

CONTENTS

PART I

PAGE

Industries for which continuous time series are available for the period 1946 to 1964

S. No.

1. All India Summary Tables—All Industries	2
2. Cotton Textiles	4
3. Jute Textiles	28
4. Sugar	36
5. Paper and Paper Board	58
6. Matches	74
7. Glass and Glassware	80
8. Cement	88
9. Ceramics	100
10. Edible Hydrogenated Oil	114
11. Distilleries and Breweries	126
12. Starch	128
13. Woollen Textiles	140
14. Electric Lamps	152
15. Electric Fans	158
Appendix	169

I. ALL INDUSTRIES
ALL INDIA

Particulars	1946	1949	1952*	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	5,013	6,758	6,916	7,424	8,052	8,704	9,161	9,784	10,348	12,223
2. Coverage (%)	80	92	90	93	82	96	97	98	98	98
3. Productive Capital employed (Rs. '000)	3,66,83,37	5,09,57,96	7,29,88,51	8,61,97,08	12,14,72,67	19,99,53,67	23,74,15,08	34,36,81,76	40,75,27,95	52,75,62,76
(a) Fixed Capital (Rs. '000)	1,63,35,93	2,27,62,89	3,00,27,57	3,98,48,10	6,31,06,49	12,86,62,99	14,74,26,13	23,20,05,96	27,83,82,05	37,97,28,86
(b) Working Capital (Rs. '000)	2,03,47,44	2,81,95,07	4,29,60,94	4,63,48,98	5,83,66,18	7,12,90,68	8,99,88,95	11,16,75,80	12,91,45,90	14,78,33,90
4. No. of employees—Total	15,14,382	16,85,186	16,42,834	17,83,702	18,20,539	29,03,948	30,49,736	32,67,648	34,47,853	37,97,926
(a) Workers—Total	13,87,010	15,22,246	14,90,554	15,89,169	15,99,901	25,80,599	27,38,759	28,87,666	30,28,046	32,53,749
(b) Other than workers	1,27,372	1,62,940	1,52,280	1,94,533	2,20,638	3,23,349	3,10,977	3,79,982	4,19,807	5,44,177
5. Manhours worked ('000)	NA	NA	NA	NA	NA	5,91,27,24	6,13,32,01	6,79,37,73	7,12,61,44	7,90,11,57
6A. Wages, Salaries and Benefits— Total (Rs. '000)	1,01,80,49	1,77,18,83	2,00,64,14	2,31,14,49	2,68,12,23	4,81,55,94	5,35,73,09	6,27,85,51	7,01,68,99	8,29,51,33
(i) Wages—Total (Rs. '000)	81,91,36	1,45,33,49	1,62,63,02	1,75,23,70	1,94,99,78	3,42,35,92	3,86,85,39	42,32,92	4,87,16,38	5,48,09,55
(ii) Salaries (Rs. '000)	16,63,54	28,89,90	33,76,18	44,61,54	56,77,64	98,68,97	1,04,81,46	1,33,13,06	1,54,17,16	2,05,44,52
(iii) Money value of benefits or privileges (Rs. '000)	3,25,59	2,95,44	4,24,94	11,29,25	16,34,81	40,51,05	44,06,24	52,39,53	60,35,45	75,97,26
6B (a) Earnings of workers (Rs. '000)	84,62,02	1,47,79,28	1,66,15,11	1,84,24,56	2,07,66,07	3,73,78,64	4,21,51,31	4,82,63,22	5,33,00,36	6,03,35,48
(b) Earnings of non-workers (Rs. '000)	17,18,47	29,39,55	34,49,03	46,89,93	60,46,16	1,07,77,30	1,14,21,78	1,45,22,29	1,68,68,63	2,26,15,85
7. Gross Input (Rs. '000)	3,91,45,17	7,03,37,51	8,67,97,92	9,86,64,88	12,21,45,72	22,86,00,25	27,05,41,87	30,60,84,77	35,03,61,44	41,23,70,60
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	23,20,00	33,46,51	44,27,79	51,27,22	76,17,26	1,43,48,44	1,70,08,71	2,10,93,26	2,61,52,43	2,89,16,02
(b) Materials consumed (Rs. '000)	3,55,96,48	6,50,28,96	7,98,58,12	8,98,93,24	10,87,51,33	18,96,89,88	22,34,57,03	24,43,80,25	27,50,45,24	32,41,26,42
(c) Work done by other concerns (Rs. '000)	83,67	3,26,74	4,41,44	8,21,89	10,14,18	28,2754	29,75,36	38,19,33	46,96,09	58,51,06
(d) Other Inputs (Rs. '000)	11,45,02	16,35,30	20,70,57	28,22,53	47,62,95	2,17,34,39	2,71,00,77	3,67,91,93	4,44,67,68	5,34,77,10
8. Gross Output (Rs.)	6,02,86,49	9,76,06,92	11,82,96,11	14,06,10,27	17,11,34,16	31,50,37,66	36,93,32,77	41,76,45,49	47,99,30,51	56,27,21,76
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	2,11,41,32	2,72,69,41	3,14,98,19	4,19,45,39	4,89,88,44	8,64,37,41	9,87,90,90	11,15,60,72	12,95,69,07	15,03,51,16

* Excluding Gur

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946 : 100)</i>										
1. No. of registered factories	100.0(5,013)	134.8	138.0	148.1	160.6	173.6	182.7	195.2	206.4	243.8
2. (a) Productive Capital employed	100.0(3,66,83,37)	138.9	199.0	235.0	331.1	545.1	647.2	936.9	1,110.9	1,438.2
(b) Fixed Capital	100.0(1,63,35,93)	139.3	183.8	243.9	386.3	787.6	902.5	1,420.2	1,704.1	2,324.5
(c) Working Capital	100.0(2,03,47,44)	138.6	211.1	227.8	286.8	350.4	442.3	548.8	634.7	726.5
3. (a) No. of workers	100.0(13,87,010)	109.8	107.5	114.6	115.3	186.1	197.5	208.2	218.3	234.6
(b) No. of non-workers	100.0(1,27,372)	127.9	119.6	152.7	173.2	253.9	244.1	298.3	329.6	427.2
4. No. of manhours worked *	NA	NA	NA	NA	NA	100.0 (5,91,27,24)	103.7	114.9	120.5	133.6
5. (a) Wages, salaries and benefits	100.0(1,01,80,49)	174.0	197.1	227.0	263.4	473.0	526.2	616.7	689.2	814.8
(b) Earnings of workers	100.0(84,62,02)	174.7	196.3	217.7	245.4	441.7	498.1	570.4	629.9	713.0
(c) Earnings of non-workers	100.0(17,18,47)	171.1	200.7	272.9	351.8	627.1	664.6	845.1	981.6	1,316.0
(d) Money value of benefits or privileges	100.0(3,25,59)	90.7	130.5	346.8	502.1	1,244.2	1,353.3	1,609.2	1,853.7	2,333.3
6. (a) Gross Input	100.0(3,91,45,17)	179.7	221.7	252.0	312.0	534.0	691.1	781.9	895.0	1,053.4
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(23,20,00)	144.2	190.9	221.0	328.3	618.5	733.1	909.2	1,127.3	1,246.4
(c) Materials consumed	100.0(3,55,96,48)	182.7	224.3	252.3	305.5	532.9	627.8	686.5	772.7	910.6
(d) Work done by other concerns	100.0(83,67)	390.5	527.6	982.3	1,212.1	3,379.4	3,556.1	4,564.7	5,612.6	6,993.0
7. Gross Output	100.0(6,02,86,49)	161.9	196.2	233.2	283.9	522.6	612.6	692.8	796.1	933.4
8. Value added by manufacture	100.0(2,11,41,32)	129.0	149.0	198.4	231.7	403.9	467.3	527.7	612.9	711.2
<i>(c) Economic Ratios</i>										
1. Average employment per factory	378	271	264	258	276	348	343	341	340	318
2. Productive capital employed per worker (Rs.)	2,645	3,348	4,897	5,424	7,593	7,748	8,669	11,902	13,459	16,214
3. Average number of manhours worked per worker	NA	NA	NA	NA	NA	2,291	2,239	2,353	2,353	2,428
4. Average annual money earnings per worker (Rs.)	610	971	1,115	1,159	1,298	1,448	1,539	1,671	1,760	1,854
5. Gross input per worker (Rs.)	2,822	4,621	5,823	6,209	7,635	8,858	9,878	10,600	11,571	12,674
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	167	220	297	323	476	556	621	730	864	889
(b) Materials consumed per worker (Rs.)	2,566	4,272	5,358	5,657	6,797	7,351	8,159	8,463	9,083	9,962
(c) Other inputs per worker (Rs.)	89	129	168	229	362	951	1,098	1,407	1,624	1,823
6. Gross output per worker (Rs.)	4,347	6,412	7,936	8,848	10,697	12,208	13,485	14,463	15,850	17,295
7. V.A.M. per manhour worked (Rs.)	NA	NA	NA	NA	NA	1.46	1.61	1.64	1.82	1.90
8. Gross output—fixed capital ratio	3.69	4.29	3.94	3.53	2.71	2.45	2.51	1.80	1.72	1.43
9. Gross output—Gross input ratio	1.54	1.39	1.36	1.43	1.40	1.33	1.37	1.36	1.37	1.36
10. % of V.A.M. to gross output	35.1	27.9	26.6	29.8	28.6	27.4	26.7	26.7	27.0	26.7
11. % of wages to V.A.M.	38.7	53.3	51.6	41.8	33.3	39.6	33.2	39.6	37.6	36.5
12. % of salaries to V.A.M.	7.9	10.6	10.7	10.6	11.6	11.4	10.6	11.9	11.9	13.7
13. % of money value of benefits or privileges to V.A.M.	1.5	1.1	1.3	2.7	3.3	4.7	4.5	4.7	4.7	5.1
14. % of wages, salaries & benefits to V.A.M. [Total (11) to (13)]	48.1	65.0	63.6	55.1	54.7	55.7	54.3	53.2	54.2	55.3

*Base 1960 : 100

2. COTTON TEXTILES

2.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	483	588	491	530	615	528	538	574	583	635
2. Coverage (%)	88	94	95	96	83	97	98	97	97	96
3. Productive Capital employed (Rs. '000)	1,30,60,70	1,69,32,64	2,43,07,27	2,48,26,01	3,16,49,74	2,38,46,39	3,00,73,96	3,45,94,26	3,64,44,99	3,92,57,37
(a) Fixed Capital (Rs. '000)	55,39,98	56,05,41	76,28,88	97,84,76	1,41,24,18	1,56,79,90	1,85,89,28	2,09,60,79	2,34,77,00	2,59,47,36
(b) Working Capital (Rs. '000)	75,20,72	1,13,27,23	1,66,78,39	1,50,41,25	1,75,25,56	81,66,49	1,14,84,68	1,36,33,47	1,29,67,99	1,33,10,01
4. No. of employees—Total	6,50,697	6,98,331	6,84,517	7,40,808	7,12,069	7,60,271	8,19,993	7,91,876	7,74,253	8,10,377
(a) Workers—Total	6,15,593	6,59,756	6,51,318	6,87,835	6,55,428	7,10,317	7,74,641	7,47,412	7,28,805	7,49,398
(i) Direct	6,09,874	6,55,365	6,47,167	6,82,005	6,50,700	7,05,753	7,69,500	7,42,045	7,23,820	7,45,369
(ii) Contract	5,719	4,391	4,151	5,830	4,728	4,564	5,141	5,367	4,985	4,029
(b) Other than workers	35,104	38,575	33,199	52,973	56,641	49,954	45,357	44,464	45,448	61,279
5. Manhours worked—Total ('000)	1,49,96,45	1,52,77,74	NA	NA	NA	1,70,65,57	1,81,51,93	1,84,21,05	1,81,08,98	1,88,42,75
(a) Direct workers ('000)	1,48,54,64	1,51,74,26	1,52,19,35	1,62,09,51	1,55,01,17	1,69,53,11	1,80,27,72	1,82,84,02	1,79,78,73	1,87,26,09
(b) Contract workers ('000)	1,41,81	1,03,48	NA	NA	NA	1,12,46	1,24,21	1,37,03	1,30,25	1,16,66
6A. Wages, Salaries and Benefits— Total (Rs. '000)	51,23,73	87,63,28	93,73,63	1,04,64,95	1,13,05,34	1,41,55,36	1,59,22,12	1,74,97,37	1,79,18,99	2,01,82,37
(a) Wages—Total (Rs. '000)	45,19,38	77,66,52	83,55,17	85,35,90	90,08,85	1,13,98,57	1,29,16,64	1,41,28,06	1,43,68,39	1,55,39,33
(i) Direct workers (Rs. '000)	44,80,11	77,29,68	83,07,81	84,82,16	89,57,68	1,13,48,34	1,28,58,05	1,40,63,86	1,43,09,78	1,54,86,58
(ii) Contract workers (Rs. '000)	39,27	46,84	47,36	53,75	51,17	50,22	58,59	62,21	58,61	52,75
(b) Salaries (Rs. '000)	5,65,14	9,28,98	9,27,78	13,67,87	15,83,84	16,24,50	17,04,81	18,94,59	20,22,75	26,49,90
(c) Money value of benefits or privileges (Rs. '000)	39,21	57,78	90,68	5,61,18	7,12,65	11,32,29	13,00,67	14,74,72	15,27,85	19,93,14
6B. (a) Earnings of workers (Rs. '000)	45,54,24	78,28,13	84,36,79	90,19,58	96,14,95	1,23,89,62	1,40,65,67	1,54,28,41	1,57,07,70	1,72,41,80
(b) Earnings of non-workers (Rs. '000)	5,69,49	9,35,15	9,36,84	14,45,37	16,90,39	17,65,74	18,56,45	20,68,96	22,11,29	29,40,57
7. Gross Input (Rs. '000)	1,28,87,04	2,15,80,70	2,94,67,63	2,85,01,32	3,06,93,31	3,91,55,60	4,55,94,78	4,91,84,55	5,31,93,99	5,98,23,32
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	8,19,45	10,68,91	14,60,86	16,36,34	20,62,09	24,86,92	29,36,34	32,98,40	36,29,12	41,60,18
(b) Materials consumed (Rs. '000)	1,17,15,20	1,99,53,02	2,73,61,32	2,57,69,79	2,72,17,31	3,33,90,80	3,85,19,34	4,13,33,52	4,39,60,44	4,89,35,72
(c) Work done by other concerns (Rs. '000)	7,69	1,97,02	2,32,37	4,99,39	5,32,36	6,49,19	7,83,61	9,80,42	10,75,14	12,82,31
(d) Other Inputs (Rs. '000)	3,44,70	3,61,75	4,13,08	5,95,80	8,81,55	26,28,69	33,55,49	35,72,21	45,29,29	54,48,11
8. Gross Output (Rs. '000)	2,26,14,38	3,37,00,08	4,13,62,79	4,47,57,88	4,53,63,32	5,96,68,35	6,97,98,25	7,28,55,74	7,70,77,65	8,62,28,16
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	97,27,34	1,21,19,38	1,18,95,16	1,62,56,56	1,46,70,01	2,05,12,75	2,42,03,46	2,36,71,19	2,38,83,66	2,64,01,84

2. COTTON TEXTILES]

[2.1. ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100·0(483)	121·7	101·7	109·7	127·3	109·3	111·4	118·8	120·7	131·5
2. (a) Productive Capital employed	100·0(1,30,60,70)	129·6	185·1	190·1	242·3	182·6	230·3	264·9	279·0	300·6
(b) Fixed Capital	100·0(55,39,98)	101·2	137·7	176·6	255·0	283·0	335·5	378·4	423·8	468·4
(c) Working Capital	100·0(75,20,72)	150·6	221·8	200·0	233·0	103·6	152·7	181·3	172·4	177·0
3. (a) No. of workers	100·0(6,15,593)	107·1	105·8	111·7	106·4	115·4	125·8	121·4	118·4	121·7
(b) No. of non-workers	100·0(35,104)	109·9	94·6	150·9	161·4	142·3	129·2	126·7	129·5	174·6
4. No. of manhours worked	100·0(1,49,96,45)	101·9	NA	NA	NA	113·8	121·0	122·8	120·8	125·6
5. (a) Wages, salaries and benefits	100·0(51,23,73)	171·0	182·9	204·2	220·6	276·3	310·8	341·5	349·7	393·9
(b) Earnings of workers	100·0(45,54,24)	171·9	185·3	198·0	211·2	272·0	308·8	338·8	344·9	378·6
(c) Earnings of non-workers	100·0(5,69,49)	164·2	164·5	253·8	296·8	310·1	325·0	363·3	388·3	516·3
(d) Money value of benefits or privileges	100·0(39,21)	147·3	231·2	1,431·1	1,817·3	2,837·5	3,316·9	3,760·7	3,896·2	5,082·7
6. (a) Gross Input	100·0(1,28,87,04)	167·5	228·7	221·2	238·2	303·8	353·8	381·7	412·8	464·2
(b) Fuel, Electricity Lubricants etc. consumed	100·0(8,19,45)	130·4	178·3	199·7	251·6	303·5	358·3	402·5	442·9	507·7
(c) Materials consumed	100·0(1,17,15,20)	170·3	233·6	220·0	232·3	285·0	328·8	352·8	375·2	417·7
(d) Work done by other concerns	100·0(7,69)	2,562·9	3,022·8	6,496·3	6,925·2	8,444·9	10,193·5	12,753·7	13,985·8	16,630·8
7. Gross output	100·0(2,26,14,38)	149·0	182·9	197·9	200·6	263·9	308·6	322·2	340·8	381·3
8. Value added by manufacture	100·0(97,27,34)	124·6	122·3	167·1	150·8	210·9	248·8	243·3	245·5	271·4
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,531	1,263	1,469	1,455	1,396	1,485	1,556	1,422	1,368	1,331
2. Productive capital employed per worker (Rs.)	2,122	2,567	3,732	3,609	4,829	3,357	3,882	4,629	5,001	5,239
3. Average number of manhours worked per worker	2,436	2,316	NA	NA	NA	2,403	2,343	2,465	2,485	2,514
4. Average annual money earnings per worker (Rs.)	740	1,187	1,295	1,311	1,467	1,744	1,816	2,064	2,155	2,301
5. Gross input per worker (Rs.)	2,093	3,271	4,524	4,144	4,683	5,512	5,886	6,581	7,299	7,983
(a) Fuel, Electricity Lubricants etc. consumed per worker (Rs.)	133	162	224	238	315	350	379	441	498	555
(b) Materials consumed per worker (Rs.)	1,903	3,024	4,201	3,747	4,152	4,701	4,973	5,531	6,032	6,530
(c) Other inputs per worker (Rs.)	57	85	99	159	216	461	534	609	769	898
6. Gross output per worker (Rs.)	3,674	5,108	6,351	6,507	6,921	8,400	9,010	9,748	10,576	11,506
7. V.A.M. per manhour worked (Rs.)	0·65	0·79	NA	NA	NA	1·20	1·33	1·29	1·32	1·40
8. Gross—output fixed capital ratio	4·08	6·01	5·42	4·57	3·21	3·81	3·75	3·48	3·28	3·32
9. Gross output—gross input ratio	1·75	1·56	1·40	1·57	1·48	1·52	1·53	1·48	1·45	1·44
10. % of VAM to gross output	43·0	36·0	28·8	36·3	32·3	34·4	34·7	32·5	31·0	30·6
11. % of wages to V.A.M.	46·5	64·2	70·2	52·5	61·4	55·6	53·4	59·7	60·2	58·9
12. % of salaries to V.A.M.	5·8	7·7	7·8	8·4	10·8	7·9	7·0	8·0	8·5	10·0
13. % of money value of benefits or privileges to V.A.M.	0·4	0·5	0·8	3·4	4·9	5·5	5·4	6·2	6·4	7·5
14. % of wages, salaries and benefits to V.A.M.										
[Total (11) to (13)]	52·7	72·4	78·8	64·3	77·1	69·0	65·8	73·9	75·1	76·4

2.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					25	20	19	19	23	28
2. Coverage (%)					76	85	95	89	96	96
3. Productive Capital employed (Rs. '000)					7,22,59	3,79,16	5,20,77	5,60,20	6,99,25	9,74,84
(a) Fixed Capital (Rs. '000)					4,96,42	4,25,08	4,57,32	3,77,20	4,83,33	7,11,60
(b) Working Capital (Rs. '000)					2,26,17	(-)-45,92	63,45	1,83,00	2,15,92	2,63,24
4. No. of employees—Total					11,868	13,113	12,949	11,399	15,056	16,376
(a) Workers—Total					10,915	12,217	12,201	10,684	14,531	15,153
(i) Direct					10,895	12,208	11,973	10,437	14,463	15,134
(ii) Contract					20	9	228	247	68	19
(b) Other than workers					953	896	748	715	525	1,223
5. Manhours worked—Total ('000)					NA	2,81,24	2,79,00	2,43,69	3,36,77	3,50,96
(a) Direct workers ('000)					2,53,75	2,81,02	2,73,79	2,37,74	3,35,20	3,50,52
(b) Contract workers ('000)					NA	22	5,21	5,95	1,57	44
6 A. Wages, Salaries and Benefits—Total (Rs. '000)					1,12,38	1,53,98	1,77,95	1,64,71	2,05,82	2,23,85
(a) Wages—Total (Rs. '000)					89,78	1,15,82	1,39,32	1,28,30	1,70,38	1,73,42
(i) Direct workers (Rs. '000)					89,66	1,15,76	1,38,45	1,25,37	1,69,89	1,73,24
(ii) Contract workers (Rs. '000)					12	6	87	2,93	49	18
(b) Salaries (Rs. '000)					18,35	22,45	18,75	21,10	19,09	28,44
(c) Money value of benefits or privileges (Rs. '000)					4,25	15,71	19,88	15,31	16,35	21,99
6 B. (a) Earnings of workers (Rs. '000)					93,31	1,28,98	1,56,85	1,41,45	1,85,09	1,92,31
(b) Earnings of non-workers (Rs. '000)					19,07	25,00	21,10	23,26	20,73	31,54
7. Gross Input (Rs. '000)					4,35,03	6,41,10	6,99,66	6,70,75	8,87,40	9,65,23
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					22,09	26,76	29,71	29,57	39,14	44,75
(b) Materials consumed (Rs. '000)					3,81,37	5,63,54	6,03,16	5,91,73	7,86,42	8,46,84
(c) Work done by other concerns (Rs. '000)					1	53	29	2,71	1,01	1,40
(d) Other inputs (Rs. '000)					31,56	50,27	61,50	46,74	60,83	72,24
8. Gross Output (Rs. '000)					5,59,30	8,71,25	9,86,82	8,28,91	11,53,06	12,55,17
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					1,24,27	2,30,15	2,87,16	1,58,16	2,65,66	2,89,94

2. COTTON TEXTILES]

[2.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1953	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958=100)</i>										
1. No. of registered factories					100·0(25)	80·0	76·0	76·0	92·0	112·0
2. (a) Productive Capital employed					100·0(7,22,59)	52·5	72·1	77·5	96·8	134·9
(b) Fixed Capital					100·0(4,96,42)	85·6	92·1	76·0	97·4	143·3
(c) Working Capital					100·0(2,26,17)	Negative	28·1	80·9	95·5	116·4
3. (a) No. of workers					100·0(10,915)	111·9	111·8	97·9	133·1	138·8
(b) No. of Non-workers					100·0(953)	94·0	78·5	75·0	55·1	128·3
4. No. of manhours worked*					NA	100·0 (2,81,23)	99·2	86·6	119·7	124·8
5. (a) Wages, salaries and benefits					100·0(1,12,38)	137·0	158·3	146·6	183·1	199·2
(b) Earnings of workers					100·0(93,31)	138·2	168·1	151·6	198·4	206·1
(c) Earnings of non-workers					100·0(19,07)	131·1	110·7	122·0	108·7	165·4
(d) Money value of benefits or privileges					100·0(4,25)	369·8	468·1	360·5	384·9	517·8
6. (a) Gross Input					100·0(4,35,03)	147·4	160·8	154·2	204·4	221·9
(b) Fuel, Electricity, Lubricants etc. consumed					100·0(22,09)	121·1	134·5	133·9	177·2	202·6
(c) Materials consumed					100·0(3,81,37)	147·8	159·5	155·2	206·2	222·1
(d) Work done by other concerns					100·0(1)	7,198·4	3,943·9	36,520·2	13,608·9	18,863·9
7. Gross out put					100·0(5,59,30)	155·8	176·4	148·2	206·2	224·4
8. Value added by manufacture					100·0(1,24,27)	185·2	231·1	127·3	213·8	233·3
<i>(c) Economic Ratios</i>										
1. Average employment per factory					625	771	719	671	684	561
2. Productive Capital employed per worker (Rs.)					6,620	3,104	4,268	5,243	4,812	6,433
3. Average number of manhours worked per worker					NA	2,302	2,287	2,281	2,318	2,316
4. Average annual money earnings per worker (Rs.)					855	1,056	1,286	1,324	1,274	1,269
5. Gross input per worker (Rs.)					3,986	5,248	5,734	6,278	6,107	6,370
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					202	219	243	277	269	295
(b) Materials consumed per worker (Rs.)					3,495	4,613	4,985	5,538	5,412	5,589
(c) Other inputs per worker (Rs.)					289	416	506	463	426	486
6. Gross output per worker (Rs.)					5,124	7,132	8,088	7,758	7,935	8,283
7. VAM per manhour worked (Rs.)					NA	0·82	1·03	0·65	0·79	0·83
8. Gross output—fixed capital ratio					1·13	2·05	2·16	2·20	2·39	1·76
9. Gross output—gross input ratio					1·29	1·36	1·41	1·24	1·30	1·30
10. % VAM to gross output					22·2	26·4	29·1	19·1	23·0	23·1
11. % of wages to V.A.M.					72·2	50·3	48·5	81·1	64·1	59·8
12. % of salaries to V.A.M.					14·8	9·8	6·5	13·3	7·2	9·8
13. % of money value of benefits or privileges to VAM					3·4	6·8	6·9	9·7	6·2	7·6
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]					90·4	66·9	61·9	104·1	77·5	77·2

*Base 1960 = 100

2.3 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						104	104	112	109	109
2. Coverage (%)						93	100	100	100	100
3. Productive Capital employed (Rs. '000)						70,87,78	82,38,17	1,00,13,65	95,08,30	83,33,78
(a) Fixed Capital (Rs. '000)						39,94,34	44,54,02	53,02,19	58,25,21	58,76,54
(b) Working Capital (Rs. '000)						30,93,44	37,84,15	47,11,46	36,83,09	24,57,24
4. No. of employees—Total						1,80,098	1,87,223	1,78,683	1,64,027	1,73,209
(a) Workers—Total						1,66,272	1,74,252	1,65,674	1,51,113	1,59,143
(i) Direct						1,64,442	1,72,297	1,63,950	1,49,702	1,58,043
(ii) Contract						1,839	1,955	1,724	1,411	1,100
(b) Other than workers						13,826	12,971	13,009	12,914	14,066
5. Manhours worked—Total ('000)						43,76,42	40,57,28	41,54,20	39,83,44	42,73,10
(a) Direct workers ('000)						43,31,17	40,11,08	41,10,23	39,46,52	42,39,81
(b) Contract workers ('000)						45,25	46,20	43,97	36,92	33,29
6A. Wages, Salaries and Benefits—Total (Rs. '000)						39,30,31	40,79,70	42,82,18	41,57,26	48,51,06
(a) Wages—Total (Rs. '000)						31,62,17	32,48,97	33,85,15	32,92,04	37,77,35
(i) Direct workers (Rs. '000)						31,33,25	32,15,94	33,54,50	32,66,74	37,53,55
(ii) Contract workers (Rs. '000)						28,92	33,03	30,64	25,30	23,80
(b) Salaries (Rs. '000)						4,61,57	4,92,87	5,45,98	5,34,50	6,26,33
(c) Money value of benefits or privileges (Rs. '000)						3,06,57	3,37,86	3,51,05	3,30,72	4,47,38
6B. (a) Earnings of workers (Rs. '000)						34,29,71	35,42,32	36,87,43	35,76,57	41,61,24
(b) Earnings of non-workers (Rs. '000)						5,00,60	5,37,38	5,94,75	5,80,69	6,89,82
7. Gross Input (Rs. '000)						98,90,80	1,05,74,10	1,15,76,17	1,21,32,35	1,39,31,61
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						8,57,98	9,20,07	10,73,27	11,83,09	13,95,47
(b) Materials consumed (Rs. '000)						80,51,28	84,50,50	92,16,70	94,04,47	1,07,17,58
(c) Work done by other concerns (Rs. '000)						2,54,06	3,03,12	3,28,81	3,70,22	3,95,09
(d) Other inputs (Rs. '000)						7,27,48	8,95,41	9,57,39	11,74,57	14,23,47
8. Gross Output (Rs. '000)						1,56,68,42	1,66,51,01	1,71,62,10	1,76,44,04	2,02,03,33
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						57,77,62	60,76,91	55,85,93	55,11,69	62,71,72

2. COTTON TEXTILES]

[2.3 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(104)	100.0	107.7	104.8	104.8
2. (a) Productive Capital employed						100.0(70,87,78)	116.2	141.3	134.2	117.6
(b) Fixed Capital						100.0(39,94,34)	111.5	132.8	145.9	147.1
(c) Working Capital						100.0(30,93,44)	122.3	152.3	119.1	79.4
3. (a) No. of workers						100.0(1,66,272)	104.8	99.6	90.9	95.7
(b) No. of non-workers						100.0(13,826)	93.8	94.1	93.4	101.7
4. No. of manhours worked						100.0(43,76,42)	92.7	94.9	91.0	97.6
5. (a) Wages, salaries and benefits						100.0(33,33,31)	103.8	103.9	105.8	123.4
(b) Earnings of workers						100.0(34,29,71)	103.3	107.5	104.3	121.3
(c) Earnings of non-workers						100.0(5,00,60)	107.3	118.8	116.0	137.8
(d) Money value of benefits or privilege						100.0(3,05,57)	110.2	114.5	107.9	145.9
6. (a) Gross input						100.0(98,90,80)	105.9	117.0	122.7	140.9
(b) Fuel, Electricity, Lubricants, etc., consumed						100.0(8,57,93)	107.2	125.1	137.9	162.6
(c) Materials consumed						100.0(80,51,28)	105.0	114.5	116.8	133.1
(d) Work done by other concerns						100.0(2,54,06)	121.3	129.4	145.7	155.5
7. Gross output						100.0(1,56,68,42)	106.3	109.5	112.6	128.9
8. Value added by manufacture						100.0(57,77,62)	105.2	96.7	95.4	103.6
<i>(c) Economic Ratios</i>										
1. Average employment per factory						1,766	1,800	1,595	1,505	1,539
2. Productive Capital employed per worker (Rs.)						4,263	4,728	6,044	6,292	5,237
3. Average number of manhours worked per worker (Rs.)						2,632	2,328	2,507	2,636	2,685
4. Average annual money earnings per worker (Rs.)						2,063	2,033	2,226	2,367	2,615
5. Gross input per worker (Rs.)						5,949	6,068	6,937	8,029	8,754
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						516	528	648	783	877
(b) Materials consumed per worker (Rs.)						4,843	4,849	5,563	6,224	6,735
(c) Other inputs per worker (Rs.)						590	691	776	1,022	1,142
6. Gross output per worker (Rs.)						9,423	9,556	10,359	11,676	12,695
7. VAM per manhour worked (Rs.)						1.32	1.50	1.34	1.33	1.47
8. Gross output—fixed capital ratio						3.92	3.74	3.24	3.03	3.44
9. Gross output—gross input ratio						1.58	1.57	1.48	1.45	1.45
10. % of VAM to gross output						35.9	35.5	32.5	31.2	31.0
11. % of wages to VAM						54.7	53.5	60.6	59.7	60.2
12. % of salaries to VAM						8.0	8.1	9.8	9.7	10.0
13. % of money value of benefits or privileges to VAM						5.3	5.6	6.3	6.0	7.1
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]						63.0	67.2	76.7	75.4	77.3

2.4 KERALA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						29	26	28	29	36
2. Coverage (%)						100	100	96	100	100
3. Productive Capital employed (Rs. '000)						2,18,82	2,84,96	3,44,67	4,59,95	6,18,90
(a) Fixed Capital (Rs. '000)						2,17,30	2,13,76	2,32,36	2,92,42	4,71,21
(b) Working Capital (Rs. '000)						1,52	71,2	1,12,31	1,67,53	1,47,69
4. No. of employees—Total						9,712	9,899	10,031	10,340	11,231
(a) Workers—Total						8,995	9,148	9,260	9,572	10,289
(i) Direct						8,994	9,125	9,251	9,526	10,288
(ii) Contract						1	23	9	46	1
(b) Other than workers						717	751	771	768	942
5. Manhours worked—Total ('000)						2,39,31	2,07,39	2,07,21	2,13,87	2,22,97
(a) Direct workers ('000)						2,39,07	2,06,83	2,07,00	2,12,82	2,22,95
(b) Contract workers ('000)						24	56	21	1,05	2
6A. Wages, Salaries and Benefits—Total (Rs. '000)						1,08,41	1,34,79	1,41,88	1,52,47	1,73,38
(a) Wages—Total ('000)						86,15	1,09,36	1,13,94	1,18,56	1,34,01
(i) Direct workers (Rs. '000)						86,14	1,09,20	1,13,86	1,18,29	1,34,00
(ii) Contract workers (Rs. '000)						1	17	7	28	1
(b) Salaries (Rs. '000)						12,82	15,46	17,54	20,42	23,62
(c) Money value of benefits or privileges (Rs. '000)						-9,44	9,97	10,40	13,49	15,75
6B.(a) Earnings of workers (Rs. '000)						94,37	1,18,09	1,22,95	1,30,07	1,47,40
(b) Earnings of non-workers (Rs. '000)						14,04	16,70	18,93	22,40	25,98
7. Gross Input (Rs. '000)						4,26,36	5,20,28	5,00,58	5,80,53	6,71,80
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						14,03	16,35	15,48	19,13	25,80
(b) Materials consumed (Rs. '000)						3,74,96	4,61,96	4,41,84	5,06,76	5,74,47
(c) Work done by other concerns (Rs. '000)						7,03	8,97	10,55	12,44	15,77
(d) Other inputs (Rs. '000)						30,34	33,00	32,71	42,20	55,76
8. Gross Output (Rs. '000)						5,80,74	7,19,17	6,94,85	7,93,04	9,04,77
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						1,54,38	1,98,89	1,94,27	21,251	2,32,97

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100·0(29)	89·7	96·6	100·0	124·1
2. (a) Productive capital employed						100·0(2,18,82)	130·2	157·5	210·2	282·8
(b) Fixed Capital						100·0(2,17,30)	98·4	106·9	134·6	216·8
(c) Working Capital						100·0(1,52)	4,683·4	7,387·8	11,020·4	9,715·2
3. (a) No. of workers						100·0(8,995)	101·7	102·9	106·4	114·4
(b) No. of non-workers						100·0(717)	104·7	107·5	107·1	131·4
4. No. of manhours worked						100·0(2,39,31)	86·7	86·6	89·4	93·2
5. (a) Wages, salaries and benefits						100·0(1,08,41)	124·3	130·9	140·6	159·9
(b) Earnings of workers						100·0(94,37)	125·1	130·3	137·8	156·2
(c) Earnings of non-workers						100·0(14,04)	118·9	134·8	159·5	185·0
(d) Money value of benefits or privileges						100·0(9,44)	105·6	110·2	142·3	166·8
6. (a) Gross Input						100·0(4,26,36)	122·0	117·4	136·2	157·6
(b) Fuel, Electricity, Lubricants etc. consumed						100·0(14,03)	116·5	110·3	136·4	184·0
(c) Materials consumed						100·0(3,74,96)	123·2	117·8	135·1	153·2
(d) Work done by other concerns						100·0(7,03)	127·6	150·1	176·9	224·3
7. Gross Output						100·0(5,80,74)	123·8	119·7	136·6	155·8
8. Value added by manufacture						100·0(1,54,38)	128·8	125·8	137·7	150·9
<i>(c) Economic Ratios</i>										
1. Average employment per factory						335·	381	372	357	312
2. Productive capital employed per worker (Rs.)						2,433	3,115	3,722	4,805	6,015
3. Average number of manhours worked per worker						2,660	2,267	2,238	2,234	2,167
4. Average annual money earnings per worker (Rs.)						1,049	1,291	1,323	1,359	1,433
5. Gross input per worker (Rs.)						4,740	5,687	5,406	6,065	6,529
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						156	179	167	200	251
(b) Materials consumed per worker (Rs.)						4,169	5,049	4,772	5,294	5,583
(c) Other inputs per worker (Rs.)						415	459	467	571	695
6. Gross output per worker (Rs.)						6,456	7,862	7,504	8,285	8,794
7. VAM per manhour worked (Rs.)						0·65	0·96	0·94	0·99	1·04
8. Gross output—fixed capital ratio						2·67	3·36	2·99	2·71	1·92
9. Gross output—gross input ratio						1·36	1·38	1·39	1·37	1·35
10. % of VAM to gross output						26·6	27·7	28·0	26·8	25·7
11. % of wages to VAM						55·8	55·0	58·7	55·8	57·5
12. % of salaries to VAM						8·3	7·8	9·0	9·6	10·1
13. % of money value of benefits or privileges to VAM						6·1	5·0	5·4	6·3	6·8
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]						70·2	67·8	73·1	71·7	74·4

2.5 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories					20	20	22	21	22	26
2. Coverage (%)					55	90	100	86	91	96
3. Productive Capital employed (Rs. '000)					7,20,36	6,22,09	12,33,80	7,84,82	8,86,57	17,91,99
(a) Fixed Capital (Rs. '000)					3,12,24	4,48,33	7,15,05	5,67,77	6,99,95	9,72,16
(b) Working Capital (Rs. '000)					4,08,12	1,73,76	5,18,75	2,17,05	1,86,62	8,19,83
4. No. of employees—Total					20,337	39,275	48,524	35,475	33,812	44,417
(a) Workers—Total					18,562	36,462	45,428	32,874	31,262	41,076
(i) Direct					18,480	36,386	45,385	32,803	31,176	41,007
(ii) Contract					82	76	43	71	86	69
(b) Other than workers					1,775	2,813	3,096	2,601	2,550	3,341
5. Manhours worked—Total ('000)					NA	8,16,11	10,66,78	8,29,47	8,18,92	10,89,23
(a) Direct workers ('000)					4,54,64	8,14,31	10,65,60	8,27,45	8,16,46	10,87,25
(b) Contract worker ('000)					NA	1,80	1,18	2,02	2,46	1,98
6A. Wages, Salaries and Benefits—Total (Rs. '000)					3,30,04	6,42,05	8,54,50	7,03,20	7,31,62	10,47,01
(a) Wages—Total (Rs. '000)					2,40,79	5,06,98	6,68,78	5,52,32	5,62,08	8,07,87
(i) Direct workers (Rs. '000)					2,40,17	5,06,34	6,68,03	5,51,77	5,61,46	8,07,38
(ii) Contract workers (Rs. '000)					62	64	75	54	62	49
(b) Salaries (Rs. '000)					44,83	85,65	1,17,84	92,13	1,07,56	1,45,08
(c) Money value of benefits or privileges (Rs. '000)					17,37	49,42	67,88	58,75	61,98	94,06
6B. (a) Earnings of workers (Rs. '000)					2,55,43	549,26	7,26,49	6,02,67	6,14,12	8,87,61
(b) Earnings of non-workers (Rs. '000)					47,61	92,79	1,28,01	1,00,53	1,17,50	1,59,40
7. Gross Input (Rs. '000)					7,23,30	16,26,49	22,54,00	18,61,64	19,25,01	27,08,11
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)					50,75	1,21,11	1,62,32	1,41,93	1,55,21	2,18,87
(b) Materials consumed (Rs. '000)					6,52,76	14,20,62	19,76,27	16,18,83	16,23,57	22,78,44
(c) Work done by other concerns (Rs. '000)					34	2,50	3,11	5,86	7,45	44,66
(d) Other inputs (Rs. '000)					19,45	82,26	1,12,30	95,02	1,38,78	1,66,14
8. Gross Output (Rs. '000)					10,01,08	25,16,00	35,49,34	26,76,09	27,72,54	40,77,96
9. Value added by manufacture (Rs. '000)					2,77,78	8,89,51	12,95,34	8,14,45	8,47,53	13,69,85
[(8) minus (7)]										

2. COTTON TEXTILES]

[2.5 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1953=100)</i>										
1. No. of registered factories					100.0 (20)	100.0	110.0	105.0	110.0	130.0
2. (a) Productive Capital employed					100.0 (7,20,36)	86.4	171.3	108.9	123.1	248.8
(c) Fixed Capital					100.0 (3,12,24)	143.6	229.0	181.8	224.2	311.4
(c) Working Capital					100.0 (4,08,12)	42.6	127.1	53.2	45.7	200.9
3. (a) No. of workers					100.0 (18,562)	196.4	244.7	177.1	168.4	221.3
(b) No. of non-workers					100.0 (1,775)	158.5	174.4	146.5	143.7	188.2
4. No. of manhours worked*					NA	100.0 (8,16,11)	130.7	101.6	100.3	133.5
5. (a) Wages, Salaries, and benefits					100.0 (3,03,04)	211.9	282.0	232.0	241.4	345.5
(b) Earnings of workers					100.0 (2,55,43)	215.0	284.4	235.9	240.4	347.5
(c) Earnings of non-workers					100.0 (47,61)	194.9	268.9	211.2	246.8	334.8
(d) Money value of benefits or privileges					10.0 (17,37)	284.5	390.7	338.2	356.7	541.4
6. (a) Gross Input					100.0 (7,23,30)	224.9	311.6	257.4	266.2	374.4
(b) Fuel, Electricity and Lubricants etc. consumed					100.0 (50,75)	238.6	319.8	279.7	305.8	431.3
(c) Materials consumed					100.0 (6,52,76)	217.6	302.8	248.0	248.7	349.0
(d) Work done by other concerns					100.0 (34)	740.0	921.6	1,732.9	2,205.2	13,212.2
7. Gross Output					100.0 (10,01,08)	251.3	354.5	267.3	276.9	407.4
8. Value added by manufacture					100.0 (2,77,78)	320.2	466.3	293.2	305.1	493.1
<i>(c) Economic Ratios</i>										
1. Average employment per factory					1,849	2,182	2,206	1,971	1,691	1,777
2. Productive Capital employed per worker (Rs.)					3,881	1,706	2,716	2,387	2,836	4,363
3. Average number of man-hours worked per worker					NA	2,238	2,348	2,523	2,620	2,652
4. Average annual money earnings per worker (Rs.)					1,376	1,506	1,599	1,833	1,964	2,161
5. Total input per worker (Rs.)					3,897	4,461	4,962	5,663	6,158	6,593
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)					273	332	357	432	496	533
(b) Materials consumed per worker (Rs.)					3,517	3,897	4,351	4,924	5,194	5,547
(c) Other inputs per worker (Rs.)					107	232	254	307	468	513
6. Gross output per worker (Rs.)					5,393	6,900	7,813	8,140	8,869	9,928
7. V.A.M. per manhour worked (Rs.)					NA	1.09	1.21	0.98	1.03	1.26
8. Gross output—fixed capital ratio					3.21	5.61	4.96	4.71	3.96	4.19
9. Gross output—Gross input ratio					1.38	1.55	1.57	1.44	1.44	1.51
10. % of V.A.M. to gross output					27.7	35.4	36.5	30.4	30.6	33.6
11. % of wages to V.A.M.					86.7	57.0	51.6	67.8	66.3	59.0
12. % of salaries to V.A.M.					16.2	9.6	9.1	11.3	12.7	10.6
13. % of money value of benefits or privileges to V.A.M.					6.3	5.6	5.2	7.2	7.3	6.9
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					109.2	72.2	65.9	86.3	86.3	76.5

*Base 1960=100

2.6 MADRAS

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories					139	134	137	140	142	154
2. Coverage (%)					93	99	100	93	100	100
3. Productive Capital employed (Rs. '000)					53,90,86	42,23,22	52,30,77	60,33,25	64,93,50	68,87,69
(a) Fixed Capital (Rs. '000)					31,47,00	30,32,69	36,11,35	38,16,79	41,44,32	44,96,48
(b) Working Capital (Rs. '000)					22,43,86	11,90,53	16,18,92	22,16,46	23,49,18	23,91,21
4. No. of employees—Total					1,07,552	97,637	1,10,409	1,03,726	1,06,718	1,11,656
(a) Workers—Total					1,00,158	93,556	1,04,722	98,411	1,01,609	1,05,215
(i) Direct					99,994	93,519	1,04,554	98,184	1,01,352	1,04,877
(ii) Contract					164	37	168	227	257	338
(b) Other than workers					7,394	4,081	5,687	5,315	5,109	6,441
5. Manhours worked—Total (Rs. '000)					NA	21,56,67	23,84,33	23,29,07	23,46,44	24,37,32
(a) Direct workers ('000)					22,47,03	21,55,77	23,80,28	23,22,69	23,39,16	24,27,75
(b) Contract workers ('000)					NA	90	4,05	6,38	7,28	9,57
6A. Wages, Salaries and Benefits—Total (Rs. '000)					13,92,77	15,68,73	21,06,55	21,92,72	23,22,51	26,39,37
(a) Wages—Total (Rs. '000)					11,55,76	13,20,18	17,48,47	17,71,15	18,69,81	20,74,44
(i) Direct workers (Rs. '000)					11,54,65	13,20,08	17,47,36	17,69,41	18,67,85	20,71,58
(ii) Contract workers (Rs. '000)					1,11	10	1,12	1,74	1,96	2,86
(b) Salaries (Rs. '000)					1,96,59	1,30,84	2,01,90	2,23,06	2,31,51	2,78,70
(c) Money value of benefits or privileges (Rs. '000)					40,42	1,17,71	1,56,18	1,98,51	2,21,19	2,86,23
6B. (a) Earnings of workers (Rs. '000)					11,90,30	14,27,28	18,88,48	19,47,44	20,66,64	23,26,87
(b) Earnings of non-workers (Rs. '000)					2,02,47	1,41,45	2,18,07	2,45,28	2,55,87	3,12,50
7. Gross Input (Rs. '000)					53,41,36	63,74,51	77,16,53	80,06,78	86,51,91	96,39,63
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					2,22,98	2,03,02	2,97,37	3,32,64	3,35,23	4,62,33
(b) Materials consumed (Rs. '000)					49,09,45	57,06,51	67,64,15	69,84,74	75,51,14	83,58,00
(c) Work done by other concerns (Rs. '000)					10,78	33,03	38,27	42,57	50,30	40,75
(d) Other Inputs (Rs. '000)					1,98,15	4,31,95	6,16,74	6,46,83	6,65,24	7,78,55
8. Gross Output (Rs. '000)					73,82,84	90,65,70	1,14,00,10	1,16,02,87	1,23,07,92	1,34,50,64
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					20,41,48	26,91,19	36,83,57	35,96,09	36,56,01	38,11,01

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958=100)</i>										
1. No. of registered factories					100.0 (139)	96.4	98.6	100.7	102.2	110.8
2. (a) Productive Capital employed					100.0 (53,90,86)	78.3	97.0	111.9	120.5	127.8
(b) Fixed Capital					100.0 (31,47,00)	96.4	114.8	121.3	131.7	142.9
(c) Working Capital					100.0 (22,43,86)	53.1	72.1	98.8	104.7	106.6
3. (a) No. of workers					100.0 (1,00,158)	93.4	104.6	98.3	101.4	105.0
(b) No. of non-workers					100.0 (7,394)	55.2	76.9	71.9	69.1	87.1
4. No. of manhours worked*					NA	100.0 (21,56,67)	110.6	108.0	108.8	113.0
5. (a) Wages, salaries and benefits					100.0 (13,92,77)	112.6	151.2	157.4	166.8	189.5
(b) Earnings of workers					100.0 (11,90,31)	119.9	158.7	163.6	173.6	195.5
(c) Earnings of non-workers					100.0 (2,02,47)	69.9	107.7	121.1	126.4	154.3
(d) Money value of benefits or privileges					100.0 (40,42)	291.3	386.4	491.2	547.3	708.2
6. (a) Gross Input					100.0 (53,41,36)	119.3	144.5	149.9	162.0	180.5
(b) Fuel, Electricity, Lubricants etc. consumed					100.0 (2,22,98)	91.0	133.4	149.2	172.8	207.3
(c) Materials consumed					100.0 (49,09,45)	116.2	137.8	142.3	153.8	170.2
(d) Work done by other concerns					100.0 (10,78)	306.3	354.8	394.7	466.4	377.8
7. Gross Output					100.0 (73,82,84)	122.8	154.4	157.2	166.7	182.2
8. Value added by manufacture					100.0 (20,41,48)	131.8	180.4	176.2	179.1	186.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory						834	734	806	757	725
2. Productive capital employed per worker (Rs.)						5,382]	4,514	4,995	6,130	6,391
3. Average number of manhours worked per worker						NA	2,305	2,277	2,367	2,309
4. Average annual money earnings per worker (Rs.)						1,188	1,526	1,803	1,979	2,034
5. Gross input per worker (Rs.)						5,333	6,814	7,369	8,136	8,515
(a) Fuel, Electricity Lubricants, etc. consumed per worker (Rs.)						223	217	284	338	379
(b) Materials consumed per worker (Rs.)						4,901	6,100	6,460	7,098	7,432
(c) Other inputs per worker (Rs.)						209	497	625	700	704
6. Gross output per worker (Rs.)						7,371	9,690	10,886	11,790	12,113
7. V.A.M. per manhour worked (Rs.)						NA	1.25	1.54	1.54	1.56
8. Gross output—fixed capital ratio						2.35	2.99	3.16	3.04	2.97
9. Gross output—gross input ratio						1.38	1.42	1.48	1.45	1.40
10. % of V.A.M. to gross output						27.7	29.7	32.3	31.0	29.7
11. % of wages to V.A.M.						56.6	49.1	47.5	49.3	51.1
12. % of salaries to V.A.M.						9.6	4.9	5.5	6.2	6.3
13. % of money value of benefits or privileges to V.A.M.						2.0	4.4	4.2	5.5	6.0
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						68.2	58.4	57.2	61.0	63.4

*Base 1960=100.

2.7 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories						107	107	107	105	105
2. Coverage (%)						96	97	99	99	95
3. Productive Capital employed (Rs. '000)						73,92,19	82,40,39	89,23,27	1,00,59,78	1,07,80,22
(a) Fixed Capital (Rs. '000)						45,85,86	50,21,44	58,03,81	65,63,59	70,53,99
(b) Working Capital (Rs. '000)						28,56,33	32,18,95	31,19,46	34,96,19	37,26,23
4. No. of employees—Total						2,60,675	2,63,118	2,58,697	2,47,792	2,53,488
(z) Workers—Total						2,43,779	2,52,280	2,48,949	2,37,200	2,32,388
(i) Direct						2,43,618	2,52,163	2,48,844	2,37,110	2,32,315
(ii) Contract						161	117	105	90	73
(b) Other than workers						16,896	10,838	9,748	10,592	21,100
5. Manhours worked—Total ('000)						56,72,36	60,33,10	62,37,53	57,44,35	58,39,66
(a) Direct workers ('000)						56,68,66	60,30,30	62,34,88	59,42,20	58,35,42
(b) Contract workers ('000)						3,70	2,80	2,65	2,15	4,24
6A. Wages, Salaries and Benefits—Total (Rs. '000)						54,52,29	57,07,56	67,57,96	69,49,21	72,74,71
(a) Wages—Total (Rs. '000)						43,67,20	47,28,59	56,01,21	56,81,23	54,96,35
(i) Direct workers (Rs. '000)						43,66,05	47,27,32	56,00,02	56,80,20	54,95,13
(ii) Contract workers (Rs. '000)						1,15	1,27	1,20	1,03	1,22
(b) Salaries (Rs. '000)						6,15,83	4,87,35	5,62,30	6,52,14	10,02,18
(c) Money value of benefits or privileges (Rs. '000)						4,69,26	4,91,62	5,94,45	6,15,84	7,76,18
6B. (a) Earnings of workers (Rs. '000)						47,78,49	51,74,25	61,41,64	62,33,44	61,52,95
(b) Earnings of non-workers (Rs. '000)						6,73,80	5,33,31	6,16,32	7,15,77	11,21,76
7. Gross Input (Rs. '000)						1,22,96,32	1,41,45,16	1,54,32,83	1,63,85,67	1,78,28,67
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						8,37,93	9,69,31	10,69,52	11,40,29	12,19,33
(b) Materials consumed (Rs. '000)						1,03,40,81	1,18,01,91	1,28,02,39	1,31,98,12	1,40,78,68
(c) Work done by other concerns (Rs. '000)						3,28,04	3,80,48	5,05,42	5,28,02	6,50,32
(d) Other Inputs (Rs. '000)						7,89,54	9,93,46	10,55,50	15,19,24	18,80,34
8. Gross Output (Rs. '000)						1,95,10,40	2,23,86,68	2,41,57,15	2,49,10,01	2,68,97,94
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						72,14,08	82,41,52	87,24,32	85,24,34	90,69,27

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories					100.0 (107)		100.0	100.0	98.1	98.1
2. (a) Productive Capital employed					100.0 (73,92,19)		111.5	120.7	136.1	145.8
(b) Fixed Capital					100.0 (45,35,86)		110.7	128.0	144.7	155.5
(c) Working Capital					100.0 (28,56,33)		112.7	109.2	122.4	130.5
3. (a) No. of workers					100.0 (2,43,779)		103.5	102.1	97.3	95.3
(b) No. of non-workers					100.0 (1,68,96)		64.1	57.7	62.7	124.9
4. No. of manhours worked					100.0 (56,72,36)		106.4	110.0	104.8	102.9
5. (a) Wages, salaries and benefits					100.0 (34,52,29)		104.7	123.9	127.5	133.4
(b) Earnings of workers					100.0 (47,78,49)		108.3	128.5	130.6	128.8
(c) Earnings of non-workers					100.0 (6,73,80)		79.1	91.5	106.2	166.5
(d) Money value of benefits or privileges					100.0 (4,69,26)		104.8	126.7	131.2	165.4
6. (a) Gross Input					100.0 (1,22,96,32)		115.0	125.5	133.3	145.0
(b) Fuel, Electricity, Lubricants etc. consumed					100.0 (8,37,93)		115.7	127.6	136.1	145.5
(c) Materials consumed					100.0 (1,03,40,81)		114.1	123.8	127.6	136.1
(d) Work done by other concerns					100.0 (3,28,04)		116.0	154.1	161.0	198.2
7. Gross Output					100.0 (1,95,10,40)		114.7	123.8	127.7	137.9
8. Value added by manufacture					100.0 (72,14,08)		114.2	120.9	118.2	125.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory						2,531	2,530	2,441	2,383	2,535
2. Productive capital employed per worker (Rs.)						3,032	3,266	3,584	4,241	4,639
3. Average number of manhours worked per worker						2,327	2,391	2,506	2,506	2,513
4. Average annual money earnings per worker (Rs.)						1,960	2,051	2,467	2,628	2,648
5. Gross input per worker (Rs.)						5,044	5,607	6,199	6,908	7,672
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						344	384	430	481	525
(b) Materials consumed per worker (Rs.)						4,242	4,678	5,142	5,564	6,058
(c) Other inputs per worker (Rs.)						458	545	627	863	1,089
6. Gross output per worker (Rs.)						8,003	8,874	9,704	10,502	11,574
7. V.A.M. per manhour worked (Rs.)						1.27	1.37	1.40	1.43	1.55
8. Gross output—fixed capital ratio						4.30	4.46	4.16	3.80	3.81
9. Gross output—gross input ratio						1.59	1.58	1.57	1.52	1.51
10. % of V.A.M. to gross output						37.0	36.8	36.1	34.2	33.7
11. % of wages to V.A.M.						60.5	57.4	64.2	66.6	60.6
12. % of salaries to V.A.M.						8.5	5.9	6.4	7.7	11.0
13. % of money value of benefits or privileges to V.A.M.						6.5	6.0	6.8	7.2	8.6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						75.5	69.3	77.4	81.5	80.2

2.8. MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories					26	23	21	33	26	33
2. Coverage (%).					96	96	100	100	96	97
3. Productive Capital employed (Rs. '000)					12,11,53	7,79,14	10,84,48	14,58,88	15,26,31	17,13,17
(a) Fixed Capital (Rs. '000)					5,02,39	4,64,75	6,13,93	7,89,01	8,09,08	9,46,43
(b) Working Capital (Rs. '000)					7,09,14	3,14,39	4,70,55	6,69,87	7,17,23	7,66,74
4. No. of employees—Total					28,388	27,433	31,699	33,018	32,280	34,769
(a) Workers—Total					26,166	24,658	29,459	30,725	29,960	31,922
(i) Direct					25,868	24,548	29,367	30,596	29,885	31,861
(ii) Contract					298	110	92	129	75	61
(b) Other than workers					2,222	2,775	2,240	2,293	2,320	2,847
5. Manhours worked—Total ('000)					NA	5,58,03	6,63,41	6,90,63	6,70,58	7,37,34
(a) Direct workers ('000)					6,20,43	5,55,41	6,61,19	6,87,44	6,68,38	7,35,86
(b) Contract workers ('000)					NA	2,62	2,22	3,19	2,20	1,48
6A. Wages, Salaries and Benefits—Total (Rs. '000).					3,31,46	3,89,05	4,61,91	4,93,58	5,00,69	5,88,42
(a) Wages—Total (Rs. '000)					2,58,65	2,88,77	3,44,19	3,62,72	3,71,18	4,25,97
(i) Direct workers (Rs. '000)					2,56,85	2,88,27	3,43,66	3,61,94	3,70,64	4,25,59
(ii) Contract workers (Rs. '000)					1,80	50	51	78	55	38
(b) Salaries (Rs. '000)					54,05	67,07	76,70	84,37	84,28	1,02,16
(c) Money value of benefits or privileges (Rs. '000)					18,76	33,21	41,02	46,49	45,23	60,29
6B. (a) Earnings of workers (Rs. '000)					2,74,16	3,15,73	3,77,74	4,00,44	4,08,04	4,74,60
(b) Earnings of non-workers (Rs. '000)					57,30	73,32	84,17	93,14	92,65	1,13,82
7. Gross Input (Rs. '000)					11,09,68	12,43,25	15,43,74	17,33,12	19,89,33	21,94,88
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)					56,92	62,97	75,82	88,23	93,11	1,06,66
(b) Materials consumed (Rs. '000)					10,20,01	10,84,39	13,45,62	14,94,03	17,25,92	18,87,51
(c) Work done by other concerns (Rs. '000)					1,09	3,54	7,53	31,73	44,98	45,10
(d) Other Inputs (Rs. '000)					31,66	92,35	1,14,77	1,19,13	1,25,32	1,55,61
8. Gross Output (Rs. '000)					16,22,03	17,57,71	23,10,65	24,90,04	28,66,40	30,08,76
9. Value added by manufacture (Rs. '000)					5,12,35	5,14,46	7,66,91	7,56,92	8,77,07	8,13,88
[(8) minus (7)]										

2. COTTON TEXTILES]

[2.8 MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958 = 100)</i>										
1. No. of registered factories					100.0 (26)	88.5	80.8	126.9	100.0	126.9
2. (a) Productive Capital employed					100.0 (12,11,53)	64.3	89.5	120.4	126.0	141.4
(b) Fixed Capital					100.0 (5,02,39)	92.5	122.2	157.1	161.0	188.4
(c) Working Capital					100.0 (7,09,14)	44.3	66.4	94.5	101.1	108.1
3. (a) No. of workers					100.0 (26,166)	94.2	112.6	117.4	114.5	122.0
(b) No. of non-workers					100.0 (2,222)	124.9	100.8	103.2	104.4	128.1
4. No. of manhours worked*					NA	100.0(5,58,03)	118.9	123.8	120.2	132.1
5. (a) Wages, salaries and benefits					100.0(3,31,46)	117.4	139.4	148.9	151.1	177.5
(b) Earnings of workers					100.0(2,74,16)	115.2	137.8	146.1	148.8	173.1
(c) Earnings of non-workers					100.0 (57,30)	128.0	146.9	162.6	161.7	198.6
(d) Money value of benefits or privileges					100.0 (18,76)	177.0	218.7	247.8	241.1	321.3
6. (a) Gross Input					100.0 (11,09,68)	112.0	139.1	156.2	179.3	197.8
(b) Fuel, Electricity, Lubricants etc. consumed					100.0 (56,92)	110.6	133.2	155.0	163.6	187.4
(c) Materials consumed					100.0 (10,20,01)	106.3	131.9	146.5	169.2	185.0
(d) Work done by other concerns					100.0 (1,09)	324.6	689.8	2,907.1	4,121.3	4,132.0
7. Gross Output					100.0 (16,22,03)	108.4	142.5	153.5	176.7	185.5
8. Value added by manufacture					100.0 (5,12,35)	100.4	149.7	147.7	171.2	158.9
<i>(c) Economic Ratios</i>										
1. Average employment per factory					1,136	1,247	1,509	1,001	1,291	1,087
2. Productive Capital employed per worker (Rs.)					4,630	3,160	3,681	4,748	5,095	5,367
3. Average number of manhours worked per worker					NA	2,263	2,252	2,248	2,238	2,310
4. Average annual money earnings per worker (Rs.)					1,048	1,280	1,282	1,303	1,362	1,487
5. Gross input per worker (Rs.)					4,241	5,042	5,240	5,641	6,640	6,876
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)					218	255	257	287	311	334
(c) Materials consumed per worker (Rs.)					3,898	4,398	4,568	4,863	5,761	5,913
(d) Other inputs per worker (Rs.)					125	389	415	491	568	629
6. Gross output per worker (Rs.)					6,199	7,128	7,843	8,104	9,567	9,425
8. V.A.M. per manhour worked (Rs.)					NA	0.92	1.16	1.10	1.31	1.10
8. Gross output—fixed capital ratio					3.23	3.78	3.76	3.16	3.54	3.18
9. Gross output—gross input ratio					1.46	1.41	1.50	1.44	1.44	1.37
10. % of V.A.M. to gross output					31.6	29.3	33.2	30.4	30.6	27.1
11. % of wages to V.A.M.					50.5	56.1	44.9	47.9	42.3	52.3
12. % of salaries to V.A.M.					10.6	13.0	10.0	11.1	9.6	12.6
13. % of money value of benefits or privileges to V.A.M.					3.7	6.5	5.3	6.1	5.2	7.4
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					64.8	75.6	60.2	65.1	57.1	72.3

*Base 1960=100.

2.9. UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	35	34	29	24	27	23	27	32	31	34
2. Coverage (%)	94	91	97	100	89	96	93	81	84	82
3. Productive Capital employed (Rs. '000)	11,15,97	11,74,51	17,45,37	16,03,71	20,45,11	11,86,85	20,35,01	22,24,39	19,92,96	22,16,44
(a) Fixed Capital (Rs. '000)	3,56,92	3,40,89	5,33,20	5,23,74	8,20,80	9,81,49	11,99,24	13,31,94	14,14,13	16,66,63
(b) Working Capital (Rs. '000)	7,59,05	8,33,62	12,12,17	10,79,97	12,24,31	2,05,36	8,35,77	8,92,45	5,78,83	5,49,81
4. No. of employes—Total	59,656	56,330	52,557	48,879	48,859	55,075	63,571	61,303	61,645	58,946
(a) Workers—Total	55,911	53,581	50,335	46,801	46,371	52,312	60,888	58,563	58,671	55,898
(i) Direct	55,640	53,312	50,012	45,774	45,609	50,804	59,051	56,510	56,483	54,257
(ii) Contract	271	269	323	1,027	762	1,508	1,837	2,053	2,188	1,641
(b) Other than workers	3,745	2,749	2,222	2,078	2,488	2,763	2,683	2,740	2,974	3,048
5. Manhours worked—Total ('000)	14,91,02	11,59,08	N.A.	N.A.	N.A.	12,26,33	13,69,01	14,25,52	14,47,06	14,43,83
(a) Direct workers ('000)	14,13,39	11,52,86	12,31,35	10,23,47	10,57,34	11,89,74	13,24,54	13,74,28	13,91,89	13,97,91
(b) Contract workers ('000)	5,63	6,22	N.A.	N.A.	N.A.	36,59	44,47	51,24	55,17	45,92
6A. Wages, Salaries and Benefits—										
Total (Rs. '000)	4,14,97	6,66,70	6,82,30	5,63,58	6,28,80	8,03,20	9,08,05	10,24,93	10,96,95	12,99,10
(a) Wages—Total (Rs. '000)	3,35,77	5,99,42	6,16,58	4,80,56	5,23,39	6,63,82	7,57,37	8,49,80	8,98,02	10,58,31
(i) Direct workers (Rs. '000)	3,34,44	5,97,86	6,14,71	4,71,00	5,17,69	6,52,53	7,43,79	8,32,21	8,78,05	10,43,37
(ii) Contract workers (Rs. '000)	1,33	1,56	1,87	9,56	5,70	11,29	13,58	17,59	19,97	14,94
(b) Salaries (Rs. '000)	58,77	65,98	64,26	67,81	66,64	85,09	94,58	1,08,34	1,15,07	1,32,08
(c) Money value of benefits or privileges (Rs. '000)	20,43	1,30	1,46	15,21	38,77	54,29	56,10	66,79	83,86	1,08,71
6B. (a) Earnings of workers (Rs. '000)	3,53,15	6,00,56	6,17,89	4,93,89	5,57,78	7,11,94	8,07,26	9,09,04	9,72,36	11,54,90
(b) Earnings of non-workers (Rs. '000)	61,82	66,14	64,61	69,69	71,02	91,26	1,00,79	1,15,89	1,24,59	1,44,20
7. Gross Input (Rs. '000)	10,10,98	14,26,41	21,15,48	15,53,17	19,90,65	26,66,44	31,01,60	35,32,87	39,91,19	41,26,26
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	62,25	80,20	1,01,64	1,13,09	1,47,17	1,58,17	1,92,07	2,17,52	2,30,03	2,36,81
(b) Materials consumed (Rs. '000)	9,25,76	13,24,08	19,69,79	14,07,76	17,92,16	23,39,24	27,12,76	31,00,13	34,63,74	36,17,67
(c) Work done by other concerns (Rs. '000)	73	34	36	20	8	1,81	2,71	5,01	11,69	6,55
(d) Other Inputs (Rs. '000)	22,94	21,79	43,69	32,12	51,24	1,67,22	1,94,06	2,10,21	2,85,73	2,63,23
8. Gross Output (Rs. '000)	18,73,15	22,88,12	29,84,20	24,67,58	28,21,93	39,51,07	43,95,17	49,50,79	54,11,36	58,30,88
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	8,62,17	8,61,71	8,68,72	9,14,41	8,31,28	12,84,63	12,93,57	14,17,92	14,20,17	17,04,62

2. COTTON TEXTILES]

[2.9 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1946 = 100)										
1. No. of registered factories	100.0 (35)	97.1	82.9	68.6	77.1	65.7	77.1	91.4	88.6	97.1
2. (a) Productive Capital employed	100.0 (11,15,97)	105.2	156.4	143.7	183.3	106.4	182.4	199.3	178.6	198.6
(b) Fixed Capital	100.0 (3,56,92)	95.5	149.4	146.7	230.0	275.0	336.0	373.2	396.2	466.9
(c) Working Capital	100.0 (7,59,05)	109.8	159.7	142.3	161.3	27.1	110.1	117.6	76.3	72.4
3. (a) No. of workers	100.0 (53,911)	95.8	90.0	83.7	82.9	93.6	108.9	104.7	104.9	100.0
(b) No. of non-workers	100.0 (3,745)	7.34	59.3	55.5	66.4	73.8	71.6	73.2	79.4	81.4
4. No. of manhours worked	100.0 (14,19,02)	81.7	N.A.	N.A.	N.A.	86.4	96.5	100.5	102.0	101.7
5. (a) Wages, salaries and benefits	100.0 (4,14,97)	160.7	164.4	135.8	151.5	193.6	218.8	247.0	264.3	313.1
(b) Earnings of workers	100.0 (3,53,15)	170.1	175.0	139.8	157.9	201.6	228.6	257.4	275.3	327.0
(c) Earnings of non-workers	100.0 (61,82)	107.0	104.2	112.7	114.9	147.6	163.0	187.5	201.5	233.3
(d) Money value of benefits or privileges	100.0 (20,43)	6.3	7.2	74.4	189.7	265.7	274.5	326.9	410.4	532.0
6. (a) Gross Input	100.0 (10,10,98)	141.1	209.3	153.6	196.9	263.7	306.8	349.5	394.8	408.1
(b) Fuel, Electricity, Lubricants etc. consumed	100.0 (62,25)	128.8	163.3	181.7	236.4	254.1	308.5	349.4	369.5	380.4
(c) Materials consumed	100.0 (9,25,76)	143.0	212.8	152.1	193.6	252.7	293.0	334.9	374.2	390.8
(d) Work done by other concerns	100.0 (73)	46.5	48.2	26.6	11.6	247.1	368.3	682.2	1,592.8	892.7
7. Gross Output	100.0 (18,73,15)	122.2	159.3	131.7	150.7	210.9	234.6	264.3	288.9	311.3
8. Value added by manufacture	100.0 (8,62,17)	100.0	100.8	106.1	96.4	149.0	150.0	164.5	164.7	197.7
(c) Economic Ratios										
1. Average employment per factory	1,808	1,817	1,877	2,037	2,036	2,503	2,543	2,358	2,371	2,105
2. Productive Capital employed per worker (Rs.)	1,996	2,192	3,468	3,427	4,410	2,269	3,342	3,798	3,397	3,965
3. Average number of manhours worked	2,538	2,163	N.A.	N.A.	N.A.	2,344	2,248	2,434	2,466	2,583
4. Average annual money earnings per Worker (Rs.)	632	1,121	1,228	1,055	1,203	1,361	1,326	1,552	1,657	2,066
5. Gross input per worker (Rs.)	1,808	2,662	4,203	3,319	4,293	5,097	5,094	6,033	6,803	7,382
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	111	150	202	242	317	302	315	371	392	424
(b) Materials consumed per worker (Rs.)	1,656	2,471	3,913	3,008	3,865	4,472	4,456	5,294	5,904	6,472
(c) Other inputs per worker (Rs.)	41	41	88	69	111	323	323	368	507	486
6. Gross output per worker (Rs.)	3,350	4,270	5,929	5,272	6,085	7,553	7,219	8,454	9,223	10,431
7. V.A.M. per manhour worked (Rs.)	0.61	0.74	N.A.	N.A.	N.A.	1.05	0.94	0.99	0.98	1.18
8. Gross output—fixed capital ratio	5.25	6.71	5.60	4.71	3.44	4.03	3.66	3.72	3.83	3.50
9. Gross output—gross input ratio	1.85	1.60	1.41	1.59	1.42	1.48	1.42	1.40	1.36	1.41
10. % of V.A.M. to gross output	46.0	37.7	29.1	37.1	29.5	32.5	29.4	28.6	26.2	29.2
11. % of wages to V.A.M.	38.9	69.6	71.0	52.6	63.0	51.6	58.5	59.9	63.2	62.1
12. % of salaries to V.A.M.	6.8	7.7	7.4	7.4	8.0	6.6	7.3	7.6	8.1	7.7
13. % of money value of benefits or privileges to V.A.M.	2.4	0.2	0.2	1.7	4.7	4.2	4.3	4.7	5.9	6.4
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	48.1	77.5	78.6	61.7	75.7	62.4	70.1	72.2	77.2	76.2

2.10 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	30	37	35	47	53	42	45	43	47	52
2. Coverage (%)	97	89	83	79	66	93	93	98	91	87
3. Productive Capital employed (Rs. '000)	5,33,07	6,64,35	11,92,57	14,20,99	16,94,46	8,53,81	15,87,41	21,35,66	20,33,43	24,48,86
(a) Fixed Capital (Rs. '000)	2,40,13	2,95,92	6,41,03	8,02,31	9,34,71	7,27,97	12,83,31	14,11,27	13,79,38	13,80,14
(b) Working Capital (Rs. '000)	2,92,94	3,68,43	5,51,54	6,18,68	7,59,75	1,25,84	3,04,10	7,24,39	6,54,05	10,68,72
4. No. of employees—Total	32,566	33,868	34,881	42,277	41,914	36,140	48,111	46,014	44,764	43,120
(a) Workers—Total	30,833	31,321	32,105	39,377	38,643	33,359	44,808	42,673	41,473	39,314
(i) Direct	30,720	31,232	31,913	39,166	38,306	33,227	44,774	42,599	41,453	39,312
(ii) Contract	113	89	192	211	337	132	34	74	20	2
(b) Other than workers	1,733	2,547	2,776	2,900	3,271	2,781	3,303	3,341	3,291	3,806
5. Manhours worked—Total ('000)	7,31,09	6,70,46	N.A.	N.A.	N.A.	8,07,73	10,91,51	10,88,51	10,37,92	9,80,81
(a) Direct workers ('000)	7,28,24	6,68,43	7,72,75	9,54,91	10,10,44	8,04,64	10,90,78	10,86,87	10,37,43	9,80,76
(b) Contract workers ('000)	2,85	2,03	N.A.	N.A.	N.A.	3,09	73	1,64	49	5
6A. Wages, Salaries and Benefits—Total (Rs. '000)	1,87,80	2,94,41	3,51,80	4,30,11	4,94,14	4,29,12	7,19,29	7,48,07	7,56,01	8,22,90
(a) Wages—Total (Rs. '000)	1,57,91	2,47,02	2,92,67	3,58,63	4,06,90	3,45,06	5,69,44	5,96,90	6,00,99	6,23,38
(i) Direct workers (Rs. '000)	1,57,44	2,46,30	2,91,59	3,57,55	4,05,36	3,44,20	5,69,08	5,96,39	6,00,76	6,23,37
(ii) Contract workers (Rs. '000)	47	72	1,08	1,08	1,54	86	36	51	23	1
(b) Salaries (Rs. '000)	23,83	45,26	56,24	63,99	76,82	58,04	88,36	91,96	97,69	1,33,85
(c) Money value of benefits or privileges (Rs. '000)	6,06	2,13	2,89	7,49	10,42	26,02	61,49	59,21	57,33	65,67
6B. (a) Earnings of workers (Rs.)	1,63,17	2,48,82	2,95,09	3,64,99	4,15,67	3,67,33	6,22,67	6,48,20	5,60,31	6,77,45
(b) Earnings of non-workers (Rs. '000)	24,63	45,59	56,71	65,12	78,47	61,79	96,62	99,87	1,05,70	1,45,45
7. Gross Input (Rs. '000)	5,50,27	7,95,26	11,68,92	13,62,23	14,94,28	15,35,74	23,14,34	23,53,38	27,06,92	29,19,39
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	35,61	39,22	45,99	58,92	83,23	78,49	1,24,57	1,35,00	1,57,01	1,77,26
(b) Materials consumed (Rs. '000)	5,00,37	7,36,81	10,77,21	12,54,51	13,53,01	13,34,77	19,95,69	20,05,87	22,71,53	24,31,52
(c) Work done by other concerns (Rs. '000)	1	1,33	1,00	1,77	1,80	11,97	14,92	15,64	13,60	22,64
(d) Other Inputs (Rs. '000)	14,28	18,10	44,72	47,03	56,24	1,10,51	1,79,16	1,96,87	2,64,78	2,87,97
8. Gross Output (Rs. '000)	8,86,19	11,98,09	16,08,55	20,95,09	21,81,23	21,81,62	32,89,35	33,04,35	36,79,88	38,97,54
9. Value added by manufacture (Rs. '000)	3,35,92	4,02,83	4,39,63	7,32,86	6,86,95	6,45,88	9,75,01	9,50,97	9,72,96	9,78,15
[(8) minus (7)]										

2. COTTON TEXTILES]

[2.10 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946 = 100)</i>										
1. No. of registered factories	100·0 (30)	123·3	116·7	156·7	176·7	140·0	150·0	143·3	156·7	173·3
2. (a) Productive Capital employed	100·0 (5,33,07)	124·6	223·7	266·6	317·9	150·2	297·8	400·6	381·5	459·4
(b) Fixed Capital	100·0 (2,40,13)	123·2	267·0	334·1	389·3	303·2	534·4	587·7	574·4	574·8
(c) Working Capital	100·0 (2,92,94)	125·8	188·3	211·2	259·3	43·0	103·8	247·3	223·3	364·8
3. (a) No. of workers	100·0 (30,833)	101·6	104·1	127·7	125·3	108·2	145·3	138·4	134·5	127·5
(b) No. of non-workers	100·0 (1,733)	147·0	160·2	167·3	188·7	160·5	190·6	192·8	189·9	219·6
4. No. of manhours worked	100·0 (7,31,09)	91·7	N.A.	N.A.	N.A.	110·5	149·3	148·9	142·0	134·2
5. (a) Wages, Salaries and Benefits	100·0 (1,87,80)	156·8	187·3	229·0	263·1	228·5	383·0	398·3	402·6	438·2
(b) Earnings of workers	100·0 (1,63,17)	152·5	180·9	223·7	254·7	225·1	381·6	397·3	398·5	415·2
(c) Earnings of non-workers	100·0 (24,63)	185·1	230·3	264·4	318·6	250·9	392·3	405·5	429·2	590·6
(d) Money value of benefits or privileges	100·0 (6,06)	35·1	47·7	123·8	172·0	429·7	1,015·5	977·8	946·9	1,084·6
6. (a) Gross input	100·0 (5,50,27)	144·5	212·4	247·6	271·6	279·1	420·6	427·7	491·9	530·5
(b) Fuel, Electricity, Lubricants etc. consumed	100·0 (35,61)	110·1	129·1	165·4	233·7	220·4	349·8	379·1	440·9	497·7
(c) Materials consumed	100·0 (5,00,37)	147·3	215·3	250·7	270·4	266·8	398·8	400·9	454·0	485·9
(d) Work done by other concerns	100·0 (1)	28,795·5	21,514·5	38,199·8	38,779·0	2,58,546·0	3,22,169·1	3,37,769·5	2,93,747·3	4,88,908·2
7. Gross Output	100·0 (8,86,19)	135·1	181·5	236·4	246·1	246·2	371·2	372·9	415·2	439·8
8. Value added by manufacture	100·0 (3,35,92)	119·9	130·9	218·2	204·5	192·3	290·2	283·1	289·6	291·2
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,123	1,026	1,203	1,143	1,198	927	1,145	1,096	1,041	958
2. Productive capital employed per worker (Rs.)	1,729	2,121	3,715	3,609	4,385	2,559	3,543	5,005	4,903	6,229
3. Average number of manhours worked per worker	2,371	2,141	N.A.	N.A.	N.A.	2,421	2,436	2,551	2,503	2,495
4. Average annual money earnings per worker (Rs.)	529	794	919	927	1,076	1,101	1,390	1,519	1,568	1,723
5. Gross input per worker (Rs.)	1,785	2,539	3,641	3,459	38,67	4,604	5,165	5,515	6,527	7,426
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	116	125	143	150	215	235	278	316	379	451
(b) Materials consumed per worker (Rs.)	1,623	2,352	3,355	3,186	3,501	4,001	4,454	4,701	5,477	6,185
(c) Other inputs per worker (Rs.)	46	62	143	123	151	368	433	498	671	790
6. Gross output per worker (Rs.)	2,874	3,825	5,010	5,321	5,645	6,540	7,341	7,743	8,873	9,914
7. V.A.M. per manhour worked (Rs.)	0·46	0·60	N.A.	N.A.	N.A.	0·80	0·89	0·87	0·94	1·00
8. Gross output—fixed capital ratio	3·69	4·05	2·51	2·61	2·33	3·00	2·56	2·34	2·67	2·82
9. Gross output—gross input ratio	1·61	1·51	1·38	1·54	1·46	1·42	1·42	1·40	1·36	1·34
10. % of V.A.M. to gross output	37·9	33·6	27·3	35·0	31·5	29·6	29·6	28·8	26·4	25·1
11. % of wages to V.A.M.	47·0	61·3	66·6	48·9	59·2	53·4	58·4	62·8	61·8	63·7
12. % of salaries to V.A.M.	7·1	11·2	12·8	8·7	11·2	9·0	9·1	9·7	10·0	13·7
13. % of money value of benefits or privileges to V.A.M.	1·8	0·5	0·7	1·0	1·5	4·0	6·3	6·2	5·9	6·7
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	55·9	73·0	80·1	58·6	71·9	66·4	73·8	78·7	77·7	84·1

2.11 DELHI

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
			(a) Main Characteristics							
1. No. of registered factories	10	11	10	10	10		6	6	7	7
2. Coverage (%)	100	100	100	100	100		100	100	100	100
3. Productive Capital employed (Rs. '000)	2,64,93	5,09,20	6,32,05	6,59,97	8,54,79		5,62,34	6,60,15	6,18,24	5,88,04
(a) Fixed Capital (Rs. '000)	81,47	2,01,43	1,72,03	1,79,74	2,53,09		3,22,38	3,19,08	3,84,75	3,70,95
(b) Working Capital (Rs. '000)	1,83,46	3,07,77	4,60,02	4,80,23	6,01,70		2,39,96	3,41,07	2,33,49	2,17,09
4. No. of employees—Total	14,787	15,407	15,030	16,018	17,335		16,930	17,321	17,983	19,086
(a) Workers—Total	14,062	14,425	13,881	14,800	16,048		15,805	16,176	16,779	17,737
(i) Direct	13,946	14,322	13,574	14,384	15,630		15,386	15,754	16,416	17,307
(ii) Contract	116	103	307	416	418		419	422	363	430
(b) Other than workers	725	982	1,149	1,218	1,287		1,125	1,145	1,204	1,339
5. Manhours worked—Total ('000)	3,32,61	3,38,72	N.A.	N.A.	N.A.		4,11,77	4,23,36	4,41,39	4,64,10
(a) Direct workers ('000)	3,29,80	3,36,42	3,39,50	3,61,45	4,01,33		4,00,10	4,11,34	4,31,12	4,53,26
(b) Contract workers ('000)	2,81	2,30	N.A.	N.A.	N.A.		11,67	12,02	10,27	11,34
6A. Wages, Salaries and Benefits— Total ('000)	1,21,52	2,02,36	2,51,92	2,92,08	3,38,27		4,18,91	4,43,96	4,57,50	5,23,58
(a) Wages—Total (Rs. '000)	1,02,97	1,73,61	2,10,87	2,28,01	2,61,20		3,24,39	3,40,78	3,48,40	3,92,77
(i) Direct workers (Rs. '000)	1,02,32	1,72,66	2,08,17	2,24,00	2,56,34		3,19,51	3,35,45	3,43,52	3,87,13
(ii) Contract workers (Rs. '000)	65	95	2,70	4,01	4,86		4,88	5,33	4,88	5,64
(b) Salaries (Rs. '000)	18,55	28,75	39,36	44,97	54,42		62,73	66,69	69,04	74,24
(c) Money value of benefits or privileges (Rs. '000)	—	—	1,69	19,10	22,65		31,79	36,49	40,06	56,57
6B. (a) Earnings of workers (Rs. '000)	1,02,97	1,73,61	2,12,29	2,43,96	2,79,95		3,51,03	3,71,29	3,81,83	4,40,34
(b) Earnings of non-workers (Rs. '000)	18,55	28,75	39,63	48,12	58,32		67,88	72,67	75,67	83,24
7. Gross Input (Rs. '000)	3,17,06	5,76,05	7,31,39	7,15,59	9,04,24		11,87,42	12,57,91	13,18,11	14,83,56
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	17,36	23,70	24,02	34,88	56,55		63,95	72,37	87,50	1,02,30
(b) Materials consumed (Rs. '000)	2,94,71	5,37,12	6,88,48	6,69,69	8,30,56		10,60,95	10,98,76	11,35,13	12,40,61
(c) Work done by other concerns (Rs. '000)	—	2,44	1,71	3	1,64		17,60	25,19	32,10	52,61
(d) Other Inputs (Rs. '000)	4,99	12,79	17,18	10,99	15,49		44,92	61,59	63,38	88,04
8. Gross Output (Rs. '000)	5,28,66	8,49,95	10,95,04	12,47,99	14,14,82		19,21,47	19,01,23	20,17,27	22,35,25
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	2,11,60	2,73,90	3,63,65	5,32,40	5,10,58		7,34,05	6,43,32	6,99,16	7,51,69

NOT AVAILABLE SEPARATELY

2. COTTON TEXTILES]

[2.11 DELHI

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1946=100)										
1. No. of registered factories . . .	100.0 (10)	110.00	100.0	100.0	100.0		60.0	60.0	70.0	70.0
2. (a) Productive Capital employed	100.0 (2,64,93)	192.2	238.6	249.1	322.6		212.3	249.2	233.4	222.0
(b) Fixed Capital . . .	100.0 (81,47)	247.2	211.2	220.6	310.7		395.7	391.7	472.3	455.3
(c) Working Capital . . .	100.0 (1,83,46)	167.8	250.7	261.8	328.0		130.8	185.9	127.3	118.3
3. (a) No. of workers . . .	100.0 (14,062)	102.6	98.7	105.2	114.1		112.4	115.0	119.3	126.1
(b) No. of non-workers . . .	100.0 (725)	135.4	158.5	168.0	177.5		155.2	157.9	166.1	186.1
4. No. of manhours worked . . .	100.0 (3,32,61)	101.8	N.A.	N.A.	N.A.		123.8	127.3	132.7	139.7
5. (a) Wages, salaries and benefits .	100.0 (1,21,52)	166.5	207.3	240.3	278.4		344.7	365.3	376.5	430.8
(b) Earnings of workers . . .	100.0 (1,02,97)	168.6	206.2	236.9	271.9		340.9	360.6	370.8	427.6
(c) Earnings of non-workers . . .	100.0 (18,55)	155.0	213.6	259.4	314.4		365.9	391.7	407.9	448.7
(d) Money value of benefits or privileges*	—	—	100.0 (1,68)	1,133.5	1,344.6		1,887.3	2,165.8	2,377.7	3,357.7
6. (a) Gross Input . . .	100.0 (3,17,06)	181.7	230.7	225.7	285.2		374.5	396.7	415.7	467.9
(b) Fuel, Electricity, Lubricants etc. consumed	100.0 (17,36)	136.5	138.4	201.0	325.8		368.4	416.9	504.1	589.3
(c) Materials consumed . . .	100.0 (2,94,71)	182.3	233.6	227.2	281.8		360.0	372.8	385.2	421.0
(d) Work done by other concerns†	—	100.0 (2,44)	69.8	1.3	67.0		720.7	1,031.4	1,314.6	2,154.2
7. Gross Output . . .	100.0 (5,28,66)	160.8	207.1	236.1	267.6		363.5	359.6	381.6	422.8
8. Value added by manufacture . . .	100.0 (2,11,60)	129.4	171.9	251.6	241.3		346.9	304.0	330.4	355.2
(c) Economic Ratios										
1. Average employment per factory	1,479	1,401	1,503	1,602	1,734		2,822	2,887	2,569	2,727
2. Productive capital employed per worker (Rs.)	1,884	3,530	4,553	4,459	5,326		3,558	4,081	3,685	3,315
3. Average number of manhours worked per worker	2,365	2,348	N.A.	N.A.	N.A.		2,605	2,617	2,631	2,619
4. Average annual money earnings per worker (Rs.)	732	1,204	1,529	1,648	1,744		2,221	2,295	2,276	2,483
5. Gross input per worker (Rs.)	2,255	3,993	5,269	4,835	5,635		7,513	7,776	7,856	8,364
(a) Fuel, Electricity Lubricants etc. consumed per worker (Rs.)	123	164	173	236	352		405	447	521	577
(b) Materials consumed per worker (Rs.)	2,097	3,723	4,960	4,525	5,176		6,712	6,793	6,766	6,994
(c) Other inputs per worker (Rs.)	35	106	136	74	107		396	536	569	793
6. Gross output per worker (Rs.)	3,759	5,892	7,889	8,432	8,816		12,157	11,753	12,023	12,602
7. V.A.M. per manhour worked (Rs.)	0.64	0.81	N.A.	N.A.	N.A.		1.78	1.52	1.58	1.62
8. Gross output—fixed capital ratio	6.49	4.22	6.37	6.94	5.59		5.96	5.96	5.24	6.03
9. Gross output—gross input ratio	1.67	1.48	1.50	1.74	1.56		1.62	1.51	1.53	1.51
10. % of V.A.M. to gross output . . .	40.0	32.2	33.2	42.7	36.1		33.2	33.8	34.7	33.6
11. % of wages to V.A.M. . . .	48.7	63.4	58.0	42.8	51.1		44.2	53.0	49.8	52.3
12. % of salaries to V.A.M. . . .	8.8	10.5	10.8	8.4	10.7		8.5	10.4	9.9	9.9
13. % of money value of benefits or privileges to V.A.M.	—	—	0.5	3.6	4.4		4.3	5.7	5.7	7.5
14. % of wages, salaries and benefits to V. A. M. [Total (11) to (13)]	57.4	73.9	69.3	54.9	66.4		57.1	69.0	65.4	69.7

*Base 1952=100.

†Base 1949=100.

2.12 PONDICHERRY

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories								6	5	7
2. Coverage (%).								100	100	100
3. (a) Productive Capital employed (Rs. '000)								2,41,55	1,61,82	3,32,62
(b) Fixed Capital (Rs. '000)								1,51,25	1,53,34	2,79,92
(c) Working Capital (Rs. '000)								90,30	8,48	52,70
4. No. of employees—Total								7,835	8,332	8,640
(a) Workers—Total								7,335	7,935	8,366
(i) Direct								7,335	7,935	8,366
(ii) Contract								—	—	—
(b) Other than workers								500	397	274
5. Manhours worked—Total ('000)								1,58,98	1,57,43	1,83,58
(a) Direct workers ('000)								1,58,98	1,57,43	1,83,58
(b) Contract workers ('000)								—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)								1,33,39	1,26,88	1,68,63
(a) Wages—Total (Rs. '000)								1,06,02	1,03,88	1,39,37
(i) Direct workers (Rs. '000)								1,06,02	1,03,88	1,39,37
(ii) Contract workers (Rs. '000)								—	—	—
(b) Salaries (Rs. '000)								19,30	14,68	13,53
(c) Money value of benefits or privileges (Rs. '000)								8,07	8,32	15,73
6B. (a) Earnings of workers (Rs. '000)								1,12,85	1,11,17	1,53,71
(b) Earnings of non-workers (Rs. '000)								20,54	15,71	14,92
7. Gross Input (Rs. '000)								3,92,47	4,05,05	5,32,89
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)								18,77	19,25	25,78
(b) Materials consumed (Rs. '000)								3,43,52	3,53,80	4,56,37
(c) Work done by other concerns (Rs. '000)								1,26	45	1,44
(d) Other Inputs (Rs. '000)								28,92	31,55	49,30
8. Gross Output (Rs. '000)								5,57,12	5,59,70	7,30,56
9. Value added by manufacture (Rs. '000)								1,64,65	1,54,65	1,97,67
[(8) minus (7)]										

Particulars	1946	1949	1952	1955	1958	1962	1963	1964
<i>(b) Selected Indicators (Base 1962=100)</i>								
1. No. of registered factories						100.0 (6)	83.3	116.7
2. (a) Productive Capital employed						100.0 (2,41,55)	67.0	137.7
(b) Fixed Capital						100.0 (1,51,25)	101.4	185.1
(c) Working Capital						100.0 (90,30)	9.4	58.4
3. (a) No. of workers						100.0 (7,335)	108.2	114.1
(b) No. of non-workers						100.0 (500)	79.4	54.8
4. No. of manhours worked						100.0 (1,58,98)	99.0	115.5
5. (a) Wages, salaries and benefits						100.0 (1,33,39)	95.1	126.1
(b) Earnings of workers						100.0 (1,12,85)	98.5	136.2
(c) Earnings of non-workers						100.0 (20,54)	76.5	72.6
(d) Money value of benefits or privileges						100.0 (8,07)	103.0	194.8
6. (a) Gross Input						100.0 (3,92,47)	103.2	135.8
(b) Fuel, Electricity, Lubricants, etc. consumed						100.0 (18,77)	102.5	137.3
(c) Materials consumed						100.0 (3,43,52)	103.0	132.8
(d) Work done by other concerns						100.0 (1,26)	35.8	114.5
7. Gross Output						100.0 (5,57,12)	100.5	131.1
8. Value added by manufacture						100.0 (1,64,65)	93.9	120.1
<i>(c) Economic Ratios</i>								
1. Average employment per factory						1,306	1,666	1,234
2. Productive capital employed per worker (Rs.)						3,293	2,039	3,976
3. Average number of manhours worked per worker						2,167	1,984	2,194
4. Average annual money earnings per worker (Rs.)						1,539	1,401	1,837
5. Gross input per worker (Rs.)						5,351	5,105	6,370
(a) Fuel, Electricity, Lubricants, etc. consumed per worker						256	243	308
(b) Materials consumed per worker (Rs.)						4,684	4,459	5,456
(c) Other inputs per worker (Rs.)						411	403	606
6. Gross output per worker (Rs.)						7,595	7,054	8,732
7. V.A.M. per manhour worked (Rs.)						1.04	0.98	1.08
8. Gross output—fixed capital ratio						3.68	3.65	2.61
9. Gross output—gross input ratio						1.42	1.38	1.37
10. % of V.A.M. to gross output						29.6	27.6	27.1
11. % of wages to V.A.M.						64.4	67.2	70.5
12. % of salaries to V.A.M.						11.7	9.5	6.8
13. % of money value of benefits or privileges to V.A.M.						4.9	5.4	8.0
14. % of wages, salaries and benefits to V.A.M.						81.0	82.1	85.3
[Total (11) to (13)]								

3. JUTE TEXTILES

3.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	95	106	109	112	106	95	96	96	98	94
2. Coverage (%)	95	97	95	96	91	99	99	98	97	96
3. Productive Capital employed (Rs. '000)	50,05,72	66,08,24	68,69,22	71,47,96	78,32,92	68,25,58	71,59,02	84,19,26	91,49,68	92,31,49
(a) Fixed Capital (Rs. '000)	19,98,59	27,11,09	28,35,54	36,85,07	40,25,62	38,47,10	38,76,09	40,47,07	47,70,89	51,99,61
(b) Working Capital (Rs. '000)	30,07,13	38,97,15	40,33,68	34,62,89	38,07,30	29,78,48	32,82,93	43,72,19	43,78,79	40,31,88
4. No. of employees—Total	3,19,850	3,22,504	2,91,323	2,71,198	2,53,860	2,28,677	2,25,317	2,41,777	2,57,030	2,56,405
(a) Workers—Total	3,08,172	3,05,632	2,75,039	2,55,082	2,38,203	2,12,582	2,10,967	2,27,044	2,39,795	2,38,777
(i) Direct	3,02,767	3,05,344	2,74,711	2,54,931	2,37,909	2,12,368	2,10,478	2,26,433	2,39,549	2,38,690
(ii) Contract	5,405	288	328	151	294	214	489	611	246	87
(b) Other than workers	11,678	16,872	16,284	16,116	15,657	16,095	14,350	11,733	17,235	17,628
5. Manhours worked—Total ('000)	74,82,02	63,85,32	NA	NA	NA	53,48,81	47,15,94	57,51,32	62,21,81	76,15,90
(a) Direct workers ('000)	73,48,80	63,78,63	62,89,52	61,43,16	56,06,84	53,43,84	47,04,74	57,36,24	62,15,39	76,13,78
(b) Contract workers ('000)	1,33,22	6,99	NA	NA	NA	4,97	11,20	15,08	6,42	2,12
6A. Wages, Salaries and Benefits —Total (Rs. '000)	16,06,80	28,03,14	29,69,72	30,06,12	29,56,07	30,44,41	28,86,53	33,90,30	38,62,59	43,86,46
(a) Wages—Total (Rs. '000)	12,67,91	24,53,26	25,51,86	25,55,96	24,79,51	23,98,68	22,73,46	27,60,93	31,03,67	34,75,20
(i) Direct workers (Rs. '000)	12,43,00	24,51,30	25,43,23	25,55,12	24,77,95	23,97,49	22,70,84	27,55,70	31,06,30	34,74,34
(ii) Contract workers (Rs. '000)	24,82	1,96	2,58	84	1,55	1,19	2,62	5,23	2,37	85
(b) Salaries (Rs. '000)	1,63,35	3,06,44	3,27,69	3,77,08	4,01,31	4,07,15	3,78,30	4,03,46	5,05,48	6,11,77
(c) Money value of benefits or privileges (Rs. '000)	1,75,54	43,44	45,17	73,08	75,25	2,38,58	2,34,77	2,25,91	2,48,44	2,99,49
6B. (a) Earnings of workers (Rs. '000)	14,23,42	24,91,99	25,91,38	26,19,53	25,44,29	26,02,67	24,74,62	29,58,04	33,22,22	37,29,81
(b) Earnings of non-workers (Rs. '000)	1,83,38	3,11,15	3,78,34	3,86,59	4,11,78	4,41,74	4,11,91	4,32,26	5,40,37	6,56,65
7. Gross Input (Rs. '000)	51,32,47	1,10,98,34	1,24,11,03	98,25,28	93,24,17	1,24,95,44	1,47,99,88	1,35,03,96	1,46,12,17	1,58,01,53
(a) Fuel, Electricity, Lubri- cants, etc. consumed (Rs. '000)	2,30,19	2,76,53	2,70,29	2,84,42	4,00,79	4,25,13	4,12,71	5,24,10	6,40,14	6,85,48
(b) Materials consumed (Rs. '000)	47,80,88	1,06,53,86	1,18,57,01	93,14,53	86,76,95	1,13,37,42	1,37,35,29	1,19,86,12	1,25,44,68	1,32,97,11
(c) Work done by other con- cerns (Rs. '000)	4,52	4,10	10,32	10,34	6,16	28,28	24,42	52,41	79,63	71,85
(d) Other Inputs (Rs. '000)	1,16,88	1,63,85	2,73,41	2,15,99	2,40,27	7,04,61	6,27,46	9,41,33	13,47,72	17,47,09
8. Gross Output (Rs. '000)	88,30,24	1,43,07,28	1,69,27,77	1,35,26,17	1,37,53,98	1,63,34,04	1,82,52,23	1,93,25,02	2,07,71,56	2,14,88,64
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	36,97,77	32,08,94	45,16,74	37,00,89	44,29,81	38,38,60	34,52,35	58,21,06	61,59,39	56,87,11

3. JUTE TEXTILES]

[3.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(95)	111.6	114.7	117.9	111.6	100.0	101.1	101.1	103.2	98.9
2. (a) Productive Capital employed	100.0(50,05,72)	132.0	137.2	142.8	156.5	136.4	143.0	168.2	182.8	184.4
(b) Fixed Capital	100.0(19,98,59)	135.7	141.9	184.4	201.4	192.5	193.9	202.5	238.7	260.2
(c) Working Capital	100.0(30,07,13)	129.6	134.1	115.2	126.6	99.0	109.2	145.4	145.6	134.1
3. (a) No. of workers	100.0(3,08,172)	99.2	89.2	82.8	77.3	69.0	68.5	73.7	77.8	77.5
(b) No. of non-workers	100.0(11,678)	144.5	139.4	138.0	134.1	137.8	122.9	126.2	147.6	151.0
4. No. of manhours worked	100.0(74,82,02)	85.3	NA	NA	NA	71.5	63.0	76.9	83.2	101.8
5. (a) Wages, salaries and benefits	100.0(16,06,80)	174.5	184.8	187.1	184.0	189.5	179.6	211.0	240.4	273.0
(b) Earnings of wokers	100.0(14,23,42)	175.1	182.0	184.0	178.7	182.8	173.8	207.8	233.4	262.0
(c) Earnings of non-workers	100.0(1,83,38)	169.7	206.3	210.8	224.5	240.9	224.6	235.7	294.7	358.1
(d) Money value of benefits or privileges	100.0(1,75,54)	24.7	25.7	41.6	42.9	135.9	133.7	128.7	141.5	170.6
6. (a) Gross Input	100.0(51,32,47)	216.2	241.8	191.4	181.8	243.5	288.4	263.1	284.7	307.9
(b) Fuel, Electricity, Lubricants, etc. consumed	100.0(2,30,19)	120.1	117.4	123.6	174.1	184.7	179.3	227.7	278.1	297.8
(c) Materials consumed	100.0(47,80,88)	222.8	248.0	914.8	181.5	237.1	287.3	250.7	262.4	278.1
(d) Work done by other concerns	100.0(4,52)	90.6	228.3	228.8	136.4	625.9	540.3	1,159.8	1,762.2	1,590.1
7. Gross output	100.0(88,30,24)	162.0	191.7	153.2	155.8	185.0	206.7	218.9	235.2	243.3
8. Value added by manufacture	100.0(36,97,77)	86.8	122.1	100.1	119.8	103.8	93.4	157.4	166.6	153.8
<i>(c) Economic Ratios</i>										
1. Average employment per factory	3,554	3,131	2,801	2,511	2,644	2,433	2,372	2,572	2,706	2,849
2. Productive capital employed per worker (Rs.)	1,624	2,162	2,498	2,802	3,289	3,211	3,393	3,708	3,816	3,866
3. Average number of manhours worked per worker	2,428	2,089	NA	NA	NA	2,516	2,235	2,533	2,1595	3,190
4. Average annual money earnings per worker (Rs.)	462	815	942	1,027	1,068	1,224	1,173	1,303	1,385	1,562
5. Gross input per worker (Rs.)	1,665	3,631	4,512	3,852	3,914	5,878	7,015	5,948	6,094	6,61
(a) Fuel, electricity and Lubricants etc. consumed per worker (Rs.)	75	90	98	111	168	200	196	231	267	287
(b) Materials consumed per worker (Rs.)	1,551	3,486	4,311	3,652	3,643	5,333	6,510	5,279	5,232	5,569
(c) Other inputs per worker (Rs.)	39	55	103	89	103	345	309	438	595	762
6. Gross output per worker (Rs.)	2,865	4,681	6,155	5,303	5,774	7,684	8,652	8,511	8,662	8,999
7. V.A.M. per manhour worked (Rs.)	0.49	0.50	NA	NA	NA	0.72	0.73	1.01	0.99	0.75
8. Gross output—fixed capital ratio	4.42	5.28	5.97	3.67	3.42	4.25	4.71	4.78	4.35	4.13
9. Gross output—gross input ratio	1.72	1.29	1.36	1.38	1.48	1.31	1.23	1.43	1.42	1.36
10. % of VAM to gross output	41.9	22.4	26.7	27.4	32.2	23.5	18.9	30.1	29.7	26.5
11. % of wages to V.A.M.	34.3	76.5	56.5	69.1	56.0	62.5	65.9	47.4	50.5	61.1
12. % of salaries to V.A.M.	4.4	9.5	8.3	10.2	9.1	10.6	11.0	6.9	8.2	10.8
13. % of money value of benefits or privileges to V.A.M.	4.7	1.4	1.0	2.0	1.7	6.2	6.8	3.9	4.0	5.3
14. % of wages, salaries or benefits to V.A.M. [Total (11) to (13)]	43.4	87.4	65.8	81.3	66.8	79.3	83.7	58.2	62.7	77.2

3.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						5	5	6	6	6
2. Coverage (%)						100	100	83	100	67
3. Productive Capital employed (Rs. '000)						2,48,37	2,73,90	2,64,11	2,12,32	1,15,53
(a) Fixed Capital (Rs. '000)						1,15,09	1,12,63	1,00,17	1,21,43	55,39
(b) Working Capital (Rs. '000)						1,33,28	1,61,27	1,63,94	90,89	60,14
4. No. of employees—Total						8,294	8,473	8,972	9,702	5,675
(a) Workers—Total						7,795	8,387	8,816	9,487	5,383
(i) Direct						7,665	8,069	8,714	9,409	5,372
(ii) Contract						130	318	102	78	11
(b) Other than workers						499	86	156	215	292
5. Manhours worked—Total ('000)						1,79,44	1,90,11	2,15,99	2,06,82	1,07,30
(a) Direct ('000)						1,76,34	1,82,83	2,13,38	2,04,90	1,07,07
(b) Contract ('000)						3,10	7,28	2,61	1,92	23
6A. Wages, Salaries and Benefits—Total (Rs. '000)						92,24	93,53	1,06,52	1,04,48	62,50
(a) Wages—Total (Rs. '000)						74,34	83,46	92,72	90,09	50,92
(i) Direct workers (Rs. '000)						73,95	82,07	92,22	89,55	50,87
(ii) Contract workers (Rs. '000)						39	1,39	50	54	5
(b) Salaries (Rs. '000)						10,35	3,38	6,12	6,92	7,09
(c) Money value of benefits or privileges (Rs. '000)						7,55	6,69	7,68	7,47	4,49
6B. (a) Earnings of workers (Rs. '000)						80,97	89,89	99,92	97,03	54,86
(b) Earnings of non-workers (Rs. '000)						11,27	3,64	6,60	7,45	7,64
7. Gross Input (Rs. '000)						3,47,53	4,35,48	3,48,67	3,35,49	2,31,60
(a) Fuel, Electricity, Lubricants etc. con- sumed (Rs. '000)						11,96	11,74	12,54	15,82	9,64
(b) Materials consumed (Rs. '000)						3,16,59	4,05,39	3,14,87	2,96,95	2,09,01
(c) Work done by other concerns (Rs. '000)						38	—	2,77	2,71	21
(d) Other inputs (Rs. '000)						18,60	18,35	18,49	20,01	12,74
8. Gross Output (Rs. '000)						4,30,86	5,49,02	5,06,88	4,61,57	2,97,50
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						83,83	1,13,54	1,58,21	1,26,08	65,90

3. JUTE TEXTILES]

[3.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1960 = 100)										
1. No. of registered factories						100·0(5)	100·0	120·0	120·0	120·0
2. (a) Productive Capital employed						100·0(2,48,37)	110·3	106·3	85·5	46·5
(b) Fixed Capital						100·0(1,15,09)	97·9	87·0	105·5	48·1
(c) Working Capital						100·0(1,33,28)	121·0	123·0	68·2	45·1
3. (a) No. of workers						100·0(7,795)	107·6	113·1	121·7	69·1
(b) No. of non-workers						100·0(499)	17·2	31·3	43·1	58·5
4. No. of manhours worked						100·0(1,79,44)	105·9	120·4	115·3	59·8
5. (a) Wages, salaries and benefits						100·0(92,24)	101·4	115·5	113·3	67·8
(b) Earnings of workers						100·0(80,97)	111·0	123·4	119·8	67·8
(c) Earnings of non-workers						100·0(11,27)	32·3	58·5	66·1	67·7
(d) Money value of benefits or privileges						100·0(7,55)	88·6	101·6	98·9	59·5
6. (a) Gross Input						100·0(3,47,53)	125·3	100·3	96·5	66·6
(b) Fuel, Electricity and Lubricants etc. consumed						100·0(11,96)	98·2	104·8	132·3	80·7
(c) Materials consumed						100·0(3,16,59)	128·1	99·5	93·8	66·0
(d) Work done by other concerns						100·0(38)	—	728·7	712·5	56·2
7. Gross output						100·0(4,30,86)	127·4	117·6	107·1	69·0
8. Value added by manufacture						100·0(83,33)	136·3	189·9	151·3	79·1
(c) Economic Ratios										
1. Average employment per factory						1,659	1,695	1,794	1,617	1,419
2. Productive capital employed per worker (Rs.)						3,186	3,266	2,996	2,238	2,146
3. Average number of manhours worked per worker						2,302	2,267	2,450	2,180	1,993
4. Average annual money earnings per worker (Rs.)						1,039	1,072	1,133	1,023	1,019
5. Gross input per worker (Rs.)						4,458	5,192	3,955	3,536	4,302
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)						153	140	142	1671	179
(b) Materials consumed per worker (Rs.)						4,061	4,833	3,572	3,130	3,883
(c) Other inputs per worker (Rs.)						244	219	241	239	240
6. Gross output per worker (Rs.)						5,528	6,546	5,750	4,865	5,527
7. V.A.M. per manhour worked (Rs.)						0·46	0·60	0·73	0·61	0·61
8. Gross output—fixed capital ratio						3·74	4·87	5·06	3·80	5·37
9. Gross output—gross input ratio						1·24	1·26	1·45	1·38	1·28
10. % of V.A.M. to gross output						19·3	20·7	31·2	27·3	22·2
11. % of wages to V.A.M.						89·2	73·5	58·6	71·5	77·3
12. % of salaries to V.A.M.						12·4	3·0	3·9	5·5	10·8
13. % of money value of benefits or privileges to V.A.M.						9·0	5·9	4·9	5·9	6·8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						110·6	82·4	67·4	82·9	94·9

3.3 UTTAR PRADESH

Particulars	1949	1955	1958	1961	1962	1963	1964
<i>(a) Main Characteristics</i>							
1. No. of registered factories	4	3	3	3	3	3	3
2. Coverage (%)	75	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	1,56,77	1,25,16	1,53,19	1,01,34	1,30,34	1,24,32	1,16,97
(a) Fixed Capital (Rs. '000)	42,48	38,42	45,02	95,33	87,76	84,60	1,13,73
(b) Working Capital (Rs. '000)	1,14,29	86,74	1,08,17	6,01	42,58	39,72	3,24
4. No. of employees—Total	7,017	5,621	6,278	5,927	5,774	5,536	5,181
(a) Workers—Total	6,657	5,398	6,002	5,661	5,580	5,336	4,948
(i) Direct	6,548	5,344	5,971	5,639	5,552	5,297	4,921
(ii) Contract	109	54	31	22	28	39	27
(b) Other than workers	360	223	276	266	194	200	233
5. Manhours worked—Total ('000)	1,56,98	NA	NA	1,20,64	1,27,17	1,30,37	1,24,15
(a) Direct ('000)	1,54,55	1,14,73	1,45,03	1,20,13	1,26,50	1,29,27	1,23,48
(b) Contract ('000)	2,43	NA	NA	51	67	1,10	67
6A. Wages, Salaries and Benefits—Total (Rs. '000)	69,86	45,26	68,32	69,07	83,71	84,36	90,80
(a) Wages—Total (Rs. '000)	59,91	35,79	54,36	52,29	65,22	68,98	73,67
(i) Direct workers (Rs. '000)	58,81	35,42	53,96	51,94	64,83	68,28	73,36
(ii) Contract workers (Rs. '000)	1,10	37	40	35	39	70	31
(b) Salaries (Rs. '000)	9,94	6,52	8,58	8,68	7,50	8,79	9,73
(c) Money value of benefits or privileges (Rs. '000)	1	2,95	5,38	8,11	10,99	6,59	7,40
6B. (a) Earnings of workers (Rs. '000)	59,92	38,29	59,01	59,24	75,08	74,83	80,21
(b) Earnings of non-workers (Rs. '000)	9,94	6,97	9,31	9,83	8,63	9,53	10,59
7. Gross Input (Rs. '000)	2,25,27	1,46,54	1,79,18	3,04,41	2,32,03	2,35,19	2,45,42
(a) Fuel, Electricity and Lubricants etc. consumed (Rs. '000)	8,30	8,12	11,76	10,45	12,77	13,03	12,93
(b) Materials consumed (Rs. '000)	2,14,45	1,36,23	1,64,77	2,77,24	2,01,77	2,00,43	2,10,50
(c) Work done by other concerns (Rs. '000)	—	—	—	19	—	2	53
(d) Other inputs (Rs. '000)	2,52	2,19	2,65	16,53	17,49	21,71	21,46
8. Gross Output (Rs. '000)	2,20,64	1,99,19	2,47,24	3,75,24	3,63,83	3,60,63	3,44,58
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	95,37	52,65	68,06	70,83	1,31,80	1,25,44	99,16

3. JUTE TEXTILES]

[3.3 UTTAR PRADESH

Particulars	1949	1955	1958	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949=100)</i>							
1. No. of registered factories	100.0(4)	75.0	75.0	75.0	75.0	75.0	75.0
2. (a) Productive Capital employed	100.0(1,56,77)	79.8	97.7	64.6	83.1	79.3	74.6
(b) Fixed Capital	100.0(42,48)	90.4	106.0	224.4	206.6	199.1	267.7
(c) Working Capital	100.0(1,14,29)	75.9	94.7	5.3	37.3	34.8	2.8
3. (a) No. of workers	100.0(6,657)	81.1	90.2	85.0	83.8	80.2	74.3
(b) No. of non-workers	100.0(360)	61.9	76.7	73.9	53.9	55.6	64.7
4. No. of manhours worked	100.0(1,56,98)	NA	NA	76.8	81.0	83.0	79.1
5. (a) Wages, salaries and benefits	100.0(69,86)	64.8	97.8	98.9	119.8	120.8	130.0
(b) Earnings of workers	100.0(59,92)	63.9	98.5	98.9	125.3	124.9	133.9
(c) Earnings of non-workers	100.0(9,94)	70.2	93.7	98.9	86.8	95.9	106.6
(d) Money value of benefits or privileges	100.0(1)	23,976.9	43,758.5	65,849.3	89,270.0	53,549.8	60,137.6
6. (a) Gross Input	100.0(2,25,27)	65.0	79.5	135.1	103.0	104.4	108.9
(b) Fuel, Electricity and Lubricants etc. consumed	100.0(8,30)	97.8	141.7	125.9	153.8	157.0	155.8
(c) Materials consumed	100.0(2,14,15)	63.5	76.8	129.3	94.1	93.5	98.2
(d) Work done by other concerns	—	—	—	100.0(19)	—	11.9	278.2
7. Gross output	100.0(3,20,64)	62.1	77.1	116.0	113.5	112.5	107.5
8. Value added by manufacture	100.0(95,37)	55.2	71.4	74.3	138.2	131.5	104.0
<i>(c) Economic Ratios</i>							
1. Average employment per factory	2,339	1,874	2,093	1,976	1,925	1,845	1,727
2. Productive capital employed per work (Rs.)	2,355	2,319	2,552	1,790	2,336	2,330	2,364
3. Average number of manhours worked per worker	2,358	NA	NA	2,131	2,279	2,443	2,509
4. Average annual money earnings per worker (Rs.)	900	709	983	1,046	1,346	1,402	1,621
5. Gross input per worker (Rs.)	3,385	2,715	2,985	5,377	4,158	4,408	4,960
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)	125	150	196	185	229	244	261
(b) Materials consumed per worker (Rs.)	3,222	2,524	2,745	4,897	3,616	3,757	4,255
(c) Other inputs per worker (Rs.)	38	41	44	295	313	407	444
6. Gross output per worker (Rs.)	4,817	3,690	4,119	6,629	6,520	6,759	6,964
7. V.A.M. per manhour worked (Rs.)	0.61	NA	NA	0.59	1.04	0.96	0.80
8. Gross output—fixed capital ratio	7.55	5.18	5.49	3.94	4.15	4.26	3.03
9. Gross output—gross input ratio	1.42	1.36	1.38	1.23	1.57	1.53	1.40
10. % of V.A.M. to gross output	29.7	26.4	27.5	18.9	36.2	34.8	28.8
11. % of wages to V.A.M.	62.8	68.0	79.9	73.8	49.5	55.0	74.3
12. % of salaries to V.A.M.	10.4	12.4	12.6	12.3	5.7	7.0	9.8
13. % of money value of benefits or privileges to V.A.M.	—	5.6	7.9	11.4	8.3	5.3	7.5
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	73.2	86.0	100.4	97.5	63.5	67.3	91.6

3.4 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	85	94	98	101	95	84	83	82	84	80
2. Coverage (%)	98	99	97	96	91	99	100	99	96	98
3. Productive Capital employed (Rs. '000)	46,77,05	62,14,80	64,98,35	67,68,68	74,47,35	64,42,02	67,31,34	79,39,73	86,72,12	88,33,24
(a) Fixed Capital (Rs. '000)	18,87,52	26,06,43	27,38,72	35,82,85	38,87,41	36,22,90	36,39,95	38,11,75	45,16,31	49,84,08
(b) Working Capital (Rs. '000)	27,89,53	36,08,37	37,59,63	31,85,83	35,59,94	28,19,12	30,91,39	41,27,98	41,55,81	38,49,16
4. No. of employees—Total	3,03,898	3,03,596	2,75,178	2,55,357	2,33,043	2,09,651	2,05,837	2,19,231	2,34,560	2,38,462
(a) Workers—Total	2,93,212	2,87,622	2,59,666	2,40,105	2,18,509	1,94,636	1,92,227	2,05,346	2,18,235	2,21,856
(i) Direct	2,88,164	3,87,622	2,59,662	2,40,100	2,18,470	1,94,614	1,92,130	2,04,927	2,18,168	2,21,828
(ii) Contract	5,048	..	4	5	39	22	97	419	67	28
(b) Other than workers	10,686	15,964	15,512	15,252	14,534	15,015	13,610	13,815	16,325	16,606
5. Manhours worked—total ('000)	71,24,25	59,68,11	NA	NA	NA	49,37,42	42,99,89	52,30,53	57,10,93	72,18,94
(a) Direct ('000)	69,99,52	59,68,11	58,90,66	57,94,11	51,55,43	49,36,92	42,97,64	52,20,34	57,09,22	72,18,26
(b) Contract ('000)	1,24,73	..	NA	NA	NA	50	2,25	10,19	1,71	68
6A. Wages, Salaries and benefits —Total (Rs. '000)	15,27,46	26,55,61	28,21,07	28,62,82	27,43,48	28,33,99	26,68,16	31,10,32	35,82,65	41,34,42
(a) Wages—Total (Rs. '000)	12,10,28	23,30,22	24,24,98	24,35,31	22,99,11	22,27,71	20,92,88	25,29,15	28,75,42	32,69,88
(i) Direct workers (Rs. '000)	11,86,64	23,30,22	24,24,94	24,35,26	22,98,81	22,27,53	20,92,26	25,25,48	28,74,85	32,69,55
(ii) Contract workers ('000)	23,64	..	4	5	30	18	62	3,67	57	33
(b) Salaries (Rs. '000)	1,47,54	2,89,19	3,56,50	3,59,16	3,75,55	3,83,70	3,58,84	3,80,04	4,78,79	5,83,28
(c) Money value of benefits or privileges (Rs. '000)	1,69,64	36,20	39,59	68,35	68,82	2,22,58	2,16,44	2,01,13	2,28,44	2,81,26
6B. (a) Earnings of workers (Rs. '000)	13,61,49	23,62,42	24,59,50	24,94,87	23,58,26	24,17,59	22,77,65	27,04,02	30,71,26	35,08,47
(b) Earnings of non-workers (Rs. '000)	1,65,96	2,93,19	3,61,57	3,67,95	3,85,22	4,16,40	3,90,51	4,06,30	5,11,39	6,25,95
7. Gross Input (Rs. '000)	49,01,85	1,04,95,15	1,16,63,99	93,41,61	87,40,08	1,16,15,28	1,37,62,14	1,26,29,17	1,37,70,86	1,50,35,12
(a) Fuel Electricity, Lubricants etc. consumed (Rs. '000)	2,15,58	2,55,32	2,48,46	2,60,09	3,65,11	3,93,71	3,79,57	4,79,77	5,94,27	6,45,56
(b) Materials consumed (Rs. '000)	45,71,85	1,00,78,45	1,11,43,13	88,61,34	81,37,13	1,06,56,70	1,28,12,17	1,12,00,08	1,18,08,64	1,26,16,70
(c) Work done by other con- cerns (Rs. '000)	4,52	4,10	10,32	10,34	6,17	27,82	24,22	49,56	75,82	71,11
(d) Other Inputs (Rs. '000)	1,09,90	1,57,28	2,62,08	2,09,85	2,31,67	5,37,05	5,46,18	8,99,76	12,19,13	17,01,75
8. Gross Output (Rs. '000)	84,73,07	1,34,43,87	1,59,75,78	1,28,35,80	1,29,05,66	1,53,87,10	1,70,33,22	1,80,50,28	1,95,69,86	2,04,40,51
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	35,71,22	29,48,72	43,11,79	34,94,18	41,65,58	37,71,82	3,27,08	54,21,11	57,99,00	54,05,39

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories .	100.0(85)	110.6	115.3	118.8	111.8	93.8	97.6	96.5	98.8	94.1
2. (a) Productive Capital employed	100.0(46,77,05)	132.9	138.9	144.7	159.2	137.7	143.9	169.8	185.4	188.9
(b) Fixed Capital	100.0(18,87,52)	138.1	145.1	189.8	206.0	191.9	192.8	201.9	239.3	264.1
(c) Working Capital	100.0(27,89,53)	129.4	134.8	114.2	127.6	101.1	110.8	148.0	149.0	138.0
3. (a) No. of workers	100.0(2,93,212)	98.1	88.6	81.9	74.5	66.4	65.6	70.0	74.4	75.7
(b) No. of non-workers	100.0(10,686)	149.4	145.2	142.7	136.0	140.5	127.4	129.3	152.8	155.4
4. No. of manhours worked .	100.0(71,24,25)	83.8	NA	NA	NA	69.3	60.4	73.4	80.2	101.3
5. (a) Wages, salaries and benefits	100.0(15,27,46)	173.9	184.7	187.4	179.6	185.5	174.7	203.6	234.5	270.7
(b) Earnings of workers	100.0(13,61,49)	173.5	180.6	183.2	173.2	177.6	167.3	198.6	225.6	257.7
(c) Earnings of non-workers	100.0(1,65,96)	176.7	217.9	221.7	232.1	250.9	235.3	244.8	309.1	377.2
(d) Money value of benefits or privileges	100.0(1,69,64)	21.3	23.3	40.3	40.6	131.2	127.6	118.6	134.7	165.8
6. (a) Gross Input	100.0(49,01,85)	214.1	237.9	190.6	178.2	237.0	280.7	257.6	280.9	306.7
(b) Fuel, Electricity and Lubricants etc. consumed	100.0(2,15,58)	118.4	115.3	120.6	169.4	182.6	176.1	222.5	275.7	299.4
(c) Materials consumed	100.0(45,71,85)	220.4	243.7	193.8	178.0	233.1	280.2	245.0	258.3	276.0
(d) Work done by other concerns	100.0(4,52)	90.6	228.3	228.8	136.4	615.7	536.0	1,096.6	1,677.7	1,573.5
7. Gross output	100.0(84,73,07)	158.7	188.5	151.5	152.3	181.6	201.0	213.0	231.0	241.2
8. Value added by manufacture	100.0(35,71,22)	82.6	120.7	97.8	116.6	105.6	91.6	151.8	162.4	151.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory	3,661	3,264	2,897	2,633	2,710	2,526	2,480	2,707	2,896	3,057
2. Productive capital employed per worker (Rs.)	1,595	2,161	2,503	2,819	3,408	3,310	3,502	3,867	3,974	3,981
3. Average number of manhours worked per worker	2,430	2,075	NA	NA	NA	2,537	2,237	2,547	2,617	3,254
4. Average annual money earnings per worker (Rs.)	464	821	947	1,039	1,079	1,242	1,185	1,317	1,407	1,581
5. Gross input per worker (Rs.)	1,672	3,649	4,492	3,891	4,000	5,968	7,159	6,150	6,310	6,777
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)	74	89	96	108	167	202	197	234	272	291
(b) Materials consumed per worker (Rs.)	1,559	3,504	4,291	3,691	3,723	5,475	6,665	5,454	5,411	5,687
(c) Other inputs per worker (Rs.)	39	56	105	92	109	291	297	462	627	799
6. Gross output per worker (Rs.)	2,890	4,674	6,152	5,346	5,906	7,906	8,861	8,790	8,967	9,213
7. V.A.M. per manhour worked (Rs.)	0.50	0.49	NA	NA	NA	0.76	0.76	1.04	1.02	0.75
8. Gross output—fixed capital ratio	4.49	5.16	5.83	3.58	3.32	4.25	4.68	4.74	4.33	4.10
9. Gross output—gross input ratio	1.73	1.28	1.37	1.37	1.48	1.32	1.24	1.43	1.42	1.36
10. % of V.A.M. to gross output	42.1	21.9	27.0	27.2	32.3	24.5	19.2	30.0	29.6	26.4
11. % of wages to V.A.M.	33.9	79.0	56.2	69.7	55.2	59.1	64.0	46.7	49.6	60.5
12. % of salaries to V.A.M.	4.1	9.8	8.3	10.3	9.0	10.2	11.0	7.0	8.3	10.8
13. % of money value of benefits or privileges to V.A.M.	4.8	1.2	0.9	2.0	1.7	5.9	6.6	3.7	3.9	5.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	43.8	90.0	65.4	82.0	56.9	75.2	81.6	57.4	61.8	76.5

4. SUGAR

4.1 ALL INDIA

Particulars	1946	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>									
1. No. of registered factories	166	147	163	198	178	179	186	187	204
2. Coverage (%)	73	93	94	91	97	98	99	98	99
3. Productive Capital employed (Rs. '000)	30,52,87	72,07,25	90,75,49	1,18,30,66	1,11,03,16	1,39,73,00	1,37,60,59	1,26,01,39	1,38,90,77
(a) Fixed Capital (Rs. '000)	13,18,90	20,34,43	24,87,38	50,55,61	66,68,70	73,63,12	80,95,27	85,18,01	96,49,35
(b) Working Capital (Rs. '000)	17,33,97	51,72,82	65,88,11	67,75,05	44,34,46	66,09,88	56,65,32	40,83,38	42,41,42
4. No. of employees—Total	93,836	1,19,801	1,21,496	1,34,358	1,17,366	1,24,604	1,23,648	1,05,864	1,14,732
(a) Workers—Total	73,088	1,00,696	1,01,731	1,10,145	92,928	1,00,501	98,716	82,108	88,383
(i) Direct	71,435	96,665	96,698	1,04,376	87,178	95,536	94,324	78,622	84,213
(ii) Contract	1,653	4,031	5,033	5,769	5,750	4,965	4,392	3,486	4,170
(b) Other than workers	20,748	19,105	19,765	23,213	24,438	24,103	24,932	23,754	26,349
6. Manhours worked—Total ('000)	9,39,83	NA	NA	NA	21,32,29	24,65,29	23,87,07	19,68,53	21,37,17
(a) Direct	9,25,47	14,79,65	18,08,02	17,79,08	20,04,50	23,34,46	22,79,86	18,79,72	20,30,17
(b) Contract	14,36	NA	NA	NA	1,27,79	1,30,83	1,07,21	88,81	1,07,00
6A. Wages, Salaries and Benefits—Total (Rs. '000)	3,82,87	9,06,03	10,97,77	13,34,14	15,47,86	19,22,20	20,96,89	19,46,27	22,04,92
(a) Wages—Total (Rs. '000)	2,47,01	6,61,51	7,53,76	8,49,25	9,89,37	12,99,80	13,65,88	12,07,78	13,44,84
(i) Direct workers (Rs. '000)	2,41,73	6,97,96	7,21,79	8,14,82	9,47,43	12,54,43	13,23,57	11,67,72	12,94,88
(ii) Contract workers (Rs. '000)	5,28	18,55	31,97	34,43	41,94	45,37	42,31	40,06	49,96
(b) Salaries (Rs. '000)	1,25,02	2,52,13	2,86,90	3,88,82	4,27,27	4,78,52	5,58,13	5,73,91	6,70,97
(c) Money value of benefits or privileges (Rs. '000)	10,84	37,39	57,11	96,07	1,31,22	1,43,88	1,72,88	1,64,58	1,89,11
6B. (a) Earnings of workers (Rs.)	2,54,19	6,43,01	7,95,12	9,16,09	10,81,03	14,04,94	14,88,58	13,19,38	14,70,90
(b) Earnings of non-workers (Rs.)	1,28,68	2,63,02	3,02,65	4,19,05	4,66,83	5,17,26	6,08,31	6,26,89	7,34,02
7. Gross Input (Rs. '000)	29,94,03	60,02,27	88,54,47	1,00,04,61	1,47,59,10	1,85,66,54	1,72,78,70	1,36,18,03	1,91,84,05
(a) Fuel Electricity and Lubricants, etc. consumed (Rs. '000)	70,09	1,27,72	1,70,89	2,53,83	3,17,36	3,57,13	3,76,61	3,39,00	3,64,92
(b) Materials consumed (Rs. '000)	28,22,96	57,11,46	84,76,11	87,68,08	1,35,48,60	1,70,67,35	1,57,29,98	1,19,60,84	1,74,25,05
(c) Work done by other concerns (Rs. '000)	1,31	5,23	24,97	11,36	47,34	63,55	60,37	98,96	75,11
(d) Other Inputs (Rs. '000)	99,67	1,57,86	1,82,50	9,71,34	8,45,80	10,78,51	10,48,74	12,19,23	13,18,97
8. Gross Output (Rs. '000)	37,85,30	83,51,11	1,17,74,58	1,35,97,11	1,86,00,89	2,32,03,49	2,17,00,55	1,73,72,23	2,36,55,31
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	7,91,27	23,48,84	29,21,85	35,92,50	38,41,79	46,36,85	44,21,85	37,54,20	44,71,26

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
	(b) Selected Indicators (Base 1966=100)									
1. No. of registered factories	100.0(166)		88.6	91.2	119.3	107.2	107.8	112.0	112.7	122.9
2. (a) Productive Capital employed	100.0(30,52,87)		236.1	297.3	387.3	363.7	457.7	450.7	412.8	455.0
(b) Fixed Capital	100.0(13,18,90)		154.3	188.6	383.3	505.6	558.3	613.8	645.8	731.6
(c) Working Capital	100.0(17,33,97)		298.3	379.9	390.7	255.7	381.2	326.7	235.5	244.6
3. (a) No. of workers	100.0(73,088)		137.8	139.2	150.7	127.1	137.5	135.1	112.3	120.9
(b) No. of non-workers	100.0(20,748)		92.1	95.3	116.7	117.8	116.2	120.2	114.5	127.0
4. No. of manhours worked	100.0(9,39,83)		NA	NA	NA	226.9	262.3	254.0	209.5	227.4
5. (a) Wages, salaries and benefits	100.0(3,82,87)		236.6	286.7	348.5	404.3	502.0	547.7	508.3	575.9
(b) Earnings of workers	100.0(2,54,19)		253.0	312.8	360.0	425.0	552.7	585.6	519.1	578.7
(c) Earnings of non-workers	100.0(1,28,68)		204.4	235.2	325.6	362.8	402.0	472.7	487.2	570.4
(d) Money value of benefits or privileges	100.0(10,84)		344.8	526.7	885.9	1,210.1	1,326.8	1,594.2	1,517.7	1,743.9
6. (a) Gross Input	100.0(29,94,03)		200.5	295.7	334.2	493.0	620.1	577.1	454.8	640.7
(b) Fuel, Electricity and Lubricants, etc. consumed	100.0(70,09)		182.2	243.8	362.2	452.8	509.5	537.3	483.7	520.7
(c) Materials consumed	100.0(28,22,96)		202.3	300.3	310.6	479.9	604.6	559.5	423.7	617.3
(d) Work done by other concerns	100.0(1,31)		398.5	1,902.1	865.1	3,606.2	4,841.1	4,599.0	7,538.2	5,721.6
7. Gross output	100.0(37,85,30)		220.6	311.1	359.2	491.4	613.0	573.3	458.9	624.9
8. Value added by manufacture	100.0(7,91,27)		296.8	369.3	454.0	485.0	586.0	558.8	474.5	565.1
	(c) Economic Ratios									
1. Average employment per factory	776		874	794	746	678	712	672	578	568
2. Productive capital employed per worker (Rs.)	4,177		7,157	8,921	10,741	11,948	13,903	13,939	15,347	15,716
3. Average number of manhours worked per worker	1,286		NA	NA	NA	2,295	2,453	2,418	2,397	2,418
4. Average annual money earnings per worker (Rs.)	348		639	782	831	1,163	1,398	1,508	1,607	1,664
5. Gross input per worker (Rs.)	4,096		5,961	8,704	9,083	15,882	18,474	17,503	16,585	21,705
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	96		127	168	230	342	355	382	413	413
(b) Materials consumed per worker (Rs.)	3,862		5,672	8,332	7,961	14,579	16,983	15,997	14,567	19,715
(c) Other inputs per worker (Rs.)	138		162	204	892	961	1,136	1,124	1,605	1,577
6. Gross output per worker (Rs.)	5,179		8,293	11,574	12,345	20,016	23,088	21,983	21,158	26,764
7. V.A.M. per manhour worked (Rs.)	0.84		NA	NA	NA	1.80	1.88	1.85	1.91	2.09
8. Gross output—fixed capital ratio	2.87		4.10	4.73	2.69	2.79	3.15	2.68	2.04	2.45
9. Gross output—gross input ratio	1.26		1.39	1.33	1.36	1.26	1.25	1.26	1.28	1.23
10. % of V.A.M. to gross output	20.9		28.1	24.8	26.4	20.7	20.0	20.4	21.6	18.9
11. % of wages to V.A.M.	31.2		26.2	25.8	23.6	25.8	28.0	30.9	32.2	30.1
12. % of salaries to V.A.M.	15.8		10.7	9.8	10.8	11.1	10.3	12.6	15.3	15.0
13. % of money value of benefits or privileges to V.A.M.	1.4		1.6	2.0	2.7	3.4	3.1	3.9	4.4	4.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	48.4		38.5	37.6	37.1	40.3	41.4	47.4	51.9	49.3

4.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					12	14	12	16	16	17
2. Coverage (%)					92	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					10,74.99	10,66.20	9,15.86	14,03.09	13,39.95	14,78.57
(a) Fixed Capital (Rs. '000)					46,0.80	4,92.24	5,71.66	10,13.74	10,42.03	11,33.24
(b) Working Capital (Rs. '000)					6,14.19	5,73.96	3,44.20	3,89.35	2,97.92	3,45.33
4. No. of employees—Total					7,804	7,191	6,908	7,276	8,117	9,650
(a) Workers—Total					5,602	5,064	6,100	6,029	6,648	7,654
(i) Direct					5,404	5,016	6,082	6,013	6,636	7,637
(ii) Contract					198	48	18	16	12	17
(b) Other than workers					2,202	2,127	808	1,247	1,469	1,996
5. Manhours worked—Total ('000)					NA	97.43	1,50.82	1,44.43	1,59.32	1,82.52
(a) Direct					1,10.74	96.82	1,50.35	1,44.00	1,59.00	1,82.09
(b) Contract					NA	61	47	43	32	43
6A. Wages, Salaries and Benefits—Total (Rs. '000)					93.95	1,04.64	1,19.07	1,40.86	1,55.82	1,81.08
(a) Wages—Total (Rs. '000)					49.68	51.29	87.36	91.90	1,02.23	1,10.22
(i) Direct workers (Rs. '000)					48.82	50.78	87.26	91.75	1,02.04	1,10.07
(ii) Contract workers (Rs. '000)					86	51	10	15	19	15
(b) Salaries (Rs. '000)					42.25	44.73	22.06	37.01	41.81	57.59
(c) Money value of benefits or privileges (Rs. '000)					2.02	8.62	9.65	11.95	11.78	13.27
6B. (a) Earnings of workers (Rs. '000)					50.77	55.89	95.07	1,00.42	1,10.59	1,18.93
(b) Earnings of non-workers (Rs. '000)					43.18	48.75	24.00	40.44	45.23	62.15
7. Gross Input (Rs. '000)					6,62.34	9,00.64	11,39.33	11,03.76	10,77.75	17,63.28
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)					14.62	15.94	20.66	28.07	25.66	36.19
(b) Materials consumed (Rs. '000)					5,79.28	8,11.35	10,42.20	9,93.71	9,13.56	15,26.56
(c) Work done by other concerns (Rs. '000)					88	7.81	19	1.48	6.59	6.05
(d) Other input (Rs. '000)					67.56	65.54	76.28	80.50	1,31.94	1,94.48
8. Gross Output (Rs. '000)					9,81.14	11,90.69	15,35.32	14,53.60	14,45.13	22,87.49
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					3,18.80	2,90.05	3,95.99	3,49.84	3,67.38	5,24.21

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1958=100)										
1. No. of registered factories					100·0(12)	116·7	100·0	133·3	133·3	141·7
2. (a) Productive Capital employed					100·0(10,74,99)	99·2	85·2	130·5	124·6	137·5
(b) Fixed Capital					100·0(4,60,80)	106·8	124·1	220·0	226·1	245·9
(c) Working Capital					100·0(6,14,19)	93·5	56·0	63·4	48·5	56·2
3. (a) No. of workers					100·0(5,602)	90·4	108·9	107·6	118·7	136·6
(b) No. of non-workers					100·0(2,202)	96·6	36·7	56·6	66·7	90·6
4. No. of manhours worked *					NA	100·0(97,43)	154·8	148·2	163·5	187·3
5. (a) Wages, salaries and benefits					100·0(93,95)	111·4	126·7	149·9	165·9	192·7
(b) Earnings of workers					100·0(50,77)	110·1	187·3	197·8	217·8	234·3
(c) Earnings of non-workers					100·0(43,18)	112·9	55·6	93·7	104·8	143·9
(d) Money value of benefits or privileges					100·0(2,02)	426·1	477·0	590·8	582·3	655·9
6. (a) Gross Input					100·0(6,62,34)	136·0	172·0	166·6	162·7	266·2
(b) Fuel, Electricity, Lubricants etc. consumed					100·0(14,62)	109·0	141·3	191·9	175·5	247·5
(c) Materials consumed					100·0(5,79,28)	140·1	179·9	171·5	157·7	263·5
(d) Work done by other concerns					100·0(88)	888·7	21·2	168·8	749·4	688·6
7. Gross output					100·0(9,81,14)	121·4	156·5	148·2	147·3	233·1
8. Value added by manufacture					100·0(3,18,80)	91·0	124·2	109·7	115·2	166·4
(c) Economic Ratios										
1. Average employment per factory					709	514	576	455	507	568
2. Productive capital employed per worker (Rs. '000)					19,190	21,054	15,014	23,272	20,156	19,318
3. Average number of manhours worked per worker					NA	1,924	2,472	2,396	2,396	2,385
4. Average annual money earnings per worker (Rs.)					906	1,104	1,558	1,666	1,663	1,554
5. Gross input per worker (Rs.)					11,823	17,785	18,677	18,307	16,212	23,037
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					261	315	339	465	386	473
(b) Materials consumed per worker (Rs.)					10,341	16,022	17,085	16,482	13,742	19,944
(c) Other inputs per worker (Rs.)					1,221	1,448	1,253	1,360	2,084	2,620
6. Gross output per worker (Rs.)					17,514	23,515	25,168	24,109	21,738	29,886
7. V.A.M. per manhour worked (Rs.)					NA	2·98	2·63	2·42	2·31	2·87
8. Gross output fixed capital ratio					2·13	2·42	2·69	1·43	1·39	2·02
9. Gross output—gross input ratio					1·48	1·32	1·35	1·32	1·34	1·30
10. % of V.A.M. to gross output					32·5	24·4	25·8	24·1	25·4	22·9
11. % of wages to V.A.M.					15·6	17·7	22·1	26·3	27·8	21·1
12. % of salaries to V.A.M.					13·3	15·4	5·6	10·6	11·4	11·0
13. % of money value of benefits or privileges to V.A.M.					0·6	3·0	2·4	3·4	3·2	2·5
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					29·5	36·1	30·1	40·3	42·4	34·6

4.3. BIHAR

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	43		32	31	30	29	29	28	27	29
2. Coverage (%)	70		94	100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	6,63.37		12,59.69	16,81.94	14,54.50	10,07.64	10,86.37	9,88.43	9,19.85	11,32.83
(a) Fixed Capital (Rs. '000)	3,06.90		2,73.63	3,33.71	3,98.04	4,88.14	4,96.42	5,29.72	5,68.32	5,82.27
(b) Working Capital (Rs. '000)	3,56.47		9,86.06	13,48.23	10,56.46	5,19.50	5,89.95	4,58.71	3,51.53	5,50.56
4. No. of employees—Total	31,592		28,562	28,611	27,766	20,981	20,330	20,816	14,762	15,634
(a) Workers—Total	23,331		22,116	21,961	21,183	14,567	14,395	14,807	9,850	10,530
(i) Direct	22,657		31,361	21,227	20,419	13,762	13,930	14,299	9,392	10,279
(ii) Contract	674		755	734	764	805	465	508	458	251
(b) Other than workers	8,261		6,446	6,650	6,583	6,414	5,935	6,009	4,912	5,104
5. Manhours worked—Total ('000)	2,26.47		N.A.	N.A.	N.A.	3,57.37	3,50.84	3,57.79	2,32.89	2,47.43
(a) Direct worker ('000)	2,22.07		2,94.96	3,94.01	2,81.31	3,41.09	3,38.32	3,44.92	2,21.37	24,105
(b) Contract worker ('000)	4.40		N.A.	N.A.	N.A.	16.28	12.52	12.87	11.52	6.38
6A. Wages, Salaries and Benefits—Total (Rs. '000)	89.97		2,00.08	2,37.54	2,33.70	2,45.88	2,90.84	3,06.78	2,35.60	2,65.00
(a) Wages—Total (Rs. '000)	52.93		1,17.53	1,41.36	1,30.71	1,36.24	1,68.86	1,73.88	1,20.81	1,36.67
(i) Direct workers (Rs. '000)	51.66		1,14.40	1,37.48	1,26.62	1,31.96	1,65.34	1,69.85	1,17.63	1,33.59
(ii) Contract workers (Rs. '000)	1.27		3.13	3.88	4.09	4.28	3.52	4.03	3.18	3.08
(b) Salaries (Rs. '000)	36.27		76.06	80.17	84.65	89.43	1,01.08	1,10.32	95.35	1,06.72
(c) Money value of benefits or privileges (Rs. '000)	77		6.49	16.01	18.34	20.21	20.90	22.48	19.44	21.61
6B. (a) Earnings of workers (Rs. '000)	53.38		1,21.47	1,51.58	1,41.84	1,48.44	1,31.93	1,87.63	1,31.67	1,48.81
(b) Earnings of non-workers (Rs. '000)	36.59		78.61	85.96	91.86	97.44	1,08.91	1,19.05	1,03.93	1,16.19
7. Gross Input (Rs. '000)	5,95.53		12,92.17	18,09.63	16,33.18	20,07.85	23,91.82	21,95.83	10,46.87	16,96.93
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	15.42		23.85	31.58	38.33	38.40	43.41	44.30	31.52	40.24
(b) Materials consumed (Rs. '000)	5,56.55		12,44.09	17,53.04	15,74.84	18,99.05	22,61.63	20,74.79	9,35.00	15,68.56
(c) Work done by other concerns (Rs. '000)	21		90	1,37	1,65	3,13	4,03	6,42	4,62	5,04
(d) Other Inputs (Rs. '000)	23.55		23.33	23.64	28.36	67.27	82.75	70.32	75.73	83.09
8. Gross Output (Rs. '000)	7,12.65		18,04.18	23,49.10	22,07.50	25,23.19	28,99.81	26,83.30	13,41.96	25,52.63
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,17.12		5,12.01	5,39.47	5,69.32	5,15.34	5,07.99	4,87.47	2,95.09	5,55.70

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946 = 100)</i>										
1. No. of registered factories	100.0 (43)		74.4	72.1	69.8	67.4	67.4	65.1	62.8	67.4
2. (a) Productive Capital employed	100.0 (6,63,37)		189.9	253.6	219.3	151.9	163.8	149.0	138.7	170.8
(b) Fixed Capital	100.0 (3,06,90)		89.2	108.7	129.7	159.1	161.8	172.6	185.2	189.7
(c) Working Capital	100.0 (3,56,47)		276.6	378.2	296.4	145.7	165.5	128.7	98.6	154.4
3. (a) No. of workers	100.0 (23,331)		94.8	94.1	90.8	62.4	61.7	63.5	42.2	45.1
(b) No. of non-workers	100.0 (8,261)		78.0	80.5	79.7	77.6	71.8	72.7	59.5	61.8
4. No. of manhours worked	100.0 (2,26,47)		N.A.	N.A.	N.A.	157.8	154.9	158.0	102.8	109.3
5. (a) Wages, salaries and benefits	100.0 (89,97)		222.4	264.0	259.8	273.3	323.3	340.9	261.9	294.5
(b) Earnings of workers	100.0 (53,38)		227.6	283.9	265.7	278.1	340.8	351.5	246.7	278.7
(c) Earnings of non-workers	100.0 (36,59)		214.9	235.0	251.1	266.3	297.7	325.4	284.1	317.6
(d) Money value of benefits or privileges	100.0 (77)		842.6	2,077.4	2,381.3	2,623.4	2,713.9	2,918.3	2,523.5	2,804.5
6. (a) Gross Input	100.0 (5,95,53)		217.0	303.9	275.1	337.2	401.6	363.7	175.8	284.9
(b) Fuel, Electricity and Lubricants etc. consumed	100.0 (15,42)		154.6	204.8	216.1	249.0	281.5	287.2	204.3	260.9
(c) Materials consumed	100.0 (5,56,55)		223.5	315.0	283.0	341.2	406.4	372.8	168.0	281.8
(d) Work done by other concerns	100.0 (20)		434.9	665.6	804.0	1,522.5	1,960.3	3,125.1	2,249.7	2,452.4
7. Gross Output	100.0 (7,12,65)		253.2	329.6	309.8	354.1	406.9	376.5	2183.3	316.1
8. Value added by manufacture	100.0 (1,17,12)		437.2	460.6	486.1	440.0	433.7	416.2	252.0	474.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,053		952	923	925	723	701	743	547	539
2. Productive capital employed per worker (Rs.)	2,843		5,696	7,659	6,866	6,917	7,547	6,000	9,339	10,757
3. Average number of manhours worked per worker	971		N.A.	N.A.	N.A.	2,453	2,437	2,416	2,364	2,350
4. Average annual money earnings per worker (Rs.)	229		549	690	670	1,019	1,264	1,267	1,337	1,413
5. Gross input per worker (Rs.)	2,553		5,843	8,240	7,733	13,783	16,616	14,830	10,628	16,115
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	66		108	144	157	264	302	299	320	382
(b) Materials consumed per worker (Rs.)	2,385		5,625	7,982	7,434	13,037	15,711	14,012	9,492	14,896
(c) Other inputs per worker (Rs.)	102		110	114	142	482	603	519	816	837
6. Gross output per worker (Rs.)	3,055		8,158	10,697	10,421	17,321	20,145	18,122	13,624	21,393
7. V.A.M. per manhour worked (Rs.)	0.22		N.A.	N.A.	N.A.	1.44	1.45	1.36	1.27	2.25
8. Gross output—fixed capital ratio	2.32		6.59	7.04	5.55	5.17	5.84	5.07	2.36	3.87
9. Gross output—gross input ratio	1.20		1.40	1.30	1.35	1.26	1.21	1.22	1.28	1.33
10. % of V.A.M. to gross output	16.4		28.4	23.0	25.8	20.4	17.5	18.2	22.0	24.7
11. % of wages to V.A.M.	45.2		23.0	26.2	23.0	26.4	33.2	35.7	40.9	24.6
12. % of salaries to V.A.M.	31.0		14.9	14.9	14.9	17.4	19.9	22.6	32.3	19.2
13. % of money value of benefits or privileges to V.A.M.	0.7		1.3	3.0	3.2	3.9	4.1	4.6	6.6	3.9
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	76.9		39.2	44.1	41.1	47.7	57.2	62.9	79.8	47.7

4.4 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1962	1963	1964
<i>(a) Main Characteristics</i>									
1. No. of registered factories						2	3	3	3
2. Coverage (%)						100	100	100	100
3. Productive Capital employed (Rs. '000)						2,04,98	3,20,60	3,30,42	3,09,62
(a) Fixed Capital (Rs. '000)						2,03,32	2,29,23	2,12,38	1,95,94
(b) Working Capital (Rs. '000)						1,66	91,37	1,18,04	1,13,68
4. No. of employees—Total						583	1,231	1,084	974
(a) Workers—Total						374	966	741	689
(i) Direct						362	964	741	689
(ii) Contract						12	2	—	—
(b) Other workers						209	265	343	285
5. Manhours worked—Total ('000)						8,10	17,81	19,16	17,56
(a) Direct worker ('000)						7,81	17,76	19,16	17,56
(b) Contract worker ('000)						29	5	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)						8,68	12,04	15,20	16,58
(a) Wages—Total (Rs. '000)						4,37	7,86	8,09	8,24
(i) Direct workers (Rs. '000)						4,29	7,85	8,09	8,24
(ii) Contract workers (Rs. '000)						8	1	—	—
(b) Salaries (Rs. '000)						4,16	3,85	6,30	7,31
(c) Money value of Benefits or privileges (Rs. '000)						15	33	81	1,00
6B. (a) Earnings of workers (Rs. '000)						4,45	8,08	8,54	8,77
(b) Earnings of non-workers (Rs. '000)						4,23	3,96	6,66	7,81
7. Gross Input (Rs. '000)						68,43	2,14,61	2,41,90	3,08,37
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						3,76	6,10	7,47	4,55
(b) Materials consumed (Rs. '000)						50,33	1,84,06	2,08,18	2,68,61
(c) Work done by other concerns (Rs. '000)						27	—	—	93
(d) Other Inputs (Rs. '000)						14,07	24,45	26,25	34,28
8. Gross Output (Rs. '000)						78,58	3,16,73	3,13,93	3,79,51
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						10,15	10,212	72,03	71,14

Particulars	1946	1949	1952	1955	1960	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>								
1. No. of registered factories				100.0 (2)		150.0	150.0	150.0
2. (a) Productive Capital employed				100.0 (2,04,98)		156.4	161.2	151.0
(b) Fixed Capital				100.0 (2,03,32)		112.7	104.5	96.4
(c) Working Capital				100.0 (1,66)		5,498.3	7,1013.1	6,840.7
3. (a) No. of workers				100.0 (374)		258.3	198.1	184.2
(b) No. of non-workers				100.0 (209)		126.8	164.1	136.4
4. No. of manhours worked				100.0 (8,10)		219.9	236.6	216.9
5. (a) Wages, salaries and benefits				100.0 (8,68)		138.6	175.1	190.9
(b) Earnings of workers				100.0 (4,45)		181.4	192.0	197.0
(c) Earnings of non-workers				100.0 (4,23)		93.6	157.3	184.0
(d) Money value of benefits or privileges				100.0 (15)		215.0	540.0	659.3
6. (a) Gross Input				100.0 (68,43)		313.6	353.5	450.6
(b) Fuel, Electricity and Lubricants etc. consumed				100.0 (3,76)		161.9	198.2	120.7
(c) Materials consumed				100.0 (50,33)		365.7	413.6	333.7
(d) Work done by other concerns				100.0 (27)		—	—	346.4
7. Gross Output				100.0 (78,58)		403.1	399.5	483.0
8. Value added by manufacture				100.0 (10,15)		1,005.9	709.6	700.8
<i>(c) Economic Ratios</i>								
1. Average employment per factory				292		410	361	325
2. Productive capital employed per worker (Rs.)				54,808		33,189	44,591	44,938
3. Average number of manhours worked per worker				2,165		1,843	2,586	2,549
4. Average annual money earnings per worker (Rs.)				1,190		836	1,153	1,273
5. Gross input per worker (Rs.)				18,297		22,217	32,645	44,756
(a) Fuel, Electricity Lubricants etc. consumed per worker (Rs.)				1,007		632	1,008	660
(b) Materials consumed per worker (Rs.)				13,457		19,054	28,094	38,985
(c) Other inputs per worker (Rs.)				3,833		2,531	3,543	5,111
6. Gross output per worker (Rs.)				21,011		32,788	42,366	55,081
7. V.A.M. per manhour worked (Rs.)				1.25		5.74	3.76	4.05
8. Gross output—fixed capital ratio				0.39		1.38	1.48	1.94
9. Gross output—gross input ratio				1.15		1.48	1.30	1.23
10. % of V.A.M. to gross output				12.9		32.2	22.9	18.7
11. % of wages to V.A.M.				43.1		7.7	11.2	11.6
12. % of salaries to V.A.M.				41.0		3.8	8.7	10.3
13. % of money value of benefits or privileges to V.A.M.				1.5		0.3	1.1	1.4
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]				85.6		11.8	21.0	23.3

4.5 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1960	1961	1962	1963	1964
(a) Main Characteristics									
1. No. of registered factories					7	6	5	7	8
2. Coverage (%)					71	100	100	100	100
3. Productive Capital employed (Rs. '000)					1,47,45	1,93,07	1,98,72	1,69,19	1,79,62
(a) Fixed Capital (Rs. '000)					88,84	93,96	1,00,39	1,04,33	1,17,18
(b) Working Capital (Rs. '000)					58,61	99,11	98,33	64,86	63,44
4. No. of employees—Total					2,170	2,377	2,141	2,266	1,805
(a) Workers—Total					1,424	1,870	1,632	1,552	1,145
(i) Direct					1,404	1,850	1,615	1,530	1,129
(ii) Contract					20	20	17	22	16
(b) Other than workers					746	507	509	714	660
5. Manhours worked—Total ('000)					33,08	44,95	39,89	37,33	27,17
(a) Direct workers ('000)					32,60	44,49	39,47	36,76	26,76
(b) Contract workers ('000)					48	46	42	57	41
6A. Wages, Salaries and Benefits—Total (Rs. '000)					25,71	29,81	33,57	36,22	30,57
(a) Wages—Total (Rs. '000)					13,15	16,95	19,38	17,11	13,70
(i) Direct workers (Rs. '000)					13,04	16,78	19,19	16,87	13,53
(ii) Contract workers (Rs. '000)					11	17	19	24	17
(b) Salaries (Rs. '000)					10,62	10,84	11,60	16,49	13,16
(c) Money value of benefits or privileges (Rs. '000)					1,94	2,02	2,59	2,62	3,71
6B. (a) Earnings of workers (Rs. '000)					14,23	18,18	21,00	18,45	15,59
(b) Earnings of non-workers (Rs. '000)					11,48	11,63	12,57	17,77	14,98
7. Gross Input (Rs. '000)					1,71,32	2,30,50	2,02,73	2,21,25	1,74,24
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					4,69	6,79	6,48	6,99	5,90
(b) Materials consumed (Rs. '000)					1,50,09	2,08,37	1,80,63	1,98,19	1,54,71
(c) Work done by other concerns (Rs. '000)					81	1,30	73	92	70
(d) Other Inputs (Rs. '000)					15,73	14,04	14,89	15,15	12,93
8. Gross Output (Rs. '000)					2,24,37	3,22,58	2,39,25	2,75,56	2,05,18
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					53,15	92,08	36,52	54,31	30,94

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0 (7)	85.7	71.4	100.0	114.3
2. (a) Productive Capital employed						100.0 (1,47,45)	130.9	134.8	114.7	121.8
(b) Fixed Capital						100.0 (88,84)	105.8	113.0	117.4	131.9
(c) Working Capital						100.0 (58,61)	169.1	167.8	110.7	106.5
3. (a) No. of workers						100.0 (1,424)	131.3	114.6	109.0	80.4
(b) No. of non-workers						100.0 (746)	68.0	68.2	95.7	88.5
4. No. of manhours worked						100.0 (33,08)	135.9	120.6	112.8	82.1
5. (a) Wages, salaries and benefits						100.0 (25,71)	116.0	130.6	140.9	118.9
(b) Earnings of workers						100.0 (14,23)	127.8	147.6	129.7	109.6
(c) Earnings of non-workers						100.0 (11,48)	101.3	109.5	154.8	130.4
(d) Money value of benefits or privileges						100.0 (1,94)	104.1	133.7	135.6	191.3
6. (a) Gross Input						100.0(1,71,32)	134.5	118.3	129.1	101.7
(b) Fuel, Electricity, Lubricants etc., consumed						100.0 (4,69)	144.7	138.3	149.1	125.9
(c) Materials consumed						100.0 (1,50,09)	138.8	120.3	132.0	103.1
(d) Work done by other concerns						100.0 (81)	161.3	90.4	114.3	86.2
7. Gross Output						100.0 (2,24,47)	143.7	106.6	122.8	91.4
8. Value added by manufacture						100.0 (53,15)	173.3	68.7	102.2	58.2
<i>(c) Economic Ratios</i>										
1. Average employment per factory						434	396	428	324	226
2. Productive capital employed per worker (Rs.)						10,355	10,325	12,177	10,902	15,688
3. Average number of manhours worked per worker						2,323	2,404	2,444	2,405	2,373
4. Average annual money earnings per worker (Rs.)						999	972	1,287	1,189	1,362
5. Gross input per worker (Rs.)						12,031	12,326	12,422	14,256	15,217
(a) Fuel, Electricity Lubricants etc.						329	363	397	451	515
(b) Materials consumed per worker (Rs.)						10,540	11,142	11,068	12,770	13,511
(c) Other inputs per worker (Rs.)						1,162	821	957	1,035	1,191
6. Gross output per worker (Rs.)						15,763	17,251	14,660	17,756	17,920
7. V.A.M. per manhour worked (Rs.)						1.61	2.05	0.92	1.46	1.14
8. Gross output—fixed capital ratio						2.53	3.43	2.38	2.64	1.75
9. Gross output—gross input ratio						1.31	1.40	1.18	1.25	1.18
10. % of VAM to gross output						23.7	28.5	15.3	19.7	15.1
11. % of wages to VAM						24.8	18.4	53.1	31.5	44.3
12. % of salaries to V.A.M.						20.0	11.8	31.8	30.4	42.5
13. % of money value of benefits or privileges to V.A.M.						3.6	2.2	7.1	4.8	12.0
14. % of wages, salaries & benefits to V.A.M. [Total (11) to (13)]						48.4	32.4	91.2	66.7	98.8

4-6 MADRAS

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					5	6	8	8	10	11
2. Coverage (%)					100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					5,42,29	5,25,58	7,55,31	7,22,29	9,07,69	9,56,45
(a) Fixed Capital (Rs. '000)					2,81,71	3,69,91	5,27,63	5,10,73	6,73,27	6,72,51
(b) Working Capital (Rs. '000)					2,60,58	1,55,67	2,27,68	2,11,56	2,34,42	2,83,94
4. No. of employees—Total					4,638	5,171	6,768	6,448	5,931	6,786
(a) Workers—Total					3,596	4,117	5,343	4,901	4,567	5,074
(i) Direct					3,512	4,071	5,211	4,853	4,533	5,040
(ii) Contract					84	46	132	48	34	34
(b) Other than workers					1,042	1,054	1,425	1,547	1,364	1,712
5. Manhours worked—Total ('000)					N.A.	92,51	1,30,58	1,19,39	1,11,33	1,26,24
(a) Direct workers ('000)					93,66	91,29	1,26,88	1,18,10	1,10,46	1,25,35
(b) Contract workers ('000)					NA	1,22	3,70	12,9	87	89
6A. Wages, Salaries and Benefits—Total (Rs. '000)					73,27	79,32	1,09,78	1,22,57	1,22,69	1,38,27
(a) Wages Total (Rs. '000)					44,29	46,90	62,02	69,17	69,68	74,84
(i) Direct workers (Rs. '000)					43,86	46,51	60,56	68,57	69,16	74,50
(ii) Contract workers (Rs. '000)					43	39	1,46	60	52	34
(b) Salaries (Rs. '000)					25,35	25,92	40,10	43,89	42,51	51,81
(c) Money value of benefits or privileges					3,63	6,50	7,66	9,51	10,50	11,62
6B. (a) Earnings of Workers (Rs. '000)					46,60	51,08	66,68	74,98	76,20	81,70
(b) Earnings of non-workers (Rs. '000)					26,67	28,24	43,10	47,59	46,49	56,57
7. Gross Input (Rs. '000)					4,27,59	5,27,35	8,51,50	8,89,69	7,05,09	11,40,42
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					9,79	9,13	14,93	14,59	17,95	20,45
(b) Materials consumed (Rs. '000)					3,90,39	4,83,04	7,82,71	8,13,86	6,19,27	10,33,21
(c) Work done by other concerns (Rs. '000)					—	83	4,59	3,59	2,35	5,08
(d) Other Inputs (Rs. '000)					27,41	34,35	49,27	57,65	65,52	81,68
8. Gross Output (Rs. '000)					7,31,29	8,02,85	12,12,06	13,86,77	10,05,42	14,59,64
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					3,03,70	2,75,50	3,60,56	4,97,08	3,00,33	3,19,22

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
	<i>(b) Selected Indicators (Base 1958=100)</i>									
1. No. of registered factories					100·0 (5)	120·0	160·0	160·0	200·0	220·0
2. (a) Productive Capital employed					100·0 (5,42,29)	96·9	139·3	133·2	167·4	176·4
(b) Fixed Capital					100·0 (2,81,71)	131·3	187·3	181·3	239·0	238·7
(c) Working Capital					100·0 (2,60,58)	59·7	87·4	81·2	90·0	109·0
3. (a) No. of workers					100·0 (3,596)	114·5	148·6	136·3	127·0	141·1
(b) No. of non-workers					100·0 (1,042)	101·2	136·8	148·5	130·9	164·3
4. No. of manhours worked*					N.A.	(92,51)	141·2	129·1	120·3	136·5
						100·0				
5. (a) Wages, salaries and benefits					100·0 (73,27)	108·3	149·8	167·3	167·5	188·7
(b) Earnings of workers					100·0 (46,60)	109·6	143·1	160·9	163·5	175·3
(c) Earnings of non-workers					100·0 (26,67)	105·9	161·6	178·4	174·3	212·1
(d) Money value of benefits or privileges					100·0 (3,63)	179·0	210·9	261·7	289·0	319·7
6. (a) Gross Input					100·0 (4,27,59)	123·3	199·1	208·1	164·9	266·7
(b) Fuel, Electricity, Lubricants etc. consumed					100·0 (9,79)	93·3	152·5	149·1	183·4	208·9
(c) Material, consumed					100·0 (3,90,39)	123·7	200·5	208·5	158·6	264·7
(d) Work done by other concern* . . . . .					..	100·0(83)	552·6	431·4	283·0	611·9
7. Gross Output					100·0 (7,31,29)	109·8	165·7	189·6	137·5	199·6
8. Value added by manufacture					100·0 (3,03,70)	90·7	118·7	163·7	98·9	105·1
	<i>(c) Economic Ratios</i>									
1. Average employment per factory						928	862	846	806	617
2. Productive capital employed per worker (Rs.)						15,081	12,766	14,136	14,738	18,840
3. Average number of manhours worked per worker						N.A.	2,247	2,444	2,436	2,488
4. Average annual money earnings per worker (Rs.)						1,296	1,241	1,248	1,530	1,610
5. Total input per worker (Rs.)						11,891	12,809	15,937	18,153	22,476
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						272	222	279	298	403
(b) Materials consumed per worker (Rs.)						10,857	11,732	14,650	16,606	20,363
(c) Other inputs per worker (Rs.)						762	855	1,008	1,249	1,710
6. Gross output per worker (Rs.)						20,336	19,501	22,685	28,296	28,767
7. V.A.M. per manhour worked (Rs.)						N.A.	2·98	2·76	4·16	2·70
8. Gross output—fixed capital ratio						2·60	2·17	2·30	2·72	2·17
9. Gross output—gross input ratio						1·71	1·52	1·42	1·56	1·28
10. % of V.A.M. to gross output						41·5	34·3	29·7	35·8	21·9
11. % of wages to V.A.M.						14·6	17·0	17·2	13·9	23·4
12. % of salaries to V.A.M.						8·3	9·4	11·1	8·8	16·2
13. % of money value of benefits or privileges to V.A.M.						1·2	2·4	2·1	1·9	3·6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						24·1	28·8	30·4	24·6	43·2

* Base 1960 = 100

4.7 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						27	27	28	28	34
2. Coverage (%)						100	100	100	96	97
3. Productive Capital employed (Rs. '000)						29,15,53	38,83,43	34,95,12	31,96,56	40,47,42
(a) Fixed Capital (Rs. '000)						20,17,06	20,97,22	20,45,38	21,10,26	29,45,73
(b) Working Capital (Rs. '000)						8,98,47	17,86,21	14,49,74	10,86,30	11,01,69
4. No. of employees --Total						14,470	16,543	15,488	15,194	17,891
(a) Workers--Total						11,009	11,763	11,139	10,843	12,309
(i) Direct						9,958	10,892	10,569	10,422	11,772
(ii) Contract						1,051	871	570	421	537
(b) Other than workers						3,461	4,780	4,349	4,351	5,582
5. Manhours worked--Total ('000)						2,43,01	2,95,58	2,78,32	2,61,04	2,92,65
(a) Direct worker ('000)						2,23,13	2,73,15	2,64,08	2,50,72	2,78,89
(b) Contract worker ('000)						19,88	22,43	14,24	10,32	13,76
6A. Wages, Salaries and Benefits--Total (Rs. '000)						2,23,51	2,87,61	3,08,72	3,15,71	3,94,91
(a) Wages--Total (Rs. '000)						1,31,40	1,64,16	1,71,71	1,74,18	2,11,67
(i) Direct workers (Rs. '000)						1,24,29	1,54,06	1,64,89	1,67,52	2,02,92
(ii) Contract workers (Rs. '000)						7,11	10,10	6,82	6,66	8,75
(b) Salaries (Rs. '000)						67,96	98,91	1,01,78	1,11,68	1,46,12
(c) Money value of benefits or privileges (Rs. '000)						24,15	24,54	35,23	29,85	27,12
6B. (a) Earnings of Workers (Rs. '000)						1,47,32	1,79,47	1,93,83	1,92,37	2,33,63
(b) Earnings of non-workers (Rs. '000)						76,19	1,08,14	1,14,89	1,23,34	1,61,28
7. Gross Input (Rs. '000)						25,70,96	33,77,15	31,41,05	32,00,86	38,90,40
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						70,54	66,68	68,38	62,95	66,59
(b) Materials consumed (Rs. '000)						22,41,93	29,88,07	27,24,85	28,06,84	34,79,66
(c) Work done by other concerns (Rs. '000)						13,37	21,42	12,07	40,54	15,69
(d) Other Inputs (Rs. '000)						2,45,12	3,00,98	2,95,75	2,90,53	3,28,46
8. Gross Output (Rs. '000)						31,62,73	42,51,77	40,01,50	41,75,46	48,63,61
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						5,91,77	8,74,62	8,60,45	9,74,60	9,73,21

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960 = 100)</i>										
1. No. of registered factories						100.0 (27)	100.0	103.7	103.7	125.9
2. (a) Productive Capital employed						100.0 (29,15,53)	133.2	119.9	109.6	138.8
(b) Fixed Capital						100.0 (20,17,06)	104.0	101.4	104.6	146.0
(c) Working Capital						100.0 (8,98,47)	198.8	161.4	120.9	122.6
3. (a) No. of workers						100.0 (11,009)	106.8	101.2	98.5	111.8
(b) No. of non-workers						100.0 (3,461)	138.1	125.7	125.7	161.3
4. No. of manhours worked						100.0(2,43,01)	121.6	114.5	107.4	120.4
5. (a) Wages, salaries and benefits						100.0 (2,23,51)	128.7	138.1	141.2	176.7
(b) Earnings of workers						100.0 (1,47,32)	121.8	131.6	106.9	158.6
(c) Earnings of non-workers						100.0 (76,19)	141.9	150.8	161.9	211.7
(d) Money value of benefits or privileges						100.0 (24,15)	101.6	145.9	123.6	153.7
6. (a) Gross input						100.0 (25,70,96)	131.4	122.2	124.5	151.3
(b) Fuel, Electricity and Lubricants etc. consumed						100.0 (70,54)	94.5	96.9	89.2	94.4
(c) Materials consumed						100.0 (22,41,93)	133.3	123.3	125.2	155.2
(d) Work done by other concerns						100.0 (13,37)	160.1	90.3	303.1	117.3
7. Gross Output						100.0 (31,62,73)	134.4	126.5	132.0	153.8
8. Value added by manufacture						100.0 (5,91,77)	147.8	145.4	164.7	164.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory						536	613	553	563	542
2. Productive capital employed per worker (Rs.)						26,483	33,014	31,377	29,480	32,882
3. Average number of manhours worked per worker						2,207	2,513	2,499	2,407	2,378
4. Average annual money earnings per workers (Rs.)						1,338	1,526	1,740	1,774	1,898
5. Gross input per worker (Rs.)						23,353	28,710	28,199	29,520	31,606
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)						641	567	614	581	541
(b) Materials consumed per worker (Rs.)						20,364	25,402	24,822	25,886	28,269
(c) Other inputs per worker (Rs.)						2,348	2,741	2,763	3,053	2,796
6. Gross output per worker (Rs.)						28,729	36,145	35,923	38,508	39,512
7. V.A.M. per manhour worked (Rs.)						2.44	2.96	3.09	3.73	3.33
8. Gross output—fixed capital ratio						1.57	2.03	1.96	1.98	1.65
9. Gross output—gross input ratio						1.23	1.26	1.27	1.30	1.25
10. % of V.A.M. to gross output						18.7	20.6	21.5	23.3	20.0
11. % of wages to V.A.M.						22.2	18.8	20.0	17.9	21.8
12. % of salaries to V.A.M.—						11.5	11.3	11.8	11.5	15.0
13. % of money value of benefits or privileges to V.A.M.						4.1	2.8	4.1	3.1	3.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						37.8	32.9	35.9	32.5	40.6

4-8 MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					6	6	8	8	8	8
2. Coverage (%)					100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					5,83,86	4,02,91	8,85,17	11,39,59	8,23,46	8,03,20
(a) Fixed Capital (Rs. '000)					3,10,02	3,32,59	5,23,26	5,71,78	5,69,43	5,59,82
(b) Working Capital (Rs. '000)					2,73,84	70,32	3,61,91	5,67,81	2,54,03	2,43,38
4. No. of employees—Total					4,874	4,392	5,537	6,572	5,807	5,975
(a) Workers—Total					3,889	3,278	4,427	4,901	4,375	5,4,494
(i) Direct					3,853	3,262	4,427	4,901	4,288	4,428
(ii) Contract					36	16	..	..	87	66
(b) Other than workers					985	1,114	1,110	1,671	1,430	1,481
5. Manhours worked—Total ('000)					N.A.	67,43	1,11,90	1,15,33	1,12,46	1,11,77
(a) Direct worker ('000)					87,94	67,02	1,11,90	1,15,33	1,10,19	1,10,05
(b) Contract worker ('000)					N.A.	41	..	..	2,27	1,72
6A. Wages, Salaries and Benefits—Total (Rs. '000)					63,72	60,03	86,44	95,18	1,25,25	1,18,15
(a) Wages—Total (Rs. '000)					41,42	32,80	4,891	51,36	71,14	61,93
(i) Direct workers (Rs. '000)					41,23	32,57	48,91	51,36	70,43	61,29
(ii) Contract workers (Rs. '000)					19	23	..	..	71	64
(b) Salaries (Rs. '000)					18,93	21,76	28,70	36,05	43,78	43,46
(c) Money value of benefits or privileges (Rs. '000)					3,37	5,47	8,83	7,77	10,33	12,76
6B. (a) Earnings of Workers (Rs. '000)					43,74	36,09	54,47	55,92	77,53	69,43
(b) Earnings of non-workers (Rs. '000)					19,98	23,94	31,97	39,26	47,72	48,72
7. Gross Input (Rs. '000)					4,66,97	4,51,58	7,71,02	8,38,32	7,81,50	8,77,98
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					20,59	21,49	26,52	29,15	30,17	32,96
(b) Materials consumed (Rs. '000)					3,85,03	3,89,14	6,82,08	7,36,48	6,51,30	7,65,54
(c) Work done by other concerns (Rs. '000)					1,42	92	2,19	89	1,30	2,25
(d) Other Inputs (Rs. '000)					59,93	40,03	60,23	71,80	98,73	77,23
8. Gross Output (Rs. '000)					6,63,37	6,98,20	10,68,29	11,09,67	10,02,41	10,97,41
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					1,96,40	2,46,62	2,97,27	2,71,35	2,20,91	2,19,43

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958 = 100)</i>										
1. No. of registered factories					100·0 (6)	100·0	133·3	133·3	133·3	133·3
2. (a) Productive Capital employed					100·0 (5,83,86)	69·0	151·6	195·2	141·0	137·6
(b) Fixed Capital					100·0 (3,10,02)	107·3	168·8	184·4	183·7	180·6
(c) Working Capital					100·0 (2,73,84)	25·7	132·2	207·3	92·8	88·9
3. (a) No. of workers					100·0 (3,889)	84·3	113·8	126·0	112·5	115·6
(b) No. of non-workers					100·0 (985)	113·1	112·7	169·6	145·2	150·4
4. No. of manhours worked*					N.A.	100·0 (67,43)	166·0	171·0	166·8	165·8
5. (a) Wages, salaries and benefits					100·0 (63,72)	94·2	135·7	149·4	196·6	185·4
(b) Earnings of workers					100·0 (43,74)	82·5	124·6	127·9	177·3	158·7
(c) Earnings of non-workers					100·0 (19,98)	119·8	160·0	196·4	238·8	243·8
(d) Money value of benefits or privileges					100·0 (3,37)	162·1	261·9	230·6	306·4	378·4
6. (a) Gross Input					100·0 (4,66,97)	96·7	165·1	179·5	167·4	188·0
(b) Fuel, Electricity, Lubricants etc. consumed					100·0 (20,59)	104·4	128·8	141·6	146·5	160·0
(c) Materials consumed					100·0 (3,85,03)	101·1	177·1	191·3	169·2	198·8
(d) Work done by other concerns					100·0 (1,42)	64·7	154·1	62·8	91·9	158·3
7. Gross Output					100·0 (6,63,37)	105·3	161·0	167·3	151·1	165·4
8. Value added by manufacture					100·0 (1,96,40)	125·6	151·4	138·2	112·5	111·7
<i>(c) Economic Ratios</i>										
1. Average employment per factory					812	732	692	822	726	747
2. Productive capital employed per workers (Rs.)					15,013	12,291	19,995	23,252	18,822	17,871
3. Average No. of manhours worked per worker					N.A.	2,057	2,528	2,353	2,571	2,487
4. Average annual money earnings per worker (Rs.)					1,125	1,101	1,231	1,141	1,772	1,545
5. Gross input per worker (Rs.)					12,007	13,776	17,416	17,105	17,863	19,537
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)					529	656	599	595	689	733
(b) Materials consumed per worker (Rs.)					9,900	11,871	15,407	15,027	14,888	17,035
(c) Other inputs per workers (Rs.)					1,578	1,249	1,410	1,483	2,286	1,769
6. Gross output per worker (Rs.)					17,057	21,299	24,132	22,642	22,912	24,419
7. V.A.M. per manhour worked (Rs.)					N.A.	3·66	2·66	2·35	1·96	1·96
8. Gross output—fixed capital ratio					2·14	2·10	2·04	1·94	1·76	1·96
9. Gross output—gross input ratio					1·42	1·55	1·39	1·32	1·28	1·25
10. % of V.A.M. to gross output					29·6	35·3	27·8	24·5	22·0	20·0
11. % of wages to V.A.M.					21·1	13·3	16·5	18·9	32·2	28·2
12. % of salaries to V.A.M.					9·6	8·8	9·7	13·3	19·8	19·8
13. % of money value of benefits or privileges to V.A.M.					1·7	2·2	3·0	2·9	4·7	5·8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					32·4	24·3	29·2	35·1	56·7	53·8

* Base 1960=100.

4.9 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories					7	5	6	6	6	7
2. Coverage (%)					57	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					5,93,99	5,14,78	5,73,33	6,88,27	4,61,24	5,68,08
(a) Fixed Capital (Rs. '000)					2,90,06	3,47,11	4,19,99	4,13,84	4,02,16	4,87,89
(b) Working Capital (Rs. '000)					3,03,93	1,67,67	1,53,34	2,74,43	59,08	80,19
4. No. of employees—Total					3,251	3,181	41,49	4,062	3,440	3,828
(a) Workers—Total					2,618	2,589	3,678	3,568	2,825	3,268
(i) Direct					2,292	2,465	3,233	3,027	2,444	2,958
(ii) Contract					326	124	445	541	381	310
(b) Other than workers					633	592	471	494	615	560
5. Manhours worked—Total ('000)					N.A.	52,45	97,07	88,77	66,77	78,28
(a) Direct worker ('000)					41,53	50,02	85,02	74,44	57,08	70,41
(b) Contract worker ('000)					N.A.	2,43	12,05	14,33	9,69	7,87
6A. Wages, salaries and Benefits—Total (Rs. '000)					39,72	42,32	56,15	69,08	55,58	63,58
(a) Wages—Total (Rs. '000)					23,96	27,95	41,65	46,67	33,72	42,22
(i) Direct workers (Rs. '000)					21,95	26,74	36,26	43,10	30,30	39,58
(ii) Contract workers (Rs. '000)					2,01	1,21	5,39	3,57	3,42	2,64
(b) Salaries (Rs. '000)					13,48	11,30	10,58	17,21	17,53	16,24
(c) Money value of benefits or privileges (Rs. '000)					2,28	3,07	3,92	5,20	4,33	5,12
6B. (a) Earnings of Workers (Rs. '000)					25,42	30,14	44,77	50,47	36,56	45,92
(b) Earnings of non-workers (Rs. '000)					14,30	12,18	11,38	18,61	19,02	17,66
7. Gross Input (Rs. '000)					3,28,91	5,81,79	7,74,24	6,05,72	4,15,67	5,58,99
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					7,21	9,39	13,42	10,58	8,12	9,11
(b) Materials consumed (Rs. '000)					2,64,40	5,20,39	7,03,08	5,41,42	3,55,02	4,85,32
(c) Work done by other concerns (Rs. '000)					1,15	49	2,88	2,90	2,87	3,30
(d) Other Inputs (Rs. '000)					56,15	51,52	54,86	50,82	49,66	61,26
8. Gross Output (Rs. '000)					4,19,12	6,88,60	9,66,29	7,94,39	5,12,70	6,59,87
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					90,21	1,06,81	1,92,05	1,88,67	97,03	1,00,88

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1958=100)										
1. No. of registered factories					100·0(7)	71·4	85·7	85·7	85·7	100·0
2. (a) Productive Capital employed					100·0(5,93,99)	86·7	96·5	115·9	77·6	95·6
(b) Fixed Capital					100·0(2,90,06)	119·7	144·8	142·7	138·6	168·2
(c) Working Capital					100·0(3,03,93)	55·2	50·5	90·3	19·4	26·4
3. (a) No. of workers					100·0(2,618)	98·9	140·5	136·3	107·9	124·8
(b) No. of non-workers					100·0(6,33)	93·5	74·4	78·10	97·2	88·5
4. No. of manhours * worked					N.A.	100·0 (52·45)	185·1	169·3	127·3	149·3
5. (a) Wages, salaries and benefits					100·0(39,72)	106·5	141·4	173·9	139·9	160·1
(b) Earnings of workers					100·0(25,42)	118·5	176·1	198·5	143·8	180·6
(c) Earnings of non-workers					100·0(14,30)	85·2	79·6	130·2	133·0	123·5
(d) Money value of benefits or privileges					100·0(2,28)	134·5	171·5	227·9	189·6	224·4
6. (a) Gross Input					100·0(3,28,91)	176·9	235·4	184·2	126·4	169·9
(b) Fuel, Electricity and Lubricants etc. consumed					100·0(7,21)	130·3	186·2	146·9	112·7	126·5
(c) Materials consumed					100·0(2,64,40)	196·8	265·9	204·8	134·3	183·6
(d) Work done by other concerns					100·0(1,15)	42·6	250·5	251·9	249·7	286·8
7. Gross Output					100·0(4,19,12)	164·3	230·6	189·5	122·3	157·4
8. Value added by manufacture					100·0(90,21)	118·4	212·9	209·2	107·6	111·8
(c) Economic Ratios										
1. Average employment per factory					813	636	692	677	573	547
2. Productive Capital employed per worker (Rs.)					22,689	19,883	15,588	19,290	16,327	17,383
3. Average number of manhours worked per worker					N.A.	2,026	2,639	2,488	2,363	2,395
4. Average annual money earnings per worker (Rs.)					971	1,164	1,217	1,414	1,294	1,405
5. Gross input per worker (Rs.)					12,564	22,472	21,051	16,977	14,714	17,105
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					275	363	365	297	287	279
(b) Materials consumed per worker (Rs.)					10,100	20,100	19,116	15,174	12,568	14,851
(c) Other inputs per worker (Rs.)					2,189	2,009	1,570	1,506	1,859	1,975
6. Gross output per worker (Rs.)					16,009	26,597	26,272	22,264	18,149	20,192
7. VAM per manhour worked (Rs.)					N.A.	2·04	1·98	2·13	1·45	1·29
8. Gross output—fixed capital ratio					1·44	1·98	2·30	1·92	1·27	1·35
9. Gross output—gross input ratio					1·27	1·18	1·25	1·31	1·23	1·18
10. % of VAM to gross output					21·5	15·5	19·9	23·7	18·9	15·3
11. % of wages to VAM					26·6	26·2	21·7	24·7	34·7	41·8
12. % of salaries to VAM					14·9	10·6	5·5	9·1	18·1	16·1
13. % of money value of benefits or privileges to VAM					2·5	2·9	2·0	2·8	4·5	5·1
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					44·0	39·7	29·2	36·6	57·3	63·0

*Base 1960=100

4.10 RAJASTHAN •

Particulars	1946	1949	1952	1955*	1958	1960	1961	1962	1963
(a) Main Characteristics									
1. No. of registered factories				3	4	4			
2. Coverage (%)				100	75	75			
3. Productive Capital employed (Rs. '000)				67,20	85,86	86,94			
(a) Fixed Capital (Rs. '000)				17,74	34,89	57,06			
(b) Working Capital (Rs. '000)				49,46	50,97	29,88			
4. No. of employees—Total				1,526	1,258	975			
(a) Workers—Total				1,290	927	800			
(i) Direct				1,250	887	800			
(ii) Contract				40	40	—			
(b) Other than workers				236	331	175			
5. Manhours worked—Total ('000)				N.A.	N.A.	20,41			
(a) Direct workers ('000)				17,54	14,86	20,41			
(b) Contract workers ('000)				N.A.	N.A.	—			
6A. Wages, Salaries and Benefits—Total (Rs. '000)				8,08	8,87	11,70			
(a) Wages—Total (Rs. '000)				5,33	4,83	6,87			
(i) Direct workers (Rs. '000)				5,10	4,58	6,87			
(ii) Contract workers (Rs. '000)				23	25	—			
(b) Salaries (Rs. '000)				2,18	3,26	3,48			
(c) Money of benefits or privileges (Rs. '000)				57	78	1,36			
6B. (a) Earnings of workers (Rs. '000)				5,73	5,30	7,77			
(b) Earnings of non-workers (Rs. '000)				2,35	3,58	3,93			
7. Gross Input (Rs. '000)				65,10	41,64	1,01,22			
(a) Fuel, Electricity, Lubricant, etc. consumed (Rs. '000)				2,18	2,26	4,62			
(b) Materials consumed (Rs. '000)				61,65	35,15	86,64			
(c) Work done by other concerns (Rs. '000)				—	—	21			
(d) Other Inputs (Rs. '000)				1,37	4,24	9,75			
8. Gross Output (Rs. '000)				1,00,94	64,45	1,19,25			
9. Value added by manufacture (Rs. '000) [(8) minus 7:]				35,84	22,81	18,03			

*Excludes Ajmer.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963
<i>(b) Selected Indicators (Base 1955= 100)</i>									
1. No. of registered factories				100·0(3)	133·3	133·3			
2. (a) Productive Capital employed				100·0(67,20)	127·8	129·4			
(b) Fixed Capital				100·0(17,74)	196·7	321·7			
(c) Working Capital				100·0(49,46)	103·0	60·4			
3. (a) No. of workers				100·0(1,290)	71·9	62·0			
(b) No. of non-workers				100·0(2,36)	140·3	74·2			
4. No. of manhours worked				—	—	—			
5. (a) Wages, salaries and benefits				100·0(8,08)	109·8	144·8			
(b) Earnings of workers				100·0(5,73)	92·4	135·5			
(c) Earnings of non-workers				100·0(2,35)	152·3	167·6			
(d) Money value of benefits or privileges				100·0(57)	136·7	237·6			
6. (a) Gross Input				100·0(65,10)	64·0	155·5			
(b) Fuel, Electricity and Lubricants etc. consumed				100·0(2,18)	103·6	212·0			
(c) Materials consumed				100·0(61,55)	57·1	140·7			
(d) Work done by other concerns				—	—	—			
7. Gross Output				100·0(1,00,94)	63·9	118·1			
8. Value added by manufacture				100·0(35,84)	63·6	50·3			
<i>(c) Economic Ratios</i>									
1. Average employment per factory				509	419	325			
2. Productive Capital employed per worker (Rs.)				5,209	9,262	10,867			
3. Average number of manhours worked per worker				N.A.	N.A.	2,551			
4. Average annual money earnings per worker (Rs.)				445	571	971			
5. Gross input per worker (Rs.)				5,047	4,492	12,653			
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)				169	243	577			
(b) Materials consumed per worker (Rs.)				4,772	3,792	10,830			
(c) Other inputs per worker (Rs.)				106	457	1,246			
6. Gross output per worker (Rs.)				7,825	6,953	14,907			
7. VAM per manhour worked (Rs.)				N.A.	N.A.	0·88			
8. Gross output—fixed capital ratio				5·69	1·85	2·09			
9. Gross output—gross input ratio				1·55	1·55	1·18			
10. % of VAM to gross output				35·5	35·4	15·1			
11. % of wages to VAM				14·9	21·2	38·1			
12. % of salaries to VAM				6·1	14·3	19·3			
13. % of money value of benefits or privileges to VAM				1·6	3·4	7·5			
14. % of wages, salaries and benefits to VAM [(11) to (13)]				22·6	38·9	64·8			

4.11 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
			(a) Main Characteristics							
1. No. of registered factories	94		71	93	98	73	74	74	73	76
2. Coverage (%)	76		100	95	98	96	96	100	98	99
3. Productive Capital employed (Rs. '000)	19,23,62		38,46,06	47,35,11	46,14,36	38,96,63	50,30,23	41,48,06	37,61,34	37,45,06
(a) Fixed Capital (Rs. '000)	7,48,02		9,02,40	10,83,54	17,60,90	20,22,12	21,67,52	22,92,59	23,40,07	24,90,64
(b) Working Capital (Rs. '000)	11,75,60		29,43,66	36,51,57	28,53,46	18,74,51	28,62,71	18,55,47	14,21,27	12,54,42
4. No. of employees—Total	52,710		68,393	68,884	69,895	56,190	57,931	56,003	45,990	48,632
(a) Workers—Total	41,387		59,964	60,597	60,534	48,198	49,945	48,218	38,401	40,706
(i) Direct	40,442		57,733	57,357	56,994	44,595	46,964	45,603	36,603	37,925
(ii) Contract	945		2,231	3,240	3,540	3,603	2,981	2,615	2,039	2,781
(b) Other than workers	11,323		8,429	8,287	9,361	7,992	7,986	7,785	7,589	7,926
5. Manhours worked—Total ('000)	5,79,87		N.A.	N.A.	N.A.	11,33,97	12,17,30	11,60,74	9,09,91	9,96,82
(a) Direct workers ('000)	5,70,26		8,82,91	10,32,38	9,47,86	10,48,41	11,38,95	10,99,21	8,57,45	9,25,42
(b) Contract workers ('000)	9,61		N.A.	N.A.	N.A.	85,56	78,35	61,53	52,46	71,40
6A. Wages, Salaries and Benefits—Total (Rs. '000)	2,38,79		5,07,79	6,12,29	6,40,31	7,17,31	8,93,03	9,48,68	8,26,05	9,35,60
(a) Wages—Total (Rs. '000)	1,59,29		3,86,64	4,65,30	4,56,58	5,25,51	6,78,63	7,05,44	5,01,01	6,56,85
(i) Direct workers (Rs. '000)	1,55,36		3,75,27	4,42,93	4,34,56	4,97,64	6,54,28	6,79,65	5,56,18	6,23,88
(ii) Contract workers (Rs. '000)	3,93		11,37	22,37	22,02	27,87	24,35	25,79	24,83	32,97
(b) Salaries (Rs. '000)	73,15		1,04,23	1,22,81	1,38,69	1,33,87	1,50,91	1,71,83	1,74,06	2,00,57
(c) Money value of benefits or privileges (Rs. '000)	6,35		16,92	24,18	45,04	57,93	63,49	71,41	70,98	78,18
6B.(a) Earnings of workers (Rs. '000)	1,63,64		3,99,97	4,84,44	4,91,13	5,71,69	7,30,57	7,62,86	6,35,62	7,16,74
(b) Earnings of non-workers (Rs. '000)	75,15		1,07,82	1,27,85	1,49,18	1,45,62	1,62,46	1,85,82	1,90,43	2,18,86
7. Gross Input (Rs. '000)	20,89,40		34,09,25	49,49,61	48,46,81	71,86,19	85,65,84	76,54,97	55,70,17	83,82,83
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	39,95		68,61	89,67	1,20,73	1,26,69	1,52,00	1,59,34	1,39,60	1,39,27
(b) Materials consumed (Rs. '000)	19,91,06		32,69,63	44,48,90	42,34,50	67,57,94	80,03,46	71,32,79	49,68,11	78,27,31
(c) Work done by other concerns (Rs. '000)	1,01		2,63	1,41	3,32	19,27	25,59	29,63	37,71	33,42
(d) Other Inputs (Rs. '000)	57,38		68,33	4,39,63	4,88,26	2,82,29	3,84,79	3,33,21	4,24,75	3,82,83
8. Gross Output (Rs. '000)	25,97,45		45,75,97	63,64,61	61,63,51	88,74,20	1,03,66,63	91,51,28	68,40,86	1,00,08,41
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	5,08,05		11,66,72	14,15,00	13,16,70	16,88,01	18,00,79	14,96,31	12,70,69	16,25,58

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(94)		75.5	98.9	104.3	77.7	78.7	73.7	77.7	80.9
2. (a) Productive Capital employed	100.0(19,23,62)		199.9	246.2	239.9	202.6	261.5	215.6	195.5	194.7
(b) Fixed Capital	100.0(7,48,02)		120.6	144.9	235.4	270.3	289.8	306.5	312.8	333.0
(c) Working Capital	100.0(11,75,60)		250.4	310.6	242.7	159.5	243.5	157.3	120.9	106.7
3. (a) No. of workers	100.0(41,387)		144.9	146.4	146.3	116.5	120.7	116.5	92.8	98.4
(b) No. of non-workers	100.0(11,323)		74.4	73.2	82.7	70.6	70.5	68.8	67.0	70.0
4. No. of manhours worked	100.0(5,79,87)		N.A.	N.A.	N.A.	195.6	209.9	200.2	156.9	171.9
5. (a) Wages, salaries and benefits	100.0(2,33,79)		212.7	256.4	268.2	300.4	374.0	397.3	345.9	391.8
(b) Earnings of workers	100.0(1,63,64)		244.4	296.0	300.1	349.4	446.5	466.2	388.4	438.0
(c) Earnings of non-workers	100.0(75,15)		143.5	170.1	198.5	193.8	216.2	247.3	253.4	291.2
(d) Money value of benefits or privileges	100.0(6,35)		266.6	330.9	709.6	912.5	1,000.2	1,124.9	1,118.1	1,231.6
6. (a) Gross Input	100.0(20,89,40)		163.2	236.9	232.0	343.9	410.0	366.4	266.6	401.2
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(39,95)		171.7	224.5	302.2	317.1	330.5	398.9	349.5	348.6
(c) Materials consumed	100.0(19,91,06)		164.2	221.9	212.7	339.4	402.0	358.2	249.5	393.1
(d) Work done by other concerns	100.0(1,01)		261.0	139.7	330.1	1,914.5	2,541.7	2,943.6	3,746.1	3,321.02
7. Gross Output	100.0(25,97,45)		176.2	245.0	237.3	341.6	399.1	352.3	253.4	385.3
8. Value added by manufacture	100.0(5,08,05)		229.6	278.5	259.2	332.3	354.4	294.5	250.1	320.0
<i>(c) Economic Ratios</i>										
1. Average employment per factory	742		963	783	728	803	816	757	639	648
2. Productive capital employed per worker (Rs.)	4,648		6,414	7,814	7,623	8,085	10,072	8,603	9,795	9,200
3. Average number of manhours worked per worker	1,401		N.A.	N.A.	N.A.	2,353	2,437	2,407	2,370	2,449
4. Average annual money earnings per worker (Rs.)	395		667	799	811	1,186	1,463	1,582	1,655	1,761
5. Gross input per worker (Rs.)	5,048		5,686	8,168	8,007	14,910	17,151	15,876	14,505	20,593
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	96		114	148	199	263	304	330	364	342
(b) Materials consumed per worker (Rs.)	4,811		5,454	7,292	6,996	14,021	16,025	14,793	12,937	19,229
(c) Other inputs per worker (Rs.)	141		118	728	812	626	822	753	1,204	1,022
6. Gross output per worker (Rs.)	6,276		7,631	10,503	10,182	18,412	20,756	18,979	17,814	24,586
7. V.A.M. per manhour worked (Rs.)	0.88		N.A.	N.A.	N.A.	1.49	1.48	1.29	1.40	1.63
8. Gross output—fixed capital ratio	3.47		5.07	5.87	3.50	4.39	4.78	3.99	2.92	4.02
9. Gross output—gross input ratio	1.24		1.34	1.29	1.27	1.23	1.21	1.20	1.23	1.19
10. % of V.A.M. to gross output	19.6		25.5	22.2	21.4	19.0	17.4	16.4	18.6	16.2
11. % of wages to V.A.M.	31.4		33.1	32.9	34.7	31.1	37.7	47.1	45.7	40.4
12. % of salaries to V.A.M.	14.4		8.9	8.7	10.5	7.9	8.4	11.5	13.7	12.3
13. % of money value of benefits or privileges to V.A.M.	1.2		1.5	1.7	3.4	3.4	3.5	4.8	5.6	4.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)].	47.0		43.5	43.3	48.6	42.4	49.6	63.4	65.0	57.5

5. PAPER AND PAPER BOARD

5.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	36	39	43	54	68	79	84	109	120	146
2. Coverage (%)	86	90	84	91	79	96	100	97	94	97
3. Productive Capital employed (Rs. '000)	5,37,16	9,94,46	16,76,06	23,31,54	42,78,82	60,38,90	66,62,98	87,64,86	1,00,53,35	1,19,89,29
(a) Fixed Capital (Rs. '000)	3,13,21	5,93,61	9,94,31	13,97,89	29,74,92	49,03,64	49,61,68	63,97,93	75,58,54	92,91,59
(b) Working Capital (Rs. '000)	2,23,95	4,00,85	6,81,75	9,36,65	13,03,90	11,55,26	17,01,30	23,66,93	24,94,81	26,97,70
4. No. of employees—Total	21,465	20,520	19,856	26,987	35,861	46,966	46,356	50,400	56,057	58,889
(a) Workers—Total	18,759	18,488	17,442	23,445	30,335	40,088	40,231	43,204	47,144	48,886
(i) Direct	16,585	16,671	16,014	21,141	26,586	35,018	37,365	38,190	41,854	43,626
(ii) Contract	2,174	1,817	1,428	2,304	3,769	5,070	2,866	5,014	5,290	5,260
(b) Other than workers	2,706	2,032	2,414	3,542	5,506	6,878	6,125	7,196	8,913	10,003
5. Manhours worked—Total ('000)	4,90,81	4,80,51	N.A.	N.A.	N.A.	10,41,12	9,69,86	10,65,20	12,44,98	12,66,02
(a) Direct workers ('000)	4,31,99	4,33,56	4,57,87	5,54,76	7,02,89	8,98,37	8,88,59	9,41,47	10,92,63	11,18,54
(b) Contract workers ('000)	58,82	46,95	N.A.	N.A.	N.A.	1,42,75	81,27	1,23,73	1,52,35	1,47,48
6A. Wages, Salaries and Benefits—Total (Rs. '000)	1,41,19	2,11,27	2,78,13	3,70,75	5,56,01	8,44,74	8,96,21	10,00,27	12,22,87	13,77,77
(a) Wages—Total (Rs. '000)	93,37	1,53,32	1,92,84	2,39,94	3,59,95	5,36,25	5,89,25	6,43,76	7,53,40	8,20,10
(i) Direct workers (Rs. '000)	83,02	1,42,63	1,80,41	2,25,64	3,31,85	4,85,01	5,42,90	5,94,91	6,92,91	7,64,28
(ii) Contract workers (Rs. '000)	10,35	10,69	12,43	14,30	28,10	51,24	46,35	48,85	60,49	55,82
(b) Salaries (Rs. '000)	36,58	51,84	77,01	1,09,45	1,64,52	2,46,73	2,33,65	2,76,57	3,64,57	4,32,55
(c) Money value of benefits or privileges (Rs. '000)	11,24	6,11	8,28	21,36	31,54	61,76	73,31	79,94	1,04,90	1,25,12
6B. (a) Earnings of workers (Rs. '000)	1,01,45	1,57,88	1,98,76	2,54,61	3,81,60	5,78,55	6,41,74	6,99,69	8,24,09	9,02,03
(b) Earnings of non-workers (Rs. '000)	39,74	53,39	79,37	1,16,14	1,74,41	2,66,19	2,54,47	3,00,58	3,98,78	4,75,74
7. Gross Input (Rs. '000)	5,50,82	7,49,96	11,36,63	14,53,75	26,69,21	44,85,58	49,73,24	55,46,48	67,36,52	74,31,58
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	1,04,09	1,07,93	1,49,28	2,00,83	4,13,27	6,45,91	7,14,15	8,02,94	10,11,99	10,78,28
(b) Materials consumed (Rs. '000)	4,20,88	5,92,14	897,28	11,24,54	19,90,58	32,57,46	36,44,98	41,17,16	47,96,06	51,98,68
(c) Work done by other concerns (Rs. '000)	37	2,06	8,49	12,60	20,33	27,24	21,59	31,89	42,95	66,56
(d) Other Inputs (Rs. '000)	25,48	47,83	81,58	1,15,78	2,45,03	5,54,97	5,92,52	5,94,49	8,85,53	10,88,06
8. Gross Output (Rs. '000)	8,77,52	11,66,35	18,00,67	25,25,56	42,87,73	61,99,56	68,24,77	77,19,97	93,61,23	1,03,19,44
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	3,26,70	4,16,39	6,64,04	10,71,81	16,18,52	17,31,98	18,51,53	21,73,49	26,24,71	28,87,86

5. PAPER AND PAPER BOARD]

[5.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
	<i>(b) Selected Indicators (Base 1946=100)</i>									
1. No. of registered factories	100·0(36)	108·3	119·4	150·0	188·9	219·4	233·3	302·8	333·3	405·6
2. (a) Productive Capital employed	100·0(5,37,16)	185·1	312·0	434·6	796·5	1,127·9	1,240·4	1,631·7	1,871·5	2,232·0
(b) Fixed Capital	100·0(3,13,21)	189·5	317·5	446·3	949·8	1,565·6	1,584·2	2,042·7	2,413·3	2,966·6
(c) Working Capital	100·0(2,23,95)	179·0	304·4	418·2	582·2	515·8	759·7	1,056·9	1,114·0	1,204·6
3. (a) No. of workers	100·0(18,759)	98·6	93·0	125·0	161·7	213·7	214·5	230·3	251·3	260·6
(b) No. of non-workers	100·0(2,706)	75·1	89·2	130·9	203·5	254·2	226·3	265·9	329·4	369·7
4. No. of manhours worked	100·0(4,90,81)	97·9	N.A.	N.A.	N.A.	212·1	197·6	217·0	253·7	257·9
5. (a) Wages, salaries and benefits	100·0(1,41,19)	149·6	197·0	262·6	393·8	598·3	634·8	708·5	866·1	975·8
(b) Earnings of workers	100·0(1,01,45)	155·6	195·9	251·0	376·1	570·3	632·6	689·7	812·3	889·1
(c) Earnings of non-workers	100·0(39,74)	134·3	199·7	292·2	438·9	669·8	640·3	756·4	1,003·4	1,197·1
(d) Money value of benefits or privileges	100·0(11,24)	54·4	73·6	190·0	280·5	549·3	652·0	710·9	933·0	1,112·8
6. (a) Gross Input	100·0(5,50,82)	136·2	206·4	263·9	484·6	814·4	902·9	1,007·0	1,223·0	1,349·2
(b) Fuel, Electricity and lubricants etc. consumed	100·0(1,04,09)	103·7	143·4	192·9	397·0	620·5	686·1	771·4	972·2	1,035·9
(c) Materials consumed	100·0(4,20,88)	140·7	213·2	267·2	473·0	774·0	866·0	978·2	1,139·5	1,235·2
(d) Work done by other concerns	100·0(37)	562·4	2,314·8	3,437·9	5,546·3	7,429·5	5,889·9	7,697·9	11,715·3	18,154·7
7. Gross Output	100·0(8,77,52)	132·9	205·2	287·8	488·6	706·5	777·8	879·8	1,066·8	1,176·0
8. Value added by manufacture	100·0(3,26,70)	127·5	203·3	328·1	495·4	524·6	566·7	665·3	803·4	883·9
	<i>(c) Economic Ratios</i>									
1. Average employment per factory	692	586	552	551	664	618	552	475	496	415
2. Productive capital employed per worker (Rs.)	2,863	5,379	9,609	9,958	14,105	15,114	16,561	20,287	21,325	24,525
3. Average number of manhours worked per worker	2,616	2,599	N.A.	N.A.	N.A.	2,597	2,411	2,466	2,641	2,590
4. Average annual money earnings per worker (Rs.)	541	854	1,140	1,086	1,258	1,443	1,595	1,619	1,748	1,845
5. Gross input per worker (Rs.)	2,936	4,056	6,517	6,201	8,799	11,189	12,361	12,838	14,290	15,202
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)	555	584	856	857	1,362	1,611	1,775	1,858	2,147	2,206
(b) Materials consumed per worker (Rs.)	2,244	3,203	5,144	4,797	6,562	8,126	9,060	9,530	10,173	10,634
(c) Other inputs per worker (Rs.)	137	269	517	547	875	1,452	1,526	1,450	1,970	2,362
6. Gross output per worker (Rs.)	4,678	6,309	10,324	10,772	14,135	15,465	16,964	17,869	19,857	21,109
7. V.A.M. per manhour worked (Rs.)	0·67	0·87	N.A.	N.A.	N.A.	1·65	1·91	2·04	2·11	2·28
8. Gross output—fixed capital ratio	28·0	1·96	1·81	1·81	1·44	1·26	1·38	1·21	1·24	1·11
9. Gross output—gross input ratio	1·59	1·56	1·58	1·74	1·61	1·38	1·37	1·39	1·39	1·39
10. % of V.A.M. to gross output	37·2	35·7	36·9	42·4	37·7	27·6	27·1	28·2	28·0	28·0
11. % of wages to V.A.M.	28·6	36·8	29·0	22·4	22·2	31·3	31·8	29·6	28·7	28·4
12. % of salaries to V.A.M.	11·2	12·5	11·6	10·2	10·2	14·4	12·6	12·7	13·9	15·0
13. % of money value of benefits or privileges to V.A.M.	3·4	1·5	1·2	2·0	1·9	3·6	4·0	3·7	4·0	4·3
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	43·2	50·8	41·8	34·6	34·3	49·3	48·4	46·0	46·6	47·7

5.2 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960*	1961*	1962*	1963*	1964@
<i>(a) Main Characteristics</i>										
1. No. of registered factories					4	2	3		4	5
2. Coverage (%)					75	100	100		75	100
3. Productive Capital employed (Rs. '000)					5,45,99	2,04,74	1,97,64		1,72,99	1,82,32
(a) Fixed Capital (Rs. '000)					4,29,89	1,22,11	1,27,35		1,39,74	1,44,49
(b) Working Capital (Rs. '000)					1,16,10	82,63	70,29		33,25	37,83
4. No. of employees—Total					1,487	809	1,022		948	925
(a) Workers—Total					1,033	600	866		753	650
(i) Direct					995	600	866		690	587
(ii) Contract					38	—	—		63	63
(b) Other than workers					454	29	156		195	275
5. Manhours worked—Total ('000)					N.A.	15,02	21,79		20,03	17,80
(a) Direct workers ('000)					N.A.	25,53	21,79		18,27	16,05
(b) Contract workers ('000)					N.A.	—	—		1,76	1,75
6A. Wages, Salaries and Benefits—Total (Rs. '000)					24,66	14,41	12,13		20,24	20,93
(a) Wages—Total (Rs. '000)					14,32	7,78	7,96		9,11	8,11
(i) Direct workers (Rs. '000)					13,94	7,78	7,96		8,67	7,67
(ii) Contract workers (Rs. '000)					38	—	—		44	44
(b) Salaries (Rs. '000)					9,20	5,39	3,17		9,17	10,83
(c) Money value of benefits or privileges (Rs. '000)					1,14	1,24	1,00		1,96	1,99
6B. (a) Earnings of workers (Rs. '000)					15,02	8,51	8,68		10,09	8,97
(b) Earnings of non-workers (Rs. '000)					9,64	5,90	3,45		10,15	11,96
7. Gross Input (Rs. '000)					1,38,72	61,28	69,07		86,03	77,58
(a) Fuel, Electricity, Lubricants, etc. consumed, (Rs. '000)					36,19	12,31	12,96		13,24	12,23
(b) Materials consumed (Rs. '000)					67,67	39,49	45,98		62,55	54,17
(c) Work done by other concerns (Rs. '000)					—	—	—		—	24
(d) Other Inputs (Rs. '000)					34,86	9,48	10,13		10,24	10,94
Gross Output (Rs. '000)					2,36,06	1,16,61	86,68		1,36,88	1,24,14
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					97,34	55,33	17,61		50,85	46,56

*Excludes one Newsprint factory.

@Excludes three Newsprint factories.

5. PAPER AND PAPER BOARD]

[5.2 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1963	1964
(b) Selected Indicators (Base 1958=100).									
1. No. of registered factories					100.0(4)	50.0	75.0	100.0	125.0
2. (a) Productive Capital employed					100.0(5,45,99)	37.5	36.2	31.7	33.4
(b) Fixed Capital					100.0(4,29,89)	28.4	29.6	32.5	33.6
(c) Working Capital					100.0(1,16,10)	71.2	60.5	28.6	32.6
3. (a) No. of workers					100.0(1,033)	58.1	83.8	72.9	62.9
(b) No. of non-workers					100.0(454)	46.0	34.4	43.0	60.6
4. No. of manhours worked*					N.A.	100.0 (15.2)	145.1	133.4	118.6
5. (a) Wages, salaries and benefits					100.0(24,66)	58.4	49.2	82.1	84.9
(b) Earnings of workers					100.0(15,02)	56.7	577.8	67.2	59.7
(c) Earnings of non-workers					100.0(9,64)	61.2	35.8	105.3	124.0
(d) Money value of benefits or privileges					100.0(1,14)	108.5	87.1	171.2	173.7
6. (a) Gross Input					100.0(1,38,72)	44.2	49.8	62.0	55.9
(b) Fuel, Electricity, Lubricants etc., consumed					100.0(36,19)	34.0	35.8	36.6	33.8
(c) Materials consumed					100.0(67,67)	58.4	67.9	92.4	80.0
(d) Work done by other concerns					—	—	—	—	—
7. Gross Output					100.0(2,36,06)	49.4	36.7	58.0	52.6
8. Value added by manufacture					100.0(97,31)	56.8	18.1	52.2	47.8
(c) Economic Ratios									
1. Average employment per factory					496	404	341	316	185
2. Productive capital employed per worker (Rs.)					52,855	34,124	22,822	22,974	28,049
3. Average number of manhours worked per worker					N.A.	2,503	2,517	2,660	2,739
4. Average amount money earning per worker (Rs.)					1,454	1,418	1,002	1,340	1,379
5. Gross input per worker (Rs.)					13,428	10,213	7,976	11,425	11,935
(a) Fuel, Electricity, Lubricants etc. consumed, per worker (Rs.)					3,503	2,052	1,497	1,758	1,881
(b) Materials consumed per worker (Rs.)					6,551	6,582	5,309	8,307	8,334
(c) Other in puts per worker (Rs.)					3,374	1,579	1,170	1,360	1,720
6. Gross output per worker (Rs.)					22,852	19,434	10,010	18,178	19,098
7. V.A.M. per manhour worked (Rs.)					N.A.	3.68	0.81	2.54	2.62
8. Gross output—fixed capital ratio					0.55	0.95	0.68	0.98	0.86
9. Gross output—gross input ratio					1.70	1.90	1.25	1.59	1.60
10. % of V.A.M. to gross output					41.2	47.4	20.3	37.2	37.5
11. % of wages to V.A.M.					14.7	14.1	45.2	17.9	17.4
12. % of salaries to V.A.M.					9.4	9.8	18.0	18.0	23.3
13. % of money value of benefits or privileges to V.A.M.					1.2	2.2	5.7	3.9	4.3
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					25.3	26.1	68.9	39.8	45.0

*Base 1960=100

Note:—For limitations please see Table 5.2(a)

5.3 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960*	1961@	1962@	1963*	1964**
(a) Main Characteristics										
1. No. of registered factories						30	23	34	43	50
2. Coverage (%)						77	100	100	93	98
3. Productive Capital employed (Rs. '000)						3,96,61	4,77,89	5,12,92	6,04,00	9,36,67
(b) Fixed Capital (Rs. '000)						1,70,77	1,50,35	2,61,30	3,21,87	6,99,58
(b) Working Capital (Rs. '000)						2,25,84	3,27,54	2,51,62	2,82,13	2,37,09
4. No. of employees—Total						5,364	4,073	4,720	6,005	7,056
(a) Workers—Total						4,791	3,554	4,113	5,359	5,790
(i) Direct						4,558	3,467	3,962	5,145	5,521
(ii) Contract						233	87	151	214	269
(b) Other than workers						573	519	607	646	1,266
5. Manhours worked—Total '000)						1,13,62	83,59	95,49	1,37,01	1,38,74
(b) Direct workers ('000)						1,09,67	81,09	91,16	1,31,22	1,30,96
(c) Contract workers ('000)						6,65	2,50	4,33	5,79	7,78
6A. Wages, Salaries and Benefits—Total (Rs. '000)						82,30	77,74	89,01	1,32,78	1,57,17
(a) Wages—Total (Rs. '000)						59,74	55,35	62,67	94,24	1,01,88
(i) Direct workers (Rs. '000)						57,91	54,83	61,77	92,65	99,75
(ii) Contract workers (Rs. '000)						1,83	52	90	159	2,13
(b) Salaries (Rs. '000)						16,98	17,21	20,46	28,95	41,19
(c) Money value of benefits or privileges (Rs. '000)						5,58	5,18	5,88	9,59	14,10
6B. (a) Earnings of Workers (Rs. '000)						64,09	59,30	67,10	1,01,58	1,11,92
(b) Earnings of non-workers (Rs. '000)						18,21	18,44	21,91	31,20	45,25
7. Gross Input (Rs. '000)						4,35,31	3,05,78	4,32,87	7,89,17	11,21,84
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						29,92	32,00	38,88	55,88	72,08
(b) Materials consumed (Rs. '000)						3,65,73	2,45,21	3,49,51	6,69,81	9,15,13
(c) Work done by other concerns (Rs. '000)						4,15	1,35	4,35	5,54	8,24
(d) Other Inputs (Rs. '000)						35,51	27,22	40,13	57,94	1,26,39
8. Gross Output (Rs. '000)						7,06,98	5,25,01	6,63,52	11,28,02	15,09,23
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						2,71,67	2,19,23	2,30,65	3,38,85	3,87,39

*Excludes One Hardboard factory.

@Excludes One factory manufacturing paper for packaging and One Hardboard factory.

**Excludes two hardboard factories.

5. PAPER AND PAPER BOARD]

[5.3 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100·0(30)	76·7	113·3	143·3	166·7
2. (a) Productive Capital employed						100·0(3,96,61)	120·5	129·3	152·3	236·2
(b) Fixed Capital						100·0(1,70,77)	88·0	153·0	188·5	409·7
(c) Working Capital						100·0(2,25,84)	145·0	111·4	124·9	105·0
3. (a) No. of workers						100·0(4,791)	74·2	85·8	111·9	120·9
(b) No. of non-workers						100·0(573)	90·6	105·9	112·7	220·9
4. No. of manhours worked						100·0(1,13,62)	73·6	84·0	120·6	122·1
5. (a) Wages, salaries and benefits						100·0(82,30)	94·5	108·2	161·9	191·0
(b) Earnings of workers						100·0(64,09)	92·5	104·7	198·5	174·6
(c) Earnings of non-workers						100·0(18,21)	101·2	120·3	171·3	248·5
(d) Money value of benefits or privileges						100·0(558)	92·8	105·4	172·0	252·8
6. (a) Gross Input						100·0(4,35,31)	70·2	99·4	181·3	257·7
(b) Fuel, Electricity, Lubricants etc., consumed						100·0(29,92)	107·0	130·0	186·8	240·9
(c) Materials consumed						100·0(3,65,73)	67·0	95·6	183·1	250·2
(d) Work done by other concerns						100·0(415)	32·6	104·9	133·4	198·6
7. Gross Output						100·0(7,06,98)	74·3	93·9	159·6	213·5
9. Value added by manufacture						100·0(2,71,67)	80·7	84·9	124·7	142·6
<i>(c) Economic Ratios</i>										
1. Average employment per factory						233	177	139	150	144
2. Productive capital employed per worker (Rs.)						8,278	13,446	12,471	11,271	16,177
3. Average number of manhours worked per worker						2,372	2,352	2,322	2,557	2,396
4. Average annual money earnings per worker (Rs.)						1,338	1,669	1,631	1,3895	1,933
5. Gross input per worker (Rs.)						9,086	8,604	10,524	14,726	19,375
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						624	900	945	1,043	1,245
(b) Materials consumed per worker (Rs.)						7,634	6,900	8,498	12,499	15,805
(c) Other inputs per worker (Rs.)						828	804	1,081	1,184	2,325
6. Gross output per worker (Rs.)						14,756	14,772	16,132	21,049	26,066
7. V.A.M. per manhour worked (Rs.)						2·39	2·62	2·42	2·47	2·79
8. Gross output—fixed capital ratio						4·14	3·49	2·54	3·50	2·16
9. Gross output—gross input ratio						1·62	1·72	1·53	1·43	1·35
10. % of V.A.M. to gross output						38·4	41·8	34·8	30·0	25·7
11. % of wages to V.A.M.						22·0	25·2	27·2	27·8	26·3
12. % of salaries to V.A.M.						6·3	7·9	8·9	8·5	10·6
13. % of money value of benefits or privileges to V.A.M.						2·0	2·4	2·5	2·8	3·6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						30·3	35·5	38·6	39·1	40·5

Note:—For limitations please see Table 5.3(a).

5.4 MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963*	1964
(a) Main Characteristics										
1. No. of registered factories							3	4	4	4
2. Coverage (%)							100	100	100	100
3. Productive Capital employed (Rs. '000)							5,28,29	11,19,84	11,51,87	13,97,26
(a) Fixed Capital (Rs. '000)							5,64,60	9,38,11	9,61,30	11,46,45
(b) Working Capital (Rs. '000)							(-)-36,31	1,36,73	1,90,57	2,50,81
4. No. of employees—Total							35,33	3,931	4,079	4,577
(a) Workers—Total							2,726	2,890	3,070	3,484
(i) Direct							2,195	2,778	2,963	3,104
(ii) Contract							531	112	107	380
(b) Other than workers							807	1,041	1,009	1,093
5. Manhours worked—Total ('000)							76,01	65,71	85,30	93,36
(a) Direct workers ('000)							60,46	62,90	82,19	82,63
(b) Contract workers ('000)							15,55	2,81	3,11	10,73
6A. Wages, Salaries and Benefits—Total (Rs. '000)							57,74	71,72	94,04	1,05,26
(a) Wages—Total (Rs. '000)							32,71	40,06	51,00	56,02
(i) Direct workers (Rs. '000)							29,20	39,19	50,04	53,38
(ii) Contract workers (Rs. '000)							3,51	87	96	2,64
(b) Salaries (Rs. '000)							21,73	26,53	36,14	39,84
(c) Money value of benefits or privileges (Rs. '000)							3,30	5,13	6,90	9,40
6B. (a) Earnings of workers (Rs. '000)							34,69	43,14	55,04	61,51
(b) Earnings of non-workers (Rs. '000)							23,05	28,58	39,00	43,75
7. Gross Input (Rs. '000)							3,21,67	3,74,28	5,19,12	5,34,74
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)							53,95	69,70	84,02	93,16
(b) Materials consumed (Rs. '000)							2,08,03	2,41,19	3,07,05	3,41,05
(c) Work done by other concerns (Rs. '000)							2,28	3,10	4,31	6,61
(d) Other Inputs (Rs. '000)							57,41	60,29	1,23,74	93,92
8. Gross Output (Rs. '000)							4,84,48	5,33,24	6,92,27	7,33,44
9. Value added by manufacture (Rs. '000) [(8) minus (7)]							1,62,81	1,58,96	1,73,15	1,98,70

* Excludes one Paper Board Factory.

5. PAPER AND PAPER BOARD]

[5.4 MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1960=100)										
1. No. of registered factories						100.0(3)		133.3	133.3	133.3
2. (a) Productive Capital Employed						100.0(5,28,29)		212.0	218.0	264.5
(b) Fixed Capital						100.0(5,64,60)		174.1	170.3	203.1
(c) Working Capital*								100.0 (1,36,73)	139.4	183.4
3. (a) No. of workers						100.0(2,72,6)		106.0	112.6	127.8
(b) No. of non-workers						100.0(807)		129.0	125.0	135.4
4. No. of manhours worked						100.0(76,01)		86.4	112.2	122.8
5. (a) Wages, salaries and benefits						100.0(57,74)		124.2	162.9	182.3
(b) Earnings of workers						100.0(34,69)		124.4	158.7	177.3
(c) Earnings of non-workers						100.0(23,05)		124.0	169.2	189.8
(d) Money value of benefits or privileges						100.0(330)		155.3	208.9	284.7
6. (a) Gross Input						100.0(3,21,67)		116.4	161.4	166.2
(b) Fuel, Electricity, Lubricants, etc. consumed						100.0(53,95)		129.2	155.7	172.7
(c) Materials consumed						100.0(2,08,03)		115.9	147.6	163.9
(d) Work done by other concerns						100.0(2,28)		135.7	188.7	289.3
7. Gross Output						100.0(4,84,48)		110.1	142.9	151.4
8. Value added by manufacture						100.0(1,62,81)		97.6	106.3	122.0
(c) Economic Ratios										
1. Average employment per factory						1,178		983	1,020	1,144
2. Productive Capital employed per worker (Rs.)						19,330		38,749	37,520	40,105
3. Average number of manhours worked per worker						2,768		2,274	2,778	2,680
4. Average annual money earnings per worker (Rs.)						1,273		1,493	1,793	1,766
5. Gross input per worker (Rs.)						11,800		12,951	16,909	15,349
(a) Fuel, Electricity, Lubricants, etc. consumed per worker (Rs.)						1,979		2,412	2,737	2,674
(b) Materials consumed per worker (Rs.)						7,632		8,346	10,001	9,789
(c) Other inputs per worker (Rs.)						2,189		2,193	4,171	2,886
6. Gross output per worker (Rs.)						17,773		18,451	22,549	21,032
7. VAM per manhour worked (Rs.)						2.14		2.42	2.03	2.13
8. Gross output—fixed capital ratio						0.86		0.54	0.72	0.64
9. Gross output—gross input ratio						1.51		1.42	1.33	1.37
10. % of VAM to gross output						33.6		29.8	25.0	27.1
11. % of wages to VAM						20.1		25.2	29.4	28.2
12. % of salaries to VAM						13.3		16.7	20.9	20.0
13. % of money value of benefits or privileges to VAM						2.0		3.2	4.0	4.72
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]						35.4		45.1	54.3	52.9

*Base 1962=100.

Note.—For limitations, please see Table 5.4(a)

5.5 ORISSA

Particulars	1946	1949	1952	1955	1958	1960	1962	1963	1964*
<i>(a) Main Characteristics</i>									
1. No. of registered factories						2	3	3	3
2. Coverage (%)						100	100	100	100
3. Productive Capital employed (Rs. '000)						10,06,59	15,43,51	17,44,05	16,32,48
(a) Fixed Capital (Rs. '000)						8,89,23	14,90,53	14,31,00	13,75,71
(b) Working Capital (Rs. '000)						1,17,36	52,98	3,13,05	2,56,77
4. No. of employees—Total						5,091	7,124	7,705	7,373
(a) Workers—Total						4,362	6,095	6,414	5,990
(i) Direct						3,900	4,583	4,721	4,444
(ii) Contract						462	1,512	1,693	1,546
(b) Other than workers						729	1,029	1,291	1,383
5. Manhours worked—Total ('000)						1,15,11	1,36,69	1,69,53	1,62,12
(a) Direct workers ('000)						1,01,58	1,03,58	1,20,11	1,19,87
(b) Contract workers ('000)						13,53	33,11	49,42	42,25
6A. Wages, Salaries and Benefits—Total (Rs. '000)						1,12,06	1,32,36	1,63,82	1,81,79
(a) Wages—Total (Rs. '000)						63,84	73,38	85,37	92,22
(i) Direct workers (Rs. '000)						55,43	58,48	68,72	77,72
(ii) Contract workers (Rs. '000)						8,41	14,90	16,65	14,50
(b) Salaries (Rs. '000)						38,45	49,22	65,63	73,93
(c) Money value of benefits or privileges (Rs. '000)						9,77	9,76	12,82	15,64
6B. (a) Earnings of Workers (Rs. '000)						69,94	79,23	92,61	1,00,90
(b) Earnings of non-workers (Rs. '000)						42,12	53,13	71,21	80,89
7. Gross Input (Rs. '000)						4,95,98	6,78,71	9,02,98	8,03,16
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						78,37	1,15,18	1,49,49	1,44,21
(b) Materials consumed (Rs. '000)						3,42,00	4,83,23	6,20,48	5,25,17
(c) Work done by other concerns (Rs. '000)	84	98	1,02
(d) Other Inputs (Rs. '000)						75,61	79,46	1,32,03	1,32,76
8. Gross Output (Rs. '000)						7,32,85	9,78,34	12,27,80	11,99,68
9. Value added by manufacture (Rs. '000)						2,36,87	2,99,63	3,24,82	3,96,52
[(8) minus (7)]									

* Excludes one Paper Board Factory.

Particulars	1946	1952	1955	1958	1959	1960	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>									
1. No. of registered factories						100.0 (2)	150.0	150.0	150.0
2. (a) Productive Capital employed						100.0 (10,06,59)	153.3	173.3	162.2
(b) Fixed Capital						100.0 (8,89,23)	167.6	160.9	154.7
(c) Working Capital						100.0 (1,17,36)	45.1	266.7	218.8
3. (a) No. of workers						100.0 (4,362)	139.7	147.0	137.3
(b) No. of non-workers						100.0 (729)	141.2	177.1	189.7
4. No. of manhour worked						100.0 (1,15,11)	118.8	147.3	140.8
5. (a) Wages, salaries and benefits						100.0 (1,12,06)	118.1	146.2	162.2
(b) Earnings of workers						100.0 (69,94)	113.3	132.4	144.3
(c) Earnings of non-workers						100.0 (42,12)	126.1	169.1	192.0
(d) Money value of benefits or privileges						100.0 (9.77)	99.9	131.1	160.1
6. (a) Gross Input						100.0 (4,95,98)	136.8	182.1	161.9
(b) Fuel, Electricity, Lubricants etc. consumed						100.0 (78,37)	147.0	190.8	184.0
(c) Materials consumed						100.0 (3,42,00)	141.3	181.4	153.6
(d) Work done by other concerns*	100.0(84)	117.2	122.4
7. Gross Output						100.0 (7,32,85)	133.5	167.5	163.7
8. Value added by manufacture						100.0 (2,36,87)	126.5	137.1	167.4
<i>(c) Economic Ratios</i>									
1. Average employment per factory						2,546	2,375	2,568	2,458
2. Productive capital employed per worker (Rs.)						23,076	25,324	27,191	27,253
3. Average number of manhours worked per worker						2,639	2,243	2,643	2,706
4. Average annual money earnings per worker (Rs.)						1,603	1,300	1,444	1,684
5. Gross input per worker (Rs.)						11,370	11,136	14,078	13,408
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)						1,797	1,890	2,331	2,407
(b) Materials consumed per worker (Rs.)						7,840	7,928	9,674	8,767
(c) Other inputs per worker (Rs.)						1,733	1,318	2,073	2,234
6. Gross output per worker (Rs.)						16,800	16,052	19,143	20,027
7. V.A.M. per manhour worked (Rs.)						2.06	2.19	1.92	2.45
8. Gross output—fixed capital ratio						0.82	0.66	0.86	0.87
9. Gross output—gross input ratio						1.48	1.44	1.36	1.49
10. % of V.A.M. to gross output						32.3	30.6	26.5	33.1
11. % of wages to V.A.M.						27.0	24.5	26.3	23.3
12. % of salaries to V.A.M.						16.2	16.4	20.2	18.6
13. % of money value of benefits or privileges to V.A.M.						4.1	3.3	3.9	3.9
14. % of wages, salaries and benefits to V.A.M. [(Total (11) to (13))]						47.3	44.2	50.4	45.8

* Base 1962 = 100.

5.6 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960*	1961	1962*	1963*	1964@
(a) Main Characteristics										
1. No. of registered factories						2	3	4	3	4
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						4,80,70	3,98,41	5,13,41	6,34,04	6,03,52
(a) Fixed Capital (Rs. '000)						4,46,36	4,36,93	3,94,17	3,41,26	3,18,79
(b) Working Capital (Rs. '000)						34,34	(—)38,52	1,19,24	2,92,78	2,84,73
4. No. of employees—Total						2,665	3,390	3,322	3,279	3,732
(a) Workers—Total						2,170	3,058	2,840	2,733	3,086
(i) Direct						2,170	3,058	2,766	2,658	2,869
(ii) Contract	74	75	217
(b) Other than workers						495	332	482	546	646
5. Manhours worked—Total ('000)						61,55	82,17	77,19	73,78	72,67
(a) Direct worker ('000)						61,55	82,17	75,07	71,64	67,23
(b) Contract worker ('000)	212	214	5,44
6A. Wages, Salaries and Benefits—Total (Rs. '000)						45,72	57,16	64,45	70,97	75,48
(a) Wages—Total (Rs. '000)						28,71	41,01	44,58	47,29	48,03
(i) Direct workers (Rs. '000)						28,71	41,01	43,12	44,96	46,33
(ii) Contract workers (Rs. '000)	146	233	1,70
(b) Salaries (Rs. '000)						13,86	13,02	16,90	16,92	21,54
(c) Money value of benefits or privileges (Rs. '000)						315	313	297	676	5,91
6B. (a) Earnings of Workers (Rs. '000)						30,84	43,39	46,73	52,27	52,11
(b) Earnings of non-workers (Rs. '000)						14,88	13,77	17,72	18,70	23,37
7. Gross Input (Rs. '000)						2,49,90	4,14,63	4,14,57	4,53,24	4,18,69
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						39,38	53,67	55,91	67,54	62,43
(b) Materials consumed (Rs. '000)						1,72,03	2,90,50	2,90,99	3,05,29	2,88,82
(c) Work done by other concerns (Rs. '000)						1	13	43	29	29
(d) Other Inputs (Rs. '000)						38,48	70,33	67,24	80,12	67,15
8. Gross Output (Rs. '000)						3,63,99	5,31,45	6,17,13	6,78,92	6,90,67
9. Value added by manufacture (Rs. '000) [(8) minus (7).]						1,14,09	1,16,82	2,02,56	2,25,68	2,71,98

* Excludes one factory in the group "Others".

@ Excludes one paper board factory and one factory in the group "Others".

5. PAPER AND PAPER BOARD]

[5.6 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960 = 100)</i>										
1. No. of registered factories						100.0 (2)	150.0	200.0	150.0	200.0
2. (a) Productive Capital employed						100.0 (4,80,70)	82.9	106.8	131.9	125.6
(b) Fixed Capital						100.0 (4,46,36)	97.9	88.3	76.5	71.4
(c) Working Capital						100.0 (34,34)	..	347.3	852.8	829.3
3. (a) No. of workers						100.0 (21,70)	140.9	130.9	125.9	142.2
(b) No. of non-workers						100.0 (495)	67.1	97.4	110.3	130.5
4. No. of manhours worked						100.0 (61,55)	133.5	125.4	119.9	118.1
5. (a) Wages, salaries and benefits						100.0 (45,72)	125.0	141.0	155.2	165.1
(b) Earnings of workers						100.0 (30,84)	140.7	151.5	169.5	169.0
(c) Earnings of non-workers						100.0 (14,88)	92.6	119.1	125.7	157.0
(d) Money value of benefits or privileges						100.0 (315)	99.3	94.2	214.5	187.6
6. (a) Gross Input						100.0 (2,49,90)	165.9	165.9	181.4	167.5
(b) Fuel, Electricity, Lubricants etc. consumed						100.0 (39,38)	136.3	142.0	171.5	158.6
(c) Materials consumed						100.0 (1,72,03)	168.9	169.1	177.5	167.9
(d) Work done by other concerns						100.0 (1)	1,921.6	6,260.6	4,211.3	4,138.8
7. Gross Output						100.0 (3,63,99)	146.0	169.6	186.5	189.8
8. Value added by manufacture						100.0 (1,14,09)	102.4	177.5	197.8	238.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory						1,332	1,130	830	1,093	933
2. Productive capital employed per worker (Rs.)						22,152	13,029	18,078	23,200	19,557
3. Average number of manhours worked per worker						2,836	2,687	2,718	2,700	2,355
4. Average annual money earnings per worker (Rs.)						1,421	1,419	1,645	1,913	1,689
5. Gross input per worker (Rs.)						11,516	13,559	14,598	16,584	13,567
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						1,815	1,755	1,969	2,471	2,023
(b) Materials consumed per worker (Rs.)						7,927	9,500	10,246	11,171	9,359
(c) Other inputs per worker (Rs.)						1,774	2,304	2,383	2,942	2,185
6. Gross output per worker (Rs.)						16,774	17,379	21,730	24,842	22,380
7. V.A.M. per manhour worked (Rs.)						1.85	1.42	2.62	3.06	3.74
8. Gross output—fixed Capital ratio						0.82	1.22	1.57	1.99	2.17
9. Gross output—gross input ratio						1.46	1.28	1.49	1.50	1.65
10. % of V.A.M. to gross output						31.3	22.0	32.8	33.2	39.4
11. % of wages to V.A.M.						25.2	35.1	22.0	21.0	17.7
12. % of salaries to V.A.M.						12.1	11.1	8.3	7.5	7.9
13. % of money value of benefits or privileges to V.A.M.						2.8	2.7	1.5	3.0	2.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						40.1	48.9	31.8	31.5	27.8

Note—For limitations, please see Table 5.6 (a).

5-7 UTTAR PRADESH

Particulars	1949	1952	1955	1958	1960	1961*	1962†	1963†	1964†
(a) Main Characteristics									
1. No. of registered factories	6	5	7	8	4	4	5	5	5
2. Coverage (%)	100	100	100	88	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	95,23	1,20,76	1,33,11	1,48,87	62,09	54,76	54,24	58,90	59,47
(a) Fixed Capital (Rs. '000)	63,31	65,86	84,52	84,34	68,83	33,44	31,80	30,45	30,96
(b) Working Capital (Rs. '000)	31,92	54,90	48,59	64,53	— 6,74	21,32	22,44	28,45	28,51
4. No. of employees —Total	2,011	1,995	2,088	2,040	21,86	763	821	894	865
(a) Workers —Total	1,891	1,816	1,856	1,812	1,881	723	735	833	819
(i) Direct	1,891	1,799	1,851	1,809	1,724	721	733	829	816
(ii) Contract	..	17	5	3	157	2	2	4	3
(b) Other than workers	120	179	232	228	305	40	86	61	46
5. Manhours worked —Total ('000)	50,34	NA	NA	NA	51,67	18,92	19,87	20,48	21,54
(a) Direct workers ('000)	50,34	49,12	48,26	50,01	47,35	18,88	19,83	20,37	21,45
(b) Contract workers ('000)	..	NA	NA	NA	432	4	4	11	9
6A. Wages, Salaries and Benefits—Total (Rs. '000)	22,56	21,63	22,21	28,24	30,78	11,02	14,22	14,47	14,20
(a) Wages—Total (Rs. '000)	19,45	17,80	16,08	20,89	21,17	8,97	11,40	11,35	11,30
(i) Direct workers (Rs. '000)	19,45	17,69	16,04	20,86	20,24	8,95	11,39	11,29	11,25
(ii) Contract workers (Rs. '000)	..	11	4	3	93	2	1	6	5
(b) Salaries (Rs. '000)	3,02	3,55	4,58	5,06	7,14	1,30	1,81	1,71	1,48
(c) Money value of benefits or privileges (Rs. '000)	9	28	1,55	2,29	2,47	75	1,01	1,41	1,42
6B. (a) Earnings of workers (Rs. '000)	19,53	18,03	17,29	22,74	23,02	9,63	12,27	12,57	12,55
(b) Earnings of non-workers (Rs. '000)	3,03	3,60	4,92	5,50	7,76	1,39	1,95	1,90	1,65
7. Gross Input (Rs. '000)	67,22	77,24	87,83	1,14,29	1,29,50	35,33	42,87	50,44	57,14
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	10,56	15,41	16,98	22,94	29,70	11,35	12,70	13,14	15,23
(b) Materials consumed (Rs. '000)	51,56	56,65	63,59	82,87	88,00	18,40	24,91	30,65	31,97
(c) Work done by other concerns (Rs. '000)	..	..	38	1,84	46	76	11	22	1,85
(d) Other inputs (Rs. '000)	5,10	5,18	6,88	6,64	11,34	4,82	5,15	6,43	8,09
8. Gross Output (Rs. '000)	98,57	1,23,79	1,40,55	1,82,39	1,90,22	72,49	72,34	81,13	90,21
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	31,35	46,55	52,72	68,10	60,72	37,16	29,47	30,69	33,07

* Excludes two Pulp factories.

† Excludes two Pulp factories and one factory in the group "others".

Particulars	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949 = 100)</i>									
1. No. of registered factories	100·0 (6)	83·3	116·7	133·3	66·7	66·7	83·3	83·3	83·3
2. (a) Productive Capital employed	100·0 (95,23)	126·8	139·8	156·3	65·2	57·5	56·9	61·8	62·5
(b) Fixed Capital	100·0 (63,31)	104·0	133·5	133·2	108·7	52·8	50·2	48·1	48·9
(c) Working Capital	100·0 (31,92)	172·0	152·2	202·1	..	66·8	70·3	89·1	89·3
3. (a) No. of workers	100·0 (1,891)	96·0	98·1	95·8	99·5	38·2	38·9	44·1	43·3
(b) No. of non-workers	100·0 (120)	149·2	193·3	190·0	254·2	33·3	71·7	50·8	38·3
4. No. of manhours worked	100·0 (50,34)	N.A.	N.A.	N.A.	102·6	37·6	39·5	40·7	42·8
5. (a) Wages, salaries and benefits	100·0 (22,56)	95·9	98·4	125·2	136·4	48·9	63·6	64·1	62·9
(b) Earnings of workers	100·0 (19,53)	92·4	88·5	116·4	117·9	49·3	62·9	64·4	64·3
(c) Earnings of non-workers	100·0 (303)	118·4	162·1	181·3	255·7	45·9	64·2	62·6	54·4
(d) Money value of benefits or privileges	100·0(9)	326·7	1,784·8	2,633·9	2,835·4	867·9	1,169·9	1,622·1	1,629·9
6. (a) Gross Input	100·0 (6,722)	114·9	130·7	170·0	192·6	52·6	63·8	75·0	85·0
(b) Fuel, Electricity, Lubricants etc. consumed.	100·0 (10,56)	146·0	160·8	217·2	281·3	107·5	120·3	124·4	144·3
(c) Materials consumed	100·0 (51,56)	109·9	123·3	160·7	170·7	35·7	48·3	59·4	62·0
(d) Work done by other concerns	..	..	100·0(38)	480·7	119·4	199·3	29·2	57·6	483·7
7. Gross Output	100·0 (98,57)	125·6	142·6	185·0	193·0	73·5	73·4	82·3	91·5
8. Value added by manufacture	100·0 (31,35)	148·5	168·2	217·2	193·7	118·5	94·0	97·9	105·5
<i>(c) Economic Ratios</i>									
1. Average employment per factory	335	399	298	255	546	191	164	179	173
2. Productive capital employed per worker (Rs.)	5,036	6,650	7,172	8,216	3,301	7,574	7,379	7,071	7,262
3. Average number of manhours worked per worker	2,662	N.A.	N.A.	N.A.	2,747	2,616	2,703	2,458	2,630
4. Average annual money earnings per worker (Rs.)	1,033	993	931	1,255	1,224	1,332	1,670	1,509	1,533
5. Gross input per worker (Rs.)	3,555	4,253	4,732	6,307	6,885	4,887	5,833	6,055	6,977
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	558	849	915	1,266	1,579	1,569	1,727	1,577	1,860
(b) Materials consumed per worker (Rs.)	2,727	3,119	3,426	4,573	4,679	2,546	3,389	3,679	3,904
(c) Other inputs per worker (Rs.)	270	285	391	468	627	772	717	799	1,213
6. Gross output per worker (Rs.)	5,213	6,817	7,572	10,065	10,113	10,026	9,842	9,740	11,015
7. V.A.M. per manhour worked (Rs.)	0·62	N.A.	N.A.	N.A.	1·18	1·96	1·48	1·50	1·54
8. Gross output—fixed capital ratio	1·56	1·88	1·66	2·16	2·76	2·17	2·28	2·66	2·91
9. Gross output—gross input ratio	1·47	1·60	1·60	1·60	1·47	2·05	1·69	1·61	1·58
10. % of V.A.M. to gross output	31·8	37·6	37·5	37·3	31·9	51·3	40·7	37·8	36·7
11. % of wages to V.A.M.	62·0	38·2	30·5	30·7	34·8	24·1	38·7	37·0	34·2
12. % of salaries to V.A.M.	9·6	7·6	8·7	7·4	11·8	3·5	6·1	5·6	4·5
13. % of money value of benefits or privileges to V.A.M.	0·3	0·6	2·9	3·4	4·1	2·0	3·5	4·6	4·3
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	71·9	46·4	42·1	41·5	50·7	29·6	48·3	47·2	43·

* Base 1955=100

Note :—For limitations, please see Table 5·7 (a.)

5.8 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961*	1962†	1963‡	1964
(a) Main Characteristics										
1. No. of registered factories	13	13	14	19	20	19	17	20	24	30
2. Coverage (%)	100	77	64	79	80	89	100	100	96	97
3. Productive Capital employed (Rs. '000)	1,88,96	4,25,18	8,16,19	8,48,35	10,70,99	15,94,44	12,23,46	15,57,40	15,23,47	15,60,58
(a) Fixed Capital (Rs. '000)	91,49	2,31,30	4,83,64	5,12,94	6,26,57	9,83,08	6,64,26	5,11,05	9,30,13	9,15,43
(b) Working Capital (Rs. '000)	97,47	1,93,88	3,32,55	3,35,41	4,44,42	6,11,36	5,59,20	10,46,35	5,93,34	6,45,15
4. No. of employees—Total	10,602	10,747	9,285	12,099	12,362	13,758	13,515	12,552	14,181	13,522
(a) Workers—Total	9,719	9,789	8,132	10,520	10,666	12,227	11,790	10,951	12,236	11,613
(i) Direct	8,477	8,607	7,720	9,426	9,345	10,631	11,065	10,086	11,460	11,142
(ii) Contract	1,242	1,182	412	1,094	1,321	1,596	725	865	776	471
(b) Other than workers	883	958	1,153	1,579	1,696	1,531	1,725	1,601	1,945	1,909
5. Manhours worked—Total ('000)	2,43,58	2,53,72	NA	NA	NA	3,19,57	2,93,12	2,86,24	3,16,30	2,94,53
(a) Direct workers ('000)	2,16,62	2,24,02	2,34,63	2,38,73	2,51,31	2,77,02	2,74,22	2,63,04	2,94,77	2,82,04
(b) Contract workers ('000)	31,96	29,70	NA	NA	NA	42,55	18,90	23,20	21,53	12,49
6A. Wages, Salaries and Benefits—Total (Rs. '000)	70,49	1,11,13	1,47,53	1,85,40	2,18,46	2,59,19	2,69,75	3,00,10	3,29,67	3,62,04
(a) wages—Total (Rs. '000)	48,79	83,65	1,01,50	1,19,52	1,43,99	1,72,69	1,74,99	1,91,90	2,09,90	2,20,73
(i) Direct workers (Rs. '000)	42,45	76,79	98,37	1,12,53	1,34,89	1,60,95	1,69,41	1,83,78	2,00,02	2,1,621
(ii) Contract workers (Rs. '000)	6,34	6,86	3,13	6,99	9,10	11,74	5,58	8,12	9,88	4,52
(b) Salaries (Rs. '000)	11,18	22,06	39,04	54,07	63,80	69,26	74,00	85,03	90,78	1,06,10
(c) Money value of benefits or privileges (Rs. '000)	10,52	5,42	6,99	11,81	10,67	17,24	20,76	23,17	28,99	35,21
6B.(a) Earnings of Workers (Rs. '000)	57,35	87,94	1,06,55	1,27,65	1,51,38	1,85,00	1,89,58	2,07,95	2,30,14	2,44,51
(b) Earnings of non-workers (Rs. '000)	13,14	23,19	40,98	57,75	67,08	74,19	80,17	92,15	99,53	1,17,53
7. Gross Input (Rs. '000)	2,78,83	3,90,55	5,18,63	5,70,90	7,91,54	11,03,86	12,67,94	13,12,48	14,64,94	15,74,25
(a) Fuel, Electricity, Lubricant, etc., consumed (Rs. '000)	52,23	53,72	72,01	83,49	1,29,41	1,50,96	1,65,34	1,73,61	1,93,89	2,05,98
(b) Materials consumed (Rs. '000)	2,19,39	3,18,87	4,00,87	4,34,72	5,9,684	8,38,69	10,02,08	10,44,49	11,23,71	11,5700
(c) Work done by other concerns (Rs. '000)			7,49	11,19	14,61	12,12	9,02	12,00	17,56	26,01
(d) Other Inputs (Rs. '000)	7,21	17,96	38,26	41,50	50,68	1,02,09	91,50	82,38	1,29,78	1,85,26
8. Gross Output (Rs. '000)	4,66,00	6,06,01	7,98,69	10,08,72	13,43,73	14,99,96	18,04,95	19,16,63	21,60,19	22,24,47
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,87,17	2,15,46	2,80,06	4,37,82	5,52,19	3,96,10	5,37,01	6,04,15	6,95,25	6,50,22

* Excludes data for one unit manufacturing Paper for packaging and another manufacturing hardboard, fibreboard and chipboard.

† Excludes data for one unit manufacturing Paper for packaging.

‡ Excludes data for two units manufacturing hardboard, fibreboard and chipboard.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (13)	100.0	107.7	146.2	153.8	146.2	130.8	153.8	184.6	230.8
2. (a) Productive Capital employed	100.0 (1,88,96)	225.0	431.9	449.0	566.8	843.8	647.5	824.2	806.3	825.9
(b) Fixed Capital	100.0 (91,49)	252.8	528.6	560.6	684.8	1,074.5	726.0	558.6	1,016.6	1,000.5
(c) Working Capital	100.0 (97,47)	198.9	341.2	344.1	456.0	627.3	573.7	1,073.6	608.8	661.9
3. (a) No. of workers	100.0 (9,719)	100.7	83.7	108.2	109.7	125.8	121.3	112.7	125.9	119.5
(b) No. of non-workers	100.0 (883)	108.5	130.6	178.8	192.1	173.4	195.4	181.3	220.3	216.2
4. No. of manhours worked	100.0 (2,48,58)	102.1	N.A.	N.A.	N.A.	128.6	117.9	115.2	127.2	118.5
5. (a) Wages, salaries and benefits	100.0 (70,49)	157.7	209.3	263.0	309.9	267.7	382.7	425.7	467.7	513.6
(b) Earnings of workers	100.0 (57,35)	153.3	185.8	222.6	264.0	322.6	330.6	362.6	401.3	426.3
(c) Earnings of non-workers	100.0 (13,14)	176.5	311.9	439.6	510.5	564.7	610.2	701.4	757.5	894.6
(d) Moeny value of benefits or privileges	100.0 (10,52)	51.5	66.5	112.2	101.4	164.0	197.4	220.3	275.6	334.8
6. (a) Gross Input	100.0 (2,78,83)	140.1	186.0	204.7	283.9	395.9	454.7	470.7	525.4	564.6
(b) Fuel, Electricity Lubricants etc., consumed	100.0 (52,23)	102.9	137.9	159.9	247.8	289.0	316.6	332.4	371.3	3944
(c) Materials consumed	100.0 (2,19,39)	145.3	182.7	198.2	272.0	382.3	456.8	476.1	512.2	5274
(d) Work done by other concerns . . . . .	..	..	100.0(7,49)	149.3	195.0	161.7	120.4	160.1	234.3	3471
7. Gross Output	100.0 (4,66,00)	130.0	171.4	216.5	288.4	321.9	387.3	411.3	463.6	477.3
8. Value added by manufacture	100.0 (1,87,17)	115.1	149.6	233.9	295.0	211.6	286.9	322.8	371.5	347.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory	816	1,075	1,032	807	773	809	795	628	617	466
2. Productive capital employed per worker (Rs.)	1,944	4,343	10,037	8,064	10,041	13,040	10,377	14,222	12,451	13,438
3. Average number of manhours worked per worker	2,558	2,592	N.A.	N.A.	N.A.	2,614	2,486	2,614	2,585	2,536
4. Average annual money earnings per worker (Rs.)	590	898	1,310	1,213	1,419	1,513	1,608	1,899	1,881	2,105
5. Gross input per worker (Rs.)	2,869	3,990	6,378	5,427	7,421	9,028	10,754	11,985	11,972	13,556
(a) Fuel, Electricity Lubricants, etc. consumed per worker (Rs.)	537	549	836	794	1,213	1,235	1,402	1,585	1,585	1,774
(b) Materials consumed per worker (Rs.)	2,257	3,257	4,929	4,132	5,596	6,859	8,499	9,538	9,183	9,963
(c) Other inputs per worker (Rs.)	75	184	563	501	612	934	853	862	1,204	1,819
6. Gross output per worker (Rs.)	4,795	6,191	9,822	9,589	12,598	12,268	15,309	17,502	17,654	19,155
7. V.A.M. per manhour worked (Rs.)	0.75	0.85	N.A.	N.A.	N.A.	1.24	1.83	2.11	2.20	2.21
8. Gross output—fixed capital ratio	5.09	2.62	1.65	1.97	2.14	1.53	2.72	3.75	2.32	2.43
9. Gross output—gross input ratio	1.67	1.55	1.54	1.77	1.70	1.36	1.42	1.46	1.47	1.41
10. % of V.A.M. to gross output	40.2	35.6	35.1	43.4	41.1	26.4	29.8	31.5	32.1	29.2
11. % of wages to V.A.M.	26.1	38.8	36.2	27.3	26.1	43.6	32.6	31.8	30.2	33.9
12. % of salaries to V.A.M.	6.0	10.2	13.9	12.4	11.6	17.5	13.8	14.1	13.1	16.3
13. %of Money value of benefits or privileges to V.A.M.	5.6	2.5	2.5	2.7	1.9	4.4	3.9	3.8	4.2	5.4
14. %of wages, salaries and benefits to V.A.M. [Total (11)to(13)]	37.7	51.5	52.6	42.4	39.6	65.5	50.3	49.7	47.5	55.6

* Base 1955=100

Note : For limitations, see table 5.8 (a).

6. MATCHES

6.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	31	57	38	45	52	55	49	54	51	
2. Coverage (%)	84	93	74	93	69	100	98	100	98	
3. Productive Capital employed (Rs. '000)	1,19,05	2,32,54	3,59,92	4,05,26	4,21,85	4,31,52	4,43,41	4,90,89	5,00,58	
(a) Fixed Capital (Rs. '000)	55,36	1,18,29	1,41,99	1,94,17	2,23,62	2,28,11	2,22,23	2,27,52	2,37,04	
(b) Working Capital (Rs. '000)	63,69	1,14,25	2,17,93	2,11,09	1,98,23	2,03,41	2,21,18	2,63,37	2,63,54	
4. No. of employees--Total	10,355	13,768	12,990	18,334	14,432	15,628	14,031	14,303	12,857	
(a) Workers -- Total	9,379	12,178	11,603	16,795	13,110	14,335	12,898	13,127	11,821	
(i) Direct	9,247	11,076	10,376	14,515	12,279	13,648	12,809	13,127	11,821	
(ii) Contract	132	1,102	1,227	2,280	831	687	89	---	---	
(b) Other than workers	976	1,590	1,387	1,539	1,322	1,293	1,133	1,176	1,036	
5. Manhours worked--Total ('000)	2,09,14	2,46,55	N.A.	N.A.	N.A.	3,30,23	2,93,82	2,98,22	2,66,57	
(a) Direct workers ('000)	2,06,65	2,20,23	2,38,10	3,19,13	2,62,76	3,13,44	2,91,70	2,98,22	2,66,57	
(b) Contract workers ('000)	2,49	26,32	N.A.	N.A.	N.A.	16,79	212	---	---	
6A. Wages, Salaries and Benefits--Total (Rs. '000)	71,50	1,62,33	1,83,35	1,93,29	2,18,07	2,52,89	2,62,30	2,89,08	2,89,75	
(a) Wages--Total (Rs. '000)	48,42	1,10,12	1,30,56	1,43,20	1,58,08	1,79,85	1,90,02	2,05,64	2,10,16	
(i) Direct workers (Rs. '000)	47,95	1,07,62	1,28,14	1,39,02	1,56,39	1,78,08	1,89,51	2,05,64	2,10,16	
(ii) Contract workers (Rs. '000)	47	250	2,42	4,18	1,69	1,77	51	---	---	
(b) Salaries (Rs. '000)	16,13	36,32	35,49	42,34	50,05	55,03	52,42	57,66	51,09	
(c) Money value of benefits or privileges (Rs. '000)	6,95	15,89	17,30	7,75	9,94	18,01	19,86	25,78	28,50	
6B. (a) Earnings of Workers (Rs. '000)	53,63	1,22,07	1,44,16	1,49,18	1,65,63	1,93,64	2,05,59	2,25,78	2,33,09	
(b) Earnings of non-workers (Rs. '000)	17,87	40,26	39,19	44,11	52,44	59,25	56,71	63,30	56,66	
7. Gross Input (Rs. '000)	2,06,06	3,29,34	4,05,62	3,93,11	4,14,36	5,82,22	7,46,16	6,41,34	6,02,64	
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	2,88	7,55	8,15	13,11	17,14	21,45	23,14	22,53	24,59	
(b) Materials consumed (Rs. '000)	1,99,46	3,11,35	3,89,62	3,62,87	3,79,26	5,08,94	6,48,09	5,63,40	5,22,61	
(c) Work done by other concerns (Rs. '000)	2	36	81	4,45	2,91	23,18	26,01	25,76	17,01	
(d) Other Inputs (Rs. '000)	370	10,08	7,04	12,68	15,05	28,65	48,92	29,65	38,43	
8. Gross Output (Rs. '000)	4,75,99	6,78,46	7,43,27	7,12,78	9,09,57	10,46,73	12,59,15	11,76,13	10,84,94	
9. Value added by manufacture (Rs. '000) [(8) minus (7).]	2,69,93	3,49,12	3,37,65	3,19,67	4,95,21	4,64,51	5,12,99	5,34,79	4,82,30	

6. MATCHES]

[6·1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100·0 (31)	183·9	122·6	145·2	167·7	177·4	158·1	174·2	164·5	
2. (a) Productive Capital employed	100·0 (1,19,05)	195·3	302·3	340·4	354·3	362·5	372·5	312·3	420·5	
(b) Fixed Capital	100·0 (55,36)	213·7	256·5	350·7	403·9	412·0	401·4	410·9	428·1	
(c) Working Capital	100·0 (63,69)	179·4	342·2	331·5	311·3	319·4	347·3	413·5	413·8	
3. (a) No. of workers	100·0 (9,379)	129·8	123·7	179·1	139·8	152·8	137·5	140·0	126·0	
(b) No. of non-workers	100·0 (976)	162·9	142·1	157·7	135·5	132·5	116·1	120·5	106·1	
4. No. of manhours worked	100·0 (2,09,14)	117·9	N.A.	N.A.	N.A.	157·9	140·5	142·6	127·5	
5. (a) Wages, salaries and benefits	100·0 (71,50)	227·0	256·5	270·4	305·0	353·7	366·9	404·3	405·3	
(b) Earnings of workers	100·0 (53,63)	227·6	268·8	278·2	308·8	361·1	383·3	421·0	434·6	
(c) Earnings of non-workers	100·0 (17,87)	225·4	219·4	246·9	293·5	331·6	317·4	354·3	317·2	
(d) Money value of benefits or privileges	100·0 (6,95)	228·6	248·8	111·5	143·0	259·0	285·6	370·7	409·8	
6. (a) Gross Input	100·0 (2,06,06)	159·8	196·8	190·8	201·1	282·6	362·1	311·2	292·5	
(b) Fuel, Electricity, Lubricants etc., consumed	100·0 (2,88)	262·1	283·1	455·3	595·6	745·0	803·8	782·5	854·3	
(c) Materials consumed	100·0 (1,99,46)	156·1	195·3	181·9	190·1	255·2	324·9	282·5	262·0	
(d) Work done by other concerns	100·0 (2)	1,456·0	3,255·9	17,930·4	11,725·1	93,471·3	1,04,865·5	1,03,870·3	68,563·9	
7. Gross Output	100·0 (4,75,99)	142·5	156·2	149·7	191·1	219·9	264·5	247·1	227·9	
8. Value added by manufacture	100·0 (2,69,93)	129·3	125·1	118·4	183·5	172·1	190·0	198·1	178·1	
<i>(c) Economic Ratios</i>										
1. Average employment per factory	398	260	464	437	401	284	292	265	257	
2. Productive capital employed per worker (Rs.)	1,269	1,910	3,102	2,413	3,218	3,010	3,438	3,740	4,235	
3. Average number of manhours worked per worker	2,230	2,025	N.A.	N.A.	N.A.	2,304	2,278	2,272	2,225	
4. Average annual money earnings per worker (Rs.)	572	1,002	1,242	888	1,263	1,351	1,594	1,720	1,972	
5. Gross input per worker (Rs.)	2,197	2,704	3,496	2,341	3,161	4,062	5,785	4,886	5,098	
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	31	62	70	78	131	150	179	172	208	
(b) Materials consumed per worker (Rs.)	2,126	2,556	3,358	2,161	2,893	3,550	5,025	4,292	4,421	
(c) Other inputs per worker (Rs.)	40	86	68	102	137	362	581	422	469	
6. Gross output per worker (Rs.)	5,075	5,571	6,406	4,244	6,938	7,302	9,762	8,960	9,178	
7. V.A.M. per manhour worked (Rs.)	1·29	1·42	N.A.	N.A.	N.A.	1·41	1·75	1·79	1·81	
8. Gross output—fixed capital ratio	8·60	5·74	5·23	3·67	4·07	4·59	5·67	5·17	4·58	
9. Gross output—gross input ratio	2·31	2·06	1·83	1·81	2·20	1·80	1·69	1·83	1·80	
10. % of V.A.M. to gross output	56·7	51·5	45·4	44·8	54·4	44·4	40·7	45·5	44·5	
11. % of wages to V.A.M.	17·9	31·5	38·7	44·8	31·9	38·7	37·0	38·5	43·6	
12. % of salaries to V.A.M.	6·0	10·4	10·5	13·2	10·1	11·8	10·2	10·8	10·6	
13. % of money value of benefits or privileges to V.A.M.	2·6	4·6	5·1	2·4	2·0	3·9	3·9	4·8	5·9	
14. % of wages, salaries and benefits to V.A.M. [Total (II) to (13)]	26·5	46·5	54·3	60·4	44·0	54·4	51·1	54·1	60·1	

6·2 MARDAS

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					29	42	39	41	37	
2. Coverage (%)					76	100	100	100	100	
3. Productive Capital employed (Rs. '000)					91,22	1,04,86	99,90	1,26,15	1,22,83	
(a) Fixed Capital (Rs. '000)					41,39	44,10	42,36	41,47	45,14	
(b) Working Capital (Rs. '000)					49,83	60,76	57,54	84,68	77,69	
4. No. of employees—Total					6,793	8,151	6,941	6,411	5,602	
(a) Workers—Total					6,375	7,756	6,515	6,012	5,206	
(i) Direct					5,572	7,162	6,515	6,012	5,206	
(ii) Contract					803	594	—	—	—	
(b) Other than workers					418	395	426	399	396	
5. Manhours worked—Total ('000)					NA	1,79,12	1,52,62	1,43,34	1,11,13	
(a) Direct worker ('000)					1,14,34	1,64,61	1,52,62	1,43,34	1,11,13	
(b) Contract worker ('000)					NA	14,51	—	—	—	
6A. Wages, Salaries and Benefits—Total (Rs. '000)					53,88	67,90	71,37	75,26	72,46	
(a) Wages—Total (Rs. '000)					40,78	50,51	52,74	55,17	49,94	
(i) Direct workers (Rs. '000)					39,13	48,93	52,74	55,17	49,94	
(ii) Contract workers (Rs. '000)					1,65	1,58	—	—	—	
(b) Salaries (Rs. '000)					12,03	13,71	14,42	14,47	15,00	
(c) Money value of benefits or privileges (Rs. '000)					1,07	3,68	4,21	5,62	7,52	
6B. (a) Earnings of Workers (Rs. '000)					41,61	53,40	56,05	59,62	55,72	
(b) Earnings of non-workers (Rs. '000)					12,27	14,50	15,32	15,64	16,74	
7. Gross Input (Rs. '000)					1,36,03	2,52,43	4,20,54	2,84,76	2,25,86	
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					1,35	3,12	3,59	2,63	2,21	
(b) Materials consumed (Rs. '000)					1,29,70	2,18,53	3,61,52	2,48,90	1,97,88	
(c) Work done by other concerns (Rs. '000)					2,10	20,63	24,77	24,43	15,24	
(d) Other Inputs (Rs. '000)					2,88	10,15	30,66	8,80	10,53	
8. Gross Output (Rs. '000)					2,62,92	3,60,01	5,64,41	4,22,28	3,27,32	
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					1,26,89	1,07,58	1,43,87	1,37,52	1,01,46	

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Bas 1958=100)										
1. No. of registered factories					100.0(29)	144.8	134.5	141.4	127.6	
2. (a) Productive Capital employed					100.0(91,22)	115.0	109.5	138.3	134.6	
(b) Fixed Capital					100.0(41,39)	106.6	102.3	100.2	109.0	
(c) Working Capital					100.0(49,83)	121.9	115.5	169.9	155.9	
3. (a) No. of workers					100.0(6,375)	121.7	102.2	94.3	81.7	
(b) No. of non-workers					100.0(4,18)	94.5	101.9	95.5	94.7	
4. No. of manhours worked*					NA	100.0 (1,79,12)	85.2	80.0	62.0	
5. (a) Wages, salaries and benefits					100.0(53,88)	126.0	132.5	139.7	134.5	
(b) Earnings of workers					100.0(41,61)	128.4	134.7	143.3	133.9	
(c) Earnings of non-workers					100.0(12,27)	118.2	124.9	127.4	136.4	
(d) Money value of benefits or privileges.					100.0(1,07)	342.2	392.1	523.8	700.0	
6. (a) Gross Input					100.0(1,36,03)	185.6	309.2	209.3	166.0	
(b) Fuel, Electricity, Lubricants etc. consumed					100.0(1,35)	230.2	265.3	194.6	163.1	
(c) Materials consumed					100.0(1,29,70)	168.5	278.7	191.9	152.6	
(d) Work done by other concerns					100.0(2,10)	984.4	1,181.6	1,165.3	727.0	
7. Gross Output					100.0(2,62,92)	136.9	214.7	160.6	124.5	
8. Value added by manufacture					100.0(1,26,89)	84.8	113.4	103.4	80.0	
(c) Economic Ratios										
1. Average employment per factory					309	194	178	156	151	
2. Productive capital employed per worker (Rs.)					1,431	1,352	1,533	2,098	2,359	
3. Average number of manhours worked per worker					NA	2,309	2,343	2,384	2,135	
4. Average annual money earnings per worker (Rs).					653	689	860	992	1,070	
5. Gross input per worker (Rs).					2,134	3,255	6,455	4,737	4,338	
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs).					21	40	55	44	42	
(b) Materials consumed per worker (Rs).					2,035	2,818	5,549	41,40	3,801	
(c) Other inputs per worker (Rs).					78	397	851	553	495	
6. Gross output per worker (Rs).					4,124	4,642	8,663	7,024	6,287	
7. V. A. M. per manhour worked (Rs).					NA	0.60	0.94	0.96	0.91	
8. Gross output—fixed capital ratio					6.35	8.16	13.33	10.18	7.25	
9. Gross output—gross input ratio					1.93	1.43	1.34	1.48	1.45	
10. % of V.A.M. to gross output					48.3	29.9	25.5	32.6	31.0	
11. % of wages to V.A.M.					32.1	47.0	36.7	40.1	49.2	
12. % of salaries to V.A.M.					9.5	12.7	10.0	10.5	14.8	
13. % of money value of benefits or privileges to V.A.M.					0.8	3.4	2.9	4.1	7.4	
14. % of wages, salaries and benefits to V.A.M. [Total (11) to 13]					42.4	63.1	49.6	54.7	71.4	

*Base 1960= 100.

6.3 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	7	8	7	5	5	4	3	4	4	
2. Coverage (%)	100	75	57	80	60	100	100	100	100	
3. Productive Capital employed (Rs. '000)	16,04	60,34	83,75	74,67	91,69	78,55	83,62	83,17	92,36	
(a) Fixed Capital (Rs. '000)	7,56	24,15	38,53	38,56	50,11	54,01	53,28	51,51	55,41	
(b) Working Capital (Rs. '000)	8,48	36,19	45,22	36,11	41,58	24,54	30,34	31,66	36,95	
4. No. of employees—Total	3,618	2,887	2,423	2,676	2,691	2,678	2,457	2,746	2,683	
(a) Workers—Total	3,326	2,564	1,984	2,171	2,348	2,294	2,186	2,483	2,404	
(i) Direct	3,326	2,664	1,984	2,171	2,348	2,294	2,186	2,483	2,404	
(ii) Contract	—	—	—	—	—	—	—	—	—	
(b) Other than workers	292	323	439	505	343	384	271	263	279	
5. Manhours worked—Total ('000)	67,54	47,91	42,01	49,39	51,64	52,71	49,56	56,54	54,56	
(a) Direct workers ('000)	67,54	47,91	42,01	49,39	51,64	52,71	49,56	56,54	54,56	
(b) Contract workers ('000)	—	—	—	—	—	—	—	—	—	
6A. Wages, Salaries and Benefits—Total (Rs. '000)	18,75	40,78	44,46	41,09	51,74	62,32	64,34	76,15	75,40	
(a) Wages—Total (Rs. '000)	15,39	30,22	31,21	28,92	37,70	43,03	45,65	51,51	53,22	
(i) Direct workers (Rs. '000)	15,39	30,22	31,21	28,92	37,70	43,03	45,65	51,51	53,22	
(ii) Contract workers (Rs. '000)	—	—	—	—	—	—	—	—	—	
(b) Salaries (Rs. '000)	2,17	8,64	11,06	11,88	13,71	15,37	14,32	16,57	15,42	
(c) Money value of benefits or privileges (Rs. '000)	1,19	1,92	2,19	29	33	3,92	4,37	8,07	6,76	
6B. (a) Earnings of workers (Rs. '000)	16,43	31,71	32,83	29,12	37,94	45,82	48,97	57,62	58,46	
(b) Earnings of non-workers (Rs. '000)	2,32	9,07	11,63	11,97	13,80	16,40	15,37	18,53	16,94	
7. Gross Input (Rs. '000)	56,25	71,72	88,15	61,05	88,34	1,04,76	96,73	1,04,81	1,09,04	
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	90	1,04	1,12	1,39	2,44	3,61	4,29	3,49	3,64	
(b) Materials consumed (Rs. '000)	58,84	68,93	84,80	56,63	81,74	96,12	87,69	95,74	98,81	
(c) Work done by other concerns (Rs. '000)	—	16	28	63	80	2	—	(*)	—	
(d) Other inputs (Rs. '000)	51	1,59	1,95	2,40	3,36	5,01	4,75	5,58	6,59	
8. Gross Output (Rs. '000)	1,30,16	1,56,65	1,58,98	1,31,80	1,77,02	2,18,89	2,11,29	2,39,76	2,34,98	
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	73,91	84,93	70,83	70,75	88,68	1,14,13	1,14,56	1,3,495	1,25,94	

*Less than Rs. 500.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(7)	114.3	100.0	71.4	71.4	57.1	42.9	57.1	57.1	
2. (a) Productive Capital employed	100.0(16,04)	376.2	522.2	465.5	571.7	489.7	521.3	518.5	575.8	
(b) Fixed Capital	100.0(7,56)	319.5	509.7	510.1	662.8	714.4	704.7	681.4	732.9	
(c) Working Capital	100.0(8,48)	426.7	533.2	425.8	490.4	289.3	357.8	373.4	428.7	
3. (a) No. of workers	100.0(3,326)	77.1	59.7	65.3	70.6	69.0	65.7	74.7	72.3	
(b) No. of non-workers	100.0(292)	110.6	150.3	172.9	117.5	131.5	92.8	90.1	95.5	
4. No. of manhours worked	100.0(67,54)	70.9	62.2	73.1	76.5	78.1	73.4	83.7	80.3	
5. (a) Wages, salaries and benefits	100.0(18,75)	217.5	237.1	219.2	275.9	332.3	343.1	406.1	402.1	
(b) Earnings of workers	100.0(16,43)	192.9	199.7	177.2	230.9	279.4	298.0	350.6	355.7	
(c) Earnings of non-workers	100.0(2,32)	391.6	502.5	516.9	595.7	708.1	663.6	800.4	731.3	
(d) Money value of benefits or privileges	100.0(1,19)	160.4	183.1	24.2	27.5	328.5	366.0	676.2	565.9	
6. (a) Gross Input	100.0(56,25)	127.5	156.7	108.5	157.0	186.2	172.0	186.3	193.8	
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(90)	115.2	124.6	154.7	271.4	401.7	477.9	387.7	405.2	
(c) Materials consumed	100.0(54,84)	125.7	154.6	103.3	149.1	175.3	159.9	174.6	180.2	
(d) Work done by other concerns*	—	100.0(16)	176.4	387.9	496.4	15.3	—	1.9	—	
7. Gross output	100.0(130,16)	120.3	122.1	101.3	136.0	168.2	162.3	184.2	180.5	
8. Value added by manufacture	100.0(73,91)	114.9	95.8	95.7	120.0	154.4	155.0	182.6	170.4	
<i>(c) Economic Ratios</i>										
1. Average employment per factory	517	481	606	669	897	670	819	686	671	
2. Productive capital employed per worker (Rs).	482	2,353	4,221	3,439	3,905	3,424	3,825	3,350	3,842	
3. Average number of manhours worked per worker	2,031	1,869	2,117	2,275	2,199	2,298	2,267	2,277	2,270	
4. Average annual money earnings per worker (Rs).	494	1,237	1,655	1,341	1,616	2,002	2,240	2,320	2,432	
5. Gross input per worker (Rs).	1,691	2,797	4,443	2,812	3,763	4,567	4,425	4,221	4,536	
(a) Fuel, Electricity, Lubricants etc., consumed per worker (Rs).	27	40	56	64	104	157	197	140	152	
(b) Materials consumed per worker (Rs).	1,649	2,689	4,274	2,609	3,481	4,190	4,011	3,856	4,110	
(c) Other inputs per worker (Rs).	15	68	113	139	178	220	217	225	274	
6. Gross output per worker (Rs)	3,914	6,109	8,013	6,071	7,539	9,542	9,666	9,657	9,775	
7. V.A.M. per manhour worked (Rs).	1.09	1.77	1.69	1.43	1.72	2.17	2.31	2.39	2.31	
8. Gross output fixed capital ratio	17.22	6.49	4.13	3.42	3.53	4.05	3.97	4.66	4.24	
9. Gross output—gross input ratio	2.31	2.18	1.80	2.16	2.00	2.09	2.18	2.29	2.15	
10. % of VAM to gross output	56.8	54.2	44.6	53.7	50.1	52.1	54.2	56.3	53.6	
11. % of wages to VAM	20.8	35.6	44.1	40.9	42.5	37.7	39.8	38.2	42.3	
12. % of salaries to VAM	2.9	10.2	15.6	16.8	15.5	13.5	12.5	12.3	12.2	
13. % of money value of benefits or privileges to V.A.M	1.6	2.3	3.1	0.4	0.4	3.4	3.8	6.0	5.4	
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]	25.3	48.1	62.8	58.1	58.4	54.6	56.1	56.5	59.9	

*Base 1949=100.

7. GLASS AND GLASSWARE

7.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	126	164	136	141	101	138	131	146	154	177
2. Coverage (%)	73	76	83	89	77	95	95	98	97	97
3. Productive Capital employed (Rs. '000)	1,96,36	3,39,41	5,36,36	7,20,92	8,26,67	8,93,48	12,06,41	15,09,97	17,75,32	21,18,24
(a) Fixed Capital (Rs. '000)	1,23,86	2,76,32	3,76,88	5,29,49	5,29,00	5,72,03	7,89,13	9,90,01	12,25,27	15,31,35
(b) Working Capital (Rs. '000)	72,50	63,09	1,59,48	1,91,43	2,97,67	3,21,45	4,17,28	5,19,96	5,50,05	5,86,89
4. No. of employees—Total	19,600	21,517	23,073	26,125	25,516	33,922	35,160	38,213	40,650	43,291
(a) Workers—Total	18,132	19,823	21,511	24,131	23,494	31,656	32,954	35,493	37,894	39,452
(i) Direct	16,901	18,896	19,471	20,992	22,247	30,788	31,912	34,239	36,459	38,004
(ii) Contract	1,231	927	2,040	3,139	1,247	868	1,042	1,254	1,435	1,448
(b) Other than workers	1,468	1,694	1,562	1,994	2,022	2,266	2,206	2,720	2,756	3,839
5. Manhours worked—Total ('000)	3,99,55	4,28,31	NA	NA	NA	7,34,37	7,68,02	8,45,63	9,23,17	9,70,57
(a) Direct workers ('000)	3,78,28	4,08,59	4,53,89	4,49,23	5,42,08	7,14,22	7,42,09	8,14,04	8,85,87	9,52,68
(b) Contract workers ('000)	21,27	19,72	NA	NA	NA	20,15	25,93	31,59	37,30	37,89
6A. Wages, Salaries and Benefits—Total (Rs. '000)	1,01,03	1,37,48	1,55,64	1,96,39	2,49,42	3,61,74	3,95,56	70,477	54,872	6,46,30
(a) Wages—Total (Rs. '000)	84,45	1,12,72	1,27,90	1,52,95	1,96,31	2,94,08	3,19,03	3,68,32	4,24,03	4,71,94
(i) Direct workers (Rs. '000)	79,09	1,09,98	1,26,34	1,51,34	1,90,33	2,88,90	3,12,62	3,59,09	4,13,82	4,60,42
(ii) Contract workers (Rs. '000)	5,36	2,74	1,56	1,61	5,98	5,18	6,41	9,23	10,21	11,52
(b) Salaries (Rs. '000)	15,04	23,19	25,06	37,32	46,68	54,72	59,76	7603	90,81	1,28,28
(c) Money value of benefits or privileges (Rs. '000)	1,54	1,57	2,68	5,82	6,43	12,94	16,77	26,12	33,88	46,08
6B. (a) Earnings of Workers (Rs. '000)	85,76	1,14,02	1,30,14	1,57,62	2,01,50	3,04,99	3,33,15	3,8,97	4,51,93	5,08,179
(b) Earnings of non-workers (Rs. '000)	15,27	23,46	25,50	38,77	47,92	56,75	62,41	80,50	96,79	1,38,13
7. Gross Input (Rs. '000)	1,44,84	2,07,28	3,04,31	4,10,36	6,16,59	9,40,36	11,07,7	13,82,05	16,24,77	19,73,24
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	57,72	65,36	1,01,72	1,10,65	1,74,17	2,43,04	2,95,40	3,71,93	4,17,31	4,95,96
(b) Materials consumed (Rs. '000)	77,63	1,20,11	1,84,51	2,67,84	4,08,36	5,93,02	6,52,92	8,15,81	9,77,77	11,89,24
(c) Work done by other concerns (Rs. '000)	28	22	47	42	3,07	25,23	30,23	33,22	39,89	32,58
(d) Other inputs (Rs. '000)	9,21	21,59	17,61	31,45	30,99	79,07	1,29,22	1,61,09	1,89,80	2,55,46
8. Gross Output (Rs. '000)	2,68,49	3,63,78	4,54,46	6,82,84	10,50,35	15,08,18	17,25,09	20,68,22	23,54,65	27,70,21
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,23,65	1,56,50	1,50,15	2,72,48	4,33,76	5,67,82	6,17,32	6,86,17	7,29,88	7,96,97

7. GLASS AND GLASSWARE]

[7.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(126)	130.2	107.9	111.9	80.2	109.5	104.0	115.9	122.2	140.5
2. (a) Productive Capital employed	100.0(1,96,36)	172.9	273.2	367.1	421.0	455.0	614.4	769.1	904.1	1,078.8
(b) Fixed Capital	100.0(1,23,86)	223.1	304.3	427.5	427.1	461.8	637.1	799.3	982.2	1,236.4
(c) Working Capital	100.0(72,50)	87.0	220.0	264.1	410.6	443.4	575.6	717.2	758.7	809.5
3. (a) No. of workers	100.0(18,132)	109.3	118.6	133.1	129.6	174.6	181.7	195.7	209.0	217.6
(b) No. of non-workers	100.0(1,468)	115.4	106.4	135.8	137.7	154.4	150.3	185.3	187.7	261.5
4. No. of Manhours worked	100.0(3,99,55)	107.2	NA	NA	NA	183.8	192.2	211.6	231.1	242.9
5. (a) Wages, salaries and benefits	100.0(1,01,03)	136.1	154.1	194.4	246.9	358.1	391.5	465.7	543.1	639.7
(b) Earnings of workers	100.0(85,76)	132.9	151.7	183.8	233.0	355.6	388.5	454.8	527.0	592.6
(c) Earnings of non-workers	100.0(15,27)	153.6	166.9	253.8	313.7	371.6	408.6	527.0	633.7	904.3
(d) Money value of benefits or privileges	100.0(1,54)	101.9	174.6	378.5	418.2	841.7	1,090.8	1,699.1	2,203.7	2,997.3
6. (a) Gross Input	100.0(1,44,84)	143.1	210.1	283.3	425.7	649.2	764.8	954.2	1,121.8	1,362.3
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(57,72)	113.2	176.2	191.7	301.8	421.1	511.8	644.4	723.1	859.3
(c) Materials consumed	100.0(77,63)	154.7	237.7	345.0	526.0	763.9	841.0	1,050.9	1,259.5	1,531.9
(d) Work done by other concerns	100.0(28)	79.0	165.8	148.5	1,089.2	8,936.8	10,706.0	11,768.6	14,129.2	11,542.7
7. Gross Output	100.0(2,68,49)	135.5	169.3	254.3	391.2	561.7	642.5	770.3	877.0	1,031.8
8. Value added by manufacture	100.0(1,23,65)	126.6	121.4	220.4	350.8	459.2	499.2	554.9	590.3	644.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory	213	172	204	209	327	259	284	267	273	252
2. Productive capital employed per worker (Rs.)	1,083	1,712	2,493	2,987	3,519	2,822	3,661	4,254	4,685	5,369
3. Average number of manhours worked per worker	2,204	2,161	NA	NA	NA	2,320	2,331	2,383	2,436	2,460
4. Average annual money earnings per worker (Rs.)	473	575	605	653	858	963	1,011	1,099	1,193	1,288
5. Gross input per worker (Rs.)	799	1,046	1,415	1,701	2,624	2,971	3,362	3,894	4,288	5,002
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	318	330	473	459	741	768	896	1,048	1,101	1,257
(b) Materials consumed per worker (Rs.)	429	606	858	1,110	1,738	1,873	1,982	2,299	2,581	3,015
(c) Other inputs per worker (Rs.)	52	110	84	132	145	330	484	547	606	730
6. Gross output per worker (Rs.)	1,481	1,835	2,113	2,830	4,471	4,764	5,235	5,827	6,214	7,022
7. V.A.M. per manhour worked (Rs.)	0.31	0.37	NA	NA	NA	0.77	0.80	0.81	0.79	0.82
8. Gross output—fixed capital ratio	2.17	1.32	1.21	1.29	1.99	2.64	2.19	2.09	1.92	1.81
9. Gross output—input ratio	1.85	1.76	1.49	1.66	1.70	1.60	1.56	1.50	1.45	1.40
10. % of V. A. M. to gross output	46.1	43.0	33.0	39.9	41.3	37.6	35.8	33.2	31.0	28.8
11. % of wages to V.A.M.	68.3	72.0	85.2	56.2	45.3	51.8	51.7	53.7	58.1	59.2
12. % of salaries to V.A.M.	12.2	14.8	16.7	13.8	10.8	9.6	9.7	11.1	12.4	16.1
13. % of money value of benefits or privileges to V.A.M.	1.2	1.0	1.8	2.1	1.5	2.3	2.7	3.8	4.6	5.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	81.7	87.3	103.7	72.1	57.6	63.7	64.1	68.6	75.1	81.1

7.2 . GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						2		3	4	3
2. Coverage (%)						100		100	100	100
3. Productive Capital employed (Rs. '000)						1,48,40		2,44,48	2,93,81	2,17,84
(a) Fixed Capital (Rs. '000)						84,30		1,56,83	2,22,94	1,40,85
(b) Working Capital (Rs. '000)						64,10		87,65	70,87	76,99
4. No. of employees—Total						1,126		1,840	2,279	1,994
(a) Workers—Total						979		1,621	1,992	1,807
(i) Direct						937		1,529	1,982	1,753
(ii) Contract						42		22	10	54
(b) Other than workers						147		219	287	187
5. Manhours worked—Total ('000)						27,87		42,36	51,35	49,06
(a) Direct workers ('000)						26,70		41,73	51,06	47,53
(b) Contract workers ('000)						1,17		63	29	1,53
6A. Wages, Salaries and Benefits—Total (Rs. '000)						22,27		37,43	53,12	57,41
(a) Wages—Total (Rs. '000)						14,84		24,14	35,62	40,60
(i) Direct workers (Rs. '000)						14,57		23,70	35,52	39,96
(ii) Contract workers (Rs. '000)						27		44	10	64
(b) Salaries (Rs. '000)						5,16		8,56	12,51	10,54
(c) Money value of benefits or privileges (Rs. '000)						2,27		4,73	4,99	6,27
6B. (a) Earnings of Workers (Rs. '000)						16,52		27,63	39,31	45,58
(b) Earnings of non-workers (Rs. '000)						5,75		9,80	13,81	11,83
7. Gross Input (Rs. '000)						84,46		1,52,93	1,95,05	1,80,15
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						27,56		53,13	65,09	60,33
(b) Materials consumed (Rs. '000)						43,27		77,12	1,02,57	90,76
(c) Work done by other concerns (Rs. '000)						1,13		3,18	2,81	2,48
(d) Other Inputs (Rs. '000)						12,50		19,50	24,58	26,58
8. Gross Output (Rs. '000)						1,77,33		2,59,43	2,99,07	2,58,79
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						92,87		1,06,50	1,04,02	78,64

*Excludes two Sheet and Plate glass factories.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(2)		150.0	200.0	150.0
2. (a) Productive Capital employed						100.0(1,48,40)		164.7	198.0	146.8
(b) Fixed Capital						100.0(84,30)		186.0	264.5	167.1
(c) Working Capital						100.0(64,10)		136.7	110.6	120.1
3. (a) No. of workers						100.0(979)		165.6	203.5	184.6
(b) No. of non-workers						100.0(147)		149.0	195.2	127.2
4. No. of manhours worked						100.0(27,87)		152.0	184.2	176.0
5. (a) Wages, salaries and benefits						100.0(22,27)		168.1	238.6	257.8
(b) Earnings of workers						100.0(16,52)		167.3	238.0	275.9
(c) Earnings of non-workers						100.0(5,75)		170.6	240.3	205.9
(d) Money value of benefits or privileges						100.0(2,27)		208.6	219.9	276.5
6. (a) Gross Input						100.0(84,46)		181.1	230.9	213.3
(b) Fuel, Electricity, Lubricants etc. consumed						100.0(27,56)		192.8	236.2	218.9
(c) Materials consumed						100.0(43,27)		178.2	237.0	209.7
(d) Work done by other concerns						100.0(1,13)		282.8	249.9	220.2
7. Gross Output						100.0(1,77,33)		146.3	168.6	145.9
8. Value added by manufacture						100.0(92,87)		114.7	112.0	84.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory						563		613	570	665
2. Productive capital employed per worker (Rs.)						15,159		1,082	14,749	12,055
3. Average number of manhours worked per worker						2,847		2,613	2,578	2,715
4. Average annual money earnings per worker (Rs.)						1,687		1,705	1,973	2,522
5. Gross input per worker (Rs.)						8,627		9,434	9,792	9,970
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						2,815		3,278	3,268	3,339
(b) Materials consumed per worker (Rs.)						4,420		4,757	5,149	5,023
(c) Other inputs per worker (Rs.)						1,392		1,399	1,375	1,608
6. Gross output per worker (Rs.)						18,114		16,004	15,014	14,322
7. V.A.M. per manhour worked (Rs.)						3.33		2.51	2.03	1.60
8. Gross output—fixed capital ratio						2.10		1.65	1.34	1.84
9. Gross output—gross input ratio						2.10		1.70	1.53	1.44
10. % of V.A.M. to gross output						52.4		41.1	34.8	30.4
11. % of wages to V.A.M.						16.0		22.7	34.2	51.6
12. % of salaries to V.A.M.						5.6		8.0	12.0	13.4
13. % of money value of benefits or privileges to V.A.M.						2.4		4.4	4.8	8.0
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						24.0		35.1	51.0	73.0

7.3 MADRAS

Particulars	1946	1949	1952	1955	1958	1960*	1961*	1962*	1963*	1964†
(a) Main Characteristics										
1. No. of registered factories						4	4	4	4	5
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						4,46	3,95	4,08	5,26	4,55
(a) Fixed Capital (Rs. '000)						3,63	3,32	3,68	4,34	3,79
(b) Working Capital (Rs. '000)						83	63	40	92	76
4. No. of employees—Total						586	493	571	593	377
(a) Workers—Total						521	459	525	564	351
(i) Direct						521	459	525	564	351
(ii) Contract						—	—	—	—	—
(b) Other than workers						65	34	46	29	26
5. Manhours worked—('000)						11,89	10,54	12,18	13,11	8,22
(a) Direct workers ('000)						11,89	10,54	12,18	13,11	8,22
(b) Contract workers ('000)						—	—	—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)						3,55	3,71	3,57	3,63	2,72
(a) Wages—Total (Rs. '000)						2,72	3,33	2,86	2,95	2,17
(i) Direct workers (Rs. '000)						2,72	3,33	2,86	2,95	2,17
(ii) Contract workers (Rs. '000)						—	—	—	—	—
(b) Salaries (Rs. '000)						78	32	51	42	32
(c) Money value of benefits or privileges (Rs. '000)						5	6	20	26	23
6B. (a) Earnings of workers (Rs. '000)						276	3,39	3,04	3,18	2,37
(b) Earnings of non-workers (Rs. '000)						79	32	53	45	35
7. Gross Input (Rs. '000)						8,16	8,24	9,84	10,36	8,00
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						3,85	4,36	4,78	4,89	3,58
(b) Materials consumed (Rs. '000)						3,96	3,55	4,61	4,90	3,93
(c) Work done by other concerns (Rs. '000)						6	1	2	4	4
(d) Other Inputs (Rs. '000)						29	32	43	53	45
8. Gross Output (Rs. '000)						13,51	13,82	13,74	17,37	11,95
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						5,35	5,58	3,90	7,01	3,95

*Excludes one factory in the group optical glassware and miscellaneous glassware and one laboratory glassware factory.

†Excludes one Miscellaneous glassware factory, two laboratory glassware factories and one sheet and plate glass factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1960=100)										
1. No. of registered factories						100.0(4)	100.0	100.0	100.0	75.0
2. (a) Productive Capital employed						100.0(4,46)	88.4	91.4	118.0	101.9
(b) Fixed Capital						100.0(3,63)	91.4	101.4	119.8	104.4
(c) Working Capital						100.0(83)	75.8	43.0	110.1	90.9
3. (a) No. of workers						100.0(521)	88.1	100.8	108.3	67.4
(b) No. of non-workers						100.0(65)	52.3	70.8	44.6	40.0
4. No. of manhours worked						100.0(11,89)	88.6	102.5	110.3	69.1
5. (a) Wages, salaries and benefits						100.0(3,55)	104.4	100.7	102.3	76.7
(b) Earnings of workers						100.0(2,76)	122.9	110.2	115.5	86.1
(c) Earnings of non-workers						100.0(79)	40.2	67.9	56.6	44.0
(d) Money value of benefits or privileges						100.0(5)	111.5	395.2	494.5	451.2
6. (a) Gross Input						100.0(8,16)	101.0	120.6	127.0	98.1
(b) Fuel, Electricity, Lubricants etc. consumed						100.0(3,85)	113.3	124.2	127.2	93.0
(c) Materials consumed						100.0(3,96)	89.6	116.4	123.8	99.4
(d) Work done by other concerns						100.0(6)	9.6	33.0	57.4	57.5
7. Gross Output						100.0(13,51)	102.3	101.7	128.6	88.5
8. Value added by manufacture						100.0(5,35)	104.4	73.0	131.0	73.8
(c) Economic Ratios										
1. Average employment per factory						146	123	143	148	126
2. Productive capital employed per worker (Rs.)						856	860	777	933	1,295
3. Average number of manhours worked per worker						2,281	2,296	2,320	2,324	2,341
4. Average annual money earnings per worker (Rs.)						529	738	578	564	676
5. Gross input per worker (Rs.)						1,566	1,795	1,874	1,837	2,280
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						739	950	910	868	1,020
(b) Materials consumed per worker (Rs.)						760	773	879	869	1,121
(c) Other inputs per worker (Rs.)						67	72	85	100	139
6. Gross output per worker (Rs.)						2,393	3,011	2,617	3,079	3,406
7. VAM per manhour worked (Rs.)						0.45	0.53	0.32	0.53	0.48
8. Gross output—fixed capital ratio						3.72	4.17	3.74	4.00	3.16
9. Gross output—gross input ratio						1.66	1.68	1.40	1.68	1.49
10. % of VAM to gross output						39.6	40.4	28.4	40.3	33.0
11. % of wages to VAM						50.7	59.7	73.3	42.2	54.8
12. % of salaries to VAM						14.6	5.6	13.0	5.9	8.1
13. % of money value of benefits or privileges to VAM						1.0	1.0	5.3	3.7	5.9
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]						66.3	66.3	91.6	51.8	68.8

NOTE.—For limitations, please see Table 7.3(a).

7.4 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960*	1961*	1962*	1963*	1964*
(a) Main Characteristics										
1. No. of registered factories	55	64	46	52	22	58	54	63	67	78
2. Coverage (%)	67	59	91	98	82	98	100	98	99	99
3. Productive Capital employed (Rs. '000)	62,37	53,22	92,47	99,32	46,03	98,69	1,21,77	1,43,57	1,73,35	1,83,83
(a) Fixed Capital (Rs. '000)	40,55	36,90	65,35	70,88	26,41	56,70	56,34	53,39	66,03	70,58
(b) Working Capital (Rs. '000)	21,82	16,32	27,12	28,44	19,62	41,99	65,43	90,18	1,07,32	1,13,25
4. No. of employees—Total	6,104	3,955	5,649	7,389	4,379	11,075	10,603	10,319	11,443	11,549
(a) Workers—Total	5,523	3,633	5,290	6,952	4,053	10,482	10,079	9,773	10,874	10,913
(i) Direct	4,396	2,956	3,775	4,137	3,661	10,106	9,708	9,325	10,230	10,288
(ii) Contract	1,127	677	1,715	2,815	392	376	371	448	644	625
(b) Other than workers	581	322	359	437	326	593	524	546	569	636
5. Manhours worked—Total ('000)	1,25,78	77,27	N.A.	N.A.	N.A.	2,21,71	2,16,49	2,18,29	2,49,07	2,50,49
(a) Direct workers ('000)	1,06,43	63,98	96,57	1,00,03	91,22	2,14,96	2,06,62	2,07,49	2,32,53	2,34,80
(b) Contract workers ('000)	19,35	13,29	N.A.	N.A.	N.A.	6,75	9,87	10,80	16,54	15,69
6A. Wages, Salaries and Benefits—Total (Rs. '000)	30,73	22,43	27,94	35,18	31,40	93,91	93,09	98,04	1,11,32	1,21,80
(a) Wages—Total (Rs. '000)	25,13	18,39	22,74	29,05	26,63	85,87	84,71	87,38	98,80	1,07,48
(i) Direct workers—Total (Rs. '000)	20,01	16,85	22,44	28,63	25,04	83,77	82,16	84,18	93,85	1,01,44
(ii) Contract workers (Rs. '000)	5,12	1,54	30	42	1,59	2,10	2,55	3,20	4,95	6,04
(b) Salaries (Rs. '000)	4,99	3,80	4,69	5,45	3,96	7,36	7,69	8,38	8,39	9,97
(c) Money value of benefits or privileges (Rs. '000)	61	24	51	68	81	68	69	2,28	4,13	4,35
6B. (a) Earnings of workers (Rs. '000)	25,64	18,59	23,16	29,63	27,34	86,50	85,34	89,46	1,02,61	1,11,46
(b) Earnings of non-workers (Rs. '000)	5,09	3,84	4,78	5,55	4,06	7,41	7,75	8,58	8,71	10,34
7. Gross Input (Rs. '000)	44,51	29,84	52,09	67,73	74,57	2,07,36	2,20,37	2,50,80	2,91,01	3,21,25
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	19,79	9,57	13,87	20,10	19,57	56,74	67,33	75,62	86,36	93,71
(b) Materials consumed (Rs. '000)	21,79	17,51	35,15	42,99	53,37	1,24,97	1,25,41	1,44,20	1,70,15	1,91,17
(c) Work done by other concerns (Rs. '000)	1	—	23	20	10	17,27	18,77	19,34	20,01	22,83
(d) Other Inputs (Rs. '000)	2,92	2,76	2,84	4,44	1,53	8,38	8,86	11,64	14,49	13,54
8. Gross Output (Rs. '000)	77,23	56,78	76,42	1,07,69	1,14,00	3,25,45	3,42,23	3,75,76	4,27,90	4,75,73
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	32,72	26,94	24,33	39,96	39,43	1,18,09	1,21,86	1,24,96	1,36,89	1,54,48

*Excludes one Sheet and Plate Glass Factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
			(b) Selected Indicators (Base 1946=100)							
1. No. of registered factories	100.0(55)	116.4	83.6	94.5	40.0	105.5	98.2	114.5	121.8	141.8
2. (a) Productive Capital employed	100.0(62,37)	85.3	148.3	159.3	73.8	158.2	195.2	230.2	277.9	294.8
(b) Fixed Capital	100.0(40,55)	91.0	161.2	174.8	65.1	139.8	138.9	131.7	162.8	174.1
(c) Working Capital	100.0(21,82)	74.8	124.3	130.4	89.9	192.5	299.9	413.3	491.9	519.1
3. (a) No. of workers	100.0(5,523)	65.8	95.8	125.9	73.4	189.8	182.5	177.0	196.9	197.6
(b) No. of non-workers	100.0(581)	55.4	61.8	75.2	56.1	102.1	90.2	94.0	97.9	109.5
4. No. of manhours worked	100.0(1,25,78)	61.4	N.A.	N.A.	N.A.	176.3	172.1	173.6	198.0	199.2
5. (a) Wages, salaries and benefits	100.0(30,73)	73.0	90.9	114.5	102.2	305.6	302.9	319.0	362.3	396.4
(b) Earnings of workers	100.0(25,64)	72.5	90.3	115.6	106.6	337.4	332.9	349.0	400.3	434.8
(c) Earnings of non-workers	100.0(5,09)	75.5	93.9	109.0	79.7	145.6	152.2	168.4	171.0	203.1
(d) Money value of benefits or privileges	100.0(61)	39.2	82.9	110.4	132.1	110.8	112.0	371.5	673.6	709.9
6. (a) Gross Input	100.0(44,51)	67.0	117.0	152.2	167.5	465.9	495.1	563.5	653.8	721.7
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(19,79)	48.3	70.1	101.6	98.9	286.7	340.2	382.1	436.4	473.5
(c) Materials consumed	100.0(21,79)	80.4	161.3	197.3	245.0	573.6	575.7	661.9	781.0	877.5
(d) Work done by other concerns	100.0(1)	—	1,907.1	1,614.0	851.0	1,43,578.8	1,56,031.9	1,60,776.2	1,66,385.3	1,89,811.8
7. Gross Output	100.0(77,23)	73.5	98.9	139.4	147.6	421.4	443.1	486.5	554.0	616.0
8. Value added by manufacture	100.0(32,72)	82.3	74.3	122.1	120.5	360.9	372.4	381.9	418.3	472.1
			(c) Economic Ratios							
1. Average employment per factory	165	104	134	145	243	194	196	166	173	150
2. Productive capital employed per worker (Rs.)	1,129	1,465	1,748	1,429	1,136	942	1,208	1,469	1,594	1,685
3. Average number of manhours worked per worker	2,277	2,127	N.A.	N.A.	N.A.	2,115	2,148	2,234	2,290	2,295
4. Average annual money earnings per worker (Rs.)	464	512	438	426	675	825	847	915	944	1,021
5. Gross input per worker (Rs.)	806	821	985	974	1,840	1,978	2,186	2,566	2,676	2,944
(a) Fuel, Electricity, Lubricants, etc. consumed per worker (Rs.)	358	263	262	289	483	541	668	774	794	859
(b) Materials consumed per worker (Rs.)	395	482	665	618	1,317	1,192	1,244	1,475	1,565	1,752
(c) Other inputs per worker (Rs.)	53	76	58	67	40	245	274	317	317	333
6. Gross output per worker (Rs.)	1,398	1,563	1,445	1,549	2,813	3,105	3,395	3,845	3,935	4,356
7. VAM per manhour worked (Rs.)	0.26	0.35	N.A.	N.A.	N.A.	0.53	0.56	0.57	0.55	0.62
8. Gross output—fixed capital ratio	1.90	1.54	1.17	1.52	4.32	5.74	6.07	7.04	6.48	6.74
9. Gross output—gross input ratio	1.74	1.90	1.47	1.59	1.53	1.57	1.55	1.50	1.47	1.48
10. % of V.A.M. to gross output	42.4	47.4	31.8	37.1	34.6	36.3	35.6	33.3	32.0	32.5
11. % of wages to VAM	76.8	68.3	93.5	72.7	67.6	72.7	69.5	69.9	72.2	69.6
12. % of salaries to VAM	15.3	14.1	19.3	13.6	10.0	6.2	6.3	6.7	6.1	6.5
13. % of money value of benefits or privileges to VAM	1.9	0.9	2.1	1.7	2.1	0.6	0.6	1.8	3.0	2.8
14. % of wages, salaries and benefits to VAM [Total (I1) to (13)]	94.0	83.3	114.9	88.0	79.7	79.5	76.4	78.4	81.3	78.9

Note:— For limitations, please see Table 7.4(a).

8. CEMENT

8.1. ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	11	14	19	25	30	30	33	34	36	37
2. Coverage (%)	82	100	100	100	97	100	97	97	94	100
3. Productive Capital employed (Rs. '000)	4,86,40	11,90,13	21,11,27	34,50,53	66,67,41	55,95,67	62,67,96	63,70,81	72,22,98	76,94,77
(a) Fixed Capital (Rs. '000)	2,93,35	8,00,42	12,87,42	24,40,08	45,67,76	52,23,13	52,43,80	50,89,21	54,29,57	60,50,05
(b) Working Capital (Rs. '000)	1,93,05	3,89,71	8,23,85	10,10,45	20,99,65	3,72,54	10,24,16	14,81,60	17,93,41	16,44,72
4. No. of employees—Total	10,231	16,518	18,216	20,300	28,534	28,015	28,312	28,717	29,773	31,623
(a) Workers—Total	9,266	14,563	15,172	17,030	23,886	22,298	23,169	23,291	24,435	25,493
(i) Direct	6,336	11,301	12,066	14,167	18,707	18,719	19,933	19,568	20,606	21,658
(ii) Contract	2,930	3,262	3,106	2,863	5,179	3,579	3,236	3,723	3,829	3,835
(b) Other than workers	965	1,955	3,044	3,270	4,648	5,717	5,143	5,426	5,338	6,130
5. Manhours worked—Total ('000)	2,48,96	3,75,86	N.A.	N.A.	N.A.	6,02,92	6,27,04	6,33,28	6,56,05	6,89,31
(a) Direct workers ('000)	1,74,89	2,93,40	3,45,97	3,57,11	5,11,01	4,99,54	5,38,36	5,29,50	5,49,46	5,87,63
(c) Contract workers ('000)	74,07	82,46	N.A.	N.A.	N.A.	1,03,38	88,68	1,03,78	1,06,59	1,01,68
6A. Wages, Salaries and Benefits—Total (Rs. '000)	50,16	1,43,97	2,43,12	3,18,74	4,84,83	5,54,00	6,42,97	7,15,83	7,86,81	9,00,22
(a) Wages—Total (Rs. '000)	36,27	1,09,34	1,59,38	2,02,63	2,91,47	3,15,83	3,88,86	4,10,85	4,65,98	5,27,95
(i) Direct workers (Rs. '000)	27,10	91,69	1,39,34	1,77,47	2,54,53	2,76,38	3,46,70	3,65,19	4,14,60	4,70,91
(ii) Contract workers (Rs. '000)	9,17	17,65	20,04	25,16	36,94	39,45	42,16	45,66	51,38	57,04
(b) Salaries (Rs. '000)	13,35	23,61	67,29	81,93	1,30,01	1,69,60	1,69,39	2,03,00	2,02,78	2,43,22
(c) Money value of benefits or privileges (Rs. '000)	54	6,02	16,45	34,18	63,35	63,57	84,72	1,01,98	1,18,05	1,29,05
6B.(a) Earnings of workers (Rs. '000)	33,66	1,14,11	1,70,94	2,23,97	3,35,23	3,50,45	4,47,87	4,79,10	5,48,23	6,16,30
(b) Earnings of non-workers (Rs. '000)	13,50	29,86	72,18	91,77	1,49,55	1,93,55	1,95,10	2,36,73	2,38,58	2,83,92
7. Gross Input (Rs. '000)	2,35,49	6,28,98	15,84,38	16,69,99	28,83,09	40,17,88	43,80,12	53,75,86	58,68,80	66,54,45
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	92,33	2,07,75	4,49,44	5,13,91	10,19,57	13,57,55	16,13,31	18,41,72	20,18,75	23,03,85
(b) Materials consumed (Rs. '000)	1,20,47	3,52,05	9,88,16	9,57,44	14,76,56	21,10,66	26,40,47	28,50,59	30,65,84	34,60,38
(c) Work done by other concerns (Rs. '000)	—	3,12	9,05	1,49	5,61	12,53	15,96	20,04	23,01	25,90
(d) Other Inputs (Rs. '000)	22,69	66,06	1,37,73	1,97,15	3,81,34	5,37,14	6,10,38	6,63,51	7,61,20	8,64,32
8. Gross Output (Rs. '000)	3,85,03	9,92,95	23,92,83	27,78,31	40,66,30	53,43,17	63,75,48	72,38,38	78,50,92	85,45,47
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,49,54	3,63,97	8,08,45	11,08,32	11,83,22	13,25,29	14,95,36	18,62,52	19,82,12	18,91,02

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
	(b) Selected Indicators (Base 1946=100)									
1. No. of registered factories	100.0(11)	127.3	172.7	227.3	272.7	272.7	300.0	309.1	327.3	336.4
2. (a) Productive Capital employed	100.0(4,86,40)	244.7	434.1	709.4	1,370.8	1,150.4	1,283.6	1,350.9	1,485.0	1,582.0
(b) Fixed Capital	100.0(2,93,35)	272.8	438.9	831.8	1,557.1	1,780.5	1,787.5	1,734.8	1,850.8	2,062.4
(c) Working Capital	100.0(1,93,05)	201.9	426.8	523.4	1,087.6	193.0	530.5	767.5	929.0	852.0
3. (a) No. of workers	100.0(9,256)	157.2	163.7	183.8	257.8	240.6	250.0	251.4	263.7	275.1
(b) No. of non-workers	100.0(965)	202.6	315.4	338.9	481.7	592.4	533.0	562.3	553.2	635.2
4. No. of manhours worked	100.0(2,48,96)	151.0	N.A.	N.A.	N.A.	242.2	251.9	254.4	263.5	276.9
5. (a) Wages, salaries and benefits	100.0(50,16)	287.0	484.7	635.5	966.7	1,104.6	1,281.9	1,427.2	1,568.7	1,794.8
(b) Earnings of workers	100.0(36,56)	311.2	466.3	619.1	914.5	933.2	1,221.6	1,306.8	1,495.4	1,681.0
(c) Earnings of non-workers	100.0(13,50)	221.3	534.9	680.1	1,108.3	1,434.4	1,445.9	1,754.4	1,768.1	2,104.1
(d) Money value of benefits or privileges	100.0(54)	1,111.5	3,039.4	6,316.2	11,707.9	12,672.3	15,656.8	18,845.5	21,817.3	23,849.7
6. (a) Gross Input	100.0(2,35,49)	267.1	672.8	709.2	1,224.3	1,706.2	2,072.3	2,282.9	2,492.2	2,825.8
(b) Fuel, Electricity, Lubricants, etc., consumed	100.0(92,33)	225.0	486.7	556.6	1,104.2	1,470.2	1,747.2	1,994.6	2,186.3	2,495.2
(c) Materials consumed	100.0(1,20,47)	292.2	820.2	794.7	1,225.7	1,752.0	2,191.8	2,366.2	2,544.9	2,872.4
(d) Work done by other concerns*	—	100.0 (3,12)	289.9	47.6	179.6	401.3	511.1	641.8	737.0	829.5
7. Gross Output	100.0(3,85,03)	257.9	621.5	721.6	1,056.1	1,337.7	1,655.8	1,880.0	2,039.0	2,219.4
8. Value added by manufacture	100.0(1,49,54)	243.4	540.6	741.2	791.2	886.3	1,000.0	1,245.5	1,325.5	1,264.6
	(c) Economic Ratios									
1. Average employment per factory	1,137	1,180	959	812	984	934	885	870	876	855
2. Productive Capital employed per worker (Rs.)	5,249	8,172	13,916	20,262	27,914	25,095	27,053	28,212	29,560	30,183
3. Average number of manhours worked per worker	2,687	2,581	N.A.	N.A.	N.A.	2,704	2,706	2,719	2,685	2,704
4. Average annual money earnings per worker	396	784	1,127	1,333	1,404	1,616	1,933	2,057	2,244	2,417
5. Gross input per worker (Rs.)	2,541	4,319	10,443	9,806	12,070	18,019	21,063	23,081	24,018	26,103
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	996	1,427	2,962	3,018	4,269	6,088	6,963	7,907	8,262	9,037
(b) Materials consumed per worker (Rs.)	1,300	2,417	6,513	5,622	6,182	9,466	11,397	12,239	12,547	13,574
(c) Other inputs per worker (Rs.)	245	475	968	1,166	1,619	2,465	2,703	2,935	3,209	3,492
6. Gross output per worker (Rs.)	4,155	6,818	15,771	16,314	17,024	23,963	27,517	31,078	32,130	33,520
7. VAM per manhour worked (Rs.)	0.60	0.97	N.A.	N.A.	N.A.	2.20	2.38	2.94	3.02	2.74
8. Gross output—fixed capital ratio	1.31	1.24	1.86	1.14	0.89	1.02	1.22	1.42	1.45	1.41
9. Gross output—gross input ratio	1.64	1.58	1.51	1.66	1.41	1.33	1.31	1.35	1.34	1.28
10. % of VAM to gross output	38.8	36.7	33.8	39.9	29.1	24.8	23.5	25.7	25.2	22.1
11. % of wages to VAM	24.3	30.0	19.7	18.3	24.6	23.8	26.0	22.1	23.5	27.9
12. % of salaries to VAM	8.9	7.9	8.3	7.4	11.0	12.8	11.3	10.9	10.2	12.9
13. % money of value of benefits or privileges to VAM	0.4	1.7	2.0	3.1	5.4	5.2	5.7	5.5	6.0	6.8
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]	33.6	39.6	30.0	28.8	41.0	41.8	43.0	38.5	39.7	47.6

*Base 1949=100.

8.2 ANDHRA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories					4	5	5	5	5	5
2. Coverage (%)					100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					8,25,24	6,55,41	7,87,75	8,66,96	9,60,31	9,62,66
(a) Fixed Capital (Rs. '000)					5,82,84	7,22,24	7,08,11	7,13,09	7,36,16	7,29,80
(b) Working Capital (Rs. '000)					2,42,40	(-)66,83	79,64	1,53,87	2,24,15	2,32,86
4. No. of employees—Total					2,207	2,397	2,723	3,007	3,143	3,082
(a) Workers—Total					1,759	2,227	2,495	2,622	2,748	2,616
(i) Direct					1,705	2,096	2,297	2,368	2,484	2,935
(ii) Contract					54	131	198	254	264	221
(b) Other than workers					448	670	228	385	395	466
5. Manhours worked—Total ('000)					N.A.	60,34	67,68	70,61	72,89	72,04
(a) Direct workers ('000)					39,62	56,55	61,95	63,18	65,76	65,69
(b) Contract workers ('000)					N.A.	3,79	5,73	7,43	7,13	6,35
6A. Wages, Salaries and Benefits—Total (Rs. '000)					32,87	53,25	59,44	75,78	88,45	84,98
(a) Wages—Total (Rs. '000)					20,57	30,16	42,00	45,65	52,86	52,89
(i) Direct workers (Rs. '000)					19,49	29,27	40,01	43,16	48,72	48,87
(ii) Contract workers (Rs. '000)					1,08	89	1,99	2,49	4,14	4,02
(b) Salaries (Rs. '000)					9,14	16,86	11,36	14,52	16,72	21,86
(c) Money value of benefits or privileges (Rs. '000)					3,16	6,23	6,08	15,61	18,87	10,23
6B. (a) Earning of workers (Rs. '000)					22,76	34,16	46,78	57,50	67,19	60,13
(b) Earning of non-workers (Rs. '000)					10,11	19,09	12,66	18,28	21,26	24,85
7. Gross Input (Rs. '000)					2,17,40	3,91,00	4,67,96	5,20,39	6,36,62	671,15
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					70,34	1,15,18	1,43,73	1,64,47	2,01,22	2,04,75
(b) Materials consumed (Rs. '000)					97,79	2,14,98	2,41,43	2,66,17	3,24,72	3,39,58
(c) Work done by other concerns (Rs. '000)					1	—	—	—	32	1,51
(d) Other Inputs (Rs. '000)					49,26	60,84	82,80	89,75	1,10,36	1,25,31
8. Gross Output (Rs. '000)					2,49,52	5,08,81	5,68,24	6,78,27	8,06,36	8,27,27
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					32,12	1,17,81	1,00,28	1,57,88	1,69,74	1,56,12

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1958=100)										
1. No. of registered factories					100.0(4)	125.0	125.0	125.0	125.0	125.0
2. (a) Productive Capital employed					100.0(8,25,24)	79.4	95.5	105.1	116.4	116.7
(b) Fixed Capital					100.0(58,284)	123.9	121.5	122.3	126.3	125.2
(c) Working Capital					100.0(2,42,40)	—	32.9	63.5	92.5	96.1
3. (a) No. of workers					100.0(1,759)	126.6	141.8	149.1	156.2	148.7
(b) No. of non-workers.					100.0(448)	149.6	50.9	85.9	88.2	104.0
4. No. of manhours worked*					N.A.	100.0	112.2	117.0	120.8	119.4
5. (a) Wages, salaries and benefits						(60,34)				
(b) Earnings of workers					100.0(32,87)	162.0	180.8	230.5	269.1	258.5
(c) Earnings of non-workers.					100.0(22,76)	150.1	205.5	252.6	295.2	264.2
(d) Money value of benefits or privileges					100.0(10,11)	188.8	125.2	180.8	210.2	245.7
					100.0(3,16)	197.4	192.6	494.5	597.5	324.0
6. (a) Gross Input										
(b) Fuel, Electricity, Lubricants, etc. consumed					100.0(2,17,40)	179.9	215.3	239.4	292.8	308.7
(c) Materials consumed					100.0(70,34)	163.7	204.3	233.8	286.1	291.1
(d) Work done by other concerns					100.0(97,79)	219.8	246.9	272.2	332.1	347.3
					100.0(1)	—	—	—	3,896.5	18,412.1
7. Gross output					100.0(2,49,52)	203.9	227.7	271.8	323.2	331.6
8. Value added by manufacture					100.0(32,12)	366.8	312.2	491.5	528.5	486.1
(c) Economic Ratios										
1. Average employment per factory					552	579	545	601	629	616
2. Productive capital employed per worker (Rs.)					46,915	29,430	31,573	33,065	34,946	3,6799
3. Average number of manhours worked per worker					N.A.	2,709	2,713	2,693	2,653	2,754
4. Average annual money earnings per worker (Rs.)					1,294	1,534	1,875	2,193	2,445	2,299
5. Gross Input per worker (Rs.)					12,359	17,557	18,756	19,847	23,166	25,656
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					3,999	5,172	5,761	6,273	7,322	7,827
(b) Materials consumed per worker (Rs.)					5,559	9,653	9,677	10,152	11,817	12,981
(c) Other inputs per worker (Rs.)					2,801	2,732	3,318	3,422	4,027	4,848
6. Gross output per worker (Rs.)					14,185	22,877	22,775	25,868	29,343	31,623
7. VAM per manhour worked (Rs.)					N.A.	1.95	1.48	2.24	2.33	2.17
8. Gross Output—fixed capital ratio					0.43	0.70	0.80	0.95	1.10	1.13
9. Gross output —gross input ratio]					1.15	1.30	1.21	1.30	1.27	1.23
10. % VAM to gross output					12.9	23.2	17.6	23.3	21.1	18.9
11. % of wages to VAM					64.1	25.6	41.9	28.9	31.1	33.9
12. % of salaries to VAM					28.5	14.3	11.3	9.2	9.9	14.0
13. % of money value of benefits or privileges to VAM					9.8	5.3	6.1	9.9	11.1	6.6
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]					102.4	45.2	59.3	48.0	52.1	54.5

*Base 1950=100.

8.3 BIHAR

Particulars	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>									
1. No. of registered factories	5	5	6	7	6	7	7	7	7
2. Coverage (%)	100	100	100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	3,92,50	4,51,53	6,82,09	12,75,90	8,67,04	10,14,09	9,65,56	11,69,18	10,85,45
(a) Fixed Capital (Rs. '000)	2,71,22	2,86,87	4,94,90	9,01,33	8,56,09	8,89,80	8,68,18	8,35,29	7,79,88
(b) Working Capital (Rs. '000)	1,21,28	1,64,66	1,87,19	3,74,57	10,95	1,24,29	97,38	3,33,89	3,05,57
4. No. of employees—Total	4,025	3,996	4,363	6,044	3,858	5,374	5,227	5,621	5,693
(a) Workers — Total	3,191	3,178	3,701	5,160	3,085	4,523	4,395	4,733	4,786
(i) Direct	2,364	2,510	2,792	3,266	2,544	3,891	3,652	3,790	3,896
(ii) Contract	827	668	909	1,894	541	632	743	943	890
(b) Other than workers	834	818	662	884	773	851	832	888	907
5. Manhours worked—Total ('000)	91,31	N.A.	N.A.	N.A.	85,51	1,15,59	1,19,74	1,30,82	1,23,76
(a) Direct workers ('000)	68,94	73,72	72,79	95,76	70,45	98,04	98,62	1,03,72	1,07,44
(b) Contract workers ('000)	22,37	N.A.	N.A.	N.A.	15,06	17,55	21,12	27,10	16,32
6A. Wages, Salaries and Benefits—Total (Rs. '000)	38,70	64,19	73,71	99,64	80,57	1,22,73	1,37,70	1,45,41	1,66,33
(a) Wages—Total (Rs. '000)	27,04	40,21	45,68	56,92	43,71	72,95	84,36	85,64	1,00,05
(i) Direct workers (Rs. '000)	23,04	34,79	37,81	49,14	38,77	65,84	75,36	74,57	87,31
(ii) Contract workers (Rs. '000)	4,00	5,42	7,87	7,78	4,94	7,11	9,00	11,07	12,74
(b) Salaries (Rs. '000)	9,84	19,27	19,94	29,78	28,12	31,57	34,46	34,70	38,80
(c) Money value of benefits or privileges (Rs. '000)	1,82	4,71	8,09	12,94	8,74	18,21	18,88	25,01	27,48
6B.(a) Earnings of workers (Rs. '000)	28,38	43,40	51,31	65,41	49,03	85,66	97,77	1,03,49	1,19,85
(b) Earnings of non-workers (Rs. '000)	10,32	20,79	22,40	34,23	31,54	37,07	39,93	41,92	46,48
7. Gross Input (Rs. '000)	2,23,84	4,51,81	3,63,21	6,22,26	7,36,98	9,21,02	9,90,22	10,05,56	10,64,48
(a) Fuel, Electricity, Lubricants, etc. consumed. (Rs. '000)	59,43	99,50	91,58	1,94,46	1,93,69	2,13,15	2,57,80	2,72,51	2,98,40
(b) Materials consumed (Rs. '000)	1,41,25	3,12,85	2,32,15	3,47,99	4,48,65	5,88,74	6,19,17	6,04,73	6,32,74
(c) Work done by other concerns (Rs. '000)	1,12	3,51	1,01	4,85	9,68	7,57	2,39	8,72	10,63
(d) Other Inputs (Rs. '000)	22,04	35,95	38,47	74,96	84,96	1,11,56	1,10,86	1,19,60	1,22,71
8. Gross Output (Rs. '000)	3,05,18	6,80,66	5,78,76	8,86,79	9,53,41	11,28,90	13,07,79	13,24,54	13,40,53
9. Value added by manufacture (Rs. '000)[(8) minus (7)]	81,34	2,28,85	2,15,55	2,64,53	2,16,43	2,07,88	3,17,57	3,18,98	2,76,05

Particulars	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949=100)</i>									
1. No. of registered factories	100·0(5)	100·0	120·0	140·0	120·0	140·0	140·0	140·0	140·0
2. (a) Productive Capital employed	100·0(3,92,50)	115·0	173·8	325·1	220·9	258·4	246·0	297·9	276·5
(b) Fixed Capital	100·0(2,71,22)	105·8	182·5	332·3	315·6	328·1	320·1	308·0	287·5
(c) Working Capital	100·0(1,21,28)	135·8	154·3	308·8	9·0	102·5	80·3	275·3	251·9
3. (a) No. of workers	100·0(3,191)	99·6	116·0	161·7	96·7	141·7	137·7	148·3	150·0
(b) No. of non-workers	100·0(834)	98·1	79·4	106·0	92·7	102·0	99·8	106·5	108·8
4. No. of manhours worked	100·0(91,31·)	NA	NA	NA	93·6	126·6	131·1	143·3	135·5
5. (a) Wages, salaries and benefits	100·0(38,70)	165·8	190·4	257·5	208·2	317·1	355·8	375·7	429·8
(b) Earnings of workers	100·0(28,38)	152·9	180·8	230·5	172·8	301·9	344·5	364·7	422·4
(c) Earnings of non-workers	100·0(10,32)	201·4	216·9	331·5	305·4	358·9	386·7	406·0	450·1
(d) Money value of benefits or privileges	100·0(1,82)	259·2	445·2	712·4	481·2	1,002·8	1,039·7	1,380·7	1,513·3
6. (a) Gross Input	100·0(2,23,84)	201·8	162·3	278·0	329·2	411·5	442·4	449·2	475·6
(b) Fuel, Electricity, Lubricants, etc., consumed	100·0(59,43)	167·4	154·1	327·2	325·9	358·7	433·8	458·5	502·1
(c) Materials consumed	100·0(1,41,25)	221·5	164·4	246·4	317·6	416·8	438·3	428·1	447·9
(d) Work done by other concerns	100·0(1,12)	313·2	90·4	433·1	863·7	675·9	213·0	777·6	949·2
7. Gross Output	100·0(3,05,18)	223·0	189·6	290·6	312·4	369·9	428·5	434·0	439·3
8. Value added by manufacture	100·0(81,34)	281·4	265·0	325·2	266·1	255·6	390·4	392·2	339·4
<i>(c) Economic Ratios</i>									
1. Average employment per factory	805	799	727	863	643	768	747	803	813
2. Productive capital employed per worker (Rs.)	12,300	14,208	18,430	24,727	28,105	22,421	21,969	24,702	22,679
3. Average number of manhours worked per worker	2,862	NA	NA	NA	2,772	2,556	2,725	2,764	2,586
4. Average annual money earnings per worker (Rs.)	889	1,365	1,386	1,268	1,589	1,894	2,225	2,186	2,504
5. Gross Input per worker (Rs.)	7,015	14,217	9,814	12,059	23,889	20,363	22,530	21,245	22,241
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	1,862	3,131	2,474	3,769	6,279	4,713	5,866	5,758	6,235
(b) Materials consumed per worker (Rs.)	4,427	9,844	6,273	6,744	14,543	13,016	14,088	12,777	13,220
(c) Other inputs per worker (Rs.)	726	1,242	1,067	1,546	3,057	2,634	2,576	2,710	2,786
6. Gross output per worker (Rs.)	9,564	21,418	15,638	17,186	30,905	24,959	29,756	27,985	28,009
7. VAM per manhour worked (Rs.)	0·89	NA	NA	NA	2·53	1·80	2·65	2·44	2·23
8. Gross output—fixed capital ratio	1·13	2·37	1·17	0·98	1·11	1·27	1·51	1·59	1·72
9. Gross output—gross input ratio	1·36	1·51	1·59	1·43	1·29	1·23	1·32	1·32	1·26
10. % of VAM to gross output	26·7	33·6	37·2	29·8	22·7	18·4	24·3	24·1	20·6
11. % of wages to VAM	33·2	17·6	21·2	21·5	20·2	35·1	26·6	26·8	36·2
12. % of salaries to VAM	12·1	8·4	9·3	11·3	13·0	15·2	10·8	10·9	14·1
13. % of money value of benefits or privileges to VAM	2·2	2·1	3·8	4·9	4·0	8·8	5·9	7·9	10·0
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]	47·5	28·1	34·3	37·7	37·2	59·1	43·3	45·6	60·3

8.4 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories						4	5	5	5	5
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						5,17,56	7,56,64	7,48,36	8,86,19	9,28,59
(a) Fixed Capital (Rs. '000)						4,79,12	6,82,74	6,15,26	6,99,48	6,91,98
(b) Working Capital (Rs. '000)						38,44	73,90	1,33,10	1,86,71	2,36,61
4. No. of employees—Total						3,241	3,379	3,267	3,359	3,270
(a) Workers—Total						2,544	2,566	2,484	2,638	2,458
(i) Direct						1,963	2,057	2,019	2,153	2,068
(ii) Contract						581	499	465	485	390
(b) Other than workers						697	823	783	721	812
5. Manhours worked—Total ('000)						70,01	70,85	66,44	69,32	64,71
(a) Direct workers ('000)						53,10	56,91	52,87	55,44	54,07
(b) Contract workers ('000)						16,91	13,94	13,57	13,88	10,64
6A. Wages, Salaries and Benefits—Total (Rs. '000)						80,59	92,03	94,34	1,01,14	1,09,60
(a) Wages—Total (Rs. '000)						46,20	50,24	50,14	56,09	57,23
(i) Direct workers (Rs. '000)						38,61	43,52	43,55	48,67	50,94
(ii) Contract workers (Rs. '000)						7,59	6,72	6,59	7,42	6,29
(b) Salaries (Rs. '000)						24,57	31,31	33,96	33,15	37,66
(c) Money value of benefits or privileges (Rs. '000)						9,82	10,48	10,24	11,90	14,71
6B. Earnings of workers (Rs. '000)						52,61	56,70	56,24	63,57	66,10
(b) Earnings of non-workers (Rs. '000)						27,98	35,33	38,10	37,57	43,50
7. Gross Input (Rs. '000)						5,24,13	6,32,74	6,96,70	7,90,04	8,91,03
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						2,02,91	2,52,96	2,88,30	3,23,87	3,84,11
(b) Materials consumed (Rs. '000)						2,61,11	3,05,84	3,24,75	3,64,60	3,93,65
(c) Work done by other concerns (Rs. '000)						2,07	1,68	1,70	86	3,13
(d) Other Inputs (Rs. '000)						58,04	72,26	81,95	1,00,71	1,10,14
8. Gross Output (Rs. '000)						6,43,96	8,53,88	9,18,09	10,54,53	11,72,10
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						1,19,83	2,21,14	2,21,39	2,64,49	2,81,07

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(4)	125.0	125.0	125.0	125.0
2. (a) Productive Capital employed						100.0(5,17,56)	146.2	144.6	171.2	179.4
(b) Fixed Capital						100.0(4,79,12)	142.5	128.4	146.0	144.4
(c) Working Capital						100.0(38,44)	192.3	346.3	435.8	615.6
3. (a) No. of workers						100.0(2,544)	100.5	97.6	103.7	96.6
(b) No. of non-workers						100.0(697)	118.1	112.3	103.4	116.5
4. No. of manhours worked						100.0(70,01)	101.2	94.9	99.0	92.4
5. (a) Wages, salaries and benefits						100.0(80,59)	114.2	117.1	125.5	136.0
(b) Earnings of workers						100.0(52,61)	107.8	106.9	120.8	125.6
(c) Earnings of non-workers						100.0(27,98)	126.3	136.1	134.3	155.5
(d) Money value of benefits or privileges						100.0(9,82)	106.7	104.2	121.1	149.7
6. (a) Gross Input						100.0(5,24,13)	120.7	132.9	150.7	170.0
(b) Fuel, Electricity, Lubricants etc., consumed						100.0(2,02,91)	124.7	142.1	159.6	189.3
(c) Materials consumed						100.0(2,61,11)	117.1	124.4	139.6	150.8
(d) Work done by other concerns						100.0(2,07)	80.9	82.1	41.7	150.8
7. Total Output						100.0(6,43,96)	132.6	142.6	163.8	182.0
8. Value added by manufacture						100.0(1,19,84)	184.5	184.7	220.7	234.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory						810	676	653	672	654
2. Productive capital employed per worker (Rs.)						20,344	29,603	30,128	33,593	37,778
3. Average number of manhours worked per worker						2,752	2,772	2,675	2,628	2,632
4. Average annual money earnings per worker (Rs.)						2,068	2,218	2,264	2,410	2,689
5. Gross Input per worker (Rs.)						20,602	24,755	28,048	29,949	36,250
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)						7,976	9,897	11,606	12,277	15,627
(b) Materials consumed per worker (Rs.)						10,264	11,966	13,074	13,821	16,015
(c) Other inputs per worker (Rs.)						2,362	2,892	3,368	3,851	4,608
6. Gross output per worker (Rs.)						25,313	33,407	36,960	39,975	47,684
7. V.A.M. per manhour worked (Rs.)						1.71	3.12	3.33	3.82	4.34
8. Gross output—fixed capital ratio						1.34	1.25	1.49	1.51	1.69
9. Gross output—gross input ratio						1.23	1.35	1.32	1.33	1.32
10. % of V.A.M. to gross output						18.6	25.9	24.1	25.1	24.0
11. % of wages to V.A.M.						38.6	22.7	22.6	21.2	20.4
12. % of salaries to V.A.M.						20.5	14.2	15.3	12.5	13.4
13. % of money value of benefits or privileges to V.A.M.						8.2	4.7	4.6	4.5	5.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (14)]						67.3	41.6	42.5	38.2	39.0

8.5 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories						3	3	3	3	3
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						7,00,15	7,14,84	6,60,05	7,80,37	9,06,20
(a) Fixed Capital (Rs. '000)						6,14,16	5,95,22	5,57,04	5,81,74	7,48,58
(b) Working Capital (Rs. '000)						85,99	1,19,62	1,03,01	1,98,63	1,57,62
4. No. of employees—Total						3,225	3,040	2,676	3,155	3,308
(a) Workers—Total						2,637	2,333	2,115	2,639	2,720
(i) Direct						2,297	1,928	1,743	2,182	2,187
(ii) Contract						340	405	372	457	533
(b) Other than workers						588	707	561	516	588
5. Manhours worked—Total ('000)						73,88	63,34	62,01	67,97	76,37
(a) Direct workers ('000)						63,91	51,98	51,20	55,46	60,46
(b) Contract workers ('000)						9,97	11,36	10,81	12,51	15,91
6A. Wages, Salaries and Benefits—Total (Rs. '000)						56,50	67,84	77,44	82,52	97,30
(a) Wages—Total (Rs. '000)						29,58	36,03	40,05	49,80	57,39
(i) Direct workers (Rs. '000)						26,11	30,93	34,65	43,08	47,89
(ii) Contract workers (Rs. '000)						3,47	5,10	5,40	6,72	9,50
(b) Salaries (Rs. '000)						20,18	23,33	28,43	23,34	26,26
(c) Money value of benefits or privileges (Rs. '000)						6,74	8,48	8,96	9,38	13,65
6B. (a) Earnings of workers (Rs. '000)						33,59	41,18	45,29	56,18	66,75
(b) Earnings of non-workers (Rs. '000)						22,91	26,66	32,15	26,34	30,55
7. Gross Input (Rs. '000)						3,35,58	4,61,32	4,49,83	4,75,11	5,80,88
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						1,14,83	1,44,38	1,53,51	1,57,09	1,87,15
(b) Materials consumed (Rs. '000)						1,53,78	2,53,35	2,15,18	2,22,91	2,76,96
(c) Work done by other concerns (Rs. '000)						1	19	38	28	98
(d) Other Inputs (Rs. '000)						66,96	63,40	80,76	94,83	1,15,79
8. Gross Output (Rs. '000)						4,58,74	6,51,08	6,37,43	6,88,18	8,06,99
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						1,23,16	1,89,76	1,87,60	2,23,07	2,26,11

8. CEMENT]

[8.5 MADHYA PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(3)	100.0	100.0	100.0	100.0
2. (a) Productive Capital employed						100.0(7,00,15)	102.1	94.3	111.5	129.4
(b) Fixed Capital						100.0(6,14,16)	96.9	90.7	94.7	121.9
(c) Working Capital						100.0(85,99)	139.1	119.8	231.0	183.3
3. (a) No. of workers						100.0(2,637)	88.5	80.2	100.1	103.1
(b) No. of non-workers						100.0(588)	120.2	95.4	87.8	100.0
4. No. of manhours worked						100.0(73,88)	85.7	83.9	92.0	103.4
5. (a) Wages, salaries and benefits						100.0(56,50)	120.1	137.1	146.1	172.2
(b) Earnings of workers						100.0(33,59)	122.6	134.9	167.3	198.7
(c) Earnings of non-workers						100.0(22,91)	116.4	140.3	114.9	133.3
(d) Money value of benefits or privileges						100.0(6,74)	125.8	132.9	139.2	202.5
6. (a) Gross Input						100.0(3,35,58)	137.5	134.0	141.6	173.1
(b) Fuel, Electricity, Lubricants etc. consumed						100.0(1,14,83)	125.7	133.7	136.8	163.0
(c) Materials consumed						100.0(1,53,78)	164.7	139.9	145.0	180.1
(d) Work done by other concerns						100.0(1)	3,266.0	6,393.1	4,644.8	16,454.7
7. Gross Output						100.0(4,58,74)	141.9	139.0	150.0	175.9
8. Value added by manufacture						100.0(1,23,16)	154.1	152.3	173.0	183.6
<i>(c) Economic Ratios</i>										
1. Average employment per factory						1,075	1,013	892	1,052	1,103
2. Productive capital employed per worker (Rs.)						26,551	30,640	31,208	29,570	33,316
3. Average number of manhours worked per worker						2,802	2,715	2,932	2,576	2,808
4. Average annual money earnings per worker (Rs.)						1,274	1,765	2,142	2,129	2,454
5. Gross input per worker (Rs.)						12,726	19,774	21,268	18,003	21,356
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						4,354	6,188	7,258	5,953	6,881
(b) Materials consumed per worker (Rs.)						5,832	10,859	10,174	8,447	10,183
(c) Other inputs per worker (Rs.)						2,540	2,727	3,836	3,603	4,292
6. Gross output per worker (Rs.)						17,396	27,907	30,138	26,077	29,669
7. VAM per manhour worked (Rs.)						1.67	3.00	3.03	3.13	2.96
8. Gross output—gross capital ratio						0.75	1.09	1.14	1.18	1.08
9. Gross output—gross input ratio						1.37	1.41	1.42	1.45	1.39
10. % of VAM to gross output						26.8	29.1	29.4	31.0	28.0
11. % of wages to VAM						24.0	19.0	21.4	23.4	25.4
12. % of salaries to VAM						16.4	12.3	15.2	11.0	11.6
13. % of money value of benefits or privileges to V.A.M.						5.5	4.5	4.8	4.4	6.0
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]						45.9	35.8	41.4	38.8	43.0

8.6 MADRAS

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories					3	3	4	4	4	5
2. Coverage (%)					100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					6,06,84	6,30,60	9,73,58	12,21,48	11,10,07	12,91,39
(a) Fixed Capital (Rs. '000)					3,06,77	5,98,09	6,66,26	7,00,07	6,93,62	10,21,21
(b) Working Capital (Rs. '000)					3,00,07	32,51	3,07,32	5,21,41	4,16,45	2,70,18
4. No. of employees—Total					3,814	4,297	4,155	4,209	4,225	4,691
(a) Workers—Total					3,154	3,633	3,387	3,364	3,329	3,643
(i) Direct					3,084	3,024	3,113	3,047	3,096	3,363
(ii) Contract					70	609	274	317	233	280
(b) Other than workers					60	664	768	845	896	1,048
5. Manhours worked—Total ('000)					N.A.	92,30	86,65	90,95	91,92	99,39
(a) Direct workers ('000)					82,03	74,40	81,73	83,64	85,13	91,22
(b) Contract workers ('000)					N.A.	17,90	4,92	7,31	6,79	8,17
6A. Wages, Salaries and Benefits—Total (Rs. '000)					70,82	90,14	93,80	1,02,48	1,09,40	1,31,75
(a) Wages—Total (Rs. '000)					46,96	57,67	60,60	57,53	62,39	71,73
(i) Direct workers (Rs. '000)					46,41	52,23	59,26	55,89	60,90	69,58
(ii) Contract workers (Rs. '000)					55	5,44	1,34	1,64	1,49	2,15
(b) Salaries (Rs. '000)					16,87	18,02	18,25	28,48	28,92	40,06
(c) Money value of benefits or privileges (Rs. '000)					6,99	14,45	14,95	16,47	18,09	19,96
6B. (a) Earnings of Workers (Rs. '000)					52,10	68,68	72,09	68,55	74,75	84,54
(b) Earnings of non-workers (Rs. '000)					18,72	21,46	21,71	33,93	34,65	47,21
7. Gross Input (Rs. '000)					3,47,40	6,05,59	7,66,16	8,60,62	8,45,27	11,00,55
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					1,42,85	2,27,06	2,98,68	3,42,88	3,39,43	4,31,80
(b) Materials consumed (Rs. '000)					1,81,42	3,15,33	3,76,31	4,20,64	4,09,84	5,66,52
(c) Work done by other concerns (Rs. '000)					8	24	4,61	7,82	7,94	4,94
(d) Other Inputs (Rs. '000)					23,05	62,96	86,56	89,28	88,06	97,29
8. Gross Output (Rs. '000)					4,93,18	8,53,99	9,86,97	11,31,56	11,59,83	14,32,48
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					1,45,78	2,48,40	2,20,81	2,70,94	3,14,56	3,31,93

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958=100)</i>										
1. No. of registered factories					100·0(3)	100·0	133·3	133·3	133·3	166·7
2. (a) Productive Capital employed					100·0(6,06,84)	103·9	160·4	201·3	182·9	212·8
(b) Fixed Capital					100·0(3,06,77)	195·0	217·2	228·2	226·1	332·9
(c) Working Capital					100·0(3,00,07)	10·8	102·4	173·8	138·8	90·0
3. (a) No. of workers					100·0(3,154)	115·2	107·4	106·7	105·5	115·5
(b) No. of non-workers					100·0(660)	100·6	116·4	128·0	135·8	158·8
4. No. of manhours worked*					N.A.	100·0 (92,30)	93·9	98·5	99·6	107·7
5. (a) Wages, salaries and benefits					100·0(70,82)	127·3	132·4	144·7	154·5	186·0
(b) Earnings of workers					100·0(52,10)	131·8	138·4	131·6	143·5	162·3
(c) Earnings of non-workers					100·0(18,72)	114·6	116·0	181·3	185·1	252·2
(d) Money value of benefits or privileges					100·0(6,99)	206·7	213·7	235·6	258·6	285·5
6. (a) Gross Input					100·0(3,47,40)	174·3	220·5	247·7	243·3	316·8
(b) Fuel, Electricity, Lubricants, etc. consumed					100·0(1,42,85)	158·9	209·1	240·0	237·6	302·3
(c) Materials consumed					100·0(1,81,42)	173·8	207·4	231·9	225·9	312·3
(d) Work done by other concerns					100·0(8)	309·9	5,951·9	10,104·7	10,254·1	6,377·5
7. Gross Output					100·0(4,93,18)	173·2	200·1	229·4	235·2	290·5
8. Value added by manufacture					100·0(1,45,78)	170·4	151·5	185·9	215·8	227·7
<i>(c) Economic Ratios</i>										
1. Average employment per factory					1,271	1,432	1,039	1,052	1,056	938
2. Productive capital employed per worker (Rs.)					19,241	17,357	28,745	36,311	33,345	35,449
3. Average number of manhours worked per worker					N.A.	2,540	2,558	2,704	2,761	2,728
4. Average annual money earnings per worker (Rs.)					1,652	1,890	2,128	2,038	2,245	2,321
5. Gross input per worker (Rs.)					11,015	16,669	22,621	25,584	25,391	30,210
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					4,529	6,250	8,819	10,193	10,196	11,853
(b) Materials consumed per worker (Rs.)					5,752	8,679	11,111	12,504	12,311	15,551
(c) Other inputs per worker (Rs.)					734	1,740	2,691	2,887	2,884	2,806
6. Gross output per worker (Rs.)					15,637	23,506	29,140	33,638	34,840	39,322
7. V.A.M. per manhour worked (Rs.)					N.A.	2·69	2·55	2·98	3·42	3·34
8. Gross output—fixed capital ratio					1·61	1·43	1·48	1·62	1·67	1·40
9. Gross output—gross input ratio					1·42	1·41	1·29	1·31	1·37	1·30
10. % of V.A.M. to gross output					29·6	29·1	22·4	23·9	27·1	23·2
11. % of wages to V.A.M.					32·2	23·2	27·4	21·2	19·8	21·6
12. % of salaries to V.A.M.					11·6	7·3	8·3	10·5	9·2	12·1
13. % of money value of benefits or privileges to VAM					4·8	5·8	6·8	6·1	5·7	6·0
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]					48·6	36·3	42·5	37·8	34·7	39·7

*Base 1960=100.

9. CERAMICS

9.1. ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	44	61	67	75	95	80	86	94	108	116
2. Coverage (%)	95	97	87	92	80	99	99	100	98	98
3. Productive Capital employed (Rs. '000)	1,48,33	3,18,57	4,97,24	6,99,07	10,36,39	17,53,06	21,07,03	22,92,42	27,16,52	31,68,13
(a) Fixed Capital (Rs. '000)	92,47	2,00,47	3,23,23	4,56,76	7,02,79	13,18,38	14,08,40	14,50,60	17,55,19	21,97,26
(b) Working Capital (Rs. '000)	55,86	1,18,10	1,74,01	2,42,31	3,33,60	4,34,68	6,98,63	8,41,82	9,61,33	9,70,87
4. No. of employees—Total	11,865	18,221	16,909	20,179	25,580	29,902	32,289	30,450	33,028	35,033
(a) Workers—Total	10,858	16,352	14,810	17,768	22,570	26,310	28,587	26,592	28,730	30,592
(i) Direct	10,445	15,947	13,529	16,840	21,363	24,734	26,673	24,759	26,892	28,781
(ii) Contract	413	405	1,281	928	1,207	1,576	1,914	1,833	1,838	1,811
(b) Other than workers	1,007	1,869	2,099	2,411	3,010	3,592	3,702	3,858	4,298	4,441
5. Manhours worked—Total ('000)	2,59,35	3,96,14	N.A.	N.A.	N.A.	6,73,29	7,04,62	6,82,78	7,44,16	7,76,76
(a) Direct workers ('000)	2,49,00	3,86,60	3,44,03	4,25,68	5,36,51	6,30,96	6,55,91	6,35,60	6,97,56	7,29,70
(b) Contract workers ('000)	10,35	9,54	N.A.	N.A.	N.A.	42,33	48,71	47,18	46,60	47,06
6A. Wages, Salaries and Benefits—Total (Rs. '000)	60,33	1,44,87	1,71,68	2,28,14	3,34,52	4,00,30	4,41,66	4,37,61	5,09,60	5,66,42
(a) Wages—Total (Rs. '000)	45,24	1,06,95	1,26,62	1,63,39	2,38,44	2,82,95	3,15,46	2,88,90	3,39,69	3,80,58
(i) Direct workers (Rs. '000)	43,96	1,04,96	1,18,74	1,56,17	2,27,91	2,69,23	2,98,83	2,75,07	3,26,05	3,66,09
(ii) Contract workers (Rs. '000)	1,28	1,99	7,88	7,22	10,53	13,72	16,63	13,83	13,64	14,49
(b) Salaries (Rs. '000)	12,96	31,63	35,91	54,59	74,99	87,56	93,17	1,08,21	1,27,40	1,34,96
(c) Money value of benefits or privileges (Rs. '000)	2,13	6,29	9,15	10,16	21,09	29,79	33,03	40,50	42,51	50,88
6B. (a) Earnings of workers (Rs. '000)	46,90	1,11,81	1,33,75	1,71,01	2,54,49	3,05,70	3,40,96	3,18,36	3,70,61	4,18,14
(b) Earnings of non-workers (Rs. '000)	13,43	33,06	37,93	57,13	80,03	94,60	1,00,70	1,19,25	1,38,99	1,48,28
7. Gross Input (Rs. '000)	60,48	1,41,69	1,76,42	2,41,01	4,26,53	7,86,83	9,85,20	10,92,55	12,72,47	12,77,70
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	27,42	55,48	66,81	79,15	1,48,42	2,12,63	2,39,55	2,54,86	3,01,24	2,93,83
(b) Materials consumed (Rs. '000)	27,50	73,80	94,32	1,29,87	2,24,55	4,24,07	5,73,81	6,64,39	7,44,93	7,32,36
(c) Work done by other concerns (Rs. '000)	17	18	54	33	1,67	2,57	5,71	7,46	7,09	12,06
(d) Other Inputs (Rs. '000)	5,39	12,23	14,75	31,66	51,89	1,47,56	1,66,13	1,65,84	2,19,21	2,39,45
8. Gross Output (Rs. '000)	1,68,14	3,55,18	3,90,01	5,68,38	9,62,87	13,60,49	16,73,39	18,86,68	21,04,92	21,12,43
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,07,66	2,13,49	2,13,59	3,27,37	5,36,34	5,73,66	6,88,19	7,94,13	8,32,45	8,34,73

N.A.—Not available.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base:1946=100)</i>										
1. No. of registered factories	100·0(44)	138·6	152·3	170·5	215·9	181·8	195·5	213·6	245·5	263·6
2. (a) Productive Capital employed	100·0(1,48,33)	214·8	335·2	471·3	698·7	1,181·9	1,420·5	1,545·5	1,831·5	2,135·9
(b) Fixed Capital	100·0(92,47)	216·8	349·5	493·9	760·0	1,425·7	1,523·0	1,568·7	1,898·1	2,376·2
(c) Working Capital	100·0(55,86)	211·5	311·5	433·8	597·3	778·2	1,250·8	1,507·2	1,721·1	1,738·2
3. (a) No. of workers	100·0(10,858)	150·6	136·4	163·6	207·9	242·3	263·3	244·9	264·6	281·7
(b) No. of non-workers	100·0(1007)	185·6	208·4	239·4	298·9	356·7	367·6	383·1	426·8	441·0
4. No. of manhours worked	100·0(2,59,35)	152·7	N.A.	N.A.	N.A.	259·6	271·7	263·3	286·9	299·5
5. (a) Wages, salaries and benefits	100·0(60,33)	240·1	284·6	378·2	554·5	663·6	732·1	725·4	844·7	938·9
(b) Earnings of workers	100·0(46,90)	238·4	285·2	364·6	542·7	651·9	727·0	678·9	790·3	891·6
(c) Earnings of non-workers	100·0(13,43)	246·2	282·4	425·4	595·9	704·4	749·8	887·9	1,034·9	1,104·0
(d) Money value of benefits or privileges	100·0(2,13)	295·8	430·6	477·9	992·5	1,401·7	1,554·3	1,905·6	2,000·5	2,394·1
6. (a) Gross Input	100·0(60,48)	234·3	291·7	398·5	705·2	1,300·9	1,628·9	1,806·4	2,103·9	2,112·6
(b) Fuel, Electricity, Lubricants, etc., consumed	100·0(27,42)	202·3	243·7	288·6	541·3	775·4	873·6	929·4	1,098·6	1,071·5
(c) Materials consumed	100·0(27,50)	268·4	343·0	472·3	816·6	1,542·1	2,086·6	2,416·0	2,708·9	2,663·2
(d) Work done by other concerns	100·0(17)	106·1	323·9	197·9	1,003·6	1,544·6	3,438·3	4,487·6	4,262·1	7,256·1
7. Gross Output	100·0(1,68,14)	211·2	232·0	338·0	572·7	809·1	995·2	1,122·1	1,251·9	1,256·3
8. Value added by manufacture	100·0(1,07,66)	198·3	198·4	304·1	498·2	532·8	639·2	737·6	773·2	775·3
<i>(c) Economic Ratios</i>										
1. Average employment per factory	283	309	292	292	337	379	380	324	312	307
2. Productive capital employed per worker (Rs.)	1,366	1,948	3,357	3,934	4,592	6,663	7,371	8,621	9,455	10,356
3. Average number of manhours worked per worker	2,389	2,423	N.A.	N.A.	N.A.	2,559	2,465	2,568	2,590	2,539
4. Average annual money earnings per worker (Rs.)	432	684	903	962	1,128	1,162	1,193	1,197	1,290	1,367
5. Gross input per worker (Rs.)	557	866	1,191	1,356	1,890	2,991	3,446	4,109	4,429	4,177
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	253	339	451	445	658	808	838	958	1,049	960
(b) Materials consumed per worker (Rs.)	253	451	637	731	995	1,612	2,007	2,499	2,592	2,395
(c) Other inputs per worker (Rs.)	51	76	103	180	237	571	601	652	788	822
6. Gross output per worker (Rs.)	1,549	2,172	2,633	3,199	4,266	5,171	5,854	7,095	7,327	6,905
7. V.A.M. per manhour worked (Rs.)	0·42	0·54	N.A.	N.A.	N.A.	0·85	0·98	1·16	1·12	1·07
8. Gross output—fixed capital ratio	1·82	1·77	1·21	1·24	1·37	1·03	1·19	1·30	1·20	0·96
9. Gross output—gross input ratio	2·78	2·51	2·21	2·36	2·26	1·73	1·70	1·73	1·65	1·65
10. % of V.A.M. to gross output	64·0	60·1	54·8	57·6	55·7	42·2	41·1	42·1	39·5	39·5
11. % of wages to V.A.M.	42·0	50·1	59·3	49·9	44·5	49·3	45·8	36·4	40·8	45·6
12. % of salaries to V.A.M.	12·0	14·8	16·8	16·7	14·0	15·3	13·5	13·6	15·3	16·2
13. % of money value of benefits or privileges to V.A.M.	2·0	2·9	4·3	3·1	3·9	5·2	4·8	5·1	5·1	6·1
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	56·0	67·8	80·4	69·7	62·4	69·8	64·1	55·1	61·2	67·9

N.A.—Not available.

V.A.M.—Value added by manufacture

9.2 MADRAS

Particulars	1946	1949	1952	1955	1958	1960*	1961†	1962*	1963*
<i>(a) Main Characteristics</i>									
1. No. of registered factories						3	4	4	5
2. Coverage (%)						100	100	100	100
3. Productive Capital employed (Rs. '000)						1,09,64	1,94,88	2,43,01	2,98,90
(a) Fixed Capital (Rs. '000)						62,02	1,45,88	1,65,41	2,02,09
(b) Working Capital (Rs. '000)						47,62	49,00	77,60	96,81
4. No. of employees—Total						941	1,035	939	1,166
(a) Workers—Total						854	955	840	966
(i) Direct						771	874	819	955
(ii) Contract						83	81	21	11
(b) Other than workers						87	80	99	200
5. Manhours worked—Total ('000)						22,98	24,54	23,58	26,99
(a) Direct workers ('000)						20,54	24,24	22,98	26,65
(b) Contract workers ('000)						2,44	2,30	60	34
6A. Wages, Salaries and Benefits—Total (Rs. '000)						9,60	11,93	14,41	19,42
(a) Wages—Total (Rs. '000)						7,02	8,29	8,36	10,25
(i) Direct workers (Rs. '000)						6,62	7,94	8,27	10,20
(ii) Contract workers (Rs. '000)						40	35	9	5
(b) Salaries (Rs. '000)						2,10	2,97	4,08	7,49
(c) Money value of benefits or privileges (Rs. '000)						48	67	1,97	1,68
6B. (a) Earnings of workers (Rs. '000)						7,39	8,79	9,68	11,22
(b) Earnings of non-workers (Rs. '000)						2,21	3,14	4,73	8,20
7. Gross Input (Rs. '000)						79,83	1,12,53	1,23,64	1,57,40
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						17,61	29,98	31,85	36,32
(b) Materials consumed (Rs. '000)						54,19	70,96	80,43	1,01,19
(c) Work done by other concerns (Rs. '000)						5	36	39	14
(d) Other Inputs (Rs. '000)						7,98	11,23	10,97	1 9,75
8. Gross Output (Rs. '000)						1,10,55	1,57,52	1,66,03	2,04,49
9. Value added by manufacture (Rs. '000) [(8) minus(7)]						30,72	44,99	42,39	47,09

*Excludes one chinaware and pottery factory and one sanitary-ware and white-ware factories.

†Excludes one chinaware and pottery factory, and one sanitary-ware and white-ware factory and one insulators factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963
<i>(b) Selected Indicators (Base 1960=100)</i>									
1. No. of registered factories						100.0(3)	133.3	133.3	166.7
2. (a) Productive Capital employed						100.0(1,09,64)	177.7	221.6	272.6
(b) Fixed Capital						100.0(62,02)	235.2	266.7	325.8
(c) Working Capital						100.0(47,62)	102.9	163.0	203.3
3. (a) No. of workers						100.0(854)	111.8	98.4	113.1
(b) No. of non-workers						100.0(87)	92.0	113.8	229.9
4. No. of manhours worked						100.0(22,98)	106.8	102.6	117.4
5. (a) Wages, salaries and benefits						100.0(9,60)	124.3	150.1	202.3
(b) Earnings of workers						100.0(7,39)	118.9	131.0	151.8
(c) Earnings of non-workers						100.0(2,21)	142.4	214.2	371.5
(d) Money value of benefits or privileges						100.0(48)	138.7	407.4	347.7
6. (a) Gross Input						100.0(79,83)	141.0	154.9	197.2
(b) Fuel, Electricity, Lubricants, etc. consumed						100.0(17,61)	170.3	180.9	206.3
(c) Materials consumed						100.0(54,19)	130.9	148.4	186.7
(d) Work done by other concerns						100.0(5)	786.3	828.7	300.9
7. Gross Output						100.0(1,10,55)	142.5	150.2	185.0
8. Value added by manufacture						100.0(30,72)	146.4	138.0	153.3
<i>(c) Economic Ratios</i>									
1. Average employment per factory						314	259	235	233
2. Productive Capital employed per worker (Rs.)						12,838	20,406	28,929	30,942
3. Average number of manhours worked per worker						2,691	2,569	2,808	2,794
4. Average annual money earnings per worker (Rs.)						866	920	1,153	1,162
5. Gross input per worker (Rs.)						9,348	11,783	14,719	16,294
(a) Fuel, Electricity, Lubricants, etc. consumed per worker (Rs.)						2,062	3,139	3,792	3,760
(b) Materials consumed per worker (Rs.)						6,346	7,430	9,575	10,475
(c) Other inputs per worker (Rs.)						940	1,214	1,352	2,059
6. Gross output per worker (Rs.)						12,945	16,494	19,765	21,169
7. V.A.M. per manhour worked (Rs.)						1.34	1.83	1.80	1.74
8. Gross output—fixed capital ratio						1.78	1.08	1.00	1.01
9. Gross output—gross input ratio						1.38	1.40	1.34	1.30
10. % of V.A.M. to gross output						27.8	28.6	25.5	23.0
11. % of wages to V.A.M.						22.8	18.4	19.7	21.7
12. % of salaries to V.A.M.						6.8	6.6	9.6	15.9
13. % of money value of benefits or privileges to V.A.M.						1.6	1.5	4.6	3.6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						31.2	26.5	33.9	41.2

Note.—For limitations, please see table 9.2(a).

9.3 MYSORE

Particulars	1946	1949	1952	1955	1958	1960*	1961*	1962*	1963*	1964*
(a) Main Characteristics										
1. No. of registered factories					4	3	4	3	3	3
2. Coverage (%)					100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)					1,00,87	15,91	19,01	22,09	19,82	20,19
(a) Fixed Capital (Rs. '000)					77,44	11,19	12,16	13,09	13,51	12,52
(b) Working Capital (Rs. '000)					23,43	4,72	6,85	9,00	6,31	7,67
4. No. of employees—Total					1,632	613	609	594	564	605
(a) Workers—Total					1,421	550	539	540	496	558
(i) Direct					1,381	497	473	464	456	489
(ii) Contract					40	53	66	76	40	69
(b) Other than workers					211	63	70	54	68	47
5. Manhours worked—Total ('000)					N.A.	13,71	11,81	12,48	11,47	13,05
(a) Direct workers ('000)					32,83	12,40	10,25	10,61	10,47	11,34
(b) Contract workers ('000)					N.A.	1,31	1,56	1,87	1,00	1,71
6A. Wages, Salaries and Benefits—Total (Rs. '000)					11,29	4,67	4,72	4,38	5,90	5,81
(a) Wages—Total (Rs. '000)					8,67	3,06	3,13	2,92	3,89	3,72
(i) Direct workers (Rs. '000)					8,55	2,80	2,80	2,64	3,68	3,40
(ii) Contract workers (Rs. '000)					12	26	33	28	21	32
(b) Salaries (Rs. '000)					2,57	1,07	1,27	1,12	1,48	1,52
(c) Money value of benefits or privileges (Rs. '000)					5	54	32	34	53	57
6B. (a) Earnings of Workers (Rs. '000)					8,71	3,45	3,36	3,17	4,27	4,13
(b) Earnings of non-workers (Rs. '000)					2,58	1,22	1,36	1,21	1,63	1,68
7. Gross Input (Rs. '000)					28,76	11,12	9,88	11,26	12,99	13,16
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)					11,99	5,68	5,11	6,16	7,75	7,34
(b) Materials consumed (Rs. '000)					10,10	3,18	3,36	3,56	3,35	4,09
(c) Work done by other concerns (Rs. '000)					—	36	5	8	42	18
(d) Other Inputs (Rs. '000)					6,67	1,90	1,36	1,46	1,47	1,55
8. Gross Output (Rs. '000)					54,70	16,20	16,11	17,32	21,41	22,94
9. Value added by manufacture (Rs. '000) [(8) minus (7)]					25,94	5,08	6,23	6,06	8,42	9,78

N.A.—Not available.

*Excludes one Insulators factory.

Particulars	1946	1948	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1958=100)</i>										
1. No. of registered factories					100.0(4)	75.0	100.0	75.0	75.0	75.0
2. (a) Productive Capital employed					100.0(1,00,87)	15.8	18.9	21.9	19.7	20.0
(b) Fixed Capital					100.0(77,44)	14.5	15.7	16.9	17.4	16.2
(c) Working Capital					100.0(23,43)	20.1	29.2	38.4	27.0	32.7
3. (a) No. of workers					100.0(1,421)	38.7	37.9	38.0	34.9	39.3
(b) No. of non-workers					100.0(211)	29.9	33.2	25.6	32.2	22.3
4. No. of manhours worked*					N.A.	100.0 (13,71)	86.1	91.0	83.6	95.1
5. (a) Wages, salaries and benefits					100.0 (11,29)	41.3	41.8	38.8	52.3	51.5
(b) Earnings of workers					100.0(8,71)	39.6	38.5	36.4	49.0	47.4
(c) Earnings of non-workers					100.0(2,58)	47.1	52.9	46.9	63.2	65.4
(d) Money value of benefits or privileges					100.0(5)	997.1	589.6	636.6	981.1	1,067.2
6. (a) Gross Input					100.0(28,76)	38.7	34.4	39.1	45.2	45.8
(b) Fuel, Electricity, Lubricants etc. consumed					100.0(11,99)	47.4	42.6	51.4	64.6	61.2
(c) Materials consumed					100.0(10,10)	31.5	33.3	35.3	33.1	40.5
(d) Work done by other concerns*					—	100.0 (36)	13.1	22.8	117.9	50.5
7. Gross Output					100.0(54,70)	29.6	29.5	31.7	39.1	41.9
8. Value added by manufacture					100.0(25,94)	19.6	24.0	23.4	32.5	37.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory					408	204	152	198	188	202
2. Productive Capital employed per worker (Rs.)					7,098	2,893	3,528	4,091	3,997	3,618
3. Average number of manhours worked per worker					N.A.	2,493	2,191	2,310	2,312	2,338
4. Average annual money earnings per worker (Rs.)					613	628	623	587	861	740
5. Gross input per worker (Rs.)					2,024	2,021	1,833	2,085	2,618	2,358
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)					844	1,033	948	1,141	1,561	1,315
(b) Materials consumed per worker (Rs.)					711	577	623	659	675	732
(c) Other inputs per worker (Rs.)					469	411	262	285	382	311
6. Gross output per worker (Rs.)					3,849	2,946	2,989	3,207	4,316	4,111
7. V.A.M. per manhour worked (Rs.)					N.A.	0.37	0.53	0.49	0.73	0.75
8. Gross output—fixed capital ratio					0.71	1.45	1.32	1.32	1.58	1.83
9. Gross output—gross input ratio					1.90	1.46	1.63	1.54	1.65	1.74
10. % of V.A.M. to gross output					47.4	31.4	38.7	35.0	39.3	42.6
11. % of wages to V.A.M.					33.4	60.1	50.3	48.2	46.2	38.1
12. % of salaries to V.A.M.					9.9	21.2	20.4	18.4	17.6	15.5
13. % of money value of benefits or privileges to V.A.M.					0.2	10.5	5.1	5.6	6.3	5.9
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]					43.5	91.8	75.8	72.2	70.1	59.5

*Base 1960=100.

Note.—For limitations, please see table. 9.3(a)

9.4 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960	1961*	1962*	1963	1964*
<i>(a) Main Characteristics</i>										
1. No. of registered factories						3	3	5	7	8
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						8,28	8,65	10,85	1,08,76	1,22,54
(a) Fixed Capital (Rs. '000)						7,90	7,66	9,76	1,01,55	1,05,28
(b) Working Capital (Rs. '000)						38	99	1,09	7,21	17,26
4. No. of employees—Total						405	397	479	944	1,189
(a) Workers — Total						382	381	427	857	1,095
(i) Direct						382	381	427	849	1,068
(ii) Contract						—	—	—	—	27
(b) Other than workers						23	16	52	8	94
5. Manhours worked—Total ('000)						9,32	9,16	10,18	21,35	25,50
(a) Direct workers ('000)						9,32	9,16	10,18	21,16	24,82
(b) Contract workers ('000)						—	—	—	19	68
6A. Wages, Salaries and Benefits—Total (Rs. '000)						3,42	3,67	5,07	13,39	17,09
(a) Wages—Total (Rs. '000)						2,57	2,96	3,38	8,72	10,86
(i) Direct workers (Rs. '000)						2,57	2,96	3,38	8,67	10,62
(ii) Contract workers (Rs. '000)						—	—	—	5	24
(b) Salaries (Rs. '000)						78	66	1,43	4,25	5,32
(c) Money value of benefits or privileges (Rs. '000)						7	5	26	42	91
6B. (a) Earnings of workers (Rs. '000)						263	3,00	3,56	9,00	11,47
(b) Earnings of non-workers (Rs. '000)						79	67	1,51	4,39	5,62
7. Gross Input (Rs. '000)						7,61	8,65	10,37	33,84	45,51
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						2,40	3,33	3,18	8,16	9,95
(b) Materials consumed (Rs. '000)						3,85	4,15	5,68	15,79	19,41
(c) Work done by other concerns (Rs. '000)						9	15	16	51	86
(d) Other Inputs (Rs. '000)						1,27	1,02	1,35	9,38	15,29
8. Gross Output (Rs. '000)						11,87	12,74	16,87	62,30	96,78
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						4,26	4,09	6,50	28,46	51,27

* Excludes one refractories factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(3)	100.0	166.7	213.3	266.7
2. (a) Productive Capital employed						100.0(8,28)	104.4	131.0	1,312.8	1,479.2
(b) Fixed Capital						100.0(7,90)	96.9	123.5	1,285.0	1,332.3
(c) Working Capital						100.0(38)	259.5	284.7	1,888.6	4,523.1
3. (a) No. of workers						100.0(382)	99.7	111.8	224.3	286.7
(b) No. of non-workers						100.0(23)	69.6	226.1	378.3	408.6
4. No. of manhours worked						100.0(9,32)	98.4	109.3	229.2	273.5
5. (a) Wages, salaries and benefits						100.0(3,42)	107.4	148.2	391.5	499.7
(b) Earnings of workers						100.0(2,63)	114.1	135.2	342.2	436.1
(c) Earnings of non-workers						100.0(79)	85.0	191.1	555.6	711.5
(d) Money value of benefits or privileges						100.0(7)	62.8	348.2	567.4	1,220.7
6. (a) Gross input						100.0(7,61)	113.6	136.2	444.5	597.2
(b) Fuel, Electricity, Lubricants etc., consumed						100.0(2,40)	138.6	132.3	339.8	414.6
(c) Materials consumed						100.0(3,85)	107.6	147.5	409.5	503.9
(d) Work done by other concerns						100.0(9)	160.4	179.1	563.7	948.8
7. Gross output						100.0(11,87)	107.3	142.1	524.7	815.1
8. Value added by manufacture						100.0(4,26)	96.0	152.6	668.3	1,204.1
<i>(c) Economic Ratios</i>										
1. Average employment per factory						135	132	96	135	149
2. Productive capital employed per worker (Rs.)						2,169	2,271	2,541	12,690	11,191
3. Average number of manhours worked per worker						2,439	2,405	2,385	2,491	2,329
4. Average annual money earnings per worker (Rs.)						688	787	833	1,050	1,047
5. Gross input per worker (Rs.)						1,993	2,270	2,429	3,949	4,156
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						629	874	745	952	909
(b) Materials consumed per worker (Rs.)						1,009	1,089	1,331	1,842	1,772
(c) Other inputs per worker (Rs.)						355	307	353	1,155	1,475
6. Gross output per worker (Rs.)						3,108	3,343	3,950	7,270	8,839
7. V.A.M. per manhour worked (Rs.)						0.46	0.45	0.64	1.33	2.01
8. Gross output—fixed Capital ratio						1.50	1.66	1.73	0.61	0.92
9. Gross output—gross input ratio						1.56	1.47	1.63	1.84	2.13
10. % of V.A.M. to gross output						35.9	32.1	38.5	45.7	53.0
11. % of wages to V.A.M.						60.4	72.4	52.0	30.6	21.2
12. % of salaries to V.A.M.						18.1	16.2	22.0	14.9	10.4
13. % of money value of benefits or privileges to V.A.M.						1.7	1.1	4.0	1.5	1.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						80.2	89.7	78.0	47.0	33.4

Note.— For limitations, please see table 9.4 (a).

9.5 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964*
<i>(a) Main Characteristics</i>										
1. No. of registered factories						2	3	4	5	5
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						5,20	6,10	9,36	13,66	13,81
(a) Fixed Capital (Rs. '000)						4,37	6,31	7,51	9,40	9,53
(b) Working Capital (Rs. '000)				(-)21		83	(-) 21	1,85	4,26	4,28
4. No. of employees—Total						183	2,13	276	379	3,74
(a) Workers—Total						179	2,04	263	368	3,62
(i) Direct						93	1,10	169	264	2,24
(ii) Contract						86	94	94	104	1,38
(b) Other than workers						4	9	13	11	12
5. Manhours worked—Total ('000)						4,61	4,73	6,30	8,73	8,42
(a) Direct workers ('000)						2,49	2,56	4,02	6,25	5,09
(b) Contract workers ('000)						2,12	2,17	2,28	2,48	3,33
6 A. Wages, Salaries and Benefits—Total (Rs. '000)						1,14	1,65	2,32	3,05	3,28
(a) Wages—Total (Rs. '000)						1,06	1,53	2,05	2,74	2,88
(i) Direct workers (Rs. '000)						57	1,02	1,46	2,14	2,09
(ii) Contract workers (Rs. '000)						49	51	59	60	79
(b) Salaries (Rs. '000)						7	8	21	25	28
(c) Money value of benefits or privileges (Rs. '000)						1	4	6	6	12
6 B.(a) Earnings of workers (Rs. '000)						1,07	1,56	2,10	2,80	2,99
(b) Earnings of non-workers (Rs. '000)						7	9	22	25	29
7. Gross Input (Rs. '000)						3,30	4,03	6,53	9,59	9,96
(a) Fuel, Electricity, Lubricants, etc., consumed (Rs. '000)						1,23	1,60	2,66	4,69	2,77
(b) Materials consumed (Rs. '000)						1,55	1,82	3,19	4,03	3,56
(c) Work done by other concerns (Rs. '000)						9	—	4	14	11
(d) Other Inputs (Rs. '000)						43	61	64	73	3,52
8. Gross Output (Rs. '000)						5,36	4,68	7,55	11,83	13,16
9. Value added by manufacture (Rs. '000)[(8) minus (7)]						2,06	65	1,02	2,24	3,20

* Excludes one refractories factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(2)	150.0	200.0	250.0	250.0
2. (a) Productive Capital employed						100.0(5,20)	117.4	180.1	262.8	265.6
(b) Fixed Capital						100.0(4,37)	144.3	171.6	214.9	217.8
(c) Working Capital						100.0(83)	—	225.0	516.5	518.9
3. (a) No. of workers						100.0(179)	114.0	146.9	205.6	202.2
(b) No. of non-workers						100.0(4)	225.0	325.0	275.0	300.0
4. No. of manhours worked						100.0(4,61)	102.6	136.8	189.7	182.9
5. (a) Wages, salaries and benefits						100.0(1,14)	145.0	203.7	268.1	283.8
(b) Earnings of workers						100.0(1,07)	146.1	196.5	261.3	280.2
(c) Earnings of non-workers						100.0(7)	127.9	316.7	375.2	424.4
(d) Money value of benefits or privileges						100.0(1)	544.5	771.9	859.2	1,788.3
6. (a) Gross Input						100.0(3,30)	122.2	197.9	290.4	301.9
(b) Fuel, Electricity, Lubricants etc, consumed						100.0(1,23)	129.8	216.3	380.7	225.1
(c) Materials consumed						100.0(1,55)	117.4	204.9	259.0	229.1
(d) Work done by other concerns						100.0(9)	—	50.4	164.1	126.7
7. Gross Output						100.0(5,36)	87.4	140.9	220.6	245.5
8. Value added by manufacture						100.0(2,06)	31.6	49.5	108.8	155.2
<i>(c) Economic Ratios</i>										
1. Average employment per factory						92	71	69	76	75
2. Productive Capital employed per worker (Rs.)						2,904	2,991	3,560	3,713	3,814
3. Average number of manhours worked per worker						2,573	2,317	2,395	2,373	2,327
4. Average annual money earnings per worker (Rs.)						597	766	799	759	828
5. Gross Input per worker (Rs.)						1,844	1,977	2,484	2,605	2,752
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						688	784	1,013	1,274	766
(b) Materials consumed per worker (Rs.)						869	895	1,211	1,094	984
(c) Other inputs per worker (Rs.)						287	298	260	237	1002
6. Gross output per worker (Rs.)						2,995	2,296	2,872	3,214	3,636
7. V.A.M. per manhour worked (Rs.)						0.45	0.14	0.16	0.26	0.38
8. Gross output fixed capital ratio						1.23	0.74	1.01	1.26	1.38
9. Gross output—gross input ratio						1.62	1.16	1.16	1.23	1.32
10. % of V.A.M. to gross output						33.4	13.9	13.5	19.0	24.3
11. % of wages to V.A.M.						51.6	234.5	201.3	122.2	90.2
12. % of salaries to V.A.M.						3.3	13.0	20.6	11.1	8.7
13. % of money value of benefits or privileges to V.A.M.						0.3	5.7	5.2	2.6	3.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						55.2	253.2	227.1	135.9	102.7

9.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960*	1961@	1962@	1963	1964*
(a) Main Characteristics										
1. No. of registered factories	15	21	19	22	23	15	17	17	16	17
2. Coverage (%)	93	91	68	77	74	100	94	100	100	100
3. Productive Capital employed (Rs. '000)	74,83	1,53,65	97,61	1,58,18	2,49,57	2,18,92	2,62,88	2,56,00	2,44,47	2,41,46
(b) Fixed Capital (Rs. '000)	47,18	1,04,06	50,97	88,59	1,60,51	1,46,23	1,44,43	1,54,79	1,45,44	1,39,97
(b) Working Capital (Rs. '000)	27,65	49,59	46,64	69,59	89,06	72,69	1,18,45	1,01,21	99,03	1,01,49
4. No. of employees—Total	6,575	6,472	4,196	5,994	7,462	6,605	7,033	6,192	6,773	6,418
(a) Workers—Total	6,077	5,834	3,800	5,347	6,485	5,637	6,354	5,485	5,821	5,714
(i) Direct	5,700	5,597	3,433	5,190	6,297	5,633	6,354	5,485	5,820	5,714
(ii) Contract	377	237	367	157	188	4	—	—	1	—
(b) Other than workers	498	638	396	647	977	968	679	707	952	704
5. Manhours worked — Total ('000)	1,41,94	1,30,93	NA	NA	NA	1,42,13	1,54,39	1,52,12	1,63,81	1,59,55
(a) Direct worker ('000)	1,32,56	1,25,44	75,35	1,23,79	1,45,10	1,42,04	1,54,39	1,52,12	1,63,78	1,59,55
(b) Contract worker ('000)	9,38	5,52	NA	NA	NA	9	—	—	3	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)	33,83	50,07	41,50	74,39	95,65	83,87	83,35	85,58	98,47	107,57
(a) Wages—Total (Rs. '000)	27,36	38,01	31,40	50,75	63,16	56,48	64,62	51,45	60,92	73,70
(i) Direct workers (Rs. '000)	26,29	36,96	29,75	49,29	61,15	56,45	64,62	51,45	60,91	73,70
(ii) Contract workers (Rs. '000)	1,07	1,05	1,65	1,46	2,01	3	—	—	1	—
(b) Salaries (Rs. '000)	5,29	11,23	8,81	22,56	28,54	22,10	14,00	25,62	27,18	24,03
(c) Money value of benefits or privileges (Rs. '000)	1,18	83	1,29	1,08	3,95	5,29	4,73	8,51	10,37	9,84
6B.(a) Earnings of workers (Rs. '000)	28,35	38,65	32,41	51,50	65,88	60,28	68,51	57,13	68,09	81,12
(b) Earnings of non-workers (Rs. '000)	5,48	11,42	9,09	22,89	29,77	23,59	14,84	28,45	30,38	26,45
7. Gross Input (Rs. '000)	34,93	53,12	37,23	62,91	1,02,56	1,10,77	1,20,90	1,47,15	1,60,40	1,61,83
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	14,12	18,64	12,87	17,60	31,51	29,11	27,62	34,36	41,30	40,58
(b) Materials consumed (Rs. '000)	17,97	28,04	21,36	39,82	59,76	60,52	70,85	87,32	86,40	96,48
(c) Work done by other concerns (Rs. '000)	6	18	41	11	29	53	1,40	1,27	1,52	2,07
(d) Other inputs (Rs. '000)	2,78	6,26	2,59	5,38	11,00	20,61	21,03	24,20	31,38	22,70
8. Gross output (Rs. '000)	89,46	1,16,04	88,26	1,70,92	2,33,15	2,39,85	2,32,68	2,87,22	2,91,33	3,25,72
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	54,53	62,92	51,03	1,08,01	1,30,59	1,29,08	1,11,78	1,40,07	1,30,73	1,63,89

*Excludes one factory manufacturing refractories.

@Excludes two factories manufacturing refractories.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946 = 100)</i>										
1. No. of registered factories	100.0(15)	140.0	126.7	146.7	153.3	100.0	113.3	113.3	106.7	113.3
2. (a) Productive Capital employed	100.0(74,83)	205.3	130.4	211.4	333.5	292.5	351.3	342.1	326.7	322.7
(b) Fixed Capital	100.0(47,18)	220.6	108.0	187.8	340.2	310.0	306.1	328.1	308.3	296.7
(c) Working Capital	100.0(27,65)	179.3	168.7	251.6	322.0	262.8	428.3	366.0	358.1	367.0
3. (a) No. of workers	100.0(6,077)	96.0	62.5	88.0	106.7	92.8	104.6	90.3	95.8	94.0
(b) No. of non-workers	100.0(498)	128.1	79.5	129.9	196.2	194.4	136.3	142.0	191.2	141.4
4. No. of manhours worked	100.0(1,41,94)	92.2	NA	NA	NA	100.1	108.8	107.2	115.4	112.4
5. (a) Wages, salaries and benefits	100.0(33,83)	148.0	122.7	219.9	282.7	247.9	246.3	253.0	291.0	317.9
(b) Earnings of workers	100.0(28,35)	136.3	114.3	181.7	232.4	212.6	241.6	201.5	240.2	286.2
(c) Earnings of non-workers	100.0(5,48)	208.2	165.7	417.3	542.8	430.1	270.7	518.7	553.9	482.3
(d) Money value of benefits or privileges	100.0(1,18)	70.8	109.4	91.8	335.0	448.2	400.7	722.1	879.5	835.0
6. (a) Gross Input	100.0(34,93)	152.1	106.6	180.1	293.6	317.1	346.1	421.3	459.8	463.3
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(14,12)	132.0	91.2	124.6	223.2	206.2	195.6	243.3	292.5	287.4
(c) Materials consumed	100.0(17,97)	156.1	118.8	221.6	332.6	336.8	394.3	486.0	480.8	537.0
(d) Work done by other concerns	100.0(6)	272.5	635.8	171.4	440.6	815.1	2,172.7	1,961.0	2,344.3	3,191.2
7. Gross Output	100.0(89,46)	129.7	98.7	191.0	260.6	268.1	260.1	321.0	325.6	364.1
8. Value added by manufacture	100.0(54,53)	115.4	93.6	198.1	239.5	236.7	205.0	256.8	239.7	300.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory	470	341	323	353	439	440	440	364	423	378
2. Productive capital employed per worker (Rs.)	1,231	2,634	2,569	2,958	3,848	3,884	4,137	4,667	4,200	4,226
3. Average number of manhours worked per worker	2,336	2,244	NA	NA	NA	2,521	2,430	2,773	2,814	2,79
4. Average annual money earnings per worker (Rs.)	467	663	853	963	1,016	1,069	1,078	1,042	1,170	1,4202
5. Gross input per worker (Rs.)	575	910	980	1,177	1,581	1,965	1,903	2,683	2,759	2,832
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	232	320	339	329	486	517	435	626	710	710
(b) Materials consumed per worker (Rs.)	296	481	562	745	921	1,073	1,115	1,593	1,484	1,689
(c) Other inputs per worker (Rs.)	47	109	79	103	174	375	353	464	565	433
6. Gross output per worker (Rs.)	1,472	1,989	2,323	3,196	3,595	4,255	3,662	5,236	5,005	5,700
7. V.A.M. per manhour worked (Rs.)	0.38	0.48	NA	NA	NA	0.91	0.72	0.92	0.80	1.03
8. Gross output—fixed capital ratio	1.90	1.12	1.73	1.93	1.45	1.64	1.61	1.86	2.00	2.33
9. Gross output—gross input ratio	2.56	2.18	2.37	2.72	2.27	2.17	1.92	1.95	1.81	2.01
10. % of V.A.M. to gross output	61.0	54.2	57.8	63.2	56.0	53.8	48.0	48.8	44.9	50.3
11. % of wages to V.A.M.	50.2	60.4	61.5	47.0	48.4	43.8	57.8	36.7	46.6	45.0
12. % of salaries to V.A.M.	9.7	17.8	17.3	20.9	21.9	17.1	12.5	18.3	20.8	14.7
13. % of money value of benefits or privileges to V.A.M.	2.2	1.3	2.5	1.0	3.0	4.1	4.2	6.1	7.9	6.0
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	62.1	79.5	81.3	68.9	73.2	65.0	74.6	61.1	75.3	65.7

NOTE.—For limitations see table 9.6 (a).

9.7 DELHI

Particulars	1946	1949	1952	1955	1958	1960*	1961*	1962@	1963@	1964@
<i>(a) Main Characteristics</i>										
1. No. of registered factories	6	7	10	9	13	6	6	7	7	8
2. Coverage (%)	100	100	100	100	77	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	14,43	11,98	19,29	19,25	28,21	11,56	10,96	22,82	21,97	24,33
(a) Fixed Capital (Rs. '000)	8,50	9,51	12,95	11,63	16,44	8,59	8,33	11,80	11,28	12,80
(b) Working Capital (Rs. '000)	5,93	2,47	6,34	7,62	11,77	2,97	2,63	11,02	10,69	11,53
4. No. of employees—Total	481	559	833	971	1,346	980	956	1,135	1,135	1,284
(a) Workers—Total	434	491	722	856	1,209	920	881	1,042	1,037	1,201
(i) Direct	434	484	722	856	1,209	920	881	1,042	1,037	1,201
(ii) Contract	—	7	—	—	—	—	—	—	—	—
(b) Other than workers	47	68	111	115	137	60	75	93	98	83
5. Manhours worked—Total ('000)	10,51	11,23	17,49	20,29	28,76	21,97	20,86	25,24	24,92	28,19
(a) Direct worker ('000)	10,51	11,09	17,49	20,29	28,76	21,97	20,86	25,24	24,92	28,19
(b) Contract worker ('000)	—	14	—	—	—	—	—	—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)	3,47	4,12	6,98	8,10	12,57	8,19	8,70	11,49	11,32	13,34
(a) Wages—Total (Rs. '000)	2,33	3,23	4,82	5,16	9,23	6,81	6,76	8,40	8,30	10,11
(i) Direct workers (Rs. '000)	2,33	3,19	4,82	5,16	9,23	6,81	6,76	8,40	8,30	10,11
(ii) Contract workers (Rs. '000)	—	4	—	—	—	—	—	—	—	—
(b) Salaries (Rs. '000)	80	83	2,02	2,66	2,79	1,07	1,52	2,17	2,10	2,24
(c) Money value of benefits or privileges (Rs. '000)	34	6	14	28	55	31	42	92	92	99
6B. (a) Earnings of Workers (Rs. '000)	2,58	3,28	4,92	5,34	9,65	7,08	7,10	9,13	9,03	10,92
(b) Earnings of non-workers (Rs. '000)	89	84	2,06	2,76	2,92	1,11	1,60	2,36	2,29	2,42
7. Gross Input (Rs. '000)	3,98	4,57	8,85	9,48	18,89	15,39	16,64	9,84	19,09	22,52
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	1,44	1,90	3,30	4,65	7,99	6,57	7,91	8,54	9,29	10,31
(b) Materials consumed (Rs. '000)	1,96	1,90	4,70	4,01	9,72	7,24	7,40	9,07	7,67	9,84
(c) Work done by other concerns (Rs. '000)	7	—	12	1	8	17	26	37	47	54
(d) Other Inputs (Rs. '000)	51	77	73	81	1,10	1,41	1,07	1,86	1,66	1,83
8. Gross Output (Rs. '000)	8,60	8,23	16,16	18,87	36,77	24,75	26,06	33,27	31,61	36,81
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	4,62	3,66	7,31	9,39	17,88	9,36	9,42	13,43	12,52	14,29

*Excludes one Refractories Factory.

@Excludes one Refractories factory and one Insulators factory.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1946=100)										
1. No. of registered factories	100.0(6)	116.7	166.7	150.0	216.7	100.0	100.0	116.7	116.7	133.3
2. (a) Productive capital employed	100.0(14,43)	83.0	133.6	133.3	195.4	80.1	76.0	158.1	152.2	168.6
(b) Fixed Capital	100.0(8,50)	111.9	152.4	136.8	193.5	101.1	98.0	138.9	132.8	150.6
(c) Working Capital	100.0(5,93)	41.7	106.7	128.3	198.2	50.1	44.4	185.6	180.0	194.3
3. (a) No. of workers	100.0(434)	113.1	166.4	197.2	278.6	212.0	203.0	240.1	238.9	276.7
(b) No. of non-workers	100.0(47)	144.7	236.2	244.7	291.5	127.7	159.6	197.9	208.5	176.6
4. No. of manhours worked	100.0(10,51)	106.8	166.3	193.0	273.6	209.0	198.4	240.1	237.1	268.2
5. (a) Wages, salaries and benefits	100.0(3,47)	118.7	201.2	233.6	362.6	236.1	250.8	331.4	326.5	384.7
(b) Earnings of workers	100.0(2,58)	127.2	190.5	207.1	374.4	274.5	275.3	354.0	350.3	423.4
(c) Earnings of non-workers	100.0(89)	94.1	232.0	310.4	328.4	124.6	179.6	265.8	257.5	272.1
(d) Money value of benefits or privileges	100.0(34)	17.4	39.7	83.0	163.3	92.6	122.3	272.8	271.2	291.1
6. (a) Gross Input	100.0(3,98)	114.8	222.1	238.0	474.3	386.5	417.8	498.2	479.3	565.5
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(1,44)	131.8	228.1	321.3	552.9	454.2	546.7	590.7	642.5	712.8
(c) Materials consumed	100.0(1,96)	96.9	239.8	204.8	496.3	369.6	378.0	463.1	391.5	502.6
(d) Work done by other concerns	100.0(7)	..	179.5	21.3	109.4	253.5	375.9	530.6	672.6	775.2
7. Gross Output	100.0(8,60)	95.7	187.7	219.3	427.3	287.6	302.8	386.7	367.4	427.8
8. Value added by manufacture	100.0(4,62)	79.2	158.1	203.1	386.8	202.4	203.7	290.6	270.9	309.2
(c) Economic Ratios										
1. Average employment per factory	80	80	83	108	135	164	159	162	162	160
2. Productive capital employed per worker (Rs.)	3,326	2,440	2,671	2,248	2,333	1,256	1,245	2,190	2,118	2,026
3. Average number of manhours worked per worker	2,422	2,286	2,422	2,371	2,379	2,388	2,368	2,422	2,404	2,347
4. Average annual money earnings per worker (Rs.)	594	668	680	624	799	769	806	876	871	909
5. Gross Input per worker (Rs.)	918	932	1,225	1,107	1,563	1,673	1,889	1,904	1,841	1,875
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	333	388	457	543	661	714	897	820	896	858
(b) Materials consumed per worker (Rs.)	452	387	651	468	805	787	841	870	740	820
(c) Other inputs per worker (Rs.)	133	157	117	96	97	172	151	214	205	197
6. Gross output per worker (Rs.)	1,983	1,677	2,237	2,204	3,042	2,690	2,957	3,193	3,049	3,065
7. V.A.M. per manhour worked (Rs.)	0.44	0.33	0.42	0.46	0.62	0.43	0.45	0.53	0.50	0.51
8. Gross output—fixed capital ratio	1.01	0.87	1.25	1.62	2.24	2.88	3.13	2.82	2.80	2.88
9. Gross output—gross input ratio	2.16	1.80	1.83	1.99	1.95	1.61	1.57	1.68	1.66	1.63
10. % of V.A.M. to gross output	53.7	44.5	45.2	49.8	48.6	37.8	36.1	40.4	39.6	38.8
11. % of wages to V.A.M.	50.3	88.3	65.9	54.9	51.6	72.8	71.8	62.5	66.3	70.7
12. % of salaries to V.A.M.	17.4	22.5	27.7	28.4	15.6	11.4	16.2	16.2	16.8	15.7
13. % of money value of benefits or privileges to V.A.M.	7.3	1.6	1.8	3.0	3.1	3.4	4.4	6.9	7.3	6.9
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	75.0	112.4	95.4	86.3	70.3	87.6	92.4	85.6	90.4	93.3

Note.—For limitations, please see table 9.7 (a).

10. EDIBLE HYDROGENATED OIL

10.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories			33	32	30	37	35	33	36	37
2. Coverage (%)			97	100	90	95	100	100	97	100
3. Productive Capital employed (Rs. '000)			14,00,65	10,53,55	14,39,05	13,53,08	13,61,86	17,43,73	17,58,75	14,45,19
(a) Fixed Capital (Rs. '000)			7,57,75	5,96,90	5,50,98	6,88,92	6,55,90	6,39,03	6,78,92	7,41,07
(b) Working Capital (Rs. '000)			6,42,90	4,56,65	8,88,07	6,64,16	7,05,96	11,04,70	10,79,83	7,04,12
4. No. of employees—Total			8,630	8,636	8,437	10,063	9,894	9,943	10,656	10,458
(a) Workers—Total			7,210	6,839	6,652	8,082	7,945	7,907	8,459	7,689
(i) Direct			6,566	5,939	5,692	7,176	7,270	7,345	7,913	7,112
(ii) Contract			644	900	960	906	675	562	546	577
(b) Other than workers			1,420	1,797	1,785	1,981	1,949	2,036	2,197	2,769
5. Manhours worked—Total ('000)			NA	NA	NA	1,89,03	1,89,37	1,99,92	2,10,25	1,95,87
(a) Direct workers ('000)			1,53,75	1,40,88	1,42,95	1,66,13	1,71,48	1,84,41	1,95,63	1,82,53
(b) Contract workers ('000)			NA	NA	NA	22,90	17,89	15,51	14,62	13,34
6A. Wages, salaries and Benefits—Total (Rs. '000)			1,28,28	1,40,84	1,71,91	1,99,89	2,15,03	2,34,14	2,51,61	3,29,10
(a) Wages—Total (Rs. '000)			85,44	81,48	96,83	1,18,54	1,29,31	1,38,96	1,42,90	1,52,31
(i) Direct workers (Rs. '000)			79,27	73,04	89,01	1,11,50	1,23,74	1,33,06	1,36,40	1,43,69
(ii) Contract workers (Rs. '000)			6,17	8,44	7,82	7,04	5,57	5,90	6,50	8,62
(b) Salaries (Rs. '000)			38,94	52,74	64,79	65,65	65,16	73,85	86,12	1,42,27
(c) Money value of benefits or privileges (Rs. '000)			3,90	6,62	10,29	15,70	20,56	21,33	22,59	34,52
6B. (a) Earnings of workers (Rs. '000)			88,12	85,49	1,03,00	1,28,65	1,42,98	1,52,89	1,57,00	1,70,15
(b) Earnings of non-workers (Rs. '000)			40,16	54,35	68,91	71,24	72,05	81,25	94,61	1,58,95
7. Gross Input (Rs. '000)			36,03,52	31,68,56	56,27,62	77,33,50	89,69,90	94,95,22	98,20,08	1,04,38,69
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)			69,23	74,62	95,19	1,14,55	1,31,64	1,60,50	1,75,90	1,78,85
(b) Materials consumed (Rs. '000)			34,74,60	30,43,05	54,84,69	74,65,06	86,92,27	91,42,62	94,51,83	1,00,64,11
(c) Work done by other concerns (Rs. '000)			5,04	5,19	4,98	11,11	13,36	23,83	25,91	28,02
(d) Other Inputs (Rs. '000)			54,65	45,70	42,76	1,42,78	1,32,63	1,68,27	1,66,44	1,67,71
8. Gross output (Rs. '000)			38,83,29	36,26,23	62,16,84	85,04,76	96,86,97	1,02,10,24	1,05,45,59	1,10,92,52
9. Value added by manufacture (Rs. '000) [(8) minus (7)]			2,79,77	4,57,67	5,89,22	7,71,26	7,17,07	7,15,02	7,25,51	6,53,83

10. EDIBLE HYDROGENATED OIL]

[10·1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1952=100)</i>										
1. No. of registered factories			100.0(33)	97.0	90.9	112.1	106.1	100.0	109.1	112.1
2. (a) Productive Capital employed			100.0(14,00,65)	75.2	102.7	96.6	97.2	124.5	125.6	103.2
(b) Fixed Capital			100.0(7,57,75)	78.8	72.7	90.9	86.6	84.3	89.6	97.8
(c) Working Capital			100.0(6,42,90)	71.0	138.1	103.3	109.8	171.8	168.0	109.5
3. (a) No. of workers			100.0(7,210)	94.9	92.3	112.1	110.2	109.7	117.3	106.6
(b) No. of non-workers			100.0(1,420)	126.5	125.7	139.5	137.3	143.4	154.7	195.0
4. No. of manhours worked*			NA	NA	NA	100.0 (1,89,03)	100.2	105.8	111.2	103.6
5. (a) Wages, salaries and benefits			100.0(1,28,28)	109.8	134.0	155.8	167.6	182.5	196.1	256.5
(b) Earnings of workers			100.0(88,12)	97.0	116.9	146.0	162.3	173.5	178.2	193.1
(c) Earnings of non-workers			100.0(40,16)	135.3	171.6	177.4	179.4	202.3	235.6	395.7
(d) Money value of benefits or privileges			100.0(3,90)	169.6	263.8	402.2	526.9	546.6	579.0	884.5
6. (a) Gross Input			100.0(36,03,52)	87.9	156.2	214.6	248.9	263.5	272.5	289.7
(b) Fuel, Electricity, Lubricants etc. consumed			100.0(69,23)	107.8	137.5	165.5	190.2	231.8	254.1	258.3
(c) Materials consumed			100.0(34,74,60)	87.6	157.8	214.8	250.2	263.1	272.0	289.6
(d) Work done by other concerns			100.0(5,04)	102.9	98.9	220.5	265.0	472.9	514.2	556.1
7. Gross Output			100.0(38,83,29)	93.4	160.1	219.0	249.4	262.9	271.6	285.6
8. Value added by manufacture			100.0(2,79,77)	163.6	210.6	275.7	256.3	255.6	259.3	233.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory			270	270	312	288	283	301	304	283
2. Productive capital employed per worker (Rs.)			19,426	15,405	21,633	16,742	17,142	22,053	20,792	18,796
3. Average number of manhours worked per worker			NA	NA	NA	2,339	2,384	2,528	2,486	2,547
4. Average annual money earnings per worker (Rs.)			1,222	1,250	1,548	1,592	1,800	1,934	1,856	2,213
5. Gross input per worker (Rs.)			49,979	46,331	84,601	95,688	1,12,904	1,20,086	1,16,093	1,35,761
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)			960	1,091	1,431	1,417	1,657	2,030	2,080	2,326
(b) Materials consumed per worker (Rs.)			48,191	44,496	82,452	92,367	1,09,410	1,15,627	1,11,739	1,30,890
(c) Other inputs per worker (Rs.)			828	744	718	1,904	1,837	2,429	2,274	2,545
6. Gross output per worker (Rs.)			53,860	53,023	93,458	1,05,231	1,21,930	1,29,129	1,24,670	1,44,265
7. VAM per manhour worked (Rs.)			NA	NA	NA	4.08	3.79	3.58	3.45	3.34
8. Gross output—fixed capital ratio			5.12	6.08	11.28	12.34	14.77	15.98	15.53	14.97
9. Gross output—gross input ratio			1.08	1.14	1.10	1.10	1.08	1.08	1.07	1.06
10. % of VAM to gross output			7.2	12.6	9.5	9.1	7.4	7.0	6.9	5.9
11. % of wages to VAM			30.5	17.8	16.4	15.4	18.0	19.4	19.7	23.3
12. % of salaries to VAM			13.9	11.5	11.0	8.5	9.1	10.3	11.9	21.8
13. % of money value of benefits or privileges to V.A.M.			1.4	1.4	1.7	2.0	2.9	3.0	3.1	5.3
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]			45.8	30.7	29.1	25.9	30.0	32.7	34.7	50.4

*Base 1960 = 100.

10.2 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories						6	5	5	5	
2. Coverage (%)						100	100	100	80	100
3. Productive Capital employed (Rs. '000)						1,26,99	1,51,01	1,35,45	1,38,75	83,70
(a) Fixed Capital (Rs. '000)						1,04,57	83,40	71,59	64,75	60,79
(b) Working Capital (Rs. '000)						22,42	67,61	63,86	74,00	22,91
4. No. of employees—Total						1,432	1,222	1,421	1,283	1,352
(a) Workers—Total						1,095	904	1,122	1,022	1,047
(i) Direct						874	807	1,006	928	864
(ii) Contract						221	97	116	94	183
(b) Other than workers						337	318	299	261	305
5. Manhours worked—Total ('000)						23,00	19,74	22,72	21,84	21,25
(a) Direct workers ('000)						17,96	17,25	19,83	20,11	19,01
(b) Contract workers ('000)						5,04	2,49	2,89	1,73	2,24
6A. Wages, Salaries and Benefits—Total (Rs. '000)						16,87	17,42	17,27	16,25	18,05
(a) Wages—Total (Rs. '000)						9,36	8,73	9,12	8,64	9,62
(i) Direct workers (Rs. '000)						7,79	8,01	8,00	8,02	8,66
(ii) Contract workers (Rs. '000)						1,57	72	1,12	62	96
(b) Salaries (Rs. '000)						6,49	7,24	6,96	6,45	7,07
(c) Money value of benefits or privileges (Rs. '000)						1,02	1,45	1,19	1,16	1,36
6B. (a) Earnings of workers (Rs. '000)						9,96	9,52	9,79	9,30	10,41
(b) Earnings of non-workers (Rs. '000)						6,91	7,90	7,48	6,95	7,64
7. Gross Input (Rs. '000)						5,35,61	5,85,34	8,00,25	7,34,30	7,24,88
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						16,11	17,72	20,05	21,24	21,23
(b) Materials consumed (Rs. '000)						5,02,49	5,37,71	7,11,82	6,91,70	6,78,12
(c) Work done by other concerns (Rs. '000)						73	2,13	2,58	2,72	2,59
(d) Other inputs (Rs. '000)						16,28	27,78	65,80	18,64	22,94
8. Gross Output (Rs. '000)						6,76,55	6,60,94	8,22,72	7,82,73	8,30,62
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						1,40,94	75,60	22,47	48,43	1,05,74

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100·0(6)	83·3	83·3	83·3	83·3
2. (a) Productive Capital employed						100·0(1,26,99)	118·9	106·7	109·3	65·9
(b) Fixed Capital						100·0(1,04,57)	79·8	68·5	61·9	58·1
(c) Working Capital						100·0(2,242)	301·6	284·9	330·1	102·2
3. (a) No. of workers						100·0(1,095)	82·6	102·5	93·3	95·6
(b) No. of non-workers						100·0(337)	94·4	88·7	77·4	90·5
4. No. of manhours worked						100·0(23,00)	85·8	98·8	95·0	92·4
5. (a) Wages, salaries and benefits						100·0(16,87)	103·3	102·4	96·4	107·0
(b) Earnings of workers						100·0(9,96)	95·7	98·4	93·4	104·5
(c) Earnings of non-workers						100·0(6,91)	114·3	103·2	100·6	110·6
(d) Money value of benefits or privileges						100·0(1,02)	143·3	117·3	114·0	133·7
6. (a) Gross Input						100·0(5,35,61)	109·3	149·4	137·1	135·3
(b) Fuel, Electricity, Lubricants etc. consumed						100·0(16,11)	110·0	124·4	131·8	131·8
(c) Materials consumed						100·0(5,02,49)	107·0	141·7	137·7	135·0
(d) Work done by other concerns						100·0(73)	289·9	351·7	370·9	352·8
7. Gross Output						100·0(6,76,55)	97·7	121·6	115·7	122·8
8. Value added by manufacture						100·0(1,40,93)	53·6	15·9	34·4	75·0
<i>(c) Economic Ratios</i>										
1. Average employment per factory						239	244	284	321	270
2. Productive capital employed per worker (Rs.)						11,597	16,705	12,072	13,576	7,995
3. Average number of manhours worked per worker						2,100	2,183	2,025	2,137	2,029
4. Average annual money earnings per worker (Rs.)						909	1,054	873	910	994
5. Gross input per worker (Rs.)						48,914	64,750	71,324	71,849	69,234
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						1,471	1,961	1,787	2,078	20,29
(b) Materials consumed per worker (Rs.)						45,889	59,481	63,442	67,680	64,768
(c) Other inputs per worker (Rs.)						1,554	3,308	6,095	2,091	2,438
6. Gross output per worker (Rs.)						61,785	73,112	73,327	76,588	79,334
7. V.A.M. per manhour worked (Rs.)						6·13	3·83	0·99	2·22	4·98
8. Gross output—fixed capital ratio						6·47	7·92	11·49	12·09	13·66
9. Gross output—gross input ratio						1·26	1·13	1·03	1·07	1·15
10. % of V.A.M. to gross output						20·8	11·4	2·7	6·2	12·7
11. % of wages to V.A.M.						6·6	11·5	40·6	17·8	9·1
12. % of salaries to V.A.M.						4·6	9·6	31·0	13·3	6·7
13. % of money value of benefits or privileges to V.A.M.						0·7	1·9	5·3	2·4	1·3
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						11·9	23·0	76·9	33·5	17·1

10.3 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) <i>Main Characteristics</i>										
1. No. of registered factories						8	8	6	6	6
2. Coverage (%)						88	100	100	100	100
3. Productive Capital employed (Rs. '000)						4,98,31	3,68,47	3,94,92	4,01,39	4,61,09
(a) Fixed Capital (Rs. '000)						1,57,86	1,47,34	1,32,66	13,0,60	1,73,47
(b) Working Capital (Rs. '000)						3,40,45	2,21,13	2,62,26	2,70,79	2,87,62
4. No. of employees—Total						2,893	2,858	2,322	2,850	2,826
(a) Workers—Total						2,521	2,505	1,991	2,348	2,016
(i) Direct						2,357	2,385	1,880	2,246	1,909
(ii) Contract						164	120	111	102	107
(b) Other than workers						372	353	331	502	817
5. Manhours worked—Total ('000)						55,45	57,94	52,15	60,24	54,47
(a) Direct workers ('000) 1						51,74	54,91	48,96	57,29	51,32
(b) Contract workers ('000)						3,71	3,03	3,19	2,95	315
6A. Wages, Salaries and Benefits—Total (Rs. '000)						74,58	77,61	86,63	90,79	1,35,32
(a) Wages—Total (Rs. '000)						52,27	53,19	61,21	56,42	56,560
(i) Direct workers (Rs. '000)						50,76	51,67	58,80	53,30	53,94
(ii) Contract workers (Rs. '000)						1,51	2,12	2,41	3,12	2,62
(b) Salaries (Rs. '000)						15,26	16,71	18,81	26,14	63,48
(c) Money value of benefits or privileges (Rs. '000)						7,05	7,71	6,61	8,23	15,28
6B.(a) Earnings of Workers (Rs. '000)						57,73	59,06	66,26	62,05	63,76
(b) Earnings of non-workers (Rs. '000)						16,85	18,55	20,37	28,74	71,56
7. Gross Input (Rs. '000)						22,76,89	26,24,59	25,86,36	27,94,86	28,96,54
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						32,73	35,53	39,84	45,62	48,03
(b) Materials consumed (Rs. '000)						22,15,77	25,53,15	25,10,90	27,13,33	28,02,86
(c) Work done by other concerns (Rs. '000)						2,91	3,37	4,52	2,45	5,77
(d) Other Inputs (Rs. '000)						25,48	32,34	31,10	33,46	39,88
8. Gross Output (Rs. '000)						25,50,39	28,63,00	28,58,41	30,05,46	30,16,88
9. Value added by manufacture (Rs. '000)[(8) minus (7)]						2,73,50	2,38,41	2,72,05	2,10,60	1,20,34

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960 = 100)</i>										
1. No. of registered factories						100.0(8)	100.0	75.0	75.0	75.0
2. (a) Productive Capital employed						100.0(4,98,31)	73.9	79.3	80.6	92.5
(b) Fixed Capital						100.0(1,57,86)	93.3	84.0	82.7	109.9
(c) Working Capital						100.0(3,40,45)	65.0	77.0	79.5	84.5
3. (a) No. of workers						100.0(2,521)	99.4	79.0	93.1	80.0
(b) No. of non-workers						100.0(372)	94.9	89.0	134.9	217.7
4. No. of manhours worked						100.0(55,45)	104.3	94.1	108.6	98.2
5. (a) Wages, salaries and benefits						100.0(74,58)	104.1	116.2	121.7	181.4
(b) Earnings of workers						100.0(57,73)	102.3	114.8	107.5	110.4
(c) Earnings of non-workers						100.0(16,85)	110.1	120.9	170.6	424.8
(d) Money value of benefits or privileges						100.0(7,05)	109.4	93.7	116.8	216.7
6. (a) Gross Input						100.0(22,76,89)	115.3	113.6	122.8	127.2
(b) Fuel, Electricity, Lubricants etc. consumed						100.0(32,73)	108.6	121.7	139.4	146.8
(c) Materials consumed						100.0(22,15,77)	115.2	113.3	122.5	126.5
(d) Work done by other concerns						100.0(2,91)	122.4	155.3	84.0	197.9
7. Gross Output						100.0(25,50,39)	112.3	112.1	117.8	118.3
8. Value added by manufacture						100.0(2,73,50)	87.2	99.5	77.0	44.0
<i>(c) Economic Ratios</i>										
1. Average employment per factory						413	357	387	475	471
2. Productive capital employed per worker (Rs.)						19,766	14,709	19,835	17,095	22,872
3. Average number of manhours worked per worker						2,200	2,313	2,620	2,565	2,702
4. Average annual money earnings per worker (Rs.)						2,290	2,358	3,328	2,643	3,163
5. Gross input per worker (Rs.)						90,317	1,04,774	1,29,903	1,19,030	1,43,677
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						1,298	1,418	2,001	1,943	2,382
(b) Materials consumed per worker (Rs.)						87,893	1,01,922	1,26,113	1,15,558	1,39,031
(c) Other inputs per worker (Rs.)						1,126	1,434	1,789	1,529	2,264
6. Gross output per worker (Rs.)						1,01,166	1,14,291	1,43,567	1,28,000	1,49,646
7. V.A.M. per manhour worked (Rs.)						4.93	4.11	5.22	3.50	2.21
8. Gross output—fixed capital ratio						16.16	19.43	21.55	23.01	17.39
9. Gross output—gross input ratio						1.12	1.09	1.11	1.08	1.04
10. % of V.A.M. to gross output						10.7	8.3	9.5	7.0	4.0
11. % of wages to V.A.M.						19.1	22.3	22.5	26.8	47.0
12. % of salaries to V.A.M.						5.6	7.0	6.9	12.4	52.7
13. % of money value of benefits or privileges to V.A.M.						2.6	3.2	2.4	3.9	12.7
14. % of wages, salaries and benefits to V.A.M. (Total [(11) to (13)]						27.3	32.5	31.8	43.1	112.4

10.4 MYSORE

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) <i>Main Characteristics</i>										
1. No. of registered factories								3	3	3
2. Coverage (%)								100	100	100
3. Productive Capital employed (Rs. '000)								48.20	37.98	36.77
(a) Fixed Capital (Rs. '000)								28.26	25.62	22.77
(b) Working Capital (Rs. '000)								19.94	12.36	14.00
4. No. of employees—Total								538	475	385
(a) Workers—Total								408	348	244
(i) Direct								408	348	244
(ii) Contract								—	—	—
(b) Other than workers								130	127	141
5. Manhours worked—Total ('000)								9.43	7.81	5.63
(a) Direct workers ('000)								9.43	7.81	5.63
(b) Contract workers ('000)								—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)								4.74	5.45	5.82
(a) Wages—Total (Rs. '000)								2.18	2.65	2.01
(i) Direct workers (Rs. '000)								2.18	2.65	2.01
(ii) Contract workers (Rs. '000)								—	—	—
(b) Salaries (Rs. '000)								2.11	2.13	3.22
(c) Money value of benefits or privileges (Rs. '000) . . . . .								.45	.67	.59
6B.(a) Earnings of Workers (Rs. '000)								2.41	3.02	2.24
(b) Earnings of non-workers (Rs. '000)								2.33	2.43	3.58
7. Gross Input (Rs. '000)								1,34.06	1,44.83	1,51.70
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)								4.02	4.15	3.92
(b) Materials consumed (Rs. '000)								1,25.06	1,35.67	1,42.80
(c) Work done by other concerns (Rs. '000) . . . . .								.69	.56	.79
(d) Other inputs (Rs. '000)								4.29	4.45	4.19
8. Gross Output (Rs. '000)								1,39.90	1,55.54	1,66.86
9. Value added by manufacture (Rs. '000) [(8) minus (7)]								5.84	10.71	15.16

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories								100.0(3)	100.0	100.0
2. (a) Productive Capital employed								100.0(48,20)	78.8	76.3
(b) Fixed Capital								100.0(28,26)	90.7	80.6
(c) Working Capital								100.0(19,04)	62.0	70.2
3. (a) No. of workers								100.0(403)	85.3	59.8
(b) No. of non-workers								100.0(130)	97.7	103.5
4. No. of manhours worked								100.0(9,43)	82.8	59.7
5. (a) Wages, salaries and benefits								100.0(4,74)	115.1	122.8
(b) Earnings of workers								100.0(2,41)	125.5	93.0
(c) Earnings of non-workers								100.0(2,33)	104.3	153.7
(d) Money value of benefits or privileges								100.0(45)	146.7	130.7
6. (a) Gross Input								100.0(1,34,06)	103.0	113.2
(b) Fuel, Electricity, Lubricants etc. consumed								100.0(4,02)	103.1	97.4
(c) Materials consumed								100.0(1,25,06)	103.5	114.2
(d) Work done by other concerns								100.0(69)	81.7	115.3
7. Gross Output								100.0(1,39,90)	111.2	119.3
8. Value added by manufacture								100.0(5,84)	183.3	259.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory								179	158	128
2. Productive capital employed per worker (Rs.)								11,814	10,915	15,068
3. Average number of manhours worked per worker								2,312	2,246	2,307
4. Average annual money earnings per worker (Rs.)								590	867	917
5. Gross input per worker (Rs.)								32,853	41,616	62,171
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)								936	1,191	1,603
(b) Materials consumed per worker (Rs.)								30,552	33,936	53,522
(c) Other inputs per worker (Rs.)								1,220	1,439	2,043
6. Gross output per worker (Rs.)								34,291	44,694	68,337
7. V.A.M. per manhour worked (Rs.)								0.62	1.37	2.69
8. Gross output—fixed capital ratio								4.95	6.07	7.33
9. Gross output—gross input ratio								1.04	1.07	1.09
10. % of V.A.M. to gross output								4.2	6.9	9.1
11. % of wages to V.A.M.								37.2	24.8	13.2
12. % of salaries to V.A.M.								36.1	19.9	21.2
13. % of money value of benefits or privileges to V.A.M.								7.7	6.2	3.9
14. % of wages, salaries and benefits to V.A.M. [Total (11), to (13)]								81.1	50.9	38.3

10.5 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories				4	4	4	4	4	5	5
2. Coverage (%)				100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)				1,66,24	1,94,42	2,35,24	2,51,72	3,28,82	3,24,98	2,86,14
(a) Fixed Capital (Rs. '000)				94,34	82,86	79,09	98,16	1,14,89	1,28,49	1,69,82
(b) Working Capital (Rs. '000)				71,90	1,11,56	1,56,15	1,53,56	2,13,93	1,96,49	1,16,32
4. No. of employees—Total				1,327	1,334	1,576	1,564	1,654	1,780	1,807
(a) Workers—Total				998	1,067	1,197	1,201	1,282	1,404	1,348
(i) Direct				822	900	1,042	1,100	1,128	1,267	1,236
(ii) Contract				176	167	155	101	154	137	112
(b) Other than workers				329	267	379	363	372	376	459
5. Manhours worked—Total ('000)				NA	NA	29,65	31,88	33,80	37,64	36,33
(a) Direct workers ('000)				19,67	24,95	25,48	29,02	29,51	33,76	33,14
(b) Contract workers ('000)				NA	NA	4,17	2,86	4,29	3,88	3,19
6A. Wages, Salaries and Benefits—Total (Rs. '000)				16,83	23,88	28,07	32,83	33,19	49,23	57,83
(b) Wages—Total (Rs. '000)				8,51	13,06	15,24	18,08	17,67	21,96	25,82
(i) Direct workers (Rs. '000)				7,62	12,19	14,08	17,52	16,62	20,96	23,51
(ii) Contract workers (Rs. '000)				89	87	1,16	56	1,05	1,00	2,31
(b) Salaries (Rs. '000)				7,71	8,77	10,43	11,48	11,61	14,53	25,26
(c) Money value of benefits or privileges (Rs. '000)				61	2,05	2,40	3,27	3,91	3,74	6,75
6B. (a) Earnings of workers (Rs. '000)				8,83	14,28	16,67	20,08	20,03	24,21	29,23
(b) Earnings of non-workers (Rs. '000)				8,00	9,60	11,40	12,75	13,16	16,02	28,60
7. Gross Input (Rs. '000)				4,37,31	8,94,70	12,99,55	15,46,11	16,92,87	17,45,45	21,24,59
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)				10,85	15,16	16,19	17,56	24,88	27,23	32,64
(b) Materials consumed (Rs. '000)				4,14,68	8,72,82	12,35,95	15,10,11	16,51,89	16,90,35	20,60,67
(c) Work done by other concerns (Rs. '000)				4,23	38	1,05	3,13	2,67	6,04	5,71
(d) Other Inputs (Rs. '000)				7,55	6,34	46,36	15,31	13,43	21,83	25,57
8. Gross output (Rs. '000)				5,25,51	9,88,65	14,01,86	17,39,00	18,35,17	18,91,06	22,68,03
9. Value added by manufacture (Rs. '000) [(8) minus (7)]				88,20	93,95	1,02,31	1,92,89	1,42,30	1,45,61	1,43,44

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1955=100)</i>										
1. No. of registered factories				100·0(4)	100·0	100·0	100·0	100·0	125·0	125·0
2. (a) Productive Capital employed			100·0(1,66,24)	116·9	141·5	151·4	197·8	195·5	172·1	
(b) Fixed Capital			100·0(94,34)	87·8	83·8	104·0	121·8	136·2	180·0	
(c) Working Capital			100·0(71,90)	155·2	217·2	213·6	297·6	273·3	161·8	
3. (a) No. of workers			100·0(998)	106·9	119·9	120·3	128·5	140·7	135·1	
(b) No. of non-workers			100·0(329)	81·2	115·2	110·3	113·1	114·3	139·5	
4. No. of manhours worked*			NA	NA	100·0	107·5	114·0	127·0	122·5	
					(29,65)					
5. (a) Wages, salaries and benefits			100·0(16,83)	141·9	166·7	195·1	197·2	239·0	343·5	
(b) Earnings of workers			100·0(8,83)	161·7	188·6	227·3	226·8	274·1	330·9	
(c) Earnings of non-workers			100·0(8,00)	120·0	142·6	159·4	164·5	200·2	357·5	
(d) Money value of benefits or privileges			100·0(61)	338·5	395·0	538·2	644·0	615·7	1,112·2	
6. (a) Gross Input			100·0(4,37,31)	204·6	297·2	353·5	387·1	399·1	485·8	
(b) Fuel, Electricity, Lubricants etc. consumed			100·0(10,85)	139·7	149·2	161·8	229·2	250·9	300·8	
(c) Materials consumed			100·0(4,14,68)	210·5	298·1	364·2	398·4	407·6	496·9	
(d) Work done by other concerns			100·0(4,23)	9·0	24·8	74·0	63·1	142·6	135·1	
7. Gross Output			100·0(5,25,51)	188·1	266·8	330·9	349·2	359·8	431·6	
8. Value added by manufacture			100·0(88,20)	106·5	116·0	218·7	161·3	165·1	162·6	
<i>(c) Economic Ratios</i>										
1. Average employment per factory			332	334	394	391	414	356	361	
2. Productive capital employed per worker (Rs.)			16,658	18,221	19,653	20,959	25,649	23,147	21,227	
3. Average number of manhours worked per worker			NA	NA	2,477	2,654	2,636	2,681	2,695	
4. Average annual money earnings per worker (Rs.)			885	1,339	[1,392	1,672	1,562	1,725	2,168	
5. Gross input per worker (Rs.)			43,819	83,852	1,08,567	1,28,735	1,32,049	1,24,319	1,57,611	
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)			1,087	1,421	1,353	1,462	1,940	1,939	2,421	
(b) Materials consumed per worker (Rs.)			41,551	81,802	1,03,254	1,25,737	1,28,852	1,20,395	1,528,69	
(c) Other inputs per worker (Rs.)			1,181	629	3,960	1,536	1,257	1,985	2,321	
6. Gross output per worker (Rs.)			52,656	92,657	1,17,115	1,44,796	1,43,149	1,34,690	1,68,252	
7. V.A.M. per manhour worked (Rs.)			NA	NA	3·45	6·05	4·21	3·87	3·95	
8. Gross output—fixed capital ratio			5·57	11·93	17·73	17·72	15·97	14·72	13·36	
9. Gross output—gross input ratio			1·20	1·11	1·08	1·12	1·08	1·08	1·07	
10. % of V.A.M. to gross output			16·8	9·5	7·3	11·1	7·8	7·7	6·3	
11. % of wages to V.A.M.			9·7	13·9	14·9	9·4	12·4	15·1	18·0	
12. % of salaries to V.A.M.			8·7	9·3	10·2	6·0	8·2	10·0	17·6	
13. % of money value of benefits or privileges to V.A.M.			0·7	2·2	2·3	1·7	2·7	2·6	4·7	
14. % of wages, salaries and benefits to V.A.M. [(Total (11) to (13))]			19·1	25·4	27·4	17·1	23·3	27·7	40·3	

*Base 1960=100

10.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories			6	7	6	7	6	6	7	7
2. Coverage (%)			83	100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)			1,59,23	1,74,16	2,72,72	1,84,72	1,98,19	2,53,95	2,82,97	2,42,57
(a) Fixed Capital (Rs. '000)			1,01,36	1,05,32	1,29,68	1,38,75	1,23,53	1,23,77	1,69,52	1,71,79
(b) Working Capital (Rs. '000)			57,87	66,84	1,43,04	45,97	72,66	1,30,18	1,13,45	70,78
4. No. of employees—Total			1,032	1,311	1,324	1,397	1,357	1,415	1,612	1,459
(a) Workers—Total			838	1,027	1,024	1,070	1,057	1,118	1,305	1,119
(i) Direct			797	1,001	1,013	1,056	1,024	1,100	1,272	1,091
(ii) Contract			41	26	11	14	33	8	33	28
(b) Other than workers			194	284	300	327	300	297	307	340
5. Manhours worked—Total ('000)			NA	NA	NA	27,04	26,35	30,12	30,93	29,67
(a) Direct workers ('000)			18,57	22,71	24,95	26,68	25,43	29,63	30,06	29,01
(b) Contract workers ('000)			NA	NA	NA	36	92	49	87	66
6A. Wages, Salaries and Benefits—Total (Rs. '000)			13,49	19,25	23,88	28,94	27,57	32,29	34,20	38,17
(a) Wages—Total (Rs. '000)			8,46	10,96	13,06	15,23	16,28	18,77	20,65	22,38
(i) Direct workers (Rs. '000)			8,22	10,80	12,19	15,07	16,02	18,60	20,34	22,12
(ii) Contract workers (Rs. '000)			24	16	87	16	26	17	31	26
(b) Salaries (Rs. '000)			4,63	7,81	8,77	11,93	9,53	10,06	11,12	12,89
(c) Money value of benefits or privileges (Rs. '000)			40	48	2,05	1,78	1,76	3,46	2,43	2,90
6B.(a) Earnings of workers (Rs. '000)			8,72	11,24	14,28	16,23	17,39	21,02	22,23	24,22
(b) Earnings of non-workers (Rs. '000)			4,77	8,01	9,60	12,71	10,18	11,27	11,97	13,95
7. Gross Input (Rs. '000)			5,33,05	6,30,59	11,52,40	15,23,97	16,97,31	16,71,22	15,64,91	14,94,43
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)			7,61	10,66	16,63	18,63	23,37	27,07	27,04	24,36
(b) Materials consumed (Rs. '000)			5,16,11	6,12,02	11,25,94	14,81,21	16,47,60	16,18,68	15,12,47	14,32,54
(c) Work done by other concerns (Rs. '000)			*	71	81	2,69	1,75	1,63	1,88	*2,11
(d) Other Inputs (Rs. '000)			9,33	7,20	9,02	21,44	24,59	23,84	23,52	35,42
8. Gross Output (Rs. '000)			5,60,18	7,09,89	12,27,89	16,25,15	17,68,47	17,69,82	16,62,25	15,46,36
9. Value added by manufacture (Rs. '000) [(8) minus (7)]			27,13	79,30	75,49	1,01,18	71,16	98,60	97,34	51,93

*Less than 500.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(b) Selected Indicators (Base 1952=100)										
1. No. of registered factories			100.0(6)	116.7	100.0	116.7	100.0	100.0	116.7	116.7
2. (a) Productive Capital employed			100.0(1,59,23)	109.3	171.3	116.0	124.5	159.5	177.7	152.3
(b) Fixed Capital			100.0(1,01,36)	103.9	127.9	136.9	123.8	122.1	167.2	169.5
(c) Working Capital			100.0(57,87)	115.5	247.2	79.4	125.5	225.0	196.0	122.3
3. (a) No. of workers			100.0(838)	122.6	122.2	127.7	126.1	133.4	155.7	133.5
(b) No. of non-workers			100.0(194)	146.4	154.6	163.6	154.6	153.1	158.2	175.3
4. No. of manhours worked			NA	NA	NA	100.0 (27,04)	97.4	111.4	114.4	109.7
5. (a) Wages, salaries and benefits			100.0(13,49)	142.7	177.1	214.5	204.4	239.4	253.5	283.0
(b) Earnings of workers			100.0(8,72)	128.9	163.8	186.1	199.4	241.1	254.9	277.7
(c) Earnings of non-workers			100.0(4,77)	167.9	201.3	266.4	213.5	236.3	250.9	292.4
(d) Money value of benefits or privileges			100.0(40)	119.3	511.0	442.2	433.1	861.3	604.8	722.7
6. (a) Gross Input			100.0(5,33,05)	118.3	216.2	285.9	318.4	313.5	293.6	280.4
(b) Fuel, Electricity, Lubricants etc. consumed			100.0(7,61)	140.1	218.4	244.8	307.1	355.7	355.2	320.0
(c) Materials consumed			100.0(5,16,11)	118.6	218.2	287.0	319.2	313.6	293.1	277.6
(d) Work done by other concerns			100.0(x)	29,644.5	33,858.0	1,13,171.0	73,388.2	68,477.7	79,054.2	88,842.0
7. Gross Output			100.0(5,60,18)	126.7	219.2	290.1	315.7	315.9	296.7	276.0
8. Value added by manufacture			100.0(27,12)	292.3	278.3	373.0	262.4	363.5	358.9	191.5
(c) Economic Ratios										
1. Average employment per factory			206	187	221	200	226	235	230	208
2. Productive capital employed per worker (Rs.)			19,002	16,958	26,633	17,264	18,750	22,715	21,683	21,677
3. Average number of manhours worked per worker			N.A.	N.A.	N.A.	2,527	2,492	2,654	2,370	2,651
4. Average annual money earnings per worker (Rs.)			1,041	1,094	1,395	1,517	1,645	1,880	1,703	2,165
5. Gross input per worker (Rs.)			63,610	61,401	1,12,539	1,42,427	1,60,578	1,49,484	1,19,916	1,33,551
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)			908	1,038	1,624	1,741	2,211	2,422	2,072	12,177
(b) Materials consumed per worker (Rs.)			61,588	59,593	1,09,955	1,38,430	1,55,875	1,44,784	1,15,898	1,28,020
(c) Other inputs per worker (Rs.)			1,114	770	950	2,256	2,492	2,278	1,946	3,354
6. Gross output per worker (Rs.)			66,347	69,123	1,19,911	1,51,883	1,67,310	1,58,303	1,27,375	1,33,192
7. V.A.M. per manhour worked (Rs.)			N.A.	N.A.	N.A.	3.74	2.70	3.27	3.15	1.75
8. Gross output—fixed capital ratio			5.53	6.74	9.47	11.71	14.09	14.30	9.81	9.00
9. Gross output—gross input ratio			1.05	1.13	1.07	1.07	1.04	1.06	1.06	1.03
10. % of V.A.M. to gross output			4.8	11.2	6.1	6.2	4.0	5.6	5.9	3.4
11. % of wages to V.A.M.			31.2	13.8	17.3	15.1	22.9	19.0	21.2	43.1
12. % of salaries to V.A.M.			17.1	9.8	11.6	11.8	13.4	10.2	11.4	24.8
13. % of money value of benefits or privileges to V.A.M.			1.5	0.6	2.7	1.8	2.5	3.5	2.5	5.6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]			49.8	24.2	31.6	28.7	38.8	32.7	35.1	73.5

*Base 1960 = 100.

(x) Less than Rs. 500.

11. DISTILLERIES AND BREWERIES

11.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	46	52	54	49	49	41	43	40	41	48
2. Coverage (%)	85	92	85	94	96	95	100	100	100	98
3. Productive Capital employed (Rs. '000)	2,51,80	2,92,60	4,34,66	3,95,76	4,18,92	5,17,22	5,72,35	7,15,16	6,82,05	11,83,65
(a) Fixed Capital (Rs. '000)	1,67,45	1,94,50	2,40,39	2,32,07	2,24,62	2,93,05	3,24,38	4,28,73	4,48,49	6,81,91
(b) Working Capital (Rs. '000)	84,35	98,10	1,94,27	1,63,69	1,94,30	2,24,17	2,47,97	2,86,43	2,33,56	5,01,74
4. No. of employees — Total	4,832	5,533	5,098	4,734	5,204	5,024	5,477	5,812	5,970	7,409
(a) Workers—Total	3,781	4,439	4,051	3,699	4,060	4,137	4,600	4,777	5,005	6,063
(i) Direct	3,707	4,310	3,994	3,626	3,775	3,802	3,520	3,631	4,502	5,407
(ii) Contract	74	129	57	73	285	335	80	146	503	656
(b) Other than workers	1,051	1,094	1,047	1,035	1,144	887	877	1,035	965	1,346
5. Manhours worked—Total ('000)	82.84	1,01,69	NA	NA	NA	1,03,63	1,07,82	1,14,45	1,19,02	1,51,11
(a) Direct workers ('000)	80.98	98,61	97,50	89,42	93,30	94,53	1,05,89	1,10,49	1,07,43	1,36,71
(b) Contract workers ('000)	1.86	3,08	NA	NA	NA	9.10	1.93	3.96	11.59	14.40
6A. Wages, Salaries and Benefits—Total (Rs. '000)	28,44	52,87	59,18	59,63	75,64	74,74	81,32	89,89	84,68	1,47,17
(a) Wages—Total (Rs. '000)	16,54	32,80	35,09	32,99	42,60	44,09	48,46	52,85	50,25	87,00
(i) Direct workers (Rs. '000)	16,20	32,01	34,67	32,58	40,48	41,14	47,71	51,66	46,78	82,12
(ii) Contract workers (Rs. '000)	34	79	42	41	2,12	2,95	75	1,19	3,47	4,88
(b) Salaries (Rs. '000)	10,94	18,70	22,80	23,88	29,65	24,36	27,26	30,29	27,66	48,84
(c) Money value of benefits or privileges (Rs. '000)	96	—	1,29	2,76	3,39	6,29	5,60	6,75	6,77	11,33
6B. (a) Earnings of workers (Rs. '000)	17,11	33,67	35,87	34,59	44,60	48,14	52,04	57,14	54,62	94,26
(b) Earnings of non-workers (Rs. '000)	11,33	19,20	23,31	25,04	31,04	26,60	29,28	32,75	30,06	52,91
7. Gross Input (Rs. '000)	1,45,65	1,47,29	1,93,56	2,30,69	3,08,45	3,77,46	4,31,16	5,30,12	5,31,23	8,48,18
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	20,29	22,92	26,02	32,22	44,58	46,15	55,84	78,86	71,21	84,90
(b) Materials consumed (Rs. '000)	1,13,71	1,10,09	1,47,09	1,79,57	2,45,78	2,65,80	3,11,46	3,65,63	3,84,14	6,27,68
(c) Work done by other concerns (Rs. '000)	—	5	2,25	2,50	2,07	62	4,99	7,20	9,30	17,36
(d) Other Inputs (Rs. '000)	11,65	14,23	18,20	16,40	16,02	64,89	58,87	78,43	66,58	1,17,97
8. Gross Output (Rs. '000)	2,66,67	2,52,17	3,22,09	4,00,34	5,14,42	5,78,35	7,05,62	7,83,42	7,98,14	13,72,31
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	1,21,02	1,04,88	1,28,53	1,69,65	2,05,97	2,00,89	2,74,46	2,53,30	2,66,91	5,24,13

11. DISTILLERIES AND BREWERIES]

[11.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(46)	113.0	117.4	105.5	106.5	89.1	93.5	87.0	89.1	104.3
2. (a) Productive Capital employed	100.0(2,51,80)	116.2	172.6	157.2	166.4	205.4	227.3	284.0	270.9	470.1
(b) Fixed Capital	100.0(1,67,45)	116.2	143.6	133.6	134.1	175.0	193.7	256.0	267.8	407.2
(c) Working Capital	100.0(84,35)	116.3	230.3	194.1	230.4	265.8	294.0	339.6	276.9	594.8
3. (a) No. of workers	100.0(3,781)	117.4	107.1	97.8	107.4	109.4	121.7	126.3	132.4	160.4
(b) No. of non-workers	100.0(1,051)	104.1	99.6	98.5	108.8	84.4	83.4	98.5	91.8	128.1
4. No. of manhours worked	100.0(82,84)	122.8	NA	NA	NA	125.1	130.2	138.2	143.7	182.4
5. (a) Wages, salaries and benefits	100.0(23,44)	185.9	203.1	209.7	266.0	262.8	286.0	316.1	297.8	517.5
(b) Earnings of workers	100.0(17,11)	195.8	209.6	202.1	260.6	281.3	304.1	333.9	319.2	550.8
(c) Earnings of non-workers	100.0(11,33)	169.6	205.8	221.2	274.1	234.9	258.6	289.2	265.5	467.2
(d) Money value of benefits or privileges*	100.0(95)	143.0	135.3	288.6	354.5	657.0	584.8	705.5	706.8	1182.9
6. (a) Gross Input	100.0(1,45,65)	101.1	132.9	158.4	211.8	259.1	296.0	364.0	364.7	582.3
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(2,029)	113.0	128.3	158.8	219.7	227.5	275.2	388.7	351.0	418.4
(c) Materials consumed	100.0(1,13,71)	96.8	129.4	157.9	216.1	233.7	273.9	321.5	337.8	552.0
(d) Work done by other concerns*	—	100.0(5)	4,059.6	4,521.2	3,740.8	1,122.7	9,018.7	13,022.0	16,815.0	31,873.0
7. Gross Output	100.0(2,66,67)	94.6	120.8	150.1	192.9	216.9	264.6	293.8	299.3	514.6
8. Value added by manufacture	100.0(1,21,02)	86.7	106.2	140.2	170.2	166.0	226.8	209.3	220.6	433.1
<i>(c) Economic Ratios</i>										
1. Average employment per factory	124	115	111	103	111	129	127	145	146	158
2. Productive capital employed per worker (Rs.)	6,660	6,591	10,730	10,699	10,318	12,502	12,442	14,971	13,627	19,523
3. Average number of manhours worked per worker	2,191	2,291	NA	NA	NA	2,505	2,344	2,396	2,378	2,492
4. Average annual money earnings per worker (Rs.)	453	759	885	935	1,098	1,164	1,131	1,196	1,091	1,555
5. Gross input per worker (Rs.)	3,852	3,318	4,778	6,236	7,598	9,124	9,373	11,098	10,614	13,987
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	537	516	642	871	1,098	1,116	1,214	1,651	1,423	1,399
(b) Materials consumed per worker (Rs.)	3,007	2,480	3,631	4,854	6,054	6,425	6,771	7,654	7,675	10,351
(c) Other inputs per worker (Rs.)	303	322	505	511	446	1,583	1,388	1,793	1,516	2,237
6. Gross output per worker (Rs.)	7,053	5,681	7,951	10,823	12,671	13,980	15,340	16,400	15,947	22,634
7. V.A.M. per manhour worked (Rs.)	1.46	1.03	NA	NA	NA	1.94	2.55	2.21	2.24	3.47
8. Gross output—fixed capital ratio	1.59	1.30	1.34	1.73	2.29	1.97	2.18	1.83	1.78	2.01
9. Gross output—gross input ratio	1.83	1.71	1.66	1.74	1.67	1.53	1.64	1.48	1.50	1.62
10. % of V.A.M. to gross output	45.4	41.6	39.9	42.4	40.0	34.7	38.9	32.3	33.4	38.2
11. % of wages to V.A.M.	13.7	31.3	27.3	19.4	20.7	21.9	17.7	20.9	18.8	16.5
12. % of salaries to V.A.M.	9.0	17.8	17.7	14.1	14.4	12.1	9.9	12.0	10.4	9.3
13. % of money value of benefits or privileges to V.A.M.	0.8	1.3	1.0	1.6	1.6	3.1	2.0	2.7	2.5	2.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	23.5	50.4	46.0	35.1	36.7	37.1	29.6	35.6	31.7	26.1

*Base 1949=100.

11.2 BIHAR

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories		6	6	7	7	3	3			
2. Coverage (%)		100	83	100	100	100	100			
3. Productive Capital (Rs. '000)		28,54	32,74	35,77	37,84	19,36	19,83			
(a) Fixed Capital (Rs. '000)		18,88	18,93	22,45	19,09	8,88	8,73			
(b) Working Capital (Rs. '000)		9,66	13,81	13,32	18,75	10,48	11,10			
4. No. of employecs—Total		514	425	359	379	252	239			
(a) Workers—Total		427	327	272	309	203	188			
(i) Direct		427	327	272	309	190	188			
(ii) Contract		—	—	—	—	13	—			
(b) Other than workers		87	98	87	70	49	51			
5. Manhours worked—Total ('000)		8,93	6,96	7,08	7,82	4,84	4,47			
(a) Direct workers ('000)		8,93	6,96	7,08	7,82	4,54	4,47			
(b) Contract workers ('000)		—	—	—	—	30	—			
6A. Wages Salaries and Benefits—Total (Rs. '000)		3,60	4,20	4,15	4,04	3,28	2,54			
(a) Wages—Total (Rs. '000)		2,73	2,35	2,11	2,21	1,94	1,37			
(i) Direct workers (Rs. '000)		2,73	2,35	2,11	2,21	1,87	1,37			
(ii) Contract workers (Rs. '000)		—	—	—	—	7	—			
(b) Salaries (Rs. '000)		85	1,71	1,70	1,50	1,16	93			
(c) Money value of benefits or privileges (Rs. '000)		2	14	34	33	18	24			
6B.(a) Earnings of workers (Rs. '000)		2,75	2,43	2,29	2,41	2,05	1,51			
(b) Earnings of non-workers (Rs. '000)		85	1,77	1,86	1,63	1,23	1,03			
7. Gross Input (Rs. '000)		14,50	16,96	19,91	30,08	20,57	16,48			
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)		2,90	3,23	4,12	5,68	5,47	5,01			
(b) Materials consumed (Rs. '000)		10,10	12,71	14,25	23,10	13,45	10,00			
(c) Work done by other concerns (Rs. '000)		5	—	—	—	—	—			
(d) Other Inputs (Rs. '000)		1,45	1,02	1,54	1,30	1,65	1,47			
8. Gross Output (Rs. '000)		28,98	30,00	37,53	40,00	30,18	26,22			
9. Value added by manufacture (Rs. '000) [(8) minus (7)]		14,48	13,04	17,62	9,92	9,61	9,74			

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949=100)</i>										
1. No. of registered factories		100.0(6)	100.0	116.7	116.7	50.0	50.0			
2. (a) Productive Capital		100.0(28,54)	114.8	125.4	132.6	67.9	69.5			
(b) Fixed Capital		100.0(18,88)	100.3	118.9	101.2	47.0	46.3			
(c) Working Capital		100.0(9,66)	143.0	137.9	194.1	108.5	114.9			
3. (a) No. of workers		100.0(427)	76.6	63.7	72.4	47.5	44.0			
(b) No. of non-workers		100.0(87)	112.6	100.0	80.5	56.3	58.6			
4. No. of manhours worked		100.0(8,93)	77.9	79.3	87.6	54.2	50.1			
5. (a) Wages, salaries and benefits		100.0(3,60)	116.5	115.2	112.1	91.1	70.5			
(b) Earnings of workers		100.0(2,75)	88.4	83.5	87.7	74.8	55.0			
(c) Earnings of non-workers		100.0(85)	206.9	216.8	190.4	143.4	120.4			
(d) Money value of benefits or privileges		100.0(2)	526.8	1302.3	1264.4	705.7	913.0			
6. (a) Gross Input		100.0(14,50)	117.0	137.2	207.4	141.8	113.6			
(b) Fuel, Electricity, Lubricants etc. consumed		100.0(2,90)	111.5	142.1	195.6	188.4	172.6			
(c) Materials consumed		100.0(10,10)	125.8	141.0	228.6	133.1	99.0			
(d) Work done by other concerns		—	—	—	—	—	—			
7. Gross Output		100.0(28,98)	103.5	129.5	138.0	104.2	90.5			
8. Value added by manufacture		100.0(14,48)	90.1	121.7	68.5	66.4	67.3			
<i>(c) Economic Ratios</i>										
1. Average employment per factory		86	85	51	54	84	80			
2. Productive capital employed per worker (Rs.)		6,683	10,014	13,151	12,247	9,538	10,547			
3. Average number of manhours worked per worker		2,092	2,128	2,603	2,532	2,384	2,379			
4. Average annual money earnings per worker (Rs.)		643	743	844	780	1,013	803			
5. Gross input per worker (Rs.)		3,397	5,188	7,319	9,734	10,132	8,768			
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)		680	989	1,516	1,837	2,693	2,664			
(b) Materials consumed per worker (Rs.)		2,366	3,886	5,238	7,475	6,625	5,321			
(c) Other inputs per worker (Rs.)		351	313	565	422	814	783			
6. Gross output per worker (Rs.)		6,787	9,174	13,796	12,944	14,868	13,950			
7. V.A.M. per manhour worked (Rs.)		1.62	1.87	2.49	1.27	1.99	2.18			
8. Gross output—fixed capital ratio		1.54	1.58	1.67	2.09	3.40	3.00			
9. Gross output—gross input ratio		2.00	1.77	1.88	1.33	1.47	1.59			
10. % of V.A.M. to gross output		49.9	43.5	46.9	24.8	31.9	37.1			
11. % of wages to V.A.M.		18.8	18.0	12.0	22.3	20.2	14.0			
12. % of salaries to V.A.M.		5.9	13.1	9.7	15.1	12.1	9.6			
13. % of money value of benefits or privileges to V.A.M.		0.2	1.1	1.9	3.3	1.9	2.5			
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]		24.9	32.2	23.6	40.7	34.2	26.1			

11.3 ORISSA

Particulars	1946	1949	1952	1955	1958	1960	1961 -	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories		6	5	5						
2. Coverage (%)		100	100	100						
3. Productive Capital employed (Rs. '000)		763	745	661						
(a) Fixed Capital (Rs. '000)		576	510	550						
(b) Working Capital (Rs. '000)		187	235	111						
4. No. of employees—Total		163	137	104						
(a) Workers—Total		118	105	79						
(i) Direct		118	105	79						
(ii) Contract		—	—	—						
(b) Other than workers		45	32	25						
5. Manhours worked—Total ('000)		297	255	185						
(a) Direct workers ('000)		297	255	185						
(b) Contract workers ('000)		—	—	—						
6A. Wages, Salaries and Benefits—Total (Rs. '000)		69	74	72						
(a) Wages—Total (Rs. '000)		41	45	42						
(i) Direct workers (Rs. '000)		41	45	42						
(ii) Contract workers (Rs. '000)		—	—	—						
(b) Salaries (Rs. '000)		28	29	29						
(c) Money value of benefits or privileges (Rs. '000)		—	—	1						
6B.(a) Earnings of workers (Rs. '000)		41	45	42						
(b) Earnings of non-workers (Rs. '000)		28	29	30						
7. Gross Input (Rs. '000)		415	465	335						
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)		90	63	50						
(b) Materials consumed (Rs. '000)		286	368	246						
(c) Work done by other concerns (Rs. '000)		—	—	—						
(d) Other Inputs (Rs. '000)		39	34	39						
8. Gross Output (Rs. '000)		761	834	693						
9. Value added by manufacture (Rs. '000) [(8) minus (7)]		346	369	358						

11. DISTILLERIES AND BREWERIES]

[11.3 ORISSA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
		(b) Selected Indicators (Base 1949 = 100)								
1. No. of registered factories		100·0(6)	83·3	83·3						
2. (a) Productive Capital employed		100·0(763)	97·6	86·6						
(b) Fixed Capital		100·0(576)	88·4	95·5						
(c) Working Capital		100·0(187)	126·1	59·4						
3. (a) No. of workers		100·0(118)	89·0	66·9						
(b) No. of non-workers		100·0(45)	71·1	55·6						
4. No. of manhours worked		100·0(297)	85·8	62·2						
5. (a) Wages, salaries and benefits		100·0(69)	107·0	104·8						
(b) Earnings of workers		100·0(41)	110·3	103·8						
(c) Earnings of non-workers		100·0(28)	102·2	106·4						
(d) Money value of benefits or privileges		—	—	—						
6. (a) Gross Input		100·0(415)	111·9	80·6						
(b) Fuel, Electricity, Lubricants, etc. consumed		100·0(90)	69·8	55·3						
(c) Materials consumed		100·0(286)	128·4	85·8						
(d) Work done by other concerns		—	—	—						
7. Gross Output		100·0(761)	109·6	91·1						
8. Value added by manufacture		100·0(346)	106·8	103·6						
		(c) Economic Ratios								
1. Average employment per factory		27	27	21						
2. Productive Capital employed per worker (Rs.)		6,469	7,098	8,371						
3. Average number of manhours worked per worker		2,517	2,427	2,338						
4. Average annual money earnings per worker (Rs.)		345	428	535						
5. Gross input per worker (Rs.)		3,522	4,429	4,242						
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)		765	601	633						
(b) Materials consumed per worker (Rs.)		2,426	3,501	3,108						
(c) Other inputs per worker (Rs.)		331	327	501						
6. Gross output per worker (Rs.)		6,452	7,943	8,777						
7. V.A.M. per manhour worked (Rs.)		1·16	1·45	1·94						
8. Gross output—fixed capital ratio		1·32	1·64	1·26						
9. Gross output—gross input ratio		1·83	1·79	2·07						
10. % of V.A.M. to gross output		45·4	44·2	51·7						
11. % of wages to V.A.M.		11·8	12·2	11·6						
12. % of salaries to V.A.M.		8·1	7·8	8·2						
13. % of money value of benefits or privileges to V.A.M.		—	—	0·3						
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]		19·9	20·0	20·1						

11.4 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories		3	3			2	3	3		
2. Coverage (%)		100	100			100	100	100		
3. Productive Capital employed (Rs. '000)		27,59	37,35			59,93	61,78	74,75		
(a) Fixed Capital (Rs. '000)		19,15	18,39			44,52	47,08	47,75		
(b) Working Capital (Rs. '000)		8,44	18,96			15,41	14,70	27,00		
4. No. of employees—Total		531	450			526	674	688		
(a) Workers—Total		456	405			489	649	624		
(i) Direct		456	405			489	649	624		
(ii) Contract		—	—			—	—	—		
(b) Other than workers		75	45			37	25	64		
5. Manhours worked—Total ('000)		11,11	11,49			13,31	15,44	13,92		
(a) Direct workers ('000)		11,11	11,49			13,31	15,44	13,92		
(b) Contract workers ('000)		—	—			—	—	—		
6A. Wages, Salaries and Benefits—Total (Rs. '000)		3,82	4,38			6,65	8,21	8,38		
(a) Wages—Total (Rs. '000)		2,09	2,76			5,43	6,28	5,12		
(i) Direct workers (Rs. '000)		2,09	2,76			5,43	6,28	5,12		
(ii) Contract workers (Rs. '000)		—	—			—	—	—		
(b) Salaries (Rs. '000)		1,73	1,61			81	1,53	2,80		
(c) Money value of benefits or privileges (Rs. '000)		—	1			41	40	46		
6B.(a) Earnings of workers (Rs. '000)		2,09	2,76			5,79	6,60	5,42		
(b) Earnings of non-workers (Rs. '000)		1,73	1,62			86	1,61	2,96		
7. Gross Input (Rs. '000)		11,36	14,05			28,41	44,45	69,34		
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)		56	1,08			3,05	3,84	4,58		
(b) Materials consumed (Rs. '000)		9,62	1,198			21,64	34,49	43,70		
(c) Work done by other concerns (Rs. '000)		—	—			10	1,02	26		
(d) Other Inputs (Rs. '000)		1,18	99			3,62	5,10	20,80		
8. Gross Output (Rs. '000)		22,03	22,78			37,33	58,16	62,03		
9. Value added by manufacture (Rs. '000) [(8) minus (7)]		10,67	8,73			8,92	13,71	(—) 7,31		

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949=100)</i>										
1. No. of registered factories		100.0(3)	100.0			66.7	100.0	100.0		
2. (a) Productive Capital employed		100.0(27,59)	135.4			217.2	223.9	270.9		
(b) Fixed Capital		100.0(19,15)	96.0			232.4	245.8	249.3		
(c) Working Capital		100.0(8,44)	224.8			182.7	174.3	320.0		
3. (a) No. of workers		100.0(4,56)	88.8			107.2	142.3	135.8		
(b) No. of non-workers		100.0(75)	60.0			49.3	33.3	85.3		
4. No. of manhours worked		100.0(11,11)	103.4			119.9	139.1	125.3		
5. (a) Wages, salaries and benefits		100.0(3,82)	114.6			174.2	215.0	219.4		
(b) Earnings of workers		100.0(2,09)	131.9			276.6	315.1	258.9		
(c) Earnings of non-workers		100.0(1,73)	93.5			49.8	93.6	171.5		
(d) Money value of benefits or privileges*		—	100.0(1)			5,551.1	5,355.4	6,244.2		
6. (a) Gross Input		100.0(11,36)	123.8			250.1	391.4	610.5		
(b) Fuel, Electricity, Lubricants etc. consumed		100.0(36)	192.5			543.7	684.3	816.3		
(c) Materials consumed		100.0(9,62)	124.6			225.0	358.6	454.4		
(d) Work done by other concerns†		—	—			100.0(10)	1,059.5	268.5		
7. Gross Output		100.0(22,03)	103.4			169.4	264.0	281.6		
8. Value added by manufacture		100.0(10,67)	81.8			83.6	123.4	—		
<i>(c) Economic Ratios</i>										
1. Average employment per factory		177	150			263	225	229		
2. Productive Capital employed per worker (Rs.)		6,051	9,222			12,256	9,520	11,978		
3. Average number of manhours worked per worker		2,436	2,836			2,722	2,380	2,230		
4. Average annual money earnings per worker (Rs.)		459	682			1,185	1,017	869		
5. Gross input per worker (Rs.)		2,491	3,470			5,809	6,849	11,112		
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)		123	267			624	592	734		
(b) Materials consumed per worker (Rs.)		2,109	2,957			4,425	5,314	7,002		
(c) Other input per worker (Rs.)		259	246			760	943	3,376		
6. Gross output per worker (Rs.)		4,831	5,625			7,634	8,961	9,940		
7. VAM per manhour worked (Rs.)		0.96	0.76			0.67	0.89	—		
8. Gross Output—fixed capital ratio		1.15	1.24			0.84	1.24	1.30		
9. Gross output—gross input ratio		1.94	1.62			1.31	1.31	0.89		
10. % of VAM to gross output		48.4	38.3			23.9	23.6	—		
11. % of wages to VAM		19.6	31.6			60.9	45.8	—		
12. % of salaries to VAM		16.2	18.5			9.0	11.2	—		
13. % of money value of benefits or privileges to VAM		—	0.1			4.6	2.9	—		
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]		35.8	50.2			74.5	59.9	—		

* Base 1952=100

† Base 1960=100

11.5 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961*	1962†	1963‡	1964§
<i>(a) Main Characteristics</i>										
1. No. of registered factories	12	13	14	13	12	15	15	14	13	17
2. Coverage (%)	83	92	100	100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	65,48	86,35	1,67,28	1,47,87	1,18,53	1,94,14	2,27,15	1,81,26	1,67,21	5,01,29
(a) Fixed Capital (Rs. '000)	37,91	55,47	97,58	91,54	73,22	1,07,15	1,33,70	1,18,39	1,11,81	3,14,32
(b) Working Capital (Rs. '000)	27,57	30,88	69,70	56,33	45,31	86,99	88,45	62,37	55,40	1,86,97
4. No. of employees—Total	1,414	1,464	1,752	1,584	1,386	1,739	1,775	1,471	1,348	3,044
(a) Workers—Total	1,025	1,178	1,402	1,265	1,076	1,436	1,486	1,220	1,152	2,544
(i) Direct	1,012	1,128	1,345	1,219	991	1,343	1,406	1,157	1,086	2,221
(ii) Contract	13	50	57	46	85	93	80	63	66	323
(b) Other than workers	389	286	350	319	310	303	289	251	195	500
5. Manhours worked — Total ('000)	21,18	26,07	NA	NA	NA	35,52	35,70	31,24	28,95	62,37
(a) Direct workers ('000)	20,85	24,90	33,36	31,43	26,53	33,28	33,77	29,47	27,11	55,99
(b) Contract workers ('000)	33	1,17	NA	NA	NA	2,24	1,93	1,77	1,84	6,38
6A. Wages, Salaries and Benefits—Total (Rs. '000)	768	15,46	20,22	18,87	18,36	24,02	26,00	18,92	18,66	52,11
(a) Wages—Total (Rs. '000)	4,28	10,65	13,27	11,76	11,66	14,37	16,26	12,09	12,64	35,51
(i) Direct workers (Rs. '000)	4,22	10,31	12,85	11,51	11,21	13,80	15,52	11,57	12,25	33,17
(ii) Contract workers (Rs. '000)	6	34	42	25	45	57	74	52	39	2,34
(b) Salaries (Rs. '000)	3,31	4,66	6,68	6,38	5,76	6,57	7,65	5,55	4,83	13,47
(c) Money value of benefits or privileges (Rs. '000)	9	15	27	73	94	3,08	2,09	1,28	1,19	3,13
6B. (a) Earnings of workers (Rs. '000)	4,33	10,75	13,44	12,24	12,29	16,48	17,68	12,97	13,50	37,77
(b) Earnings of non-workers (Rs. '000)	3,35	4,71	6,78	6,63	6,07	7,54	8,32	5,95	5,16	14,34
7. Gross Input (Rs. '000)	38,73	36,70	49,97	57,85	59,15	98,79	1,15,02	88,13	73,24	3,31,62
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	4,34	8,58	12,58	15,95	18,26	20,96	30,87	31,68	25,73	37,94
(b) Materials consumed (Rs. '000)	31,53	23,75	30,02	35,09	35,67	59,03	61,97	39,19	29,85	2,49,26
(c) Work done by other concerns (Rs. '000)	—	1	2	23	—	24	41	100	97	7,28
(d) Other Inputs (Rs. '000)	2,86	4,36	7,35	6,58	5,22	18,56	21,87	16,26	16,69	37,14
8. Gross Output (Rs. '000)	49,79	58,61	84,61	1,08,15	90,24	1,34,80	1,56,64	1,19,49	96,32	5,67,25
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	11,06	21,91	34,64	50,30	31,09	36,01	41,62	31,36	23,08	2,35,63

* Excludes one wine factory.

† Excludes two wine factories and one in the group Breweries and Manufacturing of Malt.

‡ Excludes two wine factories and two in the group Breweries and Manufacturing of Malt.

§ Excludes one factory in the group Breweries and Manufacturing of Malt.

11. DISTILLERIES AND BREWERIES]

[11.5 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(12)	108.3	116.7	108.3	100.0	125.0	125.0	116.7	108.3	141.7
2. (a) Productive Capital employed	100.0(65,48)	131.9	255.5	225.8	181.0	296.5	346.9	276.8	255.4	765.6
(b) Fixed Capital	100.0(37,91)	146.4	257.4	241.5	193.2	282.7	365.9	313.7	295.0	829.2
(c) Working Capital	100.0(27,57)	112.0	252.8	204.3	164.3	315.5	320.8	226.2	200.9	678.1
3. (a) No. of workers	100.0(1,025)	114.9	136.8	123.4	105.0	140.1	145.0	119.0	112.4	248.2
(b) No. of non-workers	100.0(389)	73.5	90.0	82.0	79.7	77.9	74.3	64.5	50.4	128.5
4. No. of Manhours worked	100.0(21,18)	123.1	NA	NA	NA	167.7	168.5	147.5	136.7	294.5
5. (a) Wages, salaries and benefits	100.0(7,68)	201.2	263.2	245.6	238.9	312.6	338.4	246.2	242.9	678.2
(b) Earnings of workers	100.0(4,33)	248.3	310.5	282.6	283.7	380.5	408.3	299.4	311.9	872.2
(c) Earnings of non-workers	100.0(3,35)	140.4	202.2	197.9	181.0	224.9	248.0	177.5	153.8	427.6
(d) Money value of benefits or privileges	100.0(9)	166.9	287.3	788.8	1005.4	3,305.2	2,238.4	1,367.2	1,281.2	3,354.6
6. (a) Gross Input	100.0(38,73)	94.8	129.0	149.4	152.7	255.1	297.0	227.6	189.1	856.3
(b) Fuel, Electricity, Lubricants, etc. consumed	100.0(4,34)	197.7	289.7	367.4	420.6	482.7	710.9	729.5	592.5	873.8
(c) Materials consumed	100.0(31,53)	75.3	95.2	111.3	113.1	187.2	196.2	124.3	94.7	790.5
(d) Work done by other concerns*	—	1,00.0(1)	336.4	3,573.3	—	3,780.3	6,369.1	15,560.8	15,073.2	1,12,893.7
7. Gross Output	100.0(49,79)	117.7	169.9	217.2	181.2	270.7	314.6	240.0	193.4	1,139.3
8. Value added by manufacture	100.0(11,06)	198.0	313.1	454.6	281.0	325.5	376.1	283.4	203.6	2129.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory	141	122	125	122	116	116	118	105	104	179
2. Productive Capital employed per worker (Rs.)	6,388	7,330	11,932	11,690	11,016	13,520	15,286	14,857	14,515	19,705
3. Average number of manhours worked per worker	2,066	2,213	NA	NA	NA	2,473	2,402	2,561	2,513	2,452
4. Average annual money earnings per worker (Rs.)	423	913	959	967	11,42	1,148	1,190	1,063	1,173	1,485
5. Gross input per worker (Rs.)	3,778	3,115	3,564	4,573	5,498	6,880	7,740	7,224	6,357	13,035
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	424	729	897	1,261	1,697	1,460	2,077	2,596	2,233	1,491
(b) Materials consumed per worker (Rs.)	3,076	2,016	2,141	2,774	3,315	4,110	4,163	3,213	2,591	9,788
(c) Other inputs per worker (Rs.)	2,78	370	526	538	485	1,310	1,500	1,415	1,533	1,746
6. Gross output per worker (Rs.)	4,858	4,975	6,035	8,550	8,387	9,387	10,541	9,794	8,361	22,298
7. VAM per manhour worked (Rs.)	0.52	0.84	NA	NA	NA	1.01	1.17	1.00	0.80	3.78
8. Gross output—fixed capital ratio	1.31	1.06	0.87	1.18	1.23	1.26	1.13	1.01	0.86	1.81
9. Gross output—gross input ratio	1.29	1.60	1.69	1.87	1.52	1.36	1.36	1.36	1.32	1.71
10. % of VAM to gross output	22.2	37.4	40.9	46.5	34.4	26.7	26.6	26.2	24.0	41.5
11. % of wages to VAM	38.7	48.6	38.3	23.4	37.5	39.9	39.1	38.6	54.8	15.1
12. % of salaries to VAM	29.9	21.3	19.3	12.7	18.5	18.2	18.4	17.7	20.9	5.7
13. % of money value of benefits or privileges to VAM	0.8	0.7	0.8	1.5	3.0	8.6	5.0	4.1	5.2	1.3
14. % of wages, salaries and benefits to VAM [Total (11) to (13)]	69.4	70.6	58.4	37.6	59.0	66.7	62.5	60.4	80.9	22.1

* Base 1949=100

Note.—For limitations, please see table 11.5 (a).

11.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories		4	5	3	3	3				
2. Coverage (%)		100	60	100	100	100				
3. Productive Capital employed (Rs. '000)		24,46	35,83	28,72	30,10	34,20				
(a) Fixed Capital (Rs. '000)		13,60	14,22	14,23	14,58	20,26				
(b) Working Capital (Rs. '000)		10,86	21,61	14,49	15,52	13,94				
4. No. of employees—Total		771	801	781	822	569				
(a) Workers—Total		555	592	572	588	423				
(i) Direct		555	592	572	588	423				
(ii) Contract		—	—	—	—	—				
(b) Other than workers		216	209	209	234	146				
5. Manhours worked — Total ('000)		13,47	14,74	13,44	13,74	10,79				
(a) Direct workers ('000)		13,47	14,74	13,44	13,74	10,79				
(b) Contract workers ('000)		—	—	—	—	—				
6A. Wages, Salaries and Benefits—Total (Rs. '000)		10,33	14,54	15,59	21,66	15,94				
(a) Wages—Total (Rs. '000)		5,54	8,19	8,56	10,69	8,54				
(i) Direct workers (Rs. '000)		5,54	8,19	8,56	10,69	8,54				
(ii) Contract workers (Rs. '000)		—	—	—	—	—				
(b) Salaries (Rs. '000)		4,27	5,91	6,71	10,33	6,36				
(c) Money value of benefits of privileges (Rs. '000)		52	44	32	59	1,04				
6B. (a) Earnings of workers (Rs. '000)		5,83	8,45	8,74	10,99	9,14				
(b) Earnings of non-workers (Rs. '000)		4,50	6,09	6,85	10,67	6,80				
7. Gross Input (Rs. '000)		18,70	54,42	51,38	65,61	37,79				
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)		1,63	1,86	1,57	2,55	1,77				
(b) Materials consumed (Rs. '000)		16,13	49,24	46,52	59,94	23,31				
(c) Work done by other concerns (Rs. '000)		—	2,22	2,26	2,05	13				
(d) Other Inputs (Rs. '000)		94	1,10	1,03	1,07	12,58				
8. Gross Output (Rs. '000)		40,16	78,59	81,43	1,05,63	61,88				
9. Value added by manufacture (Rs. '000) [(8) minus (7)]		21,46	24,17	33,05	40,02	24,09				

11. DISTILLERIES AND BREWERIES]

[11.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964	
		<i>(b) Selected Indicators (Base 1949=100)</i>									
1. No. of registered factories		100.0(4)	125.0	75.0	75.0	75.0					
2. (a) Productive Capital employed		100.0(24,46)	146.5	117.4	123.1	139.9					
(b) Fixed Capital		100.0(13,60)	104.6	104.7	107.2	149.0					
(c) Working Capital		100.0(10,86)	199.0	133.5	143.0	128.4					
3. (a) No. of workers		100.0(555)	106.7	103.1	105.9	76.2					
(b) No. of non-workers		100.0(216)	96.8	96.8	103.3	67.6					
4. No. of manhours worked		100.0(13,47)	109.4	99.8	102.0	80.1					
5. (a) Wages, salaries and benefits		100.0(10,33)	140.8	151.0	209.8	154.4					
(b) Earnings of workers		100.0(5,83)	144.9	150.0	188.7	156.9					
(c) Earnings of non-workers		100.0(4,50)	135.4	152.3	237.1	151.2					
(d) Money value of benefits or privileges		100.0(52)	83.5	62.1	113.8	200.4					
6. (a) Gross Input		100.0(18,70)	291.0	274.8	350.8	202.1					
(b) Fuel, Electricity, Lubricants etc. consumed		100.0(1,63)	114.3	96.4	156.9	109.2					
(c) Materials consumed		100.0(16,13)	305.2	288.4	371.5	144.5					
(d) Work done by other concerns*		—	100.0 (2,22)	101.9	92.3	5.8					
7. Gross Output		100.0(40,16)	195.7	210.2	263.0	154.1					
8. Value added by manufacture		100.0(21,46)	112.6	154.0	186.5	112.2					
		<i>11.6 (c) Economic Ratios</i>									
1. Average employment per factory		193	267	260	274	190					
2. Productive capital employed per worker (Rs.)		4,407	6,053	5,022	5,119	8,086					
3. Average number of manhours worked per worker		2,427	2,489	2,350	2,338	2,550					
4. Average annual money earnings per worker (Rs.)		1,050	1,427	1,528	1,870	2,162					
5. Gross Input per worker (Rs.)		3,369	9,192	8,982	11,157	8,933					
(a) Fuel, electricity, Lubricants etc. consumed per worker (Rs.)		293	314	274	433	419					
(b) Materials consumed per worker (Rs.)		2,906	8,317	8,132	10,194	5,511					
(c) Other inputs per worker (Rs.)		170	561	576	530	3,003					
6. Gross output per worker (Rs.)		7,237	13,274	14,761	17,965	14,629					
7. V.A.M. per manhour worked (Rs.)		1.59	1.64	2.46	2.91	2.23					
8. Gross output—fixed capital ratio		2.95	5.52	5.93	7.25	3.05					
9. Gross output—gross input ratio		2.15	1.44	1.64	1.61	1.64					
10. % of V.A.M. to gross output		53.4	30.8	39.1	37.9	38.9					
11. % of wages to V.A.M.		25.8	33.9	25.9	26.7	35.5					
12. % of salaries to V.A.M.		19.9	24.4	20.3	25.9	26.4					
13. % of money value of benefits or privileges to V.A.M.		2.4	1.8	1.0	1.5	4.3					
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]		48.1	60.1	47.2	54.1	66.1					

*Base : 1952=100.

12 STARCH

12-1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	5	19	57	15	9	9	7	8	7	7
2. Coverage (%)	100	84	98	93	78	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	39,30	64,96	1,43,89	1,71,85	4,16,44	3,07,03	3,47,35	3,30,43	3,89,25	3,82,39
(a) Fixed Capital (Rs. '000)	18,78	38,65	63,47	95,48	1,67,41	2,09,55	2,12,83	2,08,06	2,01,12	1,95,70
(b) Working Capital (Rs. '000)	20,52	26,31	80,42	76,37	2,49,03	97,48	1,34,52	1,22,37	1,88,13	1,86,69
4. No. of employees—Total	1,022	2,037	2,751	1,669	2,048	2,361	2,509	2,514	2,602	2,841
(a) Workers—Total	882	1,856	2,507	1,380	1,700	1,871	2,081	2,120	2,151	2,282
(i) Direct	849	1,830	1,998	1,240	1,567	1,808	1,979	1,856	1,957	2,018
(ii) Contract	33	26	509	140	133	63	102	264	194	264
(b) Other than workers	140	181	244	289	348	490	428	394	451	559
5. Manhours worked — Total ('000)	21,12	25,24	NA	NA	NA	49,10	53,95	56,15	58,07	59,60
(a) Direct workers ('000)	20,59	24,56	34,91	34,08	41,99	47,59	51,21	49,31	53,04	52,84
(b) Contract workers ('000)	53	68	NA	NA	NA	1,51	2,74	6,84	5,03	6,76
6A. Wages, Salaries and Benefits—Total (Rs. '000)	6,75	7,63	13,59	18,01	28,40	39,89	44,98	50,51	55,91	62,05
(a) Wages—Total (Rs. '000)	4,27	5,09	9,41	12,13	19,14	25,90	27,68	32,60	32,83	35,32
(i) Direct workers (Rs. '000)	4,05	5,03	8,47	11,42	17,77	25,05	26,26	29,39	30,35	32,34
(ii) Contract workers (Rs. '000)	22	6	94	71	1,37	85	1,42	3,21	2,48	2,98
(b) Salaries (Rs. '000)	2,40	2,35	3,97	5,41	8,09	12,23	14,28	14,32	19,19	21,95
(c) Money value of benefits or privileges (Rs. '000)	8	19	21	47	1,17	1,76	3,02	3,59	3,89	4,78
6B. (a) Earnings of workers (Rs. '000)	4,32	5,21	9,56	12,45	19,96	27,09	29,68	35,09	35,29	38,27
(b) Earnings of non-workers (Rs. '000)	2,43	2,41	4,03	5,56	8,44	12,80	15,30	15,42	20,62	23,78
7. Gross Input (Rs. '000)	30,09	39,60	1,07,84	2,16,08	4,01,41	5,62,44	5,74,99	6,27,89	7,17,08	8,71,84
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	1,81	2,38	4,52	14,44	26,00	37,58	3,985	48,32	61,70	71,62
(b) Materials consumed (Rs. '000)	26,43	34,07	98,85	1,92,27	3,60,02	4,79,26	4,97,18	15,42,27	6,07,99	7,46,74
(c) Work done by other concerns (Rs. '000)	48	2	4	2,38	2,23	24	1	2,69	6,51	4,35
(d) Other Inputs (Rs. '000)	1,37	3,13	4,43	6,99	13,16	45,36	37,95	34,61	40,88	49,12
8. Gross Output (Rs. '000)	47,29	53,73	1,22,49	2,93,53	4,94,18	6,75,62	7,02,04	7,76,81	8,89,94	10,23,94
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	17,20	14,13	14,65	77,45	92,77	1,13,18	1,27,05	1,48,92	1,72,86	1,52,10

12. STARCH]

[12·1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base : 1946=100)</i>										
1. No. of registered factories	100.0(5)	380.0	1140.0	300.0	180.0	180.0	140.0	160.0	140.0	140.0
2. (a) Productive Capital employed	100.0(39,30)	165.3	366.1	437.3	1,059.7	781.3	883.9	840.9	990.5	973.1
(b) Fixed Capital	100.0(18,78)	205.8	337.9	508.4	891.3	1,115.7	1,133.1	1,107.8	1,070.8	1042.0
(c) Working Capital	100.0(20,52)	128.3	392.0	372.2	1,213.9	475.2	655.7	596.5	917.0	910.0
3. (a) No. of workers	100.0(882)	210.4	284.2	156.5	192.7	212.1	235.9	240.4	243.9	258.7
(b) No. of non-workers	100.0(140)	129.3	174.3	206.4	248.6	350.0	305.7	281.4	322.1	399.3
4. No. of manhours worked	100.0(21,12)	119.5	NA	NA	NA	232.4	255.4	265.8	274.9	282.1
5. (a) Wages, salaries and benefits	100.0(6,75)	112.9	201.2	266.7	420.6	590.6	666.0	748.0	827.8	918.7
(b) Earnings of workers	100.0(4,32)	120.6	221.2	288.2	462.0	626.9	686.7	812.2	816.5	885.5
(c) Earnings of non-workers	100.0(2,43)	99.2	165.5	228.5	347.0	526.1	629.2	633.9	848.0	977.7
(d) Money value of benefits or privileges	100.0(8)	238.9	266.3	598.2	1,486.9	2,230.9	3,839.0	4,567.3	4,942.2	6,076.3
6. (a) Gross Input	100.0(30,09)	131.6	358.4	718.1	1,334.0	1,869.2	1,910.9	2,086.7	2,383.2	2,897.4
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(1,81)	131.7	250.6	799.5	1,439.9	2,081.1	2,206.8	2,675.9	3,416.8	3,966.4
(c) Materials consumed	100.0(26,43)	128.9	374.0	727.4	1,362.0	1,813.1	1,880.9	2,051.5	2,300.1	2,825.0
(d) Work done by other concerns	100.0(48)	3.9	8.9	499.8	468.3	51.1	3.4	565.7	1,369.5	915.1
7. Gross Output	100.0(47,29)	113.6	259.0	620.6	1,044.9	1,428.5	1,484.4	1,642.5	1,881.7	2,165.0
8. Value added by manufacture	100.0(17,20)	82.2	85.1	450.2	539.2	657.8	738.5	865.6	1,004.7	884.0
<i>(c) Economic Ratios</i>										
1. Average employment per factory	204	127	49	119	293	262	358	314	372	406
2. Productive Capital employed per worker (Rs.)	4,455	3,500	5,739	12,453	24,496	16,410	16,691	15,586	18,096	16,757
3. Average number of manhours worked per worker	2,395	1,360	NA	NA	NA	2,624	2,592	2,649	2,700	2,612
4. Average annual money earnings per worker (Rs.)	490	281	381	903	1,174	1,448	1,426	1,656	1,640	1,677
5. Gross input per worker (Rs.)	3,412	2,133	4,302	15,658	23,612	30,061	27,631	29,618	33,337	38,205
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	205	128	181	1,046	1,530	2,009	1,915	2,279	2,869	3,139
(b) Materials consumed per worker (Rs.)	2,997	1,835	3,943	13,933	21,177	25,615	23,892	25,580	28,265	32,723
(c) Other inputs per worker (Rs.)	210	170	178	679	905	2,437	1,824	1,759	2,203	2,343
6. Gross output per worker (Rs.)	5,362	2,895	4,886	21,270	29,070	36,110	33,736	36,642	41,373	44,870
7. V.A.M. per manhour worked (Rs.)	0.81	0.56	NA	NA	NA	2.31	2.35	2.65	2.98	2.55
8. Gross output—fixed capital ratio	2.52	1.39	1.93	3.07	2.95	3.22	3.30	3.73	4.42	5.23
9. Gross output—gross input ratio	1.57	1.36	1.14	1.36	1.23	1.20	1.22	1.24	1.24	1.17
10. % of V.A.M. to gross output	36.4	26.3	12.0	26.4	18.8	16.8	18.1	19.2	19.4	14.9
11. % of wages to V.A.M.	24.8	36.0	64.3	15.7	20.6	22.9	21.8	21.9	19.0	23.2
12. % of salaries to V.A.M.	14.0	16.6	27.1	7.0	8.7	10.8	11.2	9.6	11.1	14.4
13. % of money value of benefits or privileges to V.A.M.	0.5	1.3	1.4	0.6	1.3	1.5	2.4	2.4	2.2	3.1
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	39.3	53.9	92.8	23.3	30.6	35.2	35.4	33.9	32.3	40.7

13. WOOLLEN TEXTILES

13.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	43	45	45	67	59	49	58	68	77	97
2. Coverage (%)	70	100	100	79	76	96	95	100	96	91
3. Productive Capital employed (Rs. '000)	3,94.19	5,25.20	9,10.27	10,76.03	13,58.30	11,49.67	15,97.57	18,98.62	23,70.49	27,34.47
(a) Fixed Capital (Rs. '000)	1,00.62	1,48.05	2,86.77	3,46.88	3,85.31	4,40.73	5,80.24	7,48.23	9,41.58	11,32.01
(b) Working Capital (Rs. '000)	2,93.57	3,77.15	6,23.50	7,29.15	9,72.99	7,08.94	10,17.33	11,50.39	14,28.91	16,02.46
4. No. of employecs—Total	16,750	16,646	15,801	15,199	17,163	19,699	21,571	25,837	28,334	29,534
(a) Workers—Total	15,658	15,004	14,142	13,388	15,283	17,504	19,554	23,623	25,967	25,612
(i) Direct	15,530	14,887	13,972	13,215	15,156	17,653	19,519	23,559	25,768	25,483
(ii) Contract	128	117	170	173	127	251	35	64	199	129
(b) Other than workers	1,092	1,642	1,659	1,811	1,880	1,795	2,020	2,214	2,367	3,922
5. Manhours worked—Total ('000)	3,36.45	3,50.30	NA	NA	NA	4,25.99	4,58.20	5,58.05	6,09.08	6,09.29
(a) Direct workers ('000)	3,32.59	3,47.23	2,92.04	3,22.21	3,74.17	4,20.19	4,57.39	5,56.49	6,04.13	6,06.09
(b) Contract workers ('000)	3.86	3.07	NA	NA	NA	5.80	81	1.56	4.95	3.20
6A. Wages, Salaries and Benefits—Total (Rs. '000)	1,30.79	2,09.26	1,99.55	2,08.28	2,47.86	2,89.41	3,29.04	4,15.37	5,02.52	6,11.94
(a) Wages—Total (Rs. '000)	1,01.17	1,59.84	1,45.62	1,39.26	1,74.60	2,10.06	2,39.31	3,03.84	3,84.22	3,98.71
(i) Direct workers (Rs. '000)	1,00.51	1,59.24	1,44.71	1,38.29	1,73.40	2,08.99	2,38.97	3,02.88	3,72.68	3,97.74
(ii) Contract workers (Rs. '000)	66	60	91	97	1.20	1.07	34	96	1.54	97
(b) Salaries (Rs. '000)	23.12	43.61	48.26	49.73	56.86	56.34	64.72	74.59	85.84	1,57.00
(c) Money value of benefits or privileges (Rs. '000)	6.50	5.81	5.67	19.29	16.40	23.01	25.01	36.94	42.46	56.23
6B. (a) Earnings of workers (Rs. '000)	1,06.46	1,64.40	1,49.88	1,53.47	1,86.97	2,28.20	2,59.00	3,33.50	4,08.76	4,39.05
(b) Earnings of non-workers (Rs. '000)	24.33	44.86	49.67	54.81	60.89	61.21	70.04	81.87	93.76	1,72.89
7. Gross Input (Rs. '000)	3,93.28	5,40.19	8,58.71	10,81.73	14,23.97	14,54.93	17,78.52	23,16.43	32,15.07	31,21.46
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	20.05	22.43	29.61	28.23	39.26	48.18	57.24	74.53	89.74	97.15
(b) Materials consumed (Rs. '000)	3,58.38	54,04.32	7,91.68	10,24.99	13,58.10	12,92.12	15,78.26	20,15.49	27,73.36	25,71.59
(c) Work done by other concerns (Rs. '000)	8.80	3.76	6.24	7.42	2.38	26.47	39.63	58.73	73.46	94.76
(d) Other Inputs (Rs. '000)	6.05	9.18	31.18	21.09	24.23	88.16	1,03.39	1,67.68	2,78.51	3,57.96
8. Gross Output (Rs. '000)	7,01.83	8,80.66	11,40.29	14,30.75	19,54.34	20,61.71	25,73.26	33,43.42	43,84.93	42,81.25
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	3,08.55	3,40.47	2,81.58	3,49.02	5,30.37	6,12.78	7,94.74	10,26.99	11,69.86	11,59.79

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946—100)</i>										
1. No. of registered factories	100·0(43)	104·7	104·7	155·8	137·2	114·0	134·9	158·1	179·1	225·6
2. (a) Productive Capital employed	100·0(3,94,19)	133·2	230·9	273·0	344·6	291·7	405·3	481·7	601·4	693·7
(b) Fixed Capital	100·0(1,00,62)	147·1	285·0	344·8	382·9	438·0	576·7	743·6	935·8	1,125·1
(c) Working Capital	100·0(2,93,57)	128·5	212·4	248·4	331·4	241·5	346·5	391·9	486·7	545·9
3. (a) No. of workers	100·0(15,658)	95·8	90·3	85·5	97·6	114·3	124·9	150·9	165·8	163·6
(b) No. of non-workers	100·0(1,092)	150·4	151·9	165·8	172·2	164·4	185·0	202·7	216·8	359·2
4. No. of manhours worked	100·0(3,36,45)	104·1	NA	NA	NA	126·6	136·2	165·9	181·0	181·1
5. (a) Wages, salaries and benefits	100·0(1,30,79)	160·0	152·6	159·3	189·5	221·3	251·6	317·6	384·2	467·9
(b) Earnings of workers	100·0(1,06,46)	154·4	140·8	144·2	175·6	214·3	243·3	313·3	383·9	412·4
(c) Earnings of non-workers	100·0(24,33)	184·4	204·2	225·3	250·3	251·6	288·0	336·6	385·5	710·8
(d) Money value of benefits or privileges	100·0(6,50)	89·2	87·2	296·7	252·1	353·9	384·6	568·0	652·9	864·8
6. (a) Gross Input	100·0(3,93,28)	137·4	218·3	275·1	362·1	369·9	452·3	589·0	817·5	793·7
(b) Fuel, Electricity, Lubricants etc. consumed	100·0(20,05)	114·4	147·7	140·8	195·8	240·3	285·5	371·8	447·7	484·7
(c) Materials consumed	100·0(3,58,38)	140·7	220·9	286·9	379·0	360·5	440·4	562·4	773·9	717·6
(d) Work done by other concerns	100·0(8,80)	42·7	70·9	84·3	27·1	300·7	450·4	667·3	834·7	1,076·7
7. Gross output	100·0(7,01,83)	125·5	162·5	203·9	278·5	294·6	366·6	476·4	624·8	610·0
8. Value added by manufacture	100·0(3,03,55)	110·3	91·3	113·1	171·9	198·6	257·6	332·8	379·1	375·9
<i>(c) Economic Ratios</i>										
1. Average employment per factory	558	370	351	287	381	419	392	380	383	336
2. Productive Capital employed per worker (Rs.)	2,517	3,500	6,437	8,037	8,888	6,421	8,170	8,037	9,129	1,676
3. Average number of manhours worked per worker	2,149	2,335	NA	NA	NA	2,379	2,343	2,362	2,346	2,379
4. Average annual money earnings per worker (Rs.)	680	1,096	1,060	1,146	1,223	1,275	1,325	1,412	1,574	1,714
5. Gross input per worker (Rs.)	2,512	3,600	6,072	8,030	9,317	8,126	9,095	9,806	12,381	12,187
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	128	153	209	211	257	269	293	315	346	379
(b) Materials consumed per worker (Rs.)	2,289	3,361	5,598	7,656	8,886	7,217	8,071	8,532	10,680	10,041
(c) Other inputs per worker (Rs.)	95	86	265	213	174	640	731	959	1,355	1,767
6. Gross output per worker (Rs.)	4,482	[5,870	8,063	] 10,687	12,788	11,549	13,160	14,153	16,887	16,716
7. V.A.M. per manhour worked (Rs.)	0·92	0·97	NA	NA	NA	1·44	1·73	1·84	1·92	1·90
8. Gross output—fixed capital ratio	6·98	5·95	3·98	4·12	5·07	4·69	4·43	4·47	4·66	3·78
9. Gross output—gross input ratio	1·78	1·63	1·33	1·32	1·37	1·42	1·45	1·44	1·36	1·37
10. % of V.A.M. to gross output }	44·0	38·7	24·7	24·4	27·1	29·6	30·9	30·7	26·7	27·1
11. % of wages to V.A.M.	32·8	46·9	51·7	39·9	32·9	34·3	30·1	29·6	32·0	34·4
12. % of salaries to V.A.M.	7·5	12·8	17·1	14·2	10·7	9·2	8·2	7·2	7·3	13·5
13. % of money value of benefits or privileges to V.A.M.	2·1	1·7	2·0	5·5	3·1	3·8	3·1	3·6	3·6	4·8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	42·4	61·4	70·8	59·6	46·7	47·3	41·4	40·4	42·9	52·7

13.2 GUJARAT

Particulars	1948	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main characteristics</i>										
1. No. of registered factories						2	3	4	3	3
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						91,84	105,32	115,02	15,062	1,90,79
(a) Fixed Capital (Rs. '000)						32,15	25,00	30,31	45,00	61,29
(b) Working Capital (Rs. '000)						59,69	80,32	84.71	105,62	1,29,50
4. No. of employees—Total						1,530	1,735	1,947	2,057	2,210
(a) Workers—Total						1,337	1,537	1,740	1,834	1,975
(i) Direct						1,337	1,537	1,740	1,712	1,875
(ii) Contract						—	—	—	122	100
(b) Other than workers						193	198	207	223	235
5. Manhours worked—Total ('000)						32,47	36,56	41,94	42,44	45,00
(a) Direct workers ('000)						32,47	36,56	41,94	39,44	42,54
(b) Contract workers ('000)						—	—	—	300	2,46
6A. Wages, Salaries and Benefits—Total (Rs. '000)						25,21	30,72	35,35	40,08	46,18
(a) Wages—Total (Rs. '000)						17,98	22,04	24,25	28,40	30,93
(i) Direct workers (Rs. '000)						17,98	22,04	24,25	27,79	30,43
(ii) Contract workers (Rs. '000)						—	—	—	61	50
(b) Salaries (Rs. '000)						5,61	6,99	7,88	8,92	11,73
(c) Money value of benefits or privileges (Rs. '000)						1,62	1,69	3,22	2,76	3,52
6B. (a) Earnings of workers (Rs. '000)						19,21	23,32	26,69	30,50	33,49
(b) Earnings of non-workers (Rs. '000)						6,00	7,40	8,66	9,58	12,69
7. Gross Input (Rs. '000)						1,19,58	1,51,96	1,64,77	2,12,30	2,34,62
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						5,08	5,65	7,01	8,03	8,80
(b) Materials consumed (Rs. '000)						99,54	1,31,66	1,45,54	1,94,51	2,10,94
(c) Work done by other concerns (Rs. '000)						1,13	68	4,81	1,81	2,04
(d) Other Inputs (Rs. '000)						13,83	13,97	7,41	7,95	12,84
8. Gross Output (Rs. '000)						1,78,94	2,42,65	2,61,30	3,20,97	3,26,33
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						59,36	90,69	96,53	1,08,67	91,71

13. WOOLLEN TEXTILES]

[13·2 GUJARAT

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No of registered factories						100.0(2)	150.0	200.0	150.0	150.0
2. (a) Productive Capital employed						100.0(91,84)	114.7	125.2	164.0	207.7
(b) Fixed Capital						100.0(32,15)	77.8	94.3	140.0	190.6
(c) Working Capital						100.0(59,69)	134.6	141.9	177.0	217.0
3. (a) No. of workers						100.0(13,37)	115.0	130.1	137.2	147.7
(b) No. of non-workers						100.0(193)	102.6	107.3	115.5	121.9
4. No. of manhours worked						100.0(32,47)	112.6	129.2	130.7	138.6
5. (a) Wages, salaries and benefits						100.0(25,21)	121.8	140.2	159.0	183.1
(b) Earnings of workers						100.0(19,21)	121.4	133.9	158.7	174.3
(c) Earnings of non-workers						100.0(6,00)	123.4	144.5	159.7	211.6
(d) Money value of benefits or privileges						100.0(1,62)	104.4	198.6	170.1	216.8
6. (a) Gross Input						100.0(1,19,58)	127.1	137.8	177.5	196.2
(b) Fuel, Electricity, Lubricants, etc. consumed						100.0(5,03)	111.3	138.0	158.2	173.2
(c) Materials consumed						100.0(99,54)	132.3	146.2	195.4	211.9
(d) Work done by other concerns						100.0(1,13)	60.5	425.9	159.9	180.9
7. Gross Output						100.0(1,78,94)	135.6	146.0	179.4	182.4
8. Value added by manufacture						100.0(59,36)	152.8	162.6	183.1	154.5
<i>(c) Economic Ratios</i>										
1. Average employment per factory						765	578	487	686	737
2. Productive Capital employed per worker (Rs.)						6,869	6,853	6,610	8,213	9,660
3. Average number of manhours worked per worker						2,428	2,379	2,411	2,314	2,278
4. Average annual money earnings per worker (Rs.)						1,437	1,517	1,534	1,663	1,695
5. Gross input per worker (Rs.)						8,944	9,887	9,469	11,576	11,879
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						380	368	403	438	445
(b) Materials consumed per worker (Rs.)						7,445	8,566	8,364	10,606	10,681
(c) Other inputs per worker (Rs.)						1,119	953	702	532	753
6. Gross output per worker (Rs.)						13,384	15,787	15,017	17,501	16,523
7. V.A.M. per manhour worked (Rs.)						1.83	2.48	2.30	2.56	2.04
8. Gross output—fixed capital ratio						5.57	9.71	8.62	7.13	5.32
9. Gross output—gross input ratio						1.50	1.60	1.59	1.51	1.39
10. % of V.A.M. to gross output						33.2	37.4	36.9	33.9	28.1
11. % of wages to V.A.M.						30.3	24.3	25.1	26.1	33.7
12. % of salaries to V.A.M.						9.5	7.7	8.2	8.2	12.8
13. % of money value of benefits or privileges to V.A.M.						2.7	1.9	3.3	2.5	3.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						42.5	33.9	36.6	36.8	50.3

13.3 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories						10	15	16	19	23
2. Coverage (%)						100	100	100	100	96
3. Productive Capital employed (Rs. '000)						4,35,27	6,07,84	6,52,16	6,66,62	6,94,80
(a) Fixed Capital (Rs. '000)						1,77,80	2,71,30	3,02,35	3,55,40	3,93,04
(b) Working Capital (Rs. '000)						2,57,47	3,36,54	3,49,81	3,11,22	3,01,76
4. No. of employees—Total						4,815	5,218	5,986	7,418	8,489
(a) Workers—Total						4,471	5,018	5,791	7,141	7,252
(i) Direct						4,471	5,018	5,791	7,141	7,252
(ii) Contract						—	—	—	—	—
(b) Other than workers						344	200	195	277	1,237
5. Manhours worked—Total ('000)						1,04,12	1,19,51	1,37,27	1,68,14	1,70,30
(a) Direct workers ('000)						1,04,12	1,19,51	1,37,27	1,68,14	1,70,30
(b) Contract workers ('000)						—	—	—	—	—
6A. Wages, salaries and Benefits—Total (Rs. '000)						81,50	97,72	1,20,93	1,62,52	2,10,77
(a) Wages—Total (Rs. '000)						63,09	81,45	99,93	1,30,46	1,36,87
(i) Direct workers (Rs. '000)						63,09	81,45	99,93	1,30,46	1,36,87
(ii) Contract workers (Rs. '000)						—	—	—	—	—
(b) Salaries (Rs. '000)						12,88	9,66	12,09	19,76	54,92
(c) Money value of benefits or privileges (Rs. '000)						5,53	6,61	8,91	12,30	18,98
6B. (a) Earnings of workers (Rs. '000)						67,68	87,35	1,07,88	141,13	1,50,41
(b) Earnings of non-workers (Rs. '000)						13,82	10,37	13,05	21,39	60,36
7. Gross Input (Rs. '000)						5,17,97	5,88,39	7,58,62	10,67,66	11,09,24
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						12,26	16,83	18,70	24,93	33,48
(b) Materials consumed (Rs. '000)						4,50,08	5,11,91	6,31,62	8,97,98	8,76,34
(c) Work done by other concerns (Rs. '000)						18,41	21,61	30,83	38,34	52,53
(d) Other Inputs (Rs. '000)						37,22	37,99	77,47	1,06,41	1,46,89
8. Gross Output (Rs. '000)						7,18,57	8,83,92	11,23,91	15,01,22	15,01,89
9. Value added by manufacture (Rs. '000) [(8) [minus (7)]]						2,00,60	2,95,53	3,65,29	4,33,56	3,92,65

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100.0(10)	150.0	160.0	190.0	230.0
2. (a) Productive Capital employed						100.0(4,35,27)	139.6	149.8	153.2	159.6
(b) Fixed Capital						100.0(1,77,80)	152.6	170.0	199.9	221.1
(c) Working Capital						100.0(2,57,47)	130.7	135.9	120.9	117.2
3. (a) No. of workers						100.0(4,471)	112.2	129.5	159.7	162.2
(b) No. of non-workers						100.0(344)	58.1	56.7	80.5	359.6
4. No. of manhours worked						100.0(1,04,12)	114.8	131.8	161.5	163.6
5. (a) Wages, salaries and benefits						100.0(81,51)	119.9	148.4	199.4	258.6
(b) Earnings of workers						100.0(67,69)	129.1	159.4	208.5	222.2
(c) Earnings of non-workers						100.0(13,82)	75.0	94.4	154.7	436.7
(d) Money value of benefits or privileges						100.0(5,53)	119.5	161.0	222.2	343.0
6. (a) Gross Input						100.0(5,17,97)	113.6	146.5	206.1	214.1
(b) Fuel, Electricity, Lubricants etc. consumed						100.0(12,26)	137.6	152.5	203.2	273.0
(c) Materials consumed						100.0(4,50,03)	113.7	140.3	199.5	194.7
(d) Work done by other concerns						100.0(18,41)	117.4	167.5	208.3	285.4
7. Gross Output						100.0(7,18,57)	123.0	156.4	208.9	209.0
8. Value added by manufacture						100.0(2,00,60)	147.3	182.1	216.1	195.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory						482	348	374	390	386
2. Productive capital employed per worker (Rs.)						9,735	12,113	11,261	9,335	9,581
3. Average number of manhours worked per worker						2,329	2,382	2,370	2,335	2,348
4. Average annual money earnings per worker (Rs.)						1,514	1,741	1,863	1,976	2,074
5. Gross input per worker (Rs.)						11,585	11,725	13,100	14,951	15,296
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						274	336	323	349	462
(b) Materials consumed per worker						10,067	10,201	10,907	12,575	12,084
(c) Other inputs per worker						1,244	1,188	1,870	2,027	2,750
6. Gross output per worker (Rs.)						16,072	17,615	19,408	21,023	20,710
7. V.A.M. per manhour worked (Rs.)						1.93	2.47	2.66	2.58	2.31
8. Gross output—fixed capital ratio						4.04	3.26	3.72	4.22	3.82
9. Gross output—gross input ratio						1.39	1.50	1.48	1.41	1.35
10. % of V.A.M. to gross output						27.9	33.4	32.5	28.9	26.1
11. % of wages to V.A.M.						31.4	27.6	27.4	30.1	34.9
12. % of salaries to V.A.M.						6.4	3.3	3.3	4.6	14.0
13. % of money value of benefits or privileges to V.A.M.						2.8	2.2	2.4	2.8	4.8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						40.6	33.1	33.1	37.5	53.7

13.4 PUNJAB

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	30	30	24	36		24	27	31	32	41
2. Coverage (%)	60	100	100	64		92	89	100	94	88
3. Productive Capital employed (Rs. '000)	43,42	1,07,30	2,22,65	3,04,13		4,04,18	4,80,65	5,93,11	8,25,70	9,20,23
(a) Fixed Capital (Rs. '000)	17,27	55,29	71,75	79,69		1,59,65	1,91,53	2,35,77	3,62,33	4,25,13
(b) Working Capital (Rs. '000)	26,15	52,01	1,50,90	2,24,44		2,44,53	2,89,12	3,57,34	4,63,37	4,95,10
4. No. of employees—Total	4,891	5,133	5,155	4,756		6,891	7,490	9,921	11,349	10,838
(a) Workers—Total	4,620	4,608	4,658	4,180		6,276	6,558	8,807	10,245	9,490
(i) Direct	4,492	4,500	4,490	4,065		6,219	6,534	8,770	10,200	9,490
(ii) Contract	128	108	168	115		57	24	37	45	—
(b) Other than workers	271	525	497	576		615	932	11,14	1,104	1,348
5. Manhours worked—Total ('000)	1,15,29	1,05,90	NA	NA		1,47,54	1,50,21	2,05,44	2,37,78	2,16,74
(a) Direct workers ('000)	1,11,44	1,03,03	66,09	1,01,50		1,46,16	1,49,67	2,04,53	2,36,67	2,16,74
(b) Contract workers ('000)	3,85	2,87	NA	NA		1,38	54	91	1,11	—
6 A. Wages, Salaries and Benefits—Total (Rs. '000)	35,80	52,18	56,50	60,53		1,02,73	1,16,04	1,49,76	1,77,91	1,95,54
(a) Wages—Total (Rs. '000)	27,04	35,46	39,78	41,27		74,90	77,56	1,03,85	1,24,71	1,27,94
(i) Direct workers (Rs. '000)	26,38	34,88	38,89	40,49		74,39	77,31	1,03,47	1,24,16	1,27,94
(ii) Contract workers (Rs. '000)	66	58	89	78		51	25	38	55	—
(b) Salaries (Rs. '000)	5,73	14,36	15,08	16,67		18,65	27,50	32,75	36,98	48,05
(c) Money value of benefits or privileges (Rs. '000)	3,03	2,36	1,64	2,59		9,18	10,98	13,16	16,22	19,55
6 B.(a) Earnings of workers (Rs. '000)	29,55	37,14	40,97	43,11		82,25	85,66	1,13,85	1,37,22	1,42,15
(b) Earnings of non-workers (Rs. '000)	6,25	15,04	15,53	17,42		20,48	30,38	35,91	40,69	53,39
7. Gross Input (Rs. '000)	1,40,63	1,58,36	2,82,86	3,66,00		5,05,80	6,31,83	9,18,80	12,01,26	11,24,62
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	7,95	6,81	7,85	9,54		20,04	23,13	30,45	37,74	34,15
(b) Materials consumed (Rs. '000)	1,23,23	1,44,57	2,59,19	3,47,31		4,57,22	5,65,26	8,21,74	10,56,85	9,26,17
(c) Work done by other concerns (Rs. '000)	8,40	3,38	5,52	4,12		4,00	6,76	13,30	18,75	25,15
(d) Other Inputs (Rs. '000)	1,06	3,60	9,90	5,03		24,54	36,68	53,31	87,92	1,39,15
8. Gross Output (Rs. '000)	2,26,98	2,41,76	3,59,22	5,00,41		7,07,71	8,77,60	12,60,99	16,14,17	15,02,00
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	86,35	83,40	76,36	1,34,41		2,01,91	2,45,77	3,42,19	4,12,91	3,77,38

NOT AVAILABLE SEPARATELY

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(30)	100.0	80.0	120.0		80.0	90.0	103.3	106.7	136.7
2. (a) Productive Capital employed	100.0(43,42)	247.1	512.8	700.5		930.9	1107.1	1366.1	1901.8	2119.6
(b) Fixed Capital	100.0(17,27)	320.3	415.6	461.6		924.8	1109.5	1365.8	2098.9	2462.7
(c) Working Capital	100.0(26,15)	198.9	577.0	858.2		935.0	1105.5	1366.3	1771.7	1893.1
3. (a) No. of workers	100.0(4,620)	99.7	100.8	90.5		135.8	141.9	190.6	221.8	205.4
(b) No. of non-workers	100.0(271)	193.7	183.4	212.5		226.9	343.9	411.1	407.4	497.4
4. No. of manhours worked	100.0(1,15,29)	91.9	NA	NA		128.0	130.3	173.2	206.2	188.0
5. (a) Wages, salaries and benefits	100.0(35,80)	145.8	157.8	169.1		286.9	324.1	418.3	496.9	546.2
(b) Earnings of workers	100.0(29,55)	125.7	138.6	145.9		278.4	289.9	385.3	464.4	481.1
(c) Earnings of non-workers	100.0(6,25)	240.4	248.2	278.5		327.3	485.6	573.9	650.3	853.4
(d) Money value of benefits or privileges	100.0(3,03)	77.9	54.2	85.4		303.1	362.4	434.5	535.3	645.1
6. (a) Gross Input	100.0(1,40,63)	112.6	201.1	260.2		359.7	449.3	653.3	854.2	799.7
(b) Fuel, electricity, Lubricants etc. consumed	100.0(7,95)	85.6	98.7	120.0		252.1	291.0	383.1	474.9	429.7
(c) Materials consumed	100.0(1,23,23)	117.3	210.3	281.8		371.0	458.7	666.8	857.6	751.6
(d) Work done by other concerns	100.0(8,40)	40.3	70.6	49.0		47.6	80.5	153.4	223.3	299.5
7. Gross output	100.0(2,26,98)	106.5	158.3	220.5		311.8	386.6	555.6	711.1	661.7
8. Value added by manufacture	100.0(86,35)	96.6	88.4	155.7		233.9	284.7	396.3	478.2	1437.1
<i>(c) Economic Ratios</i>										
1. Average employment per factory	272	171	215	207		313	312	320	378	301
2. Productive Capital employed per worker (Rs.)	940	2,329	4,780	7,276		6,440	7,329	6,734	8,060	9,697
3. Average number of manhours worked per worker	2,496	2,298	NA	NA		2,351	2,291	2,333	2,321	2,284
4. Average annual money earnings per worker (Rs.)	640	806	879	1,031		1,311	1,306	1,293	1,339	1,498
5. Gross input per worker (Rs.)	3,044	3,437	6,073	8,756		8,059	9,635	10,433	11,726	11,851
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	172	148	169	228		319	353	346	368	360
(b) Materials consumed per worker (Rs.)	2,667	3,137	5,564	8,309		7,285	8,620	9,331	10,316	9,759
(c) Other inputs per worker (Rs.)	205	152	340	219		455	622	756	1,042	1,732
6. Gross output per worker (Rs.)	4,913	5,247	7,712	11,971		11,277	13,383	14,318	15,756	15,827
7. V.A.M. per manhour worked (Rs.)	0.75	0.79	NA	NA		1.37	1.64	1.67	1.74	1.74
8. Gross output—fixed capital ratio	13.15	4.37	5.01	6.28		4.43	4.58	5.35	4.45	3.53
9. Gross output—gross input ratio	1.61	1.53	1.27	1.37		1.40	1.39	1.37	1.34	1.34
10. % of V.A.M. to gross output	38.0	34.5	21.3	26.9		28.5	28.0	27.1	25.6	25.1
11. % of wages to V.A.M.	31.3	42.5	52.1	30.7		37.1	31.5	30.4	30.2	33.9
12. % of salaries to V.A.M.	6.6	17.2	19.7	12.4		9.2	11.2	9.6	9.0	12.7
13. % of money value of benefits or privileges to VAM	3.5	2.8	2.2	1.9		4.6	4.5	3.8	3.9	5.
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	41.4	62.5	74.0	45.0		50.9	47.2	43.8	43.1	51.8

13.5 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
				(a) Main Characteristics						
1. No. of registered factories			6	6	5	4	6	10	11	14
2. Coverage (%)			100	100	80	100	100	100	100	79
3. Productive Capital employed (Rs. '000)			1,52,68	1,96,39	3,17,53	1,28,20	3,13,49	3,53,09	4,83,16	5,64,08
(a) Fixed Capital (Rs. '000)			19,55	16,44	27,07	21,95	52,29	56,76	64,55	95,90
(b) Working Capital (Rs. '000)			1,33,13	1,79,95	2,90,46	1,06,25	2,61,20	2,96,33	4,18,61	4,68,18
4. No. of employees—Total			2,801	2,832	3,503	4,001	4,767	5,299	4,754	4,184
(a) Workers—Total			2,278	2,433	3,059	3,618	4,298	4,833	4,310	3,586
(i) Direct			2,276	2,400	3,049	3,618	4,298	4,813	4,288	3,570
(ii) Contract			2	33	10	—	—	20	22	16
(b) Other than workers			523	399	444	383	469	466	444	598
5. Manhours worked—Total ('000)			N.A.	N.A.	N.A.	87,66	99,39	1,12,31	1,00,39	97,99
(a) Direct workers ('000)			60,50	57,08	73,31	87,66	99,39	1,11,83	99,82	97,58
(b) Contract workers ('000)			N.A.	N.A.	N.A.	—	—	48	57	41
6 A. Wages, Salaries and Benefits—Total (Rs. '000)			48,13	47,82	55,39	58,20	63,31	82,46	83,08	1,04,83
(a) Wages—Total (Rs. '000)			30,19	25,97	38,14	38,39	43,08	56,04	66,48	72,32
(i) Direct workers (Rs. '000)			30,17	25,82	38,01	38,39	43,08	55,80	66,17	72,01
(ii) Contract workers (Rs. '000)			2	15	13	—	—	24	31	31
(b) Salaries (Rs. '000)			15,15	11,19	12,01	14,04	15,52	16,89	8,25	22,14
(c) Money value of benefits or privileges (Rs. '000)			2,79	10,66	5,24	5,77	4,71	9,53	8,35	10,37
6 B. (a) Earnings of workers (Rs. '000)			32,05	33,42	42,13	42,61	46,54	63,36	73,91	80,26
(b) Earnings of non-workers (Rs. '000)			16,08	14,40	13,26	15,59	16,77	19,10	9,17	24,57
7. Gross Input (Rs. '000)			94,59	1,50,14	2,24,40	1,70,33	2,27,02	2,78,96	4,16,39	3,58,89
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)			3,81	4,13	6,16	6,86	7,58	11,21	11,17	11,27
(b) Materials consumed (Rs. '000)			80,34	1,43,54	2,16,53	1,56,32	2,04,67	2,48,59	3,78,87	3,24,92
(c) Work done by other concerns (Rs. '000)			3	1,52	—	93	7,60	6,15	10,74	5,72
(d) Other Inputs (Rs. '000)			10,41	95	1,71	6,22	7,17	13,01	15,61	16,98
8. Gross Output (Rs. '000)			1,96,08	2,04,66	3,07,52	2,75,28	3,47,65	4,52,74	5,73,62	5,75,21
9. Value added by manufacture (Rs. '000) [(8) minus (7)]			1,01,49	54,52	83,12	1,04,95	1,20,63	1,73,78	1,57,23	2,16,32

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1952=100)</i>										
1. No. of registered factories			100·0(6)	100·0	83·3	66·7	100·0	166·7	183·3	233·3
2. (a) Productive Capital employed			100·0(1,52,68)	128·6	208·0	84·0	205·3	231·3	316·5	369·5
(b) Fixed Capital			100·0(19,55)	84·1	138·4	112·3	267·4	290·3	330·1	490·5
(c) Working Capital			100·0(1,33,13)	135·2	218·2	79·8	196·2	222·6	314·5	351·7
3. (a) No. of workers			100·0(2,278)	106·8	134·3	158·8	188·7	212·2	189·2	157·4
(b) No. of non-workers			100·0(523)	76·3	84·9	73·2	89·7	89·1	84·9	114·3
4. No. of manhours worked*			N.A.	N.A.	N.A.	100·0 (8,766)	113·4	128·1	114·5	111·8
5. (a) Wages, salaries and benefits			100·0(48,13)	99·4	115·1	120·9	131·5	171·3	172·6	217·8
(b) Earnings of workers			100·0(32,05)	104·3	131·4	132·9	145·2	197·7	230·6	250·4
(c) Earnings of non-workers			100·0(16,08)	89·5	82·5	96·9	104·3	118·8	57·0	152·8
(d) Money value of benefits or privileges			100·0(2,79)	381·6	187·5	206·5	168·3	341·1	298·7	371·0
6. (a) Gross Input			100·0(94,59)	158·7	237·2	180·1	240·0	294·9	440·3	379·4
(b) Fuel, Electricity, Lubricants etc. consumed			100·0(3,81)	108·3	161·4	180·0	198·6	294·1	293·1	295·7
(c) Materials consumed			100·0(80,34)	178·7	269·5	194·6	254·8	309·4	471·6	404·4
(d) Work done by other concerns			100·0(3)	4,977·4	—	3,028·7	24,817·8	20,079·8	35,047·3	18,664·6
7. Gross Output			100·0(1,96,08)	104·4	156·8	140·4	177·3	230·9	292·5	293·4
8. Value added by manufacture			100·0(1,01,49)	53,7	81·9	103·4	118·9	171·2	154·9	213·1
<i>(c) Economic Ratios</i>										
1. Average employment per factory			467	472	876	1000	795	530	432	380
2. Productive capital employed per worker (Rs.)			6,702	8,072	10,380	3,544	7,294	7,306	11,210	15,730
3. Average number of manhours worked per worker			N.A.	N.A.	N.A.	2,423	2,312	2,324	2,329	2,733
4. Average annual money earnings per worker (Rs.)			1,407	1,374	1,377	1,178	1,083	1,311	1,715	2,238
5. Gross input per worker (Rs.)			4,152	6,171	7,336	4,708	5,282	5,772	9,661	10,008
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)			167	170	201	190	176	232	259	314
(b) Materials consumed per worker (Rs.)			3,527	5,899	7,079	4,321	4,762	5,144	8,790	9,061
(c) Other inputs per worker (Rs.)			458	102	56	197	344	396	612	633
6. Gross output per worker (Rs.)			8,608	8,412	10,053	7,609	8,089	9,368	13,309	16,040
7. V.A.M. per manhour worked (Rs.)			N.A.	N.A.	N.A.	1·20	1·21	1·55	1·57	2·21
8. Gross output—fixed capital ratio			10·03	12·45	11·36	12·54	6·65	7·98	8·89	6·00
9. Gross output—gross input ratio			2·07	1·36	1·37	1·62	1·53	1·62	1·38	1·60
10. % of V.A.M. to gross output			51·8	26·6	27·0	38·1	34·7	38·4	27·4	37·6
11. % of wages to V.A.M.			29·7	47·6	45·9	36·6	35·7	32·2	42·3	33·4
12. % of salaries to V.A.M.			14·9	20·5	14·4	13·4	12·9	9·8	5·2	10·2
13. % of money value of benefits or privilege to V.A.M.			2·8	19·6	6·3	5·5	3·9	5·5	5·3	4·8
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]			47·4	87·7	66·6	55·5	52·5	47·5	52·8	48·4

*Base 1960=100.

13.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories				4	3	3	3	4	5	5
2. Coverage (%)				75	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)				55,04	90,45	35,10	32,30	1,32,29	2,11,06	2,40,89
(a) Fixed Capital (Rs. '000)				24,05	27,49	26,36	23,98	1,09,05	1,03,61	1,09,69
(b) Working Capital (Rs. '000)				30,99	62,96	8,74	8,32	23,24	1,07,45	1,31,20
4. No. of employees—Total				10,15	11,40	9,35	10,05	14,48	18,76	1,960
(a) Workers—Total				9,13	10,05	8,05	9,01	12,66	16,16	1,656
(i) Direct				9,13	10,05	8,05	9,01	12,59	16,06	1,653
(ii) Contract				—	—	—	—	7	10	3
(b) Other than workers				1,02	1,35	1,30	1,04	1,82	2,60	304
5. Manhours worked—Total ('000)				25,02	26,44	20,66	23,01	33,25	41,36	40,61
(a) Direct workers ('000)				25,02	26,44	20,66	23,01	33,07	41,09	40,53
(b) Contract workers ('000)				—	—	—	—	18	27	8
6A. Wages, Salaries and Benefits—Total (Rs. '000)				11,89	15,11	1,390	14,31	20,41	36,25	41,83
(a) Wages—Total (Rs. '000)				8,41	10,13	9,94	10,27	14,70	22,62	22,08
(i) Direct workers (Rs. '000)				8,41	10,13	9,94	10,27	14,35	22,55	22,03
(ii) Contract workers (Rs. '000)				—	—	—	—	35	7	5
(b) Salaries (Rs. '000)				2,86	3,40	3,17	3,25	4,13	10,92	16,67
(c) Money value of benefits or privileges (Rs. '000)				62	1,58	79	79	1,58	2,71	3,08
6B. (a) Earnings of workers (Rs. '000)				8,87	11,31	10,55	10,87	15,93	24,44	23,84
(b) Earnings of non-workers (Rs. '000)				3,02	3,80	3,35	3,44	4,48	11,81	17,99
7. Gross Input (Rs. '000)				1,33,84	1,33,41	96,14	1,07,39	1,61,07	2,82,32	2,11,38
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)				1,84	2,25	2,06	2,12	5,44	7,04	6,64
(b) Materials consumed (Rs. '000)				1,29,72	1,28,43	87,90	96,88	1,37,30	2,19,60	1,65,92
(c) Work done by other concerns (Rs. '000)				76	1,02	1,24	2,38	3,54	1,64	4,28
(d) Other Inputs (Rs. '000)				1,52	1,71	4,94	6,01	14,79	55,04	34,54
8. Gross Output (Rs. '000)				1,57,58	1,67,93	1,31,16	1,35,97	2,02,94	3,46,72	2,72,95
9. Value added by manufacture (Rs. '000) [(8) minus(7)]				23,74	34,52	35,02	28,58	4,187	63,40	61,57

13. WOOLLEN TEXTILES]

[13.6 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1955=100)</i>										
1. No. of registered factories				100.0(4)	75.0	75.0	75.0	100.0	125.0	125.0
2. (a) Productive Capital employed				100.0(55,04)	164.3	63.8	58.7	240.3	383.5	437.7
(b) Fixed Capital				100.0(24,05)	114.3	109.6	99.7	453.4	430.8	456.1
(c) Working Capital				100.0(30,99)	203.1	28.2	26.9	75.0	346.7	423.3
3. (a) No. of workers				100.0(913)	110.1	88.2	98.7	138.7	177.0	181.4
(b) No. of non-workers				100.0(102)	132.4	127.5	102.0	178.4	254.9	298.0
4. No. of manhours worked				100.0(25,02)	105.7	82.5	92.0	132.9	165.3	162.3
5. (a) Wages, salaries and benefits				100.0(11,89)	127.1	116.9	120.3	171.7	304.9	351.8
(b) Earnings of workers				100.0(8,87)	127.5	118.9	122.6	179.7	275.7	268.7
(c) Earnings of non-workers				100.0(3,02)	125.8	111.1	113.8	148.2	390.9	595.6
(d) Money value of benefits or privileges				100.0(62)	254.6	127.2	127.9	254.4	437.3	496.7
6. (a) Gross Input				100.0(13,384)	99.7	71.8	80.2	120.3	211.7	157.9
(b) Fuel, Electricity, Lubricants etc. consumed				100.0(1,84)	122.6	112.1	115.2	295.7	383.0	361.1
(c) Materials consumed				100.0(1,29,72)	99.0	67.8	74.7	105.8	169.3	127.9
(d) Work done by other concerns				100.0(76)	133.7	162.8	313.4	465.6	216.1	564.5
7. Gross Output				100.0(1,57,58)	106.6	83.2	86.3	128.8	220.0	173.2
8. Value added by manufacture				100.0(23,73)	145.5	147.6	120.4	176.4	267.1	259.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory				338	380	312	335	362	375	392
2. Productive Capital employed per worker (Rs.)				6,029	9,000	4,360	3,585	10,450	13,061	14,547
3. Average number of manhours worked per worker				2,741	2,631	2,566	2,554	2,626	2,560	2,452
4. Average annual money earnings per worker (Rs.)				971	1,126	1,310	1,206	1,259	1,513	1,439
5. Gross input per worker (Rs.)				14,660	13,275	11,943	11,919	12,723	17,532	12,765
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)				201	224	256	235	430	436	401
(b) Materials consumed per worker (Rs.)				14,209	12,779	10,919	10,752	10,845	13,589	10,019
(c) Other inputs per worker (Rs.)				250	272	768	932	1,448	3,507	2,345
6. Gross output per worker (Rs.)				17,260	16,710	16,293	15,092	16,030	21,456	16,482
7. V.A.M. per manhour worked (Rs.)				0.95	1.31	1.70	1.24	1.26	1.53	1.52
8. Gross output—fixed capital ratio				6.55	6.11	4.98	5.67	1.86	3.35	2.49
9. Gross output—gross input ratio				1.18	1.26	1.36	1.27	1.26	1.22	1.29
10. % of V.A.M. to gross output				15.1	20.6	26.7	21.0	20.6	18.3	22.6
11. % of wages to V.A.M.				35.4	29.3	28.4	35.9	35.1	35.7	35.9
12. % of salaries to V.A.M.				12.1	9.9	9.0	11.4	9.9	17.2	27.1
13. % of money value of benefits or privileges to V.A.M.				2.6	4.6	2.3	2.8	3.8	4.3	5.0
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]				50.1	43.8	39.7	50.1	48.7	57.2	68.0

14. ELECTRIC LAMPS

14.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	6	7	9	11	11	10	11	16	20	24
2. Coverage (%)	100	100	100	100	91	100	100	100	100	100
3. Productive Capital employed (Rs. '000)	32,16	99,09	1,84,08	2,03,56	1,90,01	2,46,28	3,96,74	4,78,60	4,93,91	6,03,82
(a) Fixed Capital (Rs. '000)	10,73	66,45	1,30,91	1,21,85	93,33	1,27,78	2,31,29	2,83,66	2,97,74	4,03,25
(b) Working Capital (Rs. '000)	21,43	32,64	53,17	86,71	96,68	1,18,50	1,65,45	1,94,94	1,98,17	2,00,57
4. No. of employees—Total	811	1,517	2,016	2,366	2,761	3,362	3,705	4,507	5,037	5,761
(a) Workers—Total	646	1,182	1,673	1,916	2,218	2,721	3,074	3,700	4,207	4,693
(i) Direct	646	1,180	1,644	1,916	2,218	2,707	3,061	3,686	4,191	4,677
(ii) Contract	—	2	29	—	—	14	13	14	16	16
(b) Other than workers	165	325	343	450	543	641	631	807	880	1,068
5. Manhours worked—Total ('000)	15,66	27,75	N.A.	44,79	52,64	65,31	73,21	88,84	1,02,21	1,04,76
(a) Direct workers ('000)	15,66	27,70	38,81	44,79	52,64	64,90	72,83	88,44	1,01,77	1,04,40
(b) Contract workers ('000)	—	5	N.A.	—	—	41	38	40	44	36
6A. Wages, Salaries and Benefits—Total (Rs. '000)	7,53	20,00	29,92	38,48	48,50	65,33	78,81	1,02,04	1,22,23	1,37,37
(a) Wages—Total (Rs. '000)	3,66	10,55	17,15	21,81	28,03	36,22	47,50	59,93	72,49	77,33
(i) Direct workers (Rs. '000)	3,66	10,53	17,10	21,81	28,03	35,99	47,25	59,68	72,25	77,12
(ii) Contract workers (Rs. '000)	—	2	5	—	—	23	25	25	24	22
(b) Salaries (Rs. '000)	2,93	9,17	11,38	14,44	18,08	23,60	24,84	33,00	37,35	46,21
(c) Money value of benefits or privileges (Rs. '000)	94	23	1,39	2,23	2,39	5,51	6,47	9,11	12,39	13,82
6B. (a) Earnings of workers (Rs. '000)	4,18	10,70	17,98	23,16	29,48	39,55	51,74	65,80	80,66	85,56
(b) Earnings of non-workers (Rs. '000)	3,35	9,30	11,94	15,32	19,02	25,78	27,07	36,24	41,57	51,56
7. Gross Input (Rs. '000)	26,16	47,52	91,62	1,10,57	1,62,10	2,62,55	2,99,42	3,90,20	4,93,36	5,15,55
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	1,38	3,37	5,66	8,35	11,82	16,04	19,33	23,49	27,72	30,24
(b) Materials consumed (Rs. '000)	24,07	39,20	78,22	92,88	1,41,79	2,18,08	2,49,01	3,17,38	4,07,40	4,28,17
(c) Work done by other concerns (Rs. '000)	1	97	1,34	2,28	3,29	4,16	2,28	6,82	8,66	5,43
(d) Other Inputs (Rs. '000)	70	3,98	6,40	7,06	5,20	24,27	28,80	42,51	49,58	51,71
8. Gross Output (Rs. '000)	34,72	94,94	1,44,75	1,91,83	2,48,74	3,93,38	4,52,16	5,75,77	7,17,72	7,33,47
9. Value added by manufacture (Rs. '000)[(8) minus (7)]	8,56	47,42	53,13	31,26	86,64	1,30,83	1,52,74	1,85,57	2,24,36	2,17,92

N.A.=Not available.

14. ELECTRIC LAMPS]

[14.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(6)	116.7	150.0	183.3	183.3	166.7	183.3	266.7	333.3	400.0
2. (a) Productive Capital employed	100.0(3,216)	308.1	572.4	648.5	590.8	765.8	1,233.6	1,488.1	1,541.9	1,877.4
(b) Fixed Capital	100.0(1,073)	619.0	1,219.5	1,135.0	869.4	1,190.3	2,154.4	2,642.4	2,773.4	3,756.4
(c) Working Capital	100.0(2,143)	152.3	248.1	404.7	451.2	553.0	772.2	909.8	924.9	936.1
3. (a) No. of workers	100.0(646)	183.0	259.0	296.6	343.3	421.2	475.9	572.8	651.2	726.5
(b) No. of non-workers	100.0(165)	197.0	207.9	272.7	329.1	338.5	382.4	489.1	533.3	647.3
4. No. of manhours worked	100.0(1566)	177.2	N.A.	286.0	336.1	417.0	467.4	567.2	652.6	668.9
5. (a) Wages, salaries and benefits	100.0(753)	265.7	397.5	511.2	644.4	867.9	1,047.0	1,355.7	1,623.9	1,825.0
(b) Earnings of workers	100.0(418)	256.2	430.6	554.5	706.0	947.1	1,239.0	1,575.6	1,931.6	2,048.9
(c) Earnings of non-workers	100.0(335)	227.6	356.2	457.3	567.6	769.2	807.7	1,081.5	1,240.5	1,546.0
(d) Money value of benefits or privileges	100.0(94)	29.5	147.2	236.4	253.7	584.4	686.8	967.3	1,315.4	1,403.3
6. (a) Gross Input	100.0(2616)	181.7	350.3	422.7	619.7	1,003.7	1,144.7	1,491.7	1,886.1	1,971.0
(b) Fuel, Electricity, Lubricants etc. consumed	100.0(138)	243.2	409.0	603.8	854.8	1,159.7	1,398.3	1,698.6	2,004.9	2,186.9
(c) Materials consumed	100.0(2407)	162.9	324.9	385.9	589.0	906.0	1,034.5	1,318.5	1,692.4	1,778.8
(d) Work done by other concerns	100.0(1)	11,126.3	15,416.0	26,167.3	37,699.8	47,746.0	26,130.6	78,225.9	99,285.0	62,263.1
7. Gross Output	100.0(3472)	273.5	416.9	552.5	716.5	1,133.1	1,302.4	1,658.4	2,067.3	2,112.7
8. Value added by manufacture	100.0(856)	553.9	620.7	949.2	1,012.1	1,528.4	1,784.3	*2,167.8	2,621.0	2,545.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory	135	217	224	215	276	336	337	282	254	240
2. Productive capital employed per worker (Rs.)	4,979	8,383	11,003	10,885	8,567	9,051	12,906	12,935	11,788	12,866
3. Average number of manhours worked per worker	2,425	2,348	N.A.	2,338	2,373	2,400	2,381	2,401	2,429	2,322
4. Average annual money earnings per worker (Rs.)	646	905	1,075	1,209	1,329	1,454	1,683	1,778	1,917	1,823
5. Gross input per worker (Rs.)	4,049	4,020	5,476	5,771	7,308	9,649	9,740	10,546	11,727	10,986
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	214	285	338	436	533	589	629	635	659	644
(b) Materials consumed per worker (Rs.)	3,726	3,317	4,675	4,848	6,393	8,015	8,100	8,578	9,684	9,124
(c) Other inputs per worker (Rs.)	109	418	463	487	382	1,045	1,011	1,333	1,384	1,218
6. Gross output per worker (Rs.)	5,374	8,032	8,652	10,012	11,214	14,457	14,709	15,561	17,060	15,629
7. V.A.M. per manhour worked (Rs.)	0.55	1.71	N.A.	1.81	1.65	2.00	2.09	2.09	2.20	2.08
8. Gross output—fixed capital ratio	3.23	1.43	1.11	1.57	2.67	3.08	1.95	2.03	2.41	1.82
9. Gross output—gross input ratio	1.33	2.00	1.58	1.73	1.53	1.50	1.51	1.48	1.45	1.42
10. % of V.A.M. to gross output	24.7	49.9	36.7	42.4	34.8	33.3	33.8	32.2	31.3	29.7
11. % of wages to V.A.M.	42.7	22.3	32.3	26.8	32.4	27.7	31.1	32.3	32.3	35.5
12. % of salaries to V.A.M.	34.2	19.3	21.4	17.8	20.9	18.0	16.3	17.8	16.6	21.5
13. % of money value of benefits or privileges to V.A.M.	11.0	0.6	2.6	2.7	2.8	4.2	4.2	4.9	5.5	6.1
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	87.9	42.2	56.3	47.3	56.1	49.9	51.6	55.0	54.4	63.1

14.2 UTTAR PRADESH

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories						3	3	4	6	
2. Coverage (%)						100	100	100	100	100
3. Productive Capital employed (Rs. '000)						93,04	1,41,82	1,35,85	1,43,53	1,41,69
(a) Fixed Capital (Rs. '000)						38,19	99,63	98,55	96,47	95,13
(b) Working Capital (Rs. '000)						34,85	42,19	37,30	47,06	46,56
4. No. of employees—Total						1,104	1,346	1,590	1,692	1,908
(a) Workers—Total						915	1,182	1,392	1,505	1,691
(i) Direct						901	1,169	1,378	1,489	1,675
(ii) Contract						14	13	14	16	16
(b) Other than workers						189	164	198	187	217
5. Manhours worked—Total ('000)						24,35	31,41	36,01	38,54	38,21
(a) Direct workers ('000)						23,94	31,03	35,61	33,11	37,85
(b) Contract workers ('000)						41	38	40	43	36
6A. Wages, Salaries and Benefits—Total (Rs. '000)						24,38	28,06	32,33	36,64	36,71
(a) Wages—Total (Rs. '000)						13,10	18,53	21,28	25,00	24,09
(i) Direct workers (Rs. '000)						12,87	18,28	21,03	24,76	23,88
(ii) Contract workers (Rs. '000)						23	25	25	24	21
(b) Salaries (Rs. '000)						9,97	7,94	9,00	8,93	9,85
(c) Money value of benefits or privileges (Rs. '000)						1,31	1,59	2,05	2,71	2,77
6B. (a) Earnings of workers (Rs. '000)						13,85	19,65	22,72	27,00	26,06
(b) Earnings of non-workers (Rs. '000)						10,53	8,41	9,61	9,64	10,65
7. Gross Input (Rs. '000)						61,32	89,24	1,14,05	1,24,72	1,17,56
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)						6,80	9,45	11,86	13,01	13,12
(b) Materials consumed (Rs. '000)						45,93	64,24	82,77	89,90	84,93
(c) Work done by other concerns (Rs. '000)						1,51	73	1,03	1,88	2,04
(d) Other inputs (Rs. '000)						7,08	14,82	18,39	19,93	17,47
8. Gross Output (Rs. '000)						1,03,64	1,34,61	1,76,73	1,90,95	1,78,40
9. Value added by manufacture (Rs. '000) [(8) minus(7)]						42,32	45,37	62,68	66,23	60,84

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1960=100)</i>										
1. No. of registered factories						100·0(3)	100·0	133·3	200·0	266·7
2. (a) Productive Capital employed						100·0(93,04)	152·4	146·0	154·2	152·3
(b) Fixed Capital						100·0(58,19)	171·2	169·3	165·8	163·5
(c) Working Capital						100·0(34,85)	121·1	107·0	135·1	133·6
3. (a) No. of workers						100·0(915)	129·2	152·1	164·5	184·8
(b) No. of non-workers						100·0(189)	86·8	104·8	98·9	114·8
4. No. of manhours worked						100·0(24,35)	129·0	147·9	158·3	156·9
5. (a) Wages, salaries and benefits						100·0(24,38)	115·1	132·6	150·3	150·6
(b) Earnings of workers						100·0(13,85)	141·9	164·1	194·9	183·2
(c) Earnings of non-workers						100·0(10,53)	79·9	91·2	91·5	101·1
(d) Money value of benefits or privileges						100·0(1,31)	121·9	156·5	207·1	212·0
6. (a) Gross Input						100·0(61,32)	145·5	186·0	203·4	191·7
(b) Fuel, Electricity, Lubricants etc. consumed						100·0(6,80)	138·8	174·3	191·1	182·8
(c) Materials consumed						100·0(45,93)	139·9	180·2	195·7	184·9
(d) Work done by other concerns						100·0(1,51)	47·9	68·1	124·3	135·1
7. Gross Output						100·0(1,03,64)	129·9	170·5	184·2	172·1
8. Value added by manufacture						100·0(42,32)	107·2	148·1	156·5	143·8
<i>(c) Economic Ratios</i>										
1. Average employment per factory						368	449	398	282	238
2. Productive capital employed per worker (Rs.)						10,169	11,998	9,759	9,537	8,379
3. Average number of manhours worked per worker						2,661	2,657	2,587	2,561	2,260
4. Average annual money earnings per worker (Rs.)						1,513	1,662	1,632	1,794	1,541
5. Gross input per worker (Rs.)						6,702	7,550	8,193	8,287	6,952
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						744	799	852	864	776
(b) Materials consumed per worker (Rs.)						5,019	5,435	5,946	5,973	5,022
(c) Other inputs per worker (Rs.)						939	1,316	1,395	1,450	1,154
6. Gross output per worker (Rs.)						11,326	11,388	12,696	12,688	10,550
7. V.A.M. per manhour worked (Rs.)						1·74	1·44	1·74	1·72	1·59
8. Gross output—fixed capital ratio						1·78	1·35	1·79	1·98	1·88
9. Gross output—gross input ratio						1·69	1·51	1·55	1·53	1·52
10. % of V.A.M. to gross output						40·8	33·7	35·5	34·7	34·1
11. % of wages to V.A.M.						31·0	40·8	33·9	37·7	39·6
12. % of salaries to V.A.M.						23·6	17·5	14·4	13·5	16·2
13. % of money value of benefits or privileges to V.A.M.						3·1	3·5	3·3	4·1	4·6
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						57·7	61·8	51·6	55·3	60·4

14.3 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
		(a) Main Characteristics								
1. No. of registered factories		4	5	5	5	5	4	5	5	5
2. Coverage (%)		100	100	100	100	100	100	100	100	100
3. Productive Capital employed (Rs. '000)		51,73	75,26	79,01	89,59	1,05,88	1,27,55	1,71,29	1,82,23	2,02,28
(a) Fixed Capital (Rs. '000)		31,94	46,47	38,60	39,35	60,14	72,18	1,00,80	1,15,65	1,24,85
(b) Working Capital (Rs. '000)		19,79	28,79	40,41	50,24	45,74	55,37	70,49	66,58	77,43
4. No. of employees—Total		987	1,112	1,200	1,422	1,643	1,633	1,831	1,998	2,145
(a) Workers—Total		764	912	940	1,142	1,318	1,320	1,446	1,578	1,651
(i) Direct		764	912	940	1,142	1,318	1,320	1,446	1,578	1,651
(ii) Contract		—	—	—	—	—	—	—	—	—
(b) Other than workers		223	200	260	280	325	313	385	420	494
5. Manhours worked—Total ('000)		17,95	21,30	20,64	26,73	29,88	28,98	33,20	36,45	37,13
(a) Direct workers ('000)		17,95	21,30	20,64	26,73	29,88	28,98	33,20	36,45	37,13
(b) Contract workers ('000)		—	—	—	—	—	—	—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)		14,24	17,94	20,36	26,63	34,16	40,23	46,61	54,49	63,20
(a) Wages—Total (Rs. '000)		7,32	10,50	11,20	16,10	19,15	22,97	26,36	30,40	34,02
(i) Direct workers (Rs. '000)		7,32	10,50	11,20	16,10	19,15	22,97	26,36	30,40	34,02
(ii) Contract workers (Rs. '000)		—	—	—	—	—	—	—	—	—
(b) Salaries (Rs. '000)		6,80	6,58	7,98	9,52	11,34	13,16	15,30	17,28	22,69
(c) Money value of benefits or privileges (Rs. '000)		12	86	1,18	1,01	3,67	4,10	4,95	6,81	6,49
6B. (a) Earnings of workers (Rs. '000)		7,38	11,03	11,89	16,74	21,46	25,57	29,49	34,75	37,91
(b) Earnings of non-workers (Rs. '000)		6,86	6,91	8,47	9,89	12,70	14,66	17,12	19,74	25,29
7. Gross Input (Rs. '000)		34,69	61,44	67,82	1,01,28	1,58,59	1,55,38	1,84,37	2,21,27	2,29,13
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)		2,21	3,74	4,27	6,56	8,01	8,00	8,46	10,62	11,00
(b) Materials consumed (Rs. '000)		29,74	53,85	60,51	91,19	1,32,27	1,34,25	1,54,26	1,86,56	2,01,23
(c) Work done by other concerns (Rs. '000)		85	1,34	99	1,50	2,65	1,46	5,52	6,46	2,46
(d) Other Inputs (Rs. '000)		1,89	2,51	2,05	2,03	15,66	11,67	16,13	17,63	14,44
8. Gross Output (Rs. '000)		70,73	99,23	1,16,41	1,55,89	2,23,85	2,36,36	2,70,03	3,25,17	3,37,03
9. Value added by manufacture (Rs. '000) [(8) minus (7)]		36,04	37,79	48,59	54,61	65,26	80,98	85,66	1,03,90	1,07,90

14. ELECTRIC LAMPS]

[14·3 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1949=100)</i>										
1. No. of registered factories		100.0(4)	125.0	125.0	125.0	125.0	100.0	125.0	125.0	125.0
2. (a) Productive Capital employed		100.0(51,73)	145.5	142.7	173.2	204.7	246.6	331.1	352.3	391.0
(b) Fixed Capital		100.0(31,94)	145.5	120.8	123.2	188.3	226.0	315.6	362.1	390.9
(c) Working Capital		100.0(19,79)	145.5	204.2	253.9	231.1	279.8	356.2	336.4	391.2
3. (a) No. of workers		100.0(7,64)	119.4	123.0	149.5	172.5	172.8	189.3	206.5	216.1
(b) No. of non-workers		100.0(223)	89.7	116.6	125.6	145.7	140.4	172.6	188.3	221.5
4. No. of manhours worked		100.0(17,95)	118.7	115.0	149.0	166.5	161.5	185.0	203.1	206.9
5. (a) Wages, salaries and benefits		100.0(14,24)	126.0	143.0	187.1	239.9	282.6	327.4	382.7	443.9
(b) Earnings of workers		100.0(7,38)	149.6	161.1	227.0	290.9	346.7	399.8	471.1	513.9
(c) Earnings of non-workers		100.0(6,86)	100.7	123.5	144.2	185.1	213.6	249.5	287.8	368.6
(d) Money value of benefits or privileges		100.0(12)	708.9	968.6	834.0	3,021.6	3,380.8	4,073.5	5,611.9	5,344.3
6. (a) Gross Input		100.0(34,69)	177.1	195.5	292.0	457.2	448.0	531.5	637.9	660.6
(b) Fuel, Electricity, Lubricants etc. consumed		100.0(2,21)	169.4	193.2	297.3	362.7	362.4	383.2	481.1	498.1
(c) Materials consumed		100.0(29,74)	181.1	203.5	306.7	444.8	451.4	518.7	627.4	676.7
(d) Work done by other concerns		100.0(85)	158.1	116.8	176.0	311.7	172.0	648.9	759.8	289.0
7. Gross Output		100.0(70,73)	140.3	164.6	220.4	316.5	334.2	381.8	459.8	476.5
8. Value added by manufacture		100.0(36,04)	104.8	134.8	151.5	181.1	224.7	237.7	288.3	299.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory		247	222	240	284	329	408	366	400	429
2. Productive capital employed per worker (Rs.)		6,771	8,252	8,405	7,845	8,034	9,663	11,845	11,548	12,252
3. Average number of manhours worked per worker		2,349	2,336	2,196	2,341	2,267	2,196	2,296	2,310	2,249
4. Average annual money earnings per worker (Rs.)		965	1,210	1,264	1,466	1,628	1,937	2,039	2,202	2,296
5. Gross input per worker (Rs.)		4,540	6,737	7,215	8,869	12,033	11,771	12,750	14,022	13,878
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)		289	410	454	575	608	606	585	673	666
(b) Materials consumed per worker (Rs.)		3,892	5,904	6,437	7,985	10,036	10,170	10,668	11,823	12,188
(c) Other inputs per worker (Rs.)		359	423	324	309	1,389	995	1,497	1,526	1,024
6. Gross output per worker (Rs.)		9,257	10,880	12,384	13,651	16,984	17,906	18,674	20,606	20,414
7. V.A.M. per manhour worked (Rs.)		2.01	1.77	2.35	2.04	2.18	2.79	2.58	2.85	2.91
8. Gross output—fixed capital ratio		2.21	2.14	3.02	3.96	3.72	3.27	2.68	2.81	2.70
9. Gross output—gross input ratio		2.04	1.61	1.72	1.54	1.41	1.52	1.46	1.47	1.47
10. % of V.A.M. to gross output		51.0	38.1	41.7	35.0	29.2	34.3	31.7	32.0	32.0
11. % of wages to V.A.M.		20.3	27.8	23.1	29.5	29.4	28.4	30.8	29.3	31.5
12. % of salaries to V.A.M.		18.9	17.4	16.4	17.4	17.4	16.3	17.9	16.6	21.0
13. % of money value of benefits or privileges to VAM		0.3	2.3	2.4	1.9	5.6	5.1	5.8	6.6	6.0
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]		39.5	47.5	41.9	48.8	52.4	49.8	54.5	52.5	58.5

15. ELECTRIC FANS

15.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	34	46	30	28	25	20	23	21	25	32
2. Coverage (%)	88	94	77	75	76	95	100	95	100	97
3. Productive Capital employed (Rs. '000)	1,20,10	2,66,06	2,19,32	3,17,63	2,87,87	3,28,43	3,54,48	5,26,99	5,62,20	7,88,48
(a) Fixed Capital (Rs. '000)	48,04	96,12	94,00	1,16,40	91,09	1,83,17	2,21,44	2,14,56	2,58,86	2,73,12
(b) Working Capital (Rs. '000)	72,06	1,69,94	1,25,32	2,01,23	1,96,78	1,45,26	1,33,04	3,12,43	3,03,34	5,15,36
4. No. of employees—Total	5,167	5,750	4,917	5,060	4,831	9,499	8,305	8,566	10,471	11,562
(a) Workers—Total	4,470	4,742	3,839	3,812	3,919	7,789	7,010	6,894	8,592	9,046
(i) Direct	4,138	4,670	3,797	3,786	3,912	7,437	6,757	6,726	8,246	8,791
(ii) Contract	332	72	42	26	7	352	253	168	346	255
(b) Other than workers	697	1,008	1,078	1,248	912	1,710	1,295	1,672	1,879	2,516
5. Manhours worked—Total ('000)	1,04,59	92,89	N.A.	N.A.	N.A.	1,72,68	1,60,28	1,57,00	1,89,66	1,93,80
(a) Direct worker ('000)	97,02	91,31	84,62	88,12	90,68	1,64,39	1,53,96	1,51,66	1,81,67	1,88,55
(b) Contract worker ('000)	7,57	1,58	N.A.	N.A.	N.A.	8,29	6,32	5,34	7,99	5,25
6A. Wages, Salaries and Benefits—Total (Rs. '000)	42,02	58,74	62,68	72,14	84,29	2,54,26	2,36,70	2,06,75	3,04,79	3,01,17
(a) Wages—Total (Rs. '000)	29,97	37,30	39,12	44,07	57,78	1,78,61	1,67,87	1,38,44	2,00,59	1,78,12
(i) Direct workers (Rs. '000)	28,86	36,99	38,53	43,87	57,73	1,75,34	1,66,37	1,35,78	1,96,93	1,75,52
(ii) Contract workers (Rs. '000)	1,11	31	59	20	5	3,27	1,50	2,66	3,66	2,60
(b) Salaries (Rs. '000)	12,01	20,95	21,74	26,47	24,77	63,12	56,21	57,67	81,84	95,81
(c) Money value of benefits or privileges (Rs. '000)	4	49	1,82	1,60	1,74	12,53	12,62	10,64	22,36	27,24
6B. (a) Earnings of workers (Rs. '000)	30,00	37,62	40,29	45,07	59,00	1,87,87	1,77,32	1,45,96	2,16,47	1,95,83
(b) Earnings of non-workers (Rs. '000)	12,02	21,12	22,39	27,07	25,29	66,39	59,38	60,79	88,32	1,05,34
7. Gross Input (Rs. '000)	81,29	1,18,41	1,47,93	1,61,60	2,58,81	8,02,69	8,21,64	8,32,76	11,25,99	11,01,35
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	2,97	2,84	2,88	5,30	5,35	17,20	13,00	13,43	19,50	21,29
(b) Materials consumed (Rs. '000)	69,69	1,04,05	1,40,37	1,48,46	2,45,67	7,29,08	7,35,90	7,41,56	10,11,11	10,05,60
(c) Work done by other concerns (Rs. '000)	5,58	5,44	81	89	2,61	12,22	32,04	32,05	34,36	23,02
(d) Other Inputs (Rs. '000)	3,05	6,08	3,87	6,95	5,18	44,19	40,70	45,72	61,02	51,44
8. Gross Output (Rs. '000)	1,60,65	2,11,83	2,50,43	3,00,34	4,01,82	12,06,98	12,43,03	12,02,72	16,45,79	16,26,24
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	79,36	93,42	1,02,50	1,38,74	1,43,01	4,04,29	4,21,39	3,69,96	5,19,80	5,24,89

15. ELECTRIC FANS]

[15.1 ALL INDIA

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0(34)	135.3	88.2	82.4	73.5	58.8	67.6	61.8	73.5	94.1
2. (a) Productive Capital employed	100.0(1,20,10)	221.5	182.6	264.5	239.7	273.5	295.2	438.8	468.1	565.5
(b) Fixed Capital	100.0(48,04)	200.1	195.7	242.3	189.6	381.3	460.9	446.6	538.8	568.5
(c) Working Capital	100.0(72,06)	235.8	173.9	279.3	273.1	201.6	184.6	433.6	421.0	715.2
3. (a) No. of workers	100.0(4,470)	106.1	85.9	85.3	87.7	174.3	156.8	154.2	192.2	202.4
(b) No. of non-workers	100.0(697)	144.6	154.7	179.1	130.8	245.3	185.8	239.9	269.6	361.0
4. No. of manhours worked	100.0(1,04,59)	88.8	N.A.	N.A.	N.A.	165.1	153.2	150.1	181.3	185.3
5. (a) Wages, salaries and benefits	100.0(42,02)	139.8	149.2	171.7	200.6	605.1	563.3	492.1	725.4	716.8
(b) Earnings of workers	100.0(30,00)	125.4	134.3	150.2	196.7	626.2	591.1	486.5	721.6	652.8
(c) Earnings of non-workers	100.0(12,02)	175.7	186.3	225.2	210.4	552.4	491.1	505.8	734.9	873.5
(d) Money value of benefits or privileges	100.0(4)	1,432.1	5,290.2	4,658.4	5,042.4	36,406.5	36,665.6	30,924.2	64,980.8	79,156.8
6. (a) Gross Input	100.0(81,29)	145.7	182.0	198.8	318.4	987.5	1,010.8	1,024.5	1,385.2	1,354.9
(b) Fuel, Electricity, Lubricants, etc. consumed	100.0(2,97)	95.8	97.3	178.8	180.3	579.9	438.4	453.0	657.4	718.2
(c) Materials consumed	100.0(69,69)	149.3	201.4	213.0	352.5	1,046.2	1,055.9	1,064.1	1,450.9	1,442.9
(d) Work done by other concerns	100.0(5,58)	97.5	14.6	15.9	46.8	219.0	574.1	574.4	615.7	412.5
7. Gross Output	100.0(1,60,65)	131.9	155.9	186.9	250.1	751.3	773.7	748.6	1,024.4	1,012.3
8. Value added by manufacture	100.0(79,36)	117.7	129.1	174.8	180.2	509.4	530.9	466.1	654.9	661.4
<i>(c) Economic Ratios</i>										
1. Average employment per factory	172	134	214	241	254	500	361	428	419	373
2. Productive Capital employed per worker (Rs.)	2,687	5,611	5,713	8,332	7,345	4,217	5,057	7,644	6,543	8,717
3. Average number of manhours worked per worker	2,340	1,959	N.A.	N.A.	N.A.	2,217	2,286	2,277	2,207	2,142
4. Average annual money earnings per worker (Rs.)	671	793	1,050	1,182	1,505	2,412	2,530	2,117	2,519	2,165
5. Gross input per worker (Rs.)	1,818	2,497	3,853	4,239	6,604	10,305	11,721	12,079	13,105	12,175
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	66	60	75	139	136	221	185	195	227	235
(b) Materials consumed per worker (Rs.)	1,559	2,194	3,656	3,894	6,269	9,360	10,498	10,756	11,768	11,117
(c) Other inputs per worker (Rs.)	193	243	122	206	199	724	1,038	1,128	1,110	823
6. Gross output per worker (Rs.)	3,594	4,467	6,523	7,879	10,253	15,496	17,732	17,445	19,155	17,978
7. V.A.M. per manhour worked (Rs.)	0.76	1.01	N.A.	N.A.	N.A.	2.34	2.63	2.36	2.74	2.71
8. Gross output—fixed capital ratio	3.34	2.20	2.66	2.58	4.41	6.59	5.61	5.61	6.36	5.95
9. Gross output—gross input ratio	1.98	1.79	1.69	1.86	1.55	1.50	1.51	1.44	1.46	1.48
10. % of V.A.M. to gross output	49.4	44.1	40.9	46.2	35.6	33.5	33.9	30.8	31.6	32.3
11. % of wages to V.A.M.	37.8	39.9	38.2	31.8	40.4	44.2	39.8	37.4	38.6	33.9
12. % of salaries to V.A.M.	15.1	22.4	21.2	19.1	17.3	15.6	13.3	15.6	15.7	18.3
13. % of money value of benefits or privileges to VAM	*	0.5	1.8	1.2	1.2	3.1	3.0	2.9	4.3	5.2
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	52.9	62.8	61.2	52.1	58.9	62.9	56.1	55.9	58.6	57.4

*Less than 0.05.

15.2 MAHARASHTRA

Particulars	1946	1949	1952	1955	1958	1960	1961	1963	1964
(a) Main Characteristics									
1. No. of registered factories						4	6	3	4
2. Coverage (%)						100	100	100	100
3. Productive Capital employed (Rs. '000)						78,83	75,47	1,02,69	1,02,70
(a) Fixed Capital (Rs. '000)						44,10	49,89	51,18	58,40
(b) Working Capital (Rs. '000)						34,73	25,58	51,51	44,30
4. No. of employees—Total						1,260	1,421	1,513	1,584
(a) Workers—Total						1,089	1,207	1,273	1,300
(i) Direct						1,089	1,207	1,273	1,300
(ii) Contract						—	—	—	—
(b) Other than workers						171	214	240	284
5. Manhours worked—Total ('000)						25,09	28,41	26,65	29,88
(a) Direct worker ('000)						25,09	28,41	26,65	29,88
(b) Contract worker ('000)						—	—	—	—
6A. Wages, Salaries and Benefits—Total (Rs. '000)						21,57	21,00	29,72	35,74
(a) Wages—Total (Rs. '000)						15,75	14,69	19,62	21,67
(i) Direct workers (Rs. '000)						15,75	14,69	19,62	21,67
(ii) Contract workers (Rs. '000)						—	—	—	—
(b) Salaries (Rs. '000)						4,75	5,30	7,30	11,08
(c) Money value of benefits or privileges (Rs. '000)						1,07	1,01	2,80	2,99
6B. (a) Earnings of workers (Rs. '000)						16,57	15,44	21,66	23,65
(b) Earnings of non-workers (Rs. '000)						5,00	5,56	8,06	12,09
7. Gross Input (Rs. '000)						82,78	91,27	99,52	1,51,22
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)						1,69	1,50	1,66	2,31
(b) Materials consumed (Rs. '000)						74,32	83,37	87,81	1,38,27
(c) Work done by other concerns (Rs. '000)						2,67	89	72	1,05
(d) Other inputs (Rs. '000)						4,10	5,51	9,33	9,59
8. Gross Output (Rs. '000)						1,14,60	1,20,15	1,53,32	2,06,25
9. Value added by manufacture (Rs. '000) [(8) minus (7)]						31,82	28,88	53,80	55,03

Particulars	1946	1949	1952	1955	1958	1960	1961	1963	1964
(b) Selected Indicators (Base 1960=100)									
1. No. of registered factories						100·0(4)	150·0	75·0	100·0
2. (a) Productive Capital employed						100·0(73,83)	95·7	130·3	130·3
(b) Fixed Capital						100·0(44,10)	113·1	116·1	132·4
(c) Working Capital						100·0(34,73)	73·7	148·3	127·6
3. (a) No. of workers						100·0(1,089)	110·8	116·9	119·4
(b) No. of non-workers						100·0(171)	125·1	140·4	166·1
4. No. of manhours worked						100·0(25,09)	113·2	106·2	119·1
5. (a) Wages, salaries and benefits						100·0(21,57)	97·3	137·7	165·7
(b) Earnings of workers						100·0(16,57)	93·1	130·7	142·7
(c) Earnings of non-workers						100·0(5,00)	111·2	161·1	241·8
(d) Money value of benefits or privileges						100·0(1,07)	94·5	261·2	279·7
6. (a) Gross Input						100·0(82,78)	110·2	120·2	182·7
(b) Fuel, Electricity, Lubricants etc. consumed						100·0(1,69)	88·9	98·2	136·4
(c) Materials consumed						100·0(74,32)	112·2	118·1	186·0
(d) Work done by other concerns						100·0(2,67)	33·1	27·0	39·2
7. Gross Output						100·0(1,14,60)	104·8	133·8	180·0
8. Value added by manufacture						100·0(31,82)	90·8	169·1	173·0
(c) Economic Ratios									
1. Average employment per factory						315	237	504	396
2. Productive capital employed per worker (Rs.)						7,238	6,252	8,067	7,900
3. Average number of manhours worked per worker						2,304	2,354	2,093	2,299
4. Average annual money earnings per worker (Rs.)						1,522	1,279	1,701	1,819
5. Gross input per worker (Rs.)						7,602	7,561	7,818	11,632
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)						155	124	131	177
(b) Materials consumed per worker (Rs.)						6,825	6,907	6,898	10,636
(c) Other inputs per worker (Rs.)						622	530	789	819
6. Gross output per worker (Rs.)						10,524	9,954	12,044	15,366
7. V.A.M. per manhour worked (Rs.)						1·27	1·02	2·02	1·84
8. Gross output—fixed capital ratio						2·60	2·41	3·00	3·53
9. Gross output—gross input ratio						1·38	1·32	1·54	1·36
10. % of V.A.M. to gross output						27·8	24·0	35·1	26·7
11. % of wages to V.A.M.						49·5	509·9	36·5	39·4
12. % of salaries to V.A.M.						14·9	18·3	13·6	20·1
13. % of money value of benefits or privileges to V.A.M.						3·4	3·5	5·2	5·4
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]						67·8	72·7	55·3	64·9

15.3 PUNJAB

Particulars	1946	1949	1952	1958	1960	1961	1962	1963	1964
	(a) Main Characteristics								
1. No. of registered factories	9	8	7	3					
2. Coverage (%)	78	100	100	100					
3. Productive Capital employed (Rs. '000)	12,49	5,99	6,79	6,56					
(a) Fixed Capital (Rs. '000)	4,34	2,94	2,96	1,64					
(b) Working Capital (Rs. '000)	8,15	3,05	3,83	4,92					
4. No. of employees—Total	588	246	200	186					
(a) Workers—Total	555	213	174	167					
(i) Direct	549	210	149	167					
(ii) Contract	6	3	25	—					
(b) Other than workers	33	33	26	19					
5. Manhours worked—Total ('000)	13,35	4,40	N.A.	4,07					
(a) Direct workers ('000)	13,25	4,33	3,47	4,07					
(b) Contract workers ('000)	10	7	N.A.	..					
6A. Wages, Salaries and Benefits—Total (Rs. '000)	4,27	1,67	2,06	1,74					
(a) Wages—Total (Rs. '000)	3,87	1,27	1,57	1,37					
(i) Direct workres (Rs. '000)	3,78	1,26	1,22	1,37					
(ii) Contract workers (Rs. '000)	9	1	35	—					
(b) Salaries (Rs. '000)	40	40	49	30					
(c) Money value of benefits or privileges (Rs. '000) . . . . .	..	..	..	7					
6B. (a) Earnings of Workers (Rs. '000)	3,87	1,27	1,57	1,43					
(b) Earnings of non-workers (Rs. '000)	40	40	49	31					
7. Gross Input (Rs. '000)	10,38	1,77	2,18	6,62					
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	94	23	19	28					
(b) Materials consumed (Rs. '000)	9,01	1,34	1,97	6,21					
(c) Work done by other concerns (Rs. '000)	15	1	11	3					
(d) Other inputs (Rs. '000)	28	19	(—)9	10					
8. Gross Output (Rs. '000)	15,41	3,22	4,58	9,98					
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	5,03	1,45	2,40	3,36					

Particulars	1946	1949	1952	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>									
1. No. of registered factories	100.0(9)	88.9	77.8	33.3					
2. (a) Productive Capital employed	100.0(12,49)	48.0	54.4	52.5					
(b) Fixed Capital	100.0 (4,34)	67.8	68.1	37.9					
(c) Working Capital	100.0 (8,15)	37.5	47.1	60.4					
3. (a) No. of workers	100.0 (555)	38.4	31.4	30.1					
(b) No. of non-workers	100.0 (33)	100.0	78.8	57.6					
4. No. of manhours worked	100.0 (13,35)	33.0	N.A.	30.5					
5. (a) Wages, salaries and benefits	100.0 (4,27)	39.0	48.2	40.6					
(b) Earnings of workers	100.0 (3,87)	32.7	40.6	36.8					
(c) Earnings of non-workers	100.0 (40)	98.4	121.6	76.7					
(d) Money value of benefits or privileges*	—	—	—	100.0(7)					
6. (a) Gross Input	100.0 (10,38)	17.0	21.0	63.8					
(b) Fuel, Electricity, and Lubricants etc. consumed	100.0 (94)	24.4	20.5	29.4					
(c) Materials consumed	100.0 (9,01)	14.8	21.9	69.0					
(d) Work done by other concerns	100.0(15)	8.4	73.5	19.8					
7. Gross Output	100.0 (15,41)	20.9	29.7	64.8					
8. Value added by manufacture	100.0 (5,03)	28.9	47.8	66.8					
<i>(c) Economic Ratios</i>									
1. Average employment per factory	84	31	29	62					
2. Productive capital employed per worker (Rs.)	2,250	2,815	3,904	3,929					
3. Average number of manhours worked per workers	2,405	2,066	N.A.	2,439					
4. Average annual money earnings per worker (Rs.)	697	595	902	852					
5. Gross input per worker Rs.	1,870	830	1,250	3,963					
(a) Fuel, Electricity and Lubricants, etc. consumed per worker (Rs.)	170	108	111	166					
(b) Materials consumed per worker (Rs.)	1,624	628	1,131	3,722					
(c) Other inputs per worker (Rs.)	76	94	8	75					
6. Gross output per worker (Rs.)	2,777	1,513	2,633	5,977					
7. V.A.M. per manhour worked (Rs.)	1.15	0.33	N.A.	0.83					
8. Gross output—fixed capital ratio	3.55	1.09	1.55	6.07					
9. Gross output—gross input ratio	1.49	1.82	2.11	1.51					
10. % of V.A.M. to gross output.	32.7	45.1	52.5	33.7					
11. % of wages to V.A.M.	76.8	87.0	65.2	40.7					
12. % of salaries to V.A.M.	8.0	27.3	20.4	8.9					
13. % of money value of benefits or privileges to V.A.M.	—	—	—	2.0					
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	84.8	114.3	85.6	51.6					

* Base 1958 = 100

15.4 WEST BENGAL

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	16	28	17	16	13	12	14	16	18	24
2. Coverage (%)	88	93	65	69	69	100	100	100	100	96
3. Productive Capital employed (Rs. '000)	66,79	2,18,57	1,73,86	2,60,70	11,97,59	2,47,56	2,60,94	4,04,89	4,10,71	6,29,90
(a) Fixed Capital (Rs. '000)	28,91	79,55	78,77	99,12	69,51	1,37,47	1,60,44	1,45,71	1,72,33	1,77,06
(b) Working Capital (Rs. '000)	37,88	1,39,02	95,09	1,61,58	1,28,08	1,10,09	1,00,50	2,59,18	2,38,38	4,52,84
4. No. of employees—Total	3,687	4,599	4,152	3,956	3,485	7,791	6,549	6,769	8,147	8,957
(a) Workers—Total	3,147	3,805	3,243	2,969	2,844	6,363	5,483	5,356	6,612	6,880
(i) Direct	2,821	3,736	3,229	2,969	2,839	6,011	5,230	5,188	6,270	6,625
(ii) Contract	326	69	14	—	5	352	253	168	342	255
(b) Other than workers	540	794	909	987	641	1,428	1,066	1,413	1,535	2,077
5. Manhours worked—Total ('000)	72,42	73,41	N.A.	68,68	N.A.	1,41,22	1,24,96	1,22,54	1,46,22	1,43,75
(a) Direct worker ('000)	64,95	71,90	72,42	68,68	64,72	1,32,92	1,18,64	1,17,20	1,38,28	1,36,50
(b) Contract worker ('000)	7,47	1,51	N.A.	—	N.A.	8,30	6,32	5,34	7,94	5,25
6A. Wages, Salaries and Benefits—Total (Rs. '000)	29,48	48,00	53,06	57,60	65,06	2,27,39	2,10,72	1,73,55	2,64,46	2,51,59
(a) Wages—Total (Rs. '000)	20,49	29,61	33,15	35,23	45,40	1,59,07	1,49,11	1,15,49	1,73,51	1,47,47
(i) Direct workers (Rs. '000)	19,46	29,31	32,92	35,23	45,36	1,55,80	1,47,61	1,12,83	1,69,88	1,44,88
(ii) Contract workers (Rs. '000)	1,03	30	23	—	4	3,27	1,50	2,66	3,63	2,59
(b) Salaries (Rs. '000)	8,99	17,90	18,24	21,30	19,08	57,17	50,32	49,31	72,02	80,84
(c) Money value of benefits or privileges (Rs. '000)	—	49	1,67	1,07	58	11,15	11,29	8,75	18,93	23,28
6B. (a) Earnings of workers (Rs. '000)	20,49	29,92	34,23	35,90	45,81	1,67,28	1,57,55	1,21,62	1,86,89	1,62,51
(b) Earnings of non-workers (Rs. '000)	8,99	18,08	18,83	21,70	19,25	60,11	53,17	51,93	77,57	89,08
7. Gross Input (Rs. '000)	53,49	97,08	1,24,97	1,29,45	1,94,23	7,05,01	7,22,76	7,03,18	9,71,28	8,86,28
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	1,37	2,09	2,32	4,42	4,06	15,09	11,04	11,45	16,44	17,16
(b) Materials consumed (Rs. '000)	44,91	85,06	1,19,72	1,18,76	1,84,78	6,41,29	6,45,91	6,23,18	8,74,91	8,11,58
(c) Work done by other concerns (Rs. '000)	5,38	4,95	53	38	1,53	9,31	31,16	31,09	32,84	21,13
(d) Other Inputs (Rs. '000)	1,83	4,98	2,40	5,89	3,86	39,32	34,65	37,46	47,09	36,41
8. Gross Output (Rs. '000)	98,18	1,71,81	2,10,58	2,44,28	3,05,79	10,71,57	11,09,66	10,31,65	14,33,40	13,33,88
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	44,69	74,73	85,61	1,14,83	1,11,56	3,66,56	3,86,90	3,28,47	4,62,12	4,52,60

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (16)	175.0	106.2	100.0	81.2	75.0	87.5	100.0	112.5	150.0
2. (a) Productive Capital employed	100.0 (66,79)	327.3	260.3	390.3	295.8	370.7	390.6	606.2	614.9	943.1
(b) Fixed Capital	100.0 (28,91)	275.2	272.5	342.9	240.5	475.6	555.0	504.1	595.2	612.5
(c) Working Capital	100.0 (37,88)	367.0	251.0	426.5	338.1	290.6	265.3	634.1	629.2	1195.3
3. (a) No. of workers	100.0 (3,147)	120.9	103.1	94.3	90.4	202.2	174.2	170.2	210.1	218.6
(b) No. of non-workers	100.0 (540)	147.0	168.3	182.8	118.7	264.4	197.4	261.7	284.3	384.6
4. No. of manhours worked	100.0 (72,42)	101.4	N.A.	94.8	N.A.	195.0	172.6	169.2	201.9	198.5
5. (a) Wages, salaries and benefits	100.0 (29,48)	162.8	180.0	195.4	220.7	771.3	714.7	588.7	897.0	853.4
(b) Earnings of workers	100.0 (20,49)	146.0	167.1	175.2	223.6	816.5	769.0	593.6	912.2	793.2
(c) Earnings of non-workers	100.0 (8,99)	201.0	209.4	241.3	214.1	668.4	591.2	577.4	862.5	990.5
(d) Money value of benefits or privileges*	—	100.0 (49)	342.3	217.9	119.1	2,280.4	2,308.2	1,788.8	3,372.4	4,760.7
6. (a) Gross Input	100.0 (53,49)	181.5	233.6	242.0	363.1	1,317.9	1,351.1	1,314.5	1,815.7	1,656.8
(b) Fuel, Electricity and Lubricants etc., consumed	100.0 (1,37)	152.3	169.7	322.6	296.3	1,100.1	805.3	835.4	1,193.9	1,251.7
(c) Materials consumed	100.0 (44,91)	189.4	226.6	264.4	411.5	1,428.0	1,438.3	1,387.6	1,948.2	1,807.2
(d) Work done by other concerns	100.0 (5,38)	91.9	9.8	7.0	28.4	172.9	578.8	577.6	610.1	392.5
7. Gross Output	100.0 (98,18)	175.0	214.5	248.8	311.4	1,091.4	1,130.2	1,050.7	1,459.9	1,363.6
8. Value added by manufacture	100.0 (44,69)	167.2	191.6	257.0	249.6	820.2	865.8	735.0	1,034.1	1,012.7
<i>(c) Economic Ratios</i>										
1. Average employment per factory	263	177	377	360	387	649	468	423	453	389
2. Productive Capital employed per worker (Rs.)	2,122	5,744	5,361	8,781	6,948	3,891	4,759	7,560	6,212	9,156
3. Average number of manhours worked per worker	2,301	1,929	N.A.	2,313	N.A.	2,219	2,279	2,283	2,211	2,089
4. Average annual money earnings per worker (Rs.)	651	786	1,055	1,209	1,611	2,629	2,873	2,271	2,826	2,362
5. Gross input per worker (Rs.)	1,700	2,551	3,854	4,360	6,829	11,080	13,182	13,129	14,690	12,882
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	44	55	72	149	143	237	202	214	249	250
(b) Materials consumed per worker (Rs.)	1,427	2,235	3,692	4,000	6,497	10,079	11,780	11,635	13,232	11,796
(c) Other inputs per worker (Rs.)	229	261	90	211	189	764	1,200	1,280	1,299	836
6. Gross output per worker (Rs.)	3,120	4,515	6,494	8,228	10,752	16,841	20,238	19,262	21,679	19,461
7. V.A.M. per manhour worked (Rs.)	0.61	1.02	N.A.	1.67	N.A.	2.60	3.10	2.68	3.16	3.15
8. Gross output—fixed capital ratio	3.40	2.16	2.67	2.46	4.40	7.79	6.92	7.08	8.32	7.56
9. Gross output—gross input ratio	1.84	1.77	1.69	1.89	1.57	1.52	1.54	1.47	1.48	1.51
10. % of V.A.M. to gross output	45.5	43.5	40.7	47.0	36.5	34.2	31.9	31.8	32.2	33.8
11. % of wages to V.A.M.	45.8	39.6	38.7	30.7	40.7	43.4	38.5	35.2	37.5	32.6
12. % of salaries to V.A.M.	20.1	23.9	21.3	18.5	17.1	15.6	13.0	15.0	15.6	17.9
13. % of money value of benefits or privileges to V.A.M.	—	50.7	2.0	0.9	0.5	3.0	2.9	2.7	4.1	5.1
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	65.9	64.2	62.0	50.1	58.3	62.0	54.4	52.9	57.2	55.6

15-5 DELHI

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
(a) Main Characteristics										
1. No. of registered factories	6	5			4					
2. Coverage (%)	100	100			75					
3. Productive Capital employd (Rs. '000)	14,11	34,35			40,04					
(a) Fixed Capital (Rs. '000)	7,75	10,12			5,58					
(b) Working Capital (Rs. '000)	6,36	24,23			34,46					
4. No. of employees—Total	408	555			354					
(a) Workers—Total	330	419			228					
(i) Direct	330	419			226					
(ii) Contract	—	—			2					
(b) Other than workers	78	136			126					
5. Manhours worked—Total ('000)	8,13	9,95			N.A.					
(a) Direct workers ('000)	8,13	9,95			5,32					
(b) Contract workers ('000)	—	—			N.A.					
6A. Wages, Salaries and Benefits—Total (Rs. '000)	3,70	6,82			6,87					
(a) Wages—Total (Rs. '000)	2,68	4,70			3,36					
(i) Direct workers (Rs. '000)	2,68	4,70			3,35					
(ii) Contract wokers (Rs. '000)	—	—			1					
(b) Salaries (Rs. '000)	1,02	2,12			3,12					
(c) Money value of benefits or privileges (Rs. '000) . . . . .	..	..			39					
6B. (a) Earnings of workers (Rs. '000)	2,68	4,70			3,56					
(b) Earnings of non-workers (Rs. '000)	1,02	2,12			3,31					
7. Gross Input (Rs. '000)	5,80	12,97			14,38					
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	31	33			21					
(b) Materials consumed (Rs. '000)	4,94	11,83			13,80					
(c) Work done by other concerns (Rs. '000)	3	13			1					
(d) Other Inputs (Rs. '000)	52	68			36					
8. Gross Output (Rs. '000)	9,70	26,46			27,08					
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	3,90	13,49			12,70					

15. ELECTRIC FANS]

[15.5 DELHI

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (6)	83.3			66.7					
2. (a) Productive Capital employed	100.0 (14,11)	243.4			283.8					
(b) Fixed Capital	100.0 (7,75)	130.5			72.0					
(c) Working Capital	100.0 (6,36)	381.0			541.9					
3. (a) No. of workers	100.0 (3,30)	127.0			69.1					
(b) No. of non-workers	100.0 (78)	174.4			161.5					
4. No. of manhours worked	100.0 (8,13)	122.4			N.A.					
5. (a) Wages, salaries and benefits	100.0 (3,70)	184.3			185.6					
(b) Earnings of workers	100.0 (2,68)	175.4			132.6					
(c) Earnings of non-workers	100.0 (1,02)	207.7			325.0					
(d) Money value of benefits or privileges	—	—			—					
6. (a) Gross Input	100.0 (5,80)	223.6			247.9					
(b) Fuel, Electricity, Lubricants etc. consumed	100.0 (31)	107.2			67.5					
(c) Materials consumed	100.0 (4,94)	239.3			279.2					
(d) Work done by other concerns	100.0 (3)	442.5			27.6					
7. Gross Output	100.0 (9,70)	272.6			279.0					
8. Value added by manufacture	100.0 (3,90)	345.4			325.3					
<i>(c) Economic Ratios</i>										
1. Average employment per factory	68	111			118					
2. Productive Capital employed per worker (Rs.)	4,276	8,198			17,563					
3. Average number of manhours worked per worker	2,463	32,75			N.A.					
4. Average annual money earnings per worker (Rs.)	8,12	1,122			1,560					
5. Gross input per worker (Rs.)	1,758	3,096			6,307					
(a) Fuel, Electricity, Lubricants etc. consumed per worker (Rs.)	94	79			92					
(b) Materials consumed per worker (Rs.)	1,498	2,822			6,051					
(c) Other inputs per worker (Rs.)	166	195			164					
6. Gross output per worker (Rs.)	2,941	6,314			11,877					
7. V.A.M. per manhour worked (Rs.)	0.48	1.36			N.A.					
8. Gross output—fixed capital ratio	1.25	2.61			4.85					
9. Gross output—gross capital ratio	1.67	2.04			1.88					
10. % of V.A.M. to gross output	40.2	51.0			46.9					
11. % of wages to V.A.M.	68.7	34.9			26.4					
12. % of salaries to V.A.M.	26.1	15.7			24.6					
13. % of money value of benefits or privileges to V.A.M.	—	—			3.0					
14. % of wages, salaries and benefits to V.A.M. [Total (1) to (13)]	94.8	50.6			54.0					

APPENDIX

Data in respect of Cotton Textiles and Sugar Industries for some
States as they existed prior to re-organisation.

APPENDIX

1. COTTON TEXTILES

1.1 BOMBAY

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	267	354	249	220						
2. Coverage (%)	91	92	96	99						
3. Productive Capital employed (Rs. '000)	91,64,01	1,07,85,11	1,45,76,85	1,37,81,03						
(a) Fixed Capital (Rs. '000)	41,06,39	33,41,52	39,63,88	47,78,43						
(b) Working Capital (Rs. '000)	50,57,62	74,43,59	1,06,12,97	90,02,60						
4. No. of employees—Total	4,11,697	4,47,335	4,20,892	4,29,277						
(a) Workers—Total	3,89,061	4,23,050	4,03,679	3,96,347						
(i) Direct	3,84,361	4,19,813	4,00,979	3,93,461						
(ii) Contract	4,700	3,237	2,700	2,886						
(b) Other than workers	22,636	24,285	17,213	32,930						
5. Manhours worked—Total ('000)	93,55,88	99,70,67	N.A.	N.A.						
(a) Direct workers ('000)	92,37,45	98,94,64	94,44,14	94,32,74						
(b) Contract workers ('000)	1,18,43	76,03	N.A.	N.A.						
6A. Wages, Salaries and Benefits—Total (Rs. '000)	32,22,19	62,42,74	64,81,17	69,53,41						
(a) Wages—Total (Rs. '000)	32,42,48	55,69,46	58,61,76	56,27,25						
(i) Direct workers (Rs. '000)	32,07,42	55,29,12	58,24,41	55,95,56						
(ii) Contract workers (Rs. '000)	35,06	40,34	37,35	31,69						
(b) Salaries (Rs. '000)	3,72,28	6,34,90	5,50,08	8,76,60						
(c) Money value of benefits or privileges (Rs. '000)	7,43	38,38	69,33	4,49,56						
6B. (a) Earnings of workers (Rs. '000)	32,49,10	56,04,11	59,25,08	60,16,09						
(b) Earnings of non-workers (Rs. '000)	3,73,09	6,38,63	5,56,09	9,37,32						
7. Gross Input (Rs. '000)	84,72,85	1,39,65,63	1,89,43,78	1,71,85,65						
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	5,69,20	7,36,93	10,22,16	10,94,04						
(b) Materials consumed (Rs. '000)	76,46,88	1,28,24,13	1,75,42,01	1,53,17,94						
(c) Work done by other concerns (Rs. '000)	—	1,85,61	2,16,55	4,84,23						
(d) Other Inputs (Rs. '000)	2,56,77	2,18,96	1,63,06	2,89,44						
8. Gross Output (Rs. '000)	1,54,23,05	2,25,99,18	2,69,95,18	2,74,38,19						
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	69,50,20	86,33,35	80,51,40	1,02,52,54						

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (267)	132.6	93.3	82.4						
2. (a) Productive Capital employed	100.0 (91,64,01)	117.7	159.1	150.4						
(b) Fixed Capital	100.0 (41,06,39)	81.4	96.5	116.4						
(c) Working Capital	100.0 (50,57,62)	147.2	209.8	178.0						
3. (a) No. of workers	100.0 (3,89,061)	108.7	103.8	101.9						
(b) No. of non-workers	100.0 (22,636)	107.3	76.0	145.5						
4. No. of manhours worked	100.0 (93,55,88)	106.6	N.A.	N.A.						
5. (a) Wages, salaries and benefits	100.0 (36,22,19)	172.3	178.9	192.0						
(b) Earnings of workers	100.0 (32,49,10)	172.5	182.4	185.2						
(c) Earnings of non-workers	100.0 (3,73,09)	171.2	149.1	251.2						
(d) Money value of benefits or privileges	100.0 (7,43)	516.7	933.4	6,052.3						
6. (a) Gross Input	100.0 (84,72,85)	164.8	223.6	202.8						
(b) Fuel, Electricity, Lubricants, etc. consumed	100.0 (5,69,20)	129.5	179.6	192.2						
(c) Materials consumed	100.0 (76,46,88)	167.7	229.4	200.3						
(d) Work done by other concerns*	—	100.0	116.7	260.9						
		(1,85,61)								
7. Gross Output	100.0(1,54,23,05)	146.5	175.0	177.9						
8. Value added by manufacture	100.0 (69,50,20)	124.2	115.8	147.5						
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,694	1,372	1,768	1,978						
2. Productive capital employed per worker (Rs.)	2,355	2,549	3,611	3,477						
3. Average number of manhours worked per worker	2,405	2,357	N.A.	N.A.						
4. Average annual money earnings per worker (Rs.)	835	1,325	1,468	1,518						
5. Total input per worker (Rs.)	2,178	3,301	4,693	4,336						
(a) Fuel, Electricity, Lubricants, etc. consumed per worker (Rs.)	146	174	253	276						
(b) Materials consumed per worker (Rs.)	1,966	3,031	4,346	3,865						
(c) Other inputs per worker (Rs.)	66	96	94	195						
6. Gross output per worker (Rs.)	3,964	5,342	6,687	6,923						
7. V.A.M per manhour worked (Rs.)	0.74	0.87	N.A.	N.A.						
8. Gross output—fixed capital ratio	3.76	6.76	6.81	5.74						
9. Gross output—Gross input ratio	1.82	1.62	1.43	1.60						
10. % of V.A.M. to gross output	45.1	38.2	29.8	37.4						
11. % of wages to V.A.M.	46.7	64.5	72.8	54.9						
12. % of salaries to V.A.M.	5.4	7.4	6.8	8.6						
13. % of money value of benefits or privileges to V.A.M.	0.1	0.4	0.9	4.4						
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)	52.2	72.3	80.5	67.9						

1.2 MADRAS

Particulars	1946	1949	1952	1955*	1958	1960	1961	1962	1963	1964
	<i>(a) Main Characteristics</i>									
1. No. of registered factories	86	95	99	112						
2. Coverage (%)	87	100	100	100						
3. Productive Capital employed (Rs. '000)	12,10,84	25,71,23	34,42,00	35,20,86						
(a) Fixed Capital (Rs. '000)	4,33,83	9,57,26	13,02,17	17,56,02						
(b) Working Capital (Rs. '000)	7,77,01	16,13,97	21,39,83	17,64,84						
4. No. of employees—Total	90,382	94,853	94,374	1,06,091						
(a) Workers—Total	86,866	90,090	89,233	99,569						
(i) Direct	86,627	89,716	89,129	99,069						
(ii) Contract	239	374	104	500						
(b) Other than workers	3,516	4,763	5,141	6,522						
5. Manhours worked—Total ('000)	22,11,96	20,82,23	N.A.	N.A.						
(a) Direct workers ('000)	22,06,74	20,73,13	19,46,08	23,30,07						
(b) Contract workers ('000)	522	9,10	N.A.	N.A.						
6A. Wages, Salaries and Benefits—Total (Rs. '000)	5,39,27	9,17,37	9,33,50	11,82,25						
(a) Wages—Total (Rs. '000)	4,79,21	8,11,16	8,07,36	9,97,57						
(i) Direct workers (Rs. '000)	4,78,44	8,09,14	8,06,92	9,95,21						
(ii) Contract workers (Rs. '000)	77	2,02	44	2,36						
(b) Salaries (Rs. '000)	55,16	93,46	11,21,92	1,59,84						
(c) Money value of benefits or privileges (Rs. '000)	4,90	12,75	4,22	24,84						
6B. (a) Earnings of workers (Rs. '000)	4,83,60	8,22,60	8,11,02	10,18,98						
(b) Earnings of non-workers (Rs. '000)	55,67	94,77	1,22,48	1,63,27						
7. Gross Input (Rs. '000)	19,43,45	37,36,86	43,65,89	45,88,93						
(a) Fuel, Electricity, Lubricants etc. consumed (Rs. '000)	96,15	1,28,37	1,52,89	1,66,88						
(b) Materials consumed (Rs. '000)	18,16,51	35,44,99	41,00,54	43,05,46						
(c) Work done by other concerns (Rs. '000)	4,00	3,05	3,39	8,43						
(d) Other Inputs (Rs. '000)	26,79	60,45	1,09,07	1,08,16						
8. Gross Output (Rs. '000)	30,13,30	52,48,79	56,88,60	68,64,20						
9. Value added by manufacture (Rs. '000) [(8) minus (7)]	10,69,85	15,11,93	13,22,71	22,75,27						

*Relates to the reconstituted Madras and Andhra States.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (86)	110.5	115.1	13.02						
2. (a) Productive Capital employed	100.0 (12,10,84)	212.4	284.3	290.8						
(b) Fixed Capital	100.0 (4,33,83)	220.6	300.1	404.8						
(c) Working Capital	100.0 (7,77,01)	207.7	275.4	227.1						
3. (a) No. of workers	100.0 (86,866)	103.7	102.7	114.6						
(b) No. of non-workers	100.0 (3,516)	135.5	146.2	185.5						
4. No. of manhours worked	100.0 (22,11,96)	94.1	N.A.	N.A.						
5. (a) Wages, salaries and benefits	100.0 (5,39,27)	170.1	173.1	219.2						
(b) Earnings of workers	100.0 (4,83,60)	170.1	167.7	210.7						
(c) Earnings of non-workers	100.0 (55,67)	170.2	220.0	293.3						
(d) Money value of benefits or privileges	100.0 (4,90)	260.6	86.3	507.5						
6. (a) Gross Input	100.0 (19,43,45)	192.3	224.6	236.1						
(b) Fuel, Electricity, Lubricants, etc., consumed	100.0 (96,15)	133.5	159.0	173.6						
(c) Materials consumed	100.0 (18,16,51)	195.2	225.7	237.0						
(d) Work done by other concerns	100.0 (4,00)	76.2	84.8	210.8						
7. Gross Output	100.0 (30,13,30)	174.2	188.8	227.8						
8. Value added by manufacture	100.0 (10,69,85)	141.3	123.6	212.7						
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,205	998	953	947						
2. Productive Capital employed per worker (Rs.)	1,394	2,854	3,857	3,536						
3. Average number of manhours worked per worker	2,546	2,311	N.A.	N.A.						
4. Average annual money earnings per worker (Rs.)	557	913	909	1,023						
5. Gross input per worker (Rs.)	2,237	4,148	4,893	4,609						
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)	111	142	171	168						
(b) Materials consumed per worker (Rs.)	2,091	3,935	4,596	4,324						
(c) Other inputs per worker (Rs.)	35	71	126	117						
6. Gross output per worker (Rs.)	3,469	5,826	6,375	6,894						
7. V.A.M. per manhour worked (Rs.)	0.48	0.73	N.A.	N.A.						
8. Gross output—fixed capital ratio	6.95	5.48	4.37	3.91						
9. Gross output—gross input ratio	1.55	1.40	1.30	1.50						
10. % of V.A.M. to gross output	35.5	28.8	23.3	33.1						
11. % of wages to V.A.M.	44.8	53.7	61.0	43.8						
12. % of salaries to V.A.M.	5.2	6.2	9.2	7.0						
13. % of money value of benefits or privileges to V.A.M.	0.5	0.8	0.3	1.1						
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	50.5	60.7	70.5	51.9						

1.3 MADHYA PRADESH

Particulars	1946*	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(a) Main Characteristics</i>										
1. No. of registered factories	19	21	20	18						
2. Coverage (%)	95	95	100	100						
3. Productive Capital employed (Rs. '000)	5,76,59	8,09,45	9,67,02	9,48,98						
(a) Fixed Capital (Rs. '000)	2,51,72	2,63,35	2,58,70	3,01,38						
(b) Working Capital (Rs. '000)	3,24,87	5,46,10	7,08,32	6,47,60						
4. No. of employees—Total	29,661	34,299	31,081	30,838						
(a) Workers—Total	27,732	32,178	28,906	28,611						
(i) Direct	27,463	31,908	28,708	28,501						
(ii) Contract	269	270	198	110						
(b) Other than workers	1,929	2,121	2,175	2,227						
5. Manhours worked—Total ('000)	6,70,51	7,30,25	N.A.	N.A.						
(a) Direct workers ('000)	6,63,78	7,23,61	6,71,71	6,87,91						
(b) Contract workers ('000)	6,73	6,64	N.A.	N.A.						
6A. Wages, Salaries and Benefits—Total (Rs. '000)	1,75,52	3,39,33	3,22,13	3,50,85						
(a) Wages—Total (Rs. '000)	1,47,96	2,92,60	2,70,37	2,80,79						
(i) Direct workers (Rs. '000)	1,47,00	2,91,55	2,69,62	2,80,37						
(ii) Contract workers (Rs. '000)	99	1,05	75	42						
(b) Salaries	27,17	44,61	47,58	4,914						
(c) Money value of Benefits or privileges	39	2,12	4,18	20,65						
6B. (a) Earnings of workers (Rs. '000)	14,8,29	2,94,44	2,73,92	2,98,35						
(b) Earnings of non-workers (Rs. '000)	27,23	44,89	48,21	52,50						
7. Gross Input (Rs. '000)	4,15,93	7,21,82	8,66,85	8,11,95						
(a) Fuel, Electricity, Lubricants, etc. consumed	25,66	37,50	44,33	52,12						
(Rs. '000)										
(b) Materials consumed (Rs. '000)	3,73,02	6,65,24	8,22,57	7,39,82						
(c) Work done by other concerns (Rs. '000)	1,95	2,40	2,32	1,93						
(d) Other inputs (Rs. '000)	15,30	16,68	(-)2,37	18,08						
8. Gross Output (Rs. '000)	6,26,92	10,27,92	12,91,58	12,44,79						
9. Value added by manufacture (Rs. '000)[(8) minus (7)]	2,10,99	3,06,10	4,24,73	4,32,84						

* Relates to C.P. and Berar.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators (Base 1946=100)</i>										
1. No. of registered factories	100.0 (19)	110.5	105.3	94.7						
2. (a) Productive Capital employed	100.0 (5,76,59)	140.4	167.7	164.6						
(b) Fixed Capital	100.0 (2,51,72)	104.6	102.8	119.7						
(c) Working Capital	100.0 (3,24,87)	168.1	218.0	199.3						
3. (a) No. of workers	100.0 (27,732)	116.0	104.2	103.2						
(b) No. of non-workers	100.0 (1,929)	110.0	112.8	115.4						
4. No. of manhours worked	100.0 (6,70,51)	108.9	N.A.	N.A.						
5. (a) Wages, salaries and benefits	100.0 (1,75,52)	193.3	183.5	199.9						
(b) Earnings of workers	100.0 (1,48,29)	198.6	184.7	201.2						
(c) Earnings of non-workers	100.0 (27,23)	164.9	177.1	192.8						
(d) Money value of benefits or privileges	100.0 (39)	542.0	1,070.4	5,284.8						
6. (a) Gross Input	100.0 (4,15,93)	173.5	208.4	195.2						
(b) Fuel, Electricity, Lubricants, etc., consumed	100.0 (25,66)	146.1	172.8	203.1						
(c) Materials consumed	100.0 (3,73,02)	178.3	220.5	198.3						
(d) Work done by other concerns	100.0 (1,95)	123.2	119.4	98.9						
7. Gross output	100.0 (6,26,92)	164.0	206.0	198.6						
8. Value added by manufacture	100.0 (2,10,99)	145.1	201.3	205.1						
<i>(c) Economic Ratios</i>										
1. Average employment per factory	1,648	1,715	1,554	1,713						
2. Productive capital employed per worker (Rs.)	2,079	2,516	3,345	3,317						
3. Average number of manhours worked per worker	2,418	2,269	N.A.	N.A.						
4. Average annual money earnings per worker	535	915	948	1,043						
5. Gross input per worker (Rs.)	1,500	2,243	2,999	2,838						
(a) Fuel, Electricity, Lubricants, etc., consumed per worker (Rs.)	93	117	153	182						
(b) Materials consumed per worker (Rs.)	1,345	2,067	2,846	2,586						
(c) Other inputs per worker (Rs.)	62	59	—	70						
6. Gross output per worker (Rs.)	2,261	3,194	4,468	4,351						
7. V.A.M. per manhour worked (Rs.)	0.31	0.42	N.A.	N.A.						
8. Gross output—fixed capital ratio	2.49	3.90	4.99	4.13						
9. Gross output—Gross input ratio	1.51	1.42	1.49	1.53						
10. % of V.A.M. to gross output	33.7	29.8	32.9	34.8						
11. % of wages to V.A.M.	70.1	95.6	63.7	64.9						
12. % of salaries to V.A.M.	12.9	14.6	11.2	11.4						
13. % of money value of benefits or privileges to V.A.M.	0.2	0.7	1.0	4.8						
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	83.2	110.9	75.9	81.1						

2. SUAR

2.1 BOMBAY

Particulars	1946	1949*	1952	1955	1958	1960	1961	1962	1963	1964
(a) <i>Main Characteristics</i>										
1. No. of registered factories	10	298	15	14						
2. Coverage (%)	100	71	100	93						
3. (a) Productive Capital employed (Rs. '000)	3,67,55	6,62,02	10,88,30	11,67,49						
(b) Fixed Capital (Rs. '000)	1,97,03	3,47,93	4,27,23	4,38,50						
(c) Working Capital (Rs. '000)	1,70,52	3,14,09	661,07	7,28,99						
4. (a) No. of employees—Total	6,476	13,240	9,549	8,785						
(b) Workers—Total	5,865	11,382	7,819	7,071						
(c) Direct	5,847	10,783	7,154	6,558						
(b) Workers—Contract	18	599	665	513						
(e) Other than workers	611	1,858	1,730	1,714						
5. (a) Manhours worked—Total ('000)	97,45	1,45,68	N.A.	N.A.						
(b) Direct worker ('000)	97,19	1,39,74	1,32,93	1,29,32						
(c) Contract worker ('000)	26	5,94	N.A.	N.A.						
6. (A) Wages, Salaries and Benefits—Total (Rs. '000)	38,25	72,99	86,31	95,73						
(a) Wages—Total (Rs. '000)	26,58	45,38	48,99	53,03						
(i) Direct workers (Rs. '000)	26,51	43,46	46,57	50,51						
(ii) Contract workers (Rs. '000)	7	1,92	2,42	2,52						
(b) Salaries (Rs. '000)	8,43	22,12	28,96	32,44						
6B. (c) Money value of benefits or privileges (Rs. '000)	3,24	5,49	8,56	10,26						
(a) Earnings of workers (Rs. '000)	29,05	49,08	54,37	59,40						
(b) Earnings of non-workers (Rs. '000)	9,20	23,91	32,14	36,34						
7. (b) Gross Input (Rs. '000)	2,22,69	6,04,24	6,73,90	8,90,34						
(a) Fuel, Electricity, Lubricants, etc. consumed (Rs. '000)	8,35	17,51	15,04	17,07						
(b) Materials consumed (Rs. '000)	2,00,55	5,51,54	6,28,76	8,41,91						
(c) Work done by other concerns (Rs. '000)	—	8	30	73						
(d) Other Inputs (Rs. '000)	13,79	35,11	29,80	30,63						
8. Gross Output (Rs. '000)	3,62,47	10,04,92	10,16,13	13,62,08						
9. Value added by manufacture (Rs. '000) [(8) minus 7)]	1,39,78	4,00,68	3,42,23	4,71,74						

*Includes Gur.

Particulars	1946	1949	1952	1955	1958	1960	1961	1962	1963	1964
<i>(b) Selected Indicators Base (1946=100)</i>										
1. No. of registered factories	100.0 (10)		150.0	140.0						
2. (a) Productive Capital employed	100.0 (3,67,55)		296.1	317.6						
(b) Fixed Capital	100.0 (1,97,03)		216.8	222.5						
(c) Working Capital	100.0 (1,70,52)		387.7	427.5						
3. (a) No. of workers	100.0 (5,865)		133.3	120.6						
(b) No. of non-workers	100.0 (611)		283.1	280.5						
4. No. of manhours worked	100.0 (97,45)		N.A.	N.A.						
5. (a) Wages, salaries and benefits	100.0 (38,25)		226.2	250.3						
(b) Earnings of workers	100.0 (29,05)		187.2	204.5						
(c) Earnings of non-workers	100.0 (9,20)		349.2	394.7						
(d) Money value of Benefits or privileges	100.0 (3,24)		263.9	316.3						
6. (a) Gross Input	100.0 (2,22,69)		302.6	399.8						
(b) Fuel, Electricity, Lubricants, etc. consumed	100.0 (3,35)		180.2	204.5						
(c) Materials consumed	100.0 (2,00,55)		313.5	419.8						
(d) Work done by other concerns.*			100.0 (30)	242.1						
7. Gross output	100.0 (3,62,47)		280.3	375.8						
8. Value added by manufacture	100.0 (1,39,78)		244.8	337.5						
<i>(c) Economic Ratios</i>										
1. Average employment per factory	648		637	676						
2. Productive capital employed per worker (Rs.)	6,267		13,918	16,511						
3. Average number of manhours worked per worker	1,662		N.A.	N.A.						
4. Average annual money earning per worker (Rs.)	495		695	840						
5. Gross input per worker (Rs.)	3,797		8,619	12,591						
(a) Fuel, Electricity and Lubricants etc. consumed per worker (Rs.)	142		192	241						
(b) Materials consumed per worker (Rs.)	3,419		8,042	11,907						
(c) Other inputs per worker (Rs.)	236		385	443						
6. Gross output per worker (Rs.)	6,180		12,995	19,263						
7. VAM per manhour worked (Rs.)	1.43		N.A.	N.A.						
8. Gross output—fixed capital ratio	1.84		2.38	3.11						
9. Gross output—Gross input ratio	1.63		1.51	1.53						
10. % of V.A.M. to gross output	38.6		33.7	34.6						
11. % of wages to V.A.M.	19.0		14.3	11.2						
12. % of salaries to V.A.M.	6.0		8.5	6.9						
13. % of money value of Benefits and privileges to V.A.M.	2.3		2.5	2.2						
14. % of wages, salaries and benefits to V.A.M. [Total (11) to (13)]	27.3		25.3	20.3						

DATA INCLUDE GUR FACTORIES

*Base 1952 = 100

2.2 MADRAS

Particulars	1946	1949@	1952	1955*	1958	1960	1961	1962	1963	1964	
			(a) <i>Main Characteristics</i>								
1. No. of registered factories	13	15	16	14							
2. Coverage (%)	54	100	88	86							
3. Productive Capital employed (Rs. '000)	60,91	2,66,82	7,56,64	9,67,60							
(a) Fixed Capital (Rs. '000)	44,61	1,58,99	3,40,11	4,55,99							
(b) Working Capital (Rs. '000)	16,30	1,07,83	4,16,53	5,11,61							
4. No. of employees—Total	2,421	7,448	9,906	8,214							
(a) Workers—Total	2,046	6,151	8,256	6,619							
(i) Direct	2,030	5,685	7,977	6,151							
(ii) Contract	16	466	279	468							
(b) Other than workers	375	1,297	1,650	1,595							
5. Manhours worked—Total ('000)	30,61	95,50	N.A.	N.A.							
(a) Direct Worker ('000)	30,52	88,22	1,42,25	1,47,05							
(b) Contract worker ('000)	9	7,28	N.A.	N.A.							
6A. Wages, Salaries and benefits—Total (Rs. '000)	12,19	46,00	81,35	78,37							
(a) Wages—Total (Rs. '000)	6,90	29,91	48,58	46,60							
(i) Direct workers (Rs. '000)	6,89	28,60	47,76	44,71							
(ii) Contract workers (Rs. '000)	1	1,31	82	1,89							
(b) Salaries (Rs. '000)	4,92	15,13	29,35	28,07							
(c) Money value of benefits or privileges (Rs. '000)	37	96	3,42	3,70							
6B. (a) Earnings of workers (Rs. '000)	7,11	30,55	50,71	48,91							
(b) Earnings of non-workers (Rs. '000)	5,08	15,45	30,64	29,46							
7. Gross Input (Rs. '000)	62,94	3,62,40	4,78,01	6,67,74							
(a) Fuel, Electricity, Lubricants, etc- consumed (Rs. '000)	5,53	11,25	16,87	13,44							
(b) Materials consumed (Rs. '000)	53,83	3,38,81	4,30,80	6,19,23							
(c) Work done by other concerns (Rs. '000)	10	6	73	—							
(d) Other Inputs (Rs. '000)	3,48	12,28	29,61	35,08							
8. Gross Output (Rs. '000)	79,15	5,13,18	7,36,13	9,64,86							
9. Value added by manufacture (Rs. '000)	16,21	1,50,78	2,58,12	2,97,12							
[(8) minus (7)]											

@ includes Gur.

* Relates to the reconstituted Madras and Andhra States.

