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GOVERNMENT OF INDIA NATIONAL COMMISSION ON LABOUR

A BACKGROUND NOTE AND BASIC STATISTICS

FOR

KERALA

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#### BACKGROUND NOTE ON KERALA STATE.

#### General - Salient Features of the State's Economy. 1.

Kerala State, created under the States' re-organisa-

tion Act 1956, consists of the former State of Travancore -

Cochin (excepting four taluks of Trivandrum district and part of the Shencottah taluk of Quilon district) and the Kasaragod taluk of South Kanara district which came over to it from the Madras State. It is presently constituted into nine districts. This is one of the smaller States of the Union - a narrow strip of land along the Western Coast with an area of about 15,000 sq. miles (38,900 sq. K.Ms.) and a coast-line of about 360 miles. The State's geographical area is about 1.2 per cent of the total area of the Indian Union. Its 1961 population was 16.9 million, that is nearly 4 per cent of the country's population. The rate of growth of population in the State has been high - about 24 per cent during 1951-61 compared to 22.8 per cent during the decade 1941-51 and 16 per cent during 1931-41. The faster rate of growth of population is attributable to a comparatively lower death rate owing to a high standard of hygiene education and public amenities, e.g., medical facilities, sanitation, etc. The territory of the State can be classified into three well-marked divisions: (i) The hilly tracts undulating from the Western Ghats in the East and marked by long spurs, extensive ravines and dense forests; (ii) the cultivated plains intersected by numerous rivers and streams; and (iii) the coastal belt with dense ecconut plantations, rice fields and picturesque backwaters. low lands on the Western fringe of the State which stretch along the Coastal plain are most thickly populated. There Contd.....2.

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the soil is sandy and coir-making and fishing are the two
main occupations of the people. The middle region with
laterite soil is rich in agricultural produce, the main
crops being paddy, tapioca, spices and cashewnut.

- million acres (gross), the net area sown in recent years
  being about 4.8 million acres. A little over 2 million
  acres are devoted to the production of foodgrains and
  the annual output of foodgrains has been about 1.1 million
  tons. Even though during the ten-year period 1950-51
  to 1960-61 the production of foodgrains nearly doubled,
  the State is deficit in foodgrains the extent of
  deficit being over one million tons annually. Presently
  the entire State is under rationing.
  - 4. Due to heavy and regular rainfall, the State's economy has a large number of high-value-yielding crops. About 95 per cent of the Indian black-pepper is produced in Kerala. The annual output is about 24,000 tons of which more than half is exported. The country's rubber production is also practically confined to this State. The Kottayam district has the largest concentration of . acreage under rubber. Rubber plantations employ about 80,000 persons. Production of rubber has shown a marked increase in recent years and rose from about 16,000 tons in 1950 to about 49,000 tons in 1965. The most important cash crop is coconut. Of this Kerala produces something like 3,500 million nuts annually. The coir industry, which is a cottage industry all over the . State, is based on coconut cultivation. Tea and coffee are other plantation crops. Annual exports of tea from Kerala have been of the order of abour Rs. 24 crores.

But the State's coffee production - about 17 per cent of the country's annual output of coffee is mainly used for internal consumption.

5. The State has a considerable potential for the development of hydre-electricity. The hydro potential capable of being developed economically is estimated to be of the order of 2,200 M.W. In fact since the beginning of planned development, the State has made a striking advance in the matter of power development. The installed capacity for the generation of electricity in the State rose from about 33 MW in 1951 to 90 MW in 1956 and further to 137 MW in 1960-61. Currently it is around 315 MW and comprises almost entirely hydro plants. Pallivasal, Sengulam, Neriamangalam, Peringalkuthu and Panniar stations with an installed capacity of 192.5 MW have been completed. The works at Sholayar, Sabarigiri, Kuttiyadi and Idikki are in progress. By the end of 1970-71, Sabarigiri is expected to add another 200 MW of installed capacity, and Sholayar 36 MW. Kuttiyadi will contribute 75 MW by the end of 1967 and Edikki (1st Unit) 130 MW by 1970-71. Thus the installed capacity at the end of 1970-71 period is expected to be 811MW. inclusive of the Cochin Thermal Power Station sanctioned recently. The load demand at the end of 1970-71 is, however, estimated to be 540 MW which calls for an installed capacity of 702 MW. However, the power supply being almost entirely dependent on hydel stations the State has been experiencing power cuts in the dry periods during recent years. It was to firm up part of the

generating capacity that a 30 MW Thermal Station

was sanctioned in May 1966 to be installed near Cochin.

It has now been decided to increase the capacity of this thermal station to 55 MW. This thermal station is expected to be completed in three years.

- 6. Most of the major industries are either owned or sponsored by the Government. The total number of factories registered under the Factories Act 1948 may be placed around 2,600. In about 1,250 of these, the average daily number employed is about 1.7 lakhs. Among the privately owned factories, the most numerous are cashew and coir factories. The cashew industry is concentrated for the main part in the Quilon area. It is primarily fed by imports of cashewnuts from East Africa. Other important factory industries are rubber, tea, tiles, oil, textiles, ceramics, fertilizers and chemicals, sugar, cement, rayon, glass, matches, pencils, monazite, ilmenite, titanium oxide, rare earths, aluminium, electrical goods, paper, sharkliver oil, etc. Among the cottage industries coir-spinning and handloom weaving are the most important ones. The other industries are the village oil industry, ivory carving, bell metal, brass and copper ware, leather goods, screw-pines, matmaking, etc.
- 7. The beach sands contain the much valued and strategic mineral monazite besides five others of great economic value namely ilmenite, rutile, silcon, sillimenite and garnet. The extensive white clay deposits contribute to the ceremics industry. Other minerals available are mica, graphite, limestone, quartz-sand and lignite. Substantial white sand reserves suitable for glass manufacture have been found in some places in

Alleppey and Ernakulam Districts.

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- 8. In the sphere of social services, the State has a relatively high level of development. 100% coverage of the school-going children in the age group 6 to 11 and the programme of universal and compulsory education has been fully achieved in the State. For the age groups 11 to 14 and 14 to 17 facilities are anticipated to have been provided for65.5% and 30.5 % of the children respectively in 1965-66. In recent years considerable emphasis has also been placed on technical education. II Five Year Plans.
  - As against the actual outlay of Rs. 26 crores in the First Plan, the outlay on the State's Second Plan was originally placed at Rs. 87 crores. The actual outlay on the State's Second Plan amounted to about Rs. 78 crores. The size of the State's Third Plan was fixed at Rs. 170 crores and the actual expenditure is estimated at about Rs. 182 crores. Outlay for Fourth Plan is placed at Rs. 293 crores. For financing the State's First Plan, the State received Rs. 10 crores by way of Central assistance as against an allocation of Rs. 7 creres during the First Plan period. For the Second Plan, the allocation of the Central assistance was Rs. 26 crores against which the State received Rs. 38 crores. The quantum of Central assistance for the Third Plan was fixed at Rs. 109 crores against which the disbursements came to a little less than Rs. 124 crores.
    - 10. Approved outlay for the States annual plan for 1966-67 was Rs.41.8 crores but the actual expenditure is estimated

at Rs.40.8 crores. For 1967-68 it was placed at Rs.42.6 crores as against this anticipated expenditure for the year is placed at Rs.49.2 crores. For 1968-69 the State Government has proposed an outlay of Rs.65.4 crores.

III - Industrial Development. 11. In the period of the first and the second Plans there was no sizeable public investment for the development of industries in Kerala aside from provisions made under the State Plan. Over the Third Plan period the outlay on the development of large and medium industries under the State Plan is anticipated at Rs. 8.7 crores. In addition an expenditure of about Rs.6.1 crores has been incurred on the development of village and small industries and Rs. 2.8 crores for Mineral Development. Outlay for large and medium industries for the Fourth Plan is placed at Rs. 16 crores. In addition to this an outlay of Rs. 12.2 crores is for village and small industries. Actual expenditure for 1966-67 amounted to Rs. 1.5 crores for large and medium industries and Rs. 1.3 crores for village and small industries. Anticipated expenditure for 1967-68 is placed at Rs.2.5 crores for large and medium industries and Rs. 1.9 crores for village and small industries. Proposed outlay for 1968-69 is Rs. 3.0 crores for large and medium industries and Rs. 2.2 crores for village and small industries. For the 1966-67 annual plan the provision for large and medium industries in the State Plan was of the order of Rs. 52 crores. Of this Rs. 2 crores was in respect of a new scheme for the production of surgical instruments at Ettumancor and the remaining provision was for the main part in respect of schemes continuing from the Third Plan period. Amongst these mention may be made of Kerala Ceramics Ltd. at Kundara, expansion of the

Travancore Titanium Products, Kerala Soap & Oil Ltd.

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Calicut, and United Electrical Industries. The year's provision also included some provision for the Kerala State Industrial Development Corporation as well.

Besides the industrial schemes and projects under the State Plan, 19 private sector industries have also gone into production in the period of the Third Plan. Five more private industrial projects are expected to commence shortly. These include units for cables, water meters, tyres, wire ropes, penstocks, fibre foam, spinning mills, heavy transformers and Chinaclay washing.

#### Central Industrial Projects in Kerala.

While in the period of the First and the Second Plan there was investment to mention in the Central Sector in Kerala. State, in the Third Plan period some Central Projects were located in Kerala State. From out of the total assets of the Industrial and Commercial undertakings of the Central Government which stood at Rs. 1887 crores at the end of March, 1965 Kerala's share came to Rs. 28.6 crores. Among the existing Central Projects in Kerala are the D.D.T. and Rare Earth Factories at Alwaye, the Machine Tools Factory at Kalamasserv and the Fertilizers and Chemicals Trayancore Ltd. (FACT) in which the Central Government have a share in investment. Among the Central Projects under implementation in Kerala mention may be made of the Precision Instruments Factory at Palaghat, the Cochin Refinery and the Second Shipyard at Cochin. The Central Projects likely to come up in the next few years are the Cochin Fertiliser Factory, Travancore Titanium Products and the Contraceptives Factory at Trivandrum. Besides, there are the expansion programmes of FACT, the D.D.T. Factory and the Machine Tools Factory at Kalamassery.

#### IV. Labour and Labour Welfare.

14. The main heads of development under the plan programmes for Labour and Labour Welfare are: (i) Craftsmen

Training, (ii) National Employment Service, and (iii)

Employees State Insurance. The expenditure on these schemes in recent years has been as shown below.

<u>Hea</u>	ad of Development	Fourth Plan Cutlay	1966-67 (Actuals)	(fis. Lakhs) 1967-68 (Anticipated expenditure)	1968-69 (Proposed outlay)
i)	Craftsmen Training	171.20	18.18	16.96	24.39
ii)	Employment Service Scheme	4.20	obert - Leading	0.04	1.0
iii)	Labour Welfare Administration	6.00	wile in the	1.50	4.52
iv)	Employees State Insurance	25.00	1.07	-	-
v)	Labour Welfare Statistics	2.70	irojecta ver	-	0.09
vi)	Other Labour Welfare Schemes	39.21	adeas Islat	-	
	Total Market Market	250.00	19.25	18.50	30.00

Programmes in regard to individual heads of development

(in physical terms) are discussed in the following

paragraphs:

### Craftsmen Training.

At the beginning of the Second Plan, there were only
two institutions giving training to industrial workers
with a total seating capacity of 264. To meet the
increasing demand for skilled workers and foremen in
different trades a comprehensive craftsmen training
scheme was formulated during the Second Plan. An
industrial training centre was started at Calicut
and five Industrial Training Institutes were opened

at different places with a total intake capacity of 2420 trainees in 17 Engineering Trades. In addition to this appentice training was given at the Cochin Harbour Workshop. Evening classes were also conducted to give theoretical training to bonafide industrial workers.

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During the Third Plan period affiliation was granted to

12 private institutes training candidates to the standards

prescribed for the craftsmen training programme. Evening

classes for the benefit of adult industrial workers were

also conducted. An accelerated training programme for

the supply of craftsmen in 15 engineering trades to

the defence services in the wake of National Emergency

was conducted and about 2787 craftsmen were trained.

1377 persons enlisted in the army. At the end of the

Third Plan there were 9 I.T.Is' and one I.T.C. having

a total intake capacity of 5464 trainees in 23 engineering

trades. The total number ofpersons in the institutes

by the end of the Third Plan comes to 13,865.

17.

The physical target for the Fourth Plan period is 4196 additional seats by enhancing the capacity of the existing 10 training institutes and by opening 6 new training institutes in a phased manner. The Instructors for the training institutes will be recruited and given training in the Central Training Institutes before they are assigned duty in particular institutes. The National Apprenticeship Training Scheme and the Evening Classes Scheme will be continued and expanded. The programme of Industrial Training Schools had helped a great deal to attract persons to equip themselves with necessary skills to find employment. 1076 additional seats were introduced during 1966-67 and 64 seats during the current

year. During 1968-69, 400 additional seats would be provided in the various institutions. Six new industrial training institutes are proposed to be established during 1969-70.

#### National Employment Service Scheme.

employment.

- 18. The National Employment Service Scheme seeks to promote the best possible co-ordination between the manpower requirements and manpower resources of the country. The Plan Schemes relating to N.E.S. and centrally sponsored schemes on an all-India pattern, the expenditure being shareable between the Government of India and the State Government in the ratio 60:40. During the Second Plan under the N.E.S. Scheme a District Employment Exchange and a University Employment Bureau started functioning. These Employment information and Assistance Bureaux were set up in selected community development blocks to serve as information centres for dissemination of information connected with the problem of manpower utilisat tion in rural areas. Employment Counselling Service was introduced at Trivandrum and Ernakulam Employment Exchange. Vocational guidance units were established in the Districts of Trivandrum, Kazhikode and Ernakulam at the close of the Second Plan period. During the second Plan, 4.47 Lakh persons were registered in the Employment Exchanges out of which 40,752 persons were actually placed in
- 19. Employment information and Assistance Bureaux were set up during the Third Plan period in addition to the three existing Bureaux at the end of the Second Plan.

  A Professional and Executive Employment office was set up with a view to servicing more effectively the interests

of highly qualified employment assistance seekers such as post-graduate degree or diploma holders and professional and technical graduates. Vocation guidance service was extended to all the districts for imparting guidance to youths in solving their problems relating to occupational choice and employment opportunity. During the Third Plan period the Employment Exchanges in Kerala registered 6,82,414(5,24,132 men and 1,58,282 women) employment assistance seekers and were able to secure employment for 83,668 (65,751 men and 17,917 women) applicants. 3075 candidates were placed in permanent/long-tenure jobs outside Kerala.

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of the Project Employment Exchange at Cochin attached to the proposed ship-building yard, two special employment exchanges in the plantation areas, one special exchange for agricultural labour, one special exchange for exservice personnel and 66 Rural Marpower Bureaux in selected N.E.S. Blocks. Employment Market information and Vocational Guidance programme will be expanded and intensified.

#### Employee's State Insurance Scheme.

21. The E.S.I. Scheme came into force in Kerala in 1956. It aims chiefly at giving medical benefits to the labourers.

Eleven stationary dispensaries and three mobile medical units started work for 1956 onwards. By the end of the Second Plan abour 72,000 employees were brought under this scheme by giving medical benefits. The objectives of the Third Plan were to give restricted medical benefits to the families of insured persons covered during the Second Plan period and to extend the scheme to cover an

estimated 5,000 employees additionally. These physical targets were exceeded because of extention of the scheme to cashew factories in Kerala. The scheme was extended to cover 1,48,570 family units of insured workers and 78,370 employees additionally in new areas. 28 full time dispensaries, 6 part-time dispensaries and 2 panel dispensaries were opened. The construction of a 100 bed F.S.I, T.B. hospital was also completed.

- 22. The proposals relating to Fourth Plan were aimed at extending medical benefit under the E.S.I. scheme to new areas to cover 1,07,000 employees and their families.

  2300 beds are expected to be provided in the various hospitals.
- 23. Medical benefits under E.S.I. scheme were extended to
  2800 employees and three new dispensaries were started
  during 1966-57. In the current year, it is expected that
  medical facilities will be extended to 7000 insured persons
  and their families and 765 additional beds will be provided.

  During 1968-69 it is proposed to cover 34000 employees of
  shops and commercial establishments and to provide 130
  beds in E.S.I. hospitals at Ernakulam and Kalanoor.

  Detailed statistics regarding Kerala are given in the
  enclosed statements.

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#### SOME BASIC STATISTICS

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## SOME BASIC STATISTICS

## I. General

(a)	Area and Population	1.	1858	rang	
	Total Area.		38900	Sq. Kilome	tres
Total 18	Population.	elem 77			16.9 million 19.4 million
	Density.		435	per square	kilometre.
	Rural Population.		84.89	per cent	14.35 million
	Urban Population.		15.11	per sent	2.55 million
	Workers as Percentage of Total Population.		33.31	per cent.	
	Number of Districts	<u>.</u>	9		
	Number of Towns.		92		4==
	Number of Villages.		1575		

## I.(b) Population of Workers and Non Workers by sex and Industry

(1961 Census)

	45		Figures in 000	)'s)
	Ripos	Males	Females	Total
(i)	Total No. of Workers. Cultivators.	<u>3947</u> 904	168 <u>3</u> 274	<u>5630</u> 1178
(ii)	Agricultural labour	517	461	978
(iii)	Mining, quarrying, livestock forestry, fishing, hunting, plantations, orchards and all			
	activities.	398	89	487
(iv)	Household Industry	189	300	489
	Employees	48	84	132
	Others	141	216	357
(v)	Manufacturing other than Household Industry.	393	137	530
(vi)	Construction	68	1 2 2 3	71
	Trade and Commerce	298	24	322
	Transport, Storage and			
	Communications	145	8	153
(ix)	Other Services	1035	389	1424
	Non Workers:	4415	6858	11273
	Total Population	8362	8542	16904

(c)	Classification of Persons in Non-Household Industry,	Trade,
	Business, Profession or Services by sex and Class of	

(1961 Census)

(Figures in 000's)

	1961 Genau	Males	Females	Total
(i)	Employers	75	3	78
(ii)	Employees	960	341	1301
(iii)	Single Workers	1232	288	1520
(iv)	Family Worker	70	16	86
ents	Total	2337	648	<u>2985</u>
II.	Land-use Pattern.		(000 hect	ares)
	Total Area.		3886	
	Forests		1056	
Industr	Area not Available for Cultivation.	nă gredr	356	(8).3
(a'000 a)	Permanent Pastures and Grazing Lands.		45	
177 Total	Area under Miscellaneous Tree Crops & Groves.	.ernt	204	
	Culturable Waste.	TOO	143	
	Fallow Lands other than Current Fallows.	es, lives es, hunti	62	
	Current Fallows.		67	
	Net Area Scwn.		1924	
	Area Sown more than once	e.	425	
	Total Cropped Area.	mer then	2349	
	Area Irrigated (Net)		336	(iv)

Contd....

III.

#### Budgetary position

(Rs. crores)

Year	Revenue Receipts	Revenue Expenditure	Capital Receipts	Capital Disbursements
1963-64	65.04	63.71	35.76	42.67
1964-65 (R.H	E)74.20	73.62	45.29	4:5.49
1965-66	80.82	80.55	42.67	46.29
1966-67(B.E	.704.04	99.85	39.19	46.10
1967-68(B.E	.)123.54	120.74	44.42	56.23

IV. State Income and Per Capita Income
(State Income Rs. Crores)

Year	Agriculture	'Industries	Commerce Transport & Communications	'Other' 'Services	' Total	'Per 'Capita 'Income Rs.
1960-61	251.03	70.23	69.99	82.87	474.12	283.07
1961-62	251.04	72.76	72.12	89.86	485.78	283.70
1962-63	262.39	73.60	74.51	98.17	508.67	290.57
1963–64	271,32	74.71	76.79	104.12	526.94	294.41
1965–66	282.66	88.44	195.66*	N.A.	566.76	303,00
						1-2

<sup>\*</sup> Other Services.

Contd.....

(000' hectares)

## (a) Area under Principal Crops.

	Crop	1952-	53   1955–56	1960-61	1961-6	2 1962-63	1963-64	1964-65
	1,549		CS: 22	3.62			20-406	
i)	Rice	742	759	779	753	802	805	801
ii)	Tapioca	205	222	242	237	222	210	209
iii)	Pulses & food grain	ns 46	57	57	57	57	58	42
iv)	Pepper	79	86	100	100	99	99	100
v)	Cashewnuts	35	37	54	55	82	82	86
vi)	Rubber	63	. 65	123	133	138	143	147
vii	) Cocoamit	430	448	501	505	539	545	559

	(b)	Agricult	tural Pro	duction -	Principa	l Crops	(0001	
00	COLUMN TO THE PARTY OF THE PART			-		NP.	(000' t	onnes)
	Crop	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
i)	Rice	722.	884	. 1068	1004	1093	1128	1121
ii)	Tapioca	1514	1594	1683	1645	1540	2524	2763
iii	)Pulses	14	18	18	17	17	17	17
iv)	Pepper	23	28	27	27	25	22	22
v)	Cashewnut	55	59	85	86	92	92	97
vi)	Rubber	19	21	23	25	29	34	40
vii	) Cocoanut	2978	3099	3220	3247	3305	3262	3278

<sup>\*</sup> Million nuts

#### VI. Employment

(a) No. of working factories and estimated average daily employment.

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Year	Govt. and Local Fund Factories		All o	All other Factories		Total Factories		
14		mployment	Nos.	Employment 000's	No.	Employment	000's	
			1 1		1 (149)	nyo Igno		
1957	32	6 :	1631	149	1653	155		
1958	39	. 7	2105	.159	2144	166		
1959	41	7	2223	152	2264	159		
1960	42	8	2364	160	2406	168		
1961	45	6	2423	166	2468	172		
1962	60	7	2506	169	2566	176		
1963	62	8	2532	169	2594	177		
1964 P	81	. 13	2598	174	2679	187		
1965 P	81 E	13 E	2598 E	174 E	2679 E	187 E		

P = Provisional

# (b) Wage Employment of Adult Male Agricultural Labour during 1956-57

Type of Employment	Average number of	
	worked on wages du	ring the
1220	year.	
(i) Agricultural labour	156.00	
(ii)Non-agricultural labour	14.19	
Total	170.19	
(i) Attached labourers	260.86	
(ii) Casual	165.28	

Source: Indian Labour Statistics.

E = Estimated.

VII. Average daily employment, Total wage bill and per capita annual money earnings of employees in Manufacturing Industries.

#### (a) Employees earning less than Rs. 200 per month.

Year	Average daily employment (000's)	Total wage (Rs. 000's)	bill	Per capita an earnings (Rs.)	
1956	54	39374		736	1561
1957	45	35926		805	
1958	N. A.	N.A.	2223	803 E	
1959@	47 . 3035	45834	43.1	965	
1960	45	42759		960	
1961	48	53568	£250 T	1118	
1962	48	53707	3055	1128	1361
1963	49	55350	dead.	1130	
1964	94	50295	SCENE	1148	

VII (b) Employees earning less than Rs. 400 per month.

Year		Total wage bil:	Per capital annual earnings (Rs.)	Index Number of Money earnings Base 1961=100
1958	48	39946	839	-
1959@	48	46287	972	-
1960	45	43852	978	· · · · · · · · · · · · · · · · · · ·
1961	49	56237	1152	100.0
1962	49	59375	1208	108.1
1963	51	62281	1228	107.3
1964	46	57270	1256	115.9
1965	N.A.	N.A.	1256 E	N. A.

Note: The above figures exclude those for Railway Workshops and groups of industries of seasonal nature consisting of Food, Beverages, Tobacco and Gins and Presses. Figures 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 Wages Act 1936 and hence are different from those collected under the Factories Act 1948.

N.A. = Not available

E = Estimated.

Source: - Indian Labour Statistic.

<sup>@ =</sup> Excludes figures relating to industry Petroleum Pumping, Filling and Storage.

VIII. Per Capita Annual Money earnings of employ es in Manufacturing Industries - by Industry Group

## (a) Employees earning less than Rs. 400 p.m.

609 1 709	er.	1939		
Industry Group	Year	Govt. and	All other	Total
industry droup	1 Tour	Local Fund		factories
PAT CAT		factories	!	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
100	aufer t	A PORT		
01. Processes Allied to	1958	-	-	-
Agriculture (Gins and	1959	rizate annun		FEMAL AS
Presses)	1960	-	-	-
968 325	1961	0000	-	-
	1962	7	-	-
669 668	1963	gai <del>c</del> t	-	-
808	1964	1963	-	-
DUD-IN DUDAN				
20. Food except Beverages	1958	N. A.	N.A.	180
	1959	. Su Transporter	341	341
	1960	1,332	381	383
651.1	1961 1962	1,209	413	414
610*	1963	3,288 1,211	44 <b>7</b> 490	456 492
APPLY CONTRACTOR	1964	1,028	458	469
Man and the second	1704	1,020	4,00	40)
21 Paragram .	4050	77. 4		
21. Beverages	1958	N.A.	N.A.	728
	1959 1960	Broth B		
CALTA.	1961	to the sale	AND THE PARTY OF THE	
300	1962		_	
non e	1963	-	-	-
1.230	1964	-	-	_
Column Column				
22. Tobacco	1958	N.A.	N.A.	567
	1959	Ti o Ti o	577	577
	1960	SCHOOL STATE	698	698
	1961	_	755	755
-	1962	"	964	964
()	1963	-	884	884
	1964	-	762	762
		1991		
23. Textiles	1958	N.A.	N.A.	734
	1959	595	879	867
age . Ask	1960	-	986	986
	1961	-	1,243	1,243
	1962	873	1,270	1,163
366 568	1963	989	1,151	1,141
	1964	141	1,275	1,256
370,1	790 1			
24. Footwear, other Wearing		N.A.	N.A.	772
Apparel and Made-up	1959	- Epos V Ca	695	695
Textile Goods.	1960	0261	727	727
10-3 . 600,5	1961 1962	Doer	670	670
Harry Control of the	1963	1961	341 858	341 858
	1964	2984	1,591	1,591
	7 - 1		1//	177

Indu	ustry Group	Year	Govt.and Local Fund Cactories	All other factories	Total factories
25.	Wood and Cork (except	1958	N. A.	N.A.	610
	Furniture)	1959	755	624	627
** *	· · · · · · · · · · · · · · · · · · ·	1960		659	659
	residue Labeliera bina	1961	. S. Yest	677	677
	The state of the state of the state of	1962	1,030	785	790
		1963	1,106	807	812
		1964	1,286	880	886
	- *		8561 or p	91112 898890	OIL OU
26.	Furniture and Fixtures	1958	NT A	201, 9000 000	10-
	- The same of the	1959	N.A. 969	N. A.	697
		1960		722	896
		1961	992	949	953
	-	1962	COM	859 898	859
		1963	hati	1,080	898
		1964	-	1,142	1,080
	081	N.A.	8961 - 1 8935ks	19146	, 142
27.	Paper and Paper Product		9888		
-1.	Taper and raper frouder	1959	N.A.	N. A.	970
	413 414	1960	1984	1,129	1,129
		1961	2851	1,249	1,249
		1962	Cont	1,184	1,184
		1963	Dark _	1,571	1,571
		1964		1,610 1,640	1,610
	the even	Mill.	85.67	1,040	1,640
28.	Printing, Publishing		6561.		
200	and Allied Industries	1958 1959	N.A.	N.A.	989
	THE PROPERTY OF THE PROPERTY O	1960	1961 -	1,352	1,352
	**	1961	2961	1,115	1,115
		1962	606	1,099	1,099
	**	1963	fiers	1,236	1,236
		1964		1,460 1,122	1,460 1,122
	020	N. As	1950	19122	1,122
20	Leather and Leather		656,		
27.	Products	1958 1959	1961-	-	-
	1100000	1960	1961-	-	
	984 06	1961	2961-	-	-
		1962	£955	-	-
		1963	7961	-	-
		1964	-	-	tor
1	127	Salle II	828F	694	THE PARTY OF THE P
30.	Kubber and Rubber		6564		
JO 8	Products	1958	N.A.	N.A.	806
	Tiodacts	1959 1960	1,218	1,676	738
	1,279	1961	1,612	716	838
	1411	1962	1,249	892	932
	952.	1963	1,590	866	942
		1964	1 257	1,016	1,016
	1979		1,257	1,222	1,225
31	Chomical a and Chair	1050	696t dn	-ones best and	
11.	Chemicals and Chemical Products	1958	N.A.	N.A.	1,866
	Troducts	1959	1,117	2,883	2,801
		1960 1961	1,239	1,856	1,824
		1962	1,091	2,193	2,165
	198.1 1.591	1963	166	2,219	2,219
	1	1964	7 755	2,041	2,041
	1	-	3,755	2,119	2,398

Ind	ustry Group	Year	Govt. and Local Fund factories	All other factories	Total factorie
		-12.5	rund lactories	lactories	ractorie
02	Table Die Long Ch	+ 14X V-			
32.	Products of Petroleum	1958	N. A.	N.A.	1,924
	and Coal	1959	-	3,435	3,435
		1960	-	-	-
		1961		2,045	2,045
	NOT P	1962	-eggs inaugh	3, 103	3,103
5	5.240	1963	-000	3,083	3,083
	000.1	1964	-1001	3,497	3,497
. 1	1.328	Direction of	Carlos P		
3.3.	Non-metallic Mineral	1958	N.A.	N.A.	699
7.7.	Products (Products of		N.A.	806	806
	Petroleum and Coal)	1960		831	831
	Tetroreum and Joan,	1961	878	871	871
	-A-N	1962		940	940
		1963	-000	961	961
	950	1964	1,000	1,107	1,103
1,1	149	1-1	Carrie		
		1960	and the second		
34.	Basic Metal Industr-	1958	N.A.	N.A.	2,048
	ies.	1959	-	2,620	2,620
		1960	-	522	522
		1961	- BEE; but and	263	. 263
		1962	- 6963	851	851
	1	1963	1,574	3,701	3,109
1	DIE	1964	2,091	1,142	1,700
3	NUR. P. W.	150,8	536		
7.5	74-4-7 7-11-4-1	14050	\$30k		207
22.	Metal Products (excep		N.A.	N.A.	773
	Machinery and Trans- port Equipment)	1959 1960		598	598
	port -quipment)	1961	# 15 m	866	. 866
	1	1962		855	855
		1963		1,176 1,046	1,176 1,046
		1964		1,161	1,161
		1704	cant	1,101	1,101
		-	FART		
36.	Machinery (except	1958	N. A.	N.A	1,051
	Electrical Machinery)		1,098	1,246	1,242
		1960	784	1,446	1,400
		1961	1958.	1,269	-1,269
		1962	1,109	1,608	1,524
- /		1963	1,654	1,681	1,676
1		1964	885	1,306	1,248
/					
200					
37.	Electrical Machinery,		N.A.	N.A.	880
	Apparatus,	1959	907	914	911
	Appliances and Suppl-		- 9000	1,181	1,181
	ies.	1961	- Maist	1,259	.1,259
		1962	720	1,063	1,049
PE, T		1963	1,380	2,551	2,529
		1964	- 5050	776	776

3001	Henro Lin . 18004 I	The state of			
Ind	ustry Group	Year	Govt.and Local	All other	Total
se.F.	Ask	N.A.	Fund factories	factories	factories
Ebic.	SCHOOL IN				
38.	Transport and	1958			
	Transport Equipment	4050	N.A.	N.A.	826
80.8	190.5	1060	1,728	1,126 1,249	1,340 1,262
	- Pen-8	1961	1,507	1,029	1,183
		1962	2,160	1,324	1,766
		196 <b>3</b>	1,633	1,218	1,344
	ana	1904	1,783	1,337	1,479
	188		[ Cost   1960	Petroleum and	
39.	Miscellaneous	1958	N.A.	N.A.	1,099
	Industries	1959	1,309	791	943
	196	1960	1,400	636	1,150
	101.6	1961 1962	1,326	593	1,096
		1963	1,527	679	1,217
	· And All	1964	1,382	735 788	865 899
	2,620	4.	,00	100	033
522	522		COCCT		
51.	Electricity, Gas and Steam		N.A.	N.A.	192
	beem	1959 1960	1,913	-	1,913
	201 261.1	1961	1,987	040	1,987
		1962	2,035 2,034	810 1,500	1,671 1,656
		1963	2,309	2,017	2,262
	A.M.	1964	2,466	TOTAL TOTAL STATE OF THE PARTY	2,466
	100 July 100		0.00	n old length June	
52.	Water and Sanitary	1958	1007		
202-	Services	1959	Caer	_	-
	3,046	1960	1 6961	-	-
	toret "	1961	1964	-	-
		1962	-	+	-
	The state of the s	1963	di grop de des	ero) vrenides	36. 11
	And Karl	1964	ecer Comenuit	and Thornton	1
000	340.5		1960		
83.		1958	1961		-
	Services	1959	- 1081 F	-	-
	1,681	1960			-
1,248		1961 1962	***	-	-
		1963	_		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	A A TO THE	1964	Minerry, 1950	Man Paris and	
911			1919		To be
84.	Personal Services	1958	N.A.	N.A.	. 866
658,1	1,259	1959	Char	1,071	1,071
		1960 1961	- 230F	1,043	1,043
		1962	" Daet	1,352 1,218	1,352 1,218
		1963	-	965	965
		1964		-	-
-					

N.A. - Not available

Source: - Indian Tahour Statistics

All figures given in this table are provisional.

-11-(b) Employers earning less than Rs. 200 p.m.

				- Maria de la companya della companya della companya de la companya de la companya della company	
an inc	Industry Group	Year	Govt. and local Fur Factories	nd Factories	Total Factories
01	Processes Allied to Agriculture (Gins and Presses)	1959 1960 1961 1962 1963		200	
	3011	1964	-		ole ole o
20	Food except	1959	4 770	334 373	334
	Beverages	1960 1961 1962	1,332 1,209 1,869	373 404 44 <b>7</b>	375 405 448
	The second secon	1963 1964	1,221	475	476 455
21	Beverages	1959 1960	-	The General Colors of the Colo	es pai
	780-1 780-1	1961 1962	-	- SAON -	Company and the Company
	Sal al	-1963 1964	554 <del>-</del> 1	Miles - Delarity &	
22	Tobacco	1959 1960		57 <b>7</b> 698	5 <b>77</b> 698
		1961 1962	(4)]	755 963	755 963
*		1963 1964		884 762	884 762
23	Textiles	1959 1960	595	873 970	861 970
	958 166 958	1961 1962	873	1,237	1,237
	1,069 1,087	1963 <sup>**</sup> 1964	980 141	, , , , , , ,	1,116
24	Footwear, Other wearing Apparel and Made-up Textile	1959 1960	25521	695 <b>7</b> 20	695 720 658
	Goods.	1962	mani mere e e e	658 334 845	334
	1,216	1964	usher.	740	740
25		1959	7.55	616 654	6 <b>1</b> 9
		1961 1962	1,030	672	672
	177, S 10, 1968, S 100, S 10, 1968, S	1963 <sup>-</sup> 1964	1,106	781 941 873	786 806 880
	108				

(b) Employers corning less than S. 200 p.m.

		and the little		4	
	-	Govt. and	i A	ll other	Total
Industry Group	Year	! local Fund		actories	! Factories
Rectord   Pactors	i brist	Factories	1 1	ac (C.L.1.C.)	Lac tot Tep
	i tagi	ractories			
26 Furniture and	1959	060		700	006
		969	media . Or	722	896
Fixtures	1960	992		931	936
	1961	**	196	838	830
**	1962		tage.	870	870
- W	1963	-	1000	1,052	1,052
	1964	-	SOF.	1,062	1,062
**		*	PORC 4		,
27 Paper and Paper	1959			1,129	1,129
	1960			1,249	1,249
2200000	1961	DEE F			
		SC. La	-700	1,176	1,176
401	1962	6426-		1,564	1,564
	1963	698 -	2064	1,403	1,403
375 676	1964	1221	STAGE.	1,450	1,450
and dec		THE	1367		
30 Deinting Dalling	1050	1:3	1414	4 750	4 750
28 Printing, Publish		-	1955	1,352	1,352
ing and Allied		ALTER DESIGNATION OF THE PARTY	180 P	1,017	1,017
Industries	1961	-	1961	1,097	1,097
	1962	-	1962	1,183	1,183
	1963		KAGIS	1,451	1,451
*	1964	-		1,122	1,122
4**	.,,-,	**	5961:	,,	,,,
- 41					
29 Leather and lea-	1959	-	27.04		and the state of t
ther Products	1960		mag:	-	
(except footwear)	1961	-	1881	_	_
755	1962			-	tyres .
596	1963		2964	_	_
N88 180	1964	44.			
462 762	1704		1961L		
3/4					
30 Rubber and rubber	1959	1,218		647	714
Products	1960	1,612		689	816
OLG SUA	1961	1,249		851	896
765,1	1962	1,590		829	910
151 451	1963	2 2		983	983
1,125	1964	1 257	9061	1,069	1,087
1,263	1904	1,257	1985	1,009	1,001
71 61	1050	4 445		0.004	0.040
31 Chemicals and	1959	1,117		2,894	2,810
chemical Products		1,222	9861	1,797	1,766
(2)	1961	1,091		2,168	2,140
969 9004	1962	nun.		1,949	1,949
the second	1963		. KOUS.	1,963	1,963
245 845	1964	1,460	Coan	1,216	1,235
	1)0.1	1,5400	Harry.	, 210	19600
32 Products of	1959			3 125	7 135
414		795		3,435	3,435
Petroleum and	1960			- Carry late	A OZZ
Coal	1961	-	1901	1,931	1,931
Sor cor	1962	1.030		2,372	2,372
300	1963	20171		2,554	2,554
	1964	200-		2,299	2,299
089					
33 Non-metallic	1959	-		804	804
Mineral Products	1960			823	823
(Products of				02)	
	1961	-		000	000
Petroleum and	1962	-		929	929
Coal)	1963	-		956	956
	1964	991		1,090	1,087

				Thought Tours?	
			Govt. and	All other	Total
PE	Industry Group	Year	local Fund	Factories	Factories
	a mail with the man	60	Factories	W 201800 185 11	**
34	Basic Metal	1959		2,560.	2,560
14	Industries	1960		522	522
		1961	440	263	263
		1962	-	Souther .	-
	25	1963	1,500	1,181	1,351
	99 85	1964	1,847	1,067	1,513
7.5	37 1 - 7 7	4000		. Hervesting.	500
35	Metal Products (except Machinery	1959	Manago Lanus	598	598
	and Transport	1961	and a supplied to the same of	863 855	863 855
	Equipment)	1962		1,172	1,172
	Total Impart)	1963	oso des encen	1,042	1,042
	" To To The Interior"	1964	one [Augus] a	1,159	1,159
36	Machinery (except		- 1,098	1,246	1,242
	Electrical	1960	784	1,431	1,385
	Machinery)	1961	104	1,145	1,145
		1962	1,109	1,605	1,521
		1963	1,654	1,612	1,621
		1964	885	1,238	1,189
37	Electrical	1959	907	914	911
	Machinery, Appra-	1960	has - to not	1,181	1,181
	tus, Appliances	1961	600	1,259	1,259
	and supplies	1962	720	1,063	1,049
		1963	1,380	2,493	2,471
	0.37	19,64		776	776
38	Transport and	1959	1,728	1,123	1,338
	Transport Equip-	1960	1,285	1,239	1,255
	ment	1961	1,428	1,011	1,144
	The second second second	1962	2,151	1,291	1,746
	oeremonisis	1964	1,702	1,194 1,306	1,321 1,429
70	7.7.1.7. 7.7.7.				
39	-Miscellaneous Industries	1959	1,227	785	912
	Tudastries	1960	1,316	636 593	1,089
		1962	1,487	679	1,048 1,189
		1963	1,277	716	815
	many search	1964	1,087	772	890
51	Electricity, Gas	1959	1,855	awin - Trans	1,855
)	and Steam	1960	1,907	Marine Marine	1,907
		1961	1,964	810	1,601
	75.	1962	1,948	1,500	1,791
	na h	1963	2,242	2,017	2,199
	hour	1964	2,102	ambile". (ja	2,102
84	Personal Services	1959	-	1,071	1,071
	State of the state of the	1960		1,043	1,043
		1961	side to mode	1,301	1,301
		1962	-	1,173	1,173
		1963		965	965
		1964	m.5	***	
4	177 0.		1 2 2		

<sup>1.</sup> 

All figures given in this table are provisional.
From 1965, the publication of these figures has been discontinued. 2. Source: - Indian Labour Statistics.

#### IX Agricultural Labour.

1.259

#### (a) Average daily wage of Casual Agricultural Labour during 1956-57.

	8515.3085	(in	paise)
0	perations	Mem	Women
1. 2. 3. 4. 5.	Ploughing Sowing Weeding Transplanting Harvesting	130 - 78 132	108 57 59 72
6. 7.	All agricultural operations Non-agricultural occupations	128 136	70 58

(b) Average annual income and expenditure of Agricultural Labour households (casual and attached) during 1956-57.

Total Income (Rs)	437
	471
Percentage to total income from	
(a) Agricultural Labour	6586
(b) Non-agricultural Labour	4.54
(c) Cultivation of land	12.74
(d) Others	16.86
Total Expenditure (Rs) *	595
Percentage to total expenditure on	
(a) Food	73.0
(b) Clothing, bedding and footwear	3.2
(c) Fuel and Lighting	8.6
(d) Services and Miscellaneous ) including house rent ).	15.2
	(a) Agricultural Labour (b) Non-agricultural Labour (c) Cultivation of land (d) Others Total Expenditure (Rs) * Percentage to total expenditure on (a) Food (b) Clothing, bedding and footwear (c) Fuel and Lighting (d) Services and Miscellaneous)

<sup>\*</sup> Exclusive of expenditure incurred on ceremonials

(c) Average size and Number of Wage Earners in Agricultural Labour households during 1956-57.

Particulars	Number
	The same test in terroutid
1. Average size of household	5.1
2. Average number of wage earners i	n
Agricultural Labour households.	
i) Men	1.15
ii) Women	0.80
iii) <sup>C</sup> hildren	0.04
iv) Total	1.99
1704	

Source: - Indian Labour Statistics, 1967

erce 1965, the publication of these Magazon his been discontinued

#### X Results of Working class Family Budget Enquiries- 1958-59.

Particulars	Alleppey	Alwaye	Munda- kkayam
1. Size of family	5.62	5.45	4.95
2. No. of adult consumption units per family	4.48	4.37	3.89
3. No. of earners per family	1.38	1.19	1.85
4. Monthly income per family(Rs)	78.23	151.58	96.12
5. Monthly total expenditure * per		36	
family (Rs)	97.30	158.35	122.00
6. Monthly consumption expenditure per family (Rs)		157 01	120.91
7. % expenditure on food to total.	95.94	153.01	120.91
consumption expenditure	61.61	56.06	62.82
8. Monthly income per capital (Rs)	14.06	27.78	19.40
9. Monthly expenditure per capita(	Rs) .17.49	29.03	24.65

<sup>\*</sup> includes expenditure on taxes, interest, litigation and remittances to dependents.

Source: - Indian Labour Statistics, 1967.

XI Number of workers and Employers Unions on Register, Unions submitting returns and their membership.

18 S. 7		orkers' Unio	ns	E	nployers'	Unions
Year	No. on	No. sub-	Membership	No. on	No. sub-	Membership
Shall shall	Registe:	r mitting	of Unions	Register	mitting	of Unions
B TE 3		returns	submitting		returns	submitting
10 3 3 3		1-000	returns			returns
三 四 五		2200	(1000)			(1000)
1956-57	584	577	24.1	1	1	2
1957-58	1,213	823	355	3	3	2
1958-59	1,538	909	374	8	7	2
1959-60	1,650	869	321	8	6	2
1960-61	1,815.	837	256	8	4	1
1961-62	1,842	: 877	262	7	7	1
1962-63	1,680	796	220	8	8	1
1963-64	1,616	657	197	23	8	1
1964-65P	1;750	573	150	6	3	(a)

<sup>(</sup>a) Less than 500 P - Provisional.

Source: - Indian Labour Statistics

XII No. of Workers' Unions submitting returns and their membership in the Public Sector by State and Central spheres.

Year	Unions No. sub- mitting returns	in the State sphere	No. submitting returns	the Central spheres Membership
1960-61	9	4,807	4	1,936
1961-62	7	4,395	3	1,870
1962-63	5	3,198	4	2,174
1963-64	4	1,867	3	2,356
1964-65	P 1	1,328	2	2,526

XIII. Cash and Other Benefits given under the Employees' State Insurance Act, 1948

respect oftals:	'domici- Claims red 'liary 'Admitted spi- 'visits '	of sed value	including Ex. S.B.	No.of Fotal confine-amount ments. paid	Dependants' Benefit No. of Capitalised death value of cases claims admitted admitted (Re.000)
1960-69 6,07,959 2,1 1961-62 8,99,560 3,2 1962-63 10,48,795 4,1 1963-64 12,52,853 4,1 1964-65 16,87,496 5,0	231 217 516 562 392 978 113 2,532 1,758 1867 6,806 2,815 1449 10,614 3,190 151 10,516 3,543 148 13,112 3,868	148 190	16,915 225 42,012 487 68,684 754 93,302 1,025 96,898 1,134 99,189 1,377 1,24,864 1,739 1,38,821 2,060 1,66,377 2,588	428 35.3 795 99.4 639 127.9 1,420 207.5 2,281 315.1 2,156 374.2 2,059 362.5 4,446 556.4 7,323 1036.7	3 25,500* 1 11.5* 2 14.9 3 29.2 3 18.4 6 50.6 6 51.4 4 35.3 15 211.1

<sup>\*</sup> Represents actual amount (Rc.) of benefit paid.

T.J.B. - Temporary Disability Benefit

P.D.B. - Permanent Disability Benefit

Ex.S.B. - Extended Sickness Benefit

Source: - Indian Labour Statistics.

-17XIV. Coverage under the Employees' Provident Funds Act, 1952 in Kerala Region.

Reference Date	No. of factories/establishment No. of Workers working in factories/ No. of subscribers covered establishments covered					ced.			
T S S S S S S S S S S S S S S S S S S S	Exempted	Unexempte	dTotal	Exempted	Unexempted	Total	Exempted	Unexempted	Total
28th February,1958	19	538	55?	9,347	1,55,830	1,65,177	8,716	1,42,872	1,51,588
31st October, 1960	37	542	579	12,129	1,57,665	1,69,794	10,714	1,39,867	1,50,551
31st October, 1961	35	842	877	19,275	1,69,779	1,89,054	18,197	1,45,705	1,63,902
30th September 1962	34	1,007	1,041	19,992	1,77,118	1,97,110	13,956	1,52,993	1,66,949
30th September 1963	33	1,349	1,382	19,475	2,77,328	2,96,803	13,328	2,38,647	2,51,975
30th Sertember 1964	38	1,460	1,498	20,392	2,82,433	3,02,825	13,996	2,39,244	2,53,240
30th September 1965	50	1,587	1,637	22,312	2,96,624	3,18,936	15,821	2,52,093	2,67,914
30th September 1966	. 49	1,767	1,816	22,318	3,05,328	3,27,645	15,983	2,63,802	2,79,785

Gigures given in this table relate only to factories establishments submitting returns.

Source: - Indian Labour Statistics.

#### XV Industrial Disputes.

## (a) Number of Industrial disputes resulting in work-stoppages, Workers involved and Mandays lost.

Year	No. of disputes	No. of workers involved	No. of Mandays lost
1957 11958 1959 1960 1961 1962 1963 1964 1965 1966 P	250 209 128 242 146 201 145 210 200	1,85,935 1,09,479 35,402 1,57,355 35,506 99,053 34,421 78,707 1,56,110 98,254	10,04,386 10,73,753 2,93,262 10,57,519 3,95,315 21,38,491 1,71,961 8,68,734 8,68,690 9,44,585

P-Provisional

Source: - Indian Labour Statistics

### (b) Industrial disputes in the Public Sector.

Year	No. of disputes	Maximum No. of workers involved	Total number of Mandays lost
1963 1964 1965	15(6) 17(7)	4,159(2,5 <b>7</b> 2) 5,011(3,855)	24,908(8,819) 10,662(5,722)

Figures in brackets indicate the figures for the Central sphere and are already included in the respective total figures.

#### (c) Number of mandays lost due to Industrial disputes-Monthwise.

	_ //					3 44
Month	1960	1961	1962	1963	1964	1965
January	8	2	18	2	137	9
February	12	32	13	5	15	11
March	8	12	6	19	24	11
April	21	75	20	11	52	. 15
May	7	89	144	27	81	13
June .	73	93	120	1	125	. 22
July	761	59	32	6	142	9
August	42	5	631	35	133	303
September	54	_	1,030	22	65	372
October	31	3	72	21	31	60
November	21	5	4:3	15	21	19
December	19	20	10	7	43	25

Total = 1,057 393 2,130 177 869 869

Source:- Indian Labour Statistics.

XVI. New Series of Consumer Price Index Numbers for Industrial Workers.

			Base 1960=100
Year	Alwaye	Alleppey	Mundakayam
1961	104	102	103
1962	106	105	107
1963	109	109	109
1964	124	119	123
1965	142	132	135
1966 .	156	147	149 .

Source: - Indian Labour Statistics.

XVII. Volume of cargo handled and reportable accidents in relation to number of manshifts worked on board ships in Cochin Port.

Year	Total No. of manshifts worked('000)	Total No. of accide- nts on board ships	Frequency rate *	of car go han- dled	Cargo handled per man- shift @ (tonnes)	Rate of accidents per lakh tonnes of cargo handled
1956	352	45	1.58	1,162	3.30	3.88
1957	396	35	1.26	1,309	3.31	2.67
1958	395	21	0.66	1,183	3.00	1.77
1959	460	20	0.54	1,816	3.95	1.10
1960	459	27	0.73	975	2.12	22.77
1961	458	25	0.68	1,403	3.06	1.78
1962	349	56	2.00	1,379	3.95	4,06
1963	282	267	11.85	1,534	5,44	17.41
1964	357	443	15.53	1,629	4.56	27.19
1965	412	775	23.52	1,938	4.70	40.00
						and .

<sup>\*</sup> Number of accidents \* 1,00,000

No. of manshifts worked \* hours per shift(8 hrs).

@ British tons upto 1960

Source: Indian Labour Statistics

XVIII Number of reportable Fatal and Non-fatal accidents in Cochin Port.

Fatal	Non-fatal
5	31
3	79
1	55
_	38
2	30
-	45
-	35
-	21
-	111
-	52
_	66
	81
	322
-	546 911
	711
	5 3 1

Source: - Indian Labour Statistics.

#### XIX Some Economic Indicators.

	Money earnings	Agricultural	Per capita Income @
Year	(Base 1961=100)	·	at 1960-61 prices
	FAI	(Base 1956-57=100)	(Base 1960-61=100)
	1701	106 .105	1.530Y
1953	-001	89.3	£964 -
1956	125	98.7	1961 -
1961	100.0	112.1	100.0
1962	108.1	110.4	100.2
1963	107.3	114.7.	102.7
1964	115.9	116.8	104.0
1965	-	120.0	107.0
		Ann Baffaradioan	so to small V . INVE

<sup>\*</sup> Relate to agricultural years 1952-53 etc.

## XX. Plan Outlays and Expenditure.

lan Outlay and Expenditure.
(Rs. crores)
26
78
182
293
26 78 182

<sup>@</sup> Relate to financial years 1960-61 etc.