (Van Dierendonck & Patterson, 2014), leader's personality traits such as extraversion (Hunter et al., 2013) and agreeableness (Washington, Sutton, & Field, 2006) are also crucial antecedents of servant leadership in organizational settings.

## 2.2.4 Consequences of servant leadership

Like antecedents, various consequences of servant leadership are also highlighted in the existing literature. Literature supports the fact that the employee's perception of servant leadership style results in various important organizational outcomes such as organizational commitment (Liden, Wayne, Zhao, & Henderson, 2008), organizational effectiveness (Barbuto

&Wheeler, 2006), turnover intentions (Jaramillo et al., 2009b), organizational identification (Zhang et al., 2012), trust (Reinke, 2003) and job satisfaction (Mayer, Bardes, & Piccolo, 2008; Van Dierendonck & Nuijten, 2011). The various other consequences of servant leadership are also highlighted in table 2.4 below.

**Table 2.4: Consequences of servant leadership** 

Authors	Consequences
Russell and Stone (2002),	Organizational performance
Chaudhary, Akhtar and Zaheer	
(2013)	
Reinke (2003), Joseph and Winston	Trust, trust in organizations, leader trust and
(2005), Sendjaya and Pekerti (2010)	organizational trust
Ehrhart (2004)	Procedural justice and organizational citizenship
	behavior
Barbuto and Wheeler (2006)	Extra effort, organizational effectiveness and satisfaction
Washington, Sutton and Field (2006)	Supervisor's values: Competence, integrity and empathy
Hale and Fields (2007)	Leadership effectiveness
Irving and Longbotham (2007)	Team effectiveness
Jaramillo, Giraffe, Chonko and	Turnover intentions, job satisfaction, organizational
Roberts (2009a)	commitment and job stress
Jaramillo, Giraffe, Chonko and	Adaptive selling, customer orientation and extra-role
Roberts (2009b)	performance
Liden, Wayne, Zhao and Henderson	Organizational commitment, in-role performance and
(2008)	community citizenship behavior
Mayer, Bardes and Piccolo (2008)	Organizational justice, job and need satisfaction
Neubert, Kackmer, Carlson,	Helping behavior, creative behavior and in-role
Chonko and Roberts (2008)	performance
Sun and Wang (2009)	Perceived organizational support and satisfaction with supervisor
West, Bocarnea and Maranon	Organizational commitment, role clarity, perceived
(2009)	organizational support, job satisfaction
Bobbio, Van Dierendonck and	Perceived leader integrity, affective commitment,
Manganelli (2013)	normative commitment, continuance commitment, extra-role behavior, anti-role behavior
Hunter, Neubert, Perry, Witt, Penny	Sales behavior, organizational citizenship behavior,
and Weinberger (2013)	turnover intentions, disengagement
Miao, Newman, Schwarz and Xu	Affective trust, cognitive trust, affective commitment
(2014)	and normative commitment

## 2.2.5 Servant leadership across cultures

Extant literature asserts that different cultural groups have varied cultural values (Schwartz, 1994) that ultimately form the idealization of leadership processes in different societies

(Dickson, Den Hartog, & Mitchleson, 2003 as cited by Mittal & Dorfman, 2012). Further it was found that different cultural values do not directly determine the leadership behavior rather these cultural aspects acts as various antecedents which may influence the leadership behavior across cultures (Dorfman, Javidan Hanges, Dastmalchian & House, 2012). This section of the thesis is devoted to the deep understanding of how servant leadership varies across different cultures. Such an understanding will help to analyse the leadership behavior in context to different cultural norms of the nations. Mittal and Dorfman (2012) in their research study on the examination of servant leadership across cultures found that different aspects of servant leadership (such as empathy, humility, egalitarianism, moral integrity and empowerment) possess varied importance depending upon the cultural differences across societies.

Interestingly, the results of the study by Mittal and Dorfman (2012) revealed that the aspects of servant leadership such as empathy and humility were more favoured in Asian cultures (such as India, Indonesia, Malaysia, Thailand, China, Singapore etc.) in comparison to European cultures (Greece, Russia, Austria, Germany, Sweden etc.). This finding is not very surprising at all. The findings of the GLOBE study highlights that South Asian (Specifically, India) cluster ranked highest on human orientation (Chhokar, 2007). It is worth noting here that the findings of the study revealed that Indian leaders are more inclined towards relationship orientation with helping nature (Chhokar, 2007) and specifically in these cultures the empathy aspect of servant leadership enable leaders to take care of the emotions and needs of the subordinates (Mittal & Dorfman, 2012). Also, more recent findings revealed that servant leadership has established great potential for research in Asia (Liden, 2012).

#### 2.3 EMPLOYEE RETENTION

## 2.3.1 Models of employee retention and employee turnover

The existing state of literature on employee retention and employee turnover process revealed that the area is widely explored and empirically investigated since last so many decades (Hom, Griffeth, & Sellaro, 1984; Griffeth, Hom, & Gaertner, 2000). Although there exist abundant information on the employee retention and turnover models in Asian contexts (Khatri, Tze Fern, & Budhwar, 2001; Zheng & Lamond, 2010) however, it continues to gain the attention the academicians and practitioners because of its impact in organizational settings (Michelman, 2003; Huang, Lin, & Chuang, 2006; Deckop, Konrad, Perlmutter, & Freely, 2006; Bhatnagar,

2007; Reiche, 2008; Kyndt et al., 2009; Hausknecht, Rodda, & Howard, 2009; Thite, 2010; Yamamoto, 2013; Kashyap & Rangnekar, 2014). Existing literature highlighted the role of various models in preventing high employee turnover and enhancing employee retention in organizations (Hom, Griffeth, & Sellaro, 1984; Mobley, 1977; Hom & Griffeth, 1995; Feldman, 1976; Allen & Meyer, 1990; Peterson, 2004; Mowday et al., 1982; Holtom, Mitchell, Lee, & Inderrieden, 2005; Lee & Mitchell, 1994). A majority of researchers examining these models tends to focus on individual characteristics that influence employee turnover rather than explaining the role of organizational level factors that might explain the employee's decision to stay or leave an organization (Zheng & Lamond, 2010).

The first among these models are termed as process models (Hom, Griffeth, & Sellaro, 1984; Mobley, 1977; Hom & Griffeth, 1995). According to these models the decision of an employee's quitting is a result of sequential steps of a process. For instance Mobley (1977) while developing an employee turnover model and Hom, Griffeth, & Sellaro (1984) while validating the Mobley's model suggested that an employee's decision to quit an organization is a result of sequences of factors such as met expectation, job satisfaction, thoughts of quitting, evaluation of alternatives, intent to job search, intentions to quit etc. Further researchers have included the several other predictors such organizational human resource practices like training and career development, rewards etc as important antecedents to employee retention (Allen, Shore, & Griffeth, 2003). The second groups of models are linked to socialization models by Feldman (1976) and Allen and Meyer (1990). These socialization models proposed that organizational characteristics of socialization are strongly associated with individual characteristics (Peterson, 2004). The basic assumption behind these models is that if employees fit better in an organizational culture and works in satisfactory manner their retention with organization increases (Sheridan, 1992) as the findings revealed that job performance in interaction with organizational cultural values influence employee retention rates.

Then emerged the expanded models which also include process models postulated that there are certain multidimensional factors such as industry size, time, and industry nature which are strongly associated with employees' turnover decisions (Peterson, 2004). The expanded models of employee turnover specifically inclined towards organizational factors to deal with employee retention (Mowday et al., 1982). Further in the development of employee turnover models are the models termed as shock models by Holtom, Mitchell, Lee and

Inderrieden (2005) originally developed by Lee and Mitchell (1994). These models postulated that these are certain unexpected events such as mergers, acquisitions, job transfers, change in spouse's work etc. that are linked with employee turnover. These models are potentially manageable at an organizational level (Holtom et al., 2005; Zheng & Lamond, 2010). Specifically in Asian context the changes in one's family, job transfers were found to be predictors of employee turnover (Khatri, Tze Fern, & Budhwar, 2001). Most recent among all these models are the models developed by Peterson (2004). The turnover model proposed by Peterson (2004) is an outcome of the various weaknesses associated with above mentioned models. According to Zheng and Lamond (2010) the above mentioned models failed to explain the role of employers in controlling employee turnover.

The employee turnover model by Peterson (2004) emphasized on the importance of organizational HRD on which organizations have control plays a crucial role in handling employee turnover issues as the organizational factors tends to focus more on organizational perspectives that may help in better understanding the antecedents to employee retention and turnover. The current research study focuses upon two organizational factors i.e. employer branding and servant leadership style in influencing employees' satisfaction with retention practices and reducing their turnover intentions.

#### 2.3.2 Determinants of employee retention

Various research studies have examined and empirically investigated a wide variety of determinants influencing employee retention. Specifically in India, the various important determinants that influence employee retention are individual factors, organizational factors, role or job related factors, societal factors, and professional factors (Rao & Varghese, 2009). Several personal factors such as trust, loyalty, and identification and attachment with one's organization were also found to be directly influencing employee retention (Hytter, 2007). Also, according to Hytter (2007) workplace factors like leadership style, training and development, career opportunities, physical working conditions were found to be indirectly influencing employee retention. According to Kaliprasad (2006) from an organizational perspective, the company's bad management policies can also influence people to leave the organization. Other researchers found that several job related factors such as manager's involvement, high integrity, responsibility and empowerment are also important for influencing employee retention (Birt, Wallis, & Winternitz, 2004). Recent research study by Yang, Wan and Fu (2012) while examining the retention strategies qualitatively, propose that

organizational practices (HRM) can be divided into five categories that might explain employee turnover. According to authors (Yang, Wan, & Fu, 2012) these five categories are inappropriate work placement, inappropriate recruiting process, job stress and burnout, inappropriate management of the company and dissatisfaction with compensation, job opportunities etc. The various other determinants of employee retention and employee turnover have also been highlighted in Table 2.5 below.

Table 2.5: Determinants of employee retention and turnover

Authors	Determinants
Hart (2005), Alexandrov et al. (2007),	Organizational factors such as organizational ethical
Knudsen et al. (2006), Cunningham	climate, organizational support, organizational justice,
and Sagas (2003)	cordial relationships between superiors and
	subordinates.
McDuff and Mueller (2000),	Work-related factors such as inadequate use of
Alexander et al. (1998), Lamber et al.	employee's skills, work load, job autonomy, financial
(2001)	rewards
Cunningham, Sagas and Ashley	Demographics factors such as gender, educational
(2003), Chen and Francesco (2000),	background, experience, organizational tenure, age
Lamber et al. (2001), Carmeli and	and the area of work.
Weisberg (2006), Lou, Yu, Hsu and	
Dai (2007), Chan and Morrison	
(2000)	

#### 2.3.3 Employee retention- Challenges

Although it is very crucial for the organizations to retain the talented employees to enjoy competitive advantage (Barney, 2001) however, there are certain challenges in attempting to retain employees (Sigler, 1999). According to the study by Sigler (1999) the various challenges associated to the management of employee retention are cost associated with employee retention, asymmetric information to manage employee retention and agency cost associated with retaining talented employees. Further, Phillips and Connell (2008) highlighted the limitations in the existing approaches to employee retention. The authors (Philips & Connell, 2008) argued that the old ways to manage employee retention poses different challenges. These challenges include proactive versus reactive approaches, development of many preventive programmes, searching for solutions, too many solutions, mismatch between need and solution and lack off payoffs. Also, the findings of the study conducted by Yang, Wan and Fu (2012) revealed that inadequate preparation of retention strategies and reactive strategies for employees who wish to leave the organizations makes employee retention a more challenging issue.

# 2.3.4 Practices influencing employee retention

Existing research on employee retention provides enough empirical evidence on the various organizational practices that influence employee retention in organizations. The various practices which impact employees' decision to stay or leave an organization are highlighted in the table 2.6 below.

Table 2.6: Practices influencing employee retention

Authors	Employee retention practices studied
Budhwar and	Employee Teterition Practices studied  Employee Communication Practices, Compensation Practices, Means of
	Training and development, Recruitment practices
1	Training and development, Recruitment practices
Budhwar and Khatri	
(2001)	
Paul and	Friendly work environment, Value-based induction, Career
Anantharaman (2004) and (2003)	Development, Rigorous selection process, Compensation, Training, Team based job design, Incentives, Development oriented appraisal
Döckel (2003),	Training opportunities, Compensation, career development, supervisor
Döckel et al. (2006)	support, work life policies and Job characteristics
Gächter et al.	Work-family policies, dependent care benefits, human resource
(2013), Maxwell	incentives (i.e. salary, job security, career development), flexible
(2005), Batt and	scheduling, work-life Balance, and work design
Valcour (2003)	
Huang, Lin and	Promotion speed, Status of honored employee, relative pay
Chuang (2006)	
Chand and Katou	Manpower planning, Recruitment and selection, Career planning, Job
(2007), Pio (2007)	design, Pay Systems, Quality circles, training and development,
	Performance and career management, Compensation, Downsizing
Reiche (2008)	Attractive working conditions, Training, Teamwork Employee
	participation / empowerment, Mentoring programs, nurturing of a
	strong corporate culture, Job autonomy, Seniority-based pay, Career
	planning and internal labour markets Job enrichment, Promotions
	Pay/benefits, distributive and procedural justice
De Vos and	Benchmarking promotions, training, Internal mobility, Bonus system,
Meganck (2009)	Benefits, career management, communication, Financial rewards
Ready, Hill and	Guiding mission and values, Inspirational leadership, career track,
Conger (2008)	citizenship, competitive pay, continuous training and development,
	connection, Challenging work
Deery (2008)	quality training programs, work-life balance, appropriate education and
, ,	recruitment strategies
Moncarz, Zhao and	Work environment, job design, Promotions, Organizational mission,
Kay (2009)	goals and direction, training, rewards and compensation, Employee
	recognition, performance assessment, leadership and development.
Dhiman and	training, performance appraisal, Selection, placement practices home
Mohanty (2010)	life and work balance, job content, compensation, rewards and
	recognition, grievance management, workplace relationship, career
	planning and empowerment.

#### 2.3.5 Employee turnover intentions

An employee's departure from an organization has always been an issue for the organizations because it results in the loss of skilled employees and transfers the knowledge of the firm to the competitors as a result of employee's separation from an organization (Carmeli & Weisberg, 2006). Further, this issue becomes more intense in case the supply of knowledge workers is limited which results in permanent loss of productivity in organizations (Takase, 2010). To handle the issue of employee turnover and employee retention the researchers have significantly examined and identified various predictors of actual employee turnover and retention. One of the important predictor of actual turnover is employee's turnover intentions or intent to leave (Tett & Meyer, 1993; Steel & Ovalle, 1984; Cotton & Tuttle, 1986; Griffeth et al., 2002). Turnover intentions or intent to leave has been defined as "an employee's willingness or attempts to leave the workplace voluntarily" (Sablynski, Lee, Mitchell, Burton, & Holtom, 2002).

### 2.3.5.1 Significance of turnover intentions

The existing state of literature reveals that employee's turnover intentions is a multi stage process and these multi stages consists of three different aspects which according to the nature are psychological, cognitive and behavioral (Takase, 2010). The first stage in the multi stage turnover reaction process is psychological component of turnover intentions. This stage elucidates that the negative aspects of jobs or organizations result in employee's psychological responses (Susskind, 2007). Literature highlighted that the psychological emotions include the frustration with the various aspects of job and particularly disengagement with the organizations (Houkes et al., 2003). The second stage in the multi stage turnover reaction process is the cognitive component of turnover intentions. This cognitive stage highlights that turnover intentions is a combination of two distinct words i.e. "intentions" and "to". The intentions component is interpreted as thoughts or desire in existing literature which might result in catalyzing actual turnover behavior (Van Dick et al., 2004; Harris et al., 2005; Castle et al., 2007; Chiu et al., 2005). Second component is the verb attached to the term "intentions" i.e. "to". Literature revealed that the meaning of this component is related to the job withdrawal behavior such as quitting, leaving or terminating a job (Rambur et al., 2003; Hart, 2005; Alexandrov et al., 2007; Kidd & Green, 2006).

The third stage in the multi stage turnover reaction process is the behavioral component of turnover intentions. This component again is splitted into two different aspects i.e. "withdrawal from the job" and "actions related to future opportunities (Takase, 2010). This withdrawal behavior component is related to employee's less energy levels at work, reporting late in the organization, remain absent from the work (Chen & Francesco, 2000; Harris, Kacmar, & Witt, 2005; Krausz, Koslowsky, & Eiser, 1998). Further the second component "actions related to future opportunities" is related to job search and accepting the alternative job offer (Castle et al., 2007, Takase et al., 2005). The discussion above clearly highlighted the significance of employee turnover intentions. The organizations can observe the three different components attached to turnover intentions and can take the necessary actions to tackle and understand the employee's behavior and can particularly diminish the effect of future turnover intentions and actual turnover behaviour. The employee's reaction in terms of psychological, cognitive and behavioral expression is a sign of their future behavior related to job quitting. The organizations need to understand the time frame within which these behaviors can change in to actual turnover so that the organizations can handle and control the various aspects related to these behaviors to overcome the issue of employee turnover and can possibly enhance employee retention.

### 2.3.5.2 Turnover intentions-Predictors of employee turnover

The research provides enough empirical evidence on the relationship between employee's turnover intentions and actual turnover rates. The studies highlighted that turnover intentions are the better predictor of actual employee turnover in comparison to job satisfaction, organizational commitment (Carmeli & Weisberg, 2006). Some other researcher also point out that the employee turnover intentions is an immediate antecedent of actual turnover and sometimes it mediates the relationships between other organizational variables and actual turnover (Huffman et al., 2005; Layne et al., 2004; Egan et al., 2004). Literature also revealed that employee turnover intentions are symbols of organizational ineffectiveness and sometimes organizational malfunctioning (Larrabee et al., 2003; Vigoda-Gadot & Ben-Zion, 2004). Finally research empirically proposed that employee turnover intentions are useful to be included in the model of actual turnover (Cotton & Tuttle, 1986) and had been widely investigated measure of actual turnover (Byrne, 2005; Firth et al., 2004; Knudsen et al., 2006). Given the existing state of literature the current study also find it important to measure employee turnover intentions as a sign of employee retention in the organizations whereby

high turnover intentions is related to low employee retention rates and low turnover intentions is related to high employee retention rates.

### 2.4 Establishing relationships and Hypotheses development

### 2.4.1 Influence of demographics on the variables under study

The role of demographics in management research is highly questionable and susceptible aspect. The existing literature revealed that the blind consideration of control variables in various statistical analyses results in contamination of observed relationships among the variables under study (Spector & Brannick, 2011). Literature also highlight that the inclusion of control variables in any study should be well thought and explained in relation to the variables under study (Carlson & Wu, 2012) to avoid any misinterpretation of the results and its related conclusions. It is also more important as the study by Becker (2005) revealed a majority of research studies including control variables hardly provide any explanation on the consideration of control variables which might result in results which are actually misinterpreted or even misleading. Thus it becomes ultimately important to consider only those control variables which are of utmost importance and are of real theoretical interest in the data (Spector & Brannick, 2011). The following section of the study provides the explanation for the inclusion of various control variables (age, gender, hierarchical level, organization type) affecting variables under study.

#### 2.4.2 Demographics and employer branding

RQ 1: Does the employees' perception of employer branding dimensions (*Interest value*, social value, application value, development value and economic value) vary with demographic profile (age, gender, hierarchical level and organization type) of respondents? The research studies specifically focusing upon the measurement of employer brand perception revealed that there exists certain variables that might affect the changing perception of an employer brand and these variables are mainly the employee demographics such as age, gender, tenure, managerial level and the type of organization (Edwards & Edwards, 2013). The type of organization or industry has been investigated as a potential predictor of employer brand perception. The literature revealed that the type of organization in which employees are working might influence their perception regarding an employer brand (Van Hoye, Bass, Cromheecke, & Lievens, 2013; Van Knippenberg, Van Knippenberg, Monden, & de Lima, 2002; Uen, Ahlstrom, Chen, & Liu, 2013). Also controlling for organization type (public versus private) further increases the perception of an employer brand (Biswas & Suar, 2014).

Further managerial status or level is another important consideration while examining the employer brand perception as it might potentially affect the thinking of employees regarding their organization depending upon the level on which these employees are working (Corley & Gioia, 2004). Employee's gender has also been found to be an important predictor in influencing the perception of employees towards an employer brand (Lievens, Hoye, & Anseel, 2007; Bachman, Segal, Freedman-Doan, & O' Malley, 2000; Alnıaçık, & Alnıaçık, 2012; Lievens, Hoye, & Schreurs, 2005). Finally about the inclusion of age as control variable influencing employer branding dimensions the literature supports the fact the age significantly influences employee's perception regarding an employment brand (Alnıaçık, & Alnıaçık, 2012; Moroko & Uncles, 2008). Given the existing state of literature the current research study propose the following hypotheses:

Hypothesis 1(a): Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their age.

Hypothesis 1(b): Employer branding as dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their gender.

Hypothesis 1(c): Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their hierarchical level (Junior, middle and senior level).

Hypothesis 1(d): Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon the organizational sector (Public and Private) they work for.

#### 2.4.3 Demographics and servant leadership

RQ2: Does the employees' perception of servant leadership dimensions (*Empowerment*, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) vary with demographic profile (age, gender, hierarchical level and organization type) of respondents?

Although there exists a very few studies examining the influence of employee demographics on servant leadership however, some of the studies that specifically focused on assessing 54

servant leadership in organizations provide some inputs of the role of employee demographics. One such study highlighted that how the perception of servant leadership is influenced by the job level of employees working in an organization (Drury, 2004). The findings of this study revealed that employees having different job level tend to develop different perception regarding servant leadership behavior in organizations. Further it was found that there is no significant difference in the perception of employees at higher levels but the perception of lower level employees tends to be significantly different in regard to servant leadership. Some other studies investigating the influence of job level also highlighted that there exists significant differences among employees working at different hierarchical levels with respect to the perception of servant leadership (McCuddy & Cavin, 2009). While investigating the influence of employee's gender on the perception of servant leadership style the Dannhauser and Boshoff (2006) in their study found that there exists no significant difference between males and females with respect to perception of servant leadership style. However, the other study pointed out the significant differences in the perception of males and females regarding the evaluation of servant leadership dimensions (Fridell, Newcom Belcher, & Messner, 2009).

Further in terms of age, the existing literature revealed that the employees in varied generational difference tend to develop the perception of admired leadership characteristics and might prefer certain leadership style (Arsenault, 2004; Yu & Miller, 2005). In a study conducted by Parolini (2005) it was found that older employees tends to perceive a greater degree of servant leadership in an organizational environment in comparison to younger employees in same organization. The role of organization type (Public versus private) in influencing perception of servant leadership has also been studied in the existing literature and it has been found that there are no significant differences in the perception of servant leadership style followed in public and private sector organizations (Han, Kakabadse, & Kakabadse, 2010). The existing literature provides mixed results with respect to servant leadership and demographic profile so keeping in view the intensity of literature the current study hypothesize the following:

Hypothesis 2(a): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their age.

Hypothesis 2(b): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their gender.

Hypothesis 2(c): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their hierarchical level (Junior, middle and senior level).

Hypothesis 2(d): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon the organizational sector (Public and Private) they work for.

### 2.4.4 Demographics, satisfaction with employee retention practices

RQ3: Does employee satisfaction with retention practices (*Compensation, job characteristics, training, career opportunities and work-life balance*) vary with respect to demographics (*Age, gender, hierarchical level and organization type*)?

The existing literature on human resources management research widely explored and investigated the impact of employee demographics on employee retention practices. The various demographics that have been investigated are employee's age, gender hierarchical level, organization type, educational background, organizational tenure etc. For instance employee's gender has been investigated as an important factor influencing employee satisfaction with certain retention practices (Cunningham, Sagas, & Ashley, 2003; Tymon, Stumpf, & Smith, 2011; Yamamoto, 2013). Similarly employee's age was also associated with influencing employee satisfaction with retention practices and influencing their turnover decisions (Lambert, Hogan, & Barton, 2001; Vandenberghe & Tremblay, 2008; Yamamoto, 2011; Yamamoto, 2013). In terms of hierarchical level or managerial level it was found in the literature that employee's hierarchical level also significantly associated with perception of retention practices (Agarwala, 2003). Similarly existing literature also supports the fact of perception differences between retention practices adopted by public and private sector organizations (Deckop, Konrad, Perlmutter, & Freely, 2006; Budhwar & Khatri, 2001). The existing state of literature on the role of demographics in influencing employee satisfaction with retention practices lead the current study to form following hypothesis.

Hypothesis 3 (a): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their age.

Hypothesis 3 (b): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their gender.

Hypothesis 3 (c): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their hierarchical level (Junior, middle and senior level).

Hypothesis 3 (d): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their organization type (Public or private).

# 2.5 Employer branding, satisfaction with employee retention (SERP) practices and employee turnover intentions (TI)

RQ 4: Does employer branding construct predict satisfaction with employee retention practices and employee turnover intentions?

HRD policies and practices that establishes the employer brand of an organization plays a vital role in conveying and building unique employment offerings and snapshots of employee-employer relationships (Martin, Gollan, & Grigg, 2011). Unique employment experience provided by the employing company (i.e. employer brand) further helps the organizations attract and retain talent, and also helps in building trust in organizations (Burke et al., 2007). Theory of social exchange further put some light of this phenomenon. Organization's efforts to provide great employment experience signaling the message of organizational support to the employees persuades the employees to reciprocate this by expressing higher commitment and loyalty towards the organizations and hence reducing their intent to turnover. Extant literature also reveals that employee attitudes such as commitment, trust, performance and turnover behaviour stem from their perceptions of organizational actions (Whitener, 2001).

Employees interpret the organizational policies and practices as a symbol of the organization's commitment and support to them (Whitener, 2001). Literature review further highlights the fact that an employee's withdrawal from the job depends on the kind of support employees received from organizations or their representatives (Allen, Shore & Griffeth, 2003; Van Knippenberg, Van Dick & Tavares, 2007). Considering employer branding as an important human resource (HR) strategy (Kucherov & Zavyalova, 2012), the current research study proposed that employer branding as a crucial phenomenon helps organizations in retaining the top talent by inculcating employee's trust in their organizations and the leaders

and enhancing satisfaction level with respect to employee retention practices. The satisfaction with employee retention practices further results in reducing employee's intent to turnover.

Hypothesis 4: Employer branding is positively associated to satisfaction with retention practices and negatively associated with employee turnover intentions.

# 2.5.1 Interest Value (IV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

With the continuous change in the expectations of the employees, it becomes necessary for the organizations to understand that what existing and prospective employees admire more in terms of employment experience and is ultimate source of their motivation to work for an organization for longer. Specifically it is more crucial for younger generation (Westerman & Yamamura, 2007). Interest value of an employer brand assess the level to which an organization provides a great work environment for effective utilization of employee's skills to develop innovative products and services (Berthon et al., 2005). Literature also reveals that attributes related work environment are specifically related to various important organizational outcomes (Westerman & Yamamura, 2007; Shalley, Gilson & Blum, 2000; Monsen & Boss, 2009; Wright & Davis, 2003; Lee & Way, 2010).

Goal orientation and system work environment fit are found to be of great importance in influencing job satisfaction and intention to remain with the organization (Westerman & Yamamura, 2007). Also, work environment factor such as accomplishment at work was found to be an important predictor of employee satisfaction with employee retention practices and intent to remain (Lee & Way, 2010). Interestingly, the findings of the study by Shalley, Gilson and Blum (2000) revealed that work environment that complement the creative requirement of jobs was associated with higher job satisfaction and lower intent to turnover. Monsen and Boss (2009) highlighted the importance of entrepreneurial orientations such as proactiveness and innovativeness in influencing employee decision to stay or leave an organization and were found to be effective strategies for employee retention. Given the existing state of literature the current study propose that higher interest value of an employer brand may result in enhancing satisfaction with employee retention practices and reducing employees' turnover intentions.

Hypothesis 4(a): Interest value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.5.2 Social Value (SV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Social value of an employer brand gauges the extent to which the organizations provide fun working environment, impart good superior-subordinate relationships and a team atmosphere (Berthon et al., 2005). Environment full of fun and happiness has been reported as one of the important motivators for employee retention (Moncarz, Zhao & Kay, 2009; Milman, 2003; Wildes, 2007). Factor such as constituent attachment such as relationships with superiors, coworkers were also investigated as important predictors of employee decision to stay with an organization (Hausknecht, Rodda & Howard, 2009). Also, the study conducted by Golden and Veiga (2008) revealed that superior-subordinate relationships have a salient impact on individual work related outcomes such as organizational commitment which further leads to lower absenteeism and turnover (Meyer & Allen, 1997; Riketta, 2002). People tend to stay with organizations for varied reasons. Out of the various reasons studied compatible supervisors was regarded as important for individual to stay and work for a supervisor who is supportive to them (Retaining employees, 2010). Another important aspect to socialization models of employee turnover suggested that if employees fit well in the organizational social culture then the tendency of such employees to stay in a particular organization increases (Sheridan, 1992; Taormina, 2009; Zheng & Lamond, 2010). Social environment is also strongly associated with employee retention (De Vos & Meganck, 2009). Existing literature leads the current research to an expected positive relationship between social value of an employer brand and satisfaction with employee retention practices and a negative association between social value and employee turnover intentions.

Hypothesis 4(b): Social value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

## 2.5.3 Development Value (DV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

While explaining why individuals stay with a particular organization Hausknecht, Rodda and Howard (2009) in their study concluded that there are certain work-related factors and personal factors that results in explaining employee turnover process. According to the authors, advance opportunities which is a work-related factor is often relational and intangible aspect (Zhao, Wayne, Glibkowski, & Bravo, 2007) that results in enhancing employee retention with respect to specific group of employees. As per Berthon et al. (2005) development value of an

employer brand includes recognition by organizations, self-worth and confidence, coupled with career-enhancing experience and a spring-board for future employment. The development value also includes aspects such as mentoring and empowering environment (Schlager, Bodderas, Maas & Luc Cachelin, 2011). Mentoring, specifically psychosocial mentoring was found to be a significant predictor of employee retention (Hall & Smith, 2009). Also, the study conducted by Payne and Huffman (2005) revealed that commitment mediated the negative relationship between mentoring and actual turnover behavior. Advancement opportunities that include career enhancing experience have also been reported as an important factor for employee retention (DiPietro & Milman, 2008; Ramlall, 2003). Empowering environment is said to be linked with organizational commitment which further leads to reducing employees' intent to turnover (Albrecht & Andreetta, 2011; Dewettinck & Van Ameijde, 2011) and enhance employee retention. Various aspects of development value associated with an employer brand are significantly associated with employee retention and turnover behavior. This discussion leads the current research to propose significant relationships between development value, employee retention practices and employee turnover intentions.

Hypothesis 4(c): Development value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.5.4 Application Value (AV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Application value assesses "the degree to which employing company provides an opportunity for the employee to apply what they have learned and to teach others, in an environment that is both customers oriented and humanitarian" (Berthon et al., 2005). Customers oriented environment and behaviors were found to be significantly associated with commitment and organizational citizenship behavior (Donavan, Brown & Mowen, 2004) which further relates to employee's withdrawal cognitions such as turnover intentions (Paré & Tremblay, 2007) and employee retention (Paré, Tremblay & Lalonde, 2001). Humanitarian approach towards employees is also necessary for the fulfilment of brand promise. The literature highlighted that the development of mutually benefitted long term relationships between employer and employees are specifically important which may in turn enhance employee retention (King & Grace, 2008). Recent literature also revealed that the inclusion of rich experience in work practices and abundant opportunities for learning may also help in retaining skilled workforce in an organization (Kyndt, Dochy, Michielsen & Moeyaert, 2009). Interestingly it was found

that if the internal mobility opportunities are available within the organization; it will help the organization to deal with employee turnover behavior effectively (Mobley, 1982 as cited by Zheng & Lamond, 2010). Given the existing state of literature the current study propose that higher application value of an employer brand may result in enhancing satisfaction with employee retention practices and reducing employees' turnover intentions.

Hypothesis 4(d): Application value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

## 2.5.5 Economic Value (EV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Economic value of an employer brand is associated an above average salary, compensation package, job security and promotional opportunities" Berthon et al. (2005). Economic value that includes competitive remuneration and recognition is also associated with the positive employee attitudes such as high intentions to stay in organizations (Chew & Chan, 2008). Existing literature also revealed that organization's provision to providing benefits helps in attraction and retention of employees (Ash & Bendapudi, 1996). In deciding whether employee will stay with the organization for longer Huang, Lin and Chuang (2006) in their research study examined and revealed that ranking of being an honored employee and relative pay are important decisive factors. Employee equity models have also been highlighted to deal with the issue of employee retention. Low value equity, low retention equity and low brand equity are the three important equity areas that organizations should consider to handle employee turnover issues (Cardy & Lengnick-Hall, 2011). Another important aspect in the economic value is the importance of financial rewards linked to the compensation. It was found in the literature that financial rewards are significantly associated with employee turnover (De Vos & Meganck (2009). Vandenberghe and Tremblay (2008) provided strong empirical support for overall compensation satisfaction as a key element in employee retention policies that helped in intensifying the link between employees and the organization. DeConinck and Stilwell (2004) while testing of the turnover model found that pay satisfaction and supervisor satisfaction had direct impacts on behavioral intentions of employees. This discussion leads the current research to propose significant relationships between economic value, employee retention practices and employee turnover intentions.

Hypothesis 4(e): Economic value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

## 2.6 Servant leadership, satisfaction with employee retention practices (SERP) and turnover intentions (TI)

RQ 5: Does servant leadership construct predict satisfaction with employee retention practices and employee turnover intentions?

Based on the understanding of meta-analysis on turnover intention theory (Griffeth, Hom, & Gaertner, 2000), the authors learnt that the employee's decision of leaving a particular organization is initiated by job dissatisfaction. This dissatisfaction with the job in turn persuades the employee to search for another job, accepting offers from other organizations and finally leaving the organization. The employee's dissatisfaction with the job may be a result of dissatisfaction with the organizational processes (Miskel, Fevurly, & Stewart, 1979), policies (Ernst Kossek, & Ozeki, 1998), leadership style (Fuller, Morrison, Jones, Bridger, & Brown, 1999; Lok & Crawford, 2004), job characteristics (Loher, Noe, Moeller, & Fitzgerald, 1985; Lee & Wilbur, 1985) etc.

Research studies highlighted that perceived organizational support in terms of organizational policies and practices is significantly related to servant leadership (Sun &Wang, 2009; West, Bocarnea, & Maranon, 2009). Also, it further related to the employee need and job satisfaction at workplace (Mayer, Bardes, & Piccolo, 2008; Jaramillo, Giraffe, Chonko, & Roberts, 2009a; West, Bocarnea, & Maranon, 2009. Studies (Jaramillo et al. 2009b; Hunter et al. 2013; Babakus, Yavas, & Ashill, 2011) indicate that servant leadership style in particular is a key factor in influencing employee turnover intentions. Building on the argument that leadership style impacts the level of job satisfaction and the level of job satisfaction in turn impacts employee turnover intentions, the current study propose that the perceived servant leadership style results enhancing employee satisfaction with retention practices and reduce employee turnover intentions.

Hypothesis 5: Perceived servant leadership style is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.1 Empowerment (EMP), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Existing literature revealed that information sharing, instructing for innovative performance, encouraging decision making which is self directed are in fact the crucial aspect of empowering leadership (Konczak, Stelly, & Trusty, 2000). Empowerment as an important

leadership aspect has been widely studied in relation to employee retention and turnover intentions (Albrecht & Andreetta, 2011; Hall & Smith, 2009; Harris, Wheeler, & Kacmar, 2009; Ramlall, 2003; Spence Laschinger, Leiter, Day, & Gilin, 2009). Study by Spence Laschinger, Leiter, Day, and Gilin (2009) revealed that empowerment is strongly associated with the employee retention outcomes such as job satisfaction, organizational commitment and turnover intentions. Further, the findings of the study conducted by Ramlall (2003) suggested empowerment as an important retention strategy to deal with the issue of high employee turnover. Interestingly empowerment has also been studied as an important moderating variable influencing leadership behavior and important organizational outcomes such as turnover intentions and organizational citizenship behavior (Harris, Wheeler, & Kacmar, 2009). Also, literature supports the fact that empowered employees are more inclined to stay in the organization and feel satisfied as they have been provided with decision making power which ultimately creates a sense of obligation amongst employees to extend the association with organizations (Hong et al., 2012). An interesting study on empowerment after downsizing revealed that the employees who survived after downsizing in the organization feel empowered and are more attached to the organization. This attachment further results in reducing their intent to voluntary turnover (Spreitzer & Mishra, 2002). Building on the above discussion on the relationship between empowerment and employee retention outcomes, the current research study propose that empowering leadership is strongly associated to satisfaction with employee retention practices and employee turnover intentions.

Hypothesis 5(a): Empowerment is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.2 Standing back (STB), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

According to Van Dierendonck and Rook (2010) and Van Dierendonck and Nuijten (2011) standing back is about modesty which a service oriented leader retreats by keeping himself in the background whenever a task has been accomplished successfully and gives priority to the interest of others and providing them necessary support. Recent research on credit expectations and credit allocation by leaders Rodgers, Sauer and Proell (2013) revealed that employees show less commitment towards leaders when the leaders did not give credit to subordinates after successful completion of the tasks.

Dimension standing back as definition claimed also include the aspect of necessary support by leaders to subordinates. The findings of the study conducted by Maertz, Griffeth, Campbell and Allen (2008) revealed that perceived supervisor support is directly influencing employee turnover intentions and enhance employee retention. The researchers also postulate that the leaders can regularly ask their subordinates regarding any help they need to complete the tasks and shows personal considerations. Further Eisenberger, Stinglhamber, Vandenberghe, Sucharski and Rhoades (2002) concluded that employees who feel that their leaders value their contributions and take care of their well being resulted in increasing perceived organizational support which ultimately result in increasing retention and reducing turnover intentions. Based on the propositions derived in the existing literature current research study propose that leader's standing back behavior is associated with satisfaction with employee retention practices and reduced turnover intentions.

Hypothesis 5(b): Standing back is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

### 2.6.3 Accountability (ACC), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Accountability is assigning individuals with unambiguous goals to aspire for and holding them responsible for the outcome attached with the achievement of these goals (Van Dierendonck & Rook, 2010). Existing literature provide some insights on the role of leader's authentic behavior in influencing employee retention and turnover intentions. The findings of the study conducted by Mendes and Stander (2011) revealed that accountability is related to work engagement which further results in reducing employee's intentions to leave an organization. Accountability also postulates that providing clear goals to the subordinates is an important aspect of leader's authentic behavior. It also bring role efficacy to enhance organizational efficacy (Pethe & Chaudhari, 2000) as one's belief in him/ herself result in enhancing performance (Pethe, Chaudhari, & Dhar, 2000).

Goal clarity is widely investigated as an important antecedent to commitment (Cheng & Stockdale, 2003) and commitment further help in reducing employee turnover intentions (Mosadeghrad, Ferlie, & Rosenberg, 2007; Lam, Lo, & Chan, 2002) and enhancing employee retention. Leader's role in providing unambiguous goals to employees is very crucial as the literature revealed that role ambiguity is strongly associated with employee turnover intentions negatively (Hang-yue, Foley, & Loi, 2005) while role clarity is strongly associated with

organizational commitment and job satisfaction (Mukherjee & Malhotra, 2006). Building on the arguments presented in the existing literature the current research study proposed that leader's accountability behavior is strongly associated to satisfaction with employee retention practices which may further reduce employee turnover intentions.

Hypothesis 5(c): Accountability is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.4 Forgiveness (FGV), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

According to Van Dierendonck and Nuijten (2011) forgiveness facilitates development of strong interpersonal relationships by understanding the behaviors of individuals and also it helps in building a platform that brings best out from the individuals. Ferch (2004) considered it as an ability of a leader to forgive mistakes and disputes of employees and creating an environment of self-confidence. Fehr and Gelfand (2012) while proposing the model of forgiveness climate in organizations proposed that forgiveness is associated with relational commitment and interpersonal citizenship.

Also, forgiveness at workplace is linked with employee retention. Stone (2002) in his research work concluded that true forgiveness supports employee retention, fosters creativity and innovation, generate flexibility to deal with ever changing market conditions. While forgiveness climate at workplace is associated with high employee retention rates, on the other hand environment that is full of abusive supervision tends to heighten employee withdrawal intentions and reducing employee retention (Tepper, Carr, Breaux, Geider, Hu, & Hua, 2009). As per the suggestions proposed by Caldwell and Dixon (2010) trust and forgiveness are very crucial aspects of leadership. These values of trust and forgiveness can further help leaders to create an environment in the organization where employees wish to stay longer (Chitra, 2013). Keeping in view the empirical evidence in the literature the current research study propose that forgiveness dimension of servant leadership is strongly associated to satisfaction with employee retention practices and employees' turnover intentions.

Hypothesis 5(d): For giveness is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.5 Courage (CRG), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Russell and Stone (2002) defined it as 'a pro-active behavior that focuses on developing new ways, identifying new approaches to old problems and having strong reliance on the values and convictions that govern one's actions. Walton (1986) refers that courage emphasizes on taking actions that are potentially risky in routine tasks/ activities in which individuals are engaged. Courageous leadership has been highlighted as a control mechanism for employee turnover. In a study titled 'strong leaders strengthen retention' Cullen (1999) concluded that it is a leader's duty to invite innovation and encourage new changes. The study also postulates that employees who feel that the organizations provide them high levels of controls are less inclined towards turnover (Cullen, 1999).

Looking at the continuous changes in the global competition it becomes crucial for organizations to search to innovative ways of managing as literature revealed that organizations with higher inspiration levels are likely to enjoy higher employee retention, productivity and profitability (Alder, 2006). Extant literature also put some light on the role of leadership skills such as taking risks, keeping calm in unexpected situations in influencing employee retention decisions (Kyndt et al., 2009). Above discussion leads the current research to propose that courageous leadership is strongly associated with employee turnover intentions and satisfaction with employee retention practices.

Hypothesis 5(e): Courage is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.6 Authenticity (AUT), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Authenticity is deeply associated with expressing the 'true self' and demonstrating oneself in a manner that is in congruence with one's inner thoughts and feelings (Harter, 2002). Authentic leadership behavior is widely explored in influencing employee work related attitudes and behaviors such as job satisfaction, organizational commitment, extra effort, job performance and withdrawal behaviors. Avolio, Gardner, Walumbwa, Luthans and May (2004) provides evidence that authentic aspect of leadership indirectly influences employees withdrawal behavior through commitment, job satisfaction and engagement. Similar findings were also reported by the study conducted by Spence Laschinger, Wong and Grau (2012) which postulates that employees lower turnover intentions was the outcome of authentic leadership

behavior. Existing literature also highlights the role of authentic leadership in preventing negative organizational and employee outcomes. For instance, the findings of the study conducted by Spence Laschinger and Fida (2014) revealed that employees who perceive their leaders to be authentic are less likely to experience burnout and high turnover intentions. Building on the above discussion on the relationship between authentic leadership behavior and employee retention outcomes, the current research study propose that authenticity is strongly associated to satisfaction with employee retention practices and employee turnover intentions.

Hypothesis 5(f): Authenticity is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.7 Stewardship (STW), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

Stewardship is deeply associated with social responsibility, team work and loyalty (Van Dierendonck & Nuijten, 2011) and leaders by their actions can encourage others to do well for common interest. Stewardship is also "the willingness to take the responsibility for large institution and commit oneself to service (Block, 1993), instead of seeking control and indulging in self-interest (Spears, 1995). Existing literature revealed that if employees of an organization perceive organizational human resource policies and practices to be the dedicated towards the principles of stewardship, such a perception will help in enhancing the employees' commitment towards the organizations in comparison to the organizations that do not follow such principles (Caldwell, Hayes, Karri, & Bernal, 2008). Further an important aspect of stewardship is social responsibility (Van Dierendonck & Nuijten, 2011) which is strongly associated with staff retention in existing literature. The findings of the study by Eweje and Bentley (2006) revealed that an organization's inclination towards corporate social responsibilities is an important factor in attracting and retaining the talent and also it was to be a predictor of employee satisfaction with retention practices. Further some research studies also revealed that employees' intentions to leave an organization is indirectly linked to social responsibility through the enhancement of organizational commitment (Hollingworth & Valentine, 2014). Also, stewardship aspect of servant leadership is specifically highlighted as an important predictor of employee's turnover intentions as suggested by the findings of the study conducted by Harrison and Gordon (2014). Building on the arguments presented in the existing literature the current research study propose that leader's stewardship behavior is strongly associated to satisfaction with employee retention practices which may further reduce employee's turnover intentions.

Hypothesis 5(g): Stewardship is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

# 2.6.8 Humility (HUM), satisfaction with employee retention practices (SERP) and employee turnover intentions (TI)

In leadership domain humility focuses upon daring to confess that one is not perfect and commit mistakes (Morris, Brotheridge, Urbanski, 2005) and also to "put one's accomplishments and talents in proper perspectives". Employee retention is a big challenge in organizations and a majority of organizations believe that they lack leadership pipeline that could deal with this issue. Somos (2014) in his article in leadership excellence suggested that there is a need to humanize the workplaces to deal with the issue of employee retention. The researcher propounds the five ways with which organizational leaders can humanize the workplace. According to author (Somos, 2014) being authentic, simplifying the complex things, face to face conversation in difficult times, creation and communication of meaning to others and infusion of appropriate fun are the five pillars that can help in increasing employee retention. This suggestion is also supported by the empirical findings of the study conducted by Owens, Johnson and Mitchell (2013) which indicated that leader's expressed humility is strongly associated with employee retention and the relationship is mediated by increased job satisfaction. Based on the propositions derived and empirical evidence in the existing literature current research study propose that leader's humility is associated to satisfaction with employee retention practices and reduced turnover intentions.

Hypothesis 5(h): Humility is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

### 2.7 Employee retention practices and turnover intentions

RQ: 6 Does employee satisfaction with retention practices predicts employee turnover intentions?

Chand & Katou (2007) revealed that adoption of best human resource retention practices such as career planning, manpower planning, training and development, appreciation and recognition could provide Indian organizations with a competitive advantage. Döckel (2003) developed a retention factor scale to measure the impact of retention factors on organizational commitment of high technology employees. The retention factor measurement scale (RFMS)

developed by Döckel (2003) included compensation, work life policies, training opportunities, career development, supervisor support and job characteristics as factors affecting retention. Findings of Döckel et al. (2006) indicated that out of the six factors studied, work life policies, compensation, job characteristics and supervisor support significantly predicted organizational outcomes. Existing literature supports the fact that investing in corporate human resource practices increases job satisfaction among employees, thereby reducing turnover intentions (Salvich et al., 2014; Huselid, 1995). Although extant literature provides enough information on the effective use of a variety of HRM practices that influence employee behaviour at the workplace in different sectors/industries, there is a strong need to identify the practices common across all sectors and industries that may influence an employee's decision to stay in a particular organization. To this end, the current study has identified five key HRM practices that are common across all industries and sectors, and that might influence employee turnover. The current study considers compensation, work-life balance, job characteristics, training opportunities and career development opportunities as the five key HRM practices that may influence employees' work related behavior in Indian organizations. The extant literature directs the study that the employee retention practices are negatively associated with employee turnover intentions.

### 2.7.1 Compensation and turnover intentions

Vandenberghe and Tremblay (2008) provided strong empirical support for overall compensation satisfaction as a key element in employee retention policies that helped in intensifying the link between employees and the organization. DeConinck and Stilwell (2004) while testing of the turnover model found that pay satisfaction and supervisor satisfaction had direct impacts on behavioral intentions of employees. Similar studies reported a significant impact of pay satisfaction on turnover intentions (Tekleab et al., 2005; Heneman & Schwab, 1985; Bergiel et al., 2009; Ryan & Sagas, 2009). Further, Tekleab et al. (2005) suggested organizations explain the pay raise procedures to all employees so that employees used the information to determine the fairness of compensation related practices.

An assurance of fairness in organizational practices results in employee satisfaction which in turn, reduces turnover intentions thus encouraging high employee retention rates. This argument is supported by the findings of Kochanski and Ledford (2001) which indicate that pay raises and fairness in procedures of disbursing pay are more important than the actual pay in predicting employee retention because employees want to understand the whole

payment process and seek clear communication from employers as to how they can earn pay raises. It has also been found that transparent pay procedures and fair disbursement of incentives helps in reducing employee turnover intentions by significantly boosting their morale. Existing literature leads the current study to propose that compensation satisfaction may result in reducing employee turnover intentions.

Hypothesis 6(a): Satisfaction with compensation practices is negatively associated with employee turnover intentions.

#### 2.7.2 Job characteristics and turnover intentions

In this study, importance has been given to two important dimensions of job characteristics theory - job autonomy and skill variety, based on the influence of these dimensions on employee motivation at the work place (Hackman & Oldham, 1976). Literature supports the fact that employee perception of greater job autonomy results in lower turnover intentions (Spector, 1986). Dysvik and Kuvaas (2013) found that greater job autonomy lead to lower turnover intentions in the case of employees who received higher supervisory support. Singh (1998) indicated that only task variety was significantly associated with employee turnover intentions. Similar findings on the negative associations between job characteristics and turnover intentions were reported in the studies by McKnight et al. (2009).

Interestingly, (Katou & Budhwar, 2010) while linking the three domains of HRM such as ability, motivation and opportunity to perform with variety of HRM outcomes such as employee skills, attitudes and behaviors, the authors concluded that the abilities of an employee improves with the careful resourcing and development, following this, the adequate compensation and incentives motivate the employees to use the abilities to perform their jobs, while employee involvement and job design resulted in employee's decision to stay with the organizations. Given the importance of job characteristics (Job design) in altering employees' work related behaviour, the current study propose that satisfaction with job characteristics may result in reducing employee's turnover intentions.

Hypothesis 6(b): Satisfaction with job characteristics is negatively associated with employee turnover intentions.

#### 2.7.3 Training and turnover intentions

Existing literature gives two different perspectives on the relationship between employee training and turnover intentions: some scholars argue that the relationship between employee training and turnover intentions is negative while others view this relationship as positive.

Cheng & Waldenberger (2013) concluded that organizational efforts to meet the training expectations of employees resulted in reduced turnover intentions. Further according to Zheng and Lamond (2010) organization's efforts to provide more training to employees is significantly related to lower employee turnover. Huselid (1995) also highlighted that training resulted in improved knowledge, skills and abilities of employees.

Enhancement of knowledge, skills and abilities further motivates the employees to work hard thereby increasing retention rates. Dhiman & Mohanty (2010) found that employee training was positively associated with turnover intentions. They argued that an increase in knowledge, skills and abilities of employees actually increased their market value thus increasing their turnover intentions. Similar findings were also reported by Gardner et al. (2007). As majority of literature propose a negative relationship between training and turnover intentions, the current study also propose a negative relationship between satisfaction with training and turnover intentions.

Hypothesis 6 (c): Satisfaction with training practices is negatively associated with employee turnover intentions.

### 2.7.4 Career development opportunities and turnover intentions

De Vos and Meganck (2009) found that for employees, career development opportunities were the most predictive factor in employees' intention to stay with the organization. On the other hand, for HR managers, training was the most predictive factor in influencing the employee's decision to stay in, or leave the organization. De Vos and Meganck (2009) also concluded that providing good career development opportunities not only prevented employees from leaving the organization, but also helped in increasing their loyalty towards the organization. Similar findings were also reported by Reiche (2008). However, Batt and Valcour (2003) indicated that career development was positively associated with employee turnover intentions. But in Indian context, the authors believed that the negative relationships between career development and turnover intentions should prevail as Foong-ming (2008) concluded that in Asian countries social relationships are more substantial than the economic exchange in long run (Foong-ming, 2008). Also it has been found that the inclusion of career related advancement for knowledge workers increase their obligation to decide to remain with the organization. The existing state of literature leads the current study to propose that satisfaction with career development opportunities may result in reducing employees' turnover intentions.

Hypothesis 6(d): Satisfaction with career development opportunities practices is negatively associated with employee turnover intentions.

#### 2.7.5 Work-life balance and turnover intentions

Deery (2008) concluded that balance between work and life played a significant role in improving employee retention rates. Gächter et al. (2013) reported negative relationships between work-life balance and turnover intentions. Maxwell (2005) highlighted the role of managers in initiating work-life balance practices and concluded that managers played a vital role in the formulation and implementation of work-life balance policies. Organizational support is a key element in maintaining work-life balance. While exploring the role of cognitive appraisals in work-family experiences Padhi and Pattnaik (2014) revealed that congruent employees perceive greater work-life enrichment in comparison to incongruent employees. The study revealed that better fit between person and organizational environment results in enhancing the work-family enrichment for employees (Padhi & Pattnaik, 2014). Batt & Valcour (2003) examined three types of HR policies and practices: (i) work-family policies consisting of flexible scheduling and dependent care benefits, (ii) human resource incentives contributing to income and employment security (salary, job security, career development), and (iii) work design elements including autonomy, coordination of responsibilities, work hours and travelling demands. The findings indicated that all three types of practices and policies significantly predicted outcome variables such as employee turnover. Interestingly, flexible scheduling practices, supportive supervisors and high relative pay were found to significantly reduce turnover intentions, while career development was found to be associated with increased quitting intentions. Deery (2008) further suggested that focused strategies for providing quality training programs, recruitment, appropriate education in collaboration and attaining work-life balance could impact employee retention rates. On the basis of literature reviewed, the current study propose that work-life balance and employees' turnover intentions shares a negative relationship.

Hypothesis 6(e): Satisfaction with work-life balance practices is negatively associated with employee turnover intentions.

#### 2.8 Theoretical Framework of Proposed Model

RQ 7: Does employer branding and employee satisfaction with employee retention practices sequentially mediate the relationships between servant leadership and turnover intentions?

This study proposes that perceived servant leadership style and employer brand perception influence employee's satisfaction with retention practices and employee turnover intentions. The study based its research proposition on the theory of social exchange relationship, social identity and resource based perspective of firm (Barney, 2001). Researchers in the field of organizational behavior (Masterson, Lewis, Goldman, & Taylor 2000) theorized that an employee is involved in at least two social exchange relationships at work: with his supervisor and with the organization. The premise of the theory of social exchange revolves around the principle of reciprocity where one party provides a service to the other party and the other party develops a sense of obligation to reciprocate (Blau 1964). The study conceptualized the framework by assessing the social exchange relationships between employees, their immediate supervisors and organizations. For the employees, leaders are the representatives of the organization, so it is interesting to examine the relationship between employees and their leaders as trust in leaders is more important than trust in organizations (Konovsky and Pugh 1994). The study proposes that servant leaders show their concern for employees by taking care of their needs and aspirations, and by emphasizing on their development. Employees in return reciprocate this concern shown by their leaders by placing an increased level of trust in them depending upon the fairness of procedures and practices followed by their leaders. Malakyan (2014) in his study states that in case of servant leadership the role of a leader and that of a follower are interchangeable i.e. the leader can assume the role of a follower and vice versa. In this way, Malakyan (2014) reinforces the concept of reciprocation.

Managers play a vital role in conveying the desired organizational image upon the employees which further results in the way existing employees perceive the organizational brand (Scott & Lane 2000). Further research by Martin (2009) provides evidence that organizational identity can be converted into a positive organizational image by emphasizing on the welfare of employees and leadership itself rather than emphasizing on individuals as leaders. Considering the key role of leaders in influencing and projecting a positive organizational image, the traits and behaviors of leaders may influence the employees to perceive their employer brand positively. Martin (2009) proved that a leader's focus on the needs of his followers and the leadership style followed by the leader resulted in forming a positive organizational image. Extending the scope of the research by Zhang et al. (2012) that proved that servant leaders through their behaviour reinforce the importance of service within and without the organization which in turn makes the organization a unique entity, the current

research propose that servant leadership is an important factor in projecting a positive employer brand image, and an organization following service as its guiding principle imbibes service as part of its core values and work ethic.

Further, the research study propose that the employee's perception of their employer brand is a key indicator for the employees to decide whether they stay or leave a particular organization. Literature on resource-based perspective of the firm acclaimed that any organization's resources are categorized into three main categories i.e. human capital resources, organization capital resources and physical capital resources (Barney, 2001). We base our research proposition by emphasizing on organizational capital resources that provide organizations competitive and sustained competitive advantage. Organizational capital resources of the firm includes planning, co-coordinating systems and informal relations among the groups of the firm (Wright et al., 1994). The research study presents unique employer brand of any organization as its organizational capital resource which is rare, difficult to imitate by competing organizations and a non-substitutable resource. Planning and implementation of unique policies and practices of any organization create a strong and positive employer brand image that helps organizations attract the talent pool and retain the existing workforce. The unique employment experience by any organization binds the employees to extend their association with the current employers as employer brand is a rare, inimitable organization capital resource that provides the organizations competitive edge and makes it difficult for other organizations in dynamic business environment to poach the top talent. Joo and Mclean (2006) in their study highlighted that resource based view provides employer brands a fundamental theoretical background embracing engaged employees, strategy and firm's financial performance.

Social identity theory (Tajfel, 1982) propound that any individual's self-concept is derived from perceived membership in a social group. Existing literature depicts that it is more likely that employees are strongly identified with their organizations if they perceive their employer's brand image to be strong and positive (Backhaus & Tikoo, 2004). Further, the positive employer brand image persuades the employees to seek and extend their membership with that organization in order to enhance their self-esteem. Perception of higher self-esteem while working for a particular organization is a well established key dimension that influence employee's turnover decisions (Pierce & Gardner, 2004). The derived self-concept of any

individual from their association with a particular organization (Tajfel, 1982) also inhibits them to join or seek the membership of any other organization as social identity theory proposed that members engage in inter-organization prejudice in order to attain and preserve positive uniqueness of their social identity (Rubin & Hewstone, 1998). Building on this argument presented in literature, the study propose that unique employer brand of organization will act as a reference for its employees to compare their identity with other organization's social groups joining which may not result in enhancing their self-esteem as unique employer brand of organization is a critical resource that is difficult to imitate by other organizations.

Further, the theory of social exchange relationship (Blau, 1964) provides useful insights on the relationship between employer branding practices and employee's satisfaction with retention practices. Principle of reciprocity (Gouldner, 1960) demonstrates this phenomenon. Organizational efforts to create and maintain the unique employer brand by following best possible human resources policies and practices convey a message of organizational support to its employees (Whitener, 1997). Employees in return reciprocate this by developing trust and commitment towards the organizations. Continuously meeting the expectations of employees also result in increased employee retention rates which further results in building rare human capital resource of the organization (Wright, et al., 1994). While policies and practices are developed by top management and Human resource managers, but the implementation lies with the leaders. Leader's behavior of implementing these activities has a significant impact on relationship with their employees and the trust which employees have in them because of fair outcomes, procedures, open communication and interactions (Whitener, 1997). The review of existing literature discussed above highlighted the relationships between employer branding, servant leadership, employee retention practices and employee turnover intentions. The rationale behind the research study was to develop a model of employee turnover that measures how servant leadership style can help in building strong employer brand image in the minds of existing employees which further enhances their overall satisfaction level with retention practices and reducing their intent to turnover. The proposed model in the current study is displayed in figure 2.1 below. The extant literature also leads the study to propose that the relationship between servant leadership and employee turnover intentions is sequentially mediated by employer branding and satisfaction with employee retention practices. Thus the study hypothesizes:

Hypothesis 7: Employer branding and satisfaction with employee retention practices sequentially mediate the relationship between servant leadership and employee turnover intention.

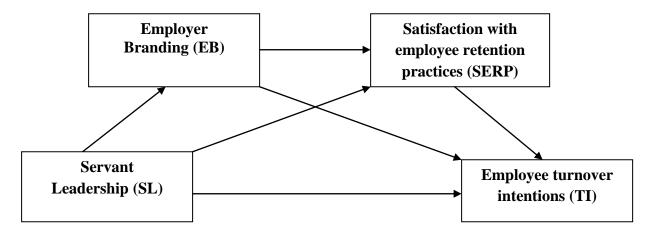


Fig. 2.1 Proposed Model in the study

#### 2.9 CHAPTER SUMMARY

The chapter provided the details of the existing state of literature on the variables considered for investigation in the current study. The first sections of the chapter highlight the existing state of literature on employer branding, servant leadership, and employee retention and turnover intentions. The section particularly focuses upon the origin and evolution of the concepts under study and highlights the major gaps in the research related to these concepts. Second section of the chapter discussed the importance of studying demographic variables in context to employer branding, servant leadership and satisfaction with employee retention practices. This section specifically highlighted that why these demographic variables are important to be included in the study and investigated in relation to the main variables of the study. Further, the third section provided a detailed review of literature relating the independent dimensions of employer branding, servant leadership, employee retention practices and turnover intentions. This section also highlighted the theoretical justification on the relationships between independent variables (Employer branding, Servant leadership) and dependent variables (satisfaction with employee retention practices and employee turnover intentions) and proposed the hypotheses in light of the arguments presented in literature. The final section of the chapter presented the theoretical framework of the conceptual model proposed in the study.

#### RESEARCH METHODOLOGY

#### 3.1 Introduction

The chapter deals with the research methodology adopted for the achievement of the objectives and the research questions derived therein. The chapter includes the objectives of research study, the research questions derived from the objectives, detailed description of the sample, procedure for data collection, research instruments employed for the measurement of the variables under study and finally the statistical analysis approach to test the research hypotheses.

### 3.2 Objectives of the study

The study aimed to investigate the impact of employer branding and servant leadership in influencing the employee's satisfaction with retention practices and reducing employee's turnover intentions. Also, the research study focuses upon the role of demographics in influencing the perception of employees with respect to employer branding, servant leadership and satisfaction with employee retention practices. To attain the purpose of the study the following objectives have been developed:

- 1. To study the employer branding perception of employees working in selected Indian organizations.
- 2. To study the servant leadership style as perceived by employees working in selected Indian organizations.
- 3. To study the satisfaction with retention practices and turnover intentions of employees working in selected Indian organizations.
- 4. To study the impact of perceived employer branding on employee's satisfaction with retention practices and employee's turnover intentions.
- 5. To study the impact of perceived servant leadership style on employee's satisfaction with retention practices and employee's turnover intentions.
- 6. To propose and test the model on interrelationships among employer branding, servant leadership, satisfaction with employee retention practices and employee turnover intentions.
- 7. To open new vistas of research.

The following research questions have been derived herein for the accomplishment of the above mentioned objectives.

- 1. Does the employees' perception of employer branding dimensions vary with demographics (Age, gender, hierarchical level and organization type)?
- 2. Does the employees' perception of servant leadership dimensions vary with respect to demographics (Age, gender, hierarchical level and organization type)?
- 3. Does employee satisfaction with retention practices vary with respect to demographics (Age, gender, hierarchical level and organization type)?
- 4. Does employer branding construct predict satisfaction with employee retention practices and employee turnover intentions?
- 5. Does servant leadership construct predict satisfaction with employee retention practices and employee turnover intentions?
- 6. Does employee satisfaction with retention practices predicts employee turnover intentions?
- 7. Does employer branding and employee satisfaction with employee retention practices sequentially mediate the relationships between servant leadership and turnover intentions?

#### 3.3 Research Design

The research design adopted in the study is conclusive research design. This research design allows for the descriptive research by following survey based cross sectional design. The study used quantitative methods to investigate the hypothesized interrelationships among the variables under study. The survey based cross sectional research design has been followed in the study as the cross sectional research design entails the measurement of variables at onetime (Malhotra & Dash, 2009). Further, the cross sectional research designs have merits in comparison to longitudinal research designs if the sample is highly educated and the research uses the array of measurement scales (Rindfleisch, Malter, Ganesan, & Moorman, 2008). This also is one of the reasons for choosing cross sectional research design as the respondents of the study are highly educated and research used array of measurement scales. Further the research design also include multivariate analyses to investigate the interrelationships between the independent and dependent variables selected for the study depending upon the theoretical foundation relating to these variables in existing literature (Hair, Black, Babin, & Anderson, 2013). The independent variables of the study included five dimensions of employer branding

(interest value, social value, application value, development value and economic value) and eight dimensions of servant leadership (empowerment, standing back, accountability, forgiveness, authenticity, courage, stewardship and humility). The dependent variables of the study included satisfaction with employee retention practices and employee turnover intentions.

### 3.4 Description of the Sample

The sample of the study consists of employees working in Indian organizations. A structured questionnaire was administered to a total of 600 employees working in Indian public and private sector organizations. The organizations chosen for this study were from Delhi, Bangalore, Hyderabad, Gurgaon, Noida and SIDCUL (Uttarakhand) in India. The researcher selected organizations with annual turnover of over INR 100 crore and at least 1000 employees. The organizations so selected belonged to power, IT, banking, insurance and automobile sectors. Out of 650 questionnaires administered, about 520 respondents returned the questionnaires yielding 80% response rate. While entering the data in the SPSS, out of 520 questionnaires around 46 questionnaires had missing data and some 14 questionnaires had multiple responses so, these questionnaires were not considered for analysis. This results in a total of 460 usable questionnaires. The sample size thus obtained is adequate for the study as the guidelines proposed by Hair, Black, Babin and Anderson (2013) indicates that a minimum sample size should be at least 5 times the number of observations to be analyzed and more appropriate is 10 times the number of observations. In the current study the total number of items in the questionnaire is 91 so, the sample size should lie between 455 and 910.

The various designations on which employees were working were "managers", "senior executive", "assistant manager", assistant engineers, "project managers", "production manager", "system analyst", "general manager", "business analyst" etc. Four hundred and sixty employees working in Indian organizations located in the industrial hub cities/states of India (i.e. New Delhi, Bangalore, Hyderabad, Uttarakhand etc.) participated in the survey. From 460 participants, 387 (84.1%) were males and 73 (15.9%) were females working in 282 (61.3%) public and 178 (38.7%) private sector organizations. The majority of respondents, that is 130, (28.3%) were between 21-25 years of age, followed by 113 (24.6%) between 26-30 years, 89 (19.3% above 45 years of age, 49 (10.7%) between 31-35 years of age, 43 (9.3%) between 41-45 years of age, 36 (7.8%) between 36-40 years of age. The majority of responds that is 190 (41.3%), were graduates followed by 180 (39.1%) post-graduates, 74 (16.1%)

diploma holders and 16 (3.5%) higher than post-graduate. The hierarchical level of the respondents were 144 (31.3%) at the junior level, 265 (57.6%) at the middle level and 51 (11.1%) at the senior level. In terms of experience, most of the respondents, 211 (45.9%), had less than 5 years of experience, 77 (16.7%) between 6 to 10 years of experience, 35 (7.6%) between 11-15 years of experience, 46 (10%) between 16-20 years of experience and 91 (19.8%) with more than 20 years of experience. The demographic profile of the respondents is also summarized in table 3.1 below.

**Table 3.1: Demographics Profile of Respondents** 

Demographics	Categories (Respective Coding)	Frequencies	Percentages
Age	21-25 (1)	130	28.3%
	26-30 (2)	113	24.6%
	31-35 (3)	49	10.7%
	36-40 (4)	36	7.8%
	41-45 (5)	43	9.3%
	Above 45 (6)	89	19.3%
Gender	Male (1)	387	84.1%
	Female (2)	73	15.9%
<b>Educational Profile</b>	Diploma Holders (1)	74	16.1%
	Graduate (2)	190	41.3%
	Post Graduate (3)	180	39.1%
	Higher than Post Graduate (4)	16	3.5%
Hierarchical Level	Junior Level (1)	144	31.3%
	Middle Level (2)	265	57.6%
	Senior Level (3)	51	11.1%
Organization Type	Private (1)	178	38.7%
	Public (2)	282	61.3%
Total Work	0-5 (1)	211	45.9%
Experience (Years)	6-10 (2)	77	16.7%
	11-15 (3)	35	7.6%
	16-20 (4)	46	10%
	Above 20 (5)	91	19.8%

#### 3.5 Data Collection-Procedure Description

The data were collected from 460 employees working in Indian public and private sector organizations. The method adopted for the data collection was mixed method consisting of survey based administration of questionnaires and inviting employees to participate in the survey by sending an online link to the survey on their official emails. The mixed method approach for collecting data provides opportunities to fetch information from multiple sources using multiple approaches and also provides deep insights in to the social world (Kertzer &

Fricke, 1997). Also the mixed method approach is also a valuable tool for research in social sciences field (Axinn & Pearce, 2006). For administering survey, the organizations and sample has been chosen following a convenient sampling technique. This convenience sampling technique serves the two purposes. First this technique is advantageous for collecting data from large number of respondents (Axinn & Pearce, 2006). Second the nature of variables under study specifically employer branding requires the organizations which at least follow the best practices principle to adopt the human resource policies and practices to enhance employee retention. The identification of such organizations could only be possible with the help of convenient sampling technique.

For the purpose of data collection the researchers forward the training proposal to the HR managers of the selected organizations. The training proposal is based on the emerging issues in human resources management and entails the discussion and training on employer branding, servant leadership and employee retention. The organizations that favour the proposal invited the researcher to conduct the training programs in the organizations. Each training program was of one day duration and data were collected from around 25-30 employees during training session from each organization. The training programs consist of the detailed discussions on the said topics before the survey is administered. The doubts raised by the respondents while responding to the scales were cleared at the time of training resulting in accuracy of data. The employees of the organizations have been assured of their anonymity. The results of the survey and its analysis have also been presented during the training programs and the reports of all such surveys have been provided to the organizations. Some of the data were also collected through online method by inviting employees to participate in the survey through emails as its helps in collecting data from a larger sample (Tanlamai et al., 2013). Collecting personal information such as names was not the part of survey to assure anonymity of the respondents.

#### 3.6 Description of Research Instruments

The research focused upon the assessment of employer branding, servant leadership and employee retention practices and turnover intentions. This section provides the detailed information on the research instruments utilized for the assessment of the variables under study.

### 3.6.1 Information pertaining to employee demographics

The information on the employees demographics have been asked in the first section of the structured questionnaire. The respondents were asked to provide the information related to their age, gender, current organization type, educational profile, total work experience and hierarchical level. Apart from the employee demographics, this section also asked information on the demographics of employee's immediate supervisors. The information asked about the gender of the immediate supervisor and the age group to which the supervisors belonged. The coding for various demographic variables has also been shown in table 3.1 above.

### 3.6.2 Employer Branding

After the information on employee demographics, the second section of the questionnaire includes the items on the dimensions of an employer brand. Employee's perception with respect to employer branding has been assessed by adopting the scale developed by Berthon et al. (2005). The scale consists of 25 items representing five employer branding dimensions i.e. social value, interest value, economic value, development value and application value. Original scale measures the dimensions of attractiveness in an employer brand from the perceptive of the potential employees with respect to the attributes they felt important for an employer brand. As the current research study aimed to assess the existing employee's perception about the dimensions of an employer brand, the instructions in the survey have been modified. The respondents were instructed to rate the extent to which attributes representing employer brand are present in the employing organizations on a five point likert scale (1- to a very small extent to 5- to a very great extent). The scale includes items such as "Recognition/Appreciation from the management", "The organization both values and makes use of your creativity", "An attractive overall compensation package". The various dimensions (social value, interest value, economic value, development value and application value) of an employer brand consist of five items each. Some researchers have accessed the employer attractiveness scale proposed by Berthon et al. (2005) to measure the employer branding from the perspective of potential applicants (Alnıaçık & Alnıaçık, 2012) and others have accessed it from the perspective of existing employees of an organization (Schlager, Bodderas, Maas & Luc Cachelin, 2011; Biswas and Suar, 2013). The current study conceptualized the dimensions proposed by Berthon et al. (2005) from the perspective of existing employees of an organization. The details of the items on each dimension have been provided in chapter 4 on analysis and results. The reliability coefficients Cronbach's alpha (α) for all the five dimensions of an employer

brand is as follows: Interest value ( $\alpha = .82$ ), Social value ( $\alpha = .75$ ), Application value ( $\alpha = .78$ ), Development value ( $\alpha = .79$ ), Economic value ( $\alpha = .75$ ). The reliability coefficients for all the dimensions of an employer brand have also been shown in table 3.2.

### 3.6.3 Servant Leadership Survey (SLS)

The third section of the questionnaire includes the items on the dimensions of servant leadership. The 30-item servant leadership survey (SLS) with eight dimensions (empowerment, standing back, accountability, forgiveness, authenticity, courage, humility and stewardship) developed by Van Dierendonck and Nuijten (2011) was used to measure servant leadership style. Items on SLS include statements such as: "My manager gives me the information I need to do my work well", "My manager learns from criticism", "My manager appears to enjoy the success of his/her colleagues more than his/her own". This study incorporates this survey due to its development and validation in several field studies, and due to the fact that it was found to be convergent and discriminant valid across samples in various field studies in two countries (Dierendonck and Nuijten, 2011; Bobbio et al., 2013; Rodríguez-Carvajal, Rivas, Herrero, Moreno-Jiménez, & Van Dierendonck, 2014).

Respondents were instructed to rate the leadership style followed by their immediate supervisors on a five point likert scale (1- Strongly disagree to 5- Strongly agree). The items used to assess forgiveness comprised statements that were negatively framed in the original SLS, but for the purpose of this study the items on forgiveness have been reframed in a positive way to make it unidirectional following the guidelines proposed by De Vellis (2003). The details of the items on each dimension have been provided in chapter 4 on analysis and results. The reliability coefficients Cronbach's alpha ( $\alpha$ ) for all the eight dimensions of SLS is as follows: Empowerment ( $\alpha$  = .85), standing back ( $\alpha$  = .72), accountability ( $\alpha$  = .75), forgiveness ( $\alpha$  = .75), courage ( $\alpha$  = .79), authenticity ( $\alpha$  = .75), stewardship ( $\alpha$  = .72) and humility ( $\alpha$  = .82). The reliability coefficients for all the dimensions on servant leadership survey (SLS) have also been shown in table 3.2.

#### 3.6.4 Employee retention

The final section of the structured questionnaire consists of the items measuring the satisfaction level of employees with respect to employee retention practices. The variable employee retention in this study has been conceptualized at two levels i.e. organizational level and individual level. At an organizational level employee retention has been assessed with the employee satisfaction level with organizational retention practices. At an individual level

employee retention has been assessed by measuring employee's turnover intentions. The scale which has been adopted for the study is Retention Factor Measurement Scale (RFMS) developed and validated by Döckel (2003) and Döckel et al. (2006). Also, the scale adopted in the study has been again validated by Kashyap and Rangnekar (2014). The following section provides the detailed information on the scale validation in Indian context.

#### 3.6.4.1 Retention Factor Measurement Scale (RFMS)

Satisfaction with employee retention practices identified in the literature review has been assessed by adopting the retention factor measurement scale (RFMS) developed and validated by Döckel (2003). The factors and its items on the scale have originally been developed and validated by various other researchers. For instance, the compensation satisfaction items (13 items) were adapted from a pay satisfaction questionnaire (Heneman & Schwab, 1985), job characteristics (4 items: 2 for skill variety and 2 for task autonomy) (Oldham and Hackman, 1976), training (6 items) (Rogg, Schmidt, Shull and Schmitt, 2001), Career opportunities (6 items) (Landau and Hammer, 1986) and work-life balance (4 items) (Paré, Tremblay and Lalonde, 2001). A total of 33 items have been identified by the researchers for the current study. All the practices mentioned above has also been studied and validated by Döckel (2003) and Döckel, et al. (2006).

In the current research, only two important dimensions of the job characteristics theory i.e., job autonomy and skill variety (Hackman and Oldham, 1976) has been considered. Literature supports the fact that an employees' perception of greater job autonomy results in lowering turnover intentions (Spector, 1986). Dysvik and Kuvaas (2013) found that greater job autonomy leads to lower turnover intentions for employees who receive higher supervisory support. Research work by (Singh, 1998) indicates that only task variety is significantly associated with employee turnover intentions. Similar findings on the negative association between job characteristics and turnover intentions were reported in the studies of (McKnight, Phillips & Hardgrave, 2009).

A total of 33 items identified by the researchers were structured and organized in a questionnaire form and expert opinion was taken following the direction of (De Vellis, 2003). The experts include both academicians and top level executives working in Indian organizations. On the recommendations of experts, some of the reverse coded items were rephrased to make the scale unidirectional. Rephrasing the items to make them unidirectional

has also been supported in literature as negative worded items or reversing the polarity of items may confuse the respondents about the difference between expressing their sense of agreement (De Vellis, 2003). After the modifications in the scale, the data were collected from some 40 executives for pilot testing of the scale. A final version of items has also been elaborated in chapter 4 on analysis and results.

The responses on the final scale were then calculated on five practices affecting employee retention i.e., compensation (13 items), job characteristics (4 items, 2 items on job autonomy and 2 items of skill variety), training (6 items), career opportunities (6 items and work-life practices (4 items). The respondents were instructed to rate their satisfaction level with the above mentioned practices on a five-point Likert scale ranging from (1-very dissatisfied to 5-very satisfied). Employees' turnover Intentions at individual level were assessed with a 3-item scale developed by Cammann, et al. (1979). All these items were measured on a Likert scale (1- Strongly disagree to 5- Strongly agree). The reliability coefficients Cronbach's alpha ( $\alpha$ ) for all the five dimensions of retention factor measurement scale are as follows: compensation (13 items,  $\alpha$  = .92), job characteristics (4 items, 2 items on job autonomy and 2 items of skill variety  $\alpha$  = .71), training (6 items,  $\alpha$  = .84), career opportunities (6 items,  $\alpha$  = .79), work-life practices (4 items,  $\alpha$  = .86) and turnover intentions (3 items,  $\alpha$  = .91).

The current research study follows the approach for aggregation of the scores of all the dimensions on retention factor measurement scale to generate the index of employee satisfaction with retention practices. The index is named as SERP (satisfaction with employee retention practices). The approach of aggregation of scores is supported by the existing literature (Guchait & Cho, 2010; Zhang et al., 2012). The reliability coefficients for all the dimensions on retention factor measurement scale and turnover intentions have also been shown in table 3.2.

Table 3.2 Reliability coefficients (α) for the variables under study

Variables	Factors	Reliability coefficients (α)
<b>Employer Branding</b>	Interest Value	.82
	Social Value	.75
	Application value	.78
	Development Value	.79
	Economic Value	.75
Variables	Factors	Reliability coefficients (α)

Servant Leadership Survey (SLS)	Empowerment	.85
	Standing Back	.72
	Accountability	.75
	Forgiveness	.75
	Courage	.79
	Authenticity	.75
	Stewardship	.72
	Humility	.82
<b>Employee Retention</b>	Compensation	.92
(Retention factor measurement scale)	Job Characteristics	.71
	Training	.81
	Career opportunities	.79
	Work-life balance	.86
<b>Employee Turnover intentions</b>	Turnover intentions	.91

#### 3.7 Statistical Control variables

The researcher also collected data for control variables like age, gender, and hierarchical level, and current organization (public or private) because of their potential impact on employee turnover intentions. Griffeth, Hom, and Gaertner (2000) affirmed the modest predictive strength of these demographic variables in influencing employee turnover intentions. We controlled age since different age levels may influence employee's turnover intentions differently (Walsh & Bartikowski, 2013). Gender has been controlled because males and females may prefer some practices to others. For example, female executives may prefer worklife balance to training or job characteristics in comparison to male executives who may prefer compensation and career opportunities to work-life balance. Experience is controlled because executives with long-term experience are likely to remain at a job irrespective of human resource retention practices and executives in initial years of their careers are more likely to switch jobs to attain higher career growth and better competitive benefits. Lastly, we also controlled for organization type (public or private) because of their potential role in influencing employee turnover. Executives working in public sector organizations are likely to show a long-term association because of job security while jobs in private organizations may not be stable.

#### 3.8 Analytical Approach to study Research Questions

To achieve the objectives of the study and to test the hypotheses developed various statistical techniques have been utilized. These statistical techniques include correlational analysis, multiple hierarchical regression, t- test, one-way ANOVA and conditional process analysis

(PROCESS). Correlational analyses have been utilized to predict the nature of relationships between the variables under study (Malhotra & Dash, 2009). Multiple Hierarchical regression techniques were deployed to test the predictive effects of the independent dimensions of employer branding and servant leadership in influencing satisfaction with employee retention practices and turnover intentions. Conditional process analysis (PROCESS) by Hayes (2013) has been used to test the sequential mediating effects of employer branding and satisfaction with employee retention practices in establishing the relationships between servant leadership and employee turnover intentions. Apart from these t-test and one-way ANOVA has been used to test the influence of employee demographics on employer branding, servant leadership and satisfaction with retention practices. The summary of statistical analyses to test the research questions and hypotheses developed has been provided in table 3.3 below.

Table 3.3 Statistical Analyses associated with each research questions

Research Questions	Hypotheses	Statistical Technique
RQ 1: Does the	Hypothesis 1(a): Employer branding	One-way ANOVA
employees'	dimensions (Interest value, social value,	
perception of	application value, development value and	
employer branding	economic value) as perceived by existing	
dimensions (Interest	employees working in Indian organizations	
value, social value,	will vary depending upon their age.	
application value,	Hypothesis 1(b): Employer branding as	t-test
development value	dimensions (Interest value, social value,	
and economic value)	application value, development value and	
vary with	economic value) as perceived by existing	
demographic profile	employees working in Indian organizations	
(age, gender,	will vary depending upon their gender.	
hierarchical level and	Hypothesis 1(c): Employer branding	One-way ANOVA
organization type) of	dimensions (Interest value, social value,	
respondents?	application value, development value and	
	economic value) as perceived by existing	
	employees working in Indian organizations	
	will vary depending upon their hierarchical	
	level (Junior, middle and senior level).	

	Hypothesis 1(d): Employer branding	t-test
	dimensions (Interest value, social value,	
	application value, development value and	
	economic value) as perceived by existing	
	employees working in Indian organizations	
	will vary depending upon the organizational	
	sector (Public and Private) they work for.	
<b>RQ2:</b> Does the	Hypothesis 2(a): Employees' perception of	One-way ANOVA
employees'	servant leadership dimensions	
perception of servant	(Empowerment, standing back,	
leadership	accountability, forgiveness, courage,	
dimensions	authenticity, stewardship and humility) will	t-test
(Empowerment,	vary depending upon their age.	
standing back,	Hypothesis 2(b): Employees' perception of	
accountability,	servant leadership dimensions	
forgiveness, courage,	(Empowerment, standing back,	One-way ANOVA
authenticity,	accountability, forgiveness, courage,	
stewardship and	authenticity, stewardship and humility) will	
humility) vary with	vary depending upon their gender.	
demographic profile	Hypothesis 2(c): Employees' perception of	
(age, gender,	servant leadership dimensions	t-test
hierarchical level and	(Empowerment, standing back,	
organization type) of	accountability, forgiveness, courage,	
respondents?	authenticity, stewardship and humility) will	
	vary depending upon their hierarchical level	
	(Junior, middle and senior level).	
	Hypothesis 2(d): Employees' perception of	
	servant leadership dimensions	
	(Empowerment, standing back,	
	accountability, forgiveness, courage,	
	authenticity, stewardship and humility) will	
	vary depending upon the organizational	
00		

	coator (Dublic and Drivets) they work for	
	sector (Public and Private) they work for.	
<b>RQ3:</b> Does employee	Hypothesis 3 (a): Employee satisfaction	One-way ANOVA
satisfaction with	with retention practices (Compensation, job	
retention practices	characteristics, training, career opportunities	
(Compensation, job	and work-life balance) will vary depending	t-test
characteristics,	upon their age.	
training, career	Hypothesis 3 (b): Employee satisfaction	
opportunities and	with retention practices (Compensation, job	One-way ANOVA
work-life balance)	characteristics, training, career opportunities	
vary with respect to	and work-life balance) will vary depending	
demographics (Age,	upon their gender.	
gender, hierarchical	Hypothesis 3 (c): Employee satisfaction	t-test
level and organization	with retention practices (Compensation, job	
type)?	characteristics, training, career opportunities	
	and work-life balance) will vary depending	
	upon their hierarchical level (Junior, middle	
	and senior level).	
	Hypothesis 3 (d): Employee satisfaction	
	with retention practices (Compensation, job	
	characteristics, training, career opportunities	
	and work-life balance) will vary depending	
	upon their organization type (Public or	
	private)	
RQ 4: Does employer	Hypothesis 4: Employer Branding is	Multiple hierarchical
branding construct	positively associated to satisfaction with	regression
predict satisfaction	employee retention practices and negatively	
with employee	associated with employee turnover	
retention practices	intentions.	
and employee	Hypothesis 4(a): Interest value is positively	
turnover intentions?	associated to satisfaction with employee	
	retention practices and negatively associated	
	with employee turnover intentions.	

Hypothesis 4(b): Social value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions. *Hypothesis* 4(c): Development value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions. *Hypothesis* 4(d): Application value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions. Hypothesis *4(e)*: Economic value positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions. Multiple hierarchical **RQ 5: Does servant** *Hypothesis 5:* Perceived servant leadership leadership construct style is associated to satisfaction with regression predict satisfaction employee retention practices and negatively with employee associated with employee turnover intentions. retention practices and employee Hypothesis 5(a): **Empowerment** is turnover intentions? positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions. 5(b): Standing Hypothesis back is positively associated to satisfaction with employee retention practices and negatively

turnover intentions?	Hypothesis 6(b): Satisfaction with job	9
predicts employee	intentions.	
retention practices	associated with employee turnover	
satisfaction with	compensation practices is negatively	regression
RQ: 6 Does employee	Hypothesis 6(a): Satisfaction with	Multiple hierarchica
	with employee turnover intentions.	
	retention practices and negatively associated	
	associated to satisfaction with employee	
	Hypothesis 5(h): Humility is positively	
	with employee turnover intentions.	
	retention practices and negatively associated	
	associated to satisfaction with employee	
	Hypothesis 5(g): Stewardship is positively	
	with employee turnover intentions.	
	retention practices and negatively associated	
	associated to satisfaction with employee	
	Hypothesis 5(f): Authenticity is positively	
	with employee turnover intentions.	
	retention practices and negatively associated	
	associated to satisfaction with employee	
	Hypothesis 5(e): Courage is positively	
	with employee turnover intentions.	
	retention practices and negatively associated	
	associated to satisfaction with employee	
	Hypothesis $5(d)$ : Forgiveness is positively	
	intentions.	
	associated with employee turnover	
	employee retention practices and negatively	
	Hypothesis $5(c)$ : Accountability is positively associated to satisfaction with	
	intentions.	
	associated with employee turnover	

	characteristics is negatively associated with	
	employee turnover intentions.	
	1 4	
	<i>Hypothesis</i> $6(c)$ : Satisfaction with training	
	practices is negatively associated with	
	employee turnover intentions.	
	Hypothesis $6(d)$ : Satisfaction with career	
	development opportunities practices is	
	negatively associated with employee	
	turnover intentions.	
	Hypothesis 6(e): Satisfaction with work-life	
	balance practices is negatively associated	
	with employee turnover intentions.	
<b>RQ 7: Does employer</b>	Hypothesis 7: Employer branding and	Conditional process
branding and	satisfaction with employee retention	analysis (PROCESS)
employee satisfaction	practices sequentially mediate the	following regression
with employee	relationship between servant leadership and	based approach.
retention practices	employee turnover intention.	
sequentially mediate		
the relationships		
between servant		
leadership and		
_		

#### 3.9 CHAPTER SUMMARY

The chapter deals with the research design of the current study and also provide detail discussion on data collection and statistical analysis. The chapter also highlighted the description of the sample, procedure for collecting data, research instruments used to assess the variables under study and the statistical analysis approach to test the hypotheses developed to accomplish the objectives of the study. The next chapter on analysis and results provides detailed discussion of the statistical analysis deployed to test the hypotheses and results obtained therein.

#### ANALYSIS AND RESULTS

#### 4.1 Introduction

The research study aimed at investigating the impact of employer branding and servant leadership on employee satisfaction with retention practices and reducing employee turnover intentions. The assessments of the variables under study i.e. employer branding, servant leadership, satisfaction with employee retention practices and turnover intentions has been done by utilizing standardized scales. The various statistical techniques used to test the hypotheses developed includes correlational analysis, multiple hierarchical regressions, conditional process analysis (PROCESS) using regression based approach, t-test and one-way ANOVA. This chapter detailed the process of statistical analyses performed to achieve the objectives of the study. The chapter is divided in to four sub-sections. The first section details the discussion on the preliminary screening of data, normality test and the assessment of common method bias (CMB). The second section entails the process of validation of research instruments in Indian context. The third section highlights the descriptive statistics of the variables under study. The fourth and final section detailed the process followed to test the hypotheses developed on research questions using t-test, one-way ANOVA, multiple regression techniques and conditional process analysis (PROCESS).

### 4.2 Data Screening, Normality tests and assessment of Common Method Bias (CMB)

While preparing the data for subsequent analysis, the data were first screened for missing values, multiple responses and subjected to normality tests. Out of 520 questionnaires received around 46 questionnaires had missing data and some 14 questionnaires had multiple responses so, these questionnaires had been discarded and were not considered for analysis. This results in a total of 460 usable questionnaires. To test the normality of data, the data were explored in SPSS and normality test with plots have been obtained for all the variables under study. The results thus obtained revealed that the coefficients of normality (Skewness and Kurtosis) when divided by their standard error (SE) were falling in the range of -.196 to +.196, thereby indicating the normality of data (Malhotra & Dash, 2009). Further Shapiro-Wilk (Shapiro & Wilk, 1965) which is the most powerful test of normality (Razali & Wah, 2011) revealed that the significance *p*-values for all the variables under study were above (.05) significance level indicating the data set to be normal. The statistics, standard errors (SE) related to skewness

and kurtosis and Shapiro-Wilk's level of significance for normality has been displayed in table 4.1 below. All the measures were self-reported measures as the data have been collected from a single source so; there is a potential threat of common methods bias in the study. Following the methods prescribed by Podsakoff et al. (2003), the current research study has assessed the common method variance by using Harman's single factor test. While performing the test, all the items were allowed to load on a single factor in principal component analysis and the number of factors to be extracted was fixed as one. Examination of the unrotated factor solution depicts that a single factor accounts for only 32% variance. The variance explained by single factor solution i.e. 32% is much lesser than 50% i.e. the minimum threshold for the presence of common method variance (Podsakoff, MacKenzie, & Podsakoff, 2012); thereby indicating that common method variance was not an issue for the study.

Table 4.1 Normality Statistics and Shapiro-Wilk's Level of Significance

Variables	Skewi	iess	Kurto	osis	Shapiro-Wilk
N = 460	Statistic	SE	Statistic	SE	p- Value (Sig.)
<b>Employer Branding (EB)</b>	130	.118	.051	.236	.099
Servant Leadership Survey (SLS)	052	.118	147	.236	.060
Satisfaction with retention practices (SERP)	.128	.118	410	.236	.072
<b>Turnover Intentions (TI)</b>	.187	.118	382	.236	.081

### 4.3 Convergent and Discriminant validity of Research Instruments

### 4.3.1 Validation of Employer Branding Scale (Berthon et al., 2005)

The employee's perception with respect to their employer brand has been assessed by adopting a 25-items scale developed and validated by Berthon et al. (2005). The original scale developed has been named as employer attractiveness scale designed to measure the dimensions of an employer brand from the perspective of potential applicants for organizations. Further, the scale has been utilized to measure the perception of employer branding dimensions from the perspective of existing employees of an organization (Biswas & Suar, 2013; Schlager, Bodderas, Maas & Luc Cachelin, 2011). The scale measures the perception of employees with respect to the five dimensions of an employer brand. These dimensions are interest value, social value, application value, development and economic value attached to an employer brand. Each dimension in the scale consists of 5 items each. The details of dimensions and its corresponding items have been displayed in table 4.2 below. For the purpose of testing convergent and discriminant validity of the scale in Indian context, only 94

confirmatory factor analysis (CFA) has been deployed as the scale had already been validated by original authors (Berthon et al., 2005). Convergent validity means the extent to which indicators of a specific construct converge or share a high proportion of variance in common (Hair, Black, Babin & Anderson, 2013). To test the convergent validity of employer branding scale the researcher performed a confirmatory factor analysis to test the measurement model with 5 dimensions (i.e. interest value, social value, economic value, development value, application value). The five factor model of employer branding was found to be fit with a chisquare of 728.352, df= 258, CMIF/DF= 2.823 p <.001, TLI= .89, CFI= .90, RMSEA= 0.63. Mean, SD, Factor loadings, average variance extracted (AVE), maximum shared variance (MSV), average shared variance (ASV), composite reliability (CR) and reliability coefficient  $(\alpha)$  is displayed in table 4.2 below. As shown in table 4.2, all the items loaded significantly on its respective dimensions, internal consistency reliability coefficient Cronbach's alpha ( $\alpha$ ) ranging from 0.75 to 0.82 and average variance extracted for all the dimensions range from .504 for development value to .621 for economic value indicating that constructs are reliable. Also, as per the guidelines prescribed by Hair, Black, Bain and Anderson (2013) convergent validity of a construct is established if it prevails that composite reliability (CR) of the construct is greater than its average variance extracted (AVE) and AVE is greater than 0.05. Composite reliability is greater than average variance extracted for all the constructs as shown in table 4.2 indicating the constructs to be convergent valid.

Further, discriminant validity means extent to which a construct is truly distinct from other constructs (Hair, Black, Babin & Anderson, 2013). Discriminant validity can be established by comparing the maximum shared variance (MSV) and average shared variance (ASV) with average variance extracted (AVE). As prescribed, discriminant validity exists when the values of MSV and ASV are smaller than the values of AVE (Hair, Black, Babin & Anderson, 2013). As can be seen from the table 4.2 below, all the values satisfies these above mentioned conditions. Thus, discriminant validity of the five factor model is again confirmed in the study.

Table 4.2: Results of Confirmatory factor Analysis and Overall Reliability and Validity indices for Employer Branding Scale

Dimensions	Item No.	Item Description	Mean	SD	Factor Loadings	Composite Reliability/	AVE	MSV	ASV
	EB10	Working in an exciting environment	3.55	1.00	.70				
Interest Value (IV)	EB11	Innovative employer – novel work	3.45	1.01	.78	0.82/0.82	0.539	0.240	0.146
e (1		practices/forward-thinking				0.02/0.02	0.557	0.240	0.140
alu	EB12	The organization both values and makes	3.52	1.01	.83				
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		use of your creativity							
est	EB13	The organization produces high-quality	4.02	.853	.69				
ter		products and services							
In	EB14	The organization produces innovative	3.66	1.05	.66				
		products and services							
	EB2	A fun working environment	3.42	1.03	.82				
ne	EB7	Having a good relationship with your	4.10	.857	.78	0.73/0.75	0.606	0.240	0.140
<b>Val</b>		superiors							
Social Value (SV)	EB8	Having a good relationship with your	4.29	.746	.76				
oci (		colleagues							
Š	EB9	Supportive and encouraging colleagues	4.05	.826	.79				
	EB23	Happy work environment	3.75	.943	.74				
ne	EB15	Good promotion opportunities within the	3.34	1.14	.74				
/alı	EDA1	organization		0.1.7		0.71/0.75	0.621	0.291	0.155
c <b>V</b>	EB21	Job security within the organization	4.28	.915	.70				
mic (EV)	EB22	Hands-on inter-departmental experience	3.62	.978	.71				
ouc	EB24	An above average basic salary	3.66	1.00	.88				
Economic Value (EV)	EB25	An attractive overall compensation	3.58	1.07	.89				
	ED1	package	2.56	1.02	70				
	EB1	Recognition/appreciation from	3.56	1.03	.72				
nt (	EB3	management	2.61	0.52	52	0.80/0.79	0.504	0.291	0.151
Development Value (DV)	EB3	A Platform for future employment	3.61	.953	.53				
lop le (	ED4	Feeling good about yourself as a result of	4.00	.860	.81				
evel alu	EB5	working for organization you work with Feeling more self-confident as a result of	4.01	.837	.72				
De V	EDJ	working for a organization you work with	4.01	.657	.12				
	EB6		3.84	.980	.74				
	EB16	Gaining career-enhancing experience  Humanitarian organization – gives back	3.76	.980	.80				
e	ED10	to society	3.70	.7/0	.00				
Application value (AV)	EB17	Opportunity to teach others what you	3.77	.926	.76	0.78/0.78	0.581	0.184	0.107
V.	LD17	have learned	3.77	.720	.70				
ation AV)	EB18	Opportunity to apply what was learned at	3.58	1.03	.71				
Cal		a tertiary institution	3.30	1.03	.,1				
ildo	EB19	Acceptance and belonging	3.78	.881	.78				
Αŗ	EB20	The organization is customer-orientated	4.01	1.04	.76				
l	1			2.0.	0		1		1

Notes: N= 460, AVE: Average variance extracted, MSV: Maximum shared variance, ASV: Average shared variance. Items numbers represent the order in which items were placed in the questionnaire.

## 4.3.2 Validation of Servant Leadership Survey (SLS) (Van Dierendonck & Nuijten, 2011)

Employees' perception of servant leadership style has been measured by Servant Leadership Survey (SLS) developed and validated by Van Dierendonck and Nuijten (2011). It is the most recent scale to measure servant leadership style. The scale has specifically been selected because of its validity across several cultures (Bobbio et al., 2013; Rodríguez-Carvajal, Rivas, Herrero, Moreno-Jiménez, & Van Dierendonck, 2014). The SLS consists of eight dimensions that measure the characteristics of servant leaders. These eight dimensions include empowerment (7 items), standing back (3 items), accountability (3 items), forgiveness (3 items), authenticity (4 items), courage (2 items), stewardship (3 items) and humility (5 items). The details of dimensions and its corresponding items have been displayed in table 4.3 below. Apart from the items on forgiveness all the other items on the scale are positively framed. The items on the forgiveness dimensions were reverse coded items. For the purpose of current study the items on forgiveness dimension has been reframed in to positive items to make the scale unidirectional following the guidelines of De Vellis (2003). Such an approach helps to reduce confusion on the part of respondent.

The respondents have been instructed to rate the servant leadership dimensions followed by their immediate supervisors on a five-point likert scale (1- strongly disagree to 5strongly agree). To test the convergent validity of SLS the researcher performed a confirmatory factor analysis to test the measurement model with 8 dimensions (i.e. empowerment, standing back, accountability, forgiveness, authenticity, courage, stewardship and humility). The eight factor model of servant leadership was found to be fit with a chisquare of 957.393, df= 367, CMIF/DF= 2.609 p <.001, TLI= .88, CFI= .904, RMSEA= 0.59. Mean, SD, Factor loadings, average variance extracted (AVE), maximum shared variance (MSV), average shared variance (ASV), composite reliability (CR) and reliability coefficient (α) is displayed in table 4.3 below. As shown in table 4.3, all the items loaded significantly on its respective dimensions, internal consistency reliability coefficient Cronbach's alpha (a) ranging from 0.72 to 0.85 and average variance extracted for all the dimensions range from .523 for accountability to .588 for standing back indicating that constructs are reliable. Also, as per the guidelines prescribed by Hair, Black, Bain and Anderson (2013) convergent validity of a construct is established if it prevails that composite reliability (CR) of the construct is greater than its average variance extracted (AVE) and AVE is greater than 0.05. Composite reliability

is greater than average variance extracted for all the constructs as shown in table 4.3 indicating the constructs to be convergent valid.

Further, discriminant validity means extent to which a construct is truly distinct from other constructs (Hair, Black, Babin & Anderson, 2013). Discriminant validity can be established by comparing the maximum shared variance (MSV) and average shared variance (ASV) with average variance extracted (AVE). As prescribed, discriminant validity exists when the values of MSV and ASV are smaller than the values of AVE (Hair, Black, Babin & Anderson, 2013). As can be seen from the table 4.3 below, all the values satisfies these above mentioned conditions. Thus, discriminant validity of the eight factor model is again confirmed in the study.

Table 4.3: Results of Confirmatory factor Analysis and Overall Reliability and Validity indices for Servant Leadership Survey (SLS)

Dimensions	Item No.	Item Description	Mean	SD	Factor Loadings	Composite Reliability/α	AVE	MSV	ASV
	S1	My manager gives me the information I need to do my work well.	3.91	.938	.76				
[P]	S2	My manager encourages me to use my talents.	3.94	.936	.74				
(EM	S3	My manager helps me to further develop myself.	3.93	.932	.79	.82/.85	0.562	0.54	0.31
ment	S4	My manager encourages his/her staff to come up with new ideas.	3.82	.945	.73				
Empowerment (EMP)	S12	My manager gives me the authority to take decisions which make work easier for me.	3.84	.988	.75				
Em	S20	My manager enables me to solve problems myself instead of just telling me what to do.	3.70	1.02	.76				
	S27	My manager offers me abundant opportunities to learn new skills.	3.80	.980	.72				
TB)	S5	My manager keeps himself/herself in the background and gives credits to others.	3.40	1.07	.74				
ack (S	S13	My manager is not chasing recognition or rewards for the things he/she does for others.	3.44	.967	.77	.72/.72	0.588	0.44	0.35
Standing Back (STB)	S21	things he/she does for others.  My manager appears to enjoy his/her colleagues' success more than his/her own.		.980	.79				

		T	1	1		1	1	1	
ity	S6	My manager holds me responsible for the work I carry out.	3.85	.877	.70				
ntabil CC)	S14	I am held accountable for my performance by my manager.	3.90	.782	.72	.74/.75	0.523	0.21	0.14
Accountability (ACC)	S22	My manager holds me and my colleagues responsible for the way we handle a job.	3.66	.892	.75				
ness (	S7	My manager does not criticize people for the mistakes they have made in their work.	3.43	1.08	.79				
Forgiveness (FRG)	S15	My manager maintains a soft attitude towards people who have offended him/her at work.	3.41	1.08	.73	.75/.75	0.573	0.20	0.14
Ŧ	S23	My manager easily forgets things that went wrong in the past.	3.27	1.07	.75				
Courage (CRG)	S8	My manager takes risks even when he/she is not certain of the support from his/her own manager.	3.36	1.07	.78	.70/.79	0.542	0.35	0.24
Cou	S16	My manager takes risks and does what needs to be done in his/her view.	3.58	.992	.69				
T)	S9	My manager is open about his/her limitations and weaknesses.	3.37	1.05	.72				
ty (AU	S17	My manager is often touched by the things he/she sees happening around him/her.	3.48	.906	.71				
Authenticity (AUT)	S24	My manager is prepared to express his/her feelings even if this might have undesirable consequences.	3.41	.885	.76	.75/.75	0.540	0.49	0.32
Aut	S28	My manager shows his/her true feelings to his/her staff.	3.50	.977	.75				
	S10	My manager learns from criticism.	3.32	.976	.76				
y (HUM)	S18	My manager tries to learn from the criticism he/she gets from his/her superior.	3.57	.891	.75				
y (H	S25	My manager admits his/her mistakes to his/her superior.	3.36	.984	.70	.83/.82	0.551	0.49	0.34
Humilit	S29	My manager learns from the different views and opinions of others.	3.69	.898	.73				
	S30	If people express criticism, my manager tries to learn from it.	3.50	.982	.77				
ship	S11	My manager emphasizes the importance of focusing on the good of the whole.	3.83	.871	.74	.75/.72	0.558	0.54	0.34
Stewardship (STW)	S19	My manager has a long-term vision.	3.81	1.06	.72		0.000	0.54	<b>0.01</b>
Ste	S26	My manager emphasizes the societal responsibility of our work.	3.56	.893	.78	1			
	·	1 7					l		

*Notes:* N= 460, AVE: Average variance extracted, MSV: Maximum shared variance, ASV: Average shared variance. Items numbers represent the order in which items were placed in the questionnaire.

## 4.3.3 Validation of Retention Factor Measurement Scale (RFMS) (Döckel, 2003)

Satisfaction with employee retention practices identified in the literature review has been assessed by adopting the retention factor measurement scale (RFMS) developed and validated by Döckel (2003). The factors and its items on the scale have originally been developed and validated by various other researchers. For instance, the compensation satisfaction items (13 items) were adapted from a pay satisfaction questionnaire (Heneman & Schwab, 1985), job characteristics (4 items: 2 for skill variety and 2 for task autonomy) (Oldham & Hackman, 1976), training (6 items) (Rogg, Schmidt, Shull, & Schmitt, 2001), Career opportunities (6 items) (Landau & Hammer, 1986) and work-life balance (4 items) (Paré, Tremblay, & Lalonde, 2001). A total of 33 items have been identified by the researchers for the current study. All the practices mentioned above has also been studied and validated by Döckel (2003) and Döckel et al. (2006).

In the current research, only two important dimensions of the job characteristics theory i.e., job autonomy and skill variety (Hackman and Oldham, 1976) has been considered. Literature supports the fact that an employees' perception of greater job autonomy results in lowering turnover intentions (Spector, 1986). Dysvik and Kuvaas (2013) found that greater job autonomy leads to lower turnover intentions for employees who receive higher supervisory support. Research work by Singh (1998) indicates that only task variety is significantly associated with employee turnover intentions. Similar findings on the negative association between job characteristics and turnover intentions were reported in the studies of (McKnight, Phillips & Hardgrave, 2009). A total of 33 items identified by the researchers were structured and organized in a questionnaire form and expert opinion was taken following the direction of (De Vellis, 2003). The experts include both academicians and top level executives working in Indian organizations. On the recommendations of experts, some of the reverse coded items were rephrased to make the scale unidirectional. Rephrasing the items to make them unidirectional has also been supported in literature as negative worded items or reversing the polarity of items may confuse the respondents about the difference between expressing their sense of agreement (De Vellis, 2003). After the modifications in the scale, the data were collected from some 40 executives for pilot testing of the scale. The responses on the final scale were then calculated on five practices affecting employee retention i.e. compensation (13 items), job characteristics (4 items, 2 items on job autonomy and 2 items of skill variety), training (6 items), career opportunities (6 items and work-life practices (4 items). The details of dimensions and its corresponding items have been displayed in table 4.4 below. The respondents were instructed to rate their satisfaction level with the above mentioned practices on a five-point Likert scale ranging from (1-very dissatisfied to 5-very satisfied). Employees' turnover Intentions at individual level were assessed with a 3-item scale developed by Cammann, et al. (1979). All these items were measured on a Likert scale (1- Strongly disagree to 5- Strongly agree). The reliability coefficients Cronbach's alpha ( $\alpha$ ) for all the five dimensions of retention factor measurement scale are as follows: compensation (13 items,  $\alpha$  = .92), job characteristics (4 items, 2 items on job autonomy and 2 items of skill variety  $\alpha$  = .71), training (6 items,  $\alpha$  = .84), career opportunities (6 items,  $\alpha$  = .79), work-life practices (4 items,  $\alpha$  = .86) and turnover intentions (3 items,  $\alpha$  = .91).

To test the convergent validity of RFMS the researcher performed a confirmatory factor analysis to test the measurement model with 5 practices influencing employee retention (i.e. compensation, job characteristics, training, career development opportunities and worklife balance). The employee turnover intentions have not been included in the measure model as these were measured at an individual level. Also, while computing the aggregation score for satisfaction with employee retention practices Index (SERP), turnover intentions were not included and were considered independently. The five factor model of employee retention was found to be fit with a chi-square of 1140.455, df= 456, CMIF/DF= 2.501 p <.001, TLI= .89, CFI= .905, RMSEA= 0.57. Mean, SD, Factor loadings, average variance extracted (AVE), maximum shared variance (MSV), average shared variance (ASV), composite reliability (CR) and reliability coefficient (a) is displayed in table 4.4 below. As shown in table 4.4, all the items loaded significantly on its respective dimensions, internal consistency reliability coefficient Cronbach's alpha (a) ranging from 0.71 to 0.92 and average variance extracted for all the dimensions range from .530 for job characteristics to .619 for work-life balance indicating that constructs are reliable. Also, as per the guidelines prescribed by Hair, Black, Bain and Anderson (2013) convergent validity of a construct is established if it prevails that composite reliability (CR) of the construct is greater than its average variance extracted (AVE) and AVE is greater than 0.05. Composite reliability is greater than average variance extracted for all the constructs as shown in table 4.4 indicating the constructs to be convergent valid.

Further, discriminant validity means extent to which a construct is truly distinct from other constructs (Hair, Black, Babin & Anderson, 2013). Discriminant validity can be established by comparing the maximum shared variance (MSV) and average shared variance (ASV) with average variance extracted (AVE). As prescribed, discriminant validity exists when the values of MSV and ASV are smaller than the values of AVE (Hair, Black, Babin & Anderson, 2013). As can be seen from the table 4.4 below, all the values satisfies these above mentioned conditions. Thus, discriminant validity of the five factor model is again confirmed in the study.

Table 4.4: Results of Confirmatory factor Analysis and Overall Reliability and Validity indices for Retention Factor Measurement Scale (RFMS)

Dimensions	Item No.	Item Description	Mean	SD	Factor Loadings	Composite Reliability/ a	AVE	MSV	ASV
	C1	My benefit package.	3.60	.983	.72				
	C2	My most recent raise.	3.50	.869	.78				
	C3	The information about pay issues provided by the company.	3.61	.982	.70				
	C4	The company's pay structure.	3.65	.991	.74				
P)	C5	Influence my supervisor has on my pay.	3.38	1.02	.75				
₹	C6	The value of my benefits.	3.58	.827	.71				
On (C(	C7	Consistency of the company's pay policies.	3.48	.984	.75	.92/.92	.544	0.31	0.19
Compensation (COMP)	C8	Size of my current financial incentives.	3.37	1.00	.72				
du	C9	The number of benefits I receive.	3.45	.959	.76	]			
S	C10	How my raises are determined.	3.39	.909	.67				
	C11	How the company administers pay.	3.57	.934	.68				
	C12	My current total salary package (base pay, benefits and incentives).	3.62	.956	.77				
	C13	The competitiveness of my total salary package (base pay, benefits and incentives).	3.58	.921	.77				
stics	JC1	The job requires me to use a number of complex or high level skills.	3.75	.916	.70				
Job Characteristics (JC)	JC2	The job provides me many opportunities to use my personal initiative or judgment in carrying out the work.	3.43	1.07	.74	.71/.71	.530	0.09	0.12
Job	JC3	The job is neither simple nor repetitive.	3.12	1.19	.71				

	JC4	The job gives me considerable opportunity for independence and freedom in how I do the work.	3.72	.898	.75				
	T1	The company is providing me with job specific training.	3.51	.993	.79				
	T2	Sufficient time is allocated for product and solution training.	3.40	.999	.75				
Training (TRG)	Т3	I can apply the training I receive, in this organization.	3.57	.917	.73	01/01	560	0.26	0.10
ining	T4	There are enough development opportunities for me in this company.	3.70	.951	.74	.81/.81	.560	0.36	0.18
Tra	T5	Sufficient money is allocated for product and solution training.	3.51	.911	.75				
	Т6	I have the opportunity to be involved in activities that promote my professional development.	3.68	.941	.73				
	CD1	My chances for being promoted are good.	3.61	.910	.76				
6	CD2	There are enough career opportunities for me in this organization.	3.55	.875	.73				
nities (CC	CD3	Job vacancies at this organization are usually filled by people from outside this organization.	3.15	1.16	.77				
portu	CD4	It would be easy to find a job in another department.	3.14	1.02	.72	.79/.79	.547	.36	.18
Career Opportunities (CO)	CD5	An employee who applies for another job at this organization has a better chance of getting that job than someone from outside this organization who applies for the job.	3.31	.997	.74				
	CD6	An employee's career development is important to this organization.	3.52	.941	.72				
oou	WL1	I do not feel there is too much work to do.	2.81	1.11	.57				
Work-life balance (WLB)	WL2	My work schedule is not in conflict with my personal life.	3.19	1.20	.85	0.86/.86	.619	0.13	0.08
ork-lif (W)	WL3	My job does not affect my role as a spouse and/or a parent.	3.31	1.19	.88	0.00/.00	.017	0.13	0.00
M	WL4	My job has positive effects on my personal life.	3.51	1.16	.81				

Notes: N= 460, AVE: Average variance extracted, MSV: Maximum shared variance, ASV: Average shared variance. Items numbers represent the order in which items were placed in the questionnaire.

## **4.4 Results of Descriptive Statistics**

This section discusses the descriptive statistics and correlations between the variables under study. The various study variables that are included in the study are 1. Employer branding dimensions (interest value, social value, application value, development value and economic value). 2. Servant leadership dimensions (empowerment, standing back, accountability, forgiveness, authenticity, courage, stewardship and humility). 3. Employee retention practices (compensation, job characteristics, training, career development opportunities and work-life balance) and 4. Turnover intentions. The means, standard deviations (SD), reliability coefficients ( $\alpha$ ) and intercorrelations between the variables under study are displayed in table 4.5 below.

## 4.4.1 Descriptive Statistics and Independent Variables

The research study considered two independent variables. The first independent variable is employer branding which includes five dimensions. The results displayed in table 4.5 revealed that mean for the social value (M = 3.90, SD = .632) among all the dimensions of employer branding is highest followed by development value (M = 3.80, SD = .694), application value (M = 3.78, SD = .712), economic value (M = 3.70, SD = .726) and interest value (M = 3.64, SD = .763). Further the results of correlation matrix revealed that the dimensions of employer branding are strongly associated with each other with highest correlation observed between interest value and application value (r = .659, p < .05) and the lowest between development value and economic value (r = .522, p < .05). Also, the reliability coefficient ( $\alpha$ ) for all the dimensions of employer branding falls between the acceptable limits (> 0.7) with highest reliability coefficient has been obtained for interest value ( $\alpha = .82$ ), followed by development value ( $\alpha = .79$ ), application value ( $\alpha = .78$ ), social value ( $\alpha = .75$ ) and economic ( $\alpha = .75$ ) (Nunnally, 1978).

Further the second independent variable is servant leadership which includes eight dimensions. The results displayed in table 4.5 below revealed that the mean for empowerment (M=3.85, SD=.708) is highest among all the dimensions followed by accountability (M=3.81, SD=.655), stewardship (M=3.73, SD=.760), humility (M=3.49, SD=.725), courage (M=3.47, SD=.906), authenticity (M=3.44, SD=.670), standing back (M=3.41, SD=.822), and forgiveness (M=3.37, SD=.835). Further the results of correlation matrix revealed that the dimensions of servant leadership are significantly associated with each other with highest correlation among empowerment and stewardship (r=.741, p<.05) and the lowest

between forgiveness and empowerment (r = .179, p < .05). Also, the reliability coefficient ( $\alpha$ ) for all the dimensions of employer branding falls between the acceptable limits (> 0.7) with highest reliability coefficient has been obtained for empowerment ( $\alpha = .82$ ) followed by humility ( $\alpha = .82$ ), courage ( $\alpha = .79$ ), authenticity ( $\alpha = .75$ ), forgiveness ( $\alpha = .75$ ), standing back ( $\alpha = .72$ ) and stewardship ( $\alpha = .72$ ).

## **4.4.2** Descriptive statistics and dependent variables

The dependent variable employee retention has been conceptualized at two levels in this study i.e. at organizational level and at individual level. At organizational level employee's satisfaction with retention practices has been measured by using retention factor measurement scale (RFMS) and at individual level employees' turnover intentions has been assessed. The retention factor measurement scale includes five retention practices. The results displayed in table 4.5 revealed that mean for the training (M = 3.56, SD = .718) is highest among all the retention practices followed by compensation (M = 3.52, SD = .684), job characteristics (M = .684)3.50, SD = .537), career development opportunities (M=3.38, SD = .604) and work-life balance (M = 3.20, SD = .985). Further the results of correlation matrix revealed that the retention practices studied are significantly associated with each other with highest correlation among training and career development opportunities (r = .602, p < .05) and the lowest between job characteristics (r = .173, p< .05). Also, the reliability coefficient ( $\alpha$ ) for all the employee retention practices falls between the acceptable limits (> 0.7) with highest reliability coefficient has been obtained for compensation ( $\alpha = .92$ ), followed by work-life balance ( $\alpha = .92$ ) .86), training ( $\alpha = .81$ ), career development opportunities ( $\alpha = .79$ ) and job characteristics ( $\alpha = .79$ ) .71).

Further at individual level turnover intentions have been measured. The mean for turnover intentions is 2.51 and standard deviation is 1.13. The results displayed in correlation matrix revealed that the turnover intentions have been negatively associated with five dimensions of employer branding with highest negative correlation with development value (r = -.318, p <.05) and the lowest negative correlation with interest value (r = -.221, p <.05). It has also been found that out of eight dimensions of servant leadership only three dimensions were found to be significantly associated with turnover intentions i.e. empowerment (r = -.318, p <.05), accountability (r = -.093, p <.01) and stewardship (r = -.184, p <.05). Further turnover intentions have been significantly associated with only two retention practices i.e. compensation (r = -.210, p <.05) and training (r = -.94, p <.01).

Table 4.5: Mean, SD and intercorrelations between the independent dimensions of variables under study

Variables	Mean	SD	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1.IV	3.64	.763	(.82)																		
2.SV	3.92	.632	.628**	(.75)																	
3.DV	3.80	.694	.656**	.639**	(.79)																
4.AV	3.78	.712	.659**	.617**	.641**	(.78)															
5.EV	3.70	.726	.588**	.560**	.552**	.616**	(.75)														
6.EMP	3.85	.708	.511**	.538**	.522**	.519**	.483**	(.85)													
7. STB	3.41	.822	.511**	.429**	.371**	.394**	.408**	.668**	(.72)												
8.ACC	3.81	.655	.447**	.367**	.365**	.383**	.331**	.459**	.437**	(.75)											
9. FRG	3.37	.835	.377**	.266**	.179**	.264**	.196**	.293*8	.411**	.316**	(.75)										
10. CRG	3.47	.906	.269**	.307**	.286**	.326**	.271**	.454**	.592**	.277**	.425**	(.79)									
11. AUT	3.44	.670	.390**	.402**	.321**	.346**	.421**	.564**	.656**	.335**	.449**	.555**	(.75)								
12. HUM	3.49	.725	.439**	.424**	.399**	.424**	.463**	.627**	.676**	.391**	.400**	.521**	.702**	(.82)							
13. STW	3.73	.760	.413**	.422**	.410**	.442**	.366**	.741**	.657**	.389**	.351**	.544**	.617**	.689**	(.72)						
14.COMP	3.52	.684	.462**	.394**	.374**	.472**	.717**	.423**	,440**	.285**	.279**	.311**	.418**	.404**	.405**	(.92)					
15. JC	3.50	.587	.334**	.264**	.299**	.337**	.312**	.335**	.338**	.271**	.202**	.266**	.236**	.290**	.272**	.352**	(.71)				
16. TRG	3.56	.718	.462**	.352**	.426**	.516**	.499**	.431**	.443**	.343**	.296**	.326**	.378**	.423**	.425**	.559**	.322**	(.81)			
17. CD	3.38	.604	.410**	.355**	.355**	.450**	.487**	.330**	.394**	.297**	.334**	.275**	.381**	.392**	.293**	.485**	.314**	.602**	(.79)		
18. WLB	3.20	.985	.138**	.157**	.150**	.208**	.240**	.207**	.375**	.196**	.244**	.224**	.388**	.349**	.300**	.322**	.173**	.374**	.239**	(.86)	
19.TI	2.51	1.13	221**	290**	302**	265**	274**	318**	035	093*	.082	021	033	066	184**	210**	025	094*	.073	031	(.91)

Notes: N=460, the reliability coefficients (α) are displayed in parentheses and appears in bold on the diagonal of correlation matrix.

Table 4.6: Mean, SD and intercorrelations between the variables under study

Variables	Mean	SD	1	2	3
1. Employer Branding (EB)	3.77	.587			
2. Servant leadership (SL)	3.57	.573	.602**		
3. Satisfaction with Employee Retention practices (SERP)	3.43	.504	.604**	.616**	
4. Turnover Intentions (TI)	2.51	1.13	323**	104**	084

Note: N=460, p < .05

### 4.5 Investigation related to Research Questions

The section deals with the testing of hypotheses developed to achieve the objectives of the study. The study developed seven research questions based on the objectives of the study. The following section of the chapter described the detailed description of various statistical techniques utilized and the results obtained therein. The interpretations have been elaborated to address various research questions.

## 4.5.1 Testing Hypotheses developed to address RQ1

RQ1: Does the employees' perception of employer branding dimensions (*Interest value, social value, application value, development value and economic value*) vary with demographic profile (age, gender, hierarchical level and organization type) of respondents?

*Hypothesis 1(a):* Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their age.

*Hypothesis 1(b):* Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their gender.

*Hypothesis 1(c):* Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their hierarchical level (Junior, middle and senior level).

*Hypothesis* 1(d): Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon the organizational sector (Public and Private) they work for.

To test hypothesis 1 (a) which asserts that employee's perception of employer branding dimensions (interest value, social value, application value, development value and economic value)

will vary according to their age, one-way ANOVA test had been used. The results displayed in table 4.7 below indicates that there exists significant differences among employees of different age groups with respect to their perception of three employer branding dimensions i.e. interest value (F = 2.368, p < .05), social, value (F = 2.387, p < .05) and development value (F = 2.449, p < .05). Further no differences had been observed for other two dimensions of employer brand i.e. application value (F = 1.377, p > .05) and economic value (F = 2.084, p > .05). Further Tukey's HSD test in post hoc analyses revealed that interest value associated with an employer brand was found to be significantly varying between employees in the age groups of 31-35 and 41-45, 31-35 and above 45, 36-40 and 41-45, and 36-40 and above 45. Further no significant differences have been observed in employees in other age groups. Social value associated with an employer brand was also found to be significantly varying between employees in the age groups of 21-25 and 36-40, 36-40 and above 45. Further the development value associated with an employer brand was found to be significantly varying between the employees in the age groups of 21-25 and 36-40, 26-30 and 36-40, 36-40 and 41-45 and 36-40 and above 45. The results thus obtained and interpretations discussed did not provide full support of hypothesis 1 (a). Thus hypothesis 1 (a) is partially supported.

Table 4.7: Results of one-way ANOVA for Employer branding dimensions depending upon respondent's age

Dimensions	Variable	N	Mean	SD		Sum of	df	F	Sig.
	(Age)					Squares			
Interest	21-25	130	3.60	.771					
Value (IV)	26-30	113	3.63	.730	Between Groups	6.800	5	2.368	.039
	31-35	49	3.49	.708	Within Groups	260.753	454		
	36-40	36	3.40	.777	Total	267.553	459		
	41-45	43	3.81	.970					
	Above 45	89	3.80	.668					
	Total	460	3.64	.763					
Social Value (SV)	21-25	130	3.98	.637	Between Groups	4.701	5	2.387	.037
(51)	26-30	113	3.99	.508	Within Groups	178.855	454		
	31-35	49	3.81	.661	Total	183.556	459		
	36-40	36	3.67	.797					
	41-45	43	3.80	.728					
	Above 45	89	3.98	.602					
	Total	460	3.92	.632					

Dimensions	Variable	N	Mean	SD		Sum of	df	F	Sig.
	(Age)					Squares	_		_
Development Value (DV)	21-25	130	3.78	.719	Between Groups	5.811	5	2.449	.033
	26-30	113	3.79	.611	Within Groups	215.441	454		
	31-35	49	3.73	.714	Total	221.252	459		
	36-40	36	3.52	.884					
	41-45	43	3.90	.808					
	Above 45	89	3.96	.559					
	Total	460	3.80	.694					
Application Value (AV)	21-25	130	3.77	.703	Between Groups	3.479	5	1.377	.232
(11 )	26-30	113	3.82	.705	Within Groups	229.437	454		
	31-35	49	3.79	.703	Total	232.916	459		
	36-40	36	3.54	.911					
	41-45	43	3.95	.744					
	Above 45	89	3.77	.618					
	Total	460	3.78	.712					
Economic	21-25	130	3.69	.708					
Value (EV)	26-30	113	3.69	.745	Between Groups	5.437	5	2.084	.066
	31-35	49	3.52	.750	Within Groups	236.843	454		
	36-40	36	3.49	.917	Total	242.280	459		
	41-45	43	3.87	.709					
	Above 45	89	3.80	.604					
	Total	460	3.70	.726					

To test the hypothesis 1 (b) which asserts that employee's perception of employer branding dimensions (interest value, social value, application value, development value and economic value) will vary according to their gender, *t*- test had been utilized. The results displayed in table 4.8 below revealed there was no significant difference among males and females regarding their perception of employer branding dimensions. The results thus did not support hypothesis 1 (b) and could not be accepted. This means that employees' perception with respect to employer branding dimensions will not vary depending upon their gender. The results of *t*-test have been displayed in table 4.8 below.

Table 4.8 Results of T-test for equality of Means of Employer Branding Dimensions depending upon respondent' Gender

Dimensions	Gender	N	Mean	SD	t-value	df	Sig.
Interest Value (IV)	Males	387	3.6620	.77318	1.171	458	.242
	Females	73	3.5479	.70713			

Dimensions	Gender	N	Mean	SD	t-value	df	Sig.
Social Value (SV)	Males	387	3.9375	.61813	.855	458	.393
	Females	73	3.8685	.70492			
<b>Development Value (DV)</b>	Males	387	3.8341	.68928	1.875	458	.061
	Females	73	3.6685	.70885			
<b>Application Value (AV)</b>	Males	387	3.8005	.70520	.970	458	.332
	Females	73	3.7123	.74980			
Economic Value (EV)	Males	387	3.7163	.70587	1.107	458	.269
	Females	73	3.6137	.82753			

Further one-way ANOVA test has been utilized to test hypothesis 1 (c) which asserts that employee's perception of employer branding dimensions (interest value, social value, application value, development value and economic value) will vary according to their hierarchical level (junior middle and senior level). The results of one-way ANOVA for equality of means for employer branding dimensions with respect to employee's job hierarchical level has been displayed in table 4.9 below. The results revealed that there exists no significant difference in the perception of employees with respect to employer branding dimensions depending upon their hierarchical. As per results displayed in table 4.9 below it is evident that employee's perception of interest value (F = 1.942, p > .05), social value (F = 2.608, p > .05), development value (F = 2.229, p > .05), application value (F = 2.229, p > .05) and economic value (F = 1.590, p > .05) associated with an employee brand will not vary depending upon their hierarchical level thus, hypothesis 1 (c) is not supported in the study.

Table 4.9: Results of one-way ANOVA for Employer branding dimensions depending upon hierarchical level

Dimensions	Variable (hierarchical level)	N	Mean	SD		Sum of Squares	df	F	Sig.
Interest Value (IV)	Junior Level	144	3.54	.722	Between Groups	2.254	2	1.942	1.45
varue (1 v )	Middle Level	265	3.68	.797	Within Groups	265.299	457		
	Senior Level	51	3.69	.675	Total	267.553	459		
	Total	460	3.64	.763					
Social Value (SV)	Junior Level	144	3.87	.637	Between Groups	2.072	2	2.608	.075
(01)	Middle Level	265	3.98	.605	Within Groups	181.485	457		
	Senior Level	51	3.79	.728	Total	183.556	459		
	Total	460	3.92	.632					

Dimensions	Variable (hierarchical level)	N	Mean	SD		Sum of Squares	df	F	Sig.
Development Value (DV)	Junior Level	144	3.70	.721	Between Groups	2.268	2	2.366	.095
	Middle Level	265	3.85	.664	Within Groups	218.984	457		
	Senior Level	51	3.83	.750	Total	221.252	459		
	Total	460	3.80	.694					
Application Value (AV)	Junior Level	144	3.68	.758	Between Groups	2.250	2	2.229	.109
value (11 v)	Middle Level	265	3.83	.687	Within Groups	230.666	457		
	Senior Level	51	3.85	.688	Total	232.916	459		
	Total	460	3.78	.712					
Economic	Junior Level	144	3.71	.663					
Value (EV)	Middle Level	265	3.72	.739	Between Groups	1.674	2	1.590	.205
	Senior Level	51	3.52	.813	Within Groups	240.606	457		
	Total	460	3.70	.726	Total	242.280	459		

Further to test the hypothesis 1 (d) which asserts that employees' perception of employer branding dimensions (interest value, social value, development value, application value and economic value) will vary depending upon the organizational sector (public versus private), independent sample t-test was used. The results of t-test for equality of means have been displayed in table 4.10 below. The results revealed that the employees' perception with respect to employer branding dimensions varies between public and private sector organizations only for economic value (t = -3.294, p < .05).

Also, the mean for economic value of an employer brand associated with public sector organizations (M= 3.79, SD = .623) was found to be higher in comparison to private sector organizations (M = 3.55, SD = .845). Further no support was found for significant differences between public and private sector organizations with respect to interest value (t = .098, p >.05), social value (t = -1.543, p >.05), development value (t = -1.926, p >.05) and application value (t = .699, p >.05) as shown in table 4.10 below. The results obtained did not provide full support for hypothesis 1 (d). Thus hypothesis 1 (d) is partially supported.

Table 4.10 Results of T-test for equality of Means of Employer Branding Dimensions depending upon organizational sector (Private versus public)

Dimensions	Sector	N	Mean	SD	t-value	df	Sig.
Interest Value (IV)	Private	178	3.6483	.78584	.098	458	.922
	Public	282	3.6411	.75043			
Social Value (SV)	Private	178	3.8663	.71961	-1.543	458	.124
	Public	282	3.9645	.56859			
<b>Development Value (DV)</b>	Private	178	3.7258	.77904	-1.926	458	.055
	Public	282	3.8596	.63099			
<b>Application Value (AV)</b>	Private	178	3.7573	.73828	699	458	.485
	Public	282	3.8050	.69618			
<b>Economic Value (EV)</b>	Private	178	3.5517	.84541	-3.294	458	.001
	Public	282	3.7936	.62393			

# 4.5.2 Testing Hypotheses developed to address RQ2

RQ 2: Does the employees' perception of servant leadership dimensions (*empowerment standing back, accountability, forgiveness, courage, authenticity, stewardship and humility*) vary with respect to demographics (Age, gender, hierarchical level and organization type)?

*Hypothesis* 2(a): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their age.

*Hypothesis* 2(b): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their gender.

*Hypothesis* 2(c): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their hierarchical level (Junior, middle and senior level).

*Hypothesis* 2(*d*): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon the organizational sector (Public and Private) they work for.

To test hypothesis 2 (a) which asserts that employee's perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary according to their age, one-way ANOVA test had been used. Levene's test for equality of variances was also used to test the homogeneity of variance in independent variables (Tanlamai & Soongswang, 2006). The results displayed in table 4.11 below

indicates that there exists significant differences among employees of different age groups with respect to their perception of only one dimensions of servant leadership i.e. accountability (F = 4.253, p < .05). Further no differences had been observed for other seven dimensions of servant leadership i.e. empowerment (F = 1.507, p > .05), standing back (F = .402, p > .05), forgiveness (F = 1.847, p > .05), courage (F = 1.357, p > .05), authenticity (F = .677, p > .05), stewardship (F = .784, p > .05) and humility (F = .328, p > .05). Further Tukey's HSD test in post hoc analyses revealed that accountability was found to be significantly varying between employees in the age groups of 21-25 and 36-40, 26-30 and 36-40, 36-40 and 41-45. Further no significant differences have been observed in employees in other age groups. The results thus obtained and interpretations discussed did not provide full support of hypothesis 2 (a). Thus hypothesis 2 (a) is partially supported. The results of one-way ANOVA for equality of means for servant leadership dimensions have been displayed in table 4.11 below.

Table 4.11: Results of one-way ANOVA for Servant Leadership dimensions depending upon respondent's age

Dimensions	Variable	N	Mean	SD		Sum of	df	F	Sig.
	(Age)					Squares			
<b>Empowerment</b>	21-25	130	3.926	.632					
(EMP)	26-30	113	3.767	.792	Between Groups	3.757	4	1.507	.186
	31-35	49	3.822	.478	Within Groups	226.357	454		
	36-40	36	3.670	.591	Total	230.114	459		
	41-45	43	3.827	.928					
	Above 45	89	3.956	.713					
	Total	460	3.852	.708					
Standing Back (STB)	21-25	130	3.448	.794	Between Groups	1.369	4	.402	.848
(S1B)	26-30	113	3.392	.933	Within Groups	309.270	454		
	31-35	49	3.353	.834	Total	310.639	459		
	36-40	36	3.527	.778					
	41-45	43	3.310	.771					
	Above 45	89	3.438	.758					
	Total	460	3.415	.822					
Accountability (ACC)	21-25	130	3.928	.637	Between Groups	8.825	4	4.253	.001
(/	26-30	113	3.814	.675	Within Groups	188.402	454		
	31-35	49	3.707	.571	Total	197.227	459		
	36-40	36	3.444	.512					
	41-45	43	3.992	.615					
	Above 45	89	3.756	.708					

	Total	460	3.811	.655					
Dimensions	Variable	N	Mean	SD		Sum of	df	F	Sig.
	(Age)					Squares			
Forgiveness (FRG)	21-25	130	3.384	.898	Between Groups	6.390	4	1.847	.102
(INO)	26-30	113	3.548	.869	Within Groups	314.570	454		
	31-35	49	3.292	.614	Total	320.437	459		
	36-40	36	3.324	.741					
	41-45	43	3.372	.932					
	Above 45	89	3.206	.764					
	Total	460	3.374	.835					
Courage	21-25	130	3.353	.959					
(CRG)	26-30	113	3.446	.912	Between Groups	6.784	4	1.662	.142
	31-35	49	3.724	.500	Within Groups	370.570	454		
	36-40	36	3.625	.936	Total	377.354	459		
	41-45	43	3.348	1.07					
	Above 45	89	3.528	.876					
	Total	460	3.470	.906					
Authenticity	21-25	130	3.355	.719					
(AUT)	26-30	113	3.464	.691	Between Groups	1.526	4	.667	.641
	31-35	49	3.484	.541	Within Groups	204.663	454		
	36-40	36	3.527	.578	Total	206.190	459		
	41-45	43	3.494	.632					
	Above 45	89	3.460	.687					
	Total	460	3.442	.670					
Stewardship	21-25	130	3.697	.745					
(STW)	26-30	113	3.672	.842	Between Groups	2.271	4	.784	.561
	31-35	49	3.836	.660	Within Groups	262.869	454		
	36-40	36	3.685	.755	Total	265.140	459		
	41-45	43	3.759	.794					
	Above 45	89	3.842	.709					
	Total	460	3.739	.760					
Humility (HUM)	21-25	130	3.535	.748	Between Groups	.870	4	.328	.896
·/	26-30	113	3.479	.772	Within Groups	240.665	454		
	31-35	49	3.559	.642	Total	241.535	459		
	36-40	36	3.438	.642					
	41-45	43	3.418	.733					
	Above 45	89	3.467	.712					
	Total	460	3.492	.725					

Further, to test the hypothesis 2 (b) which asserts that employee's perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary according to their gender, t- test had been utilized. The results displayed in table 4.12 below revealed there was no significant difference among males and females regarding their perception of servant leadership dimensions i.e. empowerment (t = -.494, p >.05), standing back (t = .366, p >.05), accountability (t = .437, p >.05), forgiveness (t = -1.630, p >.05), courage (t = .402, p >.05), authenticity (t = 1.063, p >.05), stewardship (t = -.231, p >.05) and humility (t = -.112, p >.05). The results thus did not support hypothesis 2 (b) and could not be accepted. This means that employees' perception with respect to servant leadership dimensions will not vary depending upon their gender. The results of t-test have been displayed in table 4.12 below.

Table 4.12 Results of T-test for equality of Means of Servant Leadership Dimensions depending upon respondent's gender

Dimensions	Gender	N	Mean	SD	t-value	df	Sig.
<b>Empowerment (EMP)</b>	Males	387	3.8457	.70514	494	458	.621
	Females	73	3.8904	.72708			
Standing Back (STB)	Males	387	3.4220	.82170	.366	458	.714
	Females	73	3.3836	.83272			
Accountability (ACC)	Males	387	3.8174	.65531	.437	458	.662
	Females	73	3.7808	.66020			
Forgiveness (FRG)	Males	387	3.3471	.84888	-1.630	458	.104
	Females	73	3.5205	.74946			
Courage (CRG)	Males	387	3.4780	.91838	.402	458	.688
	Females	73	3.4315	.84703			
Authenticity (AUT)	Males	387	3.4574	.67390	1.063	458	.288
	Females	73	3.3664	.64963			
Stewardship (STW)	Males	387	3.7356	.76658	231	458	.817
	Females	73	3.7580	.72916			
<b>Humility (HUM)</b>	Males	387	3.4910	.73166	112	458	.911
-	Females	73	3.5014	.69612			

Notes: N = 460, p < .05.

Further one-way ANOVA test has been utilized to test hypothesis 2 (c) which asserts that employee's perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary according to their hierarchical level (junior middle and senior level). The results of one-way ANOVA for equality of means for servant leadership dimensions with respect to employee's job hierarchical level has been displayed in table 4.13 below. The results revealed that there exists significant

difference in the perception of employees with respect to only one dimensions of servant leadership i.e. stewardship (F = 7.212, p < .05) depending upon their hierarchical level. Further Tukey's HSD test in post hoc analyses revealed that stewardship was found to be significantly varying between employees working at different hierarchical levels. Specifically stewardship perception was found to be varying between employees working at junior level and middle level and between junior level and senior level. Further no significant differences have been observed for other dimensions of servant leadership between employees working at various hierarchical levels. As per results displayed in table 4.13 below it is evident that employee's perception of other servant leadership dimensions i.e. empowerment (F = 1.585, P > .05), standing back (F = .095, P > .05), accountability (F = 1.224, P > .05), forgiveness (F = .155, P > .05), courage (F = .567, P > .05), authenticity (P = .038, P > .05), humility (P = .473, P > .05) will not vary depending their hierarchical level thus, hypothesis 2 (c) is partially supported in the study.

Table 4.13: Results of one-way ANOVA for servant leadership dimensions depending upon hierarchical level

Dimensions	Variable	N	Mean	SD	Groups	Sum of	df	F	Sig.
	(Age)				_	Squares	_		
Empowerment	Junior Level	144	3.765	.703					
(EMP)	Middle Level	265	3.893	.695	Between	1.585	2	1.585	.206
	Senior Level	51	3.888	.774	Within	228.529	457		
	Total	460	3.852	.708	Total	230.114	459		
Standing Back	Junior Level	144	3.391	.884					
(STB)	Middle Level	265	3.427	.777	Between	.129	2	.095	.910
	Senior Level	51	3.424	.882	Within	310.510	457		
	Total	460	3.415	.822	Total	310.639	459		
Accountability	Junior Level	144	3.817	.641					
(ACC)	Middle Level	265	3.783	.639	Between	1.068	2	1.244	.289
	Senior Level	51	3.941	.765	Within	196.159	457		
	Total	460	3.811	.655	Total	197.227	459		
Forgiveness	Junior Level	144	3.391	.852					
(FRG)	Middle Level	265	3.357	.805	Between	.217	2	.155	.857
	Senior Level	51	3.418	.949	Within	320.220	457		
	Total	460	3.374	.835	Total	320.437	459		
Courage	Junior Level	144	3.409	.921					
(CRG)	Middle Level	265	3.488	.890	Between	.934	2	.567	.568
	Senior Level	51	3.549	.955	Within	376.420	457		
	Total	460	3.470	.906	Total	377.354	459		

Dimensions	Variable	N	Mean	SD	Groups	Sum of	df	F	Sig.
	(Age)				_	Squares			
Authenticity	Junior Level	144	3.342	.700					
(AUT)	Middle	265	3.445	.644	Between	.034	2	.038	.963
	Level								
	Senior Level	51	3.460	.725	Within	206.156	457		
	Total	460	3.442	.670	Total	206.190	459		
Stewardship	Junior Level	144	3.574	.838					
(STW)	Middle	265	3.776	.724	Between	8.113	2	7.212	.001
	Level								
	Senior Level	51	4.031	.596	Within	257.028	457		
	Total	460	3.739	.760	Total	265.140	459		
Humility	Junior Level	144	3.509	.776					
(HUM)	Middle	265	3.501	.690	Between	.499	2	.473	.624
	Level								
	Senior Level	51	3.400	.763	Within	241.036	457		
	Total	460	3.492	.725	Total	241.535	459		

Further to test the hypothesis 2 (d) which asserts that employee's perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon the organizational sector (public versus private), independent sample t-test was used. The results of t-test for equality of means have been displayed in table 4.14 below. The results revealed that the employees' perception with respect to servant leadership dimensions varies between public and private sector organizations only for standing back (t = 2.382, p < .05).

Also, the mean for standing back dimensions of servant leadership in private sector organizations (M= 3.53, SD = .882) was found to be higher in comparison to public sector organizations (M = 3.34, SD = .774). Further no support was found for significant differences between public and private sector organizations with respect to empowerment (t = -.590, p >.05), accountability (t = 1.638, p >.05), forgiveness (t = .856, p >.05), courage (t = .393, p >.05), authenticity (t = -.548, p >.05), stewardship (t = -.491, p > .05) and humility (t = -.301, t >.05) as shown in table 4.14 below. The results obtained did not provide full support for hypothesis 2 (d). Thus hypothesis 2 (d) is partially supported.

Table 4.14 Results of T-test for equality of Means of Servant Leadership Dimensions depending upon organizational sector (public versus private)

Dimensions	Sector	N	Mean	SD	t-value	df	Sig.
<b>Empowerment (EMP)</b>	Private	178	3.8283	.66076	590	458	.555
	Public	282	3.8683	.73707			
Standing Back (STB)	Private	178	3.5337	.88251	2.382	458	.018
	Public	282	3.3416	.77496			
Accountability (ACC)	Private	178	3.8764	.70756	1.638	458	.102
	Public	282	3.7707	.61821			
Forgiveness (FRG)	Private	178	3.4176	.88852	.856	458	.393
	Public	282	3.3475	.80072			
Courage (CRG)	Private	178	3.4916	.87410	.393	458	.695
	Public	282	3.4574	.92799			
Authenticity (AUT)	Private	178	3.4213	.69359	548	458	.584
	Public	282	3.4566	.65595			
Stewardship (STW)	Private	178	3.7172	.75286	491	458	.624
	Public	282	3.7530	.76553			
<b>Humility (HUM)</b>	Private	178	3.4798	.71823	301	458	.763
	Public	282	3.5007	.73106			

# 4.5.3 Testing Hypotheses developed to address RQ3

RQ 3: Does employee satisfaction with retention practices (*Compensation*, *job characteristics*, training, career opportunities and work-life balance) vary with respect to demographics (*Age*, gender, hierarchical level and organization type)?

*Hypothesis* 3(a): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their age.

*Hypothesis* 3(b): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their gender.

*Hypothesis* 3(c): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their hierarchical level (Junior, middle and senior level).

*Hypothesis* 3(d): Employee satisfaction with retention practices (Compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon their organization type (Public or private).

To test hypothesis 3 (a) which asserts that employee's perception with retention practices (compensation, job characteristics, training, career opportunities and work-life balance) will vary according to their age, one-way ANOVA test had been used. The results displayed in table 4.15 below indicates that there exists significant differences among employees of different age groups with respect to their satisfaction with only one of the retention practices i.e. compensation (F =3.053, p < .05). Further no differences had been observed for other four practices of employee retention i.e. job characteristics (F = 2.143, p > .05), training (F = 1.544, p > .05), career development opportunities (F = 1.610, p >.05) and work-life balance (F = .729, p>.05). Further Tukey's HSD test in post hoc analyses revealed that satisfaction with compensation as employee retention practice was found to be significantly varying between employees in the age groups of 21-25 and above 45, 26-30 and above 45 and 31-35 and above 45. Also, mean for compensation satisfaction for employees in age group of 21-25 (M = 3.45, SD = .757), 26-30 (M = 3.51, SD = .757) .679) and 31-35 (M = 3.29, SD = .692) was found to be lower than the mean of compensation satisfaction for employees in the age group of above 45 (M = 3.52, SD = .684). This revealed that employees in these age groups are less satisfied with the compensation practices in comparison to the employees in the age group of above 45. Further no significant differences have been observed in employees in other age groups. The results thus obtained and interpretations discussed did not provide full support of hypothesis 3 (a). Thus hypothesis 3 (a) is partially supported.

Table 4.15: Results of one-way ANOVA for satisfaction with employee retention practices depending upon respondent's age

Dimensions	Variable (Age)	N	Mean	SD	Groups	Sum of Squares	df	F	Sig.
Compensation	21-25	130	3.475	.757					
(COMP)	26-30	113	3.511	.679	Between	6.992	5	3.053	.010
	31-35	49	3.296	.692	Within	207.918	454		
	36-40	36	3.463	.562	Total	214.909	459		
	41-45	43	3.674	.653					
	Above 45	89	3.708	.584					
	Total	460	3.528	.684					
Job	21-25	130	3.398	.600	Between	3.648	5	2.143	.059
Characteristics	26-30	113	3.488	.616	Within	154.568	454		
(JC)	31-35	49	3.494	.490	Total	158.215	459		
	36-40	36	3.631	.599					
	41-45	43	3.662	.685					
	Above 45	89	3.578	.496					
	Total	460	3.508	.587					

Dimensions	Variable	N	Mean	SD	Groups	Sum of	df	F	Sig.
	(Age)					Squares			
Training (TRG)	21-25	130	3.498	.769	Between	3.958	5	1.544	.175
	26-30	113	3.570	.827	Within	232.775	454		
	31-35	49	3.581	.553	Total	236.733	459		
	36-40	36	3.356	.649					
	41-45	43	3.689	.636					
	Above 45	89	3.677	.613					
	Total	460	3.566	.718					
Career	21-25	130	3.417	.600	Between	2.921	5	1.610	.156
development	26-30	113	3.449	.606	Within	164.739	454		
opportunities (CO)	31-35	49	3.340	.640	Total	167.661	459		
(00)	36-40	36	3.231	.749					
	41-45	43	3.492	.601					
	Above 45	89	3.286	.504					
	Total	460	3.384	.604					
Work-life	21-25	130	3.150	1.05					
balance (WLB)	26-30	113	3.165	1.01	Between	3.551	5	.729	.602
	31-35	49	3.163	1.03	Within	442.455	454		
	36-40	36	3.152	1.05	Total	446.006	459		
	41-45	43	3.255	.817					
	Above 45	89	3.379	.870					
	Total	460	3.209	.985					

Further to test the hypothesis 3 (b) which asserts that employee's perception with retention practices (compensation, job characteristics, training, career opportunities and work-life balance) will vary according to their gender, t- test had been utilized. The results displayed in table 4.16 below revealed there was significant difference among males and females regarding their satisfaction with two employee retention practices i.e. compensation (t = 2.483, p < .05) and job characteristics (t = 2.822, p < .05). Also, the mean of the compensation satisfaction for males (M = 3.56, SD = .677) is higher than the mean of the compensation satisfaction for females (M = 3.34, SD = .695). Further the mean of the satisfaction with job characteristics for males (M = 3.54, SD = .597) is higher than the mean of the satisfaction with job characteristics for females (M = 3.33, SD = .494). No significant differences had been observed between males and females with respect to their satisfaction with rest of the retention practices i.e. training (t = 1.787, p > .05), career development opportunities (t = .505, t = .505) and work-life balance (t = 1.825, t = .505). The results provided partial support for hypothesis 3 (b). Thus hypothesis 3 (b) is partially supported in the study. The results of t-test have been displayed in table 4.16 below.

Table 4.16 Results of T-test for equality of Means of satisfaction with employee retention practices depending upon respondent' Gender

Dimensions	Gender	N	Mean	SD	t-value	df	Sig.
<b>Compensation (COMP)</b>	Males	387	3.5623	.67757	2.483	458	.013
	Females	73	3.3467	.69564			
Job Characteristics (JC)	Males	387	3.5420	.59766	2.822	458	.005
	Females	73	3.3322	.49486			
Training (TRG)	Males	387	3.5926	.71518	1.787	458	.075
	Females	73	3.4292	.72325			
Career development	Males	387	3.3906	.61940	.505	458	.613
opportunities (CO)	Females	73	3.3516	.52009			
Work-life balance	Males	387	3.2461	.98498	1.825	458	.069
(WLB)	Females	73	3.0171	.97390			

Further one-way ANOVA test has been utilized to test hypothesis 3 (c) which asserts that employee's perception with retention practices (compensation, job characteristics, training, career opportunities and work-life balance) will vary according to their hierarchical level (junior middle and senior level). The results of one-way ANOVA for equality of means for employee retention practices with respect to employee's job hierarchical level has been displayed in table 4.17 below. The results revealed that there exists significant difference in the perception of employees with respect to satisfaction with job characteristics (F= 6.782, p < .05) depending upon their hierarchical.

Further Tukey's HSD test in post hoc analyses revealed that satisfaction with job satisfaction as employee retention practice was found to be significantly varying between employees at junior level and middle level. Also, the mean of satisfaction with job characteristics for employees at middle level (M= 3.58, SD = .568) was higher than the mean obtained for the employees at junior level (M= 3.36, SD = .586). Further no significant differences have been observed in employees in other job hierarchical levels. As per results displayed in table 4.17 below it is evident that employee's satisfaction with compensation (F = .332, P >.05), training (F = 2.100, P >.05), career development opportunities (F = .370, P > .05) and work-life balance (F= 1.767, P >.05) will not vary depending upon their hierarchical level. The results displayed in table 4.17 below provided partial support for hypothesis 3 (c). Thus hypothesis 3 (c) is partially supported in the study.

Table 4.17: Results of one-way ANOVA for employee satisfaction with retention practices depending upon hierarchical level

Dimensions	Variable	N	Mean	SD	Groups	Sum of	df	F	Sig.
	(hierarchical					Squares			
	level)								
Compensation	Junior Level	144	3.517	.676	Between	.312	2	.332	.717
(COMP)	Middle Level	265	3.519	.686	Within	214.597	457		
	Senior Level	51	3.601	.701	Total	214.909	459		
	Total	460	3.528	.684					
Job	Junior Level	144	3.362	.586	Between	4.560	2	6.782	.001
Characteristics	Middle Level	265	3.583	.568	Within	153.655	457		
(JC)	Senior Level	51	3.534	.618	Total	158.215	459		
	Total	460	3.508	.587					
Training	Junior Level	144	3.473	.777	Between	2.156	2	2.100	.124
(TRG)	Middle Level	265	3.595	.701	Within	234.578	457		
	Senior Level	51	3.683	.602	Total	236.733	459		
	Total	460	3.566	.718					
Career	Junior Level	144	3.420	.608	Between	.271	2	.370	.691
development	Middle Level	265	3.366	.605	Within	167.390	457		
opportunities (CO)	Senior Level	51	3.375	.595	Total	167.661	459		
(60)	Total	460	3.384	.604					
Work-life	Junior Level	144	3.316	1.00					
balance (WLB)	Middle Level	265	3.186	.970	Between	3.423	2	1.767	.172
	Senior Level	51	3.029	1.00	Within	442.583	457		
	Total	460	3.209	.985	Total	446.006	459		

Further to test the hypothesis 3 (d) which asserts that employee's perception with retention practices (compensation, job characteristics, training, career opportunities and work-life balance) will vary depending upon the organizational sector (public versus private), independent sample t-test was used. The results of t-test for equality of means have been displayed in table 4.18 below. The results revealed that the employees' satisfaction with retention practices varies between public and private sector organizations only for compensation (t = -3.481, p <.05) and career development opportunities (t = 3.689, t = 0.05). Also, the mean of compensation satisfaction for employees working in public sector (t = 3.62, t = 0.00) organizations was higher than the mean obtained for private sector (t = 3.38, t = 0.778) and the mean for satisfaction with career development opportunities for employees working in private sector organizations (t = 3.51, t = 0.649) was higher than the mean obtained for employees working in public sector organizations (t = 3.30, t = 0.558). Further no support was found for significant differences between public and private sector organizations with respect to job characteristics (t = 1.761, t > 0.05), training (t = 1.486, t > 0.05) and

work-life balance (t = -.646, p > .05) as shown in table 4.18 below. The results obtained did not provide full support for hypothesis 3 (d). Thus hypothesis 3 (d) is partially supported.

Table 4.18 Results of T-test for equality of Means of satisfaction with employee retention practices depending upon organizational sector (Private versus public)

Dimensions	Sector	N	Mean	SD	t-value	df	Sig.
<b>Compensation (COMP)</b>	Private	178	3.3820	.77843	-3.481	458	.001
	Public	282	3.6203	.60089			
Job Characteristics (JC)	Private	178	3.5716	.64724	1.761	458	.079
	Public	282	3.4690	.54321			
Training (TRG)	Private	178	3.6292	.76990	1.486	458	.138
	Public	282	3.5272	.68195			
Career development	Private	178	3.5178	.64961	3.689	458	.000
opportunities (CO)	Public	282	3.3002	.55898			
Work-life balance	Private	178	3.1713	1.05739	646	458	.518
(WLB)	Public	282	3.2340	.93884			

Notes: N = 460, p < .05.

# 4.5.4 Testing Hypotheses developed to address RQ4

RQ 4: Does employer branding construct predict satisfaction with employee retention practices and employee turnover intentions?

*Hypothesis 4*: Employer branding is positively associated to satisfaction with employee retention and negatively with turnover intentions.

*Hypothesis 4(a):* Interest value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 4(b): Social value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 4(c): Development value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 4(d): Application value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis 4(e):* Economic value is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

To test hypothesis 4 which asserts that employees' perception of employer branding is positively associated to satisfaction with retention practices and negatively associated with turnover intentions, hierarchical multiple regression technique has been utilized. The results of regression analysis have been displayed in table 4.20 below. Mean, S.D and intercorrelations

among employer branding dimensions, satisfaction with employee retention practices and turnover intentions has been displayed in table 4.19 below. Results revealed that employer branding explain 38.4% variance in satisfaction with retention practices and 31.9% variance in turnover intentions. Further employer branding was found to be significant predictor of satisfaction with employee retention practices ( $\beta$  = .608, p < .05) and turnover intentions ( $\beta$  = -.289, p < .05). Hence hypothesis 4 was supported in the study.

Table 4.19: Mean, SD and intercorrelations among the employer branding dimensions, SERP and turnover intentions

Variables	Mean	SD	1	2	3	4	5	6	7	8
1. IV	3.64	.76	(.82)							
2. SV	3.92	.63	.628*	(.75)						
3. DV	3.80	.69	.656*	.639*	(.79)					
4. AV	3.78	.71	.659*	.617*	.641*	(.78)				
5. EV	3.70	.72	.588*	.560*	.552*	.616*	(.75)			
6. EB	3.77	.58	.855*	.818*	.836*	.850*	.800*	(.92)		
7. SERP	3.43	.50	.487*	.415*	.436*	.543*	.620*	.604*	(.91)	
8. TI	2.51	1.13	221*	290*	302*	265*	274*	323*	084	(.91)

Notes: N = 460, p < .05, IV= interest value, SV= social value, DV = development value, AV = application value, EV = economic value, EB = employer branding, SERP = satisfaction with employee retention practices, TI = turnover intentions.

Table 4.20: Result of Multiple hierarchical regressions for testing the impact employer branding SERP and turnover intentions

Variable	SERP		Sl	SERP		TI		TI
	St	tep 1	St	tep 2	S	tep 1	S	tep 2
Step 1: CV								
Constant	3.699	26.809*	1.801	11.344*	5.107	18.724*	7.132	19.042*
AGE	.117	1.988*	.136	2.904*	017	328	026	526
GNDR	105	-2.166*	068	-1.744	123	-2.886*	141	-3.481*
HRY	030	561	067	-1.615	093	-2.011*	075	-1.714*
CORG	086	-1.668	139	-3.413*	483	-10.660*	457	-10.651*
Step 2: IV								
Employer Branding			.608	16.478*			289	-7.451*
<i>F</i> -Value		3.059*		58.209*		36.755*		44.029*
$R^2$		.026		.391		.244		.327
Adjusted $R^2$		.018		.384		.238		.319
$\Delta R^2$				.366				.081*

Notes: N = 460, standardized beta coefficients are reported in the regression table. \* p < .05. SERP: satisfaction with retention practices, TI: turnover intentions, Age: age of respondent, GNDR: gender, HRY: hierarchical level, CORG: current organization (public or private),  $CV = control\ variables$ ,  $IV = independent\ variable$ .

To test hypothesis 4 (a), 4 (b), 4 (c), 4 (d) and 4 (e) which asserts that employees' perception of employer branding dimensions i.e. interest value, social value, development value, application value and economic value are positively associated to satisfaction with retention practices and negatively associated with turnover intentions, multiple hierarchical regression technique has been utilized. As the dependent variable of the study i.e. employee retention has been conceptualized at two level so, at the organizational level satisfaction with employee retention practices have been aggregated to form an Index i.e. SERP and at individual level employee turnover intentions have been assessed. In multiple hierarchical regression technique, in step 1, the control variables had been entered in block 1 and independent dimensions of employer branding had been entered in to block 2 in SPSS. This process had been repeated twice i.e. first for Satisfaction with employee retention practices Index SERP and second for turnover intentions (TI). The results of multiple hierarchical regression analysis to test the impact of employer branding dimensions on SERP and turnover intentions has been displayed in table 4.21 below. As indicated in the table 4.21 below all the dimensions of an employer brand collaboratively explained 45 % variance in satisfaction with employee retention practices (F = 42.726, P < .05).

Also, the results indicate that out of five employer branding dimensions studied only application value ( $\beta$  = .228, t = 4.249, p < .05) and economic value ( $\beta$  = .463, t = 9.495, p < .05) were significant predictors of satisfaction with employee retention practices. Further, the other dimensions interest value ( $\beta$  = .050, t = .921, p > .05), social value ( $\beta$  = -.005, t =-.106, p > .05) and development value ( $\beta$  = .007, t = .136, p > .05) were found to be insignificant predictors of satisfaction with employee retention practices. As far the relationship between employer branding dimensions and turnover intentions is concerned, the employer branding dimensions explained 31.9% variance in turnover intentions (F = 24.889, p < .05).

Further, out of five employer branding dimensions only social value ( $\beta$  = -.124, t = -2.181, p < .05) and development value ( $\beta$  = -.120, t = -2.055, p < .05) were found to be significant predictors of employee turnover intentions. The other dimensions of employer branding i.e. interest value ( $\beta$  = -.006, t =-.101, p > .05), application value ( $\beta$  = -.087, t =-1.4536, p > .05) and economic value ( $\beta$  = -.025, t =-.455, p > .05) were insignificant predictors of turnover intentions. Interestingly the results revealed that application value and economic value associated with employer branding were the factors to influence satisfaction with retention practices and the other hand social value and development value associated with employer brand were the significant

factors to reduce employee turnover intentions. Further, the interest value associated with an employer brand was neither influencing satisfaction with retention practices nor reducing employee's turnover intentions. The results of multiple regression analysis provide no support for hypothesis 4 (a) and thus could not be supported. Further, hypothesis 4 (b), 4(c), 4 (d) and 4 (e) were partially supported in the study.

Table 4.21: Result of multiple hierarchical regression for testing the impact employer branding dimensions on SERP and turnover intentions

Variable	SE	RP	SE	SERP		TI	TI	
	Ste	p 1	Sto	ep 2	Step 1		St	ep 2
Step 1: CV	β	t	β	t	β	t	β	t
Constant	3.699	26.809	1.868	12.163	5.107	18.724	7.258	18.926
AGE	.117*	1.988	.123*	2.716	017	328	043	863
GNDR	105*	-2.166	079*	-2.164	123	-2.886	145*	-3.578
HRY	030	561	032	797	093	-2.011	066	-1.471
CORG	086	-1.668	167	-4.209	483	-10.660	448*	-10.182
Step 2:IV								
IV			.050	.921			.006	.101
SV			005	106			124*	-2.181
DV			.007	.136			120*	-2.055
AV			.228*	4.249			087	-1.453
EV			.463*	9.495			025	455
F-Value		3.059*		42.726*		36.755*		24.889*
$R^2$		.026		.461		.244		.332
Adjusted $R^2$		.018		.450		.238		.319
$\Delta R^2$				.432*				.081*

Notes: N = 460, standardized beta coefficients are reported in the regression table. \* p < .05. SERP: satisfaction with retention practices, TI: turnover intentions, Age: age of respondent, GNDR: gender, HRY: hierarchical level, CORG: current organization (public or private), IV: interest value, SV: social value, DV: development value, AV: application value, EV: economic value,  $IV = independent \ variables$ ,  $CV = control \ variables$ .

### 4.5.5 Testing Hypotheses developed to address RQ5

RQ 5: Does servant leadership construct predict satisfaction with employee retention practices and employee turnover intentions?

*Hypothesis* 5: Servant leadership is positively associated with employee retention and negatively with turnover intentions.

*Hypothesis 5(a):* Empowerment is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(b): Standing back is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(c): Accountability is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(d): Forgiveness is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(e): Courage is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(*f*): Authenticity is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(g): Stewardship is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

*Hypothesis* 5(h): Humility is positively associated to satisfaction with employee retention practices and negatively associated with employee turnover intentions.

To test hypothesis 5 which asserts that employees' perception of servant leadership is positively associated to satisfaction with retention practices and negatively associated with turnover intentions, hierarchical multiple regression technique has been utilized. The results of regression analysis have been displayed in table 4.23 below. Mean, S.D and intercorrelations among servant leadership dimensions, satisfaction with employee retention practices and turnover intentions has been displayed in table 4.22 below. Results revealed that servant leadership explain 40.0% variance in satisfaction with retention practices and 24.9% variance in turnover intentions. Further servant leadership was found to be significant predictor of satisfaction with employee retention practices ( $\beta = .618$ , p < .05) and insignificant predictor of turnover intentions ( $\beta = .113$ , p > .05). Hence hypothesis 4 was partially supported in the study.

Table 4.22: Mean, SD and intercorrelations among the servant leadership dimensions, SERP and turnover intentions

Variables	Mean	SD	1	2	3	4	5	6	7	8	9	10	11
1.STB	3.41	.82	(.72)										
2.ACC	3.81	.65	.437*	(.75)									
3.FGV	3.37	.83	.411*	.316*	(.75)								
4.CRG	3.47	.90	.592*	.277*	.425*	(.79)							
5.STW	3.73	.76	.657*	.389*	.351*	.544*	(.72)						
6.HUM	3.49	.72	.676*	.391*	.400*	.521*	.689*	(.82)					
7.EMP	3.85	.70	.668*	.459*	.293*	.454*	.741*	.627*	(.85)				
8.AUT	3.44	.67	.656*	.335*	.449*	.555*	.617*	.702*	.564*	(.75)			
9.SL	3.57	.57	.848*	.580*	.617*	.744*	.824*	.824*	.787*	.803*	(.93)		
10.SERP	3.43	.50	.565*	.386*	.382*	.393*	.481*	.528*	.475*	.519*	.616*	(.91)	
11.TI	2.51	1.13	035	093*	.082	021	184*	066	318*	033	104*	084	(.91)

Notes: N = 460, p < .05, STB: standing back, ACC = accountability, FGV = forgiveness, CRG = courage, STW = stewardship, HUM = humility, EMP = empowerment, AUT = authenticity, SL = servant leadership, SERP = satisfaction with employee retention practices, TI = turnover intentions.

Table 4.23: Result of Multiple hierarchical regression for testing the impact servant leadership SERP and turnover intentions

Variable	Sl	ERP	Sl	ERP		TI		TI
	St	tep 1	Step 2		Step 1		Step 2	
Step 1:	β	t	β	t	β	t	β	t
Control Variables								
Constant	3.699	26.809*	1.775	11.375*	5.107	18.724	5.894	15.043
AGE	.117	1.988*	.132	2.859*	017	328	020	382
GNDR	105	-2.166*	102	-2.686*	123	-2.886*	124	-2.921*
HRY	030	561	069	-1.666*	093	-2.011*	086	-1.868
CORG	086	-1.668	073	-1.8829	483	-10.660*	485	-10.787*
Step 2:								
Independent								
Variables								
Servant Leadership			.618	17.066*			113	-2.779
F-Value		3.059*		9.505*		36.755*		31.383*
$R^2$		.026		.407		.244		.257
Adjusted R <sup>2</sup>		.018		.400		.238		.249
$\Delta R^2$				.382				.011

Notes: N = 460, standardized beta coefficients are reported in the regression table. \* p < .05. SERP: satisfaction with retention practices, TI: turnover intentions, Age: age of respondent, GNDR: gender, HRY: hierarchical level, CORG: current organization (public or private).

To test hypothesis 5 (a), 5 (b), 5 (c), 5 (d), 5 (e), 5 (f), 5 (g) and 5 (h) which asserts that employees' perception of servant leadership dimensions i.e. empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility are positively 128

associated to satisfaction with retention practices and negatively associated with turnover intentions, multiple hierarchical regression technique has been utilized. As the dependent variable of the study i.e. employee retention has been conceptualized at two level so, at the organizational level satisfaction with employee retention practices have been aggregated to form an Index i.e. SERP and at individual level employee turnover intentions have been assessed. In multiple hierarchical regression technique, in step 1, the control variables had been entered in block 1 and independent dimensions of servant leadership had been entered in to block 2 in SPSS. This process had been repeated twice i.e. first for Satisfaction with employee retention practices Index SERP and second for turnover intentions (TI). The results of hierarchical multiple regression analysis to test the prediction of servant leadership dimensions on SERP and turnover intentions have been displayed in table 4.24 below. As indicated in the table 4.24 below all the dimensions of servant leadership collaboratively explained 41.1% variance in satisfaction with employee retention practices (F = 27.688, P < .05).

Also, the results indicate that out of eight dimensions of servant leadership studied only standing back ( $\beta$  = .226, t = 3.721, p < .05), accountability ( $\beta$  = .116, t = 2.749, p < .05), forgiveness ( $\beta$  = .143, t = 3.355, p < .05) and humility ( $\beta$  = .152, t = 2.528, p < .05) were significant predictors of satisfaction with employee retention practices. Further, the other dimensions of servant leadership i.e. empowerment ( $\beta$  = .067, t = 1.126, p > .05) courage ( $\beta$  = .031, t = -.636, p > .05), authenticity ( $\beta$  = .108, t = 1.903, p > .05) and stewardship ( $\beta$  = .035, t = .559, p > .05) were found to be insignificant predictors of satisfaction with employee retention practices. As far the relationship between servant leadership dimensions and turnover intentions is concerned, the servant leadership dimensions explained 33.6% variance in turnover intentions (F = 23.065, p < .05).

Further, out of eight servant leadership dimensions only empowerment ( $\beta$  = -.463, t = -7.523, p < .05) and forgiveness ( $\beta$  = -.111, t = -2.504, p < .05) were found to be significant predictors of employee turnover intentions. The other dimensions of servant leadership i.e. standing back ( $\beta$  = .082, t = 1.296, p > .05), accountability ( $\beta$  = -.053, t = -1.220, p > .05), courage ( $\beta$  = .013 t = .265, p > .05), authenticity ( $\beta$  = .090 t = .265, p > .05), stewardship ( $\beta$  = -.015, t = -.222, p > .05) and humility ( $\beta$  = .090, t = 1.439, p > .05) were insignificant predictors of turnover intentions. Interestingly the results revealed that some dimensions of servant leadership such as standing back, accountability, forgiveness and humility were the factors that influence satisfaction

with retention practices and the other hand only empowerment and forgiveness were the significant factors to reduce employee turnover intentions. Further, courage, authenticity and stewardship as servant leadership dimensions were neither influencing satisfaction with retention practices nor reducing employee's turnover intentions. The results of multiple regression analysis provide no support for hypothesis 5 (e), 5 (f) and 5 (g) and thus could not be supported. Further, hypothesis 5 (d) receive full support from the regression results thus could not be rejected and hypothesis 5 (a), 5 (b), 5 (c) and 5 (h) were partially supported in the study.

Table 4.24: Result of Hierarchical multiple regression for testing the impact servant leadership dimensions on SERP and turnover intentions

Variable	SE	RP	SE	SERP		ΓΙ	TI	
	Ste	p 1	Sto	e <b>p 2</b>	Sto	ep 1	St	ep 2
Step 1:	β	t	β	t	β	t	В	t
Control Variables								
Constant	3.699*	26.809	1.696*	10.120	5.107*	18.724	6.188	15.855*
AGE	.117*	1.988	.142*	3.061	017	328	030	630
GNDR	105*	.031	098*	-2.573	123*	-2.886	115*	-2.928
HRY	030	561	053	-1.250	093*	-2.011	050	-1.143
CORG	086	-1.668	062	-1.512	483*	-10.660	547*	-10.742
Step 2:								
Independent								
Variables								
EMP			.067	1.126			463*	-7.523
STB			.226*	3.721			.082	1.296
ACC			.116*	2.749			053	-1.220
FRG			.143*	3.355			111*	-2.504
CRG			031	636			.013	.265
AUT			.108	1.903			.090	.265
STW			.035	.559			015	222
HUM			.152*	2.528			.090	1.439
F-Value		3.059*		27.688*		36.755*		23.065*
$R^2$		.026		.426		.244		.382
Adjusted R <sup>2</sup>		.018		.411		.238		.336
$\Delta R^2$				.393*				.098*

Notes: N = 460, standardized beta coefficients are reported in the regression table. \* p < .05. SERP: satisfaction with retention practices, TI: turnover intentions, Age: age of respondent, GNDR: gender, HRY: hierarchical level, CORG: current organization (public or private), EMP: empowerment, STB: standing back, ACC: accountability, FRG: forgiveness, CRG: courage, AUT: authenticity, STW: stewardship and HUM: humility.

# 4.5.5 Testing Hypotheses developed to address RQ6

RQ: 6 Does employee satisfaction with retention practices predicts employee turnover intentions?

*Hypothesis* 6(a): Satisfaction with compensation practices is negatively associated with employee turnover intentions.

*Hypothesis* 6(b): Satisfaction with job characteristics is negatively associated with employee turnover intentions.

*Hypothesis* 6(c): Satisfaction with training practices is negatively associated with employee turnover intentions.

*Hypothesis* 6(d): Satisfaction with career development opportunities practices is negatively associated with employee turnover intentions.

*Hypothesis* 6(e): Satisfaction with work-life balance practices is negatively associated with employee turnover intentions.

To test hypothesis 6 (a), 6 (b), 6 (c), 6 (d) and 6 (e) which asserts that employees' satisfaction with employee retention practices i.e. compensation, job characteristics, training, career development opportunities and work-life balance are negatively associated with turnover intentions, hierarchical multiple regression technique has been utilized. In hierarchical multiple regression technique, in step 1, the control variables had been entered in block 1 and employee retention practices had been entered in to block 2 in SPSS. The results of multiple hierarchical regression analysis to test the impact of satisfaction with retention practices on turnover intentions have been displayed in table 4.26 below. Mean, S.D and intercorrelations among employee retention practices and turnover intentions has been displayed in table 4.25 below.

As indicated in the table 4.26 below satisfaction with employee retention practices collaboratively explained 26.5% variance in turnover intentions (F = 18.245, p < .05). Also, the results indicate that out of five employee retention practices studied only compensation ( $\beta = -.136$ , t = -2.532, p < .05), training ( $\beta = -.141 = -2.487$ , p < .05) and career development opportunities ( $\beta = .139$ , t = 2.595, p < .05) were significant predictors of employee turnover intentions. Further, the other employee retention practices i.e. job characteristics ( $\beta = -.029$ , t = -.641, p > .05) and worklife balance ( $\beta = .033$ , t = .751, p > .05), were found to be insignificant predictors of employee turnover intentions. Thus, hypothesis 6 (a), (c) and (d) were supported in the study and could not be rejected and hypothesis 6 (b) and (e) were not supported in the study.

Table 4.25: Mean, S.D and intercorrelations among employee retention practices and turnover intentions

Variables	Mean	SD	1	2	3	4	5	6
1. COMP	3.52	.68	(.92)					
2. JC	3.50	.58	.352**	(.71)				
3. TRG	3.56	.71	.559**	.322**	(.81)			
4. CD	3.38	.60	.485**	.314**	.602**	(.79)		
5. WLB	3.20	.98	.322**	.173**	.374**	.239**	(.86)	
6. TI	2.51	1.13	210**	025	094*	.073	031	(.91)

Notes: N = 460, \*\* p < .05, \* p < .01, COMP = compensation, JC= job characteristics, TRG = training, CD = career development, WLB = work-life balance, TI = turnover intentions.

Table 4.26: Result of Hierarchical multiple regression for testing the impact of satisfaction with retention practices on turnover intentions

Variable	Turnover in	ntentions (TI)	Turnover In	tentions (TI)
	St	ep 1	Ste	p 2
Step 1:	β	t	В	t
Control Variables				
Constant	5.107*	18.724	5.774*	12.377
Age	017	328	001	022
Gender	123*	-2.886	140*	-3.295
Hierarchy	093*	-2.011	072	-1.546
Current organization	483*	-10.660	457*	-9.671
Step 2:				
Independent Variables				
Compensation			136*	-2.532
Job Characteristics			029	641
Training			141*	-2.487
Career opportunities			.139*	2.595
Work-life balance			.033	.751
F-Value		36.755*		18.245*
$R^2$		.244		.279
Adjusted $R^2$		.238		.265
$\Delta R^2$				.027*

Notes: N = 460, p < .05

# 4.5.7 Testing Hypotheses developed to address RQ7

RQ 7: Does employer branding and employee satisfaction with employee retention practices sequentially mediate the relationships between servant leadership and turnover intentions?

*Hypothesis* 7: Employer branding and satisfaction with employee retention practices sequentially mediate the relationship between servant leadership and employee turnover intention.

In order to test the hypothesis 7 whether employer branding and employee satisfaction with retention practices sequentially mediate the impact of servant leadership style on employee turnover intentions, the researcher performed a sequential mediation analyses (Model 6 as described in PROCESS) with bootstrap methods (Hayes, 2013). Figure 4.1 below describes all the paths for the full process model and the coefficients are displayed in table 4.27 below. The total effect (C1) of servant leadership style on employee turnover intentions was found to be significant ( $\beta = -.2047$ , t = -2.2308, p < .05), but the total direct effect (C1') without the effect of mediators was found to be non-significant ( $\beta = .1718$ , t = 1.4585, p = .145). The total indirect effect i.e. the sum of the specific indirect effects, was found to be significant with total indirect effect ( $\beta = -.3764$ , t = -4.047, p < .05) with a 95% confidence interval between -.5657 and -.1960. Further, the specific indirect effect through employer brand perception was significant (a1b1 = -.5475; CI = -.6990 and -.4224) also, specific indirect effect through satisfaction with retention practices was significant (a2b2 = .1100; CI= .0046 and .2272).

Further, While testing for sequential multiple mediation, the specific indirect effect of servant leadership style on employee turnover intentions through both employer branding and satisfaction with employee retention practices (a1a3b2) was found to be significant with point estimate of .0610 and a 95% confidence interval .0052 and .1233, providing full support for hypothesis 7. Thus, the proposition that servant leadership style is a unique aspect that might lead to positive employer brand perception, which in turn might increase the satisfaction with employee retention practices, and the satisfaction with retention practices might decrease employee turnover was supported fully by the statistical analysis carried out by the researcher. Hence, the study proves that positive employer brand perception and the satisfaction with employee retention practices sequentially mediates the relationship between servant leadership style and employee turnover intentions.

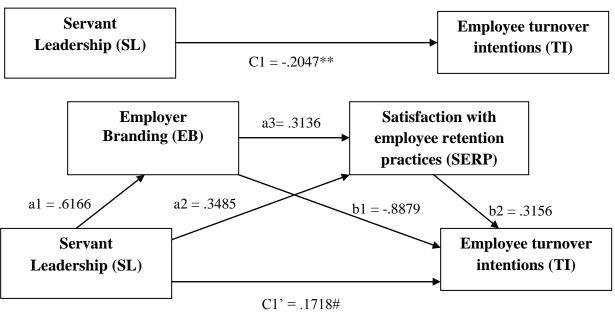


Fig. 4.1 Direct and sequential Model with Path coefficients

Table 4.27: Results of Sequential Mediation Analyses (PROCESS, Hayes, 2013)

Model 6						
Y =	TI					
X =	SL					
M1=	EB					
M2=	SERP					
Sample Size	460					
Outcome:	EB					
Model 1:	Summary					
	R	R-sq	F	Df1	Df2	P
_	.6019	.3623	260.1942	1	458	.000
	Coeff	SE	t	P		
Constant	1.5685	.1384	11.3327	.000		
SL	.6166	.0382	16.1305	.000		
Outcome:	SERP					
Model 1:	Summary					
	R	R-sq	F	Df1	Df2	р
	.6814	.4644	198.0998	2	457	.000
	Coeff	SE	t	P		
Constant	1.0105	.1234	8.1889	.000		
EBP	.3136	.0368	8.5165	.000		
SL	.3485	.0377	9.2407	.447		
DL .	.5705	.0311	7.2701	, , , , ,		
Outcome:	TI					

Summary				1	
R	R-sq	F	Df1	Df2	P
.3581	.1282	22.3543	3	456	.000
Coeff	SE	t	р		
4.1690	.3787	11.0082	.000		
8879	.1136	-7.8169	.000		
.3156	.1341	2.3544	.000		
.1718	.1178	1.4585	.145		
- 1	To	tal Effect Mod	lel		- <b>-</b>
TI					
Summary					
R	R-sq	F	Df1	Df2	P
.1036	.0107	4.9763	1	458	.026
Coeff	SE	t	p		
3.2506	.3322	9.7849	.000		
2047	.0918	-2.2308	.026		
•	Total, Dir	ect and Indire	ct Effects	•	
of X on Y	1	1	1		<b>"</b>
Effect	SE	t	P		
2047	.0918	-2.2308	.026		
of X on Y	•	-	1	•	- 1
Effect	SE	t	P		
.1718	.1178	1.4585	.145		
ts of X on Y	1	1	1		<b>"</b>
Effect	Boot SE	BootLLCI	BootULCI		
3764	.0930	5657	1960		
5475	.0718	6990	4224		
	.0303	.0052			
	.0565	.0046			
t Key	1		1	1	l .
	• EBP —	<b>→</b> TI			
			►TI		
		→TI			
es			I		
	corrected bo	otstrap confid	ence intervals	s: 5000	
•					
	.3581  Coeff 4.16908879 .3156 .1718  TI Summary R .1036  Coeff 3.25062047  of X on Y Effect2047  of X on Y Effect1718  ts of X on Y Effect .1718  ts of X on Y Effect .37645475 .0610 .1100	.3581	SE	SE	SS81

Notes: SL= Servant Leadership, EB= Employer Branding, SERP= satisfaction with employee retention practices, TI= Turnover Intentions, Coeff= Coefficient, Boot LLCI: Lower Limit confidence interval and BOOT ULCI: Upper limit confidence interval.

## **4.6 CHAPTER SUMMARY**

The chapter presented the detailed analyses and results of the study. Further, the details of statistical analyses such as t-test, one-way ANOVA, multiple regression and conditional process analysis have been provided to achieve the objectives of the study. Also, the details of data screening, data preparation, scale validation and assessment of common method bias have been provided. The results obtained in the study are summarized in table 4.28 below.

Table 4.28: Summary of Results obtained in the study

Hypotheses	Results
<i>Hypothesis 1(a):</i> Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their age.	Partially supported
Hypothesis 1(b): Employer branding as dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their gender.	Not supported
<i>Hypothesis 1(c):</i> Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon their hierarchical level (Junior, middle and senior level).	Not supported
Hypothesis 1(d): Employer branding dimensions (Interest value, social value, application value, development value and economic value) as perceived by existing employees working in Indian organizations will vary depending upon the organizational sector (Public and Private) they work for.	Partially supported
<i>Hypothesis</i> 2(a): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their age.	Partially supported
<i>Hypothesis</i> 2(b): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their gender.	Not supported
Hypothesis 2(c): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courage, authenticity, stewardship and humility) will vary depending upon their hierarchical level (Junior, middle and senior level).	Partially supported

Hypothesis 2(d): Employees' perception of servant leadership dimensions (Empowerment, standing back, accountability, forgiveness, courses, authoritisity, stayyordship and hymility) will yeary depending	Partially supported
courage, authenticity, stewardship and humility) will vary depending	
upon the organizational sector (Public and Private) they work for.  Hypothesis 3 (a): Employee satisfaction with retention practices	Partially supported
(Compensation, job characteristics, training, career opportunities and	Partially supported
work-life balance) will vary depending upon their age.	
Hypothesis 3 (b): Employee satisfaction with retention practices	Partially supported
(Compensation, job characteristics, training, career opportunities and	Tartiany supported
work-life balance) will vary depending upon their gender.	
Hypothesis 3 (c): Employee satisfaction with retention practices	Partially supported
(Compensation, job characteristics, training, career opportunities and	- management
work-life balance) will vary depending upon their hierarchical level	
(Junior, middle and senior level).	
Hypothesis 3 (d): Employee satisfaction with retention practices	Partially supported
(Compensation, job characteristics, training, career opportunities and	
work-life balance) will vary depending upon their organization type	
(Public or private).	
Hypothesis 4: Employer branding positively associated to satisfaction	Supported
with employee retention practices and negatively associated with	
employee turnover intentions.	
Hypothesis 4(a): Interest value is positively associated to satisfaction	Not supported
with employee retention practices and negatively associated with	
employee turnover intentions.	D (11)
Hypothesis 4(b): Social value is positively associated to satisfaction with	Partially supported
employee retention practices and negatively associated with employee turnover intentions.	
Hypothesis 4(c): Development value is positively associated to	Partially supported
satisfaction with employee retention practices and negatively associated	raitiany supported
with employee turnover intentions.	
Hypothesis 4(d): Application value is positively associated to satisfaction	Partially supported
with employee retention practices and negatively associated with	artially supported
employee turnover intentions.	
Hypothesis 4(e): Economic value is positively associated to satisfaction	Partially supported
with employee retention practices and negatively associated with	J warr
employee turnover intentions.	
Hypothesis 5: Servant Leadership positively associated to satisfaction	Partially
with employee retention practices and negatively associated with	Supported
employee turnover intentions.	
Hypothesis 5(a): Empowerment is positively associated to satisfaction	Partially supported
with employee retention practices and negatively associated with	
employee turnover intentions.	
Hypothesis 5(b): Standing back is positively associated to satisfaction	Partially supported
with employee retention practices and negatively associated with	
employee turnover intentions.	D 11
Hypothesis 5(c): Accountability is positively associated to satisfaction	Partially supported
with employee retention practices and negatively associated with	

employee turnover intentions.	
<i>Hypothesis 5(d):</i> Forgiveness is positively associated to satisfaction with	Supported
employee retention practices and negatively associated with employee	
turnover intentions.	
Hypothesis 5(e): Courage is positively associated to satisfaction with	Not supported
employee retention practices and negatively associated with employee	
turnover intentions.	
<i>Hypothesis</i> 5(f): Authenticity is positively associated to satisfaction with	Not supported
employee retention practices and negatively associated with employee	
turnover intentions.	
<i>Hypothesis</i> $5(g)$ : Stewardship is positively associated to satisfaction with	Not supported
employee retention practices and negatively associated with employee	
turnover intentions.	
Hypothesis 5(h): Humility is positively associated to satisfaction with	Partially supported
employee retention practices and negatively associated with employee	
turnover intentions.	
Hypothesis $6(a)$ : Satisfaction with compensation practices is negatively	Supported
associated with employee turnover intentions.	
Hypothesis 6(b): Satisfaction with job characteristics is negatively	Not supported
associated with employee turnover intentions.	
Hypothesis $6(c)$ : Satisfaction with training practices is negatively	Supported
associated with employee turnover intentions.	
Hypothesis $6(d)$ : Satisfaction with career development opportunities	Supported
practices is negatively associated with employee turnover intentions.	
Hypothesis $6(e)$ : Satisfaction with work-life balance practices is	Not supported
negatively associated with employee turnover intentions.	
Hypothesis 7: Employer branding and satisfaction with employee	Supported
retention practices sequentially mediate the relationship between servant	
leadership and employee turnover intention.	

### **DISCUSSION**

### 5.1 Introduction

The major aim of the study was to investigate the impact of employer branding and servant leadership style on employee's satisfaction with retention practices and employees' turnover intentions. The basic rationale behind conducting this study was to extend the research on employer branding as a vital human resource strategy to demonstrate its effect in organizations in terms of enhancing employee retention rates. Also, the study aims to continue research in the field of employer branding and its influence in organizational settings along with generating awareness about its importance among academics for future research. The study further seeks to extend the areas of study mentioned above by proposing and testing a model that integrates an interdisciplinary organizational variable i.e. employer brand that may emerge from a unique attribute of "service" as the core value of an organization.

To achieve this, the servant leadership style is emerging as an organizational phenomenon that helps an organization portray and communicate a positive organizational image as a unique employer brand (Zhang et al., 2012) among existing and potential employees and helps influence outcomes of employee behaviour such as perceived employee retention and turnover intentions and disengagement through role modeling and positive social exchange (Hunter et al., 2013). Thus, the main rationale of the study was to investigate and determine the ways in which servant leadership style influences an employee's satisfaction with retention practices with further have an impact on employee's withdrawal cognitions i.e. turnover intentions by building a positive organizational image as an employer brand in the minds of existing employees and by creating an environment where employees trust the people they work for.

### 5.2 Accomplishment of objectives of the study

### 5.2.1 Accomplishment of objective 1 of the study

To study the employer branding perception of employees working in selected Indian organizations. The results revealed that the overall perception of a employer branding is above average as perceived by Indian employees (M = 3.77). This meant that Indian employees felt that their organizations have a positive employer brand. Further, the employees' perception with respect to employer branding had also been assessed on five dimensions. The employees have rated the various dimensions of an employer brand depending upon the presence of various attributes related

to these dimensions in their organizations. In the results, it has been observed that employees feel that social value is important and its attributes are widely present to a very great extent whereas interest value associated with employer branding and its various attributes are less prevailing in Indian organizations. This meant that employees in Indian organizations feel that they are in an environment that is full of fun, where they possess good relationships with their colleagues and superiors, having supporting and encouraging colleagues. This finding is interesting as the study conducted by Budhwar and Singh (2008) revealed that social relations played an important role in the management of human resources in India. This is also supported by the findings of a recent study which indicates that because of relatively less professionalism in Asian countries like India, social relationships were expected to have a stronger influence on employee outcomes (Frenkel, Sanders & Bednall, 2013). Another justification to this finding is also reflected in the policies and practices followed by the great place to work in India. For instance the great places to work in India like Google, Intel, SAP Labs commonly reported that open culture, informal working environment, culture that depletes power distance between the higher and the lower level positions, emotional support to the employees makes an organization a better place to work where social value of employer branding is encouraged and flourished by top management (Chaturvedi et al., 2014). Further, interest value associated with an employer brand has been found be less prevalent in Indian organizations. This finding might have emerged due to the influence of large sample size from public sector organizations. Although the mean scores for interest value is not varying much between public and private sector organizations however, in public sector organizations the procedures and processes to work flow are commonly framed and developed by top management and employees have little to say in the decision making process. It could probably a reason for the low importance to interest value associated with an employer brand.

Development value associated with employer brand is another dimension that Indian employees feel that has been given importance by organizations. The importance to the development value for employees by organizations is due to the fact that organizations understand that talent will stay with the organizations if they take care of the career advancement of employees. This finding is in alignment with previous research study by DiPietro and Milman (2008) which revealed that career advancement linked with development value of an employer brand is one of the important factors to enhance employee retention. Further, application value and economic value associated with an employer brand have also been reported as crucial by Indian organizations. It is also well elaborated in the policies and practices of Indian organizations. For

instance, Intel India is known for the practice of providing challenging work to their employees and employees are encouraged to challenge old assumptions of doing work and providing them the abundance opportunities to continuously learn and grow (Chaturvedi et al., 2014). Further, the economic value importance in Indian organizations can be well explained by the continuous changes in the pay systems of the organizations through pay commissions that focus upon bringing changes in the pay structure depending upon the changes in various standards of living and increasing inflation. The public organizations have advantage over private sector organizations in terms of higher salaries offered by Indian government. But the private organizations too are trying to bring the pay level at par with the public organizations. There are some private organizations that may also give higher salaries than public sector organizations but the number of such private organizations is limited.

# 5.2.1.1 Perceived employer branding and employee's age

While examining the impact of employees' age on the dimensions of employer branding, it was found that only interest value, social value and development value associated with an employee brand varied with employees' age and the other dimensions i.e. application value and economic value did not vary with employees' age. The differences in the perception of interest value as perceived by the employees in different age group may be due to the fact that employees in younger age group i.e. 21-25 are more inclined towards their personal goals rather than interested in what organizations does to increase its market worth. On the other hand the employees in the age group of above 45 have attained the higher level position in the organizations and have possibly devoted much time with the organizations. Their position in the organizations demands them to continuously bring change in the existing systems of the work to increase the productivity and market share in the industry. Also, the results revealed that the significant differences in the perception of employees with respect to interest value lie between the employees in the age group of 31-35, 36-40 and above 45. The employees in the age group of 31-35 and 36-40 almost have same kind of perception with respect to interest value as these employees are in the middle stage of their careers and employees who were in above 45 age category perceive interest value importance to be higher in organizations. This may be due to the fact that employees at senior level positions are involved in the decision making in the organizations and these are the individuals those are more aware about the organization's future plans and possibly these are the people those took decisions on collaborations to enhance interest value by enhancing productivity of special products and services as required by customers (Ojha, 2014). Further, employees at senior level in order to

take informed decision from the alternative (Mahdavi, Heidarzade, Sadeghpour-Gildeh, & Mahdavi-Amiri, 2009) take necessary information from the external environment (Kim & Im, 2008) to take care of the changing pattern of customer's needs. On the other hand employees in the starting careers or in the middle stages of their careers are more involved in the implementation of day to day work flow which limits their ability to perceive the organization's future challenges and courses of action to overcome such challenges. The finding is supported by the previous research study by Alniaçık and Alniaçık (2012) which revealed that employees in the older age group were more attracted towards the organizations that produce innovative products and services in comparison to younger employees who might prefer the market value attached to the employer.

In terms of social value associated with an employer brand, the significant differences have been observed between the employees in the age group of 21-25, 36-40 and above 45. Interestingly the employees in the age group of 21-25 and above 45 possess the similar perceptions with respect to social value related to employer brand. It was found that employees who are in age group of 21-25 and above 45 have given the higher importance to social value in comparison to employees in the age group of 36-40. The justification of such observation lies in the changing work culture of the organizations. Most of the organizations in India have started the concept of reverse mentoring where senior level employees feel happy to learn from the junior level employees about new technologies to do the work. Gone are the days when the power distance between the superior and subordinates was higher. The organizations today are developing efforts to reduce the power distance by following the western ways of doing work. One such example of workplace is Hotel Marriott in India which by following the international American culture depleted the power distance in the organization (Chaturvedi et al., 2014). Also, building age friendly social culture in organizations further results in embracing diversity, enhancing organizational learning and reducing the cost of training and retraining (Broughan, 2013). The senior employees can also enhance the organizational human capital by providing trainings to the younger employees and sharing their experiences. Also, literature supports the fact that older people are more satisfied in their social relationships (Luong, Charles & Fingerman, 2011). Further, the literature also suggests that Gen X and Y shared similar motivations for socialization (Hartijasti, 2013).

Development value associated with an employer brand also differs according to the employees' age groups. It has been found that employees in the age groups of 21-25, 36-40 and above 45 have varied perception of development value. Employees in the age group of 21-25 have lower mean scores for development value in comparison to employees in the age group of 41-45 142

and above 45. This meant that younger employees were not very convinced with the development value given by their employer in comparison the older employees were much appreciating the development value. This finding is interesting in the sense that the changing expectations of the  $21^{st}$  century employees are continuously demanding organizations to be pro-active in bringing organizational changes. This is one of the most common reasons that the organizations which do not adapt themselves to meet the requirement of  $21^{st}$  century employees lose the talented employees to the competing organizations. On the other hand employees in 41-45 and above 45 age groups are happier with the development value associated with their employer brand. It is due to the fact that these employees have crossed their mid-career stages and they are not keen to shift jobs and do not find any relevance in considering the organizations as a platform for future employment. Also for these employees the career enhancing experience will not carry much value as they are not struggling for changing jobs whereas employees in their early career stages always look for better career development opportunities to attain higher growth in their careers.

Now the research divert the attention towards the non-significant results which asserts that application value and economic value associated with employer brand did not vary with employees' age. It has been found in the study that employees in different age groups have similar perception with respect to application value and economic value attached to their employer brands. This finding is in alignment with the previous research study which highlighted that employees irrespective of their age perceived that whatever they have learnt at their college or in the training program at organizations is totally different from what they experiences in real time job environment (Biswas & Suar, 2013). Further acceptance and belongingness as attributes of application value have also been perceived as same as the time today is not to enhance employee's stay with the organizations but it is to take maximum output from them for whatever time they stay with the organizations. Also, employees did not differ in terms of perceiving organization as humanitarian as employees might felt that the primary motive of today's organizations is profit making and whatever they do for corporate social responsibility is due to the legal framework established in India. As far as economic value is concerned employees possess similar perception irrespective of their age. The employees in Indian organizations feel that economic value attached to an employer brand is almost same for all the employees in terms of job security, compensation package and good promotion opportunities. Also, it is supported by the findings obtained by previous research study which indicated that for people in different age groups pay was not more important aspect in terms of employer brand perception. The people in the different age groups

such as less than 26 years, between 26-30 years and 31-35 years preferred challenging work environment and career development opportunities over economic value associated with an employer brand (Sutherland, Torricelli, & Karg, 2002). Also, the findings by Glass (2007) revealed that employees in Gen Y are ready to work at low packages if the workplace provides better worklife balance. This is one of the reasons that employees in different age group might have same preferences for application value and economic value attached with an employer brand.

# 5.2.1.2 Perceived employer branding and employee's gender

Further, while investigating the impact of employees' gender on the dimensions of employer branding it was found that there exist no differences among the perception of males and females with respect to dimensions of employer branding. This result provide somewhat different finding and is not in alignment with previous studies. As per the study conducted by Tuzuner and Yuksel (2009) males and females have different perceptions in terms of their work place preferences where males preferred to work in an environment full of competition and provide good compensation packages on the other hand females preferred a working environment that is non-competitive. The finding of this study is justified in the sense that perception differences could not be found as the sample of the study is male dominated where number of male respondents (387) participating in the survey is more than the number of female participants (73). Literature provides some support on this finding where very small differences have been reported between males and females in terms of their preference with respect to employer branding (Arachchige & Robertson, 2011).

Another reason for the similar perceptions with respect to employer branding in terms of gender is indicated by the age of the respondents with a majority of respondents lie in the age group of 21-25 and 26-30. The employees in these age groups are young and share similar thought process which ultimately shapes their preferences about employer branding in similar fashion irrespective of their gender. Further, literature suggests that female employees are not differing in their perception with respect to job attributes in comparison to male employees as the gender barriers declined over a period of time (Konard, Ritchie, Lieb, & Corrigall, 2000) and female employees are getting same level of jobs without being discriminating at workplaces. Similar perception of males and females with respect to the dimensions of employer branding is also attributed to the fact that employees in Indian organizations did not feel discriminating on the basis of their gender. For instance, the Indian organizations like American Express (Chaturvedi et al., 2014) are coming up with the practices to develop leadership programmes specifically for women 144

to provide them higher career growth and achieve the top leadership position in the organizations. Also, the study on great place to work for provide evidence that although males to females ratio in Indian organizations is less however, the female employees are getting same level of training, opportunities and mentoring to learn in their careers and attain higher positions in the organizations.

# 5.2.1.3 Perceived employer branding and employees' hierarchical level

The results revealed that there are no significant differences among employees' hierarchical levels and their perception with respect to dimensions of employer branding. Although literature provide empirical evidence on the significant differences between employees' hierarchical level and their perception of work place attributes (Payne & Mansfield, 1973; Corley & Gioia, 2004). First, the social value associated with an employer brand is not varying significantly across employees working at different hierarchical levels. The reason for such a finding is due to the fact that in Indian organizations the social relations play an important role in management of human resources (Budhwar & Singh, 2008). The employees at different hierarchical levels enjoy good inter personal relationships with superiors and subordinates. Employees feel that they are working with supporting and encouraging colleagues and can ask for any help in case of adversities. This possibly is because of the reason that India ranks high on humane orientation where people care for each other and are always ready to provide help inherently and leaders are more inclined towards relationship orientation and helping nature (Chhokar, 2007). The differences could have been observed if the distance of power between superiors and subordinates was much higher but here in Indian organizations social relationships are dominating the power distance between junior level employees and higher level employees. Further, the sample statistics revealed that a majority of employees were at junior and middle level in the organizations. It also indicated why the differences in the social values have not been observed as the employees at these levels are in continuous interaction with each other for the smooth functioning of routine tasks.

Further, interest value did not differ across hierarchical levels because the people irrespective of their ages and levels feel challenging environment and exciting work environment are important for them (Sutherland, Torricelli, & Karg, 2002). Also, employees irrespective of their levels feel that the organizations are making use of their creativity to produce high quality and innovative products and services and understand the importance of developing new advanced systems to cater to the needs of global markets (Mahdavi, Cho, & Shirazi, 2007) and bringing rapid innovations (Mahdavi, Mohebbi, Cho, & Shafaei, 2010). The examples of practices followed by Indian

organizations also revealed this phenomenon. As per the findings by Chaturvedi et al. (2014) the practices like providing challenging work environment with a combination of thought leadership and an environment where employees at all levels are encouraged to challenge old assumptions of doing work make employees create a difference and continuously learn in the process without the hierarchical barriers. In terms of development value and application value the employees at all levels perceive that organizations provide them same attributes with respect to these values. This finding is interesting in a sense that literature highlighted that development value perception for older employees at higher levels is higher in comparison to younger employees at junior levels as employees at higher levels wish to increase their market worth (Tornow, 1993). It was also suggested in literature that employees irrespective of their age and hierarchical levels give equal importance to development value (Edgar & Geare, 2004) because employees at higher levels might feel that in order to increase market worth in comparison to junior level employees training and job security in future employment is derived from development value and application value attached to an employer brand. It is because of this reason no differences have been observed between the perceptions of employees at different hierarchical levels with respect to these dimensions of employer brand. Finally economic value associated with an employer brand was also not varying across hierarchical levels because the employees at junior level are ready to work at low packages if the workplace provides better work-life balance. This are some of the reasons that employees in different hierarchical levels might have same preferences for economic value attached with an employer brand.

### 5.2.1.4 Perceived employer branding and employees' organizational sector

While investigating the impact of employees' organizational sector on employer branding dimensions only economic value differ significantly between employees working in public and private sector organizations. For other dimensions no significant differences have been observed. In terms of economic value associated with an employer brand public sector employees feel more positive in comparison to private sector organizations. This finding receive full support from existing literature that pay systems in public sector organizations are more based on seniority and are much higher in comparison to private sector organizations (Budhwar & Boyne, 2004). On the other hand existing literature also supported the fact that the private sector employees are more satisfied with the pay satisfaction in comparison to public sector organizations (Bordia & Blau, 1998). The higher mean score received for economic value attached with an employer brand of public sector organization is due to the fact that majority of the public sector organizations in the 146

sample comprises of the organizations that attained the rank of Navratan companies due to which these organizations tend to have more salaries and job security in comparison to private sector organizations. Also, the existing literature claimed that the organizations in public sector tend to follow the seniority based pay structure which is a legal requirement in Indian public sector organizations whereas in private sector competency-based remuneration is prevalent (Khatri, Fern, & Budhwar, 2001). Further in terms of interest value, social value, development value and application value no significant differences have been observed between employees working in public and private sector organizations. Similar perception of employees in both public sector and private sector organizations with respect to development value and application value is interesting as existing literature support this finding. The results of the study conducted by Budhwar and Boyne (2004) revealed that training and development practices that enhance development and application value of an employer brand are similar in both public and private sector organizations and organizations in both the sectors are spending high on developing the human capital. The similar importance to development and application value by both public and private sector organizations is further supported by the previous research studies that claimed employee development in Indian organizations has gained increased importance (Budhwar, 2000; Balaji et al., 1998). Finally the social value associated with an employer brand also did not vary across public and private sector organizations. It is evident that in both public and private sector organizations the communication with employees takes place through immediate supervisors (Budhwar & Boyne, 2004). Further, the organizational supervisors are the one who represent the organizations in front of subordinates and this practice is common in both public and private sector organizations (Whitener, 1997). The main channel through which communication flows in both public and private sector organizations is through immediate supervisors and is ultimate source of enhancing social value for employees. Particularly sharing knowledge with employees is central to effective management (Cho, Li, & Su, 2007). Further literature supported that strategies of communication in interpersonal relationships significantly improve managerial effectiveness (Cho, Park, Su, 2008). In a study conducted in Public sector undertakings (PSUs) of India, Sharma & Kamalanabhan (2012) concluded that internal corporate communication positively impact internal branding which further enhance brand identification, loyalty and commitment among employees. It is because of this reason that employees in both public and private sector organizations possess similar perception with respect to social value associated with an employer brand. As far as interest value is concerned employees in both public and private sector organizations possess

similar perception. The employees feel that employers in both public and private sector organizations are innovative and concentrate on producing highly quality and innovative products and services. This trend has also been highlighted in the literature where India has become the power to produce products and services to the markets globally (Altenburg, Schmitz, & Stamm, 2008) which persuades the Indian public and private sector organizations to move from just production to innovation. There was also a time where public sector organizations were lagging behind private sector organizations in bringing innovation but the findings from existing literature revealed that public sector organizations have produced a large number of innovations (Borins, 2001).

## **5.2.2** Accomplishment of objective 2 of the study

To study the servant leadership style as perceived by employees working in selected Indian organizations.

The results revealed that servant leadership in Indian organizations has been expressed on an above average level as perceived by Indian employees (M = 3.57). Further, the employees' perception with respect to servant leadership style had also been assessed on independent eight dimensions. The employees have rated the various dimensions of servant leadership depending upon the style followed by their immediate supervisors in organizations. In the results, it has been observed that employees gave higher score to their supervisors on the empowering characteristics of servant leadership. This meant that in Indian organizations employees believe that their supervisors encourage them to use their talents, provide them abundant opportunities to learn new skills and authorize them to take decisions. The higher score on empowerment characteristics of leadership is due to the fact that Indian organizations post-liberalization have understood that they can enjoy competitive edge over others by making use of their employees' entrepreneurial skills to create and innovate and this is only possible when people in organizations feel empowered (Bhatnagar, 2007). This specifically is more prevalent when organizational culture is in transforming stage (Hartijasti & Toar, 2015). Forgiveness on the other hand as a servant leadership characteristic is varying between neutral to agree score on employees' perception of their supervisors. This means that for some employees the forgiveness attitude by supervisors is neutral and for some forgiveness by supervisors is existing at workplace. Employees are of opinion that it is not very easy for their supervisors to forget things that went wrong in past and the supervisors usually do not possess soft attitude towards employees. This finding is not in alignment with previous studies. Previous studies suggested that forgiving behavior is in the Indian value systems and has been highlighted in all the religions practices in India (Gangdev, 2009). So forgiving others should be strong value for leaders in India but at the same time forgiveness as a leadership attribute is difficult to attain and possibly a virtue which is least understood (Cameron & Caza, 2002). Also, forgiveness is not a social phenomenon; it varies from individual to individual as it occurs within an individual (Worthington, 2001) as his/her inherent desire to forgive others. For Indian managers forgiving as a leadership attribute may not be highly practiced because of the high power distance between superiors and subordinates. Also, the relationships between superior and subordinates are likely to be one-sided where subordinates rely on superiors for advice and directions and superiors are highly authoritative (Saini & Budhwar, 2004). The findings of the current study also highlighted the same pattern in terms of forgiving subordinates.

# 5.2.2.1 Perceived servant leadership and employee's age

While investigating the impact of employees' age on servant leadership dimensions the results revealed that from all the eight dimensions of servant leadership only accountability differs significantly depending upon employees' age and other dimensions did not vary with employees' age. Accountability as a servant leadership characteristic has been perceived differently by employees with respect to their age groups. Significant differences had been found between the employees in age group of 21-25 (M = 3.92) and 36-40 (M = 3.44), between 26-30 (M = 3.81) and 36-40 (M = 3.44), between 36-40 (M = 3.44) and 41-45 (M = 3.99). It is evident from the results that younger employees feel that their supervisors held them accountable for their tasks more in comparison to the employees in the age group of 36-40. On the other hand employees in the age group of 41-45 feel that they are held more accountable than employees in the age group of 36-40. The finding is in alignment with the previous research studies by Parolini (2005). According to this study the accountability behavior of servant leaders are perceived by younger age and older age employees in comparison to the middle aged employees. Employees in the younger age and older age felt that they were held more accountable than middle aged employees. This finding is further supported by the research study by McCuddy and Cavin (2009). Another justification for this finding is that managers control the behaviors of younger employees by directing them how to do the jobs and also monitor their performance to avoid any problems in future (Miles & Creed, 1995), which ultimately is a reason why younger employees feel that they were held accountable for their tasks more than the employees in the age group of 36-40. On the other hand employees in older age group might be serving on senior level jobs which ultimately bring authority, responsibility and accountability to perform on various projects.

The other dimensions of servant leadership did not vary with employees' age. Empowerment as perceived by employees in varied age groups was found to be similar. This meant employee in Indian organizations feels that their supervisors empower them all without discriminating on the basis of their age group. Employees in the older age groups feel empowered because of their longer stay in the organizations and through their experience they have learnt that competence and performance are the result of their efforts and persistence (Schneider & Bowen, 1993). On the other hand the younger employees also feel that they were being empowered equally by their supervisors. It is because of the fact that younger employees' ability to adapt the change and ability to innovate is fast and possess high energy levels and are more flexible and hence feel more empowered in the organizations (Lin, 2002).

Further, perception with respect to standing back also did not vary with employees' age. But the mean scores obtained in the study revealed that employees irrespective of their age group felt that their supervisor's standing back behavior is almost neutral in Indian organizations. This meant that in some situations supervisors gave credits to the employees whenever it was due and enjoyed the success of his/her subordinate more than his/her own success. It is majorly because of Indian workplace values have always emphasized on respecting the superiors at work, obeying their orders and the obedience is practiced by authority of the superior position and not on rational basis (Budhwar & Debrah, 2009) so, even if leaders did not stand back to employees, employees in lieu of respect and also obedience did not possess aggression against supervisors. Further forgiveness as servant leadership characteristic did not vary across employees in different age groups. The findings revealed that employees felt that the forgiving nature of their supervisors is similar and supervisor's behavior of forgiving others varied from a neutral to an agreement category. This meant that employees felt that sometimes their supervisors forgave them and sometimes this behavior of forgiveness has not been shown. The justification of such behavior of supervisors can be traced form the demographic profiles of immediate supervisors. The current study reported that a majority of supervisors were falling in the category of 46-55 (128) followed by 36-45 (128). Findings revealed that supervisors in the older age were more willing to forgive their subordinates in comparison to younger subordinates. This finding is supported by the previous research studies that claimed older adults to be more forgiving in comparison to younger adults (Mullet & Girard, 2000; Krause & Ellison, 2003; Steiner, Allemand, & McCullough, 2011).

Further discussing about courage as servant leadership characteristics it was found that it did not vary across employees in varied age groups. Employees in Indian organizations felt that their supervisor's courageousness varied from neutral to an agree category. It is because of the reason that India as society believe in high uncertainty avoidance where individuals avoid taking risks in their position in the organizations. This is further attributed by the findings of Hofstede (1980) which revealed that India stands high on the cultural dimension of uncertainty avoidance where individuals do not break company rules even when subordinates feel that breaking rules is in the interest of organizations. It is because of this reason that employees irrespective of their age possess similar perception with respect to courage dimension of servant leadership. Perception of authenticity also did not vary with employees' age group. Employees in Indian organizations felt that their supervisors were open about their limitations and weaknesses and always show true feelings to their subordinates. This similar perception is held by the employees of all age groups. Age has insignificant impact on authentic behaviour of supervisors. It is supported by previous study on talent management in India which claimed that the foundation of engaged workforce is a result of authentic behaviour that senior management and all supervisors possess to treat their employees (Bhatnagar, 2007) irrespective of their age.

Finally stewardship and humility also did not vary across employees in varied age groups. Stewardship at workplace is more inclined towards building employer and employee relationships healthy (Waters, Sevick Bortree, & Tindall, 2013). The study found that practice of stewardship in organizations was found to be significant in improving employer-employee relationships and organizational members should focus on how stewardship can cultivate strong relationships with employees of an organization. It is because of this reason that employee perception of stewardship dimensions of servant leadership did not vary with their age as employees felt that stewardship behavior of supervisors are for social relationships in organizations. Further Indian managers were found to give more preference to social relations over organizational outcomes. This is also supported by the findings of a recent study which indicates that because of relatively less professionalism in Asian countries like India, social relationships were expected to have a stronger influence on employee outcomes (Frenkel, Sanders & Bednall, 2013). The study conducted by Budhwar & Singh (2008) further revealed that Indian managers highly ranked: (i) the significance of cultural assumptions that influenced the way employees thought about, and perceived the organization, (ii) conventional Indian values, standards of customs and behaviors, and (iii) how managers socialized in India. Humility behaviour in leaders has also not perceived differently by

the employees in varied age group. Employees in different age groups in Indian organizations felt that their supervisors show concern for them and learns from their mistakes. It is in alignment with the previous study which claimed that Indian leaders score high on humility dimension of servant leadership in comparison to the USA (Carroll & Patterson, 2014). Specifically behaviour of humility expressed by leader is due to the fact that leaders want to increase follower's performance, satisfaction, engagement and reducing turnover (Owens, Johnson, & Mitchell, 2013).

# 5.2.2.2 Perceived servant leadership and employee's gender

Further, in the research analysis, it was found that the dimensions of servant leadership did not vary between males and females working in Indian organizations. This research finding is primarily due to the small representation of female respondents in comparison to male respondents in the study. Existing studies revealed that there exists a significant difference among males and females with respect to empowerment they receive in the organizations (Finegan, & Laschinger, 2001). Although the perception of Indian employees with respect to empowerment did not differ significantly however both males and females gave highest score to empowerment in comparison to other dimensions of servant leadership. This meant that employees in Indian organizations believe that their supervisors encourage them to use their talents, come up with new ideas, and provide them opportunities to learn new skills. This finding is interesting in the sense that Indian organizations in lieu of pressure by competitive business environment are starting focusing more on employee empowerment (Pareek, 1997; Ramaswamy & Schiphorst, 2000) as it results in increasing organizational effectiveness (Bennis & Nanus, 1985). Further this study also revealed that employees felt empowered in Indian organizations and gender did not influence the perception of employees with respect to empowerment (Ramaswamy & Schiphorst, 2000).

In terms of standing back, employees irrespective of gender differences perceive this dimension invariant. This meant that employees both males and females perceive that their supervisors possess similar attributes of standing back dimension of servant leadership. This finding is not in alignment with previous research studies as previous research claimed that there exist significant differences between males and females in terms of their supervisors giving credit to them when it was due and stands back and give necessary credits to subordinates (Heilman & Haynes, 2005). This is really interesting because Indian leaders give priority to its people. It was found in a study that Indian leaders give least priority to shareholders. The people like Azim Premji, Sunil Bharti Mittal and Anand Mahindra who themselves are the largest shareholders of the company do not give preference to themselves and gave high preference to guiding and

teaching their employees to excel (Cappelli, Singh, Singh, & Useem, 2010). It is because of this reason that Indian employees felt that their leaders stand back themselves and enjoyed the subordinates' success more than his/her own. Further supervisor's accountability behavior as perceived by both males and females was found to be invariant. This meant that employees were of the view that their supervisors hold them accountable for their tasks and responsibilities irrespective of their gender. The reason for such a finding is due to the prevalence of job autonomy to both males and females at workplace. Supervisors provide necessary powers to employees for successful completion of the tasks assigned. This is also supported by the findings in literature that job autonomy did not differ among males and females at workplaces (Alder, 1993). Supervisors if provide job autonomy to the employees it is expected that the employees should be held accountable for their tasks and targets in the organizations. As far as forgiveness at workplace is concerned males and females both felt that their supervisors possess similar attributes of forgiving subordinates and there exist no significant difference among their perception. This finding is in alignment with the previous studies on forgiveness and gender which claimed that men and women did not differ in the perception of forgiveness at workplace (Mellor, Fung, & binti Mamat, 2012). This finding is justified in the sense that literature suggest that forgiving behavior of leaders differ in collective and individualistic societies (Hook et al., 2009; Kadima Kadiangandu et al., 2007, & von Feigenblatt (2010). India is a country that stands on the collectivist dimensions of national culture (Hofstede, 1983) and in the collectivist societies individuals place high importance to interdependence and one's idea of self is developed by one's relationships with others and not by independence and individuality (Hui & Chau, 2009). Further forgiveness at workplace should be considered as a tool to repair and maintain social harmony for achieving inner peace (Hook et al. 2009). It is because of this attribute of Indian national culture that employees in India organizations did not differ significantly in their perception with respect to forgiveness as servant leadership dimension.

Further the courage dimension of servant leadership received lower score form both males (M = 3.47) and females (M = 3.43) in Indian organizations. But the mean score given to courage dimension did not differ significantly among males and females. This meant that employees felt that their supervisors were not very courageous to take risks at their position in organizations. This finding is primarily due to the fact that although it was expected that industrial organizational system of west would bring change from hierarchical structure to a more egalitarian structure where authority lies with the employees in the organizations. But this expected shift did not result

in such a huge change because of socio-cultural factors (Sinha & Sinha, 1990). These socio-cultural factors in turn result in a management style which is more focused on softer style of management where uncertainties are highly avoided and risk taking is not prevalent in national culture (Hofstede, 1983). So, when supervisors are not authorised to take decision on their own because of highly centralized systems in India (Budhwar & Sparrow, 1997) the risk taking capacity of these supervisors highly depends upon self. It is because of this reason that supervisors at their position with minimum authorities were not perceived as courageous by their subordinates. Finally perception of authenticity, stewardship and humility behavior of supervisors also did not vary significantly between males and females. The importance of authenticity in Indian organizations is well justified because of rising number of corporate scandal like Satyam, which created a strong need for a new perspective of leadership that inculcate authenticity (Cooper, Scandura, & Schriesheim, 2005). The employees in Indian organizations felt that their supervisors without considered the gender biases expressed their true feeling and were well aware of their limitations and weaknesses.

## 5.2.2.3 Perceived servant leadership and employee's hierarchical level

While investigating the impact of employees' hierarchical level on servant leadership dimensions it was found that only stewardship dimensions was significantly varying between employees' hierarchical levels. Further, empowerment, standing back, accountability, forgiveness, courage, authenticity and humility did not vary with employees' hierarchical levels.

## 5.2.2.4 Perceived servant leadership and employee's organizational sector

While investigating the impact of employees' organizational sector on servant leadership dimensions it was found that only standing back dimension was significantly varying between employees' organizational sector. Further, empowerment, accountability, forgiveness, courage, authenticity, stewardship and humility did not vary with employees' hierarchical levels.

## 5.2.3 Accomplishment of objective 3 of the study

To study the satisfaction with retention practices and turnover intentions of employees working in selected Indian organizations.

The results revealed that employees in Indian organization were satisfied at an above average level (M=3.47) with retention practices and also shown lower turnover intentions (M=2.51). The employees' satisfaction with respect to retention practices had also been assessed on five practices. The employees have rated the satisfaction level with various retention practices depending upon the presence of various attributes related to these practices in their organizations. The results of the 154

study revealed that out of the five retention practices studied employees in Indian organizations reported that they were satisfied with the training practices (M = 3.56) of organizations followed by compensation (M = 3.52), job characteristics (M = 3.50) whereas career development opportunities (M = 3.38) and work-life balance (M = 3.20) as retention practices received low satisfaction score. This meant that employees felt that training practices, compensation and job characteristics policies followed by their organizations were a source of satisfaction for them whereas career development opportunities and work-life balance practices were not that satisfactory. This finding is crucial and important in the sense that organizations in India understand the value of providing better training and compensation package to the employees as it results in increasing perceived organizational and market performance (Singh, 2004). Further, it has been revealed in literature that employees in Indian organizations who perceive the job characteristics such as skill variety and job autonomy to be higher in their jobs it gave them a sense of satisfaction (Baral & Bhargava, 2010). As far as the perception career development opportunities and work-life balance practices are concerned, it is also justified in the Indian context. It is due to the fact that more and more women employees are joining the employment (Baral & Bhargava, 2010). Also, the increase in number of dual career couple and nuclear families resulted in pressure on both males and females to attain work-life balance (Bharat, 2003; Rajadhyaksha and Bhatnagar, 2000). It has become all the more important in Indian context because of the extended structure of families in India as individuals have to take care of their parents, parents-in-law and children. So attaining proper work-life balance is becoming more prevalent amongst Indian employees to fulfil their social obligations (Rajadhyaksha, 2012). Indian organizations are quite in the initial phase of providing better work-life balance practices to its employees. Work-life balance practices in Indian organizations have gained the attention of employers little late. It is because of this reason that employees felt less satisfied with the work-life balance practices followed by their organizations. Further low satisfaction score of career development opportunities in Indian organizations was not surprising at all as existing literature revealed that Indian organizations provide limited growth and career development opportunities to its employees and also it was found to be stronger factor enhancing employee turnover rates (Budhwar, Varma, Malhotra, & Mukherjee, 2009) in Indian organizations.

# 5.2.3.1 Satisfaction with retention practices and employee's age

While investigating the impact of employee's age on satisfaction with retention practices it was found that out of five retention practices studied only compensation satisfaction differs

significantly among employees in different age groups. Further no significant differences have been observed among employees in varied age groups. Significant differences in the satisfaction score on compensation practices between employees in different age groups is well justified. The results revealed that employees in the age group of 21-25, 26-30 and 31-35 were found to be less satisfied with the compensation in comparison to the employees in the age group of above 45. The finding is in alignment with the previous studies which claimed that age has a significant impact on extrinsic factor such as compensation and rewards where younger group of employees felt less satisfied in comparison to older group of employees (Lee & Wilbur, 1985). Specifically in Indian context this finding is interesting as younger employees face the social pressure to get married and settled in life and for them compensation is utmost important factor whereas older employees at the same time look for position in the organizations instead of compensation satisfaction. Also, income is associated with social and economic status in India (Shashtri, 2009). Further as per Maslow's need hierarchy theory of motivation (Robbins, Judge, & Sanghi, 2009) for younger employees physiological needs that cater to salary are more important than older employees who might have quest for higher order needs such as position and power. Another most important justification for the higher mean score of compensation satisfaction for older employees is due to the fact that still in majority of Indian organizations seniority based pay systems are prevalent in comparison to competency based pay systems (Budhwar & Boyne, 2004). In India respect for age still has been considered as important factor for designing pay structures (Pio, 2007). Further younger employees might have felt less satisfied because pay might not have linked with performance and it is likely reason for further building frustrations (Ojha, 2014). Further, job characteristics as retention practice did not vary significantly among employees in different age groups. Employees irrespective of their age groups possess similar perception related to job characteristics and felt that in their jobs both skills variety and task autonomy are important for completion of jobs. Employees felt that skills variety was important for all the jobs in the organizations and the autonomy that they receive to carry on their jobs are equally provided to all irrespective of their age groups. The finding of similar perception of job characteristics among employees in different age groups is attributed to the fact that technology has brought a lot of changes in the job contents of the employees and the use of information technology in HR has become crucial in organizations (Ojha, 2013) and further technology has resulted in business performance enhancement specially in service industry (Tanlamai, 2006) and since when the internet was allowed to be used for commercial purposes (Cho & Park, 2001). Employees in the organizations have to adapt themselves according to the fast changes that are occurring in the dynamic business environment as the methodologies to do business also changes with the evolution in technologies (Kim, Hwang, & Lee, 2001; Kim, Koo, Lee, 2005). Younger and older employees both have to possess necessary skills to carry on their tasks that are highly technology driven. Training and career development opportunities also did not vary with employees' age. This finding is contradictory to the existing literature. Literature suggests that employees in the younger age are more inclined towards training and career development opportunities to attain career growth and higher positions in the organizations in comparison to their counterparts. Also, Literature pointed out that younger employee although found to be more productive in their sense of adapting to the new technology however, their less experience was considered a risk for various organizational tasks. On the other hand older employees maintain the high quality standard by imparting better methods of working but their adaptation to the new technology is slow (Brooke & Taylor, 2005). Even the practices of Indian organizations shows the similar pattern where older employees are getting trained by younger employees on technological aspects and this process is termed as reverse mentoring in organizations. Younger employees in return learn a lot of other aspect of the jobs from their seniors based on their experiences. But the finding of the study is justified in the sense that older employees too in lieu of increasing their market worth also get inclined towards more training and career development opportunities in the organizations. It is because of this reason no significant differences have been observed between employees at different age groups regarding their perception of training and career development opportunities provided by the organizations. As far work-life balance is concerned no significant differences have been observed in the perception of employees in different age groups. This finding receive some support from existing literature which claimed that employees from different age groups struggled to achieve the balance between work and life whether they are in the initial stages of their career or may be approaching end of their careers (Darcy, McCarthy, Hill, & Grady, 2012). It is because of these reasons employees in different age groups possess similar perceptions with respect to work-life balance initiatives by their organizations.

### 5.2.3.2 Satisfaction with retention practices and employee's gender

While investigating the impact of employee's gender on satisfaction with retention practices it was found that significant differences exists between males and females with respect to compensation and job characteristics. Further no differences have been observed in the perception of males and females with respect to training, career development opportunities and work-life balance.

Perception of compensation satisfaction significantly differs between males and females where males (M = 3.56) were found to be more satisfied than their females counterparts (M = 3.34). There are a number of reasons for such finding. First and important reason is the small number of women employees working at higher pay in organizations. It is well attributed to the fact that in India still gender inequality prevails where men are encouraged to study more and women are taught to take care of households (Padhi & Pattnaik, 2013). Although, the trend is changing however the pace of such a change is very slow with a very small number of women employees entering into organization's employment.

Also, it is highlighted in literature that women those are employed in the organizations were found to be working at lower levels i.e. clerical jobs (Alkadry & Tower, 2006) with a very small number of women taking higher positions resulting from organizational and family support (Nath, 2000). Also, for women entrepreneurs, family support, social support and government support is highly required (Shashtri & Sinha, 2010). Second is the prevalence of glass ceiling for women in organizations which acts as a barrier for them to attain higher position with higher salary packages. Although the equal remuneration act, 1976 demands employer not to discriminate between employees in terms of fixation of wages however, unequal pay for men and women still prevails in Indian organizations. Apart from organizational issues, there also exist some psychological factors that determine the pay gaps between men and women. For instance, the women employees may not be willing to accept job offers that demand higher work timings in comparison to their male counterparts who may be willing to work for extended hours for increase in compensation. This psychological factor further result in lower levels job for women employees with lower salaries in organizations (Booth, 2009). As far as job characteristics are concerned male employees (M = 3.54) feel more satisfied in comparison to female employees (M = 3.33). This meant that female employees felt that in their jobs no skill variety is required and also job autonomy to carry on tasks has not been provided. This is attributed to the fact a majority of female employees in the organizations may be involved in routine tasks which may not require skill variety and task autonomy. On the other hand male employees serving the middle and senior level position may require skill variety and task autonomy to successfully complete their jobs. Also the existing literature support this finding that organizations in the past have shown the tendency to allot repetitive or routine jobs to female employees in comparison to male employees catering to same organizational positions (Neil & Snizek, 1987). Further the satisfaction with respect to training, career development opportunities and work-life balance did not differ significantly between males and females. The training and career development practices provided by the company provided satisfaction to the employees varied from neutral to satisfied category. This meant that although the organizations provide these practices but the employees were not very satisfied with these practices. It is primarily due to the reason that whatever employees learn in training programs was entirely different from what they actual face in their jobs and also there might not be a link between training and career development practices of an organization. It is in alignment with the previous studies that there exist a huge difference between the training received and the actual job content so employees felt less satisfied with these training programs (Biswas & Suar, 2013). It is further supported by the existing literature that training satisfaction did not differ significantly among males and females (Schmidt, 2009). To avoid this, managers should plan training and development is such a way that it is directly linked to performance appraisals (Patwardhan & Alumnus, 2014).

Finally in terms of work-life balance no significant differences have been observed between males and females. Although no significant differences have been observed however both male and female employees gave the least satisfaction score to work-life balance practices of the organizations. This meant that employees irrespective of their gender were not very satisfied with the work-life balance practices provided by their organizations. The similar perception of male and female employees with respect to work-life balance practices is due to the fact that both males and females struggled for maintaining work-life balance and specifically Gen Y started combining their professional and personal lives (Hartijasti & Fathonah, 2014). Female employees are concerned with work-life balance because of their responsibilities towards families and children. Male employees have to take care of their parent, extended families and some time parent-in-laws specifically in Indian context (Rajadhyaksha, 2012). In order to fulfill their social obligations both males and females at workplace required their work-life to be balanced to an extent so that they could possibly fulfill both the personal and professional commitments. But organizations in India are still lagging behind these initiatives. The major reason behind this is the necessity for such a practice. Also, the increase in number of dual career couple and nuclear families has recently resulted in pressure on both males and females to attain work-life balance (Bharat, 2003; Rajadhyaksha & Bhatnagar, 2000).

## 5.2.3. 3 Satisfaction with retention practices and employee's hierarchical level

While investigating the impact of employees' hierarchical level on satisfaction with retention practices it was found that out of five retention practices studied only job characteristics were

found to be significantly varied among employees at different hierarchical levels. Further no significant differences have been observed in the perception of employees at different hierarchical levels with respect to compensation, training, career development opportunities and work-life balance. In the analysis it has been found that employees at middle (M = 3.58) and senior level (M = 3.53) felt more positive about job characteristics in comparison to employees at junior level (M = 3.36). This meant that employees at middle and senior level felt that their jobs require more skill variety and task autonomy in comparison to the employees at junior level. This finding is justified in a sense that employees at higher levels in an organization attach more importance to human and conceptual skills as they are involved in strategic decision making whereas employees at lower levels have importance for technical skills to carry out their routine jobs effectively (Guglielmino, & Carroll, 1979; Paolillo, 1981). This might be one of the reason that why employees at different hierarchical levels might possess different perception with respect to job characteristics.

Further compensation satisfaction did not vary among employees at different hierarchical levels. The findings revealed that employees at their respective hierarchical levels felt moderately satisfied with their compensation package. The finding is justified in a sense that employees at different levels might be getting the compensation as per principle of equity whereby higher level jobs were fetching higher level salaries and employees at junior levels were fetching lower level salaries. Further it has been highlighted in literature that organizations with hierarchical structures pay their executives by considering their span of control. Generally the senior level positions have a wider span of control and enjoys more salaries in comparison to the junior level employees who might not be having subordinates working under them (Leonard, 1990). It is because of this reason no significant differences have been observed between employees at different hierarchical levels. Further on training and career development opportunities employees at different hierarchical levels did not differ significantly. The mean scores on satisfaction with training and career development opportunities revealed that employees at different hierarchical levels were moderately satisfied.

# 5.2.3.4 Satisfaction with retention practices and employee's organizational sector

While investigating the impact of organizational sector (public versus private) on employees' satisfaction with retention practices, it was found that only compensation and career development opportunities significantly differs among public and private sector organizations. Further training, job characteristics and work-life balance did not differ significantly among public and private sector organizations. The mean scores on compensation satisfaction in public sector organizations (M = 3.62) was found to be higher than private sector organizations (M = 3.38). This meant that 160

employees in public sector organizations felt more satisfied with compensation in comparison to employees working in private sector organizations. This finding is in alignment with the previous research findings which claimed that public sector organizations being more focused on seniority based pay in comparison to private sector organizations where performance or competency based compensation system is prevalent (Budhwar & Boyne 2004; Bordia & Blau, 1998). Employees in the private sector organizations might have shown less satisfaction due to the fact that tough target to achieve might have an influence on their lower compensation package as compensation is performance based. Further, in a study conducted by Padhi (2010) it was found that aggressive targets in service sector organizations also demands extended working hours which may also cause work stress in employees. In terms of career development opportunities the mean scores revealed that employees in private sector organizations (M = 3.51) were more satisfied than employees in public sector organizations (M = 3.30). This finding is in contradiction with previous research studies which claimed that career development opportunities in public sector organizations are more in comparison to private sector organizations (Budhwar & Boyne, 2004). Prior research studies claimed that in public sector organizations the prevalence of formal career plans, annual career development interview highlighted the picture of structured training and development systems whereas private sector organizations in order to save money and time did not follow such structured systems (Budhwar & Boyne, 2004). But the finding in the current research study is well attributed to the fact that although in public sector organizations formal plans are prevalent for career development however, the promotions are time and experience bound and the time frame in which an employee receive promotion is huge in comparison to private sector organizations where promotion speed is fast and depends upon employees' performance.

Further satisfaction with training, job characteristics and work-life balance practices did not differ significantly among public and private sector organizations. Similar satisfaction on training is well attributed to the fact that Indian organizations started giving importance to employee development (Balaji et al., 1998; Budhwar, 2000). Also, the employees surveyed in both the sectors belonged to executive level jobs and organizations in both public and private sector organizations spend high money on training of these executives and this is further supported in the literature (Budhwar & Boyne, 2004). It is because of these reasons employees irrespective of sector possess similar perception with respect to training practices. As far work-life balance practices are concerned both public and private sector organizations are adopting best possible practices to provide employees with good work-life balance. In case of private sector organizations

Intel India is providing their employees with five days working plus flexible working hours, benefits for self and dependents. Some of the benefits include hospitalization insurance policy for medical re-imbursement for employees and their dependents, maternity leave for female employees for 89 days. IBM provides flexible working hours, work from home, family counseling and part-time employment etc. (Baral & Bhargava, 2011). On the other hand organizations in public sector like NTPC provide their employees with work ambience and have always been an integral part of their work culture. The creation of the philosophy of positive engagement at workplace helps NTPC to retain the best talents. Practices like theatre workshops, yoga, corporate social responsibility and outbound training are some of the practices followed by NTPC (Chaturvedi et al., 2014).

## 5.2.4 Accomplishment of objective 4 of the study

To study the impact of perceived employer branding dimensions on employees' satisfaction with retention practices and turnover intentions.

## 5.2.4.1 Employer branding and satisfaction with retention practices

The objective 4 of the study investigated the impact of perceived employer branding dimensions on employees' satisfaction with retention practices and turnover intentions. The first section in accomplishment of objective 4 is the discussion on the relationships between perceived employer branding and employees' satisfaction with retention practices. The results revealed that overall employer branding is significantly associated with employee retention. Further, the results of the study indicated that out of five employer branding dimensions only application value and economic value significantly predict employees' satisfaction with retention practices. Further social value, interest value and development value did not predict employees' satisfaction with retention practices. Application value associated with an employer brand was found to increase employee satisfaction with retention practices. The finding is in alignment with the previous studies which indicated that the development of mutually benefitted long term relationships between employer and employees are specifically important which may in turn enhance employee satisfaction with retention practices (King & Grace, 2008). Recent literature also revealed that the inclusion of rich experience in work practices and abundant opportunities for learning may also help in retaining skilled workforce in an organization (Kyndt, Dochy, Michielsen & Moeyaert, 2009). Interestingly it was found that if the internal mobility opportunities are available within the organization; it will help the organization to deal with employee turnover behavior effectively (Mobley, 1982 as cited by Zheng & Lamond, 2010). The finding is well justified in the sense that 162

employees in Indian organizations felt that their employer provided them abundant opportunities to learn and encourage internal mobility which ultimately results in enhancing their satisfaction with organizational policies. Economic value associated with an employer brand also influence employees' satisfaction with retention practices. This finding is also in alignment with the previous research studies which claimed that economic value significantly enhances employees' satisfaction with retention practices (Ash & Bendapudi, 1996; Huang, Lin and Chuang, 2006). It is because of this reason that economic value associated with an employer brand was found to be influencing employees' satisfaction with retention practices.

Further, development value associated with an employer brand was not found to increase employee satisfaction with retention practices. This finding did not receive enough empirical support from existing literature. First the findings from Schlager, Bodderas, Maas and Luc Cachelin (2011) revealed that aspects such as mentoring and empowering environment are considered important for enhancing development value. Mentoring, specifically psychosocial mentoring was found to be a significant predictor of employee retention (Hall & Smith, 2009). Also, the study conducted by Payne and Huffman (2005) revealed that commitment mediated the negative relationship between mentoring and actual turnover behavior. Advancement opportunities that include career enhancing experience have also been reported as an important factor for employee retention (DiPietro & Milman, 2008; Ramlall, 2003). Empowering environment is said to be linked with organizational commitment which further leads to reducing employees' intent to turnover (Albrecht and Andreetta, 2011; Dewettinck & Van Ameijde, 2011) and enhance employee retention. But in case of Indian organizations mentoring systems are not that formalized that it could enhance employees' satisfaction with various organizational attributes. Although, mentoring systems are somehow prevalent in Indian private sector organizations but the number of such organizations is limited to a very small number. These are some of the reason which justified the finding on the association between development value associated with an employer brand and employee satisfaction with retention practices. Further social value did not significantly predict employee satisfaction with retention practices. This finding is not in alignment with previous studies. The existing literature revealed that environment full of fun and happiness has been reported as one of the important motivators for employee retention (Moncarz, Zhao & Kay, 2009; Milman, 2003; Wildes, 2007a). Although social value associated with an employer brand is significantly associated with employee retention however, the results of the current study did not present the similar trend. Thus, it clearly indicated that social value associated with an employer

brand will not influence employees' satisfaction with retention practices. Literature also revealed that socialization process in organizations might influence employees' decision to turnover but might not influence satisfaction with retention practices (Boles et al., 1995; Pizam and Ellis, 1999)

Interest value was also not predicting employees' satisfaction with retention practices. Interest value of an employer brand assess the level to which an organization provides a great work environment for effective utilization of employee's skills to develop innovative products and services (Berthon et al., 2005). Literature also reveals that attributes related work environment are specifically related to various important organizational outcomes (Westerman & Yamamura, 2007; Shalley, Gilson & Blum, 2000; Monsen & Boss, 2009; Wright & Davis, 2003; Lee & Way, 2010). But the findings of the study did not reveal such trend. Employees in Indian organizations felt that interest value associated with an employer brand was not important for them in influencing their satisfaction with retention practices. Another reason for such a finding is organization's least focus on the intrapreneurial policies with the help of which employees' can venture into new businesses and could enhance interest value of an employer brand. But in case of Indian organizations it is not true so it is because of this reason interest value have not influenced employees' satisfaction with organizational retention practices.

## **5.2.4.2** Employer branding and turnover intentions

The second section in the accomplishment of objective 4 is the discussion on the relationships between employer branding dimensions and employees' turnover intentions. The results revealed that overall employer branding resulted in reducing employees' turnover intentions. The results of the study indicated that out of five employer branding dimensions only social value and development value significantly predict employees' turnover intentions. Further interest value, application value and economic value were found to be insignificant predictors of employees' turnover intentions. It is interesting to note here that factors which were not found to be predictors of employees' satisfaction with retention practices are significant predictors of employees' turnover intentions. First, social value associated with an employer brand was found to be a significant predictor of employees' turnover intentions. This finding revealed that although social value did not predict employees' satisfaction with retention practices however, it was an important predictor of employees' turnover intentions. This clearly indicates that employees' in Indian organizations might not leave their organizations because of not so attractive retention policies but they might leave their superiors. This finding is in alignment with previous studies which indicated that factor such as relationships with superiors and co-workers were important predictors of

employee decision to stay with an organization (Hausknecht, Rodda & Howard, 2009). Also, the study conducted by Golden and Veiga (2008) revealed that superior-subordinate relationships have a salient impact on individual work related outcomes such as organizational commitment which further leads to lower absenteeism and turnover (Meyer & Allen, 1997; Riketta, 2002). People tend to stay with organizations for varied reasons. Out of the various reasons studied compatible supervisors was regarded as important for individual to stay and work for a supervisor who is supportive to them (Retaining employees, 2010). Another important aspect to socialization models of employee turnover suggested that if employees fit well in the organizational social culture then the tendency of such employees to stay in a particular organization increases (Sheridan, 1992; Taormina, 2009; Zheng & Lamond, 2010). Second, development value associated with an employer brand was not found to be significant predictor of employees' satisfaction with retention practices but was found to be a significant predictor of employees' turnover intentions. This meant that development value is an important consideration while deciding whether an employee wish to remain or leave the organization. This finding also receives enough empirical support from existing literature. While explaining why individuals stay with a particular organization Hausknecht, Rodda and Howard (2009) in their study concluded that there are certain work-related factors and personal factors that results in explaining employee turnover process. According to the authors, advance opportunities which is a work-related factor is often relational and intangible aspect (Zhao, Wayne, Glibkowski, & Bravo, 2007) that results in reducing employees' turnover intentions.

Interest value as in case employees' satisfaction with retention practices was not found to even influence employees' turnover intentions. It is interesting here to note that interest value associated with an employer brand was neither a significant predictor of employees' satisfaction with retention practices nor employees' turnover intentions. This meant that employees did not consider interest value in an employer brand as an important consideration for staying or leaving an organization. This probably is due to the fact that majority of respondents in the study are below 30 years of age and for these employees lower level needs are more crucial. Development value and social value satisfy employees' lower level needs that employees felt were important to them in comparison to the interest value. This is how interest value has not been considered important by the respondents to influence their retention or turnover decisions. Further, economic value was not a significant predictor of turnover intentions due to the fact that employees in the GEN Y sometimes are ready to work on lower packages if the employer is providing better social working

environment (Glass, 2007). Also, the result further revealed that economic value is more associated with the staying reason than leaving an organization. This meant that economic value is a key factor is influencing employees' satisfaction with organizational retention practices but the employees will not leave organizations just because of lower economic value attached to their employment brand.

# 5.2.5 Accomplishment of objective 5 of the study

To study the impact of perceived servant leadership style on employee's satisfaction with retention practices and employee's turnover intentions.

# 5.2.5.1 Servant leadership, satisfaction with retention practices and employees' turnover intentions

The objective 5 of the study investigated the impact of perceived servant leadership style on employees' satisfaction with retention practices and turnover intentions. The results of the study highlighted that overall servant leadership is significantly associated with employee retention but not to employees' turnover intentions. Further, the results revealed that out of the eight dimensions of servant leadership only standing back, accountability, forgiveness and humility were significantly predicting employees' satisfaction with retention practices. Further empowerment, courage, authenticity and stewardship were found to be insignificant predictors of employees' satisfaction with retention practices. As far as the relationships between servant leadership dimensions and employees' turnover intentions only empowerment and forgiveness were found to be significant predictors. Standing back dimensions of servant leadership is significantly predicting employees' satisfaction with retention practices but was found to be insignificantly related to turnover intentions. This meant that leader's standing back behavior is related to employees' satisfaction with retention practices but was not influencing employees' intent to turnover. This finding is in alignment with the previous research studies. As standing back include the aspect of necessary support by leaders to subordinates. The support provided by leaders is regarded as a sign of leader's efforts to take care of employees' needs. The findings of the study conducted by Maertz, Griffeth, Campbell and Allen (2008) revealed that perceived supervisor support is directly influencing employee retention. The researchers also postulate that the leaders can regularly ask their subordinates regarding any help they need to complete the tasks and shows personal considerations. Further Eisenberger, Stinglhamber, Vandenberghe, Sucharski and Rhoades (2002) concluded that employees who feel that their leaders value their contributions and take care of their well being resulted in increasing perceived organizational support which ultimately result in 166

increasing retention. Also, the results revealed that standing back dimension of servant leadership is the most significant predictor of employees' satisfaction with retention practices. This also meant that even if the organizations are not adopting the best practices but the organizational leaders if provide necessary support to the employees, they will remain with the organizations. This also indicates that individuals are highly identified with the person they are engaged with not the organizations itself (Rupp & Cropanzano, 2002). It is because of this reason that employees don't leave their organizations rather they leave their supervisors.

Further, accountability dimension of servant leadership was found to be significantly predicting employees' satisfaction with retention practices but was not associated with turnover intentions. This finding received partial support from the previous research studies which postulated that the role of leader's authentic behavior is important in influencing employee retention and turnover intentions. The findings of the study conducted by Mendes and Stander (2011) revealed that accountability is related to work engagement which further results in employees' satisfaction. Accountability also postulates that providing clear goals to the subordinates is an important aspect of leader's authentic behavior. Goal clarity is widely investigated as an important antecedent to commitment (Cheng & Stockdale, 2003) and commitment further help in reducing employee turnover intentions (Mosadeghrad, Ferlie, & Rosenberg, 2007; Lam, Lo, & Chan, 2002) and enhancing employee retention. Leader's role in providing unambiguous goals to employees is very crucial as the literature revealed that role ambiguity is strongly associated with employee turnover intentions negatively (Hang-yue, Foley, & Loi, 2005) while role clarity is strongly associated with organizational commitment and job satisfaction (Mukherjee & Malhotra, 2006). In case of Indian organizations collaborative culture prevails where accountability is shared between employees. Individuals in Indian organizations work in teams for the achievement of objectives and they are collaboratively held accountable for their jobs. This is an important aspect as individual employee feel motivated in this type of environment and learns from colleagues and did not think of leaving organizations in this context. It is because of this aspect that accountability leads to employees' satisfaction with retention practices but did not influence employees' intent to turnover.

Further forgiveness dimension of servant leadership was found to be the only dimension that influences both employees' satisfaction with retention practices and employees' turnover intentions. This finding is in alignment with the previous research studies by Fehr and Gelfand (2012) which proposed that forgiveness climate in organizations is associated with relational

commitment and interpersonal citizenship. Also, forgiveness at workplace is linked with employee retention. Further, Stone (2002) in his research work concluded that true forgiveness supports employee retention, fosters creativity and innovation; generate flexibility to deal with ever changing market conditions. While forgiveness climate at workplace is associated with high employee retention rates, on the other hand environment that is full of abusive supervision tends to heighten employee withdrawal intentions and reducing employee retention (Tepper, Carr, Breaux, Geider, Hu, & Hua, 2009). As per the suggestions proposed by Caldwell and Dixon (2010) trust and forgiveness are very crucial aspects of leadership. These values of trust and forgiveness can further help leaders to create an environment in the organization where employees wish to stay longer (Chitra, 2013). Existing literature also highlighted the indigenous social values such as humanism which inculcate the forgiveness values are the strongest social values in Asian societies (Tripathi, 1990). It is because of these aspects that forgiveness dimension of servant leadership was found to influence employees' satisfaction with retention practices and reducing their turnover intentions.

Humility as dimension of servant leadership was only found to influence employees' satisfaction with retention practices. Further humility did not predict employees' turnover intentions. This finding is supported by the previous research study by Somos (2014) who suggested that there is a need to humanize the workplaces to deal with the issue of employee retention. The researcher propounds the five ways with which organizational leaders can humanize the workplace. According to author (Somos, 2014) being authentic, simplifying the complex things, face to face conversation in difficult times, creation and communication of meaning to others and infusion of appropriate fun are the five pillars that can help in increasing employee retention. Also, the one trait that makes Indian leaders stalwarts is the humility which is considered an important virtue of leadership (Singh, 2014). Some of these leaders include Indira Nooyi, Satya Nadella, Nitin Nohria and Rajeev Suri who were found to possess strong instincts of humility behavior in their organizations. In an article published in Times of India it was reported that Indian leaders' strong emphasis on family and social relationships helps them to work in groups with humility (Singh, 2014). This aspect is also supported by the empirical findings of the study conducted by Owens, Johnson and Mitchell (2013) which indicated that leader's expressed humility is strongly associated with employee retention and the relationship is mediated by increased job satisfaction.

Further empowerment as servant leadership dimension was found to be insignificant predictor of employees' satisfaction with retention practices but was significantly predicting employees' turnover intentions. This finding received partial support from existing literature. Although literature suggested that empowerment as a leadership trait was found to be significantly associated with employee retention outcomes and turnover intentions however, the findings of current study revealed that empowerment is only significantly related to turnover intentions. The negative relationships between empowerment and turnover intentions is well supported by the findings of previous research studies that postulated when employees felt that their leaders possess empowering style, they themselves start feeling empowered. This as a result led to motivate employees to be engaged and show commitment and belongingness to their respective organizations (Albrecht & Andreetta, 2011). Further this enhanced commitment because of empowerment received led employees to incline less towards thinking of leaving an organization. This also suggests that empowering style of leadership is helpful in creating an environment where employees feel emotionally attached to the organizations and their staying intentions increases. The companies in India like HCL provided their employees with a culture that fosters empowerment. The culture at HCL is inverted pyramid culture where most of the initiatives are taken by employees at ground level rather than top level. This kind of culture provides employees with more autonomy with which employees deliver beyond their work responsibilities (Biswas & Bhattacharyya, 2014).

Courage dimension of servant leadership was found to be insignificant predictor of employees' satisfaction with retention practices and employees' turnover intentions. This meant that courage expressed by leaders was not influencing employees' satisfaction with retention practices and reducing their turnover intentions. Although existing literature claimed that courageous behavior of leaders is significantly associated with employee turnover behavior (Alder, 2006; Kyndt et al., 2009) however, in Indian context this finding of insignificant relationships between courage and turnover is justified. As per the national culture study by Hofstede (1983) India is a country that stands high on uncertainty avoidance. This meant that individuals try to avoid risks and wish to keep themselves safe at their positions apart from the fact that risk taking in business has been emphasized in literature (Kamalanabhan, Sunder, & Manshor, 2006). This aspect further inhibits leaders to show courageous behavior of taking risks and setting examples for the followers. It is because of the national culture influence that leaders or managers in Indian organizations might be less inclined towards experimenting new ways of doing things and taking

risks. This may be an appropriate reason why employees' turnover behavior in Indian organizations was not influenced by courage expressed by their supervisors.

Further authenticity and stewardship as servant leadership dimensions were found to be insignificantly associated with employees' satisfaction with retention practices and employees' turnover intentions. This meant that authenticity and stewardship behavior of leaders in Indian organizations was not influencing employees' satisfaction with retention practices and turnover intentions.

## **5.2.6** Accomplishment of objective 6 of the study

To propose and test a model on interrelationships among employer branding, servant leadership, satisfaction with employee retention practices and employee turnover intentions.

Before presenting the discussion on proposed model and its empirical findings, the research study elaborated the discussion on the impact of satisfaction with retention practices on employees' turnover intentions. It is interesting to note here that only three practices out of five employee retention practices studied, only Compensation, training and career opportunities were found to be significant predictors of turnover intentions. Further, compensation and training practices were negatively predicting turnover intentions whereas career development opportunities were positively associated with turnover intentions. There are two possible explanations that why only three practices (Compensation, training and career opportunities) are significant predictors of turnover intentions. First, the demographic variables described in the results section revealed that majority of respondents (211, 45.9%) have experience between 0-5 years, indicating that these executives are in their initial career stages. This could be the reason that existence and relatedness needs as per Alderfer's ERG theory of motivation (Robbins & Judge, 2013) are preferred by the executives. Compensation satisfaction is utmost important for the executives to satisfy their existence needs. Second, in a tough competitive environment, where talent poaching is inevitable, the organizations tries to attract and retain talent pool by adopting the best possible compensation benefits, and providing great training and career development experience which are of primary concern for employees. The other practices like job characteristics and work-life balance which may be seen as market driven strategies may not be very attractive for the employees and take the back seat in alluring potential candidates and retain existing employees. Also, as per Maslow's theory of hierarchy needs (Robbins & Judge, 2013) the individuals first tries to satisfy their lower level needs and then move forward to higher order needs. Job characteristics on the other hand are regarded as practices helps in increasing the self esteem (in terms of job autonomy) of the

employees, which is a higher order needs that may take a longer time to satisfy individuals in comparison to the lower order needs such as compensation.

The analysis of the practices on each practice of employee retention will be helpful for organizational executives to frame better retention strategies. For example, the practice of "How the company administers pay" on the compensation practice can help organizations ensure that employees know how the procedure of compensation works in the system with full transparency; this can help employees feel there is fairness of pay. The suggested argument is well supported by the research findings of (Tekleab et al., 2005) which revealed how the communication of pay raise procedures provided satisfaction to the employees and increased their staying intentions with the current employers. In addition, employees feel that pay raise procedures and the administration are more important than the actual pay level (Kochanski & Ledford, 2001).

Another important and interesting finding of the study indicated that training is negatively and career opportunities are positively associated with employee turnover intentions, thereby implicating that career opportunities may not result in reducing employee turnover intentions. There could be two possible explanations for training to be insignificant predictor of employee's turnover intentions. First increase in the knowledge, skills and abilities results in increased competence of individuals, which ultimately results in increasing employee's turnover intentions. This fact is supported by the results of the recent study by Marescaux, et. al. (2013) which indicates that employee's perceive their labour market worth and job alternatives to be high if their competence satisfaction is high. This competence satisfaction thus subsequently reduces their commitment towards the organization and further result in increasing their intent to turnover. Second, employees may perceive assigned training as a sign of incompetence which reduces his/her competence satisfaction, thereby increasing their chances to look for other job alternatives and accepting offers from competing organizations and ultimately results in their turnover. This finding is in alignment with previous studies. It has been found in the literature that training is positively related to turnover intention, which means that increasing the abilities and skills of employees increases their movement to other organizations (Dhiman & Mohanty, 2010). Therefore, managers need to make sure that trained employees should have enough opportunities inside their organizations so they should not think of moving to other organizations.

One possible reason for significant but positive prediction of employee's turnover intentions by career opportunities is organization's establishment of narrow career paths for which promotion may be quicker, but career opportunities for employees may be limited in long run (Schuler &

Jackson, 1987). This possibly influences employee's decision to leave an organization which might lacks in alignment of competitive strategies with human resource management practices. The researcher would like to suggest to managers that training and career development opportunities for employees should be in alignment with the business strategies of the firm so that employees can apply whatever they have learned in the training, helping them to advance their career in long run. This suggestion is supported by the argument of Thite (2001) which states that organizations can play a proactive and constructive role in employees' career management by removing internal boundaries of career movements.

As far as practices of job characteristics are concerned, it has been found in the study that employees might felt satisfied with work that is challenging, and require a higher level of skill and ability in comparison with the jobs that are highly monotonous and never allow employees the freedom to work but it may not result in reducing their turnover intentions. This is not in alignment with previous work of Ready et al., (2008), which indicated that one of the pillars of retaining talent is the opportunity of challenging tasks and an accelerated career track. Literature supports the fact that employee's perception of greater job autonomy results in lowering their turnover intentions (Spector, 1986). Another possible explanation for job characteristics as insignificant predictors of employee's turnover intentions lies in self determination theory of motivation that postulates need of autonomy as one of the three basic needs (Van den Broeck, Vansteenkiste, De Witte and Lens, 2008). The authors acclaimed that the need of autonomy can be satisfied by making personal choices in work and enjoying freedom at work. But employees in younger age might not possess that maturity to handle job autonomy and could misuse it in organizational settings to enjoy more freedom and focusing less on work outcomes. Another important aspect is the tough hierarchical structures in Indian organizations where power lies at the top and employees need to follow the instruction to do their work. Now, in this case job autonomy and skill variety as job characteristics dimensions may not be very important for employees to decide whether they wish to stay with the organizations or not.

Finally, the study aimed at investigating and addressing servant leadership theory – a premise that has attracted great attention and gained much significance in recent times, and its impact on an important organizational outcome i.e. employee turnover intentions. The study further sought to investigate an important component of internal branding i.e. employer brand perception along with another important phenomenon i.e. employee satisfaction with retention practices, explaining the interrelationships between servant leadership style and turnover intentions

to fully understand the mechanisms shaping an employee's work related attitudes. Capitalizing on the theories of social identity (Tajfel, 1982) and social exchange relationships (Blau, 1964), the researcher conceptualized and extended employer brand perception and satisfaction with employee retention practices as two underlying mediating mechanisms establishing the relationships between servant leadership and employee turnover intentions. The results of the study indicate that servant style of leadership, if followed by organizational leaders, may prove to be an effective tool to portray a positive organizational image amongst potential and existing employees. This positive organizational image may help in building a strong employer brand perception which in turn might increase the level of satisfaction employees have in retention practices thus reducing their turnover intentions. The findings of the study are supported well by earlier research which indicates that evaluation of the support received from organizational representatives by employees and employees' perceived identity with the organization jointly influence employees' withdrawal from the job (Van Knippenberg, Van Dick and Tavares 2007).

Further, the total direct significant relationship between perceived servant leadership style and employee turnover intentions indicates that servant style of leadership helps in influencing employees' decision to stay or leave a particular organization. The finding is also supported by the previous research (Jaramillo et al. 2009b; Hunter et al. 2013). It can, therefore be concluded that the characteristics with which servant leaders influence the attitudes of their followers are important in dealing with high employee turnover intentions. It is more likely that followers of leaders with service orientation will stay with them for longer periods of times as compared to other leaders who are not service oriented. This possibly is due to the fact that the characteristics of servant leaders such as forgiveness, standing back etc. are crucial in modulating employees' work related attitudes. The continuous emotional support by the servant leaders to their employees thus results in reducing employee turnover intentions as previous research proves that focus on employee welfare and development (which is an inherent value of servant leadership style) are more relevant factors for an employee deciding whether or not to stay in the organization.

To answer the call for future research by Van Dierendonck (2011) on examining the underlying mechanisms that might better explain the relationship between servant leadership style and organizational outcomes, the research have proposed and empirically investigated employer brand perception and the level of satisfaction employees have in retention practices as important mediating mechanisms explaining this relationship. The results of the study indicate that employer brand perception significantly mediates the relationship between servant leadership style and

employee turnover intentions. Further employee satisfaction with retention practices was also found to be a significant mediator between these relationships. The findings indicate that the servant style leadership followed by leaders helps in creating and reinforcing a strong employer brand image in the minds of existing employees which in turn influences their decision to extend their association with the organization. To explain this process as a vital mediating mechanism, the authors wish to highlight the role of self-esteem which according to Pierce and Gardner (2004) is likely to increase with the employee's perception of working with a unique and distinctive employer brand.

Further, the fact that employees' satisfaction with retention practices prove to be a significant mediating mechanism between servant leadership style and employee turnover intentions can have two possible explanations: First, the servant leadership style followed by the leader may result in increasing the subordinate's trust in the leader as the characteristics of servant leaders only may not influence the employee's beliefs about organizational fair procedures and practices. These characteristics of servant leaders must be exercised and shown by implementing the best possible policies and practices adopted by organizations. Since there is evidence of how these characteristics directly influence the level of trust employees place in their leaders, satisfaction with retention practices have a powerful influence on the employee's intent to turnover. Second, India is the country that stands high on human orientation where individuals show concern for others (Gupta et al. 2002); it is in the culture and roots of the Indian value system to express concern and extend a helping hand to others. Therefore, a leadership style with an inherent service orientation is actually expected from Indian leaders. At the same time, India ranks high on power distance which is evident by the fact that there is a wide social gap between a leader and an employee; leaders believe that they are somehow superior, and want to 'enjoy' their superior and powerful status. As a result, this gap inhibits service oriented behaviour from the very people who are expected to be service oriented. In any relationship whether personal or professional, mutual trust is a vital prerequisite. If in a relationship, one party displays trust towards the other party while the other party does not do the same, the relationship will not develop and grow stronger. In the case of a leader-employee relationship, if there is lack of trust on the part of either the leader or the employee, the relationship will not be strong enough a factor to influence the employee's decision to leave the particular organization.

Finally, the research investigated the role of employer brand perception and the level of satisfaction employees have in retention practices as sequential mediating mechanisms explaining 174

the relationship between servant leadership style and employee turnover intention. Findings show a significant indirect relationship between servant leadership style and turnover intention through both employer brand perception and the level of trust employees place in their leaders. There could be three possible explanations for this indirect relationship: First, the servant leadership style followed by leaders helps in influencing the employees' belief about their employer brand as distinctive and unique because of service as a core value. This proposition is also supported by the findings of Zhang et al. (2012) where they proved that servant leaders through their behavior reinforce the importance of serving within and without the organization which emphasizes service as a unique characteristic of an organization. Second, fair planning and execution of best possible policies and practices along with their effective communication through servant leaders build a strong employer brand image in the minds of potential and existing employees enhancing the level of trust employees put in their leaders which further result in increased satisfaction with retention practices. This finding is in alignment with the finding of Whitener (1997), which state that that the level of trust employees place in their leaders and organizations will increase with the implementation of the organization's innovative practices as these practices convey a message of organizational support to its employees. Also, leaders play a vital role in implementing practices such as fair assessment and distribution of rewards which in turn enhance employee motivation. Implementation of such activities has a significant impact on their relationships with employees and the trust which employees have in them because of fair outcomes, procedures, open communication and interactions. Third, the mutual trust between leaders and their subordinates developed through fair implementation of employer brand policies and practices further influences employees' decision to stay longer with organizations that provide a unique employer identity and encourage leaders that sacrifice their own interests for the growth and development of their subordinates.

#### 5.3 CHAPTER SUMMARY

The chapter detailed the discussion on the results obtained in the study. The introduction section presented the rationale for the study. The basic rationale was to investigate the impact of employer branding and servant leadership on employees' satisfaction with retention practices and employees' turnover intentions. Further section one elaborated the discussion on employer branding in Indian organizations. It was found that employees in Indian organizations perceived their employer brand at an above average level. This meant that Indian employees felt that their

organizations focused upon the creation and maintenance of employer brand to attract and retain the talent. Further various dimensions associated with an employer brand in Indian organizations revealed that social value and development value were considered two most important factors while creating and employer brand. Interest value on the other hand was not found to be very attractive as perceived by employees. Also, overall perception of an employer brand was found to influence employee retention practices and employees' turnover intentions. Second section elaborated the discussion on servant leadership in Indian organizations. The findings revealed that empowerment and accountability dimensions of servant leadership were found to be more exercised attributes in Indian managers. On the other hand forgiveness was found to be least exercised behavior by Indian managers. Overall servant leadership was found to influence employees' satisfaction with retention practices but was not found to be influencing employees' turnover intentions. The third section elaborated the discussion on employee retention in Indian organizations. It was revealed that employees were found to be more satisfied with training and compensation practices followed by their organizations. Further practices such as job characteristics, career development opportunities and work-life balance were perceived at an average satisfaction level by Indian employees. Additionally the researcher has tested a model of turnover in which it was found that servant leadership helped the enhancing the employer brand perception which further enhances employees' satisfaction with retention practices and reducing their turnover intentions. The researcher concluded that employer branding and servant leadership was significantly associated with employee retention practices. Further, the relationship between servant leadership and turnover intentions was found to be sequentially mediated by employer branding and employees' satisfaction with retention practices.

#### **CONCLUSION AND IMPLICATIONS**

This chapter highlights the conclusion made and implications drawn on the basis of review of literature, analysis and findings of the study. The chapter is divided into two sub-sections. Section one discusses the conclusions and the other section narrates the implications of the study.

#### 6.1 CONCLUSION

The rationale behind this study was to measure the perception of Indian employees with respect to employer branding, servant leadership, employee retention practices and turnover intentions. The study specifically addresses how the organizational efforts to create and maintain a strong employer brand and principles of servant leadership influence employee retention practices and reducing their turnover behavior.

The objective one of the study was to assess the employer branding in selected Indian organizations. The findings revealed that Indian organizations were found to be focusing on employer brand creation and its management. The employees perceived their organizational employer brand at an above average level. This meant that employees felt that while attracting and retaining talent in organizations employer branding plays a crucial role as the organizations were found to be serious about this. The results of the study further indicated that employees in Indian organizations felt that higher social value and development value are the two most important factors that help organizations in creation of an employer brand. It can be concluded that employees in Indian organizations gave importance to these two dimensions more than the other dimensions of an employer brand. This meant that for retaining the employees in Indian organizations, the employers are adopting the best workplace practices that enhance social value and development value for employees. Further, economic value and application value associated with an employer brand was found to influence employees retention practices. This meant that although these dimensions will not reduce employees' turnover intentions however, these dimensions were reported as a source of satisfaction for employees. In comparison interest value was not found to be very attractive dimension of employer branding as perceived by existing employees of an organization.

The second objective of the study was to assess servant leadership in selected Indian organizations. The findings revealed that employees in Indian organizations felt that their supervisors or managers were expressing some of the attributes of servant leadership. Specifically

empowerment and accountability behavior was found to be expressed more by Indian managers. This meant that employees were empowered by their supervisors but at the same time they were also held accountable for the tasks they were assigned to. It can be concluded that empowerment provided by leaders to subordinates also brings accountability for employees in organizations. Forgiveness on the other hand was found to be least exercised behavior by Indian leaders. This meant that employees in Indian organizations felt that their supervisors/ managers were not possessing very high degree of forgiving their employees. This might be one of the reasons that forgiveness was found to influence both employee retention practices and reducing employees' turnover intentions. The other dimensions of servant leadership such as standing back, authenticity, courage, stewardship, humility were found to be perceived at a similar level by Indian employees. This meant that employees felt that these behaviors were expressed by the managers sometimes not always.

The objective three of the study was to assess employee retention in Indian organizations. As far as employee retention practices are concerned, it was found that employees in Indian organizations although gave average score to employee retention practices however, employees were found to be more satisfied with training and compensation practices provided by their respective organizations. Also, these practices influence their turnover behavior. Further, career development opportunities, job characteristics and work-life balance were not found to be very satisfactory by employees. This meant that either these practices were not very important for employees or the organization's efforts to devise and implement such practices might not have strategically aligned.

The objective four of the study was to investigate the impact of employer branding on employee retention. The results revealed that overall positive perception of employer branding was found to be significantly associated with employee retention practices. This meant that organizational efforts to create and maintain an employer brand helped the organizations to deal with the employee retention. Further, investigation of the impact of independent dimensions of employer branding on employee retention practices. The results revealed that only application value and economic value associated with employer brand were found to influence employee retention practices. This revealed that application value and economic value were the most important predictors of employee retention.

The objective 5 of the study was to investigate the impact of servant leadership on employee retention. The results revealed that overall perception of servant leadership was 178

significantly associated with employee retention practices. One can conclude that servant leadership behavior expressed by Indian managers or supervisors might help the organizations to deal with employee retention. The objective five of the study was to investigate the combined effect of employer branding and servant leadership on employee retention practices. The results revealed that both employer branding and servant leadership were significantly associated with employee retention practices. This meant that strong employer branding in collaboration with servant leadership style were found t influence employee retention practices. Additionally, this study also examined a model of employee turnover related to servant leadership, employer brand perception, satisfaction with retention practices and employee turnover intentions, and found that both employer brand perception and the level of satisfaction with retention practices sequentially mediated the servant leadership-turnover relationship. Earlier research does shed light on the role of servant leadership in influencing employee turnover intentions, but the underlying mechanisms explaining these relationships have not been widely explored. By accepting that the role of servant leadership helps in building and influencing a positive employer brand image, organizations would do well to inculcate the ethos of servant leadership behaviour in their value system. Specifically, this research provides organizations with guidelines on how leaders can exhibit service oriented behaviour and help subordinates grow and develop and ultimately encourage them to become servants and believe in serving others.

## **6.2 IMPLICATIONS**

In good or bad times, in every sector, a key metric for any successful organization is its ability to attract and retain talent (Sonier, 2011). These are the organizations those stands different from their competitors by driving growth, increasing profits and developing and enhancing the best practices to nurture the talent, which ultimately provide organizations a competitive edge over the others. The findings of the study provide several implications for the organizations.

First, the study suggested that creation of employer brand image is not limited to the process of recruitment. The organizations need to continuously build and maintain their employer brand throughout the employment life cycle as lack of brand promise fulfilment at any stage of employment cycle, will likely to affect employee's satisfaction which ultimately results in severe behavioral outcomes such as low performance, morale, high turnover intentions. In order to attract and build a strong human capital, not working on employer brand strategies is no longer a choice for any organization. Not devising market driven strategies for a unique employer brand is destructive not only for the existing employees but also makes it difficult for the organizations to

attract top talent due to employee's lack of trust in organizations. Organizations should understand the importance of culture that helps in building the trustworthy relationships in a workplace and create an employer brand that helps increase the employee's identification with the organizations and keep them motivated to work beyond their normal limits to enhance the workplace performance.

Second, the results provide insights on the role of leadership in enhancing the relationships between employer brand perception and employee retention. Organizational can make use of and can train their leaders to enhance and communicate the employer brand message consistently to all the stakeholders. Continuous interactions between employees and their leaders will help organizations receive the feedback on the various best practices adopted by the organizations and help them improving the culture according to the needs of specific target audience i.e. existing employees. The organizations should take the employee's feedback and exit interviews seriously to overcome the problems of dissatisfaction and high employee turnover. If the organizations stop maintaining the employer brand image the employees will always look for the better opportunities with other competitors that provide an exciting workplace, attainment of new skills for advancement of careers and ultimately feel pride in working. Even the results of the study revealed that employees prefer an employer brand which believes in enhancing the social and development value for employees. Organizations can help creating a social value for the employees by encouraging the open communication between superior and subordinates to create a culture of openness where colleagues support and encourage each other. In order to enhance the development value for the employees' organizations should align their business strategy with the human resource strategies of the organization so that employees can find the alignment of their career with the goal of the organization. Human resource strategies of the organization should be devised in a manner that employees get enough opportunities to apply what they have acquired during the training programs. Also, it will help employees attain high competence level that ultimately help organizations build a rare and non-substitutable human capital.

Further, the results of the study effectively contribute to existing literature on servant leadership, employer branding, satisfaction with retention practices and employee turnover intentions in following ways: First, a lack of existing framework establishing the relationship among the variables under study persuaded the researcher to theoretically establish and empirically investigate a conceptual model that linked servant leadership theory with employer brand perception to deal with employee attitude at work. The results of the study empirically 180

demonstrated for the first time that servant leadership style with internal branding concept i.e. employer brand perception, influenced employee perception regarding their leaders and this perception in turn, influenced the level of satisfaction with retention practices, which in turn, reduced their intent to turnover.

Second, drawing on the social identity theory, the researcher found that employer brand perception was a strong factor that mediated the servant leadership-turnover intentions relationship significantly and was a factor that may enhance the self-esteem of the employees. Theory of social identity states that it is more likely that individuals seek membership of organizations that help in enhancing their self-esteem. This study contributes to existing literature on servant leadership, employer branding, satisfaction with retention practices and turnover intentions by investigating and reporting employer brand perception as an important underlying mechanism influencing servant leadership-turnover relationship.

The theoretical model proposed and its empirical findings have some important implications for organizations as well. For many decades, high employee turnover has remained one of the major concerns for organizations and subject of focus for academics (Yang, Wan and Fu 2012). Organizations worldwide are struggling hard to attract and retain the talent pool to gain competitive advantage. In today's ever-changing business environment, managing high employee turnover of highly skilled technical, professional and managerial employees is a major challenge for organizations, especially in the 21st century where tight labour markets are prevalent and the economy is experiencing a slowdown (Batt and Valcour 2003). In a scenario like this, it becomes important for organizations to understand the impact of servant leadership style in portraying a positive organisational brand image to attract the talent pool and increase employee retentions.

According to a survey conducted by Hay Group India, 161.7 million employees are set to leave their jobs globally (Biswas 2013). As per the findings of the study, expected employee turnover rate in India in 2013 was 26.9% followed by Russia (26.8%), Indonesia (25.8%), Brazil (24.4%), U.S (21.8%), China (21.3%) and UK (14.6%) posing employee turnover as a critical issue confronting organizations worldwide (Biswas 2013). The study also highlights that one in four employees in the Indian organized sector is set to switch jobs contributing to highest attrition rate globally in 2013. Indian organizations should give a serious thought to the issue of employee turnover as findings reveal that out of the total Indian employees surveyed, 55% employees were concerned about the fairness of their compensation and 37% employees felt a lack of confidence in achieving their career goals with the current employer and were always looking for better

opportunities in emerging markets (Biswas 2013). The study seeks to draw the attention of employers to inculcate servant leadership behaviour in their leaders through training and counseling to develop an organizational culture of mutual trust where development of the employees is encouraged and is the foremost concern of the leaders. This might help organizations deal with high employee turnover rates in today's competitive arena.

## **6.3 CHAPTER SUMMARY**

The chapter on conclusion and implications presents the discussion on conclusion made and implication drawn from the research findings. The research conclude that although some the independent dimensions of employer branding and servant leadership might have not influenced the employees' satisfaction with retention practices and turnover intentions however, the overall perception of employer branding and servant leadership style was helpful in influencing employees' satisfaction with retention practices and reducing their turnover intentions. This meant that if the employer branding strategy of an organization is demonstrated effectively by leaders with service orientation it will help the organizations to retain and attract the top talent and diminish the effect of voluntary turnover. This mechanism could also possibly give organizations a competitive advantage over others in a sense that long term stay of employees in any organization builds the strong human capital which is a non-imitable and non-substitutable resource of any organization.

#### LIMITATIONS AND FUTURE RESEARCH DIRECTIONS

This chapter highlights the limitations of the study and proposes future research direction in light of research findings of the study. The chapter is divided into two sub-sections. Section one discusses the limitations of the study and the other section propose the future research directions.

#### 7.1 LIMITATIONS

As no research study is free from limitations, the current research study also has certain limitations.

- 1. The results obtained and inferences drawn were based on cross-sectional research design. Although the literature supports that cross-sectional research designs are helpful in collecting data from large sample size however, the cross-sectional research designs are not suited to establish the relationships of causality. For instance, in the current research the satisfaction with retention practices and reduced turnover intentions might not be due to the only effect of strong employer brand perception and servant leadership style followed by Indian supervisors. It may also be because of other factors that have not been studied in the current research. For instance, one can argue than employees' satisfaction with the retention practices and reduced turnover intentions might be a result of employees' needs at specific point of time. Other organizational factors such as co-worker support, emotional attachment with the organization, children education or distance of organizations from one's home may also have certain influence on employees' turnover behavior.
- 2. The researchers focus on only one style of leadership i.e. servant leadership that might have influenced the results because in different organizations different leadership styles prevails. So, it also becomes confusing for respondents to differentiate between the traits of leaders and might have possibly perceived different leadership style and could possibly have observed some overlap between the leadership styles such as transformational leadership or charismatic leadership.
- 3. A small representation from female respondents in the study made it more difficult to draw inferences based on gender differentiation in terms of their perception with respect to employer branding, servant leadership and employee retention. For instance no significant differences have been observed between males and females in their perception of some

- variables of the study. This might be because of small representation of female participants. So, the generalization of such findings is not possible to the whole population.
- 4. Although the researcher has checked for the common method bias in the study however, this cannot be ruled out specifically when the data has been collected one time. But at the same time the findings and implications have been drawn in light of the strong theoretical framework.
- 5. The current research study has focused on only two mediating variables to establish the relationships between servant leadership and turnover intentions. There could be some other mediators also in organizational settings that might better explain the relationships between the variables under study.
- 6. The study considered only perception of employees with respect to retention practices and their withdrawal cognitions. It might be possible that employees have reported socially desirable answers to be on safer side. The respondents self-serving bias is another limitation of the study as the data collected is survey based.
- 7. The data collected for the current research study was heterogeneous as no industry specific employees had been surveyed. This meant that findings of the study are not generalizable to the other industries which have not been covered in the study.
- 8. Another limitation of the study is the assessment of the employee's turnover intentions. Although turnover intentions was found to be a better predictor of actual turnover (Carmeli and Weisberg, 2006) yet, more accurate conclusions from the study can be made with data on actual turnover rather than intentions. It may be possible that employees might be afraid that a high turnover intention will harm their internal careers so that lying might be a dominant strategy.

#### 8.2 FUTURE RESEARCH DIRECTIONS

- 1. Future research studies could focus on longitudinal research design to reach more valid conclusions. Employer branding is not a stable strategy for any organization. Organizations need to continuously build and maintain its employer brand as per the changing expectations of employees and market demands. It would be interesting to study the effects of employer brand perception on employee withdrawal cognitions over a period of time and to find out how this relationship changes with change in the business environment.
- 2. The study has opened new avenues for further research: this study investigated only employee turnover intentions, so apart from analysing only the turnover intentions, actual

- turnover rates could also be considered by future researchers as respondents may have given inaccurate or biased responses regarding their intent to turnover.
- 3. Other organizational variables such as employee job performance, organizational commitment, organizational performance, firm's productivity and profits may be looked into as areas of study to investigate the influence of servant leadership style on these variables. Also, it will be interesting to find out the difference in the firm's profits and productivity between the companies with employer brand or without employer brand.
- 4. Other social exchange relationships such as employees' relationships with their respective organizations and colleagues and the influence of such relations on employees' decisions to turnover may be further studied. It would be interesting to determine which social exchange relationship is the most important in influencing the employees' beliefs while working with servant leaders.
- 5. Self-esteem, socialization processes and organizational cultures may further be observed as underlying mechanisms establishing the relationship between servant leadership, employer brand perception, trust in leaders and turnover intentions.
- 6. Future researcher can also focus on the scale development and validation for measuring employer brand perception Indian context as no scale has been developed so far in measuring the employer brand image in Indian context.
- 7. Future research studies should also include the employee's trust in co-workers as it may provide more clarity on the whole employer brand management process. Specifically, future researchers should focus on how the other concepts of organizational behavior like motivation, leadership are related with the creation of a successful employer brand.
- 8. The future research studies should take into consideration the equal representation from both males and females regarding their perception about variables of the study so that better conclusions can be drawn on gender differentiation.
- 9. Further industry specific research should be focused so that one can conclude that which organizational sector is commanding in the creation of employer branding strategy to retain the talented employees. Also, this will shed light on the various aspects of leadership attitude of top management across industries regarding their seriousness on the issue.
- 10. Another important consideration for future research studies can be the inclusion of trust in organizations, trust in leaders and trust in co-workers in the model of employee turnover to test the impact of trust on employee retention.

## 7.3 CHAPTER SUMMARY

The chapter highlighted the limitations and future research directions. Cross-sectional research designs, data collected on self-report survey were the major limitations of the study. Future researchers are encouraged to use longitudinal research designs to establish the relationships of causality and to generalize the findings. Specifically future researchers are encouraged to develop and validate the scales to measure employer branding and servant leadership in Indian context. Additionally other variables such as organizational identification, external prestige and other leadership style should also be focused while investigating employee retention.

## References

- 1. Absar, N., Nimalathasan, B., & Mahmood, M. (2012). HRM-market performance relationship: evidence from Bangladeshi organizations. *South Asian Journal of Global Business Research*, 1(2), 238-255.
- 2. Adler, M. A. (1993). Gender differences in job autonomy. *The Sociological Quarterly*, 34(3), 449-465.
- 3. Adler, N. J. (2006). The Arts & Leadership: Now that we can do anything, what will we do?. *Academy of Management Learning & Education*, 5(4), 486-499.
- 4. Agarwala, T. (2003). Innovative human resource practices and organizational commitment: An empirical investigation. *International Journal of Human Resource Management*, *14*(2), 175-197.
- 5. Agarwala, T. (2003). Innovative human resource practices and organizational commitment: An empirical investigation. *International Journal of Human Resource Management*, *14*(2), 175–197.
- 6. Albert, S., & Whetten, D. A. (1985). Organizational identity. *Research in organizational behavior*. 7, 263-295.
- 7. Albrecht, S. L., & Andreetta, M. (2011). The influence of empowering leadership, empowerment and engagement on affective commitment and turnover intentions in community health service workers: Test of a model. *Leadership in Health Services*, 24(3), 228-237.
- 8. Alexander, J. A., Lichtenstein, R., Oh, H. J., & Ullman, E. (1998). A causal model of voluntary turnover among nursing personnel in long-term psychiatric settings. *Research in Nursing & Health*, 21, 415—427.
- 9. Alexandrov, A., Babakus, E., & Yavas, U. (2007). The effects of perceived management concern for frontline employees and customers on turnover intentions: Moderating role of employment status. *Journal of Service Research*, 9(4), 356-371.
- 10. Alexandrov, A., Babakus, E., & Yavas, U. (2007). The effects of perceived management concern for frontline employees and customers on turnover intentions: Moderating role of employment status. *Journal of Service Research*, 9(4), 356-371.
- 11. Alkadry, M. G., & Tower, L. E. (2006). Unequal pay: The role of gender. *Public Administration Review*, 66(6), 888-898.

- 12. Alkadry, M. G., & Tower, L. E. (2006). Unequal pay: The role of gender. *Public Administration Review*, 66(6), 888-898.
- 13. Allen, D., & Meyer, J. 1990. Organizational socialization tactics: A longitudinal analysis of links to newcomers' commitment and role orientation. *Academy of Management Journal*, 33(4), 847–858.
- 14. Allen, D.G., Shore, L.M., & Griffeth, R.W. (2003). The role of perceived organizational support and supportive human resource practices in the turnover process. *Journal of Management*, 29(1), 99–118.
- 15. Alnıaçık, E., & Alnıaçık, Ü. (2012). Identifying dimensions of attractiveness in employer branding: effects of age, gender, and current employment status. *Procedia-Social and Behavioral Sciences*, 58, 1336-1343.
- 16. Alnıaçık, E., & Alnıaçık, Ü. (2012). Identifying dimensions of attractiveness in employer branding: effects of age, gender, and current employment status. *Procedia-Social and Behavioral Sciences*, 58, 1336-1343.
- 17. Altenburg, T., Schmitz, H., & Stamm, A. (2008). Breakthrough? China's and India's transition from production to innovation. *World development*, *36*(2), 325-344.
- 18. Ambler, T., & Barrow, S. (1996). The employer brand. *Journal of Brand Management*, 4(3), 185-206.
- 19. Arachchige, B. J., & Robertson, A. (2011). Business student perceptions of a preferred employer: A study identifying determinants of employer branding. *The IUP Journal of Brand Management*, 8(3), 25-46.
- 20. Arsenault, P. M. (2004). Validating generational differences: A legitimate diversity and leadership issue. *Leadership & Organization Development Journal*, 25(2), 124-141.
- 21. Arthur, J.B. (1994), "Effects of human resource systems on manufacturing performance and turnover", *Academy of Management Journal*, *37*(3), 670-687.
- 22. Ash, R. A., & Bendapudi, V. (1996). Revisiting the measurement of pay satisfaction: testing an improved measure. In SM Carraher (Chair), Pay satisfaction and the PSQ. Symposium presented at the 11th Annual Conference of the Society for Industrial and Organizational Psychology, San Diego, CA.
- 23. Aswathappa, K. (2005). *Human resource and personnel management*. Tata McGraw-Hill Education. India.

- 24. Avolio, B. J., & Gardner, W. L. (2005). Authentic leadership development: Getting to the root of positive forms of leadership. *The leadership quarterly*, *16*(3), 315-338.
- 25. Avolio, B. J., Gardner, W. L., Walumbwa, F. O., Luthans, F., & May, D. R. (2004). Unlocking the mask: A look at the process by which authentic leaders impact follower attitudes and behaviors. *The Leadership Quarterly*, 15(6), 801-823.
- Axinn, W. G., & Pearce, L. D. (2006). Mixed method data collection strategies. Cambridge University Press.
- 27. Babakus, E., Yavas, U., & Ashill, N. J. (2010). Service worker burnout and turnover intentions: Roles of person-job fit, servant leadership, and customer orientation. *Services Marketing Quarterly*, 32(1), 17-31.
- 28. Bachman, J. G., Segal, D. R., Freedman-Doan, P., & O'Malley, P. M. (2000). Who chooses military service? Correlates of propensity and enlistment in the US Armed Forces. *Military Psychology*, *12*(1), 1-30.
- 29. Backhaus, K., & Tikoo, S. (2004). Conceptualizing and researching employer branding. *Career development international*, *9*(5), 501-517.
- 30. Balaji, C., Chandrasekhar, S. and Dutta, R. (eds) (1998) Leading Change through Human Resources: Towards a Globally Competitive India. New Delhi: Tata McGraw-Hill.
- 31. Baral, R., & Bhargava, S. (2010). Work-family enrichment as a mediator between organizational interventions for work-life balance and job outcomes. *Journal of Managerial Psychology*, 25(3), 274-300.
- 32. Baral, R., & Bhargava, S. (2011). HR interventions for work-life balance: evidences from organisations in India. *International Journal of Business, Management and Social Sciences*, 2(1), 33-42.
- 33. Barbuto, J. E., & Wheeler, D. W. (2006). Scale development and construct clarification of servant leadership. *Group & Organization Management*, *31*(3), 300-326.
- 34. Barney, J. B. (2001). Resource-based theories of competitive advantage: A ten-year retrospective on the resource-based view. *Journal of management*, 27(6), 643-650.
- 35. Barrow, S., & Mosley, R. (2011). *The employer brand: Bringing the best of brand management to people at work*. John Wiley & Sons.
- 36. Batt, R., & Valcour, P.M. (2003). Human resource practices as predictors of work–family outcomes and employee turnover. *Industrial Relations: A Journal of Economy and Society*, 42(2), 189–220.

- 37. Becker, T. E. (2005). Potential problems in the statistical control of variables in organizational research: A qualitative analysis with recommendations. *Organizational Research Methods*, 8(3), 274-289.
- 38. Bennis, W., & Nanus, B. (1985). Leadership: The strategies for taking charge. New York.
- 39. Bergiel, E.B., Nguyen, V.Q., Clenney, B.F., & Taylor, G.S. (2009). Human Resource Practices, job embeddedness and intentions to quit. *Management Research News*, 32(3). 205-219.
- 40. Berthon, P., Ewing, M., & Hah, L. L. (2005). Captivating company: dimensions of attractiveness in employer branding. *International journal of advertising*, 24(2), 151-172.
- 41. Bharat, S. (2003), "Women, work, and family in urban India: towards new families?", in Berry, J.W., Mishra, R.C. and Tripathi, R.C. (Eds), Psychology in Human and Social Development: Lessons from Diverse Cultures, Sage, New Delhi, pp. 155-69.
- 42. Bhatnagar, J. (2007). Predictors of organizational commitment in India: strategic HR roles, organizational learning capability and psychological empowerment. *The International Journal of Human Resource Management*, 18(10), 1782-1811.
- 43. Bhatnagar, J., & Sharma, A. (2005). The Indian perspective of strategic HR roles and organizational learning capability. *The International Journal of Human Resource Management*, 16(9), 1711-1739.
- 44. Birt, M., Wallis, T., & Winternitz, G. (2004). Talent retention in a changing workplace: An investigation of variables considered important to South African talent. S. Afr. J. Bus. Manag, 35(2), 25-31.
- 45. Biswas, M. K., & Suar, D. (2014). Antecedents and Consequences of Employer Branding. *Journal of Business Ethics*, 1-16. DOI 10.1007/s10551-014-2502-3
- 46. Biswas, M., & Suar, D. (2013). Which Employees' Values Matter Most in the Creation of Employer Branding?. *Journal of Marketing Development and Competitiveness*, 7(1), 93-102.
- 47. Biswas, S. (2013). Attrition in India to top world charts in 2013; *one in four employees to change jobs*, The Economic Times, available at: <a href="http://articles.economictimes.indiatimes.com/2013-06">http://articles.economictimes.indiatimes.com/2013-06</a> 07/news/39815456 1 three-employees-indian-employees-attrition (accessed on 27 January 2014)
- 48. Biswas, S., and Bhattacharyya, R. (2014). How companies like Citi, Dabur India, EXL & others empower high performers. February 11, 2014

- http://articles.economictimes.indiatimes.com/2014-02-11/news/47235482\_1\_high-performers-hcl-technologies-exl (accessed on 15 March, 2014)
- 49. Blanchard, K. (1999). Servant leadership: Today's successful managers are more like cheerleaders than critics, The Blanchard management report.
- 50. Blau, P.M. (1964). Exchange and power in social life. New York: Wiley.
- 51. Block, P. (1993). *Stewardship: Choosing service over self-interest*. San Francisco: Berrett-Koehler.
- 52. Block, P. (1993). Stewardship: Choosing service over self-interest. Berrett-Koehler Publishers.
- 53. Bobbio, A., Van Dierendonck, D., & Manganelli, A. M. (2013). Servant leadership in Italy and its relation to organizational variables. *Leadership*, 8(3), 229-243.
- 54. Boles, J., Lawrence, E. and Johnson, J. (1995). Reducing employee turnover through the use of pre employment application demographics. *Hospitality Research Journal*, 19(2), 19-30.
- 55. Booth, A. L. (2009). Gender and competition. Labour Economics, 16(6), 599-606.
- 56. Bordia, P., & Blau, G. (1998). Pay referent comparison and pay level satisfaction in private versus public sector organizations in India. *International Journal of Human Resource Management*, 9(1), 155-167.
- 57. Borins, S. (2001). Encouraging innovation in the public sector. *Journal of intellectual capital*, 2(3), 310-319.
- 58. Botha, A., Bussin, M., & De Swardt, L. (2011). An employer brand predictive model for talent attraction and retention: original research. SA Journal of Human Resource Management, 9(1), 1-12.
- 59. Brooke, L., & Taylor, P. (2005). Older workers and employment: managing age relations. *Ageing and Society*, 25(3), 415-429.
- 60. Brooke, L., & Taylor, P. (2005). Older workers and employment: managing age relations. *Ageing and Society*, 25(3), 415-429.
- 61. Broughan, C. (2013). An evidence based approach to creating an age-friendly culture. *Strategic HR Review*, *12*(3), 138-144.
- 62. Budhwar, P. S. (2000). Determinants of HRM policies and practices in India: An empirical study. *Global Business Review*, *1*(2), 229-247.

- 63. Budhwar, P. S. (2000). Evaluating levels of strategic integration and devolvement of human resource management in the UK. *Personnel Review*, 29(2), 141-157.
- 64. Budhwar, P. S., & Boyne, G. (2004). Human resource management in the Indian public and private sectors: an empirical comparison. *The International Journal of Human Resource Management*, 15(2), 346-370.
- 65. Budhwar, P. S., & Debrah, Y. (2001). Rethinking comparative and cross-national human resource management research. *International Journal of Human Resource Management*, 12(3), 497-515.
- 66. Budhwar, P. S., & Debrah, Y.A. (2009), Future research on human resource management systems in Asia. *Asia Pacific Journal of Management*, 26, 197-2018
- 67. Budhwar, P. S., & Khatri, N. (2001). A comparative study of HR practices in Britain and India. *International Journal of Human Resource Management*, *12*(5), 800-826.
- 68. Budhwar, P. S., & Sparrow, P. R. (1997). Evaluating levels of strategic integration and devolvement of human resource management in India. *International Journal of Human Resource Management*, 8(4), 476-494.
- 69. Budhwar, P. S., & Varma, A. (2011). Emerging HR management trends in India and the way forward. *Organizational Dynamics*, 40(4), 317-325.
- 70. Budhwar, P. S., Varma, A., Malhotra, N., & Mukherjee, A. (2009). Insights into the Indian call centre industry: can internal marketing help tackle high employee turnover?. *Journal of Services Marketing*, 23(5), 351-362.
- 71. Budhwar, P.S. (2008), "Challenges facing Indian HRM and way forward" in Budhwar, P.S., & Bhatnagar, J. (Ed.), The changing face of people management in India, Routledge, New York, pp.288-301.
- 72. Budhwar, P.S., & Khatri, N. (2001). A comparative study of HR practices in Britain and India. *International Journal of Human Resource Management*, 12(5), 800–826.
- 73. Budhwar, P.S., & Singh, V. (2008), "Factors influencing Indian HRM policies and practices" in Budhwar, P.S., & Bhatnagar, J. (Ed.), The changing face of people management in India, Routledge, New York, pp. 95-112.
- 74. Budhwar, P.S., & Sparrow, P.R. (1997). Evaluating levels of strategic integration and devolvement of human resource management in India. *International Journal of Human Resource Management*, 8(4), 476–494.

- 75. Burke, C. S., Sims, D. E., Lazzara, E. H., & Salas, E. (2007). Trust in leadership: A multi-level review and integration. *The Leadership Quarterly*, 18(6), 606-632.
- 76. Byrne, Z. S. (2005). Fairness reduces the negative effects of organisational politics on turnover intentions, citizenship behaviour and job performance. *Journal of Business and Psychology*, 20(2), 175—199.
- 77. Caldwell, C., & Dixon, R. D. (2010). Love, forgiveness, and trust: Critical values of the modern leader. *Journal of Business Ethics*, *93*(1), 91-101.
- 78. Caldwell, C., Hayes, L. A., Bernal, P., & Karri, R. (2008). Ethical stewardship—implications for leadership and trust. *Journal of Business Ethics*, 78(1-2), 153-164.
- 79. Cameron, K., & Caza, A. (2002). Organizational and leadership virtues and the role of forgiveness. *Journal of Leadership & Organizational Studies*, 9(1), 33-48.
- 80. Cammann, C., Fichman, M., Jenkins, D., & Klesh, J. (1979). *The Michigan organizational assessment questionnaire*. Unpublished Manuscript, Ann Arbor, Michigan: University of Michigan.
- 81. Cappelli, P. (2000). A Market-Driven Approach to Retaining Talent. *Harvard Business Review*, 78(1), 103-111.
- 82. Cappelli, P., Singh, H., Singh, J. V., & Useem, M. (2010). Leadership lessons from India. *Harvard business review*, 88(3), 90-97.
- 83. Cardy, R. L., & Lengnick-Hall, M. L. (2011). Will they stay or will they go? Exploring a customer-oriented approach to employee retention. *Journal of Business and Psychology*, 26(2), 213-217.
- 84. Carlson, K. D., & Wu, J. (2012). The Illusion of Statistical Control Control Variable Practice in Management Research. *Organizational Research Methods*, *15*(3), 413-435.
- 85. Carmeli, A., & Weisberg, J. (2006). Exploring turnover intentions among three professional groups of employees. *Human Resource Development International*, 9(2), 191-20.
- 86. Carroll, B. C., & Patterson, K. (2014). Servant Leadership: A Cross Cultural Study Between India & the United States. *Servant Leadership*, *1*(1), 15-44.
- 87. Castle, N. G., Engberg, J., Anderson, R., & Men, A. (2007). Job satisfaction of nurse aides in nursing homes: Intent to leave and turnover. *The Gerontologist*, 47(2), 193—204.

- 88. Chan, E.-Y., & Morrison, P. (2000). Factors influencing the retention and turnover intentions of registered nurses in a Singapore hospital. *Nursing and Health Sciences*, 2, 113-121.
- 89. Chand, M., & Katou, A.A. (2007). The impact of HRM practices on organizational performance in the Indian hotel industry. *Employee Relations*, 29(6), 576–594.
- Chaturvedi, A., Sengupta, D., Bhattacharyya, R., Roy, S., Mitra, M, Ganguly, D., Sangani,
   P., & Mahanta, V. (2014). India's best companies to work 2014. The Economic Times.
   June 30, 2014.
- 91. Chaudhari, S., & Dhar, U. (2007). Development of the Leader Behaviour Assessment Profile. *Irish Journal of Management*, 27(2). 33-48.
- 92. Chen, Z. X., & Francesco, A. M. (2000). Employee demography, organisational commitment, and turnover intentions in China: Do cultural differences matter? *Human Relations*, *53*, 869-886.
- 93. Chen, Z. X., & Francesco, A. M. (2000). Employee demography, organisational commitment, and turnover intentions in China: Do cultural differences matter? *Human Relations*, 53, 869-886.
- 94. Cheng, Y., & Stockdale, M. S. (2003). The validity of the three-component model of organizational commitment in a Chinese context. *Journal of Vocational Behavior*, 62(3), 465-489.
- 95. Cheng, Y., & Waldenberger, F. (2013). Does training affect individuals' turnover intention? Evidence from China. *Journal of Chinese Human Resource Management*, *4*(1), 16-38.
- 96. Cheng, Y., & Waldenberger, F. (2013). Does training affect individuals' turnover intention? Evidence from China. *Journal of Chinese Human Resources Management*, 4(1), 16-38.
- 97. Chew, J., & Chan, C. C. (2008). Human resource practices, organizational commitment and intention to stay. *International Journal of Manpower*, 29(6), 503-522.
- 98. Chhokar, J. S. (2007). India: Diversity and complexity in action. In J. S. Chhokar, F. C. Brodbeck, & R. J. House (Eds.), Culture and leadership around the world: The GLOBE book of in-depth studies of 25 societies (pp. 971–1022). Mahwah, NJ: LEA.
- 99. Chitra, K. (2013). Role of leaders in employee retention a pragmatic Study with reference to private sector bank Employees. *International research journal of Business Management*, 6, 65-74.

- 100. Chiu, C.-K., Chien, C. S., Lin, C.-P., & Hsiao, C. Y. (2005). Understanding hospital employee job stress and turnover intentions in a practical setting: The moderating role of locus of control. *Journal of Management Development*, 24(1), 837—855.
- 101. Cho, N., & Park, S. (2001). Development of electronic commerce user-consumer satisfaction index (ECUSI) for Internet shopping. *Industrial Management & Data Systems*, 101(8), 400-406.
- 102. Cho, N., Li, G.Z., & Su, C. J. (2007). An empirical study on the effect of individual factors on knowledge sharing by knowledge type. *Journal of Global Business and Technology*, 3(2), 1.
- 103. Cho, N., Park, K., & Su, C. J. (2008). Effects of the Upward Influence Strategies on the Communication Media Selection. *Contemporary Management Research*, 4(2).137-154.
- 104. Choudhary, A. I., Akhtar, S. A., & Zaheer, A. (2013). Impact of transformational and servant leadership on organizational performance: A comparative analysis. *Journal of business ethics*, 116(2), 433-440.
- 105. Clegg, S., Kornberger, M., & Rhodes, C. (2007). Business ethics as practice. *British Journal of Management*, 18, 107–122.
- 106. Coleman, D., & Irving, P. (1997). The influence of source credibility attributions on expectancy theory predictions of organizational choice. *Canadian Journal of Business Science*, 29, 122–131.
- 107. Conger, J. A. (2000). Motivate performance through empowerment. In E. A. Locke (Ed.), The Blackwell handbook of principles of organizational behavior (pp. 137–149). Oxford: Blackwell Publishing.
- 108. Cooper, C. D., Scandura, T. A., & Schriesheim, C. A. (2005). Looking forward but learning from our past: Potential challenges to developing authentic leadership theory and authentic leaders. *The Leadership Quarterly*, *16*(3), 475-493.
- 109. Corley, K. G., & Gioia, D. A. (2004). Identity ambiguity and change in the wake of a corporate spin-off. *Administrative Science Quarterly*, 49(2), 173-208.
- 110. Cotton, J. L., & Tuttle, J. M. (1986). Employee turnover: A meta-analysis and review with implications for research. *Academy of management Review*, 11(1), 55-70.
- 111. Cullen, K. (1999). Strong leaders strengthen retention. Nursing management, 30(5), 27-30.

- 112. Cunningham, G. B., & Sagas, M. (2003). Occupational turnover intent among assistant coaches of women's teams: The role of organisational work experiences. *Sex Roles*, 49(3/4), 185-190.
- 113. Cunningham, G., Sagas, M., & Ashley, F. (2003). Coaching selfefficacy, desire to become a head coach, and occupational turnover intent: Gender differences between NCAA assistant coaches of women's teams. *International Journal of Sport Psychology*, 34, 125-137.
- 114. D. Waters, R., Sevick Bortree, D., & TJ Tindall, N. (2013). Can public relations improve the workplace? Measuring the impact of stewardship on the employer-employee relationship. *Employee Relations*, *35*(6), 613-629.
- 115. D. Waters, R., Sevick Bortree, D., & TJ Tindall, N. (2013). Can public relations improve the workplace? Measuring the impact of stewardship on the employer-employee relationship. *Employee Relations*, *35*(6), 613-629.
- 116. Dannhauser, Z., & Boshoff, A. B. (2006, August). The relationships between servant leadership, trust, team commitment and demographic variables. In *Servant Leadership Research Roundtable Proceedings*.
- 117. Darcy, C., McCarthy, A., Hill, J., & Grady, G. (2012). Work–life balance: One size fits all? An exploratory analysis of the differential effects of career stage. *European Management Journal*, 30(2), 111-120.
- 118. Davies, G., & Chun, R. (2010). The leader's role in managing reputation. In Reputational capital: Building and maintaining trust in the 21st century. Berlin: Springer.
- 119. Davis, J. H., Schoorman, F. D., & Donaldson, L. 1997. Toward a stewardship theory of management. *Academy of Management Review*, 22, 20-47.
- 120. De Vellis, R.F. (2003). *Scale development: Theory and applications*. United States of America: SAGE Publications.
- 121. De Vos, A., & Meganck, A. (2009). What HR managers do versus what employees value: Exploring both parties' views on retention management from a psychological contract perspective. *Personnel Review*, 38(1), 45–60.
- 122. Deckop, J. R., Konrad, A. M., Perlmutter, F. D., & Freely, J. L. (2006). The effect of human resource management practices on the job retention of former welfare clients. *Human Resource Management*, 45(4), 539-559.

- 123. DeConinck, J. B., & Stilwell, C. D. (2004). Incorporating organizational justice, role states, pay satisfaction and supervisor satisfaction in a model of turnover intentions. *Journal of Business Research*, 57(3), 225-231.
- 124. Deery, M. (2008), "Talent management, work-life balance and retention strategies", *International Journal of Hospitality Management*, 20(7), 792-806.
- 125. Delery, J. E., & Doty, D. H. (1996). Modes of theorizing in strategic human resource management: Tests of universalistic, contingency, and configurational performance predictions. *Academy of Management Journal*, *39*, 802-835.
- 126. Demirbag, M., Collings, D. G., Tatoglu, E., Mellahi, K., & Wood, G. (2014). High-Performance Work Systems and Organizational Performance in Emerging Economies: Evidence from MNEs in Turkey. *Management International Review*, 1-35.
- 127. Dennis, R. S., & Bocarnea, M. (2005). Development of the servant leadership assessment instrument. *Leadership & Organization Development Journal*, 26(8), 600-615.
- 128. Dewettinck, K., & van Ameijde, M. (2011). Linking leadership empowerment behaviour to employee attitudes and behavioural intentions: Testing the mediating role of psychological empowerment. *Personnel Review*, 40(3), 284-305.
- 129. Dhiman, G. R., & Mohanty, R. P. (2010). HRM Practices, Attitudinal Outcomes and Turnover Intent: An Empirical Study in Indian Oil and Gas Exploration and Production Sector. *South Asian Journal of Management*, 17(4), 74-104.
- 130. Dickson, M. W., Den Hartog, D. N., & Mitchelson, J. K. (2003). Research on leadership in a cross-cultural context: Making progress, and raising new questions. *The Leadership Quarterly*, *14*, 729–768.
- 131. DiPietro, R., & Milman, A. (2008). Retention factors of tipped hourly employees in the casual dining restaurant segment: exploratory research in Central Florida. *International Journal of Hospitality & Tourism Administration*, 9(3), 244-266.
- 132. Döckel, A. (2003). The effect of retention factors on organisational commitment: An investigation of high technology employees. Unpublished M.Com dissertation (Human Resources Management), University of Pretoria, South Africa. Retrieved from http://upetd.up.ac.za/thesis/available/etd-08282003-103618/ (accessed 15 December 2013).
- 133. Döckel, A., Basson, J.S., & Coetzee, M. (2006). The effect of retention factors on organisational commitment: An investigation of high technology employees. *SA Journal of Human Resource Management*, 4(2), 20-28.

- 134. Donavan, D. T., Brown, T. J., & Mowen, J. C. (2004). Internal benefits of service-worker customer orientation: Job satisfaction, commitment, and organizational citizenship behaviors. *Journal of marketing*, 68(1), 128-146.
- 135. Dorfman, P., Javidan, M., Hanges, P., Dastmalchian, A., & House, R. (2012). GLOBE: A twenty year journey into the intriguing world of culture and leadership. *Journal of World Business*, 47(4), 504-518.
- 136. Drury, S. (2004). Employee perceptions of servant leadership: Comparisons by level and with job satisfaction and organizational commitment (Doctoral dissertation, Regent University).
- 137. Dutton, J. E., & Dukerich, J. M. (1991). Keeping an eye on the mirror: Image and identity in organizational adaptation. *Academy of management journal*, *34*(3), 517-554.
- 138. Dutton, J. E., Dukerich, J. M., & Harquail, C. V. (1994). Organizational images and member identification. *Administrative science quarterly*, *39*(2), 239-263.
- 139. Dysvik, A., & Kuvaas, B. (2013). Perceived job autonomy and turnover intention: The moderating role of perceived supervisor support. *European Journal of Work and Organizational Psychology*, 22(5), 563-573.
- 140. Edgar, F. & Geare, A. (2004). Employee Demographics in Human Resource Management Research, *Research and Practice in Human Resource Management*, *12*(1), 61-91.
- 141. Edwards, M. R. (2010). An integrative review of employer branding and OB theory. *Personnel Review*, 39(1), 5-23.
- 142. Edwards, M. R., & Edwards, T. (2013). Employee responses to changing aspects of the employer brand following a multinational acquisition: a longitudinal study. *Human Resource Management*, 52(1), 27-54.
- 143. Egan, T. M., Yang, B., & Bartlett, K. R. (2004). The effects of organisational learning culture and job satisfaction on motivation to transfer learning and turnover intention. *Human Resource Development Quarterly*, 15(3), 279—301.
- 144. Ehrhart, M. G. (2004). Leadership and procedural justice climate as antecedents of unit-level organizational citizenship behavior. *Personnel Psychology*, *57*, 61–95.
- 145. Eisenberger, R., Cummings, J., Armeli, S., & Lynch, P. (1997). Perceived organizational support, discretionary treatment, and job satisfaction. *Journal of Applied Psychology*, 82, 812–820.

- 146. Eisenberger, R., Stinglhamber, F., Vandenberghe, C., Sucharski, I. L., & Rhoades, L. (2002). Perceived supervisor support: contributions to perceived organizational support and employee retention. *Journal of applied psychology*, 87(3), 565-573.
- 147. Eriksson, T., Qin, Z., & Wang, W. (2014). Firm-level innovation activity, employee turnover and HRM practices—Evidence from Chinese firms. *China Economic Review*, *30*, 583-597.
- 148. Ernst Kossek, E., & Ozeki, C. (1998). Work–family conflict, policies, and the job–life satisfaction relationship: A review and directions for organizational behavior–human resources research. *Journal of applied psychology*, 83(2), 139-149.
- 149. Eweje, G., & Bentley, T. (2006). CSR and staff retention in New Zealand companies: A literature review. Working paper series, 6, 1-16.
- 150. Farling, M.L., Stone, A.G. & Winston, B.E. (1999), Servant Leadership: setting the stage for empirical research, *The journal of leadership studies*, 6 (1/2), 49-72.
- 151. Fehr, R., & Gelfand, M. J. (2012). The forgiving organization: A multilevel model of forgiveness at work. *Academy of Management Review*, *37*(4), 664-688.
- 152. Feldman, D. 1976. A contingency theory of socialization. *Administrative Science Quarterly*, 21, 433–452.
- 153. Ferch, S. (2005). Servant-leadership, forgiveness, and social justice. *The International Journal of Servant-Leadership*, *1*, 97–113.
- 154. Ferch, S. R. (2004). 'Servant-Leadership, Forgiveness, and Social Justice', in Larry C. Spears and M. Lawrence (eds.), Practicing Servant Leadership: Succeeding Through Trust, Bravery, and Forgiveness (Jossey-Bass, San Francisco, CA), pp. 225–239
- 155. Finegan, J. E., & Laschinger, H. K. S. (2001). The antecedents and consequences of empowerment: a gender analysis. *Journal of nursing Administration*, *31*(10), 489-497.
- 156. Firth, L., Mellor, D. J., Moore, K. A., & Loquet, C. (2004). How can managers reduce employee intention to quit? *Journal of Managerial Psychology*, *19*(2), 170—186.
- 157. Fitz-enz, J. (2009), The ROI of Human Capital: Measuring the economic value of employee performance, Amacom, New York, NY.
- 158. Foong-ming, T. (2008). Linking career development practices to turnover intention: the mediator of perceived organizational support. *Journal of Business and Public Affairs*, 2(1), 1-16.

- 159. Foster, C., Punjaisri, K., & Cheng, R. (2010). Exploring the relationship between corporate, internal and employer branding. *Journal of Product & Brand Management*, 19(6), 401-409.
- 160. Frenkel, S., Sanders, K., & Bednall, T. (2013). Employee perceptions of management relations as influences on job satisfaction and quit intentions. *Asia Pacific Journal of Management*, 30(1), 7-29.
- 161. Frick, D. M. (2004). Robert K. Greenleaf: A life of servant leadership. Berrett-Koehler Publishers.
- 162. Fridell, M., Newcom Belcher, R., & Messner, P. E. (2009). Discriminate analysis gender public school principal servant leadership differences. *Leadership & Organization Development Journal*, 30(8), 722-736.
- 163. Froiland, P., Gordon, J., & Picard, M. (1993). In search of accountability. *Training*, 30, 59-60.
- 164. Fry, L. W., Matherly, L. L., Whittington, J. L., & Winston, B. (2007). Spiritual leadership as an integrating paradigm for servant leadership in Singh-Sengupta, S., & Fields, D., (Ed), *Integrating spirituality and organizational leadership*, Macmillan, India, pp. 70-82.
- 165. Fuller, J. B., Morrison, R., Jones, L., Bridger, D., & Brown, V. (1999). The effects of psychological empowerment on transformational leadership and job satisfaction. *The Journal of Social Psychology*, *139*(3), 389-391.
- 166. Gächter, M., Savage, D.A., & Torgler, B. (2013). Retaining the thin blue line: What shapes worker's intentions not to quit the current work environment. *International Journal of Social Economics*, 40(5), 479–503.
- 167. Gaddam, S. (2008). Modeling Employer Branding Communication: The Softer Aspect of HR Marketing Management. *ICFAI Journal of Soft Skills*, 2(1), 45-55.
- 168. Gangdev, P. (2009). Forgiveness: A note for psychiatrists. *Indian journal of psychiatry*, 51(2), 153.
- 169. Gangdev, P. (2009). Forgiveness: A note for psychiatrists. *Indian journal of psychiatry*, 51(2), 153-156.
- 170. Gardner T. M., Moynihan L. M., and Wright, P. M. (2007), "The Influence of Human Resource Practices and Collective Affective Organizational Commitment on Aggregate Voluntary Turnover", Working Paper, Cornell University, Centre for Advanced Human Resource Studies.

- 171. George, J. M. (2000). Emotions and leadership: The role of emotional intelligence. *Human Relations*, *53*, 1027–1055.
- 172. Glass, A. (2007). Understanding generational differences for competitive success. *Industrial and commercial training*, *39*(2), 98-103.
- 173. Glavas, A., & Godwin, L. N. (2013). Is the perception of 'goodness' good enough? Exploring the relationship between perceived corporate social responsibility and employee organizational identification. *Journal of business ethics*, 114(1), 15-27.
- 174. Golden, T. D., & Veiga, J. F. (2008). The impact of superior–subordinate relationships on the commitment, job satisfaction, and performance of virtual workers. *The Leadership Quarterly*, 19(1), 77-88.
- 175. Gouldner, A. W. (1960). The norm of reciprocity: A preliminary statement. *American sociological review*, 25(2)161-178.
- 176. Graham, J. W. (1991). Servant-leadership in organizations: Inspirational and moral. *The Leadership Quarterly*, 2(2), 105-119.
- 177. Greenleaf, R. K. (1991). *The servant as leader. Indianapolis*: The Greenleaf Center.
- 178. Greenleaf, R. K. (1998). The power of servant-leadership. San Francisco: Berrett-Koehler.
- 179. Greenleaf, R.K. (1977). Servant Leadership: A journey into the nature of Legitimate Power and Greatness. Paulist Press, New York.
- 180. Gregory Stone, A., Russell, R. F., & Patterson, K. (2004). Transformational versus servant leadership: A difference in leader focus. *Leadership & Organization Development Journal*, 25(4), 349-361.
- 181. Griffeth, R. W., Hom, P. W., & Gaertner, S. (2000), "A meta-analysis of antecedents and correlates of employee turnover: Update, moderator tests, and research implications for the next millennium", *Journal of management*, 26(3), 463-488.
- 182. Guchait, P., & Cho, S. (2010). The impact of human resource management practices on intention to leave of employees in the service industry in India: the mediating role of organizational commitment. *The International Journal of Human Resource Management*, 21(8), 1228-1247.
- 183. Guglielmino, P. J., & Carroll, A. B. (1979). The hierarchy of management skills: Future professional development for mid-level managers. *Management Decision*, *17*(4), 341-345.
- 184. Gupta, V., Surie, G., Javidan, M., & Chhokar, J. (2002). Southern Asia cluster: where the old meets the new?. *Journal of world business*, *37*(1), 16-27.

- 185. Hackman, J. R., & Oldham, G. R. (1976), "Motivation through the design of work: Test of a theory". *Organizational behavior and human performance*, *16*(2), 250-279.
- 186. Hair, J.F., Black, W.C., Babin, A.J. & Anderson, R.E. (2010). *Multivariate Data Analysis: A Global Perspective*. India, Pearson Education.
- 187. Hale, J. R., & Fields, D. L. (2007). Exploring servant leadership across cultures: A study of followers in Ghana and the USA. *Leadership*, *3*(4), 397-417.
- 188. Hall, M., & Smith, D. (2009). Mentoring and turnover intentions in public accounting firms: a research note. *Accounting, Organizations and Society*, *34*(6), 695-704.
- 189. Halpin, A., & Croft, D. (1966). Organizational climate of schools. In A. Halpin (Ed.), *Theory and research in administration* (pp. 131–249). New York: Prentice Hall.
- 190. Han, Y., Kakabadse, N. K., & Kakabadse, A. (2010). Servant leadership in the People's Republic of China: a case study of the public sector. *Journal of Management Development*, 29(3), 265-281.
- 191. Hang-Yue, N., Foley, S., & Loi, R. (2005). Work role stressors and turnover intentions: a study of professional clergy in Hong Kong. *The international journal of human resource management*, 16(11), 2133-2146.
- 192. Hannay, M. (2009). The cross-cultural leader: The application of servant leadership theory in the international context. *Journal of International Business and Cultural Studies*, 1, 59-69.
- 193. Harris, K. J., Kacmar, K. M., & Witt, L. A. (2005). An examination of the curvilinear relationship between leader-member exchange and intent to turnover. *Journal of Organisational Behaviour*, 26, 363—378.
- 194. Harrison, S., & Gordon, P. A. (2014). Misconceptions Of Employee Turnover: Evidence-Based Information For The Retail Grocery Industry. *Journal of Business & Economics Research (JBER)*, 12(2), 145-152.
- 195. Hart, S. E. (2005). Hospital ethical climates and registered nurses' turnover intentions. *Journal of Nursing Scholarship*, *37*(2), 173—177.
- 196. Harter, S. (2002). Authenticity. In C. R. Snyder & S. J. Lopez (Eds.), *Handbook of positive psychology* (pp. 382–394). New York: Oxford University Press.
- 197. Hartijasti, Y. H. (2013). Exploring the Motivation in Using Facebook: A Comparative Study between Generation X and Y in Indonesia. *JITAM*, 20(1), 53-66.

- 198. Hartijasti, Y., & Fathonah, N. (2014). Cyberloafing Across Generation X and Y in Indonesia. *Journal of Information Technology Applications & Management*, 21(1), 1-16.
- 199. Hartijasti, Y., & Toar, G. H. (2015). Assessing Cultural Transformation from Local to Global Company: Evidence from Indonesian PR Company. *Procedia-Social and Behavioral Sciences*, 172, 177-183.
- 200. Hausknecht, J. P., Rodda, J., & Howard, M. J. (2009). Targeted employee retention: Performance-based and job-related differences in reported reasons for staying. *Human Resource Management*, 48(2), 269-288.
- 201. Hayes, A. F. (2013). *Introduction to mediation, moderation, and conditional process analysis: A regression-based approach*. Guilford Press.
- 202. Heilman, M. E., & Haynes, M. C. (2005). No credit where credit is due: attributional rationalization of women's success in male-female teams. *Journal of Applied Psychology*, 90(5), 905-916.
- 203. Heneman, H.G., & Schwab, D.P. (1985), "Pay Satisfaction: Its multidimensional nature and measurement", *International Journal of Psychology*, 20(1), 129-141.
- 204. Hernandez, M. (2008). Promoting stewardship behavior in organizations: A leadership model. *Journal of Business Ethics*, 80, 121–128.
- 205. Hofstede, G. (1983). National cultures in four dimensions: A research-based theory of cultural differences among nations. *International Studies of Management & Organization*, 13(1-2), 46-74.
- 206. Hollingworth, D., & Valentine, S. (2014). Corporate social responsibility, continuous process improvement orientation, organizational commitment and turnover intentions. *International Journal of Quality & Reliability Management*, 31(6), 629-651.
- 207. Holtom, B. C., Mitchell, T. R., Lee, T. W., & Inderrieden, E. J. 2005. Shocks as causes of turnover: What they are and how organizations can manage them. *Human Resource Management*, 44(3), 337–352.
- 208. Hom, P. W., & Griffeth, R. W. (1995). Employee turnover. South-Western Pub.
- 209. Hom, P. W., Griffeth, R. W., & Sellaro, C. L. (1984). The validity of Mobley's (1977) model of employee turnover. *Organizational behavior and human performance*, 34(2), 141-174.
- 210. Hong, E. N. C., Hao, L. Z., Kumar, R., Ramendran, C., & Kadiresan, V. (2012). An effectiveness of human resource management practices on employee retention in institute

- of higher learning: A regression analysis. *International journal of business research and management*, 3(2), 60-79.
- 211. Honold, L. (1997). A review of the literature on employee empowerment. *Empowerment in organizations*, 5(4), 202-212.
- 212. Hook, J. N., Worthington, E. L., Jr., & Utsey, S. O. (2009). Collectivism, forgiveness and social harmony. *The Counseling Psychologist*, *37*, 821–847.
- 213. Houkes, I., Janssesn, P. P. M., de Jonge, J., & Bakker, A. B. (2003). Specific determinants of intrinsic work motivation, emotional exhaustion and turnover intention: A multiple longitudinal study. *Journal of Occupational and Organisational Psychology*, 76, 427—450.
- 214. House, R., Hanges, P., Javidan, M., Dorfman, P., & Gupta, V. (Eds.). 2004. *Culture, leadership, and organizations: The Globe study of 62 societies.* Thousand Oaks, CA: Sage.
- 215. Huang, C., Lin, H.C., & Chuang, C.H. (2006). Constructing factors related to worker retention. *International Journal of Manpower*, 27(5), 491–508.
- 216. Huffman, A. H., Adler, A. B., Dolan, C. A., & Castro, C. A. (2005). The impact of operations tempo on turnover intention of army personnel. *Military Psychology*, 17(3), 175-202.
- 217. Hui, E. K. P., & Chau, T. S. (2009). The impact of a forgiveness intervention with Hong Kong Chinese children hurt in interpersonal relationships. *British Journal of Guidance and Counselling*, *37*, 141–156.
- 218. Hunter, E. M., Neubert, M. J., Perry, S. J., Witt, L. A., Penney, L. M., & Weinberger, E. (2013). Servant leaders inspire servant followers: Antecedents and outcomes for employees and the organization. *The Leadership Quarterly*, 24(2), 316-331.
- 219. Huselid, M.A. (1995). The impact of Human Resource Management Practices on Turnover, Productivity and Corporate financial performance. *Academy of Management Journal*, 28(3), 635-672.
- 220. Hytter, A. (2007). Retention strategies in France and Sweden. *Irish Journal of Management*, 28(1), 59-79.
- 221. Irving, J. A., & Longbotham, G. J. (2007). Team effectiveness and six essential servant leadership themes: A regression model based on items in the organizational leadership assessment. *International Journal of Leadership Studies*, 2(2), 98-113.

- 222. Jaramillo, F., Grisaffe, D. B., Chonko, L. B., & Roberts, J. A. (2009b). Examining the impact of servant leadership on salesperson's turnover intention. *Journal of Personal Selling & Sales Management*, 29(4), 351-365.
- 223. Jaramillo, F., Grisaffe, D. B., Chonko, L. B., & Roberts, J. A. (2009a). Examining the impact of servant leadership on sales force performance. *Journal of Personal Selling & Sales Management*, 29(3), 257-275.
- 224. Jiang, T., & Iles, P. (2011). Employer-brand equity, organizational attractiveness and talent management in the Zhejiang private sector, China. *Journal of Technology Management in China*, 6(1), 97-110.
- 225. Joo, B. K. B., & Mclean, G. N. (2006). Best employer studies: A conceptual model from a literature review and a case study. *Human Resource Development Review*, 5(2), 228-257.
- 226. Joseph, E. E., & Winston, B. E. 2005. A correlation of servant leadership, leader trust and organizational trust. *Leadership and Organization Development Journal*, 26: 6-22.
- 227. Kadima Kadiangandu, J., Gauché, M., Vinsonneau, G., & Mullet, E. (2007). Conceptualizations of forgiveness: Collectivist-Congolese versus Individualist-French viewpoints. *Journal of Cross-Cultural Psychology*, 38, 432–437.
- 228. Kaliprasad, M. (2006). The human factor. I: Attracting, retaining, and motivating capable people. *Cost Engineering*, 48(6), 20-26.
- 229. Kamalanabhan, T. J., & Uma, J. (1999). A delphi study of motivational profile of scientists in research and development organisations. *Psychological Reports*, 85(3), 743-749.
- 230. Kamalanabhan, T. J., Sunder, D. L., & Manshor, A. T. (2006). Evaluation of entrepreneurial risk-taking using magnitude of loss scale. *Journal of Entrepreneurship*, 15(1), 37-46.
- 231. Kashyap, V., & Rangnekar, S. (2014). A Structural Equation Model for Measuring the Impact of Employee Retention Practices on Employee's Turnover Intentions: An Indian Perspective. *South Asian Journal of Human Resources Management*, 1(2), 221-247.
- 232. Katou, A. A., & Budhwar, P. S. (2010). Causal relationship between HRM policies and organisational performance: Evidence from the Greek manufacturing sector. *European Management Journal*, 28(1), 25-39.
- 233. Kertzer, D. I., & Fricke, T. E. (Eds.). (1997). *Anthropological demography: Toward a new synthesis*. University of Chicago Press.

- 234. Khan, B. M. (2009). Internal branding: Aligning human capital strategy with brand strategy. *ICFAI Journal of Brand Management*, *6*(2), 22-36.
- 235. Khatri, N., Fern, C. T., & Budhwar, P. (2001). Explaining employee turnover in an Asian context. *Human Resource Management Journal*, *11*(1), 54-74.
- 236. Kidd, J. M., & Green, F. (2006). The careers of research scientists: Predictors of three dimensions of career commitment and intention to leave science. *Personnel Review*, 35(3), 229—251.
- 237. Kim, S.K. & Im, N.Y. (2008), "A study on the relationship between environmental scanning of fashion merchandisers and characteristics of information resources", *Journal of Information Technology and Applications Management*, 137-157.
- 238. Kim, S.K., Hwang, S. S., & Lee, J. S. (2001), "A framework for selecting Information Systems Planning (ISP) approach" *PACIS 2001 Proceedings*, pp.992-1004.
- 239. Kim, S.K., Koo, J.H., & Lee, J.S., (2005). Studying the richness of architectural description required in RFPs for IT Planning. *Journal of Information Technology and Applications Management*, 12(2), 107-128.
- 240. King, C., & Grace, D. (2008). Internal branding: Exploring the employee's perspective. *Journal of Brand Management*, 15(5), 358-372.
- 241. Kish-Gephart, J. J., Harrison, D. A. & Treviño, L. K. 2010. Bad apples, bad case, and bad barrels: Meta-analytic evidence about sources of unethical decisions at work. *Journal of Applied Psychology*, 95: 1-31.
- 242. Knox, S., & Freeman, C. (2006). Measuring and managing employer brand image in the service industry. *Journal of Marketing Management*, 22(7-8), 695-716.
- 243. Knudsen, H. K., Ducharme, L. J., & Roman, P. M. (2006). Counsellor emotional exhaustion and turnover intention in therapeutic communities. *Journal of Substance Abuse Treatment*, *31*, 173—180.
- 244. Kochanski, J., & Ledford, G. (2001). "How To Keep Me"—Retaining Technical Professionals. *Research-Technology Management*, 44(3), 31-38.
- 245. Kohlberg, L. 1969. Stage and sequence: The cognitive developmental approach to socialization. In D. A. Goslin (Ed.), *Handbook of socialization theory and research:* 380-437. Chicago: Rand McNally.

- 246. Konczak, L. J., Stelly, D. J., & Trusty, M. L. (2000). Defining and measuring empowering leader behaviors: Development of an upward feedback instrument. *Educational and Psychological Measurement*, 60, 301–313.
- 247. Konovsky, M. A., & Pugh, S. D. (1994). Citizenship behavior and social exchange. *Academy of management journal*, *37*(3), 656-669.
- 248. Konrad, A. M., Ritchie Jr, J. E., Lieb, P., & Corrigall, E. (2000). Sex differences and similarities in job attribute preferences: a meta-analysis. *Psychological bulletin*, *126*(4), 593-641.
- 249. Krause, N., & Ellison, C. G. (2003). Forgiveness by God, forgiveness of others, and psychological well-being in late life. *Journal for the scientific study of religion*, 42(1), 77-93.
- 250. Krausz, M., Koslowsky, M., & Eiser, A. (1998). Distal and proximal influences on turnover intentions and satisfaction: Support for a withdrawal progression theory. *Journal of Vocational Behaviour*, 52, 59-71.
- 251. Kucherov, D., & Zavyalova, E. (2012). HRD practices and talent management in the companies with the employer brand. *European Journal of Training and Development*, 36(1), 86-104.
- 252. Kyndt, E., Dochy, F., Michielsen, M., & Moeyaert, B. (2009). Employee retention: Organisational and personal perspectives. *Vocations and Learning*, 2(3), 195-215.
- 253.Lam, T., Lo, A., & Chan, J. (2002). New employees' turnover intentions and organizational commitment in the Hong Kong hotel industry. *Journal of Hospitality & Tourism Research*, 26(3), 217-234.
- 254. Lambert, E. G., Hogan, N. L., & Barton, S. M. (2001). The impact of job satisfaction on turnover intent: A test of a structural measurement model using a national sample of workers. *The Social Science Journal*, *38*, 233-250.
- 255. Lambert, E. G., Hogan, N. L., & Barton, S. M. (2001). The impact of job satisfaction on turnover intent: a test of a structural measurement model using a national sample of workers. *The Social Science Journal*, 38(2), 233-250.
- 256. Landau, J., & Hammer, T. H. (1986). Clerical employees' perceptions of intraorganizational career opportunities. *Academy of Management Journal*, 29(2), 385-404.

- 257. Larrabee, J. H., Janney, M. A., Ostrow, C. L., Withrow, M. L., Hobbs, G. R., & Burant, C. (2003). Predicting registered nurse job satisfaction and intent to leave. *Journal of Nursing Administration*, *33*(5), 271-283.
- 258. Laschinger, H. K. S., & Fida, R. (2014). A time-lagged analysis of the effect of authentic leadership on workplace bullying, burnout, and occupational turnover intentions. *European Journal of work and organizational psychology*, 23(5), 739-753.
- 259. Laschinger, H. K. S., Wong, C. A., & Grau, A. L. (2012). The influence of authentic leadership on newly graduated nurses' experiences of workplace bullying, burnout and retention outcomes: A cross-sectional study. *International journal of nursing studies*, 49(10), 1266-1276.
- 260. Laub, J. A. (1999). Assessing the servant organization: Development of the organizational leadership assessment (OLA) instrument. Doctoral dissertation, Boca Raton, Florida.
- 261. Layne, C. M., Hohenshil, T. H., & Singh, K. (2004). The relationship of occupational stress, psychological stain, and coping resources to the turnover intentions of rehabilitation counsellors. *Rehabilitation Counselling Bulletin*, 48(1), 19-30.
- 262. Lee, C. and Zemke, R. (1995). The search for spirit in the workplace. In L. Spears (Ed.), Reflections on leadership: How Robert K. Greenleaf's theory of servant-leadership influenced today's top management thinkers (pp. 99-112). New York: John Wiley & Sons, Inc.
- 263. Lee, C., & Way, K. (2010). Individual employment characteristics of hotel employees that play a role in employee satisfaction and work retention. *International Journal of Hospitality Management*, 29(3), 344-353.
- 264. Lee, R., & Wilbur, E. R. (1985). Age, education, job tenure, salary, job characteristics, and job satisfaction: A multivariate analysis. *Human Relations*, *38*(8), 781-791.
- 265. Lee, S. M. (1971). An empirical analysis of organizational identification. *Academy of Management Journal*, 14(2), 213-226.
- 266. Lee, T. W., & Mitchell, T. R. 1994. An alternative approach: An unfolding model of voluntary employee turnover. *Academy of Management Review, 19*(1), 51–89.
- 267. Leonard, J. S. (1990). Executive pay and firm performance. *Industrial & Labor Relations Review*, 43(3), 13S-29S.
- 268. Liden, R. C. (2012). Leadership research in Asia: A brief assessment and suggestions for the future. *Asia Pacific Journal of Management*, 29(2), 205-212.

- 269. Liden, R. C., Wayne, S. J., Zhao, H., & Henderson, D. (2008). Servant leadership: Development of a multidimensional measure and multi-level assessment. *The Leadership Quarterly*, 19(2), 161-177.
- 270. Lievens, F., & Highhouse, S. (2003). The relation of instrumental and symbolic attributes to a company's attractiveness as an employer. *Personnel Psychology*, *56*(1), 75-102.
- 271. Lievens, F., Hoye, G., & Schreurs, B. (2005). Examining the relationship between employer knowledge dimensions and organizational attractiveness: An application in a military context. *Journal of Occupational and Organizational Psychology*, 78(4), 553-572.
- 272. Lievens, F., Van Hoye, G., & Anseel, F. (2007). Organizational identity and employer image: towards a unifying framework\*. *British Journal of Management*, 18(s1), S45-S59.
- 273.Lin, C. Y. Y. (2002). Empowerment in the service industry: An empirical study in Taiwan. *The journal of psychology*, *136*(5), 533-554.
- 274. Lloyd, S. (2002) Branding from the inside out. *BRW*, 24(10), 64–66.
- 275.Lockwood, N.R. (2006). Talent Management: Driver for organizational success. *HR* magazine, 51(6), 1-11.
- 276. Loher, B. T., Noe, R. A., Moeller, N. L., & Fitzgerald, M. P. (1985). A meta-analysis of the relation of job characteristics to job satisfaction. *Journal of Applied Psychology*, 70(2), 280.
- 277. Lok, P., & Crawford, J. (2004). The effect of organisational culture and leadership style on job satisfaction and organisational commitment: A cross-national comparison. *Journal of Management Development*, 23(4), 321-338.
- 278. Lou, J.-H., Yu, H.-Y., Hsu, H.-Y., & Dai, H.-D. (2007). A study of role stress, organisational commitment and intention to quit among male nurses in southern Taiwan. *Journal of Nursing Research*, *15*(1), 43-53.
- 279. Love, L. F., & Singh, P. (2011). Workplace branding: Leveraging human resources management practices for competitive advantage through "best employer" surveys. *Journal of Business and Psychology*, 26(2), 175-181.
- 280. Luong, G., Charles, S. T., & Fingerman, K. L. (2010). Better with age: Social relationships across adulthood. *Journal of Social and Personal Relationships*, 28 (1), 9-23.
- 281. Luthans, F. (2013). Organizational Behavior. McGraw Hill, New Delhi. India.

- 282. Maertz, C. P., Griffeth, R. W., Campbell, N. S., & Allen, D. G. (2007). The effects of perceived organizational support and perceived supervisor support on employee turnover. *Journal of Organizational Behavior*, 28(8), 1059-1075.
- 283. Mahdavi, I., Cho, N., & Shirazi, B. (2007). A framework of e-based quality management for distributed manufacturing system. *Contemporary Management Research*, *3*(2), pp. 103-118.
- 284. Mahdavi, I., Heidarzade, A., Sadeghpour-Gildeh, B., & Mahdavi-Amiri, N. (2009). A general fuzzy TOPSIS model in multiple criteria decision making. *The International Journal of Advanced Manufacturing Technology*, 45(3-4), 406-420.
- 285. Mahdavi, I., Mohebbi, S., Cho, N., & Shafaei, R. (2010). Hierarchical Coordination Mechanism: The Impact on Buyer-Supplier Negotiation in Supply Network. pp. 1-11.
- 286. Malakyan, P. G. (2014). Followership in Leadership Studies: A Case of Leader–Follower Trade Approach. *Journal of Leadership Studies*, 7(4), 6-22.
- 287. Malhotra, N. K., & Dash, S. (2009). *Marketing research: An applied orientation*, 5/e. Pearson Education India.
- 288. Malka, A., & Chatman, J. A. (2003). Intrinsic and extrinsic work orientations as moderators of the effect of annual income on subjective well-being: A longitudinal study. *Personality and Social Psychology Bulletin*, 29(6), 737-746.
- 289. Marescaux, E., De Winne, S., & Sels, L. (2013). HR practices and HRM outcomes: The role of basic need satisfaction. *Personnel Review*, 42(1), 4–27.
- 290. Martin, G. (2009). Driving corporate reputations from the inside: A strategic role and strategic dilemmas for HR?. *Asia Pacific Journal of Human Resources*, 47(2), 219-235.
- 291. Martin, G., Beaumont, P., Doig, R., & Pate, J. (2005). Branding: A New Performance Discourse for HR?. *European Management Journal*, 23(1), 76-88.
- 292. Martin, G., Gollan, P. J., & Grigg, K. (2011). Is there a bigger and better future for employer branding? Facing up to innovation, corporate reputations and wicked problems in SHRM. *The International Journal of Human Resource Management*, 22(17), 3618-3637.
- 293. Masterson, S.S., Lewis, K., Goldman, B.M., & Taylor, M.S. (2000). Integrating justice and social exchange: The differing effects of fair procedures and treatment on work relationships. *Academy of Management Journal*, *43*(4), 738–748.
- 294. Mathis, R.L., Jackson, J.H., & Tripathy, M.R. (2012). *Human Resource Management: A South-Asian Perspective*. Cengage Learning. India.

- 295. Maxwell, G.A. (2005). Checks & Balances: The role of managers in work-life balance policies and practices. *Journal of Retailing and Consumer Services*, *12*(3), 179-189.
- 296. Maxwell, R., & Knox, S. (2009). Motivating employees to "live the brand": a comparative case study of employer brand attractiveness within the firm. *Journal of marketing management*, 25(9-10), 893-907.
- 297. Mayer, D. M., Bardes, M., & Piccolo, R. F. (2008). Do servant-leaders help satisfy follower needs? An organizational justice perspective. *European Journal of Work and Organizational Psychology*, 17(2), 180-197.
- 298. Mayo, A. (2001). The Human Value of Enterprise, Nicholas Brealey Publishing, London.
- 299. McCuddy, M. K., & Cavin, M. C. (2009). The demographic context of servant leadership. *Journal of the Academy of Business & Economics*, 9(2), 129–139.
- 300. McCullough, M. E., Hoyt, W. T., & Rachal, K. C. (2000). What we know (and need to know) about assessing forgiveness constructs. In M. E. McCullough, K. I. Pargament, & C. E. Thoresen (Eds.), Forgiveness: Theory, research, and practice (pp. 65–88). New York: Guilford Press.
- 301. McDuff, E. M., & Mueller, C. W. (2000). The ministry as an occupational labour market: Intentions to leave an employer (church) versus intentions to leave a profession (ministry). *Work and Occupations*, 27, 89—116.
- 302. McKnight, D.H., Phillips, B., & Hardgrave, B.C. (2009). Which reduces IT turnover intention the most: Workplace characteristics or job characteristics. *Information & Management*, 46(3), 167–174.
- 303. Mellor, D., Fung, S. W. T., & binti Mamat, N. H. (2012). Forgiveness, empathy and gender—a malaysian perspective. *Sex roles*, 67(1-2), 98-107.
- 304. Mendes, F., & Stander, M. W. (2011). Positive organisation: The role of leader behaviour in work engagement and retention. *SA Journal of Industrial Psychology*, *37*(1), 1-13.
- 305. Meyer, J. P., & Allen, N. J. (1997). Commitment in the workplace: Theory, research and application. Thousand Oaks, CA: Sage.
- 306. Meyer, K.E. (2006). Asian management research needs more self confidence. Asia *Pacific Journal of Management*, 23 (2), 119-137.
- 307. Miao, Q., Newman, A., Schwarz, G., & Xu, L. (2014). Servant leadership, trust, and the organizational commitment of public sector employees in china. *Public Administration*, 92(3), 727-743.

- 308. Michelman, P. (2003). Why retention should become a core strategy now. *Harvard Management Update*, 8(10), 1-4.
- 309. Miles, R. E., & Creed, W.E.D. (1995). Organizational forms and managerial philosophies: A descriptive and analytical review. In B. Staw & L. Cummings (Eds.), Research in organizational behavior, JAI series annual, Vol. 17, 333-372. Greenwich, CT: JAI.
- 310. Miles, S. J., & Mangold, G. (2004). A conceptualization of the employee branding process. *Journal of relationship marketing*, *3*(2-3), 65-87.
- 311. Miskel, C. G., Fevurly, R., & Stewart, J. (1979). Organizational structures and processes, perceived school effectiveness, loyalty, and job satisfaction. *Educational Administration Quarterly*, 15(3), 97-118.
- 312. Mittal, R., & Dorfman, P. W. (2012). Servant leadership across cultures. *Journal of World Business*, 47(4), 555-570.
- 313. Mobley, W. H. (1977). Intermediate linkages in the relationship between job satisfaction and employee turnover. *Journal of applied psychology*, 62(2), 237.
- 314. Mobley, W. H. 1982. *Employee turnover: Causes, consequences and control*. Reading: Addison-Wesley.
- 315. Moncarz, E., Zhao, J., & Kay, C. (2009). An exploratory study of US lodging properties' organizational practices on employee turnover and retention. *International Journal of Contemporary Hospitality Management*, 21(4), 437–458.
- 316. Monsen, E., & Wayne Boss, R. (2009). The impact of strategic entrepreneurship inside the organization: Examining job stress and employee retention. *Entrepreneurship Theory and Practice*, 33(1), 71-104.
- 317. Moroko, L., & Uncles, M. D. (2008). Characteristics of successful employer brands. *Journal of Brand Management*, *16*(3), 160-175.
- 318. Morris, J. A., Brotheridge, C. M., & Urbanski, J. C. (2005). Bringing humility to leadership: Antecedents and consequences of leader humility. *Human Relations*, *58*, 1323–1350.
- 319. Mosadeghrad, A.M., Ferlie, E. & Rosenberg, D. (2007). A study of the relationship between job satisfaction, organizational commitment and turnover intention among hospital employees. *Health Services Management Research*, 21, 211-277.
- 320. Mosley, R.W. (2007). Customer experience, organizational culture and the employer brand. *Brand Management*, *15*(2), 123-34.

- 321. Mowday, R. T., Porter, L. M. and Steers, R. M. (1982), *Employee-Organizational Linkage: The Psychology of Commitment, Absenteeism, and Turnover*, New York: Academic Press, New York.
- 322. Mukherjee, A., & Malhotra, N. (2006). Does role clarity explain employee-perceived service quality? A study of antecedents and consequences in call centres. *International Journal of Service Industry Management*, 17(5), 444-473.
- 323. Mullet, E., & Girard, M. (2000). Developmental and cognitive points of view on forgiveness: *Theory, research, and practice*, 111-132.
- 324. Nath, D. (2000). Gently shattering the glass ceiling: experiences of Indian women managers. *Women in Management Review*, *15*(1), 44-52.
- 325. Neil, C. C., & Snizek, W. E. (1987). Work values, job characteristics, and gender. *Sociological Perspectives*, 30(3), 245-265.
- 326. Nelson, D., & Quick, J. (2012). Organizational behavior: Science, the real world, and you. Cengage learning, India.
- 327. Neubert, M. J., Kacmar, K. M., Carlson, D. S., Chonko, L. B., & Roberts, J. A. (2008). Regulatory focus as a mediator of the influence of initiating structure and servant leadership on employee behavior. *Journal of applied psychology*, *93*(6), 1220-1223.
- 328. Nouri, H., & Parker, R. J. (2013). Career growth opportunities and employee turnover intentions in public accounting firms. *The British Accounting Review*, 45(2), 138-148.
- 329. Nunnally, Jum C. (1978). Psychometric theory. New York: McGraw-Hill.
- 330. Ojha S.K. (2013). IT Based HRIS Practices in Nepal. In Khadka, C.B, Whang, J.H., & Rangnekar, S. (Eds.), *IT Applications & Management: Proceedings of the 10<sup>th</sup> International Conference, Nepal 11-15 July 2013 (pp. 13-21)*. Organization of Pokhara University Educational Institutions (OPEN), Hanyang University, Korea (KDBS).
- 331. Ojha S.K. (2014). Employee frustrations: Cause and impact in the organizations. In Barua, M.K, & Rahman, Z. (Eds.), *Research and Sustainable Business: Proceedings of 1<sup>st</sup> international conference, India 8-9 March 2014 (pp. 507-512).* Department of Management Studies, Indian Institute of Technology, Roorkee, India.
- 332. Ojha S.K. (2014). Productivity: Life blood of the organizations and a real challenge in developing countries. In Cho, N. (Eds.), *IT Applications & Management and Culture and Humanities in the Digital Future: Proceedings of the 12<sup>th</sup> International Conference, Kenya 8-9 July 2014 (pp. 145-152).* Kenyatta University.

- 333. Olins, W. (2004), Wally Olins on Brand, Thames & Hudson, London.
- 334. Owens, B. P., Johnson, M. D., & Mitchell, T. R. (2013). Expressed humility in organizations: Implications for performance, teams, and leadership. *Organization Science*, 24(5), 1517-1538.
- 335. Owens, B. P., Johnson, M. D., & Mitchell, T. R. (2013). Expressed humility in organizations: Implications for performance, teams, and leadership. *Organization Science*, 24(5), 1517-1538.
- 336. Padhi, M. (2010). Identifying the Critical Predictors of Extra-Organizational Life in the Indian Service Sector. *South Asian Journal of Management*, *17*(3), 71-84.
- 337. Padhi, M., & Pattnaik, S. (2013). A Typology of Work Family Research: Perspectives from Literature. *Vilakshan: The XIMB Journal of Management*, *10*(2). 83-98.
- 338. Padhi, M., & Pattnaik, S. (2014). The Role of Cognitive Appraisal in Work-Family Experiences of Indian IT Employees. *VIKALPA*, *39*(2), 21-29.
- 339. Page, D., & Wong, T. P. (2000). A conceptual framework for measuring servant-leadership. The human factor in shaping the course of history and development. Lanham, MD: University Press of America.
- 340. Paolillo, J. G. (1981). Role Profiles for Manager's at Different Hierarchical Levels. In *Academy of Management Proceedings*, 1981(1), 91-94.
- 341. Paré, G., & Tremblay, M. (2007). The influence of high-involvement human resources practices, procedural justice, organizational commitment, and citizenship behaviors on information technology professionals' turnover intentions. *Group & Organization Management*, 32(3), 326-357.
- 342. Paré, G., Tremblay, M., & Lalonde, P. (2000, December). The impact of human resources practices on IT personnel commitment, citizenship behaviors, and turnover intentions. In *Proceedings of the twenty first international conference on Information systems* (pp. 461-466). Association for Information Systems.
- 343. Paré, G., Tremblay, M., & Lalonde, P. (2001, April). Workforce retention: What do IT employees really want?. In *Proceedings of the 2001 ACM SIGCPR conference on Computer personnel research* (pp. 1-10). ACM.
- 344. Pareek, U. (1997) Partnership in human resources function. *Indian Journal of Industrial Relations*, 32(31), 345-353.

- 345. Parolini, J. L. (2005). Investigating the relationships among emotional intelligence, servant leadership behaviors and servant leadership culture. In *Proceedings of the 2005 Servant Leadership Research Roundtable*.
- 346. Parris, D. L., & Peachey, J. W. (2013). A systematic literature review of servant leadership theory in organizational contexts. *Journal of business ethics*, *113*(3), 377-393.
- 347. Patterson, K. A. (2003). Servant leadership: A theoretical model (Doctoral dissertation, Regent University, ATT 3082719).
- 348. Patwardhan, M., & Alumnus, K.B. (2014). Impact of Strategic Human Resource Development Practices on Human Resource Development Outcome. In Barua, M.K, & Rahman, Z. (Eds.), *Research and Sustainable Business: Proceedings of 1<sup>st</sup> international conference, India 8-9 March 2014 (pp. 431-437)*. Department of Management Studies, Indian Institute of Technology, Roorkee, India.
- 349. Patwardhan, M., Flora, P., & Gupta, A. (2010). Identification of Secondary Factors that Influence Consumer's Buying Behavior for Soaps and Chocolates. *The IUP Journal of Marketing Management*, 9(1), 55-72.
- 350. Patwardhan, M., Srivastava, P., Kumar, K., Kumar, S., Garg, A., & Arya, D. (2009). CRM in Indian banking Sector: exploring the critical success factors. *International Journal of Business and emerging markets*, 1(3), 282-295.
- 351. Paul, A.K., & Anantharaman, R.N. (2003). Impact of people management practices on organizational performance: Analysis of a causal model. *International Journal of Human Resource Management*, 14(7), 1246–1266.
- 352. Paul, A.K., & Anantharaman, R.N. (2004). Influence of HRM practices on organizational commitment: A study among software professionals in India. *Human Resource Development Quarterly*, 15(1), 77–88.
- 353. Payne, R. L., & Mansfield, R. (1973). Relationships of perceptions of organizational climate to organizational structure, context, and hierarchical position. *Administrative Science Quarterly*, 515-526.
- 354. Payne, S. C., & Huffman, A. H. (2005). A longitudinal examination of the influence of mentoring on organizational commitment and turnover. *Academy of Management Journal*, 48(1), 158-168.

- 355. Pereira, V., & Anderson, V. (2012). A longitudinal examination of HRM in a human resources offshoring (HRO) organization operating from India. *Journal of World Business*, 47(2), 223-231.
- 356. Peterson, C., & Seligman, M. E. P. (2004). *Character strengths and virtues: A handbook and classification*. Oxford, England: Oxford University Press.
- 357. Peterson, S. L. 2004. Toward a theoretical model of employee turnover: A human resource development perspective. *Human Resource Development Review*, *3*(3): 209–227.
- 358. Pethe, S., & Chaudhari, S. (2000). Role Efficacy Dimensions as correlates of occupational self efficacy and learned helplessness. *Indian Journal of Industrial Relations*, *35*(4), 507-518.
- 359. Pethe, S., Chaudhari, S., & Dhar, U. (2000). Occupational Self Efficacy: Constituent Factors. *Management and Labour Studies*, 25(2), 92-98.
- 360. Pfeffer, J. (1998) The Human Equation. Harvard Business School Press, Boston, MA.
- 361. Phillips, J. J., & Connell, A. O. (2008), Managing employee retention: a strategic accountability approach, Elsevier, New Delhi.
- 362. Phillips, J. M. (1998). Effects of realistic job previews on multiple organizational outcomes: A meta-analysis. *Academy of Management Journal*, *41*(6), 673–690.
- 363. Pierce, J. L., & Gardner, D. G. (2004). Self-esteem within the work and organizational context: A review of the organization-based self-esteem literature. *Journal of Management*, 30(5), 591-622.
- 364. Pio, E. (2007). HRM and Indian epistemologies: A review and avenues for future research. *Human Resource Management Review*, 17(3), 319–335.
- 365. Pizam, A., & Ellis, T. (1999). Customer satisfaction and its measurement in hospitality enterprises. *International journal of contemporary hospitality management*, 11(7), 326-339.
- 366. Podsakoff, P. M., MacKenzie, S. B., & Podsakoff, N. P. (2012). Sources of method bias in social science research and recommendations on how to control it. *Annual review of psychology*, 63, 539-569.
- 367. Podsakoff, P. M., MacKenzie, S. B., Lee, J. Y., & Podsakoff, N. P. (2003). Common method biases in behavioral research: a critical review of the literature and recommended remedies. *Journal of applied psychology*, 88(5), 879-903.
- 368. Priyadarshi, P. (2011). Employer brand image as predictor of employee satisfaction, affective commitment & turnover. *Indian Journal of Industrial Relations*, 46(3), 510-522.

- 369. Punjaisri, K. and Wilson, A. (2007). The role of internal branding in the delivery of employee brand promise. *Journal of Brand Management*, 15(1), 57-70.
- 370. Punjaisri, K., Wilson, A., & Evanschitzky, H. (2009). Internal branding to influence employees' brand promise delivery: a case study in Thailand. *Journal of Service Management*, 20(5), 561-579.
- 371. Rajadhyaksha, U. (2012). Work-life balance in South East Asia: the Indian experience. *South Asian Journal of Global Business Research*, *1*(1), 108-127.
- 372. Rajadhyaksha, U. and Bhatnagar, D. (2000). Life role salience: a study of dual career couples in the Indian context. *Human Relations*, *53*, 489-511.
- 373. Ramaswamy, E. A. and Schiphorst, F. B. (2000) Human resource management, trade unions and empowerment: two cases from India, *International Journal of Human Resource Management*, 11(4), 664 680.
- 374. Rambur, B., Palumbo, M. V., McIntosh, B., & Mongeon, J. (2003). A statewide analysis of RNs' intention to leave their position. *Nursing Outlook*, *51*(4), 182-188.
- 375. Ramlall, S. (2003). Organizational Application Managing Employee Retention as a Strategy for Increasing Organizational Competitiveness. *Applied HRM Research*, 8(2), 63-72.
- 376. Rao, T. V., & Varghese, S. (2009). Trends and challenges of developing human capital in India. *Human Resource Development International*, 12(1), 15-34.
- 377. Rao, V.S.P. (2009). Organizational Behavior. Excel Books. India.
- 378. Razali, N. M., & Wah, Y. B. (2011). Power comparisons of shapiro-wilk, kolmogorov-smirnov, lilliefors and anderson-darling tests. *Journal of Statistical Modeling and Analytics*, 2(1), 21-33.
- 379. Ready, D. A., Hill, L. A., & Conger, J. A. (2008). Winning the race for talent in emerging markets. *Harvard Business Review*, 86(11), 62-70.
- 380. Reiche, B. S. (2008). The configuration of employee retention practices in multinational corporations' foreign subsidiaries. *International Business Review*, 17(6), 676-687.
- 381. Reinke, S. J. (2004). Service before self: Towards a theory of servant leadership. *Global Virtue Ethics Review*, 5(3), 30-57.
- 382. Reinke, S. J. 2003. Does the form really matter? Leadership, trust, and acceptance of the performance appraisal process. *Review of Public Personnel Administration*, *23*, 23-37.

- 383. Riketta, M. (2002). Attitudinal organizational commitment and job performance: a meta-analysis. *Journal of Organizational Behavior*, 23(3), 257-266.
- 384. Rindfleisch, A., Malter, A. J., Ganesan, S., & Moorman, C. (2008). Cross-sectional versus longitudinal survey research: Concepts, findings, and guidelines. *Journal of Marketing Research*, 45(3), 261-279.
- 385. Robbins, S.P, Judge, T.A, & Vohra, N. (2012). *Organizational Behavior*. Pearson Education. New Delhi, India.
- 386. Robbins, S.P., & Judge, T. (2013). *Organizational Behavior 15th Edition*. New-Jersey: Prentice Hall.
- 387. Robbins, S.P., Judge, T.A., & Sanghi, S. (2009). *Essentials of Organizational Behavior*. Pearson Education, India.
- 388. Rodgers, M. S., Sauer, S. J., & Proell, C. A. (2013). The lion's share: The impact of credit expectations and credit allocations on commitment to leaders. *The Leadership Quarterly*, 24(1), 80-93.
- 389. Rodríguez-Carvajal, R., Rivas, S. D., Herrero, M., Moreno-Jiménez, B., & Dierendonck, D. V. (2014). Leading People Positively: Cross-Cultural Validation of the Servant Leadership Survey (SLS). *The Spanish Journal of Psychology*, 17, E63. DOI: <a href="http://dx.doi.org/10.1017/sjp.2014.73">http://dx.doi.org/10.1017/sjp.2014.73</a>
- 390. Rogg, K. L., Schmidt, D. B., Shull, C., & Schmitt, N. (2001). Human resource practices, organizational climate, and customer satisfaction. *Journal of management*, 27(4), 431-449.
- 391. Rosethorn, H. (2009), The Employer Brand: Keeping faith with the deal, Gower Publishing Ltd, Surrey, England.
- 392. Rubin, M., & Hewstone, M. (1998). Social identity theory's self-esteem hypothesis: A review and some suggestions for clarification. *Personality and Social Psychology Review*, 2(1), 40-62.
- 393. Rupp, D.E., & Cropanzano, R. (2002). The mediating effects of social exchange relationships in predicting workplace outcomes from multifoci organizational justice. *Organizational Behavior and Human Decision Processes*, 89(1), 925–946.
- 394. Russell, R. F. (2001). The role of values in servant leadership. *Leadership & Organization Development Journal*, 22(2), 76-84.

- 395. Russell, R. F., & Gregory Stone, A. (2002). A review of servant leadership attributes: Developing a practical model. *Leadership & Organization Development Journal*, 23(3), 145-157.
- 396. Ryan, T.D., & Sagas, M. (2009). Relationships between pay satisfaction, work-family conflict, and coaching turnover intentions. *Team Performance Management*, 15(3/4), 128-140.
- 397. Saari, L. M., & Judge, T. A. (2004). Employee attitudes and job satisfaction. *Human resource management*, 43(4), 395-407.
- 398. Sablynski, C. J., Lee, T. W., Mitchell, T. R., Burton, J. P., & Holtom, B. C. (2002). Turnover: An integration of Lee and Mitchell's unfolding model and job embeddedness construct and Hulin's withdrawal construct. In J. Brett, & F. Drasgow (Eds.), The psychology of work: Theoretical based empirical research (pp. 189—204). Mahwah, NJ: Lawrence Erlbaum.
- 399. Saini, D.S., & Budhwar, P.S. (2004), "HRM in India", in Budhwar, P.S. (Ed.), Managing Human Resource in Asia-Pacific, Routledge, New York, pp. 113-140.
- 400. Salvich, B., Cappetta, R., & Giangreco, A. (2014). Exploring the link between human resource practices and turnover in multibrand companies: The role of brand unit's images. *European Management Journal*, 32(2), 177-189.
- 401. Schlager, T., Bodderas, M., Maas, P., & Luc Cachelin, J. (2011). The influence of the employer brand on employee attitudes relevant for service branding: an empirical investigation. *Journal of Services Marketing*, 25(7), 497-508.
- 402. Schmidt, S. W. (2009). Employee demographics and job training satisfaction: the relationship between dimensions of diversity and satisfaction with job training. *Human Resource Development International*, 12(3), 297-312.
- 403. Schneider, B., & Bowen, D. E. (1993). The service organization: Human resources management is crucial. *Organizational Dynamics*, *21*(4), 39-52.
- 404. Schuler, R.S., & Jackson, S.E. (1987). Linking competitive strategies with human resource management practices. *The Academy of Management Executive*, *1*(3), 207–219.
- 405. Schwartz, S. H. (1994). Are there universal aspects in the structure and contents of human values?. *Journal of social issues*, *50*(4), 19-45.
- 406. Scott, S. G., & Lane, V. R. (2000). A stakeholder approach to organizational identity. *Academy of Management review*, 25(1), 43-62.

- 407. Sendjaya, S. (2003). Development and validation of servant leadership behavior scale. Regent University Servant Leadership Roundtable Proceedings, available at: www.regent.edu/acad/global/publications/sl\_proceedings/2003/sendjaya\_development\_validation.pdf (accessed June 20, 2013).
- 408. Sendjaya, S., & Pekerti, A. (2010). Servant leadership as antecedent of trust in organizations. *Leadership & Organization Development Journal*, 31(7), 643-663.
- 409. Sendjaya, S., & Sarros, J. C. (2002). Servant leadership: Its origin, development, and application in organizations. *Journal of Leadership & Organizational Studies*, 9(2), 57-64.
- 410. Sendjaya, S., Sarros, J.C. and Santora, J.C. (2008). Defining and measuring servant leadership behaviour in organizations. *Journal of Management Studies*, 45(2), 402-24.
- 411. Senge, P. M. (1995). Robert Greenleaf legacy: A new foundation for twenty -first century institutions. In L. Spears (Ed.), Reflections on leadership: How Robert K. Greenleaf theory of servant-leadership influenced today's top management thinkers (pp. 217-240). New York: John Wiley & Sons, Inc.
- 412. Shah, M. (2011). Talent Retention through Employer Branding. *Journal of Marketing & Communication*, 6(3), 31-33.
- 413. Shalley, C. E., Gilson, L. L., & Blum, T. C. (2000). Matching creativity requirements and the work environment: Effects on satisfaction and intentions to leave. *Academy of Management Journal*, 43(2), 215-223.
- 414. Shapiro, S. S., & Wilk, M. B. (1965). An analysis of variance test for normality (complete samples). *Biometrika*, 591-611.
- 415. Sharma, I.J. (1984). The culture context of Indian managers. *Management and Labour Studies*, 9(2), 72–80.
- 416. Sharma, N., & Kamalanabhan, T. J. (2012). Internal corporate communication and its impact on internal branding: Perception of Indian public sector employees. *Corporate Communications: An International Journal*, 17(3), 300-322.
- 417. Shastri, R. K. (2008). A strategic action plan for managing non government with special reference of India definition of NGOs. *International NGO Journal*, *3*(3), 74-76.
- 418. Shastri, R. K. (2009). Micro finance and poverty reduction in India (A comparative study with Asian Countries). *African journal of business management*, *3*(4), 136-140.

- 419. Shastri, R. K., & Sinha, A. (2010). The socio-cultural and economic effect on the development of women entrepreneurs (with special reference to India). *Asian Journal of Business Management*, 2(2), 30-34.
- 420. Shaw, J. D., Delery, J. E., Jenkins, G. D., & Gupta, N. (1998). An organization-level analysis of voluntary and involuntary turnover. *Academy of Management Journal*, 41(5), 511-525.
- 421. Sheridan, J. 1992. Organization culture and employee retention. *Academy of Management Journal*, 35(5), 1036–1056.
- 422. Sigler, K. J. (1999). Challenges of employee retention. *Management Research News*, 22(10), 1-5.
- 423. Singh, A. (2014). Complex Systems Technologies and Open Innovation Strategy: "Why Open Source will only Grow". *Global Journal of Finance and Management*, 6(8), 709-712.
- 424. Singh, J. (1998). Striking a balance in boundary-spanning positions: An investigation of some unconventional influences of role stressors and job characteristics on job outcomes of salespeople. *Journal of marketing*, 62(3), 69-86.
- 425. Singh, J. P. (1990). Managerial culture and work-related values in India. *Organization Studies*, 11(1), 075-101.
- 426. Singh, K. (2004). Impact of HR practices on perceived firm performance in India. *Asia Pacific Journal of Human Resources*, 42(3), 301-317.
- 427. Singh, N. (2014). Humility makes CEOs from India stand out. May 9, 2014 <a href="http://timesofindia.indiatimes.com/business/india-business/Humility-makes-CEOs-from-India-stand-out/articleshow/34848741.cms">http://timesofindia.indiatimes.com/business/india-business/Humility-makes-CEOs-from-India-stand-out/articleshow/34848741.cms</a> (accessed on 30 June, 2014).
- 428. Sinha, J. B., & Sinha, D. (1990). Role of social values in Indian organizations. *International Journal of Psychology*, 25(3-6), 705-714.
- 429. Smith, B. N., Montagno, R. V., & Kuzmenko, T. N. (2004). Transformational and servant leadership: Content and contextual comparisons. *Journal of Leadership & Organizational Studies*, *10*(4), 80-91.
- 430. Snyder, N. H., Dowd, J. J., Jr., & Houghton, D. M. (1994). Vision, values, and courage. New York: The Free Press.
- 431. Somos, A. (2014). Humanize Your Workplace: 5 tips to improve the employee "lived experience". Leadership Excellence, 12-13.

- 432. Spears, L. (1996). Reflections on Robert K. Greenleaf and servant-leadership. *Leadership & Organization Development Journal*, 17(7), 33-35.
- 433. Spears, L. C. (1995). Reflections on leadership: How Robert K. Greenleaf's theory of servant-leadership influenced today's top management thinkers. New York: Wiley.
- 434. Spears, L. C. (2004). Practicing servant-leadership. Leader to leader, 2004 (34), 7-11.
- 435. Spears, L. C. (2010). On character and servant-leadership: Ten characteristics of effective, caring leaders. *The Journal of Virtues & Leadership*, *1*(1), 25-30.
- 436. Spector, P. E. (1986). Perceived control by employees: A meta-analysis of studies concerning autonomy and participation at work. *Human relations*, *39*(11), 1005-1016.
- 437. Spector, P. E., & Brannick, M. T. (2011). Methodological urban legends: The misuse of statistical control variables. *Organizational Research Methods*, *14*(2), 287-305.
- 438. Spector, P. E., & Jex, S. M. (1991). Relations of job characteristics from multiple data sources with employee affect, absence, turnover intentions, and health. *Journal of Applied Psychology*, 76(1), 46-53.
- 439. SPENCE LASCHINGER, H. K., Leiter, M., Day, A., & Gilin, D. (2009). Workplace empowerment, incivility, and burnout: Impact on staff nurse recruitment and retention outcomes. *Journal of nursing management*, 17(3), 302-311.
- 440. Spreitzer, G. M., & Mishra, A. K. (2002). To stay or to go: Voluntary survivor turnover following an organizational downsizing. *Journal of Organizational Behavior*, 23(6), 707-729.
- 441. Steel, R. P., & Ovalle, N. K. (1984). A review and meta-analysis of research on the relationship between behavioral intentions and employee turnover. *Journal of Applied Psychology*, 69(4), 673-686.
- 442. Steiner, M., Allemand, M., & McCullough, M. E. (2011). Age differences in forgivingness: The role of transgression frequency and intensity. *Journal of Research in Personality*, 45(6), 670-678.
- 443. Stone, M. (2002). Forgiveness in the workplace. *Industrial and Commercial Training*, 34(7), 278-286.
- 444. Sun, J.-M. & Wang, B. 2009. Servant leadership in China: Conceptualization and measurement. *Advances in Global Leadership*, *5*, 321-344.

- 445. Susskind, A. M. (2007). Downsizing supervisors' communication networks and reactions: A longitudinal examination of information flow and turnover intentions. *Communication Research*, *34*(2), 156-184.
- 446. Sutherland, M. M., Torricelli, D. G., & Karg, R. F. (2002). Employer-of-choice branding for knowledge workers. *S Afr J of Business Manage*, *33*(4), 13-20.
- 447. Tajfel, H. (1982). Social psychology of intergroup relations. *Annual review of psychology*, 33(1), 1-39.
- 448. Takase, M. (2010). A concept analysis of turnover intention: Implications for nursing management. *Collegian*, 17(1), 3-12.
- 449. Takase, M., Maude, P., & Manias, E. (2005). Nurses' job dissatisfaction and turnover intention: Methodological myths and an alternative approach. Nursing and Health Sciences, 7, 209-217.
- 450. Tanlamai, U. (2006). Convergent Business Strategies and Information System Alignments: Lessons from Thai Hospitals and Hotels. *International Journal of Business & Information*, 1(2), 1-44.
- 451. Tanlamai, U., & Soongswang, O. (2006). Confidence Building Systems in the Listed Companies in Thailand. *Journal of Sonklanakarin-Social Science and Humanities*, 12(2), 291-306.
- 452. Tanlamai, U., Ritbumroong, T., Sukhavalli, B., Suprungwattana, K. (2013). Cognitive Processiong of Text-based versus Visual-based questions: The case of computer-based training on deferred Tax Accounting. In Khadka, C.B, Whang, J.H., & Rangnekar, S. (Eds.), IT Applications & Management: Proceedings of the 10<sup>th</sup> International Conference, Nepal 11-15 July 2013 (pp. 102-108). Organization of Pokhara University Educational Institutions (OPEN), Hanyang University, Korea (KDBS).
- 453. Tansky, J. W., & Cohen, D. J. (2001). The relationship between organizational support, employee development, and organizational commitment: An empirical study. *Human Resource Development Quarterly*, 12(3), 285-300.
- 454. Taormina, R. J. (2009). Organizational socialization: the missing link between employee needs and organizational culture. *Journal of Managerial Psychology*, 24(7), 650-676.
- 455. Taras, V., Steel, P., & Kirkman, B. L. (2012). Improving national cultural indices using a longitudinal meta-analysis of Hofstede's dimensions. *Journal of World Business*, 47(3), 329-341.

- 456. Tekleab, A.G., Bartol, K.M., & Liu, W. (2005). Is it pay levels or pay raises that matter to fairness and turnover? *Journal of organizational Behavior*. 26(8), 899-921.
- 457. Tepper, B. J., Carr, J. C., Breaux, D. M., Geider, S., Hu, C., & Hua, W. (2009). Abusive supervision, intentions to quit, and employees' workplace deviance: A power/dependence analysis. *Organizational Behavior and Human Decision Processes*, 109(2), 156-167.
- 458. Tett, R. P., & Meyer, J. P. (1993). Job satisfaction, organizational commitment, turnover intention, and turnover: path analyses based on meta-analytic findings. *Personnel psychology*, 46(2), 259-293.
- 459. Thite, M. (2001). Help us but help yourself: The paradox of contemporary career management. *Career Development International*, 6(6), 312–317.
- 460. Thite, M. (2010). All that glitters is not gold: Employee retention in offshored Indian information technology enabled services. *Journal of Organizational Computing and Electronic Commerce*, 20(1), 7-22.
- 461. Tornow, W. W. (1993). Perceptions or reality: is multi-perspective measurement a means or an end?. *Human Resource Management*, *32*(2-3), 221-229.
- 462. Tripathi, R. C. (1990). Interplay of values in the functioning of Indian organizations. *International Journal of Psychology*, 25(3-6), 715-734.
- 463. Tuzuner, V. L., & Yuksel, C. A. (2009). SEGMENTING POTENTIAL EMPLOYEES ACCORDING TO FIRMS'EMPLOYER ATTRACTIVENESS DIMENSIONS IN THE EMPLOYER BRANDING CONCEPT. *Journal of Academic Research in Economics* (*JARE*), (1), 47-62.
- 464. Tymon Jr, W. G., Stumpf, S. A., & Smith, R. R. (2011). Manager support predicts turnover of professionals in India. *Career Development International*, *16*(3), 293-312.
- 465. Uen, J. F., Ahlstrom, D., Chen, S., & Liu, J. (2015). Employer brand management, organizational prestige and employees' word-of-mouth referrals in Taiwan. *Asia Pacific Journal of Human Resources*, 53(1), 104-123.
- 466. Van den Broeck, A., Vansteenkiste, M., De Witte, H., & Lens, W. (2008). Explaining the relationships between job characteristics, burnout, and engagement: The role of basic psychological need satisfaction. *Work & Stress*, 22(3), 277-294.
- 467. Van Dick, R., Christ, O., Stellmcher, J., Wagner, U., Ahlswede, O., Grubba, C., et al. (2004). Should I stay or should I go? Explaining turnover intentions with organisational identification and job satisfaction. *British Journal of Management*, 15, 351—360.

- 468. Van Dierendonck, D. (2011). Servant leadership: A review and synthesis. *Journal of Management*, 37(4), 1228-1261.
- 469. Van Dierendonck, D., & Nuijten, I. (2011). The servant leadership survey: Development and validation of a multidimensional measure. *Journal of Business and Psychology*, 26(3), 249-267.
- 470. Van Dierendonck, D., & Patterson, K. (Eds.). (2010). Servant leadership. Palgrave Macmillan.
- 471. Van Dierendonck, D., & Patterson, K. Compassionate Love as a Cornerstone of Servant Leadership: An Integration of Previous Theorizing and Research. *Journal of Business Ethics*, 1-13.
- 472. Van Dierendonck, D., & Rook, L. (2010). Enhancing innovation and creativity through servant leadership. *Servant leadership, developments in theory and research*, 155-165.
- 473. Van Dierendonck, D., Nuijten, I., & Heeren, I. 2009. Servant leadership, key to follower well-being. In D. Tjosvold & B. Wisse (Eds.), *Power and interdependence in organizations:* 319-337. Cambridge, UK: Cambridge University Press.
- 474. van Dierendonck, D., Stam, D., Boersma, P., de Windt, N., & Alkema, J. (2014). Same difference? Exploring the differential mechanisms linking servant leadership and transformational leadership to follower outcomes. *The Leadership Quarterly*, 25(3), 544-562.
- 475. Van Hoye, G., Bas, T., Cromheecke, S., & Lievens, F. (2013). The instrumental and symbolic dimensions of organisations' image as an employer: A large-scale field study on employer branding in Turkey. *Applied Psychology*, 62(4), 543-557.
- 476. Van Knippenberg, D., Van Dick, R., & Tavares, S. (2007). Social identity and social exchange: Identification, support, and withdrawal from the job. *Journal of Applied Social Psychology*, *37*(3), 457-477.
- 477. Van Knippenberg, D., Van Knippenberg, B., Monden, L., & de Lima, F. (2002). Organizational identification after a merger: A social identity perspective. *British Journal of Social Psychology*, 41, 233–252.
- 478. Vandenberg, R. J., Richarson, H. A., & Eastman, L. J. (1999). The impact of high-involvement work process on organizational effectiveness. Group & Organization Management, 24, 300-339.

- 479. Vandenberghe, C., & Tremblay, M. (2008). The role of pay satisfaction and organizational commitment in turnover intentions: A two-sample study. *Journal of Business and psychology*, 22(3), 275-286.
- 480. Vigoda-Gadot, E., & Ben-Zion, E. (2004). Bright shining stars: The mediating effect of organisational image on the relationship between work variables and army officers' intentions to leave the service for a job in high-tech industry. *Public Personnel Management*, 33(2), 201—223.
- 481.von Feigenblatt, O. F. (2010). Forgiveness and culture: An interdisciplinary dialogue. Journal of History & Social Sciences, *1*, 1–9.
- 482. Walker, P. (2006). Employer Branding: A No-nonsense approach. <a href="http://www.cipid.co.uk/surveys">http://www.cipid.co.uk/surveys</a>. (Accessed on 25 July, 2013).
- 483. Walsh, G., & Bartikowski, B. (2013). Employee emotional labour and quitting intentions: Moderating effects of gender and age. *European Journal of Marketing*, 47(8), 1213–1237.
- 484. Walton, D. N. (1986). *Courage, a philosophical investigation*. University of California Press.
- 485. Washington, R. R., Sutton, C. D., & Field, H. S. 2006. Individual differences in servant leadership: The roles of values and personality. *Leadership and Organization Development Journal*, 27, 700-716.
- 486. West, G. R. B., Bocarnea, M., & Maranon, D. 2009. Servant-leadership as a predictor of job satisfaction and organizational commitment with the moderating effects of organizational support and role clarity among Filippino engineering, manufacturing, and technology workers. *International Journal of Servant-Leadership*, 5, 129-162.
- 487. Westerman, J. W., & Yamamura, J. H. (2007). Generational preferences for work environment fit: effects on employee outcomes. *Career Development International*, 12(2), 150-161.
- 488. Whitener, E. M. (2001). Do "high commitment" human resource practices affect employee commitment? A cross-level analysis using hierarchical linear modeling. *Journal of management*, 27(5), 515-535.
- 489. Whitener, E.M. (1997). The impact of human resource management activities on employee trust. *Human Resource Management Review*, 7(4), 389-404.

- 490. Wildes, V. (2007). Stigma in food service work: how it affects restaurant servers' intention to stay in the business or recommend a job to another. Tourism & Hospitality Research, *5*(3), 213-33.
- 491. Winston, B. E., & Ryan, B. 2008. Servant leadership as a humane orientation: Using the GLOBE study construct of human orientation to show servant leadership is more global than western. *International Journal of Leadership Studies*, *3*, 212-222.
- 492. Wong, P. T. P., & Davey, D. (2007). Best practices in servant leadership. Servant leadership research roundtable—July 2007. Virginia Beach: Regent University.
- 493. Wong, P. T., & Page, D. (2003, October). Servant leadership: An opponent-process model and the revised servant leadership profile. In *Proceedings of the Servant Leadership Research Roundtable*.
- 494. Worthington, E. L. (2001). Unforgiveness, forgiveness, and reconciliation and their implications for societal interventions. In G.Raymond, S. J. Helmidc, & R. L. Petersen (Eds.), Forgiveness and Reconciliation: Religion, Public Policy, and Conflict Transformation (pp. 161-182). Philadephia: Templeton Foundation Press.
- 495. Wright, B. E., & Davis, B. S. (2003). Job satisfaction in the public sector the role of the work environment. *The American Review of Public Administration*, *33*(1), 70-90.
- 496. Wright, P. M., McMahan, G. C., & McWilliams, A. (1994). Human resources and sustained competitive advantage: a resource-based perspective. *International journal of human resource management*, 5(2), 301-326.
- 497. Yamamoto, H. (2011). The relationship between employee benefit management and employee retention. *The International Journal of Human Resource Management*, 22(17), 3550-3564.
- 498. Yamamoto, H. (2013). The relationship between employees' perceptions of human resource management and their retention: from the viewpoint of attitudes toward jobspecialties. *The International Journal of Human Resource Management*, 24(4), 747-767.
- 499. Yang, J. T., Wan, C. S., & Fu, Y. J. (2012). Qualitative examination of employee turnover and retention strategies in international tourist hotels in Taiwan. *International Journal of Hospitality Management*, 31(3), 837-848.
- 500. Yu, H. C., & Miller, P. (2005). Leadership style: The X Generation and Baby Boomers compared in different cultural contexts. *Leadership & Organization Development Journal*, 26(1), 35-50.

- 501. Yukl, G. A. (2011). Leadership in organizations. Pearson Education India.
- 502. Zhang, H., Kwong Kwan, H., Everett, A. M., & Jian, Z. (2012). Servant leadership, organizational identification, and work-to-family enrichment: The moderating role of work climate for sharing family concerns. *Human Resource Management*, *51*(5), 747-767.
- 503. Zhao, H. A. O., Wayne, S. J., Glibkowski, B. C., & Bravo, J. (2007). The impact of psychological contract breach on work-related outcomes: a meta-analysis. *Personnel Psychology*, 60(3), 647-680.
- 504. Zheng, C., & Lamond, D. (2010). Organisational determinants of employee turnover for multinational companies in Asia. *Asia Pacific journal of management*, 27(3), 423-443.
- 505. ---- (2010). Retaining Employees. Harvard Business Press. Boston.
- 506. \_\_\_\_\_ (2006). Employer Brand catch On, But Few Measure Effectiveness Yet. *HR Focus*, 83(8), 8-8.

**ANNEXURE-1** 

Indian Institute of Technology, Roorkee

Department of Management Studies

Dear Participants,

Greetings!

Employee retention has always been an important issue facing the organizations worldwide. Retention of employees in an organization largely depends upon the employee satisfaction with organizational policies and practices and organizational leadership. Employer brand perception and servant leadership are recent trends that organizations adopt to retain their valuable employees. In this study we aim to investigate the impact of employer branding and

In this direction the attached research instrument is a tool that helps us understand your perceptions about the organizational policies and practices and organizational leadership. Your response will add value to our research as well as to the literature. We therefore request your response to the survey. Your response will enhance the reliability of the findings of this research. In return for your participation, we undertake to respect strictly your anonymity by using your responses only as statistical data for the research.

Completed questionnaire may be sent through email at following email id: Vaneet21kashyap@gmail.com

Thank you in anticipation, for your helpful response.

Yours sincerely
Vaneet Kashyap
(Research Scholar)
Department of Management Studies
Indian Institute of Technology Roorkee,
Roorkee-247667, Uttarakhand, India
vaneet21kashyap@gmail.com

servant leadership on employee retention.

Dr. Santosh Rangnekar (Research Supervisor) Associate Professor and Head Department of Management Studies Indian Institute of Technology Roorkee, Roorkee-247667, Uttarakhand, India srangnekar1@gmail.com

# **PART-A**

1. 1	Name: (Optional)			
2. 1	Name of the organization:			
3. 4	Age: □ 21-25□ 26-30□ 31-35 □ 36-40 □ 41-45 □ Above 45			
4. (	Gender: □ Male □ Female			
5. I	Designation/ Job Position:			
6. (	Current Job hierarchy: □ Junior Level □ Middle Level □ Senior Level			
7. (	Current Organization is: □ Private □ Public □ Not for profit □ others			
8. I	Experience with Current organization (in Years):   0-5   6-10   11-15   16-20			
1	Above 20			
9.	Total Experience:(in Years): □ 0-5 □ 6-10 □ 11-15 □ 16-20 □ Above 20			
10. 1	Name of my Leader is: Mr./ Ms			
11. /	Age of the Leader: a) 25-35 b) 35-45 c) 45-55 d) Above 55			
12. 1	My Email ID is:			
13. I	My Contact No. is:			
	Employer Branding			
Please respond to the following items as per their rating while evaluating your employer. Mark $()$ for the extent at which following attributes are present with your current employer as per the following statements as per directions.				
How im	portant are the following to you when considering your employers?			
1. ]	Recognition/appreciation from management			
1- 7	To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent			
<b>2.</b> A	A fun working environment			
1- 7	To a very little extent 2- Some little extent 3.Neutral 4-Some great extent 5- To a very great extent			

## 3. A Platform for future employment

- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 4. Feeling good about yourself as a result of working for organization you work with
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 5. Feeling more self-confident as a result of working for a organization you work with
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 6. Gaining career-enhancing experience
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 7. Having a good relationship with your superiors
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 8. Having a good relationship with your colleagues
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 9. Supportive and encouraging colleagues
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 10. Working in an exciting environment
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 11. Innovative employer novel work practices/forward-thinking
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 12. The organization both values and makes use of your creativity
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 13. The organization produces high-quality products and services
- 1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent
- 14. The organization produces innovative products and services 1
- 1-To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

## 15. Good promotion opportunities within the organization

1-To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

## 16. Humanitarian organization – gives back to society

1-To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

## 17. Opportunity to teach others what you have learned

1-To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

### 18. Opportunity to apply what was learned at a tertiary institution

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

## 19. Acceptance and belonging

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

### 20. The organization is customer-orientated

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

### 21. Job security within the organization

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

#### 22. Hands-on inter-departmental experience

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

#### 23. Happy work environment

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

#### 24. An above average basic salary

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

#### 25. An attractive overall compensation package

1- To a very little extent 2- Some little extent 3-Neutral 4-Some great extent 5- To a very great extent

# **Servant Leadership**

Please mark a  $(\sqrt{})$  for the following leadership attributes of your immediate supervisors as per the following directions:

1. My manager gives me the information I need to do my work well.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
2. My manager encourages me to use my talents.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
3. My manager helps me to further develop myself.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
4. My manager encourages his/her staff to come up with new ideas.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
5. My manager keeps himself/herself in the background and gives credits to others.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
6. My manager holds me responsible for the work I carry out.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
7. My manager does not criticize people for the mistakes they have made in their work.							
1- Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			
8. My manager takes risks even when he/she is not certain of the support from his/her							
<ul><li>own manager.</li><li>1- Strongly disagree</li></ul>	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree			

- 9. My manager is open about his/her limitations and weaknesses.
- 1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly Agree
- 10. My manager learns from criticism.
- 1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly Agree
- 11. My manager emphasizes the importance of focusing on the good of the whole.
- 1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly Agree

12.	My manager gives	s me the autho	rity to take	decisions whi	ich make work easier for me.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
13.	My manager is rothers.	not chasing re	ecognition of	r rewards fo	or the things he/she does for		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
14.	I am held account	able for my pe	erformance l	by my manag	ger.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
15. My manager maintains a soft attitude towards people who have offended him/her at work.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
16.	My manager take	s risks and do	es what need	ls to be done	in his/her view.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
17.	My manager is of	ten touched by	the things l	ne/she sees ha	appening around him/her.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
18.	My manager tries	to learn from	the criticisn	n he/she gets	from his/her superior.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
19.	My manager has a	a long-term vi	sion.				
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
20.	My manager enal do.	bles me to sol	ve problems	myself inste	ead of just telling me what to		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
21.	My manager appe	ears to enjoy h	is/her collea	gues' success	more than his/her own.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		
22.	My manager hold	s me and my c	colleagues re	sponsible for	the way we handle a job.		
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly Agree		

	23. My manager easily forgets things that went wrong in the past.								
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	ee 5- Stro	ongly Agree		
	24.	My manager undesirable co	is prepared to nsequences.	express	his/her	feelings eve	n if this	might	have
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
	25.	My manager a	dmits his/her mis	takes to h	is/her sup	erior.			
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	ee 5- Stro	ongly Agree		
	26.	My manager e	mphasizes the soc	ietal resp	onsibility	of our work	<b>.</b> .		
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
	27.	My manager o	ffers me abundan	t opportu	nities to l	earn new sk	ills.		
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
	28.	My manager sl	hows his/her true	feelings to	o his/her s	staff.			
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
	29.	My manager le	earns from the dif	ferent vie	ws and o	pinions of ot	hers.		
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
	30.	If people expre	ess criticism, my n	nanager t	ries to lea	rn from it.			
	1-	Strongly disagree	2- Disagree	3- Neutral	4- Agre	e 5- Stro	ongly Agree		
		En	nployee Retention	Practices	s and Tur	nover Inten	tions		
Plea	se r	read the following s	statements carefully a	and mark y	our respons	ses as per the d	irections.		
			lescribe various as satisfied or dissatis			, ,		etc.) For	each
	1.	My benefit pac	ekage.						
	1- V	ery dissatisfied	2- Dissatisfied	3-Neutral	4- Satis	fied 5- Ve	ry Satisfied		
	2.	My most recen	t raise.						
	1- V	ery dissatisfied	2- Dissatisfied	3-Neutral	4- Satis	fied 5- Ve	ry Satisfied		

# 3. The information about pay issues provided by the company.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

## 4. The company's pay structure.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

### 5. Influence my supervisor has on my pay.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

## 6. The value of my benefits.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

### 7. Consistency of the company's pay policies.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

# 8. Size of my current financial incentives.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

#### 9. The number of benefits I receive.

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

#### 10. How my raises are determined?

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

#### 11. How the company administers pay?

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

#### 12. My current total salary package (base pay, benefits and incentives).

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

### 13. The competitiveness of my total salary package (base pay, benefits and incentives).

1- Very dissatisfied 2- Dissatisfied 3-Neutral 4- Satisfied 5- Very Satisfied

The statements below describe various aspects of your job (job characteristics, training, career development opportunities and work-life balance etc.) For each statement, decide how agree or disagree you feel about your job related factors as per the following statements.

#### 14. The job requires me to use a number of complex or high level skills.

1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly agree

15.	15. The job provides me many opportunities to use my personal initiative or judgement in carrying out the work.							
1- S	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
16.	. The job is neither	simple nor rep	etitive.					
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
17.	17. The job gives me considerable opportunity for independence and freedom in how I do the work.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
18.	. The company is pr	oviding me wi	th job specific (	training.				
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
19.	19. Sufficient time is allocated for product and solution training.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
20.	. I can apply the tra	ining I receive	, in this organiz	zation.				
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
21.	21. There are enough development opportunities for me in this company.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
22.	22. Sufficient money is allocated for product and solution training.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
23.	23. I have the opportunity to be involved in activities that promote my professional development.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
24.	24. My chances for being promoted are good.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			

25.	25. There are enough career opportunities for me in this organization.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
26.	Job vacancies at the organization.	nis organizatio	n are usually f	illed by people	from outside this			
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
27.	. It would be easy to f	ind a job in an	other departmen	t.				
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
28.	28. An employee who applies for another job at this organization has a better chance of getting that job than someone from outside this organization who applies for the job.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
29.	29. An employee's career development is important to this organization.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
30.	. I do not feel there is	too much worl	s to do.					
	Strongly disagree . My work schedule is			4- Agree al life.	5- Strongly agree			
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
32.	32. My job does not affect my role as a spouse and/or a parent.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
33.	33. My job has positive effects on my personal life.							
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			
34.	. I will actively look fo	or a new job in	the next year.					
1-	Strongly disagree	2- Disagree	3- Neutral	4- Agree	5- Strongly agree			

# 35. I think about quitting my job.

1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly agree

# 36. I probably look for a new job by the next year.

1- Strongly disagree 2- Disagree 3- Neutral 4- Agree 5- Strongly agree