

**GOVERNMENT OF INDIA
MINISTRY OF LABOUR AND EMPLOYMENT
RAJYA SABHA
UNSTARRED QUESTION NO. 1882
TO BE ANSWERED ON 4TH DECEMBER, 2019**

EMPLOYMENT DETAILS IN FORMAL AND INFORMAL SECTOR

1882. KUMARI SELJA:

Will the Minister of LABOUR AND EMPLOYMENT be pleased to state:

- (a) the list of recognized formal and unrecognized sectors and workers in the country; State/UT-wise;**
- (b) the percentage of the workforce engaged in formal and informal economy, sector-wise and gender-wise, State/UT-wise;**
- (c) the method by which Government arrived at the above figures; and**
- (d) whether Government has plans to transition certain workers from the informal to formal economy and the details thereof?**

ANSWER

**MINISTER OF STATE (IC) FOR LABOUR AND EMPLOYMENT
(SHRI SANTOSH KUMAR GANGWAR)**

(a): There is no separate published data for unorganized sector as a whole. However as per results of Periodic Labour Force Survey (PLFS) conducted by National Sample Survey Office, Ministry of Statistics and programme Implementation during 2017-2018, percentage distribution of workers in usual status (principal status+subsidiary status) in AGEGC sectors(The coverage of AGEGC Sector is [Ag]riculture sector [E]xcluding [G]rowing of [C]rops, market gardening, horticulture and growing of crops combined with farming of animals) and non-agricultural sectors in different enterprises of the country are given at Annexure-I to IV.

(b) to (d): As per the results of PLFS survey methodology the percentage of the workforce engaged in formal and informal economy, sector-wise and gender-wise, State/UT-wise is placed at Annexure-V

Government has taken a number of steps towards expansion of the formal sector. These are as under:

Under the Pradhan Mantri Rojgar Protsahan Yojana (PMRPY) initiative undertaken by the Ministry of Labour & Employment there has been a significant improvement in the registration of beneficiaries and 1.2 crores number of employees benefitted in the last three year, which is an indication of shifting from informal sector to the formal sector for availing the Social Security Benefit. In order to provide social security benefits to the workers in the unorganized sector including workers in agriculture sector, the Government has enacted the Unorganized Workers' Social Security Act, 2008. This Act stipulates formulation of suitable welfare schemes for unorganized workers on matters relating to: (i) life and disability cover, (ii) health and maternity benefits, (iii) old age protection and (iv) any other benefit as may be determined by the Central Government. Life and disability cover is provided through Pradhan Mantri Jeevan Jyoti BimaYojana (PMJJBY) and Pradhan Mantri Suraksha Bima Yojana (PMSBY) to the unorganized workers depending upon their eligibility. Government of India and State Governments pay the annual premium in equal share without any burden on the beneficiary. The health and maternity benefits are addressed through Ayushman Bharat scheme. For old age protection in the form of minimum assured monthly pension, Government of India has recently launched Pradhan Mantri Shram Yogi Maandhan (PM-SYM). Under the scheme, minimum assured monthly pension of Rs. 3000/- will be provided to the unorganized workers after attaining the age of 60 years. Prescribed monthly contribution is payable by the beneficiary and equal matching contribution is paid by the Central Government.

STATEMENT REFERRED TO IN REPLY TO PART (a) OF THE RAJYA SABHA UNSTARRED QUESTION NO.1882 FOR 04-12-2019 REGARDING EMPLOYMENT DETAILS IN FORMAL AND INFORMAL SECTOR.

Percentage distribution of workers in usual status (ps+ss) engaged in the industry groups/ divisions 014, 016, 017 , 02, 03 or 05-99 (i.e. AGE GC and non-agriculture sector) by enterprise type for each State/ UT

rural male									
State/UT	enterprise type								
	proprietary and partnership	govt./ local body/ public sector enterprises	autonomous bodies	Public/private limited company	cooperative societies	trust/ other non profit inst	employer's households	others	total
Andhra Pradesh	83.4	9.0	0.0	5.5	0.0	0.6	0.8	0.7	100.0
Arunachal Pradesh	51.1	40.5	0.2	0.4	0.0	0.2	3.6	3.9	100.0
Assam	66.6	14.0	0.1	7.6	0.0	0.0	5.3	6.4	100.0
Bihar	64.9	10.2	0.1	1.5	0.1	0.1	1.0	22.1	100.0
Chhattisgarh	78.8	14.9	0.0	5.8	0.1	0.0	0.1	0.4	100.0
Delhi	64.5	13.8	0.0	20.4	0.0	0.0	0.7	0.7	100.0
Goa	37.1	22.9	0.6	31.2	2.2	1.5	1.8	2.8	100.0
Gujarat	67.6	10.9	0.1	14.8	0.3	1.0	1.1	4.3	100.0
Haryana	75.4	11.6	0.0	10.1	0.1	0.1	0.8	2.0	100.0
Himachal Pradesh	52.1	26.9	0.1	5.8	0.0	0.1	0.2	14.8	100.0
Jammu & Kashmir	70.8	24.3	0.0	1.7	0.0	0.2	0.3	2.7	100.0
Jharkhand	69.8	6.0	0.0	6.8	0.2	0.3	0.0	16.9	100.0
Karnataka	74.5	8.5	0.2	8.1	1.9	2.3	0.2	4.2	100.0
Kerala	77.6	6.2	0.5	5.4	0.9	1.2	0.4	7.8	100.0
Madhya Pradesh	67.5	12.9	0.4	5.1	0.4	0.1	1.1	12.6	100.0
Maharashtra	65.9	13.8	0.2	11.1	1.3	0.5	1.6	5.6	100.0
Manipur	55.4	28.0	0.4	1.0	1.3	0.4	0.7	12.9	100.0
Meghalaya	57.7	21.8	0.0	1.8	0.0	1.5	0.4	16.8	100.0
Mizoram	50.3	32.2	1.4	0.7	0.0	1.1	5.1	9.2	100.0
Nagaland	19.6	51.0	2.5	1.4	3.0	2.2	0.0	20.3	100.0
Odisha	72.3	10.3	0.0	3.7	0.2	0.1	0.6	12.9	100.0
Punjab	76.5	11.3	0.0	5.9	0.4	1.1	0.5	4.3	100.0
Rajasthan	73.4	10.4	0.1	3.5	0.0	1.0	0.2	11.4	100.0
Sikkim	46.3	41.1	0.0	5.5	0.4	0.2	0.0	6.5	100.0
Tamil Nadu	69.9	9.5	0.9	11.7	0.2	1.1	0.2	6.5	100.0
Telangana	66.8	11.4	0.2	4.0	0.2	0.8	1.0	15.5	100.0
Tripura	76.3	14.3	0.1	2.3	0.0	0.0	5.5	1.6	100.0
Uttarakhand	58.2	23.0	0.0	10.3	0.0	0.0	0.0	8.6	100.0
Uttar Pradesh	89.8	4.6	0.0	2.7	0.2	0.2	0.2	2.2	100.0
West Bengal	83.8	6.8	0.1	2.7	0.4	0.1	0.6	5.6	100.0
A & N Islands	62.9	35.5	0.0	0.6	0.0	0.4	0.5	0.0	100.0
Chandigarh	55.5	23.0	0.0	13.5	0.0	7.0	1.1	0.0	100.0
Dadra & Nagar Haveli	35.4	7.5	0.0	57.2	0.0	0.0	0.0	0.0	100.0
Daman & Diu	41.8	25.2	0.0	26.2	0.0	0.1	0.0	6.7	100.0
Lakshadweep	54.0	35.0	0.0	0.0	7.6	2.2	0.0	1.2	100.0
Puducherry	43.0	11.8	0.0	13.1	1.5	0.0	0.0	30.6	100.0
all-India	74.5	10.1	0.2	5.5	0.4	0.5	0.8	8.1	100.0

Source: Periodic Labour Force Survey (PLFS), July 2017-June 2018, M/o Statistics & Programme Implementation.

STATEMENT REFERRED TO IN REPLY TO PART (a) OF THE RAJYA SABHA UNSTARRED QUESTION NO.1882 FOR 04-12-2019 REGARDING EMPLOYMENT DETAILS IN FORMAL AND INFORMAL SECTOR.

Percentage distribution of workers in usual status (ps+ss) engaged in the industry groups/ divisions 014, 016, 017 , 02, 03 or 05-99 (i.e. AGEFC and non-agriculture sector) by enterprise type for each State/ UT

rural female									
State/UT	enterprise type								
	proprietary and partnership	govt./ local body/ public sector enterprises	autonomous bodies	Public/private limited company	cooperative societies	trust/ other non profit inst	employer's households	others	total
Andhra Pradesh	78.9	16.6	0.0	2.8	0.0	0.6	1.2	0.0	100.0
Arunachal Pradesh	35.8	61.9	0.0	0.0	0.0	0.0	0.0	2.3	100.0
Assam	24.7	62.8	0.0	1.3	1.5	0.0	6.3	3.3	100.0
Bihar	54.6	37.7	0.0	0.0	0.0	0.0	4.4	3.3	100.0
Chhattisgarh	76.7	22.6	0.0	0.5	0.0	0.2	0.0	0.0	100.0
Delhi	24.9	75.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Goa	26.8	45.5	0.0	2.1	12.2	3.9	8.1	1.4	100.0
Gujarat	48.8	28.3	0.0	7.8	0.0	4.0	9.9	1.2	100.0
Haryana	66.0	24.0	0.0	8.7	0.0	1.0	0.4	0.0	100.0
Himachal Pradesh	37.7	43.5	1.8	3.9	0.1	1.2	0.4	11.3	100.0
Jammu & Kashmir	32.3	62.5	0.0	1.4	0.0	0.2	0.0	3.5	100.0
Jharkhand	74.7	20.9	0.0	1.3	1.4	0.5	0.8	0.4	100.0
Karnataka	61.3	23.0	0.0	7.9	0.4	2.7	0.0	4.7	100.0
Kerala	39.2	36.0	1.0	7.0	1.2	7.5	4.2	4.0	100.0
Madhya Pradesh	57.0	30.9	0.0	0.0	0.0	0.1	0.7	11.4	100.0
Maharashtra	51.9	34.5	0.0	3.5	0.1	3.1	6.9	0.1	100.0
Manipur	55.0	19.6	0.6	3.1	1.5	0.0	0.0	20.2	100.0
Meghalaya	39.0	34.7	0.0	4.1	0.0	3.6	12.5	6.2	100.0
Mizoram	58.7	28.8	3.6	5.9	0.0	1.0	0.0	2.0	100.0
Nagaland	16.7	56.3	4.5	0.0	0.0	3.4	0.0	19.1	100.0
Odisha	52.1	24.8	0.0	0.8	0.0	1.5	1.5	19.4	100.0
Punjab	50.4	30.4	0.0	2.9	0.0	5.8	9.1	1.4	100.0
Rajasthan	64.4	30.4	0.3	0.2	0.5	0.1	0.1	4.0	100.0
Sikkim	35.5	60.1	0.0	3.4	0.0	1.0	0.0	0.0	100.0
Tamil Nadu	49.8	31.5	0.9	10.0	0.6	2.0	2.0	3.2	100.0
Telangana	73.9	11.1	0.0	2.9	0.0	0.3	1.2	10.6	100.0
Tripura	26.9	53.0	0.0	4.3	0.1	0.0	15.4	0.3	100.0
Uttarakhand	21.4	66.3	0.0	1.3	0.0	0.0	0.0	10.9	100.0
Uttar Pradesh	75.8	21.2	0.0	0.4	0.0	1.0	0.5	1.1	100.0
West Bengal	68.1	16.9	1.1	0.6	0.5	0.3	8.9	3.7	100.0
A & N Islands	31.5	64.5	0.0	0.0	0.0	0.0	4.0	0.0	100.0
Chandigarh	33.8	12.1	0.0	21.2	0.0	0.0	33.0	0.0	100.0
Dadra & Nagar Haveli	11.0	6.6	0.0	82.3	0.0	0.0	0.0	0.0	100.0
Daman & Diu	8.1	31.1	0.0	60.8	0.0	0.0	0.0	0.0	100.0
Lakshadweep	0.0	91.4	0.0	0.0	8.6	0.0	0.0	0.0	100.0
Puducherry	1.5	49.6	0.0	38.1	0.0	0.0	0.0	10.8	100.0
all-India	59.3	27.3	0.4	3.6	0.4	1.6	3.2	4.4	100.0

Source: Periodic Labour Force Survey (PLFS), July 2017-June 2018, M/o Statistics & Programme Implementation.

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urban male									
State/UT	enterprise type								
	proprietary and partnership	govt./ local body/ public sector enterprises	autonomous bodies	Public/private limited company	cooperative societies	trust/ other non profit inst	employer's households	others	total
Andhra Pradesh	77.2	11.9	0.2	6.9	0.3	0.5	1.2	1.9	100.0
Arunachal Pradesh	46.0	44.6	0.0	3.3	0.9	0.0	0.7	4.6	100.0
Assam	64.3	19.0	0.6	7.7	0.1	0.1	2.4	5.9	100.0
Bihar	59.6	17.8	0.0	3.2	0.3	0.0	1.5	17.6	100.0
Chhattisgarh	71.7	20.2	0.0	6.3	0.1	0.1	0.2	1.4	100.0
Delhi	64.8	8.5	0.0	17.7	1.2	0.4	2.0	5.3	100.0
Goa	57.3	14.2	2.5	18.7	0.6	0.4	3.7	2.6	100.0
Gujarat	70.9	7.3	0.4	14.4	0.4	0.6	0.5	5.5	100.0
Haryana	60.0	9.9	0.2	26.7	0.2	0.5	0.5	2.2	100.0
Himachal Pradesh	39.8	22.7	0.0	25.2	0.3	0.9	0.5	10.7	100.0
Jammu & Kashmir	66.3	24.9	0.3	4.8	0.1	0.5	0.3	3.0	100.0
Jharkhand	59.8	14.8	0.3	16.4	0.8	0.2	0.6	7.1	100.0
Karnataka	65.5	11.0	0.9	18.3	0.8	1.2	0.4	1.9	100.0
Kerala	75.3	7.4	0.5	7.9	0.3	1.7	0.4	6.4	100.0
Madhya Pradesh	67.0	16.3	0.2	7.4	0.1	1.1	0.7	7.2	100.0
Maharashtra	56.6	13.6	0.3	21.0	0.9	0.8	0.7	6.1	100.0
Manipur	42.6	28.4	1.2	3.2	1.6	0.3	1.0	21.8	100.0
Meghalaya	41.7	32.0	0.0	2.9	0.0	1.3	0.9	21.3	100.0
Mizoram	40.6	43.1	0.5	5.3	0.2	0.5	1.4	8.4	100.0
Nagaland	21.1	54.8	0.7	3.9	0.7	0.0	0.3	18.5	100.0
Odisha	63.8	16.3	0.6	10.2	0.2	0.8	0.2	7.9	100.0
Punjab	79.8	9.1	0.0	6.8	0.5	0.8	0.3	2.8	100.0
Rajasthan	78.1	10.2	0.1	7.4	0.1	0.6	0.8	2.6	100.0
Sikkim	69.2	16.3	0.0	13.3	0.0	0.7	0.0	0.6	100.0
Tamil Nadu	57.6	7.8	1.1	21.9	0.1	1.2	1.0	9.4	100.0
Telangana	55.3	11.1	0.2	15.4	0.4	0.6	3.6	13.3	100.0
Tripura	63.4	25.3	0.1	4.0	0.0	0.1	2.5	4.7	100.0
Uttarakhand	56.3	15.7	0.3	11.4	0.0	0.3	0.8	15.3	100.0
Uttar Pradesh	81.8	9.3	0.2	5.4	0.1	0.7	0.3	2.2	100.0
West Bengal	75.2	10.7	0.2	10.3	0.0	0.4	1.0	2.2	100.0
A & N Islands	53.0	45.4	0.0	0.4	0.5	0.3	0.4	0.0	100.0
Chandigarh	60.8	28.0	0.0	7.3	0.0	0.4	2.6	0.9	100.0
Dadra & Nagar Haveli	28.9	2.3	0.0	68.3	0.0	0.2	0.0	0.3	100.0
Daman & Diu	26.9	5.5	0.0	67.6	0.0	0.0	0.0	0.0	100.0
Lakshadweep	40.1	32.7	0.0	2.5	7.6	2.8	0.0	14.5	100.0
Puducherry	54.4	14.1	0.2	15.0	0.8	1.9	0.0	13.8	100.0
all-India	67.3	11.4	0.4	13.5	0.4	0.8	0.9	5.4	100.0

Source: Periodic Labour Force Survey (PLFS), July 2017-June 2018, M/o Statistics & Programme Implementation.

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urban female									
State/UT	enterprise type								
	proprietary and partnership	govt./ local body/ public sector enterprises	autonomous bodies	Public/private limited company	cooperative societies	trust/ other non profit inst	employer's households	others	total
Andhra Pradesh	69.5	12.3	0.6	2.5	0.2	0.1	12.8	2.1	100.0
Arunachal Pradesh	24.0	68.2	0.0	6.3	0.0	0.0	1.5	0.0	100.0
Assam	48.0	31.7	0.1	5.6	0.0	0.0	7.9	6.8	100.0
Bihar	36.7	42.3	1.6	5.1	0.0	0.3	2.4	11.5	100.0
Chhattisgarh	63.0	23.9	0.0	2.1	0.0	0.4	5.8	4.8	100.0
Delhi	31.8	22.4	0.0	20.7	0.2	0.1	13.2	11.8	100.0
Goa	25.1	32.7	4.2	16.9	1.6	4.1	15.4	0.0	100.0
Gujarat	51.9	15.5	1.6	17.8	1.2	3.7	6.3	2.1	100.0
Haryana	49.5	20.8	0.0	19.8	0.0	0.8	5.9	3.2	100.0
Himachal Pradesh	38.0	31.8	2.0	9.8	5.9	3.6	5.2	3.7	100.0
Jammu & Kashmir	46.0	45.5	0.0	4.2	0.0	1.8	1.5	1.0	100.0
Jharkhand	51.0	16.3	0.3	6.0	4.9	1.4	11.9	8.2	100.0
Karnataka	47.0	13.6	0.2	23.1	1.3	4.4	7.8	2.5	100.0
Kerala	38.9	29.6	2.5	11.2	0.9	6.5	7.7	2.7	100.0
Madhya Pradesh	51.3	21.6	0.9	8.1	0.1	3.5	9.3	5.2	100.0
Maharashtra	42.3	18.2	0.2	17.5	0.9	2.7	12.8	5.5	100.0
Manipur	44.9	26.3	1.7	4.4	1.1	0.0	1.7	19.9	100.0
Meghalaya	23.4	46.8	0.0	5.8	0.0	5.6	13.5	4.9	100.0
Mizoram	39.0	48.9	1.0	5.4	0.5	1.1	0.6	3.5	100.0
Nagaland	22.9	56.2	0.0	8.9	1.7	0.0	0.0	10.4	100.0
Odisha	47.1	25.2	1.1	4.4	0.3	7.4	4.7	9.9	100.0
Punjab	49.2	24.7	0.0	6.0	0.0	5.4	13.6	1.1	100.0
Rajasthan	57.5	25.0	0.4	3.1	0.0	3.4	8.0	2.6	100.0
Sikkim	57.5	21.5	0.0	20.2	0.0	0.0	0.0	0.7	100.0
Tamil Nadu	52.3	9.7	2.7	16.3	0.3	5.1	9.2	4.4	100.0
Telangana	50.7	10.7	0.1	10.0	0.0	1.6	17.6	9.3	100.0
Tripura	38.5	38.9	0.7	3.5	0.0	0.0	16.0	2.4	100.0
Uttarakhand	35.5	38.1	0.0	11.3	0.7	0.0	4.1	10.3	100.0
Uttar Pradesh	66.6	17.8	0.1	5.9	0.6	2.8	5.3	1.0	100.0
West Bengal	57.2	12.1	0.4	6.1	0.0	0.6	20.1	3.6	100.0
A & N Islands	31.5	49.4	0.0	0.0	0.0	1.1	18.0	0.0	100.0
Chandigarh	42.7	16.8	0.0	15.2	0.0	2.6	21.0	1.6	100.0
Dadra & Nagar Haveli	54.8	28.1	0.0	1.5	1.6	8.2	4.3	1.6	100.0
Daman & Diu	10.2	8.7	0.0	55.6	0.0	0.0	25.6	0.0	100.0
Lakshadweep	5.5	94.5	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Puducherry	36.9	31.1	0.0	9.6	2.8	11.6	3.5	4.6	100.0
all-India	51.0	17.4	0.8	12.2	0.6	2.9	10.8	4.3	100.0

Source: Periodic Labour Force Survey (PLFS), July 2017-June 2018, M/o Statistics & Programme Implementation.

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Worker Population Ratio (WPR) (in percent) according to usual status (ps+ss) for each State/UT age groups: 15 years and above

Sl. No.	State/UTs	rural+ urban		
		Male	Female	person
1	Andhra Pradesh	75.3	40.8	57.2
2	Arunachal Pradesh	66.4	13.0	42.3
3	Assam	74.7	11.0	43.7
4	Bihar	63.7	4.0	35.5
5	Chhattisgarh	76.6	47.6	62.4
6	Delhi	68.1	12.8	42.7
7	Goa	64.4	22.9	42.9
8	Gujarat	74.0	19.0	47.4
9	Haryana	68.3	12.8	41.7
10	Himachal Pradesh	71.0	47.5	58.9
11	Jammu & Kashmir	72.7	27.6	51.0
12	Jharkhand	68.1	14.6	41.7
13	Karnataka	74.0	24.8	49.1
14	Kerala	65.8	20.4	41.2
15	Madhya Pradesh	75.9	31.0	54.3
16	Maharashtra	71.4	29.1	50.5
17	Manipur	64.0	19.8	42.5
18	Meghalaya	75.4	50.2	62.3
19	Mizoram	67.1	26.0	46.4
20	Nagaland	52.9	11.0	32.8
21	Orissa	72.9	18.3	44.9
22	Punjab	69.8	13.7	42.9
23	Rajasthan	69.1	26.3	48.2
24	Sikkim	74.0	41.6	58.7
25	Tamil Nadu	71.8	31.3	51.0
26	Telangana	69.1	30.3	49.8
27	Tripura	70.5	11.1	42.0
28	Uttarakhand	65.0	16.1	40.6
29	Uttar Pradesh	70.0	13.1	41.8
30	West Bengal	75.3	20.1	47.8
31	Andaman & Nicobar Islands	76.4	19.1	48.7
32	Chandigarh	74.0	20.0	46.9
33	Dadra & Nagar Haveli	86.8	39.7	66.3
34	Daman & Diu	85.8	24.1	63.2
35	Lakshadweep	65.6	9.1	34.4
36	Puducherry	64.4	13.4	37.8
	All-India	71.2	22.0	46.8

Source: Periodic Labour Force Survey (PLFS), July 2017-June 2018, M/o Statistics & Programme Implementation.