

CENTRAL PROVINCES.

INDEX NUMBERS

DEPARTMENT OF INDUSTRIES,
CENTRAL PROVINCES.

BULLETIN No. 3

INDEX NUMBERS

Showing the changes in the
cost of living of industrial
workers at Nagpur and
Jubbulpore



NAGPUR:
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1929

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P R E F A C E .

This bulletin has been prepared by Mr. S. B. Dave, M.A., LL.B., Extra-Assistant Commissioner, who was placed on special duty in the Department of Industries for about a period of one year in 1926 and 1927. My special thanks are due to Mr. A. G. Clow, C.I.E., I.C.S., Officiating Secretary, Department of Industries and Labour, Government of India, (now on leave) who was good enough to read the bulletin and to make a number of valuable suggestions. I also thank the Managers, the Empress Mills, Nagpur, Messrs. Burn and Company's Pottery Works and the Perfect Pottery Works, Jubbulpore, the Young Men's Christian Association and the Professors of Economics of Colleges at Nagpur and Jubbulpore for their help in the collection of budgets.

2. It is proposed to issue every month the cost of living index number for industrial workers at Nagpur and Jubbulpore.

NAGPUR :
The 12th December 1928.

C. M. TRIVEDI,
Director of Industries,
Central Provinces and Berar.

APPENDIX.

Number of families in the tabulated budgets by income classes.

Total income of the family.	Number of families averaged.	
	At Nagpur.	At Jubbulpore.
Below Rs. 20	149	186
Rs. 20 and below Rs. 30	292	121
„ 30 and below „ 40	282	86
„ 40 and below „ 50	150	45
„ 50 and below „ 60	63	30
„ 60 and below „ 70	36	22
„ 70 and below „ 100	30	17
Total	1,002	507

The composition of the families in the budgets is given below :—

NAGPUR (1,002 BUDGETS).

Income classes.	Persons in the family.			
	Men (adults.)	Women (adults.)	Male children under 14.	Female children under 14.
Below Rs. 20 ...	148	177	80	50
Rs. 20 and below Rs. 30 ...	346	349	166	148
„ 30 and below „ 40 ...	401	399	239	184
„ 40 and below „ 50 ...	287	254	130	117
„ 50 and below „ 60 ...	131	133	83	64
„ 60 and below „ 70 ...	84	82	35	28
„ 70 and below „ 100 ...	72	73	49	25
Total ...	1,469	1,467	782	616

JUBBULPORE (507 BUDGETS).

Income classes.	Persons in the family.			
	Men (adults.)	Women (adults.)	Male children under 14.	Female children under 14.
Below Rs. 20 ...	188	157	71	87
Rs. 20 and below Rs. 30 ...	147	132	85	76
„ 30 and below „ 40 ...	120	115	78	63
„ 40 and below „ 50 ...	71	65	36	18
„ 50 and below „ 60 ...	47	43	31	33
„ 60 and below „ 70 ...	38	46	24	20
„ 70 and below „ 100 ...	37	35	24	15
Total ...	648	593	349	312

Average number of persons per family in the tabulated budgets.

NAGPUR.

Income classes.	Persons living in the family.			
	Men (adults.)	Women (adults.)	Male children under 14.	Female children under 14.
Below Rs. 20 ..	1.0	1.2	0.5	0.3
Rs. 20 and below Rs. 30 ...	1.2	1.2	0.6	0.5
.. 30 and below .. 40 ...	1.4	1.4	0.8	0.7
.. 40 and below .. 50 ..	1.9	1.7	0.9	0.8
.. 50 and below .. 60 ...	2.1	2.1	1.3	1.0
.. 60 and below .. 70 ...	2.3	2.3	1.0	0.8
.. 70 and below .. 100 ...	2.4	2.4	1.6	0.8
All income classes ...	1.47	1.47	0.78	0.61

JUBBULPORE.

Income classes.	Persons living in the family.			
	Men (adults.)	Women (adults.)	Male children under 14.	Female children under 14.
Below Rs. 20 ...	1.0	0.8	0.4	0.5
Rs. 20 and below Rs. 30 ...	1.2	1.1	0.7	0.6
.. 30 and below .. 40 ...	1.4	1.3	0.9	0.7
.. 40 and below .. 50 ...	1.6	1.4	0.8	0.4
.. 50 and below .. 60 ...	1.6	1.4	1.0	1.1
.. 60 and below .. 70 ...	1.7	2.1	1.1	0.9
.. 70 and below .. 100 ...	2.2	2.1	1.4	0.9
All income classes ...	1.28	1.17	0.69	0.62

Number of families according to number of earning members.

NAGPUR.

Income classes.	Number of families with the following number of earning members.				
	1	2	3	More than three.	Total families.
Below Rs. 20	134	15	149
Rs. 20 and below Rs. 30	189	100	3	...	292
„ 30 and below „ 40	87	175	18	2	282
„ 40 and below „ 50	34	79	35	2	150
„ 50 and below „ 60	9	23	22	9	63
„ 60 and below „ 70	4	8	16	8	36
„ 70 and above	8	10	5	7	30
Total	465	410	99	28	1,002

JUBBULPORE.

Income classes.	Number of families with the following number of earning members.				
	1	2	3	More than three.	Total families.
Below Rs. 20	146	39	1	...	186
Rs. 20 and below Rs. 30	52	54	15	3	121
„ 30 and below „ 40	42	19	17	8	86
„ 40 and below „ 50	24	16	1	4	45
„ 50 and below „ 60	17	10	3	...	30
„ 60 and below „ 70	15	3	3	1	22
„ 70 and above	6	6	5	...	17
Total	302	147	45	16	507