

Contents

CONTENTS

CHAPTER NO.	TITLE	PAGE NO.
I	INTRODUCTION	1
	1.1 Statement of the Problem	3
	1.2 Objective of the Study	4
	1.3 Research Methodology	4
	1.4 Scope of the Study	7
	1.5 Hypothesis	7
	1.6 Significance of the Study	7
	1.7 Limitations of the Study	8
	1.8 Chapter Scheme	8
II	REVIEW OF LITERATURE	10
III	IT AND ITES – AN OVERVIEW	35
	3.1 Introduction	35
	3.2 History of Software Industry	35
	3.3 IT and ITES in Indian Scenario	36
	3.4 Nature of jobs in Software Industry	37
	3.5 IT & ITES Sector in India	37
	3.6 Human Resources Challenges in Software Industry	38
	3.7 Organizational Characteristics	39
	3.8 Characteristics of Healthy Organisation	40
	3.9 Organizational Commitment	42
	3.10 Outcomes of Organizational Commitment	43
	3.11 Guidelines to Enhance Organizational Commitment	43
	3.12 Importance of Organizational Commitment	44
	3.13 Job Satisfaction	45

CHAPTER NO.	TITLE	PAGE NO.
	3.14 Determinants of Job Satisfaction	47
	3.15 Attrition	50
	3.16 Causes of Attrition	51
	3.17 Consequences of Attrition	53
IV	ORGANIZATIONAL CHARACTERISTICS IN IT AN ITES INDUSTRY- A PROFILE ANALYSIS	54
	4.1 Personal Profile of Employees in IT and ITES industry	54
	4.2 Organizational Characteristics	59
	4.3 Factor Analysis of Organizational Characteristics of IT and ITES Sector	62
	4.4 Multivariate Analysis of Variance (MANOVA)	70
	4.5 Regression Analysis	85
V	ORGANISATIONAL COMMITMENT AND JOB SATISFACTION OF EMPLOYEES IN IT AN ITES COMPANIES	87
	5.1 Descriptive Statistics- Organisational Commitment	87
	5.2 Factor Analysis for Organisational Commitment	89
	5.3 MANOVA for Personal and Job Related Factors	95
	5.4 Regression Analysis of Organisational Commitment	110
	5.5 Descriptive Statistics - Job Satisfaction	113
	5.6 Factor Analysis of Job Satisfaction of IT and ITES Sector	116
	5.7 MANOVA for Personal and Job Related Factors	128
	5.8 Regression Analysis of Job Satisfaction	147
VI	ATTRITION ATTITUDE OF EMPLOYEES IN IT AND ITES INDUSTRY	150
	6.1 Descriptive Statistics- Attrition Attitude	150
	6.2 Factor Analysis for Attrition Attitude	153

CHAPTER NO.	TITLE	PAGE NO.
	6.3 MANOVA for Personal and Job Related Factors	163
	6.4 Regression Analysis - Attrition Attitude	184
VII	RELATIONSHIP BETWEEN ORGANISATIONAL CHARACTERISTICS, ORGANISATIONAL COMMITMENT, JOB SATISFACTION AND ATTRITION ATTITUDE OF IT AND ITES EMPLOYEES	186
VIII	SUMMARY OF FINDINGS, SUGGESTIONS AND CONCLUSIONS	198
	8.1 Findings	198
	8.2 Suggestions	211
	8.3 Conclusion	213
	BIBLIOGRAPHY	
	APPENDICES	
	PUBLICATIONS	

List of Tables

LIST OF TABLES

Table No.	Title	Page No.
4.1	Gender Profile	54
4.2	Age of the Respondents	55
4.3	Sector Employed	56
4.4	Experience	56
4.5	Salary per Month	57
4.6	Educational Level	58
4.7	Languages Known-Multiple Response	58
4.8	Shift	59
4.9	Organizational Characteristics - Descriptive Statistics	60
4.10	KMO and Bartlett's Test	63
4.11	Total Variance Explained	64
4.12	Component Matrix	65
4.13	Rotated Component Matrix	67
4.14	Factors Identified against Statements Relating to the Organizational Characteristics	69
4.15	Organizational Characteristics Vs Gender	71
4.15(1)	MANOVA for Perception on Organizational Characteristics Factors Vs Gender	72
4.15(2)	Tests of between-Subjects Effects Between Gender Groups	72
4.16	Organizational Characteristics Vs Age	73
4.16(1)	MANOVA for Organizational Characteristics Factors by Age	74
4.16(2)	Tests of between-Subjects Effects between Age Groups	74
4.17	Organizational Characteristics Vs Sector Employed	75
4.17(1)	MANOVA for Organizational Characteristics Factors by Sector Employed	76
4.17(2)	Tests of between-Subjects Effects between Sector Employed groups	76

Table No.	Title	Page No.
4.18	Organizational Characteristics Vs Experience	77
4.18(1)	MANOVA for Organizational Characteristics Factors by Experience	78
4.18(2)	Tests of between-Subjects Effects between Experience Groups	78
4.19	Organizational Characteristics Vs Monthly Salary	79
4.19(1)	MANOVA for Organizational Characteristics Factors by Salary	80
4.19(2)	Tests of between-Subjects Effects between Monthly Salary Groups	80
4.20	Organizational Characteristics Vs Education	81
4.20(1)	MANOVA for Organizational Characteristics Factors by Education	82
4.20(2)	Tests of between-Subjects Effects between Education Groups	82
4.21	Organizational Characteristics Vs Working Shift	83
4.21(1)	MANOVA for Perception on Organizational Characteristics Factors Vs Shift	84
4.21(2)	Tests of between-Subjects Effects between Shift Groups	84
4.22	Regression Analysis of Organizational Characteristics	85
5.1	Descriptive Statistics- Organisational Commitment	88
5.2	KMO and Bartlett's Test	89
5.3	Total Variance Explained	90
5.4	Compound Matrix	91
5.5	Rotated Component Matrix	93
5.6	Factors Identified Relating to the Organisational Commitment of Respondents	94
5.7	Organisational Commitment Vs Gender	96
5.7(1)	MANOVA for Organisational commitment Factors Vs Gender	96
5.7(2)	Tests of between-Subjects Effects between Gender Groups	97
5.8	Organisational Commitments Vs Age	98
5.8(1)	MANOVA for Perception on Organisational commitment Factors Vs Age	98
5.8(2)	Tests of between-Subjects Effects between Age Groups	99

Table No.	Title	Page No.
5.9	Organisational Commitment Vs Sector Employed	100
5.9(1)	MANOVA for Organisational Commitment Factors by Sector Employed	101
5.9(2)	Tests of between-Subjects Effects between Sector Employed	101
5.10	Organisational Commitment Vs Experience	102
5.10(1)	MANOVA for Organisational Commitment Factors Vs Experience	103
5.10(2)	Tests of between-Subjects Effects between Experiences	103
5.11	Organisational Commitment Vs Monthly Salary	104
5.11(1)	MANOVA for Organisational Commitment Factors Vs Monthly Salary	105
5.11(2)	Tests of between-Subjects Effects between Monthly Salary	105
5.12	Organisational Commitment Vs Education	106
5.12(1)	MANOVA for Organisational commitment Factors Vs Education	107
5.12(2)	Tests of between-Subjects Effects between Education	107
5.13	Organisational Commitment Vs Shift	108
5.13(1)	MANOVA for Organisational Commitment Factors by Shift	108
5.13(2)	Tests of between-Subjects Effects Between Shift	109
5.14	Regression Analysis	110
5.15	Descriptive Statistics- Job Satisfaction	113
5.16	Table 5.16 KMO and Bartlett's Test	117
5.17	Total Variance Explained	118
5.18	Component Matrix	120
5.19	Rotated Component Matrix	123
5.20	Factors Identified against Statements Relating to Job Satisfaction	126
5.21	Job Satisfaction Vs Gender	128
5.21(1)	MANOVA for Perception on Job Satisfaction Factors by Gender	129
5.21(2)	Tests of between-Subjects Effects between Gender Groups	130
5.22	Job Satisfaction Vs Age	131

Table No.	Title	Page No.
5.22(1)	MANOVA for Perception on Job Satisfaction Factors Vs Age	132
5.22(2)	Tests of between-Subjects Effects Between Age Groups	133
5.23	Job Satisfaction Vs Sector Employed	134
5.23(1)	MANOVA for Job Satisfaction Factors Vs Sector Employed	135
5.23(2)	Tests of between-Subjects Effects Sector Employed	135
5.24	Job Satisfaction Vs Experience	137
5.24(1)	MANOVA for Job Satisfaction Factors Vs Experience	138
5.24(2)	Tests of between-Subjects Effects Between Experience	138
5.25	Job Satisfaction Vs Monthly Salary	140
5.25(1)	MANOVA for Job Satisfaction Factors Vs Salary	141
5.25(2)	Tests of between-Subjects Effects between Salary	141
5.26	Job Satisfaction Vs Education	143
5.26(1)	MANOVA for Job Satisfaction Factors Vs Education	143
5.26(2)	Tests of between-Subjects Effects between Education	144
5.27	Job Satisfaction Vs Shift	145
5.27(1)	MANOVA for Job Satisfaction Factors Vs Shift.	146
5.27(2)	Tests of between-Subjects Effects between Shift	146
5.28	Regression Analysis of Job Satisfaction	148
6.1	Descriptive Statistics- Attrition Attitude	150
6.2	KMO and Bartlett's Test	153
6.3	Total Variance Explained	154
6.4	Component Matrix	156
6.5	Rotated Component Matrix	158
6.6	Factors Identified against Statements Relating to the Attrition Attitude	161
6.7	Attrition Attitude Vs Gender	164
6.7(1)	MANOVA for Attrition Attitude Factors Vs Gender	164

Table No.	Title	Page No.
6.7(2)	Tests of between-Subjects Effects between Gender Groups	165
6.8	Attrition Attitude Vs Age	167
6.8(1)	MANOVA for Attrition Attitude Factors Vs Age.	167
6.8(2)	Tests of between-Subjects Effects between Age Groups	168
6.9	Attrition Attitude Vs Sector Employed	169
6.9(1)	MANOVA for Attrition Attitude Factors Vs Sector Employed.	170
6.9(2)	Tests of between-Subjects Effects between Sector Employed	170
6.10	Attrition Attitude Vs Experience	172
6.10(1)	MANOVA for Attrition Attitude Factors Vs Experience.	173
6.10(2)	Tests of between-Subjects Effects between Experiences	173
6.11	Attrition Attitude Vs Monthly Salary	175
6.11(1)	MANOVA for Attrition Attitude Factors Vs Monthly Salary	176
6.11(2)	Tests of between-Subjects Effects between Monthly Salary	177
6.12	Attrition Attitude Vs Education	178
6.12(1)	MANOVA for Attrition Attitude Factors Vs Education	179
6.12(2)	Tests of between-Subjects Effects between Education	180
6.13	Attrition Attitude Vs Shift	181
6.13(1)	MANOVA for Attrition Factors by Shift	182
6.13(2)	Tests of between-Subjects Effects between Shift	183
6.14	Regression Analysis - Attrition Attitude	184
7.1	Estimates of Path Coefficients. Regression Weights for the Path Model	190
7.2	Direct, Indirect and Total Effects (Unstandardised)	192
7.3	Regression Analysis for Organisational Characteristics and Job Satisfaction on Attrition Attitude.	193
7.4	Regression Analysis for Organisation Commitment and Job Satisfaction on Attrition Attitude	194
7.5	Direct, Indirect and Total Effects – Standardized	195

List of Figures

LIST OF FIGURES

Figure No.	Title	Page No.
7.1	Theoretical Path Model Explaining the relationship between Factors Relating to Job Satisfaction and Attrition Attitude	186
7.2	Path Model Showing the Relationship between the Factors Relating to Attrition Attitude	188