

CONTENTS

	Page No.
Preface	
Acknowledgement	
Executive Summary	
1. Introduction	
Introduction	1
Objectives	4
Scope of the study	4
2. Methodology	
Introduction	6
Present status of R&D	6
National	7
International	8
Funding of Research and Development	10
Performing of Research and Development	11
Higher Education Expenditure on R&D (HERD)	12
S & T Manpower	13
Literature collection	14
Project Meeting	15
Data Collection	16
Data Extraction	17
Data Codification	18
Calculation of S&T and R&D Expenditure	18
FTE Calculation	20
Final Database	20
Types of Data Retrieval	21
Definition of Terms	27
3. Results and Discussion	
Source of Funds	32
S&T Expenditure	35
R&D Expenditure	36
Research Time	40
R&D Manpower	42
Gender Issues	42
Auxiliary Staff	46
Output Indicators	46
4. Conclusion	56
5. Limitations	57
Bibliography	58