

LIST OF TABLES

Table No.	Title of the Table	Page No.
Table 3.2	Objective wise Analysis Techniques used	80
Table 4.1	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Cooperation	82
Table 4.2	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Cooperation' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	83
Table 4.3	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Dignity of Labour	84
Table 4.4	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Dignity of Labour' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	85
Table 4.5	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Equality	86
Table 4.6	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Equality' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	87
Table 4.7	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Team Work	88
Table 4.8	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Team Work' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	89
Table 4.9	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Discipline	90
Table 4.10	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Discipline' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	91
Table 4.11	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Determination	92
Table 4.12	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Determination' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	93

Table No.	Title of the Table	Page No.
Table 4.13	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Simplicity	94
Table 4.14	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Simplicity' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	95
Table 4.15	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Honesty	96
Table 4.16	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Honesty' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	97
Table 4.17	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Common Goal	98
Table 4.18	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Common Goal' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	99
Table 4.19	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in the Value of Loyalty of Duty	100
Table 4.20	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of value 'Loyalty of Duty' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	101
Table 4.21	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Conceptual Knowledge Score of Standard IX Students in All the Ten Values	102
Table 4.22	Summary of Mann-Whitney U-test for Value Conceptual Knowledge of All the Ten Values of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	103
Table 4.23	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Cooperation	104
Table 4.24	Summary of Mann-Whitney U-test for Value Perception of value 'Cooperation' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	105
Table 4.25	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Cooperation	106
Table 4.26	Summary of Mann-Whitney U-test for Value Perception of value 'Cooperation' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	107

Table No.	Title of the Table	Page No.
Table 4.27	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Equality	108
Table 4.28	Summary of Mann-Whitney U-test for Value Perception of value 'Equality' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	109
Table 4.29	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Team Work	110
Table 4.30	Summary of Mann-Whitney U-test for Value Perception of value 'Team Work' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	111
Table 4.31	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Discipline	112
Table 4.32	Summary of Mann-Whitney U-test for Value Perception of value 'Discipline' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	113
Table 4.33	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Determination	114
Table 4.34	Summary of Mann-Whitney U-test for Value Perception of value 'Determination' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	115
Table 4.35	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Simplicity	116
Table 4.36	Summary of Mann-Whitney U-test for Value Perception of value 'Simplicity' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	117
Table 4.37	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Honesty	118
Table 4.38	Summary of Mann-Whitney U-test for Value Perception of value 'Honesty' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	119
Table 4.39	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Common Goal	120
Table 4.40	Summary of Mann-Whitney U-test for Value Perception of value 'Common Goal' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	121

Table No.	Title of the Table	Page No.
Table 4.41	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception of Standard IX Students in the Value of Loyalty of Duty	122
Table 4.42	Summary of Mann-Whitney U-test for Value Perception of value 'Loyalty of Duty' of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	123
Table 4.43	Mean, Standard Deviation and Standard Error of Mean wise distribution of Value Perception Score of Standard IX Students in All the Ten Values	124
Table 4.44	Summary of Mann-Whitney U-test for Value Perception of All the Ten values of Experimental and Control group students with the Number of sample, Sum of Ranks, U-value, z-value and Probability	125
Table 4.45	Mean, Standard Deviation and Standard Error of Mean wise distribution of Achievement in Science of Experimental and Control Group Students	126
Table 4.46	Summary of Mann-Whitney U-test for Overall Science Achievement of Experimental and Control group students in Science with the Number of sample, Sum of Ranks, U-value, z-value and Probability	127
Table 4.47	Summary of the reactions of the students towards the statements related to the developed intervention programme in Frequency and Intensity Index (II)	128