TABLE OF CONTENTS

ACKNOWLEDGEMENTS

LIST OF TABLES

LIST OF SYMBOLS

Chapter

I  INTRODUCTION 1

1.1 Objectives of the Study 3

1.2 Chapter Scheme of the Present Study 4

II  GROWTH AND IMPACT OF GOVERNMENT EXPENDITURE: A REVIEW 8

2.1 Views on the Role of Government Expenditure 8

2.2 Approaches to the Study of Government Expenditure 18

2.3 Review of Impact Studies in General Equilibrium Framework 35

III  MODEL AND ESTIMATION OF ITS PARAMETERS 61

3.1 The Model 64

3.2 Data Requirements and Estimation of Parameters of the Model 70

Appendix

3.1 List of Sectors and Condensation Scheme 128

3.2 Estimation of Sectoral Consumption Taxes by Rural and Urban Areas 132

IV  ESTIMATION OF COMMODITY COMPOSITION OF GOVERNMENT EXPENDITURE 158
4.1 Estimation of Sectoral Composition of Commodity Expenditure 159

4.2 Estimation of Sectoral Commodity Demand Induced by Salary and Wage Disbursement 183

Appendix

4.1 to 4.4 Tables (see list of Tables) 255

4.5 Estimation of Average Salary by Classes 255

V IMPACT OF GOVERNMENT EXPENDITURE ON INCOME, OUTPUT, EMPLOYMENT, INCOME DISTRIBUTION AND TAX FEEDBACK 259

5.1 Assumptions Behind Impact Multipliers 261

5.2 Income Multipliers of Union Government Expenditure 273

5.3 The Output Requirements of Union Government Expenditure 288

5.4 Employment Multipliers of Union Government Expenditure 297

5.5 Import Requirements of Union Government Expenditure 310

5.6 Tax Feedback of the Union Government Expenditure 322

5.7 Summing up 331

VI INCOME MULTIPLIERS AND PRICE EFFECTS UNDER SECTORAL BOTTLENECKS 334

6.1 Effects of Sectoral Bottlenecks on the Values of Income Multipliers 336

6.2 Effects of Sectoral Bottlenecks on Prices 358

VII INCOME MULTIPLIERS UNDER TAX FINANCING: BALANCED BUDGET MULTIPLIERS 378