# CONTENTS

## PREFACE

## LIST OF TABLES

## LIST OF CHARTS

### CHAPTER I : CONCEPTUAL FRAMEWORK

1.1 Introduction 1

1.2 The Background Perspective of M.S. University of Baroda 3

1.3 Concept of Institutional Climate 14

1.4 Concept of Student Control Ideology 58

1.5 The Concept of Dogmatism 65

1.6 Students' Acts of Indiscipline 69

1.7 Conclusion 71

### CHAPTER II : THE RESEARCH DESIGN

2.1 Introduction 72

2.2 The Problem 73

2.3 The Rationales of the Study 89

2.4 The Scope and Limitations of the Study 93

2.5 Assumptions 96

2.6 Objectives of the Study 97

2.7 The Hypotheses 99

2.8 The Nature of the Data used in the study 103

2.9 The Research Instruments 105
CHAPTER III: THE RESEARCH INSTRUMENTS 121-192

3.1 Introduction 121
3.2 Construction of the Tool Institutional Climate Description Questionnaire 127
3.3 Development of the Research Instrument to Study Student Control Ideology (The SCI) 175
3.4 The Dogmatism Scale (Form-E) 183
3.5 Development of Research Instrument to Study Students' Act of Indiscipline (The SAI) 186
3.6 The Sixteen Personality Factor Questionnaire 189
3.7 Conclusion 192

CHAPTER IV: ANALYSES AND INTERPRETATION OF DATA 193-341

4.1 Introduction 193
4.2 Identification of Institutional Climate 197
4.3 Mean Scores on different Dimensions of the ICDQ in Open, and Closed Climate Faculties 214
4.4 Identification of Departmental Climate Categories and Testing of the Significance of Variations in Them. 222
4.5 Estimates of Institutional Climate by Deans and Teachers and Professors and Lecturers. 244
4.6 Faculty Climate and Students' Acts of Indiscipline. 253
4.7 Relationship of Students' Acts of Indiscipline with Some of the Dimensions of the ICDQ (Baroda Form III) 263

4.8 Relationship of the Administrative Behaviour Dimensions of the ICDQ (Baroda Form III) and Students' Acts of Indiscipline 268

4.9 Relationship with Teachers' Students Control Ideology and Administrative Dimensions of the ICDQ. 277

4.10 Institutional Climate and Student Control Ideology of University Teachers 281

4.11 Relationship Between Personality Factors and Institutional Climate 294

4.12 Faculty Climate and Belief Systems or Dogmatism of Teachers 298

4.13 Comparison of Open Minded and Closed Minded University Teachers and Their Custodial Student Control Ideology. 306

4.14 Difference Between Perceptions on (a) Institutional Climate and of (b) Students' Control Ideology, (c) Dogmatism and (d) Students' Acts of Indiscipline of University Teachers 309

4.15 Relationship between Students' Control Ideology of Heads of Departments and Students' Acts of Indiscipline 318

4.16 Estimates of Significance of Relationship between Students' Control Ideology (SCI) of Heads of University Departments and Department Teachers 321
4.17 Biographical Variables and Institutional Climate of Faculties/Institutions of the University 325
4.18 Multiple Correlation and Regression Equation 334
4.19 Conclusion 339

CHAPTER V : CONCLUSION, IMPLICATIONS AND SUGGESTIONS 342-435

5.1 Introduction 342
5.2 A Brief Overview 344
5.3 Achievement of the Research Objectives 356
5.4 Major Findings 362
5.5 Improvement of Institutional Climate: Suggested Directions and Dimensions 369
5.6 Students' Acts of Indiscipline 425
5.7 Conclusion 432

ANNEXURES 1-15
APPENDICES 16-57
REFERENCES 58-66
SELECTED BIBLIOGRAPHY 67-78