TABLE OF CONTENTS

			Page No.	
	Preface		ν	
	Acknowledgments		vii i	
Ch.	•			
1.	Introduction		1	
2.	Conceptual and Stati	stical Problems	7	
3.	Growth of Governm	ent Expenditure	17	
4.	The Structure of Gov	vernment Expenditure	31	
5.	Income Elasticities of Major Categories	of Government Expenditure by	70	
6.	-	nt Purchases on Sectoral Outputs	75	
7.	_	mpact of State Government Pur-	98	
8.	Summary of Finding	S	120	
	Appendix A	Methodology on Aggregation of Input-Output Matrix	127	
	Appendix B	Background Note on Central Stores Purchase Organisation	131	
	Appendix C	Sources of Date	134	
	Statistical Appendix		137	
	References		166	
	Index		173	

Tables in the Text

3.1	Central Government Expenditure at Current and	
	Constant 1970-71 Prices (1950-51 to 1977-78)	20
3.2	Compound Growth Rate of Central Government	
	Expenditure at Current and Constant Prices for	
	Selected Periods (1950-51 to 1977-78)	22
3.3	Central Government Expenditure—Decomposition of	
	Growth into Price and Real Components: 1950-51 to	
	1965-66 and 1966-67 to 1977-78	28
3.4	Increases in Wages and Salaries, Employment, Price	
	and Nominal Wages (1960-61 to 1977-78)	29
4.1	Central Government Expenditure by Economic Cate-	
	gories at Current Prices (1950-51 to 1977-78)	34
4.2	Composition of Final Outlays at 1970-71 Prices	
	(1950-51 to 1977-78)	36
4.3	Growth Rates of Components of Final Outlays at	
	Current and 1970-71 Prices	38
4.4	Consumption Expenditure as Percentage of GNP at	
	1970-71 Prices (1950-51 to 1977-78)	40
4.5	Percentage Distribution of Gross Capital Formation	
	in Total Central Government Expenditure at Current	
	and 1970-71 Prices (1950-51 to 1977-78)	42
4.6	Composition of Gross Capital Formation by the	
	Central Government as Percentage of GNP at 1970-	
	71 Prices (1950-51 to 1977-78)	44
4.7	Gross Capital Formation out of Budgetary Resources	
	as Percentage of GNP at 1970-71 Prices (1950-51 to	
4.0	1977-78)	48
4.8	Interest, Subsidies and Pensions at Current and	
4.0	1970-71 Prices (1950-51 to 1977-78)	50
4.9	Interest, Subsidies and Pensions as Percentage of	
4 40	GNP at 1970-71 Prices (1950-51 to 1977-78)	53
4.10	Distribution of Subsidies by Purpose at Current Pri-	٠.
4 1 4	ces (1965-66 to 1977-78) (Per cent of total subsidies)	54
4.11	Distribution of Subsidies by Purpose at Current	
	Prices (1965-66 to 1977-78) (Rs. crore)	56

xiii

4.12	Subsidies by Type at Current Prices (1965-66 to	
	1977-78)	58
4.13		
	Economy at Current Prices (1950-51 to 1977-78)	60
4.14	Government Expenditure by Function at Current	
	Prices (1957-58 to 1977-78)	62
4.15	Expenditure by Function as Percentage of GNP at	
	1970-71 Prices (1957-58 to 1977-78)	66
4.16	Important Components of Social Services and Eco-	
	nomic Services and Their Percentage Share in GNP	
	at 1970-71 Prices (1957-58 to 1977-78)	68
5.1	Income Elasticities of Central Government Ex-	
	penditure on Major Categories at Current and 1970-	
	71 Prices (1950-51 to 1965-66)	73
5.2	Income Elasticities of Central Government Ex-	
0.2	penditure on Major Categories at Current and	
	1970-71 Prices (1965-66 to 1977-78)	73
6.1	Estimation of Total Central Government Expendi-	
0.1	ture on Goods and Services from the Economic and	
	-Functional Classification (1977-78)	82
6.2	Sector-wise Purchases of Central Government Ex-	02
0.2	penditure Derived from Different Sources	83
6.3	Commodity Composition of Central Government	03
0.5	Expenditure on Goods and Services (1977-78)	85
6.4	Sector-wise Purchases of Central Government (1977-	0,5
0,4	78)	91
6.5	Sector-wise Direct and Indirect Impact of Central	71
0.5	Government Purchases (1977-78)	92
6.6	Sector-wise Direct and Indirect Impact Per Rs. 100	92
0.0	of Central Government Purchases (1977-78)	93
6.7	Proportion of Output in the Total Output Attribu-	73
0.7	table to the Impact of Central Government Expen-	
	diture (1977-78)	95
6.8	Direct and Indirect Import Requirements of Central	73
0.0	Government Commodity Expenditure (1977-78)	96
7.1	Demands for Grants of Gujarat Government (1977-	70
/.1	•	101
7 3	78) Expenditure of Gujarat Government by Economic	101
7 .2	Categories (1973-74 to 1977-78)	102
	Categories (1973-74 to 1977-76)	102

7.3	Data on the State Government Purchases Obtained	
	from Various Sources (1977-78)	104
7.4	Gujarat Government Vector at Market Prices (1973-	
	74 to 1977-78)	10 8
7.5	Gujarat Government Vector at Producer Prices	
	(1973-74 to 1977-78)	110
7.6	Sectoral Multipliers of Government Commodity	
	Expenditure in Gujarat (1973-74 to 1977-78)	112
7.7	Direct and Indirect Demands of Government Pur-	
	chases in Gujarat (1973-74 to 1977-78)	114

Tables in the Appendix Notes and in the Statistical Appendix

Tables in the Appendix Note

- A.I Details of Aggregation of Input-Output Matrix
- B.I Departmental Purchase Committees on March 31, 1978

Tables in the Statistical Appendix

- A.1 Combined Government Expenditure of Centre, States and Union Territories at Current Prices (1950-51 to 1977-78)
- A.2 Price Deflators: 1950-51 to 1977-78 (1970-71 = 100)
- A.3 Central Government Expenditure by Economic Categories at Current Prices (1951 to 1978)
- A.4 Central Government Expenditure by Economic categories at 1970-71 Prices (1951 to 1978)
- A.5 Per Capita Central Government Expenditure by Economic Categories at Current Prices (1951-1978)
- A.6 Per Capita Central Government Expenditure by Economic Categories at 1970-71 Prtces (1951 to 1978)
- A.7 Central Government Expenditure by Economic Categories as Percentage of GNP at Current Prices (1951 to 1978)
- A.8 Central Government Expenditure by Economic Categories as Percentage of GNP at 1970-71 Prices (1951 to 1978)
- A.9 Percentage Distribution of Central Government Expenditure by Economic Categories at Current Prices (1951 to 1978)
- A.10 Percentage Distribution of Central Government Expenditure by Economic Categories at 1970-71 Prices (1951 to 1978)
- A.11 Central Government Expenditure by Functional Categories at Current Prices (1966 to 1978)
- A.12 Central Government Expenditure by Functional Categories at 1970-71 Prices (1966 to 1978)

- A.13 Percentage Distribution of Central Government Expenditure by Functional Categories at Current Prices (1966 to 1978)
- A.14 Central Government Expenditure by Functional Categories as Per cent of GNP at Current Prices (1966 to 1978)