



STATISTICAL ABSTRACT
OF
BOMBAY STATE
1957-58



BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF BOMBAY
BOMBAY

STATISTICAL ABSTRACT
OF
BOMBAY STATE
1957-58



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1959

Correction to be incorporated in the Statistical Abstract
1957-58.

P. No.	Col. No.	Row No.	Incorrect Figs.	Correct Figs.
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PREFACE

On the eve of Reorganisation of the States, the Bureau of Economics and Statistics, Government of Bombay, published a booklet entitled "Handbook of Statistics of Reorganised Bombay State". The main object of this publication was to make available a broad picture of the socio-economic conditions of the new State. It was, however, felt that it will be necessary to have at one place a comprehensive series of statistics showing the development of the State since the beginning of the First Five-Year Plan. The present publication is an attempt to meet this need.

This is the first Statistical Abstract of the Reorganised Bombay State. It would serve as a convenient reference volume for quantitative summary statistics. The publication includes districtwise statistics for the last two years and summary statistics by Administrative Divisions for the three preceding years. Further detailed information can be obtained from the primary sources listed under each statement included in this publication.

The concepts and methods employed for collecting statistics differed to a certain extent in the constituent States. In some cases the relevant statistics had not been published and therefore statistics had to be collected from the original sources. In a few cases estimates for some of the years had to be prepared to fill up the gaps in the information. To that extent the figures published may be treated as provisional. It is however believed that the figures now presented are the best that could be built up under the present circumstances.

M. A. TELANG,

Director,
Bureau of Economics and Statistics,
Government of Bombay, Bombay.

Bombay, 1st March 1959.

STATISTICAL ABSTRACT OF BOMBAY STATE, 1957-58

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INDUSTRIES.

Statement showing Industrial Production in Bombay State.

	Unit.	1956	1957
1. Cotton Yarn (Mill)	Million lbs.	870	907
2. Cotton Cloth (Mill)	Million yards	3,592	3,585
3. Woollen Fabrics	Thousand yards	3,364	2,578
4. Soda ash	Tons	84,234	91,925
5. Caustic Soda	Tons	7,641	8,617
6. Sulphuric acid	Tons	34,245	49,200
7. Liquid Chlorine	Tons	2,196	2,258
8. Rectified Spirit	Thousand gallons	868	1,088
9. Denatured Spirit	Do.	377	554
10. Power Alcohol	Do.	227	270
11. Glycerine refined	Tons	2,295	2,387
12. Glue	Cwt.	7,613	8,376
13. Liver extract injectible	Thousand o. o.	20,186	24,413
14. Liver extract Oral	Thousand lbs.	226	215
15. Plastic P. F. moulding Powder	Thousand lbs.	2,203	2,632
16. Cement	Thousand Tons	669	912
17. Glassware (Excl. Thermos Flasks)	Tons	26,000	31,831
18. Copper Sheets and Circles	Tons	1,522	2,507
19. Brass Sheets and Circles	Do.	3,419	7,739
20. Oil pressure lamps	Nos.	26,500	38,400
21. Diesel Engines	Nos.	11,144	15,945
22. Power driven pumps	Nos.	24,000	30,900
23. Electrical conduit pipes	Feet	25,76,000	23,02,500
24. Rubber and plastic insulated and flexible cables	Thousand yards	2,900	9,502
25. Electric lamps	Thousand Nos.	3,138	2,911
26. Electric fans	Thousand Nos.	55	77
27. Storage batteries	Thousand Nos.	93	89
28. Electrical Motors	Thousand H. P.	127	147
29. Power Transformers	Thousand K. V. A.	426	511
30. Radio receivers	Nos.	39,670	72,323
31. Cars and Trucks	Nos.	15,469	15,024
32. Cycles	Nos.	1,50,943	1,64,368
33. Sugar	Tons	2,01,000	2,40,000
34. Vanaspati	Tons	88,063	1,12,024
35. Salt	Lakh B. Mds.	517	578

Source.—Director of Industries, Bombay.

AGRICULTURE.

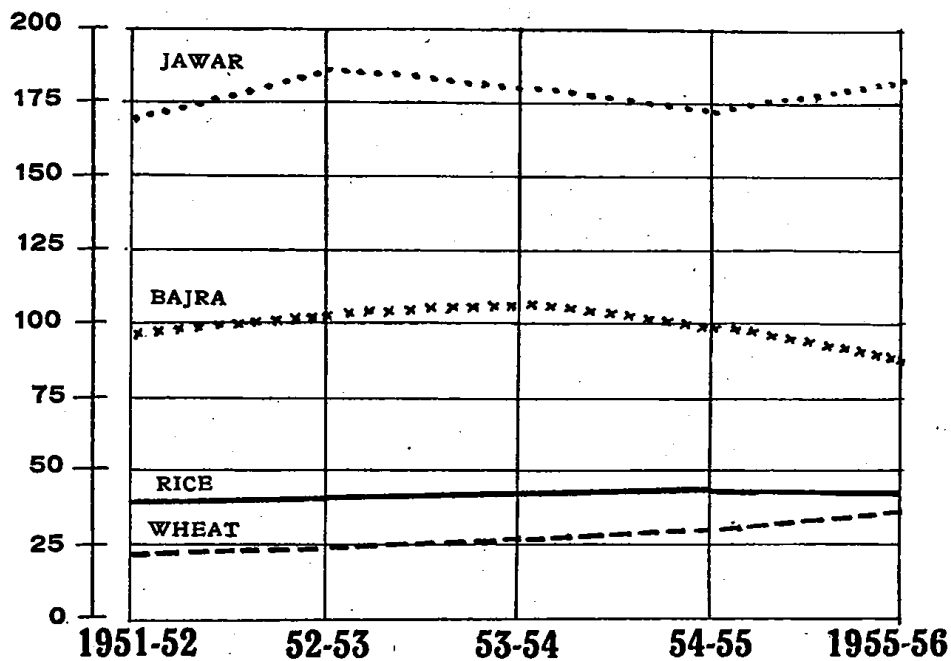
Summary Statement on Land Utilization in (Bombay State).

(Figures in '000 acres.)

			1951-52	1952-53	1953-54	1954-55	1955-56
	1		2	3	4	5	6
1. Total Geographical Area			1,19,427	1,19,783	1,20,155	1,20,117	1,20,257
2. Area under Forests			16,447	16,078	15,699	15,425	15,464
3. Barren land			14,853	15,600	17,424	16,574	16,938
4. Land put to non-agricultural uses			3,748	3,541	2,743	2,738	2,592
5. Culturable Waste			5,199	4,765	4,681	3,813	3,532
6. Land under tree crops and groves			1,257	1,199	866	1,886	1,727
7. Permanent pastures and grazing groves			4,185	4,702	5,078	5,617	5,705
8. Current fallows			8,393	6,234	3,660	3,505	3,440
9. Other fallows			3,270	3,751	4,086	3,889	4,162
10. Net area sown			62,075	64,363	65,919	66,668	66,696
11. Gross cropped area			64,340	65,942	68,542	69,520	69,525

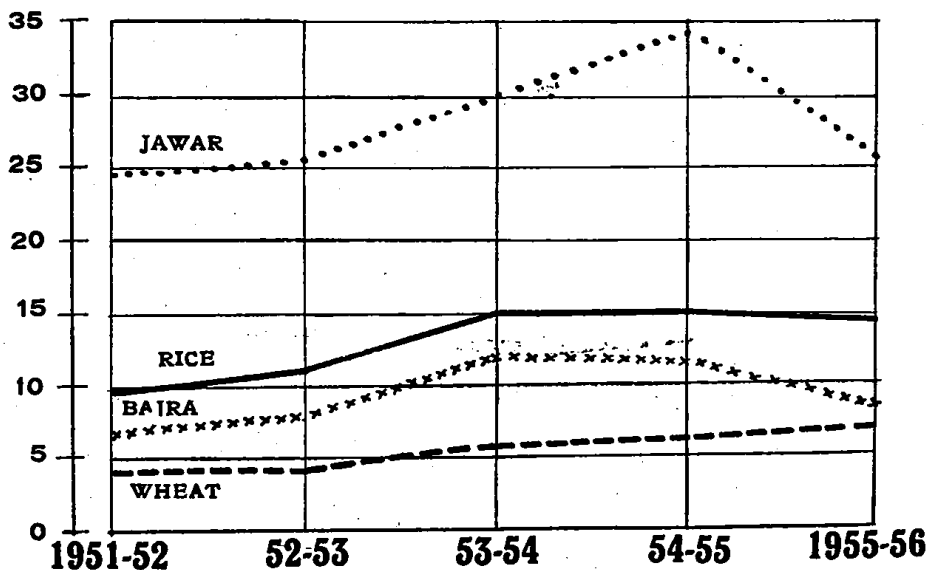
ACREAGE OF RICE, WHEAT, JAWAR & BAJRA

Acres in Lakhs



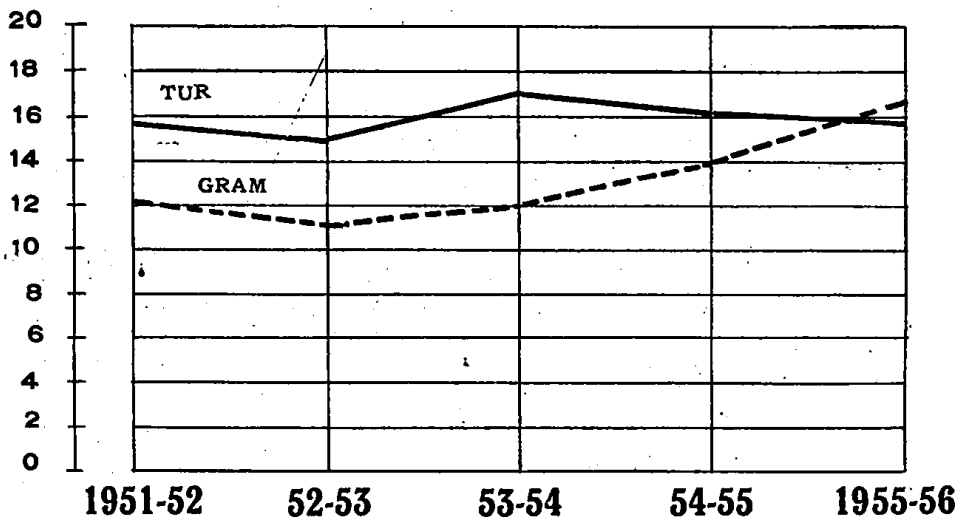
OUTTURN OF RICE, WHEAT, JAWAR & BAJRA

Outturn in Lakhs of Tons



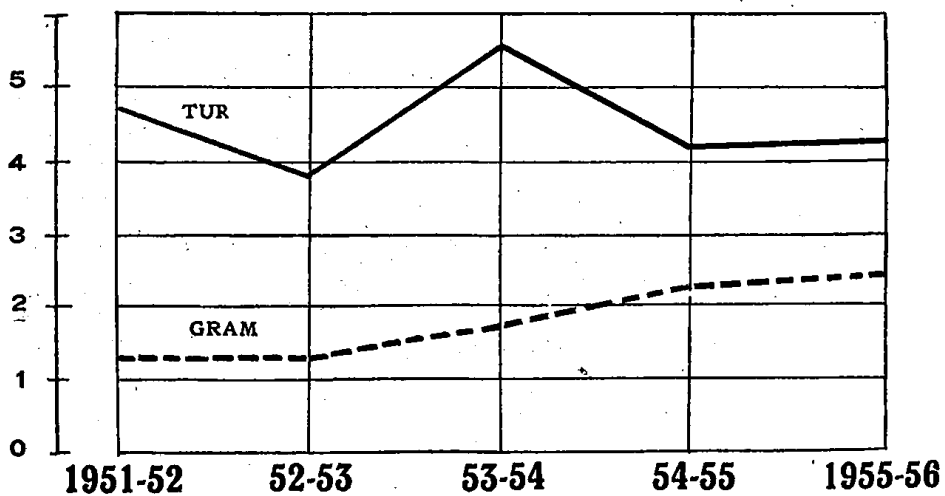
ACREAGE OF TUR & GRAM

Acreage in Lakhs



OUTTURN OF TUR & GRAM

Outturn in Lakhs of Tons



AGRICULTURE.

Summary Statement on Area and Outturn of Principal Food and Non-Food Crops in Bombay State.

(Figures in '000.)

111 H E-OM (1000)

1		2		3	4	5	6	7	8	9		
1951-52		1952-53		1953-54	1954-55	1955-56	*1956-57	1957-58				
								(Final Forecast)				
FOOD GRAINS.												
1. Rice	Area (Acres)	..	....	3,850	3,905	4,053	4,172	4,022	4,339	4,106
			Outturn (Tons)	..	....	964	1,132	1,493	1,524	1,439	1,573	1,368
2. Wheat	Area (Acres)	..	....	2,202	2,455	2,847	2,968	3,555	3,624	3,305
			Outturn (Tons)	..	....	405	427	572	641	735	597	508
3. Jowar	Area (Acres)	..	....	17,049	18,353	17,902	17,146	18,070	16,828	17,236
			Outturn (Tons)	..	....	2,462	2,524	2,985	3,430	2,587	3,088	3,276
4. Bajri	Area (Acres)	..	....	9,374	10,112	10,721	9,792	8,792	8,717	8,264
			Outturn (Tons)	..	....	679	773	1,183	1,104	826	844	1,007
5. All Cereals	Area (Acres)	..	....	35,107	37,490	38,321	36,680	36,832	36,642	34,936
			Outturn (Tons)	..	....	5,010	5,378	7,055	7,475	6,227	6,793	6,723
6. Tur	Area (Acres)	..	....	1,586	1,495	1,694	1,618	1,574	1,549	1,496
			Outturn (Tons)	..	....	481	397	565	427	433	436	363
7. Gram	Area (Acres)	..	....	1,212	1,106	1,210	1,419	1,672	1,649	1,376
			Outturn (Tons)	..	....	124	122	175	223	243	230	164
8. All Pulses	Area (Acres)	..	....	7,168	7,004	7,947	8,083	7,636	7,863	6,978
			Outturn (Tons)	..	....	1,005	875	1,337	1,212	1,110	1,203	942

*Provisional

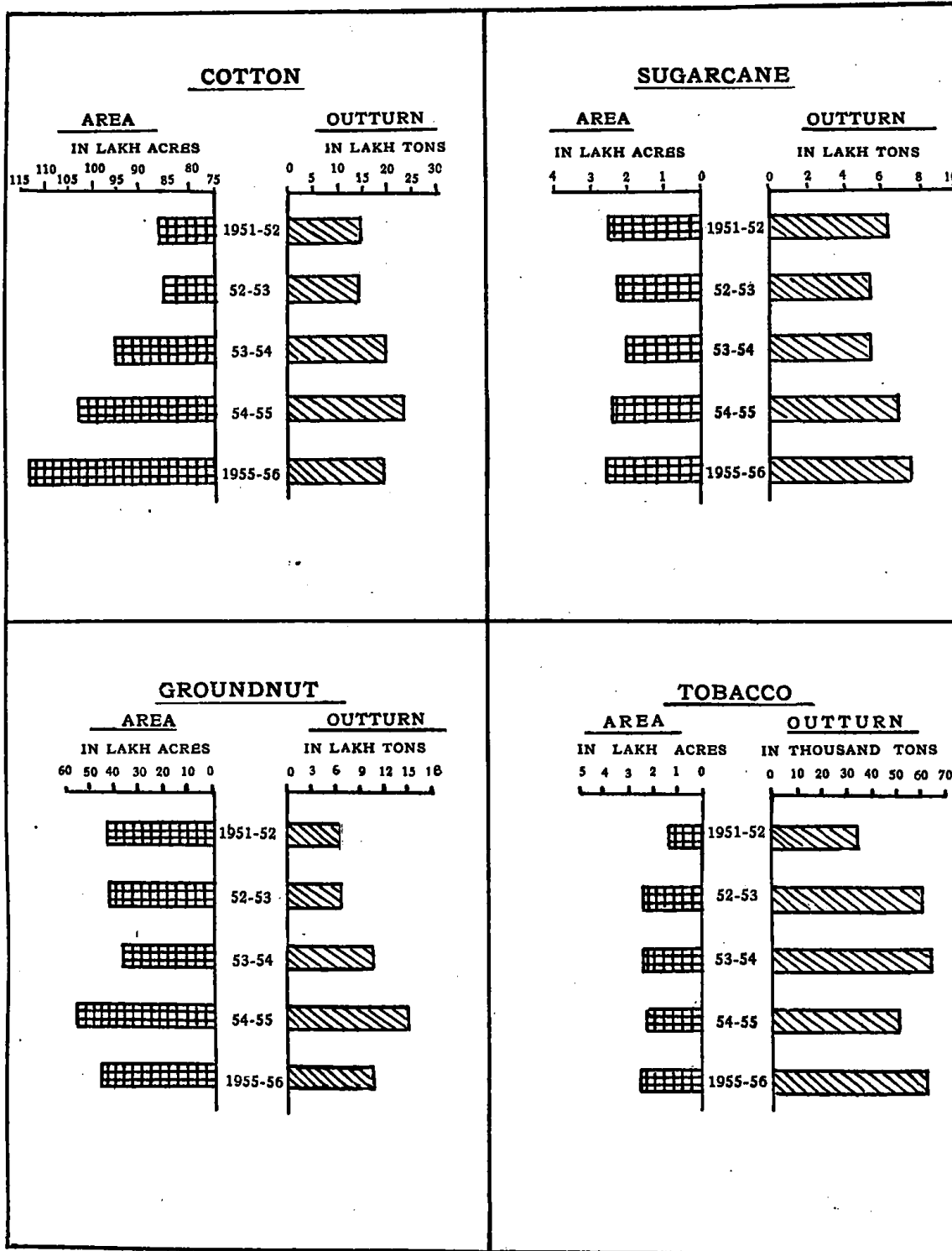
AGRICULTURE—*contd.*

(Figures in '000.)

		1951-52	1952-53	1953-54	1954-55	1955-56	*1956-57	1957-58
		3	4	5	6	7	8	(Final Forecast) 9
1	2							
NON-FOOD GRAINS.								
1. Sugar cane ..	Area (Acres) ..	256	233	209	241	261	291	270
	Outturn (Tons) ..	698	564	582	698	746	740	763
2. Ground nut ..	Area (Acres) ..	4,510	4,314	3,895	5,699	4,755	5,805	5,713
	Outturn (Tons) ..	700	660	1,100	1,503	1,062	1,404	1,265
3. Sesam ..	Area (Acres) ..	932	946	972	947	749	**717	628
	Outturn (Tons) ..	50	57	76	78	57	59	51
4. Tobacco ..	Area (Acres) ..	134	237	252	228	256	265	236
	Outturn (Tons) ..	34	60	64	52	61	69	51
5. Cotton ..	Area (Acres) ..	8,687	8,502	9,513	10,363	10,534	11,004	10,988
	Outturn (in Bales of 892 lbs. each) ..	1,499	1,590	1,961	2,319	1,920	2,211	2,130

Sources:—(i) Information collected by Bureau of Economics and Statistics from various sources.
(ii) For final forecast estimates, Department of Agriculture, Bombay State, Poona.

*Provisional.
**Final Forecast.



▼

AGRICULTURE.

Summary Statement on Area Irrigated by Sources in Bombay State.

(Figures in '000 acres.)

	1951-52	1952-53	1953-54	1954-55	1955-56
1. Government Canals	549	527	561	569	537
2. Private Canals	59	44	62	57	61
3. Tanks	462	498	522	527	468
4. Wells	1,988	2,125	2,134	2,086	2,270
5. Other Sources	430	144	90	92	98
6. Net irrigated Area	3,487	3,338	3,369	3,332	3,484
7. Gross irrigated Area	4,023	3,844	3,780	3,740	3,929

Source.—Information collected by Bureau of Economics and Statistics from various sources.

POLICE.*Strength and Cost of Police in Bombay State.*

	1956		1957	
	Permanent.	Temporary.	Permanent.	Temporary.
1. Strength of Police—				
(a) Supdts. and Astd. Supdts.	100	13	99	15
(b) Dy. Supdts.	95	22	97	28
(c) Inspectors and Dy. Inspectors	426	101	404	120
(d) Sub-Inspectors	2,508	503	2,565	594
(e) Jamadars and H. Constables	13,381	2,698	13,481	3,226
(f) Constables	55,332	8,373	55,387	9,576
Total	71,842	11,710	72,033	13,559
2. No. of Police Stations				
	997		976	
3. No. of Out Posts				
	924		926	
4. Total cost ('000 Rs.)				
actual.	1,08,431		1,17,084	
5. Number of cognizable crimes investigated				
	5,63,414		N.A.	

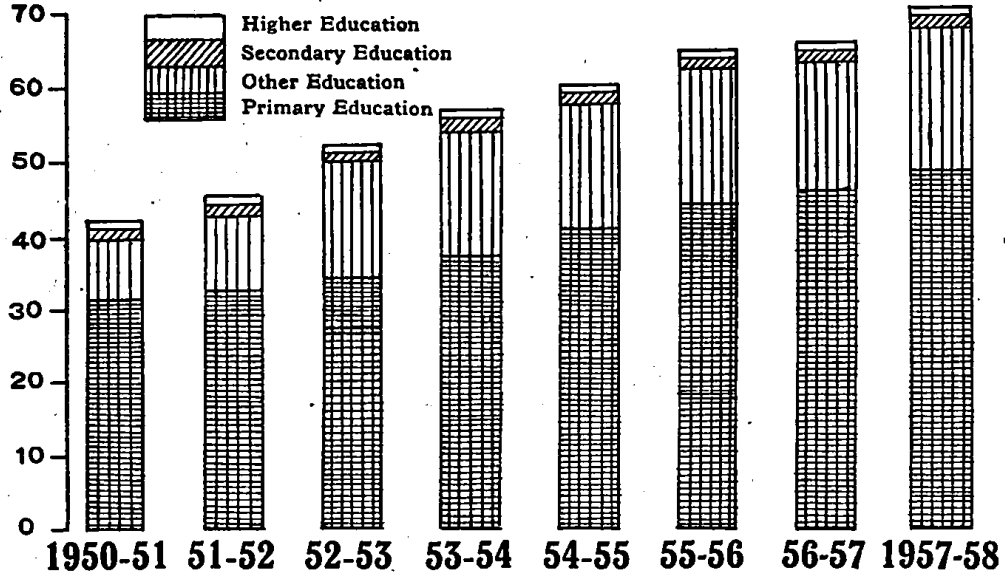
Sources.—Inspector-General of Police, B. S., Poona.

PROGRESS OF EDUCATION

IN BOMBAY STATE.

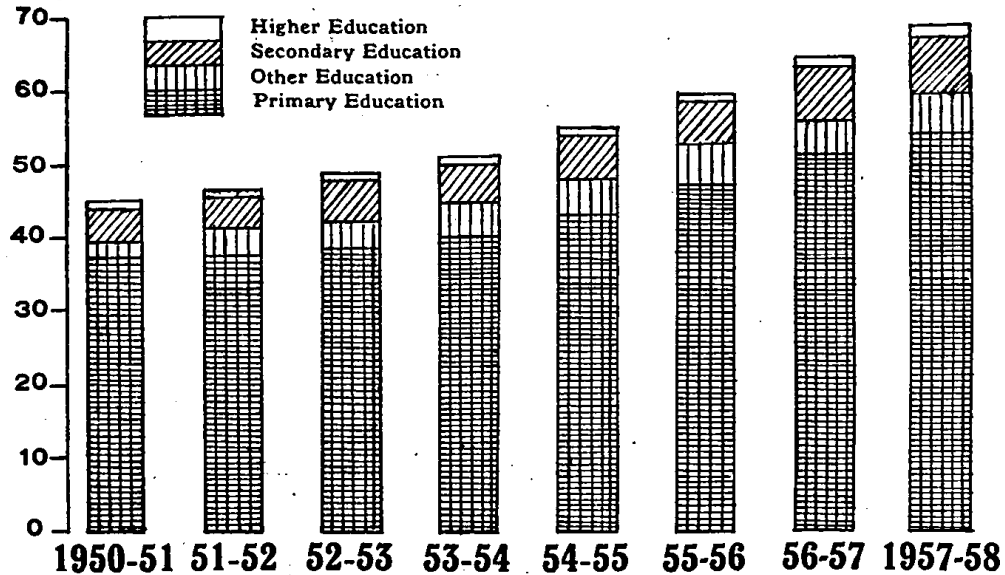
Institutions
in thousands

INSTITUTIONS



Students
in lakhs

STUDENTS



EDUCATION.

Progress of Education in Bombay State.

Type of Education.	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (Estimates).
1	2	3	4	5	6	7	8	9
1. Higher Education—								
Institutions	130	133	153	160	161	180	205	210
Students	59,232	67,138	76,929	82,519	90,865	1,01,576	1,11,868	1,22,472
2. Secondary Education—								
Institutions	1,659	1,725	1,866	1,907	2,003	2,091	2,210	2,368
Students	5,57,298	5,78,938	5,90,085	6,29,853	6,81,829	7,39,593	7,87,224	8,72,404
3. Primary Education—								
Institutions	32,001	32,385	33,424	36,927	40,597	43,898	45,553	48,731
Students	36,32,851	37,34,976	37,74,916	39,35,135	42,97,440	47,19,512	50,87,333	54,44,295*
* Other Education—(including Nursery Schools and special schools)—								
Institutions	8,070	11,496	16,910	17,615	17,492	18,579	18,310	19,337
Students	2,14,153	2,99,739	4,00,254	4,14,626	4,53,359	4,74,877	4,42,622	5,20,431
Total—								
Institutions	41,860	45,739	52,353	56,609	60,253	64,748	68,278	70,696
Students	44,63,534	46,80,791	48,42,184	50,62,133	55,23,493	60,35,558	64,29,547	69,59,602
Expenditure on Education (in Lakh Rs.)	2,247	2,418	2,610	2,761	3,048	3,557	3,793	4,100

Source.—Director of Education, B. S., Poona.
* Provisional.

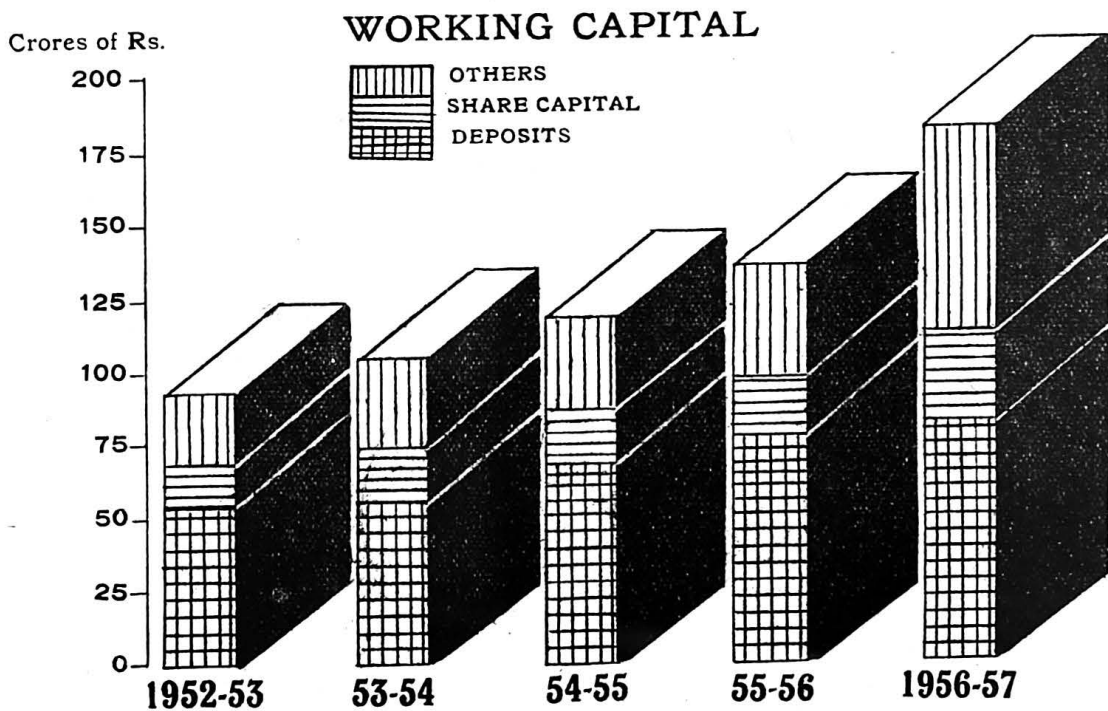
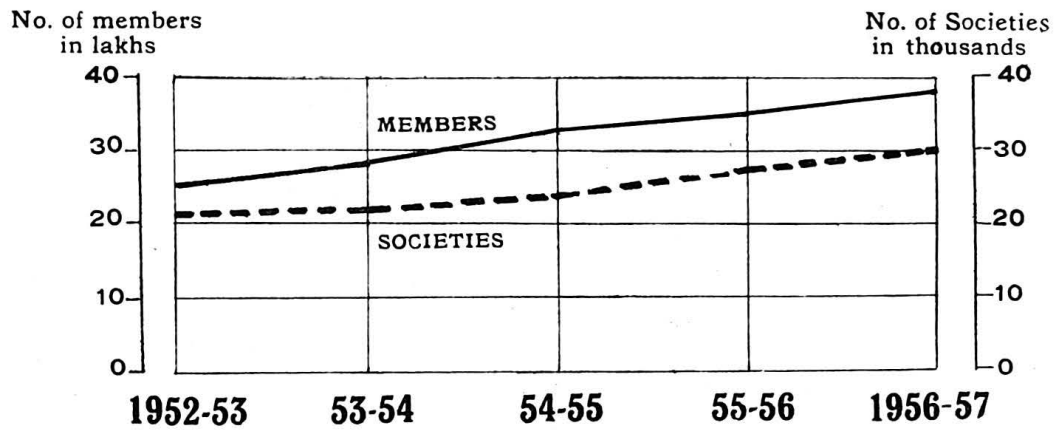
MEDICAL.

Medical Statistics for Bombay State-1957.

1. No. of Hospitals and dispensaries—								1,753
2. Staff— (Government and aided Hospitals and dispensaries only).	(a) Medical Officers	..	..	..	..	..	..	3,389
	(b) Midwives	..	..	..	..	..	..	919
	(c) Nurses	..	..	..	..	..	..	2,503
	(d) Dais	..	..	..	..	..	..	549
	(e) Compounders	..	..	..	..	..	..	1,725
3. No. of Beds	For Males	..	..	..	..	..	..	9,417
	For Females	..	..	..	..	..	..	9,256
4. Daily average attendance of patients	(a) Indoor	..	..	..	..	..	..	16,780
	(b) Outdoor	..	..	..	..	..	..	45,906
5. Patients treated	(a) Indoor	..	..	..	..	..	..	7,45,279
	(b) Outdoor	..	..	..	..	..	..	1,94,01,985
6. No. of deaths among patients		..	..	..	..	..	..	20,269
7. Surgical Operations	Operations performed	..	..	..	..	..	..	6,19,577

Source.—Surgeon General with the Government of Bombay.

PROGRESS OF CO-OPERATIVE MOVEMENT IN BOMBAY STATE



CO-OPERATION.

Progress of Co-operative Movement in Bombay State.

Class of societies.		1952-53	1953-54	1954-55	1955-56	1956-57
Central Banks (Including State Bank, Provincial Land Mortgage Bank Banking Unions).	1. No. of societies ...	65	63	60	62	63
	2. No. of members ('000) ...	97	113	139	169	191
	3. Share capital (Lakhs Rs.) ...	190	288	339	374	510
	4. Deposits (Lakhs Rs.) ...	2,183	2,346	2,807	3,472	3,439
	5. Working capital (Lakhs Rs.)...	3,088	3,500	4,081	5,024	5,942
Agricultural ... Credit and non-credit societies (Excl. Land Mortgage Banks).	1. No. of societies ...	15,399	16,937	19,833	21,704	23,040
	2. No. of members ('000) ...	1,008	1,100	1,451	1,649	1,920
	3. Share Capital (Lakhs Rs.) ...	320	390	617	917	1,270
	4. Deposits (Lakhs Rs.) ...	641	674	793	871	627
	5. Working Capital (Lakhs Rs.)...	1,448	1,668	2,550	3,419	5,251
Primary Land Mortgage Banks	1. No. of Societies...	21	20	20	25	26
	2. No. of Members ('000) ...	30	29	36	40	44
	3. Share Capital (Lakhs Rs.) ...	10	11	12	13	13
	4. Deposits (Lakh Rs.) ...	8	10	11	12	13
	5. Working Capital (Lakh Rs.)...	107	113	130	142	155
Non-Agricultural credit and non- credit societies.	1. No. of Societies ...	4,994	5,162	5,351	6,150	6,883
	2. No. of Members ('000) ...	1,294	1,468	1,486	1,568	1,658
	3. Share Capital (Lakh Rs.) ...	1,106	1,137	1,260	1,406	1,464
	4. Deposits (Lakh Rs.) ...	2,302	2,569	3,084	33,323	4,090
	5. Working Capital (Lakh Rs.)...	4,559	4,900	5,565	6,090	7,167
All Co-operative societies including Unions Divisional and District Boards and Federations and In- surance societies.	1. No. of Societies ...	20,728	22,434	25,512	28,193	30,246
	2. No. of Members ('000) ...	2,488	2,774	3,223	3,539	3,942
	3. Share Capital (Lakh Rs.) ...	1,630	1,830	2,132	2,714	3,263
	4. Deposits (Lakh Rs.) ...	5,133	5,600	6,696	7,678	8,170
	5. Working Capital (Lakh Rs.)...	9,395	10,403	12,594	14,946	18,527

5

COMPANIES.

Jointstock Companies in Bombay State in the Year 1956.

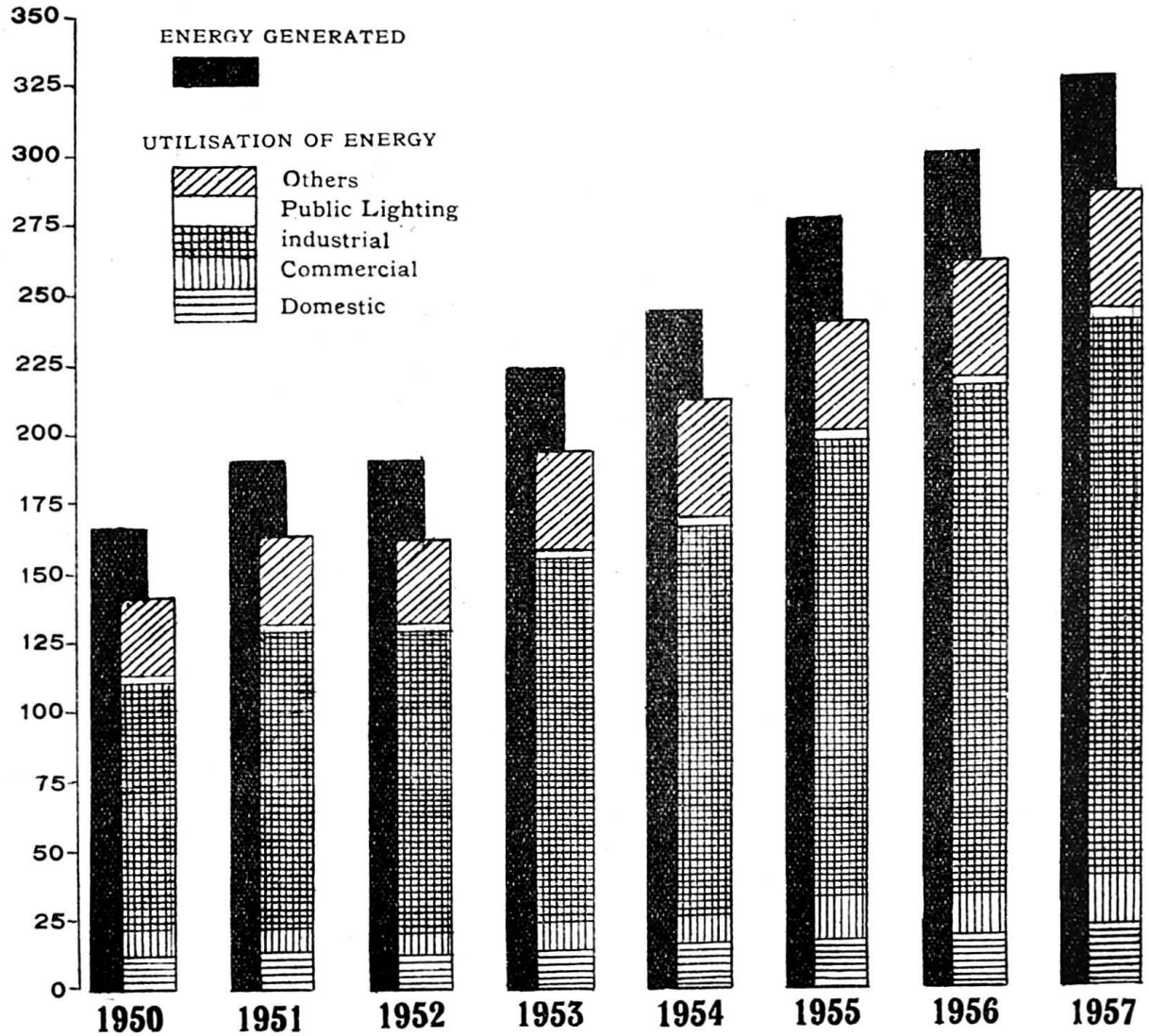
(Capital Figures in '00)

Category.	No. of Coys.	Capital (Rs.).	
		Authorised.	Paid up.
0. Agriculture and allied activities	112	5,69,825	1,63,064
1. Mining and quarrying	93	9,98,183	4,09,739
2. Processing and Manufacture foodstuffs, Textile, leather, and products there of	693	1,83,90,380	93,93,444
3. Processing and manufacture : metals, chemicals and products, thereof	989	1,47,36,758	56,16,277
4. Processing and manufacture : not elsewhere classified	578	1,09,13,423	44,65,098
5. Constructions and Utilities	170	64,56,629	30,57,536
6. Commerce (Trade and Finance)	2,132	1,94,29,054	87,91,965
7. Transport and Communications and Storage	177	1,03,65,801	26,83,135
8. Community and Business Services	116	8,52,923	3,15,588
9. Personal and other services	310	20,02,385	5,05,792
Total for the State	5,370	8,47,15,361	3,54,00,638

Source.—Registrar of Joint Stock Companies of Bombay State.

UTILISATION OF ELECTRICITY IN BOMBAY STATE

Kilowatts in Crores



ELECTRICITY.*Statistics of Supply of Electricity.*

	1956	1957
1. No. of Concerns	190	205
2. Electrical energy generated ('000 KWH)	3027410	3313836
3. Electrical energy purchased ('000 KWH)	3393	4721
4. Utilisation of Electrical energy ('000 KWH)—		
(a) Domestic use	212516	226304
(b) Commercial use	146728	171285
(c) Industrial use	1826946	2012419
(d) Public Lighting	23448	24826
(e) Irrigation and other use	414240	443229
Total utilisation	2623878	2878059

Sources.—Central Water and Power Commission, Simla.