

LIST OF TABLES

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
1.	I-1	Public financing of Education	3
2.	I-2	Distribution of countries by 1955 Gross National Product per capita and percentage of adult population who were literates in 1950-54	8
3.	I-3	Relation between agricultural production per work force in agriculture and percentage of literacy	11
4.	I-4	Relationship between educational and fertility levels in Ghana Jordan and Chile	15
5.	I-5	Family Planning performance in India by states and socio-economic correlates	19
6.	II-1	Total education expenditure in India(1950-74)	30
7.	II-2	Statewise percentages of total and educational budget expenditures to the Net Domestic Products (1970-73)	33
8.	II-3	Growth of Government expenditure on education	34
9.	II-4	Enrolment in primary education in India (1950-74)	37

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
10.	II-5	Enrolment ratio at lower and higher primary levels in India (1974-75)	41
11.	II-6	Primary education enrolment ratios, educational indices and some socio-economic correlates of the States of India (Comparable States)	43
12.	II-7	Rank difference correlation coefficients of educational and socio-economic correlates with respective lower primary and higher primary enrolment ratios	48
13.	II-8	Enrolment in primary education—India and Tamil Nadu compared	62
14.	II-9	Growth in enrolment in I-V classes in Tamil Nadu (1956-74)	64
15.	II-10	Growth of enrolment in VI-VIII classes in Tamil Nadu (1956-74)	65
16.	II-11	Growth of number of schools in Tamil Nadu (typewise)	68
17.	II-12	Growth of number of teachers in school education in Tamil Nadu (typewise)	69
18.	II-13	Primary education enrolment ratios, educational and socio-economic correlates of the districts of Tamil Nadu, 1974-75	72
19.	II-14	Rank difference correlation coefficients among educational and socio-economic correlates of Tamil Nadu	74

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
20.	II-15	Relationship between districts having habitations with population of less than 200 and the percentage of enrolment	78
21.	II-16	Inter-district quinquennial variations in enrolment of boys and girls in I-V classes of Tamil Nadu (1960-61 to 1975-76)	85
22.	II-17	Percentage of scheduled caste and scheduled tribe students in schools for general education (1961-62 to 1975-76)	88
23.	II-18	Growth of enrolment of scheduled caste and scheduled tribe students in primary education	89
24.	II-19	Total population and scheduled castes and scheduled tribes by educational level (1971)	91
25.	II-20	Percentage of full-time students among total population scheduled castes, scheduled tribes and non-scheduled castes and scheduled tribes in Tamil Nadu, 1971	94
26.	II-21	Average percent scores obtained for different abilities in the intelligence test	101
27.	II-22	Growth of midday meals scheme in Tamil Nadu	107
28.	II-23	Mean annual percentage growth of enrolment by stages	108

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
29.	III-1	Percentage analysis of expenditure on school education programme and activity classification, 1970-71 (Tamil Nadu)	112
30.	III-2	Expenditure on school education—Objectwise classification, Tamil Nadu, 1970-71	114
31.	III-3	Age and sex composition: Pupils in primary level in Tamil Nadu (1970-71)	121
32.	III-4	Mean annual earnings of illiterates and lower primary school completers in the age-group 10-19	124
33.	III-5	Annual earnings foregone in Tamil Nadu (1970-71)	125
34.	III-6	Levelwise institutional current costs at primary level (1970-71)	131
35.	III-7	Mean unit private expenditure on education (1970-71)	135
36.	III-8	Private costs of primary education in Tamil Nadu (1970-71)	136
37.	III-9	Social cost of primary education in Tamil Nadu (1970-71)	138
38.	III-10	Percentage of social cost of primary education to Net State Domestic Product in Tamil Nadu (1970-71)	140
39.	IV-1	Percentage of education wastage by standards—Tamil Nadu	152

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
40.	IV-2	Percentage of wastage by levels ..	156
41.	IV-3	Rate of wastage at the lower primary stage for 100 pupils enrolled in Standard I (Boys) ..	157
42.	IV-4	Rate of wastage at the lower primary stage for 100 pupils enrolled in Standard I (Girls) ..	158
43.	IV-5	Districtwise percentage of wastage between I-V Classes (1970-74) ..	160
44.	IV-6	Enrolment, repeaters, promoted and dropouts in I-IV classes ..	163
45.	IV-7	Excess cost of education per functionally literate person ..	170
46.	IV-8	Excess cost of education per person with seven years of completed schooling ..	171
47.	IV-9	Relation between retention rates and educational indicators (Inter-State comparison) ..	179
48.	IV-10	Relation between retention rates and economic indicators (Inter-State comparison) ..	182
49.	IV-11	School leavers at different standards ..	191
50.	IV-12	Dropouts continuing non-formal education in out-of-school Santhome project, Tamil Nadu, 1976 ..	193

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
51.	IV-13	Distribution of dropouts according to the parents' income ..	194
52.	IV-14	Causes of discontinuing education as recorded by dropouts ..	196
53.	IV-15	Causewise percentage of dropouts/ stagnation as stated by headmasters in Coimbatore, Tamil Nadu, (1969-74) ..	197
54.	IV-16	Percentage of dropouts among midday meals beneficiaries at lower primary level in Coimbatore, Tamil Nadu (1969-74) ..	198
55.	V-1	Teachers authorised by G.O.Ms. No.250, Education Department, dated 29th February 1964 (summarised) ..	205
56.	V-2	Reported monthly average attendance from monthly returns of 24 schools ..	210
57.	V-3	Attendance at the time of visit ..	211
58.	V-4	School attendance reported and verified ..	213
59.	V-5	School attendance reported by the schools and Deputy Inspectors of Schools ..	214
60.	V-6	Schools contravening of G.O.Ms. No.250, Education ..	215
61.	V-7	Distribution of teachers ..	217

<u>S. No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
62.	V-9	Average attendance and number of effective school places available (July 1974) ..	219
63.	V-9	Comparative statement of the percentage of average attendance (P_1) and visit attendance (P_2) (1973-74) ..	221
64.	V-10	State percentage of average attendance (Lower primary level) 1972-73 ..	223
65.	V-11	State percentage of average attendance (Higher primary level) 1972-73 ..	224
66.	V-12	Pupil-teacher ratio (Lower Primary level) 1972-73 ..	225
67.	V-13	Pupil-teacher ratio (Higher Primary level) 1972-73 ..	226
68.	V-14	Pupil-teacher ratio at Primary level of Education in India ..	227
69.	V-15	Pupil-teacher ratio at first level of education in different countries ..	228
70.	V-16	Pupil-teacher ratio as per the Education Commission ..	229
71.	V-17	Alternative teacher-pupil ratio ..	230
72.	V-18	Implications for teacher posts ..	231
73.	VI-1	Relation between modern and traditional wage rate differential and educational demand in comparable States in India, 1960 ..	242

<u>S.No.</u>	<u>Table No.</u>	<u>Details</u>	<u>Page</u>
74.	VI-2	Correlation coefficient and the regression equation for various States and India (I-V Classes) ..	244
75.	VI-3	Enrolment ratio and per capita income at primary level of the States in 1960-61 and 1966-67 ..	246
76.	VI-4	Relation between per capita Net State Domestic Product and percentage of literacy of States in India ..	249
77.	VI-5	Participation of literate farmers in agricultural activities ..	251
78.	VI-6	Wage differentials between illiterates, lower primary school completers and higher primary school completers in Tamil Nadu ..	252
79.	VI-7	Qualification and age-wise monthly earnings of workers in a Cement Factory in Tamil Nadu (1975-76) ..	253
80.	VI-8	Qualificationwise percentage of families according to the number of family members in a Cement Factory in Tamil Nadu (1976) ..	255
81.	VI-9	Itemwise scores as replied by the supervisors who are in charge of the workers in a factory ..	257
82.	VI-10	Reasons for preferring higher primary school leavers for mistry's job ..	259

<u>Sl. No.</u>	<u>Topic No.</u>	<u>Details</u>	<u>Page</u>
03.	VI-11	Reasons for preferring primary school leavers among male/female workers for quality work ..	260
04.	VI-12	Private unit cost of primary education, Tamil Nadu 1970-71 (per year) ..	264
05.	VI-13	Institutional unit cost of primary education in Tamil Nadu ..	265
06.	VI-14	Social unit cost of primary education in Tamil Nadu ..	266
07.	VI-15	Cross-section data of Mean annual earnings by educational level, Tamil Nadu state, 1970-71 ..	269
08.	VI-16	Rates of return on primary Education in Tamil Nadu, 1970-71 ..	270