

TABLE OF CONTENTS

<i>Certificate</i>	1
<i>Acknowledgement</i>	2
<i>Table of Contents</i>	3
<i>List of Contents</i>	3
<i>References</i>	9
<i>List of Tables</i>	10
<i>List of Appendices</i>	13

LIST OF CONTENTS

Chapter 1	Problem and Its Significance	
1.0	Introduction	14
1.1	Concept of HARD	14
1.2	Development of the HRD concept	17
1.3	Need and Importance of HRD Climate	19
1.4	HRD Factors	21
1.4.1	Openness versus communication	21
1.4.2	Team Spirit	23
1.4.3	Trust	25
1.4.4	Feedback	26
1.4.5	Co-ordination	26
1.4.6	Autonomy	27
1.5	Backdrop	28
1.6	Human Resource Development and Empowerment in Teacher Education	33
1.7	Need and Importance of Teacher Education	34
1.8	Types of Teacher Education Programme	37
1.9	Modern Trends in Teacher Education	38
1.10	DIETs: Origin and Activities	39
1.11	DIET as Pace Setting Institution	41
1.12	Branches of DIETs	42
1.12.1	Pre-service Teacher Education (PSTE) Branch	42
1.12.2	Work Experience (WE) Branch	43
1.12.3	District Resource Unit (DRU)	43

1.12.4	In-service, Field Interaction and Innovations Coordination (IFIC) Branch	43
1.12.5	Curriculum, Material Development and Evaluation (CMDE) Branch	44
1.12.6	Educational Technology (ET)	44
1.12.7	Planning and Management (P&M) Branch	45
1.13	The role and functions of DIETs	45
1.14	Programmes organized and conducted by the DIETs	45
1.15	The Importance of Human Relationship	46
1.16	Need for Integrating Human Resource Development Climate in Teacher Education	47
1.17	Rationale for the Study	48
1.18	Statement of the Problem	53
1.19	Objectives of the study	53
1.20	Operational Definitions of the Terms	53
1.20.1	Profile of DIETs	53
1.20.2	Human Resource Development (HRD) Climate	53
1.20.3	District Institute of Education and Training (DIET)	53
1.20.4	Status of Pre-service Teacher Education Programme	54
1.20.5	Perceptions of the Non-Teaching Staff	54
1.21	Hypotheses of the Study	54
1.22	Delimitation of the Study	54
Chapter 2	Review of Related Literature	
2.0	Introduction	55
2.1	Studies related to the DIETs	55
2.2	Studies related to the HRD Climate	63
2.2.1	Studies conducted abroad	63
2.2.2	Studies conducted in India	64
2.3	Implication of the Review of Related Literature for the present study	68
Chapter 3	METHODOLOY	
3.0	Introduction	72
3.1	Research Design	72

3.2	The Population	72
3.3	The Sample	72
3.3.1	Selection of DIETs	72
3.3.2	Selection of Academic Staff and Non-academic Staff	73
3.3.3	Selection of Student-Teachers	73
3.4	Tools of the study	74
3.4.1	DIET Profile Tool	75
3.4.1.1	Validity of tool	75
3.4.2	Human Resource Development Climate Questionnaire (HRDCQ)	75
3.4.2.1	Validity of the HRDCQ	80
3.4.2.2	Scoring of the HRDCQ	80
3.4.3	HRD Climate Perception Tool	81
3.4.3.1	Description of the Tool	82
3.4.3.2	Validity of the Tool	82
3.4.3.3	Scoring of the Tool	82
3.4.4	Student-Teacher Perception Questionnaire (STPQ)	82
3.4.4.1	Description of the STPQ	82
3.4.4.2	Validity of the STPQ	84
3.4.4.3	Scoring of the STPQ	84
3.4.5	Focused Group Discussion with academic staff	84
3.4.6	Focused Group Discussion with non-academic staff	84
3.4.7	Focused Group Discussion with 2 nd year Student- Teachers	84
3.5	Procedure for data collection	85
3.6	Statistical Techniques used	85
Chapter 4	ANALYSIS AND INTERPRETATION	
4.0	Introduction	86
4.1	Analysis and Interpretation of DIETs Profile	87
4.2	Analysis and Interpretation of Factors of HRD Climate of DIETs	95
4.3	Analysis and Interpretation of Factors of HRD Climate of Intra Zone wise DIETs of Rajasthan	137

4.4	Analysis and Interpretation of HRD 0 limate of DIETs –0 riterion – Wise	140
4.5	Analysis and Interpretation of Overall HRD 0 limate of DIET Wise	150
4.6	Analysis and Interpretation of HRD 0 limate of All the DIETs	155
4.7	Analysis and Interpretation of HRD 0 limate Perception of Non-Teaching Staffs of DIETs	157
4.8	Analysis and Interpretation of Perceptions of Student- Teachers	214
4.9	0 omparison of DIETs Profiles	297
4.10	Analysis and Interpretation of Focused Group Discussion of Academic Staff	298
4.10.1	Views of DIET Bhilwara respondents	299
4.10.2	Views of DIET Nagaur respondents	300
4.10.3	Views of DIET Bikaner respondents	301
4.10.4	Views of DIET 0 huru respondents	302
4.10.5	Views of DIET Bharatpur respondents	303
4.10.6	Views of DIET Karoli respondents	304
4.10.7	Views of DIET Sikar respondents	305
4.10.8	Views of DIET Alwar respondents	306
4.10.9	Views of DIET Jodhpur respondents	307
4.10.10	Views of DIET Pali respondents	308
4.10.11	Views of DIET Jhalawar respondents	309
4.10.12	Views of DIET Bundi respondents	310
4.10.13	Views of DIET Dungarpur respondents	311
4.10.14	Views of DIET Banswara respondents	312
4.11	Analysis and Interpretation of Focused group Discussion of Non-Teaching Staff	313
4.11.1	Views of DIET Bhilwara respondents	314
4.11.2	Views of DIET Nagaur respondents	314
4.11.3	Views of DIET Bikaner respondents	314
4.11.4	Views of DIET 0 huru respondents	315
4.11.5	Views of DIET Bharatpur respondents	315

4.11.6	Views of DIET Karoli respondents	316
4.11.7	Views of DIET Sikar respondents	316
4.11.8	Views of DIET Alwar respondents	316
4.11.9	Views of DIET Jodhpur respondents	317
4.11.10	Views of DIET Pali respondents	317
4.11.11	Views of DIET Jhalawar respondents	318
4.11.12	Views of DIET Bundi respondents	318
4.11.13	Views of DIET Dungarpur respondents	318
4.11.14	Views of DIET Banswara respondents	319
4.12	Analysis and Interpretation of Focused Group	
	Discussion of Student-Teachers	319
4.12.1	Views of DIET Bhilwara respondents	319
4.12.2	Views of DIET Nagaur respondents	320
4.12.3	Views of DIET Bikaner respondents	320
4.12.4	Views of DIET Churu respondents	321
4.12.5	Views of DIET Bharatpur respondents	321
4.12.6	Views of DIET Karoli respondents	322
4.12.7	Views of DIET Sikar respondents	322
4.12.8	Views of DIET Alwar respondents	322
4.12.9	Views of DIET Jodhpur respondents	323
4.12.10	Views of DIET Pali respondents	323
4.12.11	Views of DIET Jhalawar respondents	324
4.12.12	Views of DIET Bundi respondents	324
4.12.13	Views of DIET Dungarpur respondents	324
4.12.14	Views of DIET Banswara respondents	325
Chapter 5	FINDINGS AND DISCUSSIONS	
5.0	Introduction	326
5.1	Findings and Discussion	326
5.1.1	Findings Based on DIETs Profile	326
5.1.2	Findings Based on Factors of HRD Climate of DIETs	328
5.1.3	Findings Based on Factors of HRD Climate of DIETs Intra Zone wise	339
5.1.4	Findings Based on HRD Climate of DIETs Criterion Wise	340

5.1.5	Findings Based on Overall HRD Climate DIET Wise	340
5.1.6	Findings Based on HRD Climate of All Sampled DIETs	341
5.1.7	Findings Based on HRD Climate perception of Non-Teaching Staffs of DIETs	341
5.1.8	Findings Based on Student-Teachers Perception	352
5.1.9	Findings of DIETs Profiles	355
5.1.10	Finding Based on Focused Group Discussion of Academic Staff	356
5.1.11	Findings Based on Focused Group Discussion of Non-Teaching	359
5.1.12	Findings Based on Focused Group Discussion of Student-Teachers	360
Chapter 6	Summary and Implications	
6.0	Introduction	362
6.1	Statement of the Problem	362
6.2	Objectives of the study	362
6.3	Operational Definitions of the Terms	363
6.3.1	Profile of DIETs	363
6.3.2	Human Resource Development (HRD) Climate	363
6.3.3	District Institute of Education and Training (DIET)	363
6.3.4	Status of Pre-service Teacher Education Programme	364
6.3.5	Perceptions of the Non-Teaching Staff	364
6.4	Hypotheses of the Study	364
6.5	Delimitation of the Study	364
6.6	Review of related literature	364
6.7	The Population	365
6.8	Sample	365
6.9	Tools of the study	365
6.10	Data Collection	366
6.11	Data Analysis	366
6.12	Findings	367
6.12.1	Profile of DIETs	367
6.12.2	HRD Climate of DIETs	368
6.12.3	HRD Climate of DIETs intra-zone	376

6.12.4	HRD Climate of DIETs criterion wise	376
6.12.5	Overall HRD Climate DIET wise	376
6.12.6	HRD CLIMATE of all sampled DIETs	376
6.12.7	HRD Climate as per the perceptions of Non-Teaching staffs of DIETs	376
6.12.8	HRD Climate as per the perceptions of the Student-Teachers	387
6.12.9	HRD Climate Inter-Zone	389
6.12.10	HRD Climate based on the focused group discussion of Academic Staff	389
6.12.11	HRD Climate based on the focused group discussion of Non-Teaching staff	391
6.12.12	HRD Climate based on the focused group discussion of Student-teachers	392
6.12.13	Conclusion	393
6.13	Suggestions to Improve the HRD Climate of DIETs	395
6.14	Suggestions for Further Studies	395
	References	397