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GOVERNMENT OF INDIA NATIONAL COMMISSION ON LABOUR A BACKGROUND NOTE AND BASIC STATISTICS

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WEST BENGAL

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NATIONAL RESOURCE CENTRE OF LABOUR INFORMATION & DOCUMENTATION V.V. C.R.I. N.L.I.

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NATIONAL COMMISSION ON LABOUR A BACKGROUND NOTE ON WEST BENGAL STATE

Physical features: -

With the Partition of the country accompanying Independence, the State of West Bengal came into being with less than two fifths of the land surface and a little higher ratio of population of undivided Bengal. Divided into sixteen districts, West Bengal State covers an area of 87.7 thousand square kilometres (a little less than 3 per cent of India's land area), and contains a population of about 40.3 million (8 per cent of India's total population). The State stretches from the picturesque outer Himalayas in the North down to the Bay of Bengal in the South. Seven states (three of them - Bhutan, Nepal and East Pakistan - foreign) meet at its borders - Sikkim on the north, Bhutan on the north-east, Assam and East Pakistan on the east, Nepal and Bihar on the west and Orissa on the south-west. Except for the Himalayan north and the Chotanagpur Plateau west the State is a monotonously flat plain, criss-crossed by scores of rivers and their tributaries. Distinct physiographic, climatic and other characteristics mark out the State broadly into two natural divisions the Himalayan with its Piedward plain area comprising the three districts of Japaiguri, Darjeeling and Cooch Bihar, and the Gangetic plains due south extending over the rest of the State. The plains of the north and south fall within the Gangetic alluvial tracts comprising the major parts of the State. of the higher yield per acre in West Bengal is accounted for by the superiority of this soil.

A number of swift-flowing perennial rivers and their tributaries, such as the Tista, the Torsa, the Jaldhaka, and the Rangit, traverse the portion of north West Bengal covered by the districts of Jalpaiguri and Cooch Bihar whereas the plains in the south are built up by the Bhagirathi river and its tributaries, such as the Mayurakshi, the Damodar, the Kangsabati and the Rupnarayan. Lifestream of the southern districts the Bhagirathi, provides the Calcutta port with a vital link with the sea. Rain-fed and exposed for ages to wasteful floods, the tributaries drain the western districts and act as trade and transport arteries over a considerable area.

Climate and Rainfall:-

Barring the Himalayan region, the State has

generally a tropical climate. The temperature in the

Himalayan district varies from well below freezing point

in winter to over 26.7° C/to over 43.3° C in summer. /in summer,
 while in the

Proximity to sea exerts a sobering effect on temperature. plains
 it varies

The average rainfall in the State is about 70" (175 cms.), of which over 50" (125 cms) precipitate during the monsoon months June to September. The Himalayan region receives the heaviest rainfall, ranging from 100" (250 cms.) to over 200" (500 cms.) while the plain districts receive on an average of 45" (125 cms.).

With wide variations in rainfall, the State frequently suffers from droughts and floods. Droughts in the State more often mean want of adequate rainfall in time than complete failure of rainfall. Similarly, floods are not without compensation; as they flush the land, the land gets regenerated by the deposition of silt.

Population:

According to 1961 census, West Bengal had a population of 34.9 millions - a little less than 8 per cent of India's total population - comprising of 18.6 million males and 16.3 million females. The number of female per 1000 male is 878 for the State as against 941 for India as a whole. West Bengal is the second most densely populated State in India. In 1961, density of population for the State was 398 persons per square kilometre whereas for the country as a whole it was 134. According to mid-year estimates, the population in 1966 is estimated at 40.3 millions. As regards growth of population during the period 1951-61, the percentage increase was about 32.8 as compared to 21.5 for India as a whole and was preceded by Assam only (34.5%). Urban population constituted about 24.5 per cent of the total population of the State in 1961 and compared well with the all India percentage of 18.0. The distribution of urban population is most uneven in West Bengal. About 86 per cent of the urban population is concentrated within the five districts of Hooghly, Howrah, 24 Parganas, Burdwan and Calcutta. Calcutta with its population of 2.93 millions (1961) is the second largest city of India. West Bengal had 184 towns and 38536 villages in 1961 Manpower and Related Aspects:

Manpower and Related Aspects.

Working population constituted about 33 per cent of the total population of the State in 1961 and was lower than the all-India percentage of about 43. The percentage of working population among females is extremely low and is the lowest as compared to other States. In 1961, it was 9.43 as against 27.96 for India as a whole. However, among male population, the share of working

population compares favourably. It was about 53.98 per cent as against the all-India percentage of 57.12. The share of the working population in the urban and rural section of population of the State does not vary much and is about 35 and 33 per cent respectively. The corresponding percentage for all-India are 33 and 45 respectively.

The percentage share of employment of West Bengal, and income in primary sector to the total is much less than that of the country as a whole. Though the secondary and tertiary sectors are relatively better developed in the State, the pace of development over the years has not been fast enough to reduce heavy burden on agriculture. West Bengal has an extremely adverse arable land-man ratio.

While common labour is plentiful, there is a scarcity of skilled personnel in the State. Though the per capita income of West Bengal is the highest among all the States in India, there is a serious and striking imbalance between the supply of manpower and opportunities of gainful employment, and/this has resulted in wide spread unemployment and under-employment.

Agriculture:

Agriculture is the leading occupation of the people of West Bergal. But inspite of the State's excellent fertile soil, the productivity of agricultural labour is relatively low. This is due to the excessive pressure of population an land and the practice of primitive method of cultivation.

The problems that affect agriculture in the State are mainly the scarcity of arable land, low output per acre and per worker and under-employment of labour.

The State has achieved a high degree of land utilisation, and at present 60 per cent of the total area is under plough. But at the same time net area sown per capita is quite low as compared to other States.

Paddy is by far the most important crop raised in West Bengal and about 75 per cent of the gross area is devoted to paddy. Jute and tea are the other cash crops cultivated in West Bengal.

Inspite of good rainfall, the State frequently suffers from water shortage and consequently from a chronic shortage of foodgrains. Because of limited scope of extensive cultivation, considerable efforts are being made to raise the output per acre through improved agricultural practices and development of irrigation facilities.

The production of foodgrains has increased from 4.4 million tons in 1949-50 to about 6.1 million tons in 1964-65. Sugarcane also registered substantial increase during this period. In the case of Jute, from 15.10 lakh bales in 1949-50 the production went up to 36.10 lakh bales in 1964-65.

Against an estimated expenditure of Rs.15 crores during the Third Plan period, the outlay proposed by the State for the various Agricultural Production Programmes in the Fourth Plan is Rs.31.39 crores. The programmes cover the scheme for improved seeds, manure and fertilizer, plant protection, extension and training, land development, etc.

The scheme of minor irrigation has been given special attention. The State has proposed an outlay of Rs.27.37 crores for the Fourth Plan period as against an expenditure of Rs.12.89 crores in the Third Plan period.

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Forests:-

Area under forest extends over 12,111 square kilometres or 13.9 per cent of the land surface. Compared to other States West Bengal has a lower per capita forest area. It is only 0.11 acre as against 0.50 acre for India as a whole. The contributions made by the forestry to the State's total employment and income are very insignificant. There are, however, good prospects for exploiting the local forest products to produce paper, plywood, hardboard, insulation board, furniture, etc.

Against an expenditure of Rs.145.53 lakhs on forests during the Third Plan the proposed amount for the Fourth Plan is Rs.393 lakhs. The major allocation is for timber operation and forest utilisation scheme which envisages building up industries to utilise timber of various qualities and reduce wastage of saw dust, saw-chips, etc. The other important scheme is the development of forest communications.

Fisheries:

The Partition deprived the State of the richest fisheries belonging to undivided Bengal. However, as compared to other States West Bengal still produces the largest quantity of fresh water fish. There are very little exports of fish from the State rather it is imported from other States due to very high demand of it within the State. Culture fish constitutes the most important source of fish production in the State.

Prospects for the development of fisheries in West
Bengal are quite promising. The State proposes to spend
about Rs.5 crores during the Fourth Plan for the development
of fisheries so as to off-set the shortage of fresh water
fish in the State.

Animal Husbandry

In spite of the high density of population, the average livestock and bovine density of West Bengal is higher than the country as a whole. The State's bovine stock is generally used for such purposes as ploughing, pulling carts and oil pressing. Besides this, the bovine stock constitutes the most important source of milk, meat, hides and skins. The general quality of bovine stock in West Bengal is not good both for breeding and working purposes. There is scope for setting up industries based on live stock products such as vegetable and chrome tanneries, foot-wear plants, leather products, bone meals and dairies.

During the Fourth Plan Period an outlay of Rs.5.16 crores has been envisaged by the State for the development of animal husbandry. The major scheme is the establishment of a modern slaughter house at an estimated cost of Rs.115 lakhs. Poultry and duck rearing are the other features of the plan.

Minerals:

West Bengal is the second largest producer of minerals in the country. Coal is the most important mineral of West Bengal accounting for 99 percent of the State's mineral output both in quality and value.

About 30 per cent of the country's total output of coal is from West Bengal. The State's coal reserves are estimated to be over 13,000 million tons - a little less than one-third of India's total reserves. Some of the problems faced by the coal mines are mechanisation, amalgamation of small and weak collieries, coal transport, marketing of coal and research. Though the

State is deficient in other minerals it does not impose any limitation on its industrial prospects due to its proximity to adjoining minerally rich areas of Bihar and Orissa.

For the development of mineral resources the State has planned an outlay of Rs.15 lakhs for the expansion of the Geological Prospecting Branch of the Directorate of Mines and Minerals during the Fourth Plan. The corresponding expenditure during the Third Rs. Plan was/8 lakhs. There is a provision for the expansion of coke oven plant at Durgapur at an estimated cost of Rs.270 lakhs.

Power:

West Bengal has the highest per capita consumption of power in India. In the matter of installed capacity also it ranks next to Maharashtra. Domestic consumption forms a very limited proportion of the total consumption and well over 75 per cent of the consumption is in the industrial sector. There is a striking regional imbalance in the development of power in the State. While Calcutta and its industrial areas have attained an order of development highest in the whole of India, the rest of the State has a very inadequate supply of electricity.

Coal in middle-west and hydro power in the extreme north are the two main sources of power in West Bengal.

The vast coal reserves of over 13,000 million tons can adequately meet the future industrial expansion and other requirements of the entire State.

Because of efforts made under the programme of planned development the installed capacity of the State has increased from 546 thousand K.W. in 1951 to 1019 K.W. in 1964-65. The

Fourth Plan envisages an expenditure of Rs.123.94 crores for the development of power.

Transport:

The transport system in West Bengal is better than elsewhere in India but the available facilities are under severe strain due to heavy traffic in and around the State.

The traffic of West Bengal is principally associated with the movement of foodgrains from surplus to deficit areas, supply of raw jute, coal, iron and steel, timber, etc., to Calcutta industrial areas and the export and import of commodities like tea, cotton yarn and piece-goods, hides and skins, vegetable oil, glass, tobacco, jute goods etc., through Calcutta Port.

West Bengal has the highest railway mileage of India but in respect of its vast population the total mileage is very inadequate. On the whole the Southern Plan, which has achieved a high degree of industrialisation, is better served by railways.

During the Second and Third Plan attention was paid to the development of roads and railways also. Of a total length of 64,869 kilometres of extra-Municipal roads in West Bengal, 1194 kilometres is National Highway, 3,541 kilometres State Highway, 18,025 kilometres District Roads, and 42,109 kilometres Village Roads.

Against an expenditure of Rs.25.70 crores during the Third Plan period on transport, the Fourth Plan outlay is around Rs.43.71 crores. The programme envisages construction of road net-work in the country side, missing links, roads connected with industries, border security, uplift of backward areas, etc.

Industry:

Jute is the premier manufacturing industry of the State. In 1956, this single industry absorbed almost 51.2 per cent of the total manufacturing population of the State and contributed 34.3 per cent of the State's industrial output. As a major source of foreign exchange it has a place of outstanding significance in the India Economy.

Tea manufacturing is another important industry in West Bengal. It has a place of importance in the country's economy as a substantial earner of foreign exchange.

West Bengal is the largest producer of engineering goods in India. During the recent past a number of factories have come up in the public sector, such as the steel plant at Durgapur, the cable factory at Rupnarayanpur, the scientific instrument factory at Calcutta, the locomotive factory at Chittaranjan, and the mining equipment factory at Durgapur.

The chemical industry ranks third in West Bengal in respect of employment, productive capital and the net value of output. Heavy chemical drugs and pharmaceuticals represent the bulk of the chemical industry in the State.

In the sphere of small-acale industry, agro-based industries are more important and constitute about 26 per cent of the small-scale factories in West Bengal. The principal agro-based industries are rice mills, oil mills and tea factories. About 6 per cent of the small scale factories are forest based. They are saw mills and local market-oriented factories manufacturing packing material and boxes, plywood and other goods. The other small scale industries are mineral based and light engineering goods, textile industry and chemical based industries, etc.

About 80 per cent of the light engineering factories are located in Howrah and Burdwan. They
are mainly manufacturing bicycle parts, sewing machines,
electric motor parts, etc.

West Bengal has a great scope for the future development in the field of industry. At present, cotton mills meet only about one-fifth of the State's demand, there is shortage of sugar, cement, machine tools, etc.

Against the Third Plan expenditure of Rs.22 crores, the allocation for large and medium industries in the Fourth Plan is in the neighbourhood of Rs.34 crores which includes foreign exchange outlay of Rs.3.8 crores. Besides providing for the expansion of two major projects of the State Government viz., Durgapur chemicals and Coke Oven Plant, sizeable outlays have been proposed for setting up of Industrial Development Corporation, development of industrial areas and other industries.

Literacy and Education:

According to 1961 census the general rate of literacy in West Bengal was 29 per cent as against 24 for the country as a whole. From its fourth rank in 1951 it has been now relegated to ninth place among the States. The literacy rate for male is 40 per cent as against only 17 per cent for female. Considerable attention has been paid to education during the post Independence period. The total enrol-ment in primary class has increased from about 17 lakhs in 1950-51 to about 41 lakhs in 1965-66 and is expected to go up to about 56 lakhs by 1970-71.

The number of students in universities and colleges per million population in 1962-63 was 4,141 as

against 2,785 for India as a whole. Leaving Delhi, this proportion was the highest among all States. The outturn of engineering graduates during 1962 was 1089 in West Bengal and was the highest for any State. The State topped in the outturn of engineering diploma holders also (1,621 persons).

The doctor-population ratio in West Bangal in 1960 was 1: 2289 as against 1: 6157 for India as a whole. Except for Delhi, this ratio is the highest for any State.

As against an expenditure of Rs.51.18 crores on general education during the Third Plan period the amount earmarked for the Fourth/Plan is Rs.76.83 crores.

For technical education the Fourth Plan allocation is around Rs.14 crores as against an expenditure of Rs.5 crores in the Third Plan.

Health:

At the end of the Third Plan the number of beds in hospitals and dispensaries in West Bengal were estimated at 33 thousand. The State has a proposal to set up 5500 beds during the Fourth Plan. Employees State Insurance Corporation and private agencies are also expanded to set up 3,000 and 500 beds respectively. There are 5 medical colleges in the State and the Fourth Plan envisages the setting up of an additional college. The other proposals of the Fourth Plan include setting up of more hospitals, primary health eentres, Training programmes, dental education and service, control of communicable diseases, family planning, expansion of blood banks, etc.

As against an expenditure of Rs.20 crores on Health and Family Planning Programme during the Third Plan, the Fourth Plan has an allocation of Rs.33 crores for this programme.

Craftsmen Training and Labour Welfare Schemes

The State has an ambitious plan of providing 6878 additional seats at an estimated cost of Rs.335 lakhs, for the training of craftsmen during the Fourth Plan. About 10,000 additional seats for apprenticeship training under the National Apprenticeship Training Scheme have also been planned.

The Fourth Plan includes proposals for widening the sphere of Employees' State Insurance Scheme and improvement in the medical facilities available under the scheme at an estimated cost of about Rs.80 lakhs. The proposal includes the programme of coverage of families of insured persons in Hooghly, extension of the scheme to three more centres, extension to employees in factories employing 10, to 19 persons, coverage of employees in shops and commercial establishments in selected areas in/

/Greater Calcutta.

in implemented areas

families

hospitali- and commissioning of nearly 3000 new beds. sation facilities

The Fourth Plan also provides for (i) the strengthening of Industrial Relations Machinery in the State

involving an outlay of about Rs.27 lakhs, (ii) Industrial Hygiene Scheme (Rs.24 lakhs), (iii) Productivity units, (iv) Twenty more model labour welfare centres and two holiday homes and (v) production of films depicting various aspects of workers' life.

In all, the Fourth Plan proposal regarding craftsmen Training and Labour Welfare Schemes are estimated to cost about Rs.6 crores.

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Basic Statistics - West Bengal

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Basic Statistics-West Bengal

TABLE 1.1

Area, Population and Allied Data - Census of India, 1961

1.	Area (sq. km.)	87,676
2.	Population	3,49,26,279
3.	Density of population (Persons per sq. km.)	398
4.	Rural Population	2,63,85,437
5.	Urban Population	85,40,842
6.	Percentage of workers	33 • 2

T A B L E 1.2

Population of Workers and Non-Workers by sex and Industry Divisions - Census of Incia, 1961

	Particulars	Male	Females	Total
^	Population	1,85,99,144	1,63,27,135	3,49,26,279
Tot	cal Workers	1,00,40,239	15,39,956	1,15,80,195
(Cultivators	38,91,551	5,67,228	44,58,779
P	gricultural Labour	14,46,721	3,24,987	17,71,708
f	ining, quarrying, lives orestry, fishing, huntiplantations, orchards an	ng,		
	allied activities	4,39,010	1,38,871	5,77,881
Hou	sehold Industry	2,99,904	1,87,407	4,87,311
E	Imployee	48,535	9,378	5,913
(others	2,51,369	1,78,029	4,29,398
	nufacturing other than usehold Industry	12,43,617	75,543	13,19,160
Cor	nstruction	1,46,625	4,665	1,51,290
	de and Commerce	8,36,365	35,839	8,72,204
tions por		3,86,873	,(5,352	3,92,225
Oth	ner services	13,49,573	2,00,064	15,49,637
Nor	n-workers	85,58,905	1347,87,179	2,33,46,084

-2-TABLE 1.3

Persons in Non-Household Industry, Trade, Business, Profession or Service by sex and class of worker - Census of India, 1961.

Particulars	Male	Females	Total
Total	44,02,063	4,60,334	48,62,397
Employer	1,30,007	4,650	1,34,657
Employee	29,67,847	3,11,440	32,79,287
Single Worker	11,24,324	1,26,907	12,51,231
Family Worker	1,79,885	17,337	1,97,222
	-0.4 (10)	La	

TABLE 1.4 Finance

1.41 Revenue and Expenditure

(Rs. lakhs

	(ns. laki	ns)			
Year	Revenue receipts	Expenditure Development Non-Development Total			
1950-51	3,426	1,397	2,361	3,758	
1955-56	5,034	2,744	3,358.	6,102	
1959-60	9,164	3,778	4,810	8,588	
1960-61	9,604	4,095	5,209	9,304	
1961-62	.10,170	4,967	5,281	10,248	
1962-63	10,751	5,390	5,963	11,353	

TABLE 1.42
State Income and Per Capita Income

(at current prices) State Income Per Capita Year Income (Rs.) (Rs. crores) 1951-52 731 289 1956-57 883 284 1961-62 1,159 328 1,215 1962-63 335 1963-64 361 1,339 1964-65 1,470 388

Source: - Statistical Handbook.

TABLE 1.43

Plan Expenditure

	(Rs. lakhas)
Plan	Expenditure
First Plan	6,771
Second Plan	14,857
Third Plan	31,083
The second	

Source:- Statistical Handbook.

TABLE 1.5 Production

1.51 Agricultural Production

('000s tonnes)					
Crop	1951-52	1956 – 57	1961 – 62	1963-64	
Rice	3,535	4,406	4,799	5,334	
Pulses	391	269	342	391	
Jute @	2,114	1,220	3,040	2,966	
Patato	449	310	732	524	
Tea *	82,005	75,550	86,258	82,914	

^{@ - &#}x27;000 bales

Source: - Statistical Handbook.

^{* + &#}x27;000 kgs (figures relate to calendar year)

TABLE 1.52

Industrial Production

Item	Unit	1951	1956	1961	1962	1963	
Jute Textile	'000 to	nnes 88811	1,110.3	970.3	1,186.8	1,236.2	
Cotton Year	'000 kg	17,316	32,989	43,437	44,688	. 50,421	
Cotton Cloth (mill)	1000 met	- 1			3 0		
	res	1,31,640	2,37,024	2,67,257	2,64,506	2,45,047	
Pig iron	tonnes	6,78,033	7,07,203	19,10,033	21,41,900	25,02,307	
Steel ingots	* 11	3,89,249	5,86,713	13,73,941	16,79,300	20,34,538	
Semi-finished steel	11	3,09,409	5,01,061	4,31,214	4,19,700	5,07,340	
inished steel	11	2,35,228	4,13,943	8,80,283	10,81,006	£12,75,194	
Paper	'000kg.	58,016	68,225	99,757	1,03,022	1,07,294	
atches	'000 gross	4,834	5,365	7,115	7,991	7,951	
Sugar	tonnes	4,901	8,679	16,734	16,541	9,408	
uinine	kg.	34,393	14,926	18,645	21,304	16,412	

Source:- Statistical Handbook.

SA/-

-6-TABLE 1.53

Mineral Production

		('000 tonn	es)		
Mineral	1951	1956	1961	1962	1963
Cool Raisings	98.0	114.6	171.6	188.0	196.0
Coke Raisings	0.3	0.3	1.5	2.1	NA
China clay	NA	NA	47,218	46,016	36,954
Fire clay	36,725	36,594	20,928	35,424	32,737
Salt	1,978	9,253	6,100	7,300	9,200
Lime stone	AN	9,118	7,988	31,739	26,633

Source:- Statistical Handbook

NA - Not available

TABLE 1.6

Area under Principal crops

	('000 hectores					
Crop	1951-52	1956-57	1961-62	1963-64		
Rice	3,840	4,072	4,421	4,531		
Pulses	585	572	765	7.65 ,		
Jute	355	272	463	446		
Patato	42	47	58	65		
Tea *	79	81	83	NA		

^{*} Figures relate to calendar year

NA - Not available

Source:- Statistical Handbook.

TABLE 2.1

Number of Working Factories and Estimated Average Daily Employment

	Govt. and Local Fund Factories		All Other Factories		Total Factories	
Year	No.	Employment ('000s)	No.	I Employment ('000s)	No.	Employment ('000s)
1957	154	76	3,278	112	3,432	188
1958	158	76	3,529	610	3,687	686
1959	164	76	3,736	615	3,900	691
1960	169	85	3,947	638	4,116	723
1961	174	90	4,159	640	4,333	739
1962	177	95	4,461	701	4,638	796 .
1963	187	108	4,924	739	5,032	847
1964 ₱	196	107	5,149	780	5,256	887
1965 p	203	118	5,460	710	5,663	913
1966	215	22	5,520	7,53	5,735	873

P- Provisional.

Source:- Indian Labour Statistics.

TABLE 2.2

Wage Employment of Adult-Male Agricultural Labourers during 1956-57.

Type of Employment	Average number of days worked on wages during the year
All Labourers	W. C.
Agricultural Labour	186.98
Non-agricultural labour	54 • 54
Total	241.52
A Attached Labourers	304.28
Casual Labourers	227.08

Source:- Indian Labour Statistics, 1967.

contd...8/-

TABLE3.1

Average daily employment, total wage bill, per capita annual money earnings and index numbers of money earnings of employees earning less than Rs. 200 per month in Manufacturing Industries.

Year	Average daily employment ('000s)		annual earnings	Index number of money earnings (Base 1951=100)
1956	538	6,13,974	1,142	120.4
1957	537	6,30,390	1,174	122 .4
1958	512	6,14,229	1,199	125.1
1959	504	6,17,821	1,226	127.6
1960	533	6,85,348	1,285	133.2
1961	540	7,07,162	1,310	133.9
1962	547	7,24,553	1,325	137.2
1963	536	7,23,117	1,350	141.7
1964	534	7,57,567	1,419	149.9

consisting of Food, Beverage, Tobacco and Ghis and presses. The

The above figures exclude those for Railway Workshops and /seasonal nature groups of industries of/per capita annual earnings have been obtained by dividing the actual wage-bills by the corresponding figures of average daily employment. Figures of average daily employment given above are as obtained from returns received under the Payment of Weges Act, 1936 and hence, are different from those collected under the Factories Act, 1948.

figures Source: - Indian Labour Statistics. of

T A B L E 3.2

Average daily employment, total wage bill per capita annual money earnings and index numbers of money earnings of employees earning less than Rs. 400 per month in Manufacturing Industries.

Year	Average daily employment ('000s)	Total wage bill (Rs. '000s)	_	Index number of money earnings (Base 1961 = 100)
1958	526	6,60,846	1,257	
1959	523	6,78,178	1,298	-
1960	556	7,61,432	1,369	-
1961	569	8,01,561	1,410	100.0
1962	594	8,81,295	1,484	106.0
1963	605	9,54,546	1,578	112.5
1964	630	10,68,127	1,696	120.1
1965	641 643	11,96,781	1,862 1,86	7 131.6
1966 P	604	12,20,509	2,029	(61.8

Note: - Por full limitations please see footnote under Table 3.1 Source:- Indian Labour Statistics.

TABLE 3.3

Per capita Annual money earnings of employees earning less than Rs.400 per month in Manufacturing Industries - by Industry Group.

	Industry Group	Year	Govt. and Local Fund factories	All other factories	Total factories
01.	Processes Allied to Agriculture	1958	AM	NA	462
PPTTOUT OUT	1959	-	590	590	
	(8.)	1960	•	670	670
		1961	-	661	661
		1963	• • •	626	626
		1964		499	499
		1965 1966	-	755	755 770
20.	Food except Beverages	1958	NA	NA	657
	AND THE RESERVE OF THE PERSON	1959	851	638	639
		1960	974	771	771
	atou -	1961	920	754	755
		1963	889	776	777
		1964 1965	1,380 1,065	776 848	779 850
21.	Beverages	1966	1,103	1,051	17657
		1958	NA	NA	1,406
		1959	-	1,248	1,248
		1960	-	1,776	1,776
		1961	-	1,702	1,702
		.1964	-	1:363 1.383	1:383 t.38
		1965 1966 1958	-	1,692	1,692
22.	Tol@sco		NA	NA	1,152
		1959	-	1,231	1,231
		1960	-	871	871
	001 1	1961	-	1,181	1,181
		1963	-	960	960
		1964	-	1,082	1,082
		1965	-	1,235 1,462 Contd	1,235

Table 3.3 (Contd)				
Industry Group	Year	Local Fund factories	All other factories	Total factories
23. Textiles	1958	NA	NA	1,042
	1959	1,107	1,059	1,059
	1960	1,178	1,166	1,166
14	1961	1,120	1,162	1,162
	1963	1,236	1,264	1,264
	1964	1;303	1,396	1,396
130:	1965	1,620	1,582	1,574
24. Footwear, Other W	earing 1958	NA	NA	1,164
Apparel and Made- Textile Goods	1959	-	1,258	1,258
	1960	-	1,099	1,099
	1961	-	1,115	1,115
120	1963	-	1,185	1,185
	1964	-	1,345	1,345
099	1965	-	1,616	1,616
25. Wood and Cork (ex- Furniture)	eept 1958	NA	NA	824
	1959	915	855	856
	1960	1,427	971 .	974
	1961	1 -,-	945	945
	1963	930	1,031	1,029
	1964	859	1,088	1,083
	1965	988	1,104	1,101
26. Furniture and Fix	tures 1958	NA	1, 206 NA	1,047
See. 1	1959	-	896	896
	1960	-	1,158	1,158
	1961	1,051	1,361	1,348
	1963	1,229	1,197	1,200
	1964	1,189	1,348	1,339
	1965	1,119	1,663	1,627
1904	966	1,410	1,545 Contd.	11/538

Contd ... 11/-

Table 3.3 (Contd..)

) (001141:1)				
	Industry	Croun	Year	Govt. and Local Fund	All other	Total
	Thads try	Group	1667	factories	factories	
27.	Paper and	Danon	1958	NA -	NA	1,478
-1.	Products	raper		Iota		
			1959	-	1,552	1,552
			1960	-	1,535	1,535
			1961	-	1,445	1,445
			1963	-	1,859	1,859
			1964	438	1,704	1,699
	est, f		1965	319	2,045	2,040
28.		Publishing	1958	NA	NA NA	1,610
	and Allie	d Industries	1959	1,310	1,399	1,367
			1960	2,148	1,309	1,480
	STATE OF	8.5-	19611	1,941	1,397	1,479
		#Q6.1	1963	2,018	1,649	1,749
		.1.	1964	2,099	1,663	1,758
			1965	2,400	1,731	1,831
29.	Teather a	and Leather	1958	7,629 NA	NA NA	936
-74	Products	(except		IVA		
	Footwear)	1959	Contraction (contraction)	909	909
			1960	_	1,002	1,002
			1961	-	1,065	1,065
			1963	-	1,097	1,097
			1964	-	1,326	1,326
			1965	-	1,405	1,405
30.	Rubber an	nd Rubber	1958	NA	NA	1,791
	Products		1959	Extacton Infa	1,415	1,415
			1960		1,897	1,897
		(6.3,1.	1961	-	1,971	1,971
	7,677	2,217	1963	-	2,181	2,181
	806.		1964	-	1,976	1,976
	1,071	2.875	1965	-	2,067	2,067
			1966	-	Contd.	12/-

Table 3.3 (Contd..)

		THE SECTION	den pt	
Industry Group	Year	Govt. and Local Fund factories	All other factories	Total factories
31. Chemicals and Chemical	1958	NA	NA	1,301
Products	1959	626	1,270	1,262
The state of the s	1960	679	1,502	1,493
	1961	718	1,614	1,605
The later has	1963	732	1,683	1,672
7. 210.5	1964	763	1,529	1,521
	1965	805	1,905	1,893
32. Products of Petroleum and coal	1158	NA NA	NA NA	2,021
and Coal	1959	_	2,222	2,222
792.	1960	1,646	2,192	2;110
20.	1961	2,409	2,398	2,399
	1943	1,924	2,677	2,349
The second of the	1964	2,075	2,924	2,583
	1965	1,924	2,897	2,632
33. Non-metallic Mineral Pro-	1958	NA NA	3,322 NA	930
ducts (except Products of Petroleum and coal)	1959	685	1,(39	1,037
	1960	806	1,045	1,044
10.	1961	769	1,150	1,150
N. W. J. Company	1963	-	1,208	1,208
20:11	1964	-	1,431	1,431
100	1965		1,401	1,401
34. Basic Metal Industries	1958	NA	NA NA	1,555
	1959	1,761	1,435	1,470
1.970.1	1960	1,6 95	1,621	1,636
181.5	1961	2,217	1,677	1,733
1,976	1963	2,706	1,908	2,157
2.067	1964	2,873	1,971	1,741
STATE OF THE PARTY	1965	3302	2,143	2,302
	1966	3,263	Contd13	3/- 2,625

		1	Govt. and	All	
	Industry Group	Year	Local Fund factories	other factories	Total factories
35.	Metal Products (except	1958	NV	NA	1,267
	Machinery and Transport Equipment)	1959	1,943	1,133	1,323
		1960	2,092	1,385	1,553
		1961	2,274	1,389	1,609
		1963	3,049	1,544	2,063
		1964	3,065	1,681	2,165
		1965	3,339	1,835	2,281
36.	36. Machinery (except Electrical Machinery)	1958	NA	NA	.2,828
		1959	1,540	1,391	1,394
		1960	1,420	1,578	1,576
	tal a Charles In	1961	1,472	1,423	1,424
		1963	1,329	1,725	1,719
		1964	1,504	1,981	1,974
		1965	1,829	1,95%	1,946
37.	Electrical Machinery, Apparatus, Appliances and	1958	2,02-4 NA	2,308 NA	2,169
	Supplies	1959	1,666	1,664	1,664
		1960	1,889	1,583	1,637
		1961	1,804	1,903	1,888
	1000	1963	1,970	1,793	1,825
	8) (1964	2,265	2,032	2,062
		1965	2,468	2,311	2,335
38.	Transport and Transport Equipment	1958	NA NA	NA NA	1,518
	200	1959	1,391	1,508	1,495
		1960	1,397	1,626	1,587
	880.7	1961	1,597	1,717	1,693
		1963	1,602	1,650	1,643
		1964	1,938	2,078	2,050
		1965	1,888	2,227	2,160
		1966	2,204	contd	1471357

Table 3.3 (Contd..)

Industry	Group	Year	Govt. and Local Fund factories	All other factorie	Total s factories
39. Miscallar	neous Industries	1958	NA	NA	1,456
		1959	1,733	1,056	1,320
		1960	1,607	1,281	1,375
	March 1 cash	1961	1,987	1,045	1,326
	fruit se	1963	2,160	1,416	1,598
		1964	1,301	1,558	1,496
	garbie trans	1965	2,815	1,744	2,041
51. Electrici	ty, Gas and	1958	2,841 NA	2,049 NA	2,062
Steam					
		1959	1,495	2,095	2,059
		1960	973	1,739	1,659
		1961	1,419	2,162	t,8331,833
		1963	1,870	2,426	2,272
		1964	1,922	2,341	2,207
	0.1	1965	1,884	2,523	2,327
	Sanitary	1958	2,374 NA	3,064 NA	1,287
Services	10 THE SEC.	1959	1,205		1,205
88.6	669'8 0951	1960	929	-	2929
Kar T		1961	1,520	_	1,520
TOTAL TOTAL	miles est	1963	1,333	_	1,333
600.5	295,5	1964	1,348	_	1,348
'	381,5 J (10)	1965	1,437	-	1,437
83. Recreation	on Services	1958	1.535 NA	NA	1,052
		1959		1,025	1,025
	100.	1960	_	1,021	1,021
		1961	_	1,065	1,065
		1963			
170.5		1964			_
		1965	-	1,354	1,354
		1966		Contd	

Table 3.3 (Contd.)

Industry Group	Year	Govt. and Local Fund factories	All other factories	Total factories
84. Personal Services	1958	NA	NA	760
	1959	3 / 1 <u>-</u> 1	758	758
	1960	-	846	846
	1961	-	1,023	1,023
	1963	-	1,055	1,055
	1964	-	1,057	1,057
	1965	-	1,192	1,192

NA - Not available.

All figures given in this table are provisional.

Source:- Indian Labour Statistics.

TABLE 3.4

Per capita Annual money earnings of employees earning less than Rs.200 per month in Manufacturing Industries - By Industry groups.

	Industry Group	Year	Govt. and Local Fund factories		Total factories
01.	Processes Allied to Agriculture (Gnis and	1958	NA	NA	452
	Presses)	1959	-	590	590
		1960	-	682	682
		1961	-	655	655
		1962	-	542	542
	THE TOTAL STATE OF	1963	-	620	620
	A THE ME	1964	-	470	470

Table 3.4 (Contd.)

Industry Group	Year	Govt. and Local Fund	All other	Total
That of our	1041	factories	factories	factories
20. Food except Beverages	1958	NA	NA	631
	1959	851	638	639
	1960	935	713	713
	1961	799	684	684
	1962	711	697	698
	1963	889	702	703
	1964	1,167	698	700
21. Beverages	1958	NA	NA	1,400
	1959	-	1,248	1,248
	1960	-	1,550	1,550
	1961	-	1,331	1,331
	1962	•	1,355	1,355
	1963	-	1,339	1,339
	1964	100	1,273	1,273
22. Tobacco	1958 19	AM 3c	NA 1,231	1,231
	1960	-	869	869
	1961	-	929	929
	1962	-	841	841
	1963	-	945	945
	1964	-	1,078	1,078
23. Textile	1958	NA	NA	1,029
	1959	1,107	1,059	1,059
M	1960	1,178	1,150	1,150
	1961	1,120	1,140	1,141
	1962	1,006	1, 189	1, 188
	1963	1,189	1,239	1,238
	1964	1,254	1,374	1,373

Contd....17/-

	Todaya to Company	W	Govt. and	All	matal.
	Industry Group	Year	Local Fund factories	other factories	Total factories
24.	Footwear, other Wearing Apparel and Made-up	1958	NA	NA	1,122
	Textile Goods	1959	-	1,258	1,258
	A 1 1 2 2 2 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5	1960	-	1,068	1,068
	380	1961	-	1,073	1,073
		1962	-	1,104	1,104
		1963	-	1,051	1,051
		1964	-	1,268	1,268
25.	Wood and Cork (except Furniture)	1958	NA	NA	815
		1959	915	855	856
		1960	1,427	949	952
		1961	-	922	922
		1962	•	915	915
		1963	930	992	991
		1964	859	1,053	1,049
26.	Furniture and Fixtures	1958	NA	MV	1,016
		1959	-	896	896
		1960	900	1,089	1,089
		1961	1,051	1,271	1,261
		1962	554	974	936
		1963	.1,191	1,051	1,066
		1964	1,016	1,256	1,243
27.	Paper and Paper Products	1958	NA	NA	1,424
		1959	-	1,552	1,552
	Active 1 199	1960	-	1,452	1,452
		1961	-	1,375	1,375
		1962	-	1,426	1,426
		1963	-	1,447	1,447
		1964	438	1,455	1,450

1000	e).4 (conta.)	an war of	200		
	Industry Group	Year	Govt. and Local Fund factories	All other factories	Total factories
28.	Printing, Publishing	1958	NA	NA	1,547
and Allied Industries	1959	1,310	1,399	1,367	
		1960	2,050	1,193	1,364
	Xen.	1961	1,694	1,241	1,304
		1962	1,371	1,310	1,324
		1963	1,917	1,444	1,573
		1964	2,009	1,363	1,513
29.	Leather and Leather Products (except	1958	NA	NA	. 936
	Footwear)	1959	_	909	909
		1960	-	971	971
		1961	-	1,030	1,030
		1962	-	1,090	1,090
		1963	-	1,012	1,012
		1964	do	1;091	1,091
30.	Rubber and Rubber Products	1958	NA	NV	1,512
	100	1959	-	1,415	1,415
		1960	-	1,630	1,630
		1961	-	1,744	1,744
		1962	-	1,552	1,552
		1963	-	1,721	1,721
	1	1964	-	1,738	1,738
31.	Chemicals and Chemical Products	1958	NA	NA	1,217
	into A	1959	626	1,270	1,262
		1960	679	1,350	1,342
		1961	718	1,411	1,463
		1962	733	1,319	1,322
		1963	732	1,411	1,403
		1964	763	1,334	1,327

Table 3.4 (Contd.)

		0		Mato 3
Industry Group	Year	Govt. and Local Fund	All other	Total factor-
		factories	factories	ies
32. Products of Petroleum and	1958	NA	NA	1,990
COAL	1959	440	2,222	2,222
La production of the control of the	1960	1,647	1,954	1,892
	1961	2,348	1,884	1,974
	1962		2,133	2,133
	1963	1,862	2,146	1,957
· _ =	1964	2,075	1,796	1,998
33. Non-Metallic Mineral Products	1958	NA	NA	909
	1959	685	1,039	1,037
	1960	806	1,000	. 999
and a second second	1961	769	1,107	1,107
	1962	-	1,018	1,018
	1963	tore	1,137	1,137
mar base and seemed	1964	-	1,201	1,201
34. Basic Metal Industries	1958	NA	NΑ	1,471
	1959	1,761	1,435	1,470
Maria de la companya della companya	1960	1,539	1,392	1,421
386	1961	2,096	1,435	1,500
	1962	2,303	1,442	1,510
205.1	1963	2,037	1,333	1,539
	1964	2,366	1,206	1,365
35. Metal Products (except Machinery and Trans-	1958	NA	NA.	1,202
port Equipment)	1959	1,944	1,133	1,323
	1960	1,857	1,364	1,464
	1961	1,993	1,360	1,481
	1962	2,179	1,416	1,558
	1963	2,234	1,145	1,433
	1964	2,289	1,170	1,420

Table 3.4(Contd)						
	Industry (Group	Year	Govt. and Local Fund factories	All other factories	Total factor-ies.
36.		except Electrical	1958	NA	NA	4,138
	Machinery)		1959	1,540	1,391	1,394
			1960	1,394	1,471	1,470
			1961	1,449	1,325	1,329
			1962	1,261	1,579	1,572
		FIDA	1963	1,289	1,572	1,568
	150		1964	1,421	1,615	1,611
37.	Electrical	Machinery,	1958	NA	NA	1,670
		Appliances	1959	1,666	1,664	1,664
	and Suppli	.es.	1960	1,772	1,437	1,495
			1961	1,736	1,748	1,746
			1962	1,552	1,676	1,654
			1963	1,791	1,482	1,535
			1964	1,729	1,538	1,554
38.	Transport	and	1958	NA	NA	
, ,	Transport		1959	1,391		1,455
			1960		1,508	1,495
			1961	1,374	1,535	1,508
			1962	1,571	1,623	1,612
			1963	1,504	1,498	1,499
	1/21		1964	1,559	1,385	1,4 1 4 1,604
				1,701	1,576	1,604
39.	Miscellane	ous Industries	1958	NA	NA .	1,291
		1911	1959	1,733	1,056	1,320
	Y SEE IT	. 655.7	1960	1,474	1,203	1,278
	1. 255		1961	1,386	951	1,058
		. 1	1962	1,556	1,241	1,298
i e i			1963	1,548	1,304	1,349
	E12.7		1964	1,681	1,306	1,367

Contd......21.

Table 3.4. (Contd)				
Industry Group	Year	Govt. and Local Fund factories	All other factories	Total factor-ies.
51. Electricity, Gas and Steam	1958	NA	NA	1,957
	1959	1,495	2,095	2,059
	1960	887	1,606	1,529
	1961	1,310	2,020	1,703
	1962	1,286	1,802	1,523
	1963	1,568	2,061	1,925
	1964	1,656	1,767	1,723
52. Water and Sanitary	1958	NA	NA	1,240
Services	1959	1,205	-	1,205
.7881 .201	1960	872	-	872
	1961	1,486	-	1,486
	1962	1,072		1,072
Seventi philato, finance est	1963	1,301	-	1,301
	1964	1,298	-	1,298
83. Recreation Services	1958	NA	NA	1,025
	1959	-	1,025	1,025
	1960	-	849	849
	1961	-	889	889
	1962	The state of the state of	840	840
	1963	-	-	-
	1964	no ga Sytatus	-	-
84. Personal Services	1958	NA	NA	793
	1959	rath magne b	758	758
	1960	of of sputnes	825	825
	1961	- 201 2012 1 122	981	981
	1962	-	1,000	1,000
	1963		1,049	1,049
	1964		1,035	1,035
		an uso kejoù		
NA:- Not available				1

⁽¹⁾ All figures given in this table are provisional.

⁽²⁾ From 1965, publication of these figures has been discontinued. Source: Indian Labour Statistics.

Table 3.5. Average daily wage of Casual Agricultural Labourers during 1956-57

(in Paise) Men Operations Women 1. Ploughing 143 2. Sowing 115 3. Weeding 141 114 4. Transplanting 160 116 68 135 5. Harvesting 6. All agricultural 143 98 operations 7. Non-agricultural) 127 90 occupations

Source: - Indian Labour Statistics, 1967.

Table 4.1 Average Annual Income and Expenditure of Agricultural Labour Households (Casual and attached) during 1956-57

Particulars	Number
1. Total Income (Rs.)	657
2. Percentage to total income from	
(a) Agricultural Labour	55.60
(b) Non-agricultural Labour	15.73
(c) Cultivation of Land	9.92
(d) Others	18.75
3. Total Expenditure (Rs)*	725
4. Percentage to total expenditure on	
(a) Food	78.7
(b) Clothing, Bedding and footwear	5.2
(c) Fuel and Lighting	8.1
(d) Services and Miscellaneous including house rent	8.0

^{*} Exclusive of expenditure on ceremonials. Source: Indian Labour Statistics, 1967.

Table 4.2 Average size and number of wage earners in Agriculture Labour households during 1956-57

Particulars	Number
1. Average size of household	4.3
2. Average number of Wage Earning in Agricultural Labour households	enskal
(a) Men	1.25.
(b) Women	0.22
(c) Children	0.05
(d) Total	1.52

Source: - Indian Labour Statistics, 1967.

Table 4.3 Results of Working Class Family Budget Enquiries - 1958-59

Particulars	Asanso	Cal-		Rani I ganj I		Jalpaiguri
1. Size of family	3.54	2.53	2.91	2.58	4.77	. 4.10
2. No. of adult consumption units per family		2.15	2.47	220	3.80	3.31
3. No. of earners per family	1.11	1.08	1.15	1.14	2.00	1.96
4. Monthly income per family (Rs.)	127.61	97.36	106.92	99.61	95.26	108.44
5. Monthly total expenditure* per family(Rs).6. Monthly consumption	125.33	105.79	110.51	95.18	99.79	105.47
expenditure per family (Rs.)	111.27	87.59	91.93	80.75	99.43	104.83
7.% expenditure on food to total consumption				67		7
expenditure	67.92	62.31	62.59	67.51	66.68	67.35
8. Monthly income per capita (Rs)	36.06	38.35	36.79	38.53	19.97	26.30
9. Monthly expenditure per capita(Rs.)	35.42	41.71	38.11	36.78	20.92	25.54

^{*} Includes expenditure on taxes, interest, litigation and remittances to dependants.

Source: - Indian Labour Statistics, 1967.

Table 5.1 Number of Workers' and Employers' Trade Unions on Register unions submitting returns and their Member ship.

				1		
Year	1 1 2	Workers !	Unions	En	nloyers	Jnions
	Ho. of	No. of	Member-	No. of	No. of	Hember-
	unions		ship of	unions	unions	ship of
	on		unions	ofi	submi-	unions
	regis-		•	regis-	tting	submi
	ter.		-	ter.	returns.	tting
	4	((())	returns			returns
		-	('000)	N90A	(6)	('000')
1956-57	2,033	409	178	2.4	5	(s)
1957-58	2,300	780	471	24	1 (6)5	2
1958-59	1,973	867	733	24	8	2
1959-60	1,850	1,134	917	25	11	1
1960-61	1,987	1,250	1,007	29	12	1
1961-62	2,091	1,167	834	29	10	1
1962-63	2,156	950	598	25	10	1
1963-64	2,162	1,054	795	23	8	1 1
1964-65 P	2,163	1,064	710	23	10	2

⁽a) - less than 500 P-Provisional

Source:- Indian Lahour Statistics.

Table 5.2. Number of Torkers' unions submitting returns and their Membership in the Public Sector by State and Central spheres.

	State	sphere	Central sphere		
Year	No. of unions submitting returns.	Membership	No. of unions submitting returns.	Membership	
1961-62	80	33,055	45	2,32,574	
1962-63	64	29,197	51	1,77,190	
1963-64	67	32,982	46	2,31,039	
1964-65P	. 3a ra 76 mga	44,623	52	2,12,131	

P- Provisional

Source:- Indian Labour Statistics.

Table 6.1 Cash and Other Benefits under the Employees State Insurance Act, 1948.

	1		*	1 4 1 6 4 1 1 6 5		00-00-0				1	
	<mark>1956-57</mark>	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
Attendances at dispen- saries in	10,72,364	19.85.119	18.38.778	18.05.960	120.94.024	23.80.175	24.33467	24 96 643	32.21.937	37.79.127	492
respect of insured persons.	028,8	44%;8	45;0	707 e4	IIS :	osi a	160.0	4072 .0	02,01,00	31,10,123	49,74,52
No. of cases referred to hospitals for admission.	2,228	2,910	3 , 462	2,405	2,740	6,868	4,504	3,422	5,816	6,020	.6,894
Mp. of domiciliary visits paid to insured persons.	16,075	47,686	39,568	36,666	42,208	46,357	47,887	51,918	58,501	87,967	79,210
Disablement benefits -	, , ,	180.7	8:088	7:308	· Lati	:13	•	8,,74	8.7	30 dratom	
claims admitted.	6,974	8,005	10,553	14,043	17,029	18,998	,82,022	22,480	37,341	47,599	61,267
Amount of TDB paid (Rs. '000).	270	317	396	490	578	632	747	823	1,599	2,235	2,968
Capitalised value of PDB claims admitted (Rs. 1000).	9*	27;3*	48.0*	399	630	854	*:95 7	1,208	1,792	2,941	3,600
7				11.0						*	

		L									
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	156
<u>Sickness</u>				Savioni	ISLAE BE		1.038-80-5	1 5 2			
Benefit Claims admitted	1,15,599	1,99,784	2,21,558	2,40,085	2,61,384	2,79,412	2,85,584	3,28,647	3,43,387	6,00,256	6,95,0
Amount of benefit	1,457	2 , 874	3,291	3,726	4,212	4,701	4,752	,5,877	6,840	12,673	16, 315
paid (8:000) Dependents	72842	on the	aa,a o		m _e s	004 ₂ 5	2,48	ore,s	862.		
Benefit											
Claims admitted	13	10	19	9	32	26	29	24	41	52	, 75
Amount of benefit paid	7.9	97.5	152.0	51.8	269.6	208.7	235.5	182.7	392.0	528.5	825.
(Rs.000)	SC. TO	22 82,480	0,88, 80	29 1848	9,75	3 14,04	10,55	8,006	6.074	inclits a	
Meternity Benefit	in Trans	88	- 1		*			***		· alloud demb	
No. of confinements	200	385	271	271	287	268	228	324	283	691	796
Amount of benefit paid (Rs. '000)	25.3	32.6	54.4	58.7	59.6	58.0	54.6	60.2	82.1	204.6	281.7

^{*} Amount of Permanent Disability Benefit paid.

T.D.B. - Temporary Disability Benefit.

Ex.S.B. - Extended Sickness Benefit. P.D.B.-Permanent Disability Benefit. Source:-Indian Labour Statistics.

-27Table 6.2 Coverage under the Employees' Provident Funds Act, 1948 - West Bengal Region.

Reference Date	No. of f	actories/est				ng in	Novof sub	scribers ered.	
	Exempted	Unexempted	Total		Unexempted		Exempted		Total
28th February, 1958	261	1,117	1,378	4,02,546	5,13,245	9,15,791	3,48,029	3,05,363	6,53,392
31st October, 1960	250	1,292	1,542	3,93,122	4,83,915	8,77,037	3,39,100	4,20,126	7,59,226
31st October, 1961	255	2,261	2,516	3,94,180	5,32,759	9,26,939	3,40,106	4,46,089	7,86,195
30th September, 1962	475	3,670	4,145	4,36,799	6,38,753	10,75,552	3,69,811	5,25,382	8,95,193
30th September, 1963	578	4,320	4,898	4,65,385	6,81,724	11,47,109	3,92,374	5,50,494	9,42,868
30th September, 1964	594	4,893	5,487	4,66,181	7,37,823	12,04,004	3,92,632	5,96,357	9,88,989
30th September, 1965	596	5,403	5,999	5,61,334	7,76,441	13,37,775	4,52,732	6,17,468	10,70,200
30th September, 1966	594	5,935	6,529	5,50,917	7,95,069	13,45,986	4,72,498	6,28,029	11,00,527
30th September, 1967	587	6,372	6,959	6,09,269	8,15,367	14, 24, 636	5,16,889	6.57,063	11,73,9,52

Figures given in this table pertain only to factories/establishments submitting returns.

Source:- Indian Labour Statistics

Table 7.1 <u>Number of Industrial Disputes resulting in work stoppages, Workers involved and Mandays lost.</u>

Year	No. of disputes	workers involved	No. of mandays lost.
1957	231	1,16,048	13,41,364
1958	269	2,64,706	25,36,247
1959	330	1,42,767	16,42,735
1960	311	1,53,878	26,06,698
1961	275	1,52,123	21,43,538
1962	234	94,117	13,56,260
1963	172	81,326	9,30,822
1964	211	1,90,306	20,15,055
1965	238	1,52,315	17,45,944
1966	269-284	1,86,727-1,87,018	32,14,298-38,12,861
P-Provi	sional 381	1,72,408	39,85,090

Source:- Indian Labour Statistics.

Table 7.2 Industrial Disputes in the Public Sector.

	1	Maximum Mo. of Workers involved.	Total number of mandays lost.
1963		1,272 (494)	11,427(-)
1964 1965	17 (2) 13 (1)	38,095 (2,400) 5,808 (2,383)	1,93,804 (€,000) 38,829 (19,064)
1966	15(7)	10,238 (7.612)	1,61,556(1,57,891)

Note: The figures in brackets indicate the figures for the Central sphere and are already included in the respective total figures.

Source: - Indian Labour Statistics.

Contd.

Table 7.3. Number of Mandays lost due to industrial disputes-Monthvise.

Months	1960	1961	1962	1963	196%	1965	1966
Jannuary February March April May June July August September October November December	314 285 395 251 249 148 162 136 164 164 147	132 174 143 151 213 157 109 150 197 266 275 177	130 97 167 196 156 59 94 95 144 193 32	1 2 11 19 12 33 89 40 102 189 137 296	258 175 214 236 227 58 57 55 269 106 212	34 456 98 87 185 171 166 125 94 72 97 160	103 214 235 196 192 693 9 1 333
Total	2,606	2,144	1,356	931	2,015	1,746	3,813

Source: - Indian Labour Statistics.

Table 8. New Series of Consummer Price Index Number for Industrial Workers.

				Basa	1960 = 100	
Year	Calcutta	Howrah	Asansol	Rani- gani	Darjoed:	Jelpai- guri.
1961	101	100	99	68	99	101
1962	107	186	161	1.05	103	105
1963	112	112	113	112	110	111
1964	121	1 22	123	121	118	118
1965	128	132	134	133	140	142
1966	144	NAIST	MA	N.	NA 60	N7-139
1967.	. Not avai:	lable	161	166.	174	178

Source: Indian LabourStatistics.

Contd....

Table 9. Average annual rates of Absenteeism in the Engineering Industry.

	Year		Rate of	absenteei	Lsm
	1951		P 293	10.1	
	1952			10.3	Vinenas Vinenas
	1953			10.8	
	1954			11.7	
	1955			12.8	
	1956			12.5	
	1957			12.5	
	1958			12.2	The same
	1959			12.3	
	1960			11.5	
	1961		Water to	13.3	
Shir e shire	1962			13.2	
	1963	401 401 50	de de la constante de la const	12.9	
* 1	1964		7	12.9	
	1965	4		13.7	the short
	19667			14.8	A A ST
	107				

^{*} January to August. P- Provisional

Source:- Indian Labour Statistics.

Contd ...

Table 10.1 Accident rates per 1000 employees and Accident Fatality Rate per 1000 accidents-by Industry Groups.

						GEG. C			
Industry Group		1955	1956	1957	1958	1959	1960	1961	1962
O1. Processes Allied to	- 71/3	o it a	s.o. I	io o		50.00			
Agriculture (Gins	A	14.09	8,55	4.80	7.16	11.30	4.77	6.37	11.70
and Presses).	В	- 9	0.61		2001	09-20	-	1.82	3.19
	C	14.09	7.94	4.80	7.16	11.30	4.74	4.55	8.51
	D	-	71.43	_	-	-	-	285.71	272.73
20. Food Except	Ta.	3 - 3							Vi Anga
Beverages	A	8.49	7.10	9.26	9.97	7.93	8.53	10.32	10.73
	В	0.06	0.07	0.10	0.13	0.13	0.07	0.11	0.11
	C.	8.43	7.03	9,16	9.84	7.80	8.46	10.21	10.62
	D	6.76	10.08	11.39	12.61	16.17	7.98	11.11 "	10.65
21. Beverages	Λ	1.85	12.48	4.70	0.96	8.23	5.49	9.31	6.71
21, 20,01,00	В	_	0.96	-	-	1.03	-	_	
	C	1.85	11.32	4.70	0.96	7.20	5.49	9.31	6.71
	D	_	76.92	-		125.00	-	-	
						1			
22. Tobacco	Λ	13.67	20.62	34.06	29.24	38.19	43.44	31.29	26.26
NET 0000 - 1	В	-	-	-	-	-	3 -	-	
	C	13.67	20.62	34.06	29,24	38.19	43.44	31.29	26.26
States Select	D	-	-	-	=	_	-	-	-

Table Tool (sold)	- Commenter					The special framework			141111111111111111111111111111111111111
Industry Group		1955	1956	1957	1958	1959	1960	1961	1962
23. Textiles	A .	37.60	33.85	34.34	39.69	45.63	49.40	46.92	58.53
	В	0.07	0.05	0.05	0.04	0.07	0.05	0.04	0.08
6.37	C	37.53	33.80	34.29	39.65	45.56	49.35	46.88	58.45
FA G SS.E	D	1.76	1.55	1.50	0.92	1.41	0.98	0.90	1.31
24. Footwear, other		199						\	
Wearing Apparel and Made-up Textile Goods	A B	ea.h.	Y0,0	38.0	2.56	5.51	8.93	25.37	14.15
St.0 Ef.0	C	08.4	84,0 88,5	OING. WAS	2-56	5.51	8-93	25-37	14:15
	D	10.801	13.51	3 11,80	0.00	. 70		-	-
25. Wood and Cork (except Furnita	ure) A	6.09	7.49	7.38	7.41	19.80	15.11	16.33	13.72
The True	В	0.23	-	0.19	1 . S. C.	-	0.62	0.15	0.28
	C	5.86	7.49	7.19	7.41	19.80	14.49	16.18	13.44
-137	D	38.46	-	25.64		-	40.82	9.35	29.62
26. Furnitures and									
Fixtures	A	5.51	1.98	0.60	0.46	3.19	4.18	4.73	4.80
	В	= -	= 17	-	-	-	-	0.36	0.34
31.29 26.26	C	5.51	1.98	0.60	0.46	3.19	4.18	4.37	4.46
	D	= .	=	-	-	70	-	76.92	71.43

Contd......33/-

-32-

Industry Group	1955	1956	1957	1958	1959	1960	1961	1962
27. Paper and Paper Products A	26.25	27.51	26.97	31.26	31.49	30.54	37.04	34.74
B		0.18	20.31	0.16	0.08	0.40	0.23	0.15
C C		27.33	26.97	31.10	31.41	30.14	36.81	34.59
process proces	13.42	6.47	_	5.21	2.56	13.16	6.24	4.40
28. Printing, Publishing and Allied Industries A	6.07	7.52	6.59	g.74	11.96	16.23	10.76	3.88
В В	N- 17	T 05	0.07		-	0.06	1911-19	-
C	6.07	7.52	6.52	8.74	11.96	16.17	10.76	3.88
D	ET-RE'S	100	11.11	-	-	3.77	-	-
29. Leather and Leather								
Products (except A	5.53	6.30	3.64	9.08	5.78	-	3.28	3.15
Footwear) B	-	-	-	-	-	-	-	-
C	5.53	6.30	3.64	9.08	5.78	-	3.28	3.15
D	-	- KT 17	-	- 21 - 21	-	-	-	
30. Rubber and Rubber				-				
Products	30.86	32.52	28.60	28.46	26.07	29.32	3 2.76	40.43
В	-	0.05	0.05	-	0.09	0.04	0.04	-
C	30.86	32.47	28.55	28.46	25.98	29.28	32.72	40.43
D	-	1.56	1.72	-0-	3.59	1.50	1.23	-

Table 10,1(Contd)

Table 10.1(Contd)										
Industry Group	1955	1956	1957	1958	1959	1960	1961	1962		
31. Chemicals and Chemical										
Products A	22.67	26.73	20.47	23.59	26.07	22.88	16.54	19.29		
B 28 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.09	0.05	0.05	0.09	0.08	0.25	0.08		
02 - 10 C	22.67	26.64	20.42	23.54	25,98	22.80	16.29	19.21		
D	-	3.53	2.20	2.00	3,38	3.72	15.46	4.17		
				93.3	70,6					
32. Products of Petro- leum and coal	64.71	60.63	39.35	35.80	23.73	38.06	27.38	50.83		
B		_		- 7	5/40	0.29	0.26	1.02		
C	64.71	60.63	39.35	35.80	23.73	37.77	27.12	49.81		
D		-	-	-	•••	7.69	9.43	20.00		
33. Non-Metallic Mineral					1831.68					
Products (except	49.55	34.49	33.29	44.35	44.02	36.26	36.47	37.77		
Products of Petroleum	0.14	-	_	0.11	-	0.05	0.05	0.05		
and coal)	49.41	34.49	33.29	44.24	44.02	36.21	36.42	37.72		
D	2.86	-	-	2.47	-	1.37	1.34	1.22		
34. Basic Metal Industries A	62.80	63.84	60.81	70.75	62.66	63.45	70.15	74.47		
A STATE OF THE STA		0.46	0.25	0.47	0.24	0.35	0.36	0.38		
· · · · · · · · · · · · · · · · · · ·		63.38	60.56	70.28	62.42	63.10	69.79	74.09		
		7.22	4.10	6.64	3.83	5.59	5.12	5.07		

Table 10.1(Contd)

Inble 10.1(Contd)		-							
Industry Group	1955	1956	1957	1958	1959	1960	1961	1962	
35. Metal Products (except								-	2070
Machinery and Trans-	30.09	31.03	32.63	42.18	51.43	55.09	49.16	57.76	
port equipment)	B 0.04	0.08	0.07	-	0.09	0.09	.011	0.23	
and the second of the second	30.05	30.95	32.56	42.18	51.34	50.00	49.05	57.53	
	1.45	2,53	2.17	-	1.83	1.62	2.25	3.95	
36. Machinery(except									
Electrical Machinery)		58.28	52.35	58.27	59.49	64.86	71.16	70.76	
	B 0.15	0.23	0.30	0.23	0.11	0.15	0.16	0.12	- 0
	75.21	58.05	52.05	58.04	59.38	64.71	71.00	70.64	7
	1.94	3.88	,5.71	4.01	1.82	2.28	2.25	1.70	-
37. Electrical Machinery,	07.00		00.00	05.06	05.01	27.00	33.19	27 02	Tr.
Apparatus, Appliances and Supplies		20.20	20.60	27.06	25.21	31.06		31.03	
	B 0.07	0.06	-	0.05	0.10	0.04	0.04	0.10	
	C 21.76	20.14	20.60	27.01	25.11	31.02	33.15	30.93	
	3.16	3.09	•	1.98	3.98	1.46	1.20	3.36	
38. Transport and Transport Equipment	A 121.74	115.36	97.06	92.72	103.68	110.74	107.83	92.88	
		9	0.09	0.06	0.08	0.08	0.03	0.12	
	B 0.10	0.04		4					
	C 121.64	115.32	96.97	92.66	103.60	110.66	107.80	92.76	
	D 0.83	0.40	0.89	0.62	0.83	0.75	0.25	1.28	

Contd..... 36/-

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Table 10.1(Contd)

1955	1956	1957	1958	1959	1960	1961	1962		
00.05	00 51	B5 46	60.05	60.40	67.70	FO. 50	Control of the contro		
	80.71						76.83		
	-					1	0.10		
87.00	80.71	75.27	69.17	62.29	60.91	78.39	76.73		
4.02	_	2.53	2.58	2.28	3.11	1.46	1.30		
103.96	88.63	76.12	81.75	72.12	83.58	76.26	52.92		
0.16	0.32	0.48	0.16	- 21 -0	0.47	0.15	0.30		
103.80	88.31	75.64	81.59	72.12	83.11	76.11	52.62		
1.53	3.60	6.34	1.94	-	5.68	1.96	5.75		
6.37	3.83	5.79	15.16	.3.46	7.92	4.91	7.02		
0.64		10-0-1	0.66		-	-	0.64		
5.73	3.83	5.79	14.50	3.46	7.92	4.91	6.83		
100.00	-	-	43.48	-60 -	-	-	90.91		
	-		11.95	-		-			
6.00		2	3.98	-	-	_	The Attention of		
-	-	-	\$ 7.97	_	-	-			
-	-	-	333.33	-	-	-	-		
	87.35 0.35 87.00 4.02 103.96 0.16 103.80 1.53 6.37 0.64 5.73 100.00	87.35 80.71 0.35 87.00 80.71 4.02 - 103.96 88.63 0.16 0.32 103.80 88.31 1.53 3.60 6.37 3.83 0.64 - 5.73 3.83 100.00 -	87.35 80.71 75.46 0.35 - 0.19 87.00 80.71 75.27 4.02 - 2.53 103.96 88.63 76.12 0.16 0.32 0.48 103.80 88.31 75.64 1.53 3.60 6.34 6.37 3.83 5.79 0.64 - - 5.73 3.83 5.79 100.00 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - 100.00 - -	87.35 80.71 75.46 69.35 0.35 - 0.19 0.13 87.00 80.71 75.27 69.17 4.02 - 2.53 2.58 103.96 88.63 76.12 81.75 0.16 0.32 0.48 0.16 103.80 88.31 75.64 81.59 1.53 3.60 6.34 1.94 6.37 3.83 5.79 15.16 0.64 - 0.66 5.73 3.83 5.79 14.50 100.00 - 43.48 - - 11.95 - - 3.98 - - - - - - - - 3.98 - - - - - - - - - - - - - - - - - - - - -	87.35 80.71 75.46 69.35 62.43 0.35 - 0.19 0.13 0.14 87.00 80.71 75.27 69.17 62.29 4.02 - 2.53 2.58 2.28 103.96 88.63 76.12 81.75 72.12 0.16 0.32 0.48 0.16 - 103.80 88.31 75.64 81.59 72.12 1.53 3.60 6.34 1.94 - 6.37 3.83 5.79 15.16 3.46 0.64 - 0.66 - 5.73 3.83 5.79 14.50 3.46 100.00 - - 43.48 - - - 3.98 - - - 3.98 - - - 3.98 - - - 3.98 - - - - 3.98 - - - - - - - - -<	87.35 80.71 75.46 69.35 62.43 61.10 0.35 - 0.19 0.13 0.14 0.19 87.00 80.71 75.27 69.17 62.29 60.91 4.02 - 2.53 2.58 2.28 3.11 103.96 88.63 76.12 81.75 72.12 83.58 0.16 0.32 0.48 0.16 - 0.47 103.80 88.31 75.64 81.59 72.12 83.11 1.53 3.60 6.34 1.94 - 5.68 6.37 3.83 5.79 15.16 3.46 7.92 0.64 - - 0.66 - - 5.73 3.83 5.79 14.50 3.46 7.92 100.00 - - 3.98 - - - - - 3.98 - - - - - 3.98 - - - - - 3.98 - -	87.35 80.71 75.46 69.35 62.43 61.10 78.50 0.35 - 0.19 0.13 0.14 0.19 0.11 87.00 80.71 75.27 69.17 62.29 60.91 78.39 4.02 - 2.53 2.58 2.28 3.11 1.46 103.96 88.63 76.12 81.75 72.12 83.58 76.26 0.16 0.32 0.48 0.16 - 0.47 0.15 103.80 88.31 75.64 81.59 72.12 83.11 76.11 1.53 3.60 6.34 1.94 - 5.68 1.96 6.37 3.83 5.79 15.16 3.46 7.92 4.91 0.64 - - 0.66 - - - 5.73 3.83 5.79 14.50 3.46 7.92 4.91 100.00 - - 3.98 - - - - - 3.98 - - -		

Ta	3	10	10) [10	011	td	1
marro.	-			-	- SERVICE		E 52.74	-

Table To ITCOUT		1		1	1	1		1		
Industry Gr	oup	1955	1956	1957	1958	1959	1960	1961	1962	
84. Personal Ser	vices A	_	2.73	1.43	_	_	0.91	-	_	
7.8861	В	1.36	1.36 -	1.36	- Indiana	-		-	-	
	- Tea C	-	1.37	1.43	00.0-	- Tam DOO!	0.91	-	Class	
	D	- Sala	500.00	-Imae s	ico I	d o o centre	-	-	-	
Total	A	45.32	42.23	40.29	44.69	47.83	50.74	50.64	54.45	ge2
	В	0.09	0.10	0.09	0.10	0.09	0.11	0.11	0.13	
	C	45.23	42.13	40.20	44.59	47.74	50.63	50.53	54.32	
	Bano	88	0.0		0 1.00	38.8		eb lak	imies reba	-3

A - Total

Note: - Figures relate to Reorganised State of West Bengal (including areas transferred from Bihar) from 1956. Source: - Statistical Abstract, West Bengal, 1962.

B - Fatal

C - Non fatal

D - Accident Fatality Rate.

Table 10.2 Accidents and rates of casualty per 1000 employees in and about coal mines.

.... 0::

		58		1959		1960	1	18 1		.962
Class	\$8,0	Rate per 1000 per- sone emplo- yed		Rate per 1000per- sons empl- 'oyed.		Rate per 000 per- sons employed		Rate per 000 per- sons employed		Rate per 000 per- sons employed
Separate fatal acci-	50.74									LadeT
dents	74	-	-	- en./	-	.000	-	-	-	-
Deaths	251	-	73	100 - 00 V	61	0.50	77	0.60	82	0.62
Underground-Males	241	3.32	68	0.92	51	0.69	66	0.85	77	0.95
Open Workings										
Males	1	0.13		-	3	0.31	1	0.09	1	0.08
Females	-	/-	-	-	-	-	-		-	-
Surface								· 原生	1,124	aktood - W
Males	9	0.24	5	0.17	6	0.20	0.10	0.31	3	0.10
Females	-	-	-	-	1	0.12	-	rda a Leu	1	0.14
Separate Serious accidents	713	-	-	-	-	-	-	-	763	-
Persons seriously injured	765	-	879	-	1,042	8.54	1,045	8.12	783	7.41

Table 10.2(Contd)											
Class	1	1958		1959		1960		1961		1962	
	Number	Rate per 1000 per- sons employed	Number	Rate per 1000 per- sons employed		Rate per 1000per- sons employed	Number	Rate per 1000 per- sons employed		Rate per 1000 per- sons employed	
Underground		c				8		1 6	-	·.	
Males	609	8.39	7.19	9.82.	850	11,42	840	10.79	619	7.64	
Open Workings											
Males	11	1.39	4	2.89	8	0.90	5	0.50	12	1.11	
Females	-	-	.1	0.72	-	-	1	0.63	2	1.15	
Surface		,									
Males	126)		142	4.98	170	5.55	169	5.30	137	4.68	
Females	193	3.90	13	1.54	14	1.70	30	4.11	13	1.87	

Note: - Figures relate to Re-organised to State of West Bengal (including areas transferred from Bihar).

Source: - Statistical Abstract, West Bengal, 1962.

Contd......40/-

Table 10.3 Valume of cargo handled and enortable Accidents on board ships in Calcutta Port.

						7	
	shifts worked ('000)	acci- dents	quency rate @	Volume of Cargo hendled ('600 tonnes*)	(tonnes)*.	nate of accidents per lakh tonnes* of cargo handled.	÷
195€	2,646	1,759	77.12	7,318	2,76	24.0	
1957	3,356	1,264	4.7	8,608	2,62	15.0	
1958	3,152	1,243		8,015	2,58	15.3	
1959	3,566	1,982	6.8	8,214	2,30	24.0	
1960	3, 280	3,355	12.60	7,627	2,33	43.9	
1961	12,911	3, 236	13.72	7,837	2,69	41.3	
1962	3,130	2,555	11.76	7 000	2,52	37.95	
1963	3,637	2,635	8.84	8,896	2,44	29.64	
1964	3,911	2,353	7.52	9,310	2,38	25.30	
1965	3,629	2,047	7,05	8,311	2,29	24.65	
1766	3,919	1,371	4.37	8,602	2.19	23.36	

* Figures for the years 1956 to 1960 relate to British tons.

@ Frequency rate: Number of accidents x 1,00,000

Number of manshifts worked x hours per shift (8 hrs).

Table 10.4 Number of reportable fatal and non-fatal accidents in Calcutta Port.

Year 1	Fatal	Non-fatal
1951	9	1,074
1952	3	1,332
1953	5	1,470
1954	3	1,740
1955	7	2,801
1956	12	2,878
1957	7	2,653
1958	10	2,174
1959	10	2,512
1.960	-4	3,652
1961	6	3,469
1962	5	3,303
1963	8	3,200
1964	5	3,117
1965	5	2,677
194	16	1.800

Source: Indian Labour Statistics. 1996

Table 11. Amount of Workmen's Compensation paid

Year	ar No. of cases			Amount paid						
	Death	Permanent Disability	Temporary Disability	Total	A same	Death	Permanent Disability	Temporary Disability	Total	
1959	168	2,477	15,316	17,961		4,47,024	11,02,488	4,33,575	19,83,087	
1960	101	2,617	19,734	22,452	1	2,71,908	12,19,106	5,56,021	30,47,035	
1961	113	2,619	20,302	23,034		3,11,061	11,64,736	6,02,419	20,78,216	
1962	101	2,528	25,177	27,806		3,05,740	.11,03,849	6,93,288	21,02,877	

Some: - Statistical Abstract, West Bengal, 1962.

Table 12. Some Importand Economic Indicators.

Year	of money ear	rs Index numbers r-agricultural production* (Base 1949-50=1	Index numbers of per capita Income at 1951-52 prices 00)(Base 1951-52-100)@
1952	-	105.14	100.0
1957	••••	110.65	100.0
1962	106.0	130.10	107.6
1963	112.5	120.89	105.2
1964	120.1	135.78	113.5
1965P	131.6		116.6

^{*-}Relates to agricultural years 1951-52 etc., @-Relate to financial years 1951-52 etc., P-Provisional