

Statistics and information on manpower were first collected in several important cities in 1318 by the General Department of Statistics and Civil Registration. By the implementation of the first national population census by the General Department of Public Statistics in 1335, some information was obtained in this area. During the implementation of several statistical surveys on agriculture, manufacturing and population, related manpower issues were taken into consideration inter alia. In 1337 and 1341, the Plan Organization in collaboration with the General Department of Manpower Studies and Statistics of the Ministry of Labour and Social Affairs implemented surveys on manpower and disseminated their results. During the implementation of national censuses of population and housing in 1345, 1355, 1365, 1375, 1385 and the 1370 Multi-Round Population Survey, the SCI also collected basic statistics on manpower. Moreover, the Sample Survey of the Household Employment and Unemployment Characteristics was conducted from 1376 to 1383. In the cited years, the statistics of Aban were considered as the year representative. Since 1384, it was replaced by labour force survey. It should be mentioned that while considering the specifications of the labour force survey, the provided statistics in these years are annual average statistics.

The information presented in this chapter is

based on the results of the 1385 National Census of Population and Housing and the former ones, the 1370 Multi-Round Population Survey, Sample Survey of the Household Employment and Unemployment Characteristics and the Labour Force Survey as well as the statistical reports of the former State Organization for Employment and Administrative Affairs, former Management and Planning Organization and those of Vice Presidency for Strategic Planning and Supervision. The presented statistics takes in economically active and not economically active population, characteristics of employed population of different economic sectors and statistics on the government employees. However, the following points should be noted:

1. In the Survey of the Household Employment and Unemployment Characteristics, and the Labour Force Survey, sample statistical population consists of only private settled households, but institutional and private unsettled households are excluded.
2. Statistics on each ministry or agency include data related to all affiliated units and organizations as well.
3. There has been no access to the statistics on the employees of the Ministry of Information, Ministry of Defence and Armed Forces Logistics and its affiliated companies, and police department, due to the confidentiality of information, and also to the statistics on the employees of the firms covered by government

organizations because of their particular employment status.

Definitions and concepts

Work: any economic activity (mental or physical) which is carried out for earning an income (in-cash or in-kind) and the goal of which is the production of goods or provision of services.

Economically active population: all household members aged 10 years and over who were employed or unemployed (seeking work) during the last seven days preceding the enumeration.

Students, homemakers, income recipients, whether employed or unemployed, are included in this group.

In the 1384 and 1385 Labour Force Surveys, all people aged 10 and over (the minimum determined age) who were engaged, during the calendar week prior to the survey week (reference week), in goods and services production (employed) or were potentially able to participate (unemployed) in them are considered economically active population, under the definition of the work.

Non economically active population: all household members aged 10 years and over who were not employed or unemployed (seeking work) during the last seven days preceding the enumeration and are classified under student, homemaker, income recipient or other groups are considered not economically active population.

In the 1384 and 1385 Labour Force Surveys, all people aged 10 and over who were not classified, during reference week based on the definition, in two groups "employed" and "unemployed" were considered non-economically active population.

Employed: under the definition of the work, all people aged 10 and over who worked, during the reference week, at least one hour or for reasons, left the work temporarily are treated as employed.

The employed mainly include two groups: wage and salary earners and the self-employed. Temporary leaving of work during the reference week while there is a formal attachment to their job for wage and salary earners, and the continuation of the business for self-employment is considered employment. The following people are considered employed due to their significant role in the national economic activity:

- Persons who, without receiving any remuneration, work for a member of their household that is a relative (unpaid family workers).

- Trainees who perform an activity in relation to the activity of the workshop during the training period. In other words, they directly contribute to the production of goods or services and their activity is considered "work".

- Students who have worked during the reference week, according to the definition.

- All people who are serving as permanent and temporary cadre in the armed forces (armed forces, cadre personnel, soldiers, commissioned officers, non-commissioned officers of the military forces and the police).

For any accuracy in application of the definition, in the 1345 and 1355 National Population and Housing Censuses, all people who worked 8 hours or more were considered "employed". However, in the 1365 and 1375 National Population and Housing Censuses, 1370 Multi-round Survey and Survey of Household Employment and Unemployment Characteristics taken from 1376 to 1383, those who worked at least for 2 days during the last 7 days (before enumerator reference) are considered employed. Moreover, in the 1365 and 1375 National Population and Housing Censuses, 1370 Multi-round Survey and Survey of Household Employment and Unemployment Characteristics taken from 1376 to 1383, all people with a job who did not

work due to the seasonal condition and the nature of their work (the seasonal unemployed) provided that they were not seeking for another job were treated as employed except for those considered as unemployed in the 1335 and 1345 National Population and Housing Censuses. Furthermore, it should be noted that in the 1335, 1345, 1355 and 1375 National Population and Housing Censuses and 1370 Multi-round Survey and Survey of Household Employment and Unemployment Characteristics taken from 1376 to 1383, questions related to the employed were about people aged 10 and over, however in the 1365 National Population and Housing Census, these questions were asked on population aged 6 and over. In all above surveys, people who were serving their military services are treated as 'employed'.

It should be noted that the definition for employed persons in the 1385 Census of Population and Housing is in accordance with the definition presented in this chapter of the yearbook.

Unemployed: the unemployed comprise all persons who during the last 7 days before the enumeration day did not work for at least one hour, were without employment and met the below conditions:

1. were actively looking for employment during the last 30 days before the enumeration day and had taken specific steps including registration at an employment agency, placing or answering newspaper advertisements, seeking assistance of friends or relatives, etc.
2. were currently available for work, that is, during a period of 7 days before the interview and 7 days after it, were ready to begin work. Also, the following persons are considered as unemployed:

- persons who, according to work definition, were available for work and were going to begin a new job provided for them.

- persons temporarily absent from their jobs with no formal job attachment, who were currently available for work and are "waiting to return to their previous jobs".

Time-related

underemployment: underemployed persons include all employed people who were present at the work or temporarily absent from the work during the reference week and for economic reasons such as work recession, not finding a job with more hours, being in non-work season, etc., they worked less than 44 hours, but wanted to and were available to work more hours during the reference week.

Unemployed previously employed: all those who are not considered employed but were previously employed and during the last seven days preceding the enumeration were unemployed by definition.

Unemployed previously unemployed: all those not considered employed or unemployed previously employed and during the last seven days preceding the enumeration were unemployed by definition.

Student: all persons who were not considered as employed or unemployed and attended some regular educational institution during the last seven days preceding the enumeration.

Homemaker: in the 1335, 1345 and 1355 Censuses, all women who were not employed or unemployed and were engaged in homemaking activities in their own home during the last seven days preceding the enumeration. In the 1365 and 1375 Censuses and the 1376-1383 Surveys of the Household Employment and Unemployment Characteristics, as well as the 1384 and 1385 Labour Force Surveys, all men and women who were not employed, unemployed or student and were engaged in homemaking activities during the last seven days preceding

the enumeration were considered homemakers. In the 1370 Multi-Round Population Survey, all persons of either sex who were not employed, unemployed, students or retired and were engaged in homemaking activities were regarded as homemakers.

Income recipient: those who were not considered employed, unemployed, student and homemakers and had regular incomes such as retirement salary and pension, or income from land and property, real estates, dividends, etc.

Economic participation rate (activity rate): refers to the proportion of the economically active population (employed and unemployed) aged 10 or over to the population aged 10 or over at the working age $\times 100$.

Unemployment rate: refers to the proportion of unemployed population to the economically active population (employed and unemployed) $\times 100$.

Unemployment rate of the population aged 15-24: the ratio of the unemployed population 15-24 to the economically active population 15-24 $\times 100$.

Underemployment share: the proportion of the population with time-related underemployment to the employed population $\times 100$.

Major industry groups: all existing economic activities in the country are classified into 18 large groups according to International Standard Industrial Classification (ISIC, Rev.3-90)¹. Each group which is specified by a letter in the related list is called a major industry group.

Major occupation groups: according to the study of existing occupations of the country and their coordination with the last version of the International Standard Classification of occupations (ISCO-88)², all occupations were divided into 10 large groups. Each group,

which is specified by a one-digit (code) number in the related list, is called "major occupation group."

Urban, rural areas and settled population: see Chapter 2, Definitions and concepts.

Selected information

According to the results of the 1388 Labour Force Survey, 38.9% of population aged 10 and over are considered economically active whose unemployment rate amounts to 11.9 % out of which 10.8% were men and 16.8 % were women and its percentage in urban and rural areas was 13.5 and 8.3 percent respectively.

Also in 1388, the unemployment rate of economically active population aged 15-24 and active population aged 15-29 was 24.7 and 22.1 percent respectively.

Amongst Ostans of the country, Lorestan Hamedan, and Charmahal & Bakhtiyari with 19.0, 18. and 16.4 percent had the highest unemployment rate respectively and South Khorasan, Hormozgan and North Khorasan with 7.0, 6.9 and 6.4 percent had the lowest unemployment rate of the country respectively.

The relative distribution of the persons employed in three major sectors of the economic activities was 20.9 % in agricultural sector, 31.8 % in the manufacturing sector and 47.4 % in the services sector. The rate in the private, public and other sectors was estimated as 81.2, 18.1, and 0.7 percent respectively.

In 1388, the number of workers in the government organizations was approximately 2.2 mln persons (comprising 65.4% men and 34.6% women). In this respect, there was a 4.1 % decrease in the number of government workers (a 4.9% decrease in the number of men and a 2.6% decrease in the number of women) compared to the previous year. Out of the said number of workers, 95.4% work under civil service code and other employment rules and 4.6% work under labour law.

¹ 1990, international standard industrial classification of all economic activities, third revision, 1990.

² 1998, international standard classification of occupations.

3. 1. POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND SEX IN URBAN AND RURAL AREAS (1000 persons)

Description	Population aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed (seeking work)	Total	Student	Home-maker	Income ⁽¹⁾ recipient	Other
Total country									
Both sexes									
1335 Census	12784	6067	5908	159	6717	685	4964	-	1068
1345 Census	17000	7842	7116	726	9158	1941	6017	-	1200
1355 Census.....	23002	9796	8799	997	13206	4443	7707	667	390
1365 Census ⁽²⁾	⁽³⁾ 32874	12820	11002	1819	19864	6531	11170	563	1601
1370 Census ⁽²⁾	⁽³⁾ 38655	14737	13097	1640	23482	9490	12095	⁽⁴⁾ 454	1443
1375 Census ⁽²⁾	⁽³⁾ 45401	16027	14572	1456	28822	12633	13193	1298	1698
1385 Census ⁽²⁾	⁽³⁾ 59523	23469	20476	2992	35538	13117	16057	2974	3389
Male									
1335 Census	6542	5491	5334	157	1051	499	×	-	552
1345 Census	8794	6808	6172	636	1986	1331	×	-	655
1355 Census	11796	8347	7587	760	3449	2778	×	427	244
1365 Census ⁽²⁾	⁽³⁾ 16841	11512	10026	1486	5255	3871	159	428	797
1370 Census ⁽²⁾	⁽³⁾ 19997	13107	11865	1242	6669	5388	216	⁽⁴⁾ 390	675
1375 Census ⁽²⁾	⁽³⁾ 23022	13990	12806	1184	8698	6678	120	935	965
1385 Census ⁽²⁾	⁽³⁾ 30244	19840	17695	2145	10179	6565	60	1863	1691
Female									
1335 Census	6242	576	573	2	5666	186	4964	-	516
1345 Census	8206	1033	944	90	7172	610	6017	-	545
1355 Census	11206	1449	1212	237	9757	1664	7707	240	146
1365 Census ⁽²⁾	⁽³⁾ 16033	1307	975	333	14609	2659	11011	135	804
1370 Census ⁽²⁾	⁽³⁾ 18658	1630	1231	398	16813	4102	11879	⁽⁴⁾ 64	768
1375 Census ⁽²⁾	⁽³⁾ 22379	2037	1765	272	20124	5955	13073	362	733
1385 Census ⁽²⁾	⁽³⁾ 29278	3629	2782	847	25358	6552	15998	1111	1698

3. 1. POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND SEX IN URBAN AND RURAL AREAS (continued)

(1000 persons)

Description	Population aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed (seeking work)	Total	Student	Home-maker	Income ⁽¹⁾ recipient	Other
Urban areas									
Both sexes									
1335 Census.....	4187	1893	1807	86	2294	519	1551	-	224
1345 Census.....	6747	2768	2610	158	3978	1364	2185	-	429
1355 Census.....	11428	4336	4113	223	7092	3068	3473	361	191
1365 Census ⁽²⁾	⁽³⁾ 18281	7026	5953	1073	11140	4126	5982	402	629
1370 Census ⁽²⁾	⁽³⁾ 22483	8489	7609	880	13710	5913	6777	⁽⁴⁾ 371	649
1375 Census ⁽²⁾	⁽³⁾ 28504	9655	8799	855	18488	8801	7916	873	898
1385 Census ⁽²⁾	⁽³⁾ 41096	15931	14047	1884	24825	9647	10786	2252	2140
Male									
1335 Census.....	2172	1706	1621	84	467	350	×	-	117
1345 Census.....	3537	2449	2303	146	1088	838	×	-	250
1355 Census.....	6018	3846	3653	194	2172	1783	×	258	130
1365 Census ⁽²⁾	⁽³⁾ 9412	6285	5428	857	3080	2308	86	329	357
1370 Census ⁽²⁾	⁽³⁾ 11665	7530	6857	673	3987	3180	127	⁽⁴⁾ 335	345
1375 Census ⁽²⁾	⁽³⁾ 14561	8522	7808	713	5822	4496	72	691	564
1385 Census ⁽²⁾	⁽³⁾ 20905	13411	12094	1318	7345	4713	38	1471	1123
Female									
1335 Census.....	2014	187	186	1	1827	169	1551	-	107
1345 Census.....	3209	319	307	12	2890	526	2185	-	179
1355 Census.....	5410	489	460	29	4921	1285	3473	102	61
1365 Census ⁽²⁾	⁽³⁾ 8869	741	525	216	8060	1818	5896	73	272
1370 Census ⁽²⁾	⁽³⁾ 10819	959	752	207	9723	2733	6651	⁽⁴⁾ 36	304
1375 Census ⁽²⁾	⁽³⁾ 13943	1133	991	142	12666	4306	7844	182	334
1385 Census ⁽²⁾	⁽³⁾ 20191	2519	1953	566	17480	4934	10748	781	1017

3. 1. POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND SEX IN URBAN AND RURAL AREAS (continued)

(1000 persons)

Description	Population aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed (seeking work)	Total	Student	Home-maker	Income ⁽¹⁾ recipient	Other
Rural areas									
Both sexes									
1335 Census.....	8597	4173	4100	73	4424	166	3414	-	844
1345 Census.....	10253	5073	4505	568	5180	577	3832	-	771
1355 Census.....	11575	5460	4687	774	6114	1375	4234	306	199
1365 Census ⁽²⁾	⁽³⁾ 14438	5727	4988	740	8637	2395	5129	159	954
1370 Census ⁽²⁾	⁽³⁾ 15934	6150	5405	746	9635	3537	5235	⁽⁴⁾ 82	781
1375 Census ⁽²⁾	⁽³⁾ 16753	6306	5711	596	10257	3819	5224	423	790
1385 Census ⁽²⁾	⁽³⁾ 18344	7494	6390	1104	10675	3463	5250	721	1241
Male									
1335 Census.....	4370	3785	3713	72	584	149	×	-	435
1345 Census.....	5257	4359	3869	489	898	493	×	-	405
1355 Census.....	5779	4501	3935	566	1278	995	×	169	114
1365 Census ⁽²⁾	⁽³⁾ 7351	5165	4541	624	2159	1556	73	98	432
1370 Census ⁽²⁾	⁽³⁾ 8209	5489	4931	558	2648	2180	88	⁽⁴⁾ 54	325
1375 Census ⁽²⁾	⁽³⁾ 8390	5412	4945	467	2862	2174	48	243	397
1385 Census ⁽²⁾	⁽³⁾ 9297	6395	5571	824	2826	1848	21	392	565
Female									
1335 Census.....	4227	388	387	1	3839	17	3414	-	409
1345 Census.....	4997	714	636	78	4282	84	3832	-	366
1355 Census.....	5796	960	752	208	4836	379	4234	137	85
1365 Census ⁽²⁾	⁽³⁾ 7087	562	446	116	6477	839	5056	61	522
1370 Census ⁽²⁾	⁽³⁾ 7725	662	474	188	6988	1357	5147	⁽⁴⁾ 28	456
1375 Census ⁽²⁾	⁽³⁾ 8363	894	766	128	7395	1645	5176	180	394
1385 Census ⁽²⁾	⁽³⁾ 9047	1100	819	280	7849	1615	5228	329	676

1. Cases marked with the sign "-" are included with "Other".

2. In the 1365, 1370, 1375 and 1385 Censuses, unsettled population aged 10 and over were included with the total country only. But in censuses prior to 1365, they were included with rural areas as well.

3. Difference between the total and sum of parts is due to the persons whose activity status was not stated.

4. Only persons receiving pension or retirement benefits.

Sources: Ministry of the Interior;

- Statistical Centre of Iran.

3. 2. RELATIVE DISTRIBUTION OF POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND SEX IN URBAN AND RURAL AREAS (percent)

Description	Population aged 10 and over	Economically active population				Non economically active population				
		Total	Employed	Unemployed (previously employed)	Unemployed (previously unemployed)	Total	Student	Home-maker	Income	Other
Total country										
Both sexes										
1380 ⁽¹⁾	100.0	37.2	31.9	2.8	2.5	62.8	27.0	28.5	4.2	3.1
1384	100.0	41.3	36.3	2.7	2.0	59.0	22.2	27.9	3.5	5.3
1385	100.0	40.4	35.8	2.7	1.8	59.6	22.1	28.2	4.0	5.3
1386	100.0	39.8	35.6	2.5	1.7	60.2	22.3	28.9	4.6	4.4
1387	100.0	38.0	34.0	2.3	1.7	62.0	21.7	29.5	5.5	5.3
1388	100.0	38.9	34.2	2.7	1.9	61.1	21.0	29.1	5.7	5.4
Male										
1380 ⁽¹⁾	100.0	62.1	53.9	5.2	3.0	37.9	28.1	0.3	6.2	3.3
1384	100.0	64.7	58.2	4.7	1.8	35.3	22.3	0.4	5.2	7.5
1385	100.0	64.0	57.5	4.8	1.6	36.1	22.4	0.3	6.4	7.0
1386	100.0	63.5	57.6	4.5	1.4	36.5	22.5	0.4	7.4	6.2
1387	100.0	61.9	56.3	3.9	1.8	38.1	22.0	0.3	8.7	7.0
1388	100.0	62.8	56.0	4.9	1.9	37.2	21.2	0.3	8.8	6.8
Female										
1380 ⁽¹⁾	100.0	11.8	9.4	0.2	2.1	88.2	25.9	57.3	2.1	2.9
1384	100.0	16.9	14.1	0.6	2.3	83.0	22.2	55.9	1.7	3.1
1385	100.0	16.4	13.8	0.6	2.1	83.6	21.9	56.6	1.6	3.5
1386	100.0	15.6	13.2	0.5	1.9	84.4	22.0	57.9	1.8	2.7
1387	100.0	13.5	11.3	0.4	1.9	86.5	21.5	59.1	2.2	3.6
1388	100.0	14.5	12.1	0.5	2.0	85.5	20.8	58.4	2.4	4.0

3. 2. RELATIVE DISTRIBUTION OF POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND SEX IN URBAN AND RURAL AREAS (continued) (percent)

Description	Population aged 10 and over	Economically active population				Non economically active population				
		Total	Employed	Unemployed (previously employed)	Unemployed (previously unemployed)	Total	Student	Home - maker	Income	Other
<i>Urban areas</i>										
<i>Both sexes</i>										
1380 ⁽¹⁾	100.0	35.8	30.5	2.6	2.7	64.2	29.0	27.7	4.7	2.7
1384	100.0	39.6	33.9	3.0	2.4	60.6	23.5	28.3	3.9	4.9
1385	100.0	38.8	33.7	3.0	2.2	61.2	23.2	28.6	4.5	4.9
1386	100.0	38.2	33.4	2.8	2.0	61.8	23.2	29.4	5.1	4.1
1387	100.0	36.5	32.2	2.4	1.9	63.5	22.6	29.6	6.2	5.0
1388	100.0	37.7	32.6	2.9	2.2	62.3	22.2	28.8	6.3	5.1
<i>Male</i>										
1380 ⁽¹⁾	100.0	60.8	53.1	4.9	2.8	39.2	29.0	0.3	7.1	2.9
1384	100.0	63.6	56.5	5.1	2.0	36.3	23.0	0.4	6.1	6.9
1385	100.0	62.9	56.0	5.2	1.8	37.0	23.0	0.3	7.3	6.5
1386	100.0	62.6	56.2	4.9	1.6	37.4	22.9	0.3	8.3	5.8
1387	100.0	60.7	54.7	4.1	1.9	39.3	22.5	0.3	10.0	6.6
1388	100.0	61.6	54.4	5.1	2.1	38.4	21.9	0.3	9.9	6.2
<i>Female</i>										
1380 ⁽¹⁾	100.0	9.9	7.1	0.3	2.5	90.1	29.1	56.3	2.2	2.6
1384	100.0	14.4	10.8	0.8	2.8	85.6	24.0	56.9	1.8	2.9
1385	100.0	14.0	10.7	0.8	2.6	86.0	23.5	57.7	1.6	3.2
1386	100.0	13.1	10.0	0.6	2.4	86.9	23.5	59.2	1.8	2.4
1387	100.0	11.7	9.1	0.5	2.2	88.3	22.8	59.7	2.4	3.5
1388	100.0	13.1	10.1	0.6	2.4	86.9	22.4	58.1	2.5	3.9

**3. 2. RELATIVE DISTRIBUTION OF POPULATION AGED 10 AND OVER BY ACTIVITY
STATUS AND SEX IN URBAN AND RURAL AREAS (continued) (percent)**

Description	Population aged 10 and over	Economically active population				Non economically active population				
		Total	Employed	Unemployed (previously employed)	Unemployed (previously unemployed)	Total	Student	Home - maker	Income	Other
<i>Rural areas</i>										
<i>Both sexes</i>										
1380 ⁽¹⁾	100.0	39.1	33.8	2.9	2.3	60.9	24.2	29.7	3.4	3.6
1384	100.0	44.7	41.5	2.0	1.2	55.3	19.4	27.2	2.4	6.3
1385	100.0	43.9	40.8	2.1	1.0	56.1	19.6	27.3	3.0	6.1
1386	100.0	43.6	40.7	1.9	1.0	56.4	20.0	27.7	3.5	5.2
1387	100.0	41.5	38.5	1.9	1.1	58.5	19.6	29.2	3.8	6.0
1388	100.0	41.9	38.4	2.3	1.2	58.1	18.0	29.8	4.1	6.2
<i>Male</i>										
1380 ⁽¹⁾	100.0	64.0	55.1	5.7	3.2	36.0	26.9	0.3	4.9	3.8
1384	100.0	66.9	62.0	3.8	1.2	33.0	20.6	0.3	3.3	8.9
1385	100.0	66.1	61.0	3.9	1.2	34.0	21.0	0.4	4.4	8.2
1386	100.0	65.7	61.1	3.5	1.1	34.3	21.4	0.4	5.3	7.1
1387	100.0	65.1	60.3	3.4	1.4	34.9	20.8	0.4	5.7	8.1
1388	100.0	65.9	60.1	4.3	1.5	34.1	19.4	0.4	6.0	8.3
<i>Female</i>										
1380 ⁽¹⁾	100.0	14.4	12.7	0.2	1.5	85.6	21.5	58.7	2.0	3.4
1384	100.0	22.6	21.2	0.3	1.1	77.4	18.3	53.9	1.6	3.6
1385	100.0	21.8	20.6	0.3	0.9	78.2	18.3	54.2	1.6	4.1
1386	100.0	21.5	20.4	0.2	0.9	78.5	18.6	54.9	1.8	3.2
1387	100.0	18.0	16.7	0.2	1.0	82.0	18.3	57.8	1.8	4.0
1388	100.0	18.0	16.8	0.3	0.9	82.0	16.6	58.9	2.2	4.2

1. Relating to Aban.

Source: Statistical Centre of Iran.

3. 3. POPULATION AGED 10 AND OVER BY AGE GROUP AND ACTIVITY STATUS IN URBAN AND RURAL AREAS, 1385 CENSUS (1000 persons)

Description	Population ⁽¹⁾ aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed (seeking work)	Total	Student	Home-maker	Income	Other
Total country⁽²⁾	59523	23469	20476	2992	35538	13117	16057	2974	3389
10-14 years.....	6709	260	185	75	6355	6016	155	3	181
15-19 years.....	8727	1895	1271	623	6716	4816	1014	12	875
20-24 years.....	9011	4012	2952	1060	4903	1791	2251	22	839
25-29 years.....	7225	4076	3468	608	3098	322	2412	31	333
30-34 years.....	5554	3229	2988	242	2294	72	2038	43	141
35-39 years.....	4921	2807	2674	133	2090	38	1887	77	88
40-44 years.....	4089	2237	2156	82	1833	22	1617	128	66
45-49 years.....	3523	1815	1753	62	1692	14	1394	219	65
50-54 years.....	2755	1188	1147	41	1554	9	1083	389	73
55-59 years.....	1888	691	666	25	1187	5	747	363	71
60-64 years.....	1464	452	437	15	1003	4	530	379	91
65 years and over	3657	806	781	26	2813	9	930	1308	566
Urban areas	41096	15931	14047	1884	24825	9647	10786	2252	2140
10-14 years.....	4278	86	63	23	4135	4017	46	1	71
15-19 years.....	5776	985	648	337	4713	3645	516	5	547
20-24 years.....	6259	2603	1905	698	3588	1560	1445	12	572
25-29 years.....	5077	2884	2471	413	2159	279	1645	18	217
30-34 years.....	3929	2330	2173	157	1580	61	1404	27	87
35-39 years.....	3594	2093	2005	88	1485	32	1340	55	57
40-44 years.....	3034	1687	1631	56	1334	18	1172	100	44
45-49 years.....	2574	1335	1293	42	1228	11	993	181	44
50-54 years.....	1980	832	804	28	1139	7	748	335	49
55-59 years.....	1316	447	430	17	862	5	502	309	47
60-64 years.....	980	261	252	10	713	3	352	301	56
65 years and over	2300	388	372	16	1889	7	624	909	349
Rural areas	18344	7494	6390	1104	10675	3463	5250	721	1241
10-14 years.....	2419	171	119	52	2212	1993	108	2	109
15-19 years.....	2936	902	617	285	1996	1169	496	7	325
20-24 years.....	2740	1402	1042	360	1310	231	803	10	266
25-29 years.....	2138	1186	991	195	935	42	764	13	115
30-34 years.....	1618	896	812	84	712	11	631	16	54
35-39 years.....	1322	711	666	45	603	6	544	22	31
40-44 years.....	1051	548	522	26	496	4	443	28	22
45-49 years.....	944	477	457	20	462	2	400	39	21
50-54 years.....	772	354	341	13	413	2	334	54	24
55-59 years.....	570	242	234	9	324	1	244	54	24
60-64 years.....	482	189	184	5	290	1	177	77	34
65 years and over	1352	416	406	10	922	2	305	398	216

1. Difference between the total and sum of parts is due to the inclusion in the total of persons whose activity status was not stated.

2. Including unsettled population.

Source: Statistical Centre of Iran.

3. 4. POPULATION AGED 10 AND OVER BY SEX, AGE GROUP AND ACTIVITY STATUS, 1385 CENSUS (1000 persons)

Description	Population (¹) aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed	Total	Student	Home- maker	Income recipient	Other
Both sexes	59523	23469	20476	2992	35538	13117	16057	2974	3389
10-14 years.....	6709	260	185	75	6355	6016	155	3	181
15-19 years.....	8727	1895	1271	623	6716	4816	1014	12	875
20-24 years.....	9011	4012	2952	1060	4903	1791	2251	22	839
25-29 years.....	7225	4076	3468	608	3098	322	2412	31	333
30-34 years.....	5554	3229	2988	242	2294	72	2038	43	141
35-39 years.....	4921	2807	2674	133	2090	38	1887	77	88
40-44 years.....	4089	2237	2156	82	1833	22	1617	128	66
45-49 years.....	3523	1815	1753	62	1692	14	1394	219	65
50-54 years.....	2755	1188	1147	41	1554	9	1083	389	73
55-59 years.....	1888	691	666	25	1187	5	747	363	71
60-64 years.....	1464	452	437	15	1003	4	530	379	91
65 years and over	3657	806	781	26	2813	9	930	1308	566
Male.....	30244	19840	17695	2145	10179	6565	60	1863	1691
10-14 years.....	3441	176	128	48	3217	3137	3	2	76
15-19 years.....	4443	1509	1073	436	2874	2461	10	6	396
20-24 years.....	4512	3256	2526	730	1210	792	11	11	396
25-29 years.....	3660	3327	2914	413	312	132	6	14	160
30-34 years.....	2838	2711	2533	178	115	20	3	17	75
35-39 years.....	2512	2400	2291	109	103	7	3	38	55
40-44 years.....	2082	1949	1878	72	125	4	3	73	46
45-49 years.....	1792	1608	1551	57	179	2	3	126	48
50-54 years.....	1386	1077	1038	39	304	2	3	248	51
55-59 years.....	924	638	614	24	283	1	3	233	46
60-64 years.....	726	420	406	14	304	2	3	249	51
65 years and over	1928	767	742	25	1152	4	9	846	293
Female.....	29278	3629	2782	847	25358	6552	15998	1111	1698
10-14 years.....	3267	84	57	27	3138	2879	152	2	105
15-19 years.....	4284	386	198	188	3843	2354	1004	6	479
20-24 years.....	4500	756	426	330	3693	999	2240	11	443
25-29 years.....	3565	749	554	195	2785	189	2406	17	173
30-34 years.....	2716	518	455	63	2179	53	2034	25	66
35-39 years.....	2410	407	382	24	1987	31	1884	39	34
40-44 years.....	2007	288	278	10	1707	18	1614	55	20
45-49 years.....	1730	207	202	5	1513	11	1391	94	17
50-54 years.....	1369	111	109	2	1249	7	1079	141	22
55-59 years.....	964	53	52	1	904	4	744	130	26
60-64 years.....	738	31	31	1	700	2	527	130	40
65 years and over	1728	40	39	1	1661	4	922	462	273

1. Difference between the total and sum of parts is due to the persons whose activity status was not stated.

Source: Statistical Centre of Iran.

3. 5. POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND OSTAN, 1385 CENSUS (1000 persons)

Ostan	Population ⁽¹⁾ aged 10 and over	Economically active population			Non economically active population				
		Total	Employed	Unemployed (seeking work)	Total	Student	Home- maker	Income recipient	Other
Total country	59523	23469	20476	2992	35538	13117	16057	2974	3389
East Azarbayejan	3084	1278	1155	123	1770	623	870	135	142
West Azarbayejan...	2390	940	857	83	1420	482	741	76	120
Ardebil	1039	408	362	46	625	247	276	42	61
Esfahan	3924	1569	1404	166	2333	841	1069	236	187
Ilam	465	182	132	49	277	120	104	20	33
Bushehr	741	296	269	27	434	165	192	30	46
Tehran	11582	4691	4297	394	6816	2407	3084	677	648
Chaharmahal & Bakhtiari	717	286	234	51	425	179	182	32	32
South Khorasan	521	231	193	38	286	118	119	23	25
Khorasan-e-Razavi..	4635	1896	1740	156	2707	995	1219	230	263
North Khorasan	668	279	256	22	381	145	158	29	49
Khuzestan	3530	1229	992	237	2263	884	971	151	257
Zanjan	820	334	303	31	479	188	212	37	43
Semnan	505	193	177	16	308	119	135	34	20
Sistan & Baluchestan	1781	623	427	196	1115	409	490	65	151
Fars	3707	1381	1225	156	2274	863	965	164	282
Qazvin.....	974	365	326	39	602	211	283	53	56
Qom	870	317	292	26	549	217	248	32	52
Kordestan.....	1220	492	393	99	720	257	369	45	50
Kerman	2184	876	692	184	1289	522	527	109	131
Kermanshah	1614	617	474	143	988	364	454	80	90
Kohgiluyeh & Boyerahmad.....	525	175	140	34	344	156	124	23	41
Golestan	1350	556	487	69	788	278	365	61	83
Gilan	2103	871	741	130	1220	402	549	155	114
Lorestan	1453	584	414	170	858	362	371	75	50
Mazandaran.....	2537	1015	905	110	1505	524	722	127	132
Markazi	1161	441	395	46	706	251	335	67	53
Hormozgan.....	1128	419	368	51	699	278	292	51	79
Hamedan	1464	563	494	69	891	319	430	72	71
Yazd	832	361	333	28	463	190	200	43	30

1. Difference between the total and sum of parts is due to the inclusion in the total of persons whose activity status was not stated.

Source: Statistical Centre of Iran.

3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX IN URBAN AND RURAL AREAS (percent)

Description	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29	Share of under-employment
Total country					
Both sexes					
1380 ⁽¹⁾	37.2	14.2	33.6	27.4	-
1384.....	41.0	11.5	23.3	20.6	7.4
1385.....	40.4	11.3	23.5	20.8	7.0
1386.....	39.8	10.5	22.3	20.0	6.4
1387.....	38.0	10.4	23.0	20.4	7.9
1388.....	38.9	11.9	24.7	22.1	9.5
Male					
1380 ⁽¹⁾	62.1	13.2	31.7	42.7	-
1384.....	64.7	10.0	20.4	17.8	8.0
1385.....	63.9	10.0	21.0	18.2	7.7
1386.....	63.5	9.3	20.1	17.3	7.1
1387.....	61.9	9.1	20.2	17.4	8.6
1388.....	62.8	10.8	22.7	19.7	10.4
Female					
1380 ⁽¹⁾	11.8	19.9	41.1	34.9	-
1384.....	17.0	17.1	32.6	29.9	4.7
1385.....	16.4	16.2	31.8	29.5	4.1
1386.....	15.6	15.8	30.2	29.5	3.3
1387.....	13.6	16.7	34.0	31.8	4.2
1388.....	14.5	16.8	32.4	31.0	5.0

3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX IN URBAN AND RURAL AREAS (continued) (percent)

Description	Share of employment in major economic activity sectors		
	Agriculture	Manufacturing	Services
Total country			
Both sexes			
1380 ⁽¹⁾	26.1	30.6	43.3
1384	24.7	30.3	44.9
1385	23.2	31.7	45.1
1386	22.8	32.0	45.1
1387	21.2	32.2	46.5
1388	20.9	31.8	47.4
Male			
1380 ⁽¹⁾	25.2	30.4	44.4
1384	22.6	30.8	46.5
1385	21.3	31.7	47.0
1386	20.5	32.7	46.8
1387	19.3	33.2	47.4
1388	18.8	33.1	48.1
Female			
1380 ⁽¹⁾	31.2	31.8	37.0
1384	33.6	28.3	38.0
1385	30.9	31.7	37.3
1386	33.1	29.1	37.8
1387	30.6	27.3	41.9
1388	30.5	25.5	44.0

**3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX
IN URBAN AND RURAL AREAS (continued)**
(percent)

Description	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29	Share of under-employment
<i>Urban areas</i>					
<i>Both sexes</i>					
1380 ⁽¹⁾	35.8	14.8	37.3	29.7	-
1384	39.4	13.8	29.4	25	6.0
1385	38.8	13.4	29.2	24.9	5.7
1386	38.2	12.5	27.6	23.8	5.3
1387	36.5	12.0	27.4	23.4	6.3
1388	37.7	13.5	29.4	25.1	7.7
<i>Male</i>					
1380 ⁽¹⁾	60.8	12.6	31.9	25.6	-
1384	63.7	11.3	24.2	20.3	6.2
1385	63.0	11.1	24.4	20.5	6.0
1386	62.6	10.3	23.2	19.3	5.6
1387	60.7	9.9	22.9	19.1	6.6
1388	61.6	11.6	25.7	21.5	8.2
<i>Female</i>					
1380 ⁽¹⁾	9.9	28.5	61.5	49.6	-
1384	14.4	25.1	48.3	41.8	5.2
1385	14.0	23.7	47.0	40.7	4.2
1386	13.1	23.4	45.2	40.8	3.7
1387	11.7	22.9	47.0	40.8	4.4
1388	13.1	22.6	44.0	38.9	5.1

3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX IN URBAN AND RURAL AREAS (continued) (percent)

Description	Share of employment in major economic activity sectors		
	Agriculture	Manufacturing	Services
<i>Urban areas</i>			
<i>Both sexes</i>			
1380 ⁽¹⁾	5.1	34.3	60.6
1384	6.4	33.8	59.8
1385	6.1	34.6	59.3
1386	6.0	35.3	58.7
1387	5.6	35.0	59.3
1388	5.3	34.6	60.1
<i>Male</i>			
1380 ⁽¹⁾	5.3	35.9	58.8
1384	6.5	34.7	58.7
1385	6.3	35.0	58.7
1386	6.2	36.1	57.8
1387	5.9	36.0	58.1
1388	5.4	35.7	58.8
<i>Female</i>			
1380 ⁽¹⁾	3.5	21.6	74.9
1384	5.8	28.7	65.5
1385	5.2	32.0	62.7
1386	4.8	31.1	64.0
1387	4.0	28.7	67.2
1388	4.6	28.5	66.9

**3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX
IN URBAN AND RURAL AREAS (continued) (percent)**

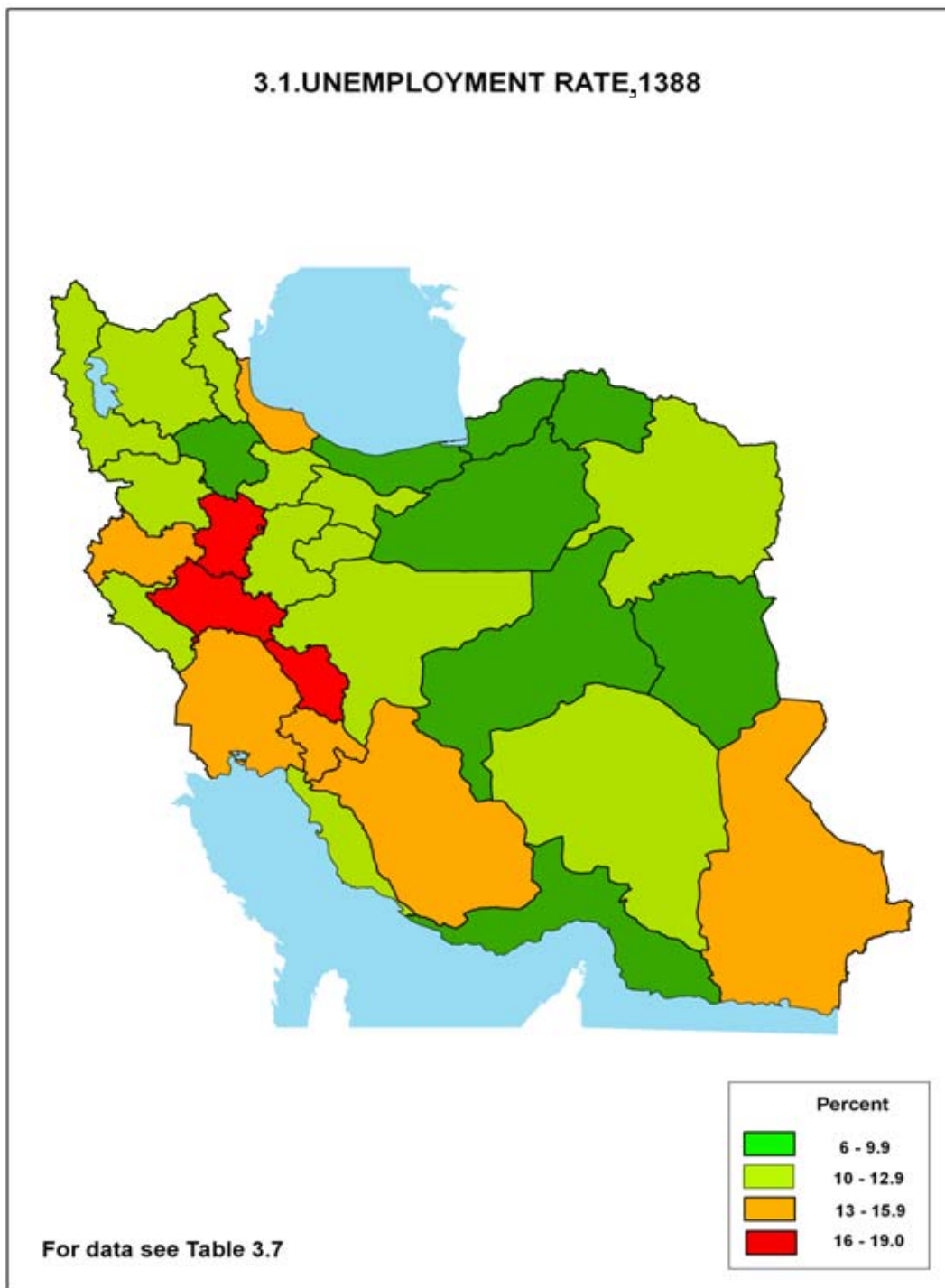
Description	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29	Share of under-employment
<i>Rural areas</i>					
<i>Both sexes</i>					
1380 ⁽¹⁾	39.1	13.5	29.8	24.8	-
1384	44.7	7.1	13.6	12.8	9.8
1385	43.9	7.1	14.0	13.0	9.4
1386	43.6	6.6	13.3	12.5	8.4
1387	41.5	7.2	15.3	14.1	11.2
1388	41.9	8.3	16.4	15.4	13.1
<i>Male</i>					
1380 ⁽¹⁾	64.0	13.9	31.4	25.8	-
1384	66.9	7.4	14.0	13.1	11.7
1385	66.0	7.6	15.0	13.6	11.2
1386	65.7	7.0	14.4	13.1	10.2
1387	65.1	7.3	15.4	13.8	13.2
1388	65.9	8.8	17.3	15.8	15.4
<i>Female</i>					
1380 ⁽¹⁾	14.4	11.8	24.7	21.0	-
1384	22.6	6.3	12.2	12.0	4.2
1385	21.8	5.4	11.0	11.0	4.1
1386	21.5	5.1	10.2	10.7	3.0
1387	18.0	7.0	15.0	15.1	4.0
1388	18.0	6.6	13.1	14.2	4.9

3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY SEX IN URBAN AND RURAL AREAS (continued) (percent)

Description	Share of employment in major economic activity sectors		
	Agriculture	Manufacturing	Services
<i>Rural areas</i>			
<i>Both sexes</i>			
1380 ⁽¹⁾	52.7	26.0	21.3
1384	57.5	24.2	18.3
1385	54.7	26.4	18.9
1386	55.0	25.8	19.2
1387	52.8	26.7	20.4
1388	53.9	25.8	20.3
<i>Male</i>			
1380 ⁽¹⁾	52.8	22.9	24.4
1384	55.2	22.9	21.9
1385	52.9	24.7	22.5
1386	51.7	25.4	22.9
1387	49.4	27.1	23.5
1388	49.7	27.1	23.2
<i>Female</i>			
1380 ⁽¹⁾	52.4	39.6	8.0
1384	64.0	28.0	8.0
1385	60.3	31.4	8.2
1386	64.9	26.9	8.2
1387	65.1	25.5	9.2
1388	68.8	21.1	10.1

1. Relating to Aban.

Source: Statistical Centre of Iran.



**3. 7. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION
AGED 10 AND OVER BY OSTAN (percent)**

Ostan	1380 ⁽¹⁾			
	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
Total country	37.2	14.2	33.6	-
East Azarbayejan	39.5	6.7	15.1	-
West Azarbayejan	41.0	10.6	23.1	-
Ardebil	38.4	11.5	31.3	-
Esfahan	37.9	13.1	30.1	-
Ilam	31.7	17.1	50.6	-
Bushehr	30.9	12.0	31.7	-
Tehran	37.3	12.2	32.1	-
Chaharmahal & Bakhtiyari	34.6	12.4	25.7	-
South Khorasan	⁽²⁾ 000	⁽²⁾ 000	⁽²⁾ 000	-
Khorasan-e-Razavi.....	⁽²⁾ 39.0	⁽²⁾ 12.9	⁽²⁾ 26.8	-
North Khorasan.....	⁽²⁾ 000	⁽²⁾ 000	⁽²⁾ 000	-
Khuzestan.....	35.0	17.6	41.9	-
Zanjan	39.1	11.9	28.1	-
Semnan.....	30.7	16.3	36.6	-
Sistan & Baluchestan	34.3	35.3	61.6	-
Fars.....	34.2	19.4	43.7	-
Qazvin.....	34.6	10.8	29.4	-
Qom.....	33.1	12.6	23.2	-
Kordestan	35.8	17.6	37.8	-
Kerman.....	33.9	11.4	32.8	-
Kermanshah	34.2	27.2	56.6	-
Kohgiluyeh & Boyerahmad	29.1	15.3	45.4	-
Golestan	40.4	14.1	29.1	-
Gilan.....	43.7	13.7	36.2	-
Lorestan.....	33.7	27.3	64.4	-
Mazandaran.....	37.3	10.0	30.2	-
Markazi	34.3	8.9	25.6	-
Hormozgan	33.5	18.1	40.5	-
Hamedan	40.7	17.0	41.2	-
Yazd.....	37.1	16.2	37.9	-

**3. 7. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION
AGED 10 AND OVER BY OSTAN (continued) (percent)**

Ostan	1384			
	Economic participation rate	Unemployment rate.	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
<i>Total country</i>	41.0	11.5	23.3	20.6
East Azarbayejan	48.0	5.2	8.8	9.4
West Azarbayejan	42.1	8.7	17.3	15.4
Ardebil	45.3	11.6	21.9	21.5
Esfahan	44.3	12.3	22.7	20.5
Ilam.....	36.9	15.1	34.1	32.5
Bushehr	34.2	12.7	27.3	23.8
Tehran.....	40.7	13.6	29.4	23.3
Chaharmahal & Bakhtiari	37.4	11.7	22.7	20.6
South Khorasan	40.3	9.7	25.8	22.3
Khorasan-e-Razavi	43.3	9.1	17.1	15.6
North Khorasan.....	40.4	7.1	15.9	14.4
Khuzestan	36.1	13.2	26.5	23.0
Zanjan.....	45.8	9.5	19	18.0
Semnan	36.6	11.3	25.1	22.8
Sistan & Baluchestan	41.0	9.9	21.5	17.8
Fars	38.3	13.2	25.5	23.6
Qazvin.....	41.9	11.1	21.7	18.5
Qom	36.3	10.3	20.1	17.5
Kordestan.....	38.3	9.3	22	18.2
Kerman	39.1	15.0	30.2	28.7
Kermanshah	36.1	14.5	30.7	27.2
Kohgiluyeh & Boyerahmad	37.4	18.1	40.6	35.4
Golestan.....	44.3	8.7	16.8	15.7
Gilan	43.1	13.7	34	29.7
Lorestan	40.2	15.0	29.8	27.4
Mazandaran	42.6	9.8	22.5	21.8
Markazi	40.3	12.6	24.9	22.2
Hormozgan	33.4	10.5	23.2	18.8
Hamedan	41.5	11.2	21.4	19.4
Yazd.....	45.3	8.0	15.7	14.0

**3. 7. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION
AGED 10 AND OVER BY OSTAN (continued)** (percent)

Ostan	1385			
	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
Total country	40.4	11.3	23.5	20.8
East Azarbayejan	48.6	5.3	10.6	10.1
West Azarbayejan	41.2	10.0	18.0	16.8
Ardebil	43.8	11.1	23.0	20.8
Esfahan	43.1	11.0	21.4	20.2
Ilam.....	37.5	13.6	36.1	31.2
Bushehr	36.4	10.5	22.8	18.8
Tehran.....	40.6	13.0	28.0	22.4
Chaharmahal & Bakhtiyari	37.4	12.5	24.9	23.0
South Khorasan	44.7	11.0	26.1	23.3
Khorasan-e-Razavi	40.5	8.6	16.6	15.3
North Khorasan.....	35.1	7.0	18.3	15.6
Khuzestan	36.4	12.9	27.7	23.6
Zanjan.....	46.0	11.7	23.2	21.7
Semnan	36.9	10.6	26.8	22.5
Sistan & Baluchestan	38.1	10.9	23.3	20.3
Fars	38.1	13.7	26.4	24.3
Qazvin.....	37.8	10.3	23.0	19.5
Qom	36.2	11.1	20.6	18.6
Kordestan.....	39.1	10.7	22.6	19.6
Kerman	41.7	13.4	27.0	25.8
Kermanshah	35.9	16.6	35.3	31.8
Kohgiluyeh & Boyerahmad	34.3	15.6	39.9	34.5
Golestan.....	42.2	9.0	17.8	15.4
Gilan	43.0	11.4	28.3	25.2
Lorestan	37.8	16.2	35.2	31.2
Mazandaran	41.7	8.0	21.5	18.8
Markazi	38.6	12.5	28.7	24.5
Hormozgan	31.8	7.7	19.7	15.7
Hamedan	41.5	13.5	26.2	24.5
Yazd.....	44.3	7.4	14.6	13.6

**3.7. ACTIVITY AND UNEMPLOYMENT RATES FOR POPULATION AGED 10 AND OVER
BY OSTAN (continued) (percent)**

Ostan	1386			
	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
<i>Total country</i>	39.8	10.5	22.3	20.0
East Azarbayejan	45.7	7.1	14.4	13.7
West Azarbayejan	43.9	9.6	15.8	15.4
Ardebil.....	45.7	11.8	22.5	22.3
Esfahan.....	42.7	9.6	19.5	18.1
Ilam	40.3	12.7	28.4	27.6
Bushehr	36.5	9.3	18.6	16
Tehran	39.3	11.3	22.4	19.6
Chaharmahal & Bakhtiari	37.1	12.4	26.7	24.2
South Khorasan	43.7	12.7	32.1	27.5
Khorasan-e-Razavi.....	42.7	8.0	15.0	14.2
North Khorasan	38.3	7.8	17.9	17.8
Khuzestan	37.6	11.6	27.2	21.8
Zanjan.....	45.5	8.8	18.1	17.7
Semnan.....	35.6	8.4	20.0	17.5
Sistan & Baluchestan	35.3	12.0	25.8	22.9
Fars.....	35.7	11.6	25.3	22.2
Qazvin	37.7	10.4	22.5	19.3
Qom.....	36.8	10.3	18.5	17.3
Kordestan	37.9	9.1	19.1	18.2
Kerman.....	37.7	11.6	27.3	24.4
Kermanshah.....	34.4	14.7	33.6	29.7
Kohgiluyeh & Boyerahmad	33.6	17.6	48.5	40.0
Golestan.....	41.2	8.9	17.7	16.7
Gilan.....	41.7	12.1	30.9	27.0
Lorestan.....	36.8	17.5	38.1	35.1
Mazandaran	41.5	7.7	21.3	19.4
Markazi	35.1	10.4	24.4	20.9
Hormozgan.....	34.2	9.4	23.4	17.8
Hamedan	41.1	13.9	28.0	24.4
Yazd	42.7	8.7	19.3	16.9

**3.7. ACTIVITY AND UNEMPLOYMENT RATES FOR POPULATION AGED 10 AND OVER
BY OSTAN (continued) (percent)**

Ostan	1387			
	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
<i>Total country</i>	38.0	10.4	23.0	20.4
East Azarbayejan	42.9	6.8	14.0	13.9
West Azarbayejan	43.8	10.3	17.6	16.8
Ardebil	42.3	9.9	18.1	19.3
Esfahan.....	40.8	9.4	18.3	17.3
Ilam	37.4	14.6	31.1	30.0
Bushehr	36.7	10.7	23.7	19.9
Tehran	37.4	11.0	25.1	20.4
Chaharmahal & Bakhtiari	38.3	14.1	32.8	29.0
South Khorasan.....	39.4	10.1	25.0	22.8
Khorasan-e-Razavi.....	41.4	8.3	16.6	15.0
North Khorasan	37.9	7.6	17.8	16.7
Khuzestan	37.0	12.5	28.1	22.9
Zanjan	43.0	9.5	20.2	19.5
Semnan.....	33.5	8.3	21.7	19.5
Sistan & Baluchestan	28.6	11.2	26.3	21.7
Fars.....	33.3	12.2	26.3	24.3
Qazvin	36.3	8.4	22.1	17.3
Qom.....	36.0	9.9	19.6	17.3
Kordestan	40.2	12.5	26.9	23.6
Kerman.....	35.6	9.1	25.3	21.6
Kermanshah	34.1	12.1	28.5	25.5
Kohgiluyeh & Boyerahmad	31.0	14.9	42.1	36.4
Golestan	41.0	8.3	15.9	15.3
Gilan.....	40.1	13.0	31.8	28.2
Lorestan.....	36.1	17.1	38.7	34.7
Mazandaran.....	36.6	7.4	20.8	19.4
Markazi	34.5	11.8	27.9	24.7
Hormozgan.....	31.0	8.4	23.5	17.7
Hamedan	39.8	14.0	26.9	25.0
Yazd.....	38.5	6.6	15.6	13.1

**3.7. ACTIVITY AND UNEMPLOYMENT RATES FOR POPULATION AGED 10 AND OVER
BY OSTAN (continued) (percent)**

Ostan	1388			
	Economic participation rate	Unemployment rate	Unemployment rate among population aged 15-24	Unemployment rate among population aged 15-29
Total country	38.9	11.9	24.7	22.1
East Azarbayejan	45.5	10	20.7	19.2
West Azarbayejan	45	10.7	18.6	18.1
Ardebil	46.2	12	20.9	22.1
Esfahan	41.8	12	22.2	20.5
Ilam	39.9	12.6	28.4	27.3
Bushehr	36.6	11.7	24.6	21.7
Tehran	37.4	11.9	25.6	19.8
Chaharmahal & Bakhtiyari	39.1	16.4	38.4	32.9
South Khorasan.....	41.5	7	16.2	15.9
Khorasan-e-Razavi.....	41.5	11.2	21	20.4
North Khorasan.....	36.8	6.4	15.1	14.3
Khuzestan	37.6	13.1	27.6	24
Zanjan	44.9	8.4	18.5	17.4
Semnan	35.9	9.1	24.9	20.7
Sistan & Baluchestan	30.5	13.3	28.4	23.1
Fars	37.6	14.4	23.6	24.1
Qazvin.....	35.8	12.2	28.5	23.8
Qom	34.4	10.8	23.6	19.9
Kordestan.....	39.2	10.8	36.9	21.2
Kerman	34.6	11.9	22.3	26.3
Kermanshah	35.9	13.8	30.7	25.8
Kohgiluyeh & Boyerahmad	30	14.8	28.6	38.3
Golestan	40	7.1	45.1	15.1
Gilan	41.1	15.3	17.2	33.2
Lorestan	37.5	19	35.3	34.6
Mazandaran.....	36.7	8.1	23.9	20.8
Markazi	38.5	11.2	28.9	24
Hormozgan.....	31.8	6.9	24	15.6
Hamedan	41.2	18	32.6	29.3
Yazd.....	39.5	9	19.3	17.4

1. Relating to Aban, 1380 .

2. Statistics for South Khorasan and North Khorasan are included with Khorasan-e-Razavi.

Source: Statistical Centre of Iran.

3.8. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION AGED 10 AND OVER BY SEX AND OSTAN , 1388

OSTAN	Total country					
	Both sexes		Male		Female	
	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate
East Azarbayejan	45.5	10	67.7	9.5	23	11.6
West Azarbayejan ..	45	10.7	70.1	11	19	9.6
Ardebil	46.2	12	67.5	11.3	24.8	13.8
Esfahan	41.8	12	66.1	9.9	16.1	20.7
Ilam	39.9	12.6	60.2	11.9	18.5	14.9
Bushehr	36.6	11.7	61.8	10.5	11.8	18.3
Tehran	37.4	11.9	63.5	11.3	9.8	16.2
Chaharmahal & Bakhtiari	39.1	16.4	62.7	14.9	14.8	23
South Khorasan.....	41.5	7	62	6	21.3	10.1
Khorasan-e-Razavi..	41.5	11.2	65.1	10.4	17.9	14.2
North Khorasan.....	36.8	6.4	58.7	5.3	16.8	9.7
Khuzestan	37.6	13.1	61.3	11.9	14	18
Zanjan	44.9	8.4	68.4	7.8	22.5	9.9
Semnan	35.9	9.1	59.5	7	12.2	19.1
Sistan & Baluchestan	30.5	13.3	49.1	13.3	11.6	13.3
Fars	37.6	14.4	59.9	12.8	15.9	20.3
Qazvin	35.8	12.2	60.6	10.9	9.6	21.2
Qom	34.4	10.8	58.3	9.7	8.8	18.1
Kordestan	39.2	10.8	66	10.7	12.7	11.1
Kerman	34.6	11.9	58.3	8.8	11	28.2
Kermanshah	35.9	13.8	59.1	13.7	12.2	14.1
Kohgiluyeh & Boyerahmad.....	30	14.8	52	11	7.3	42.5
Golestan	40	7.1	62.2	6.1	18.8	10.4
Gilan	41.1	15.3	64.1	13	18.6	23.4
Lorestan	37.5	19	60.3	17.7	14	24.8
Mazandaran.....	36.7	8.1	61.9	5.7	11.3	21.2
Markazi	38.5	11.2	63.8	9.2	13.4	21
Hormozgan.....	31.8	6.9	54.9	5.7	8.8	14.6
Hamedan	41.2	18	65.6	16.3	17.2	24.1
Yazd.....	39.5	9	64.1	7.3	12.8	18.2

**3.8. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION
AGED 10 AND OVER BY SEX AND OSTAN, 1388 (continued)**

OSTAN	Urban areas					
	Both sexes		Male		Female	
	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate
East Azarbayejan	42.1	13.7	65.1	12.3	18.3	18.7
West Azarbayejan ..	39.3	14.2	66.3	13	11	21.8
Ardebil	39	17.3	62.3	14.3	15.5	29.5
Esfahan	41	12.7	65.1	10.1	15.5	24.1
Ilam	36.5	15.5	57.4	13.1	14.8	25.1
Bushehr	37.3	11.5	61.8	9.6	12.7	21.1
Tehran	37.4	12	63.1	11.4	10.2	16.1
Chaharmahal & Bakhtiari	39.8	16.2	62.3	13.1	16.1	28.7
South Khorasan.....	38.5	9.5	57.9	6.5	17.7	20.2
Khorasan-e-Razavi..	39.2	13	63.3	11.1	15	21
North Khorasan.....	34.2	9.9	56.7	7	11.9	23.5
Khuzestan	37.4	14.4	60.5	12.7	14.5	21.6
Zanjan	39.5	12.1	64	9.7	14.9	22.5
Semnan	34.9	10	58.4	7.4	11.1	23.6
Sistan & Baluchestan	33.2	13.5	51.8	12.3	13.9	18.2
Fars	37.2	16.4	58.7	14	16.9	24.5
Qazvin	34.3	14.7	57.9	12.6	9.2	28.9
Qom	34.3	11	57.8	9.9	8.9	18.9
Kordestan	36.5	13.1	63.9	11.5	9.6	23
Kerman	33.2	15.6	56	11.1	10.8	38.6
Kermanshah	33	17.1	57	15.9	8.5	25.5
Kohgiluyeh & Boyerahmad.....	30.4	16.3	50.5	11.8	9.4	41.8
Golestan	36.1	7.5	58.2	6	14.2	13.6
Gilan	40.6	18.1	61.9	14.1	19.6	30.3
Lorestan	35	23.5	57.1	20	12.3	40.1
Mazandaran.....	35.5	9.4	58.8	6.5	12.2	23.7
Markazi	37.6	14.2	61.7	11.1	13.4	28.9
Hormozgan.....	36.9	8.2	59.8	6	13.4	18.4
Hamedan	39.1	20.6	62.2	17	15.9	34.5
Yazd.....	38.5	10	62.9	8.1	12.1	20.5

**3.8. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION
AGED 10 AND OVER BY SEX AND OSTAN, 1388 (continued)**

OSTAN	Rural areas					
	Both sexes		Male		Female	
	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate	Economic participation rate	Unemployment rate
East Azarbayejan	53.1	3.5	73.6	3.8	33.1	2.9
West Azarbayejan ..	54.9	6.2	76.8	7.8	32.7	2.5
Ardebil	57.7	6.1	76.2	7.3	39.5	4
Esfahan	46.5	8.2	71.9	8.9	19.6	5.6
Ilam	45.6	8.6	65.1	10.1	25	4.4
Bushehr	35	12.2	61.8	12.4	9.9	10.6
Tehran	38.1	11	67.6	10.5	5.1	18.9
Chaharmahal & Bakhtiari	38.3	16.7	63	17	13.3	15.5
South Khorasan.....	45.1	4.4	67.7	5.4	25.3	2.2
Khorasan-e-Razavi..	47.4	7.5	70	8.8	25.4	3.9
North Khorasan.....	39.4	3.3	60.9	3.6	21.4	2.5
Khuzestan	38.1	9.9	63.3	10.2	13	8.5
Zanjan	53.7	3.9	76.1	5.1	34.1	1.5
Semnan	39.3	6.3	63.4	5.8	15.9	8.2
Sistan & Baluchestan	27.4	13	46	14.6	9	5.1
Fars	38.3	11.1	61.9	11.1	14.2	11.5
Qazvin	39.4	6.8	67.4	7.2	10.6	4.7
Qom	37.9	6.7	67.8	7.1	8.4	3.3
Kordestan	43.4	7.7	69.4	9.5	17.7	0.7
Kerman	36.9	6.1	62.3	5.2	11.3	10.6
Kermanshah	42.1	7.9	64.1	9.3	20.2	3.5
Kohgiluyeh & Boyerahmad.....	29.6	13.1	53.6	10.3	5	43.9
Golestan	44.5	6.8	66.7	6.1	23.7	8.4
Gilan	41.7	11.9	67.1	11.5	17.3	13.3
Lorestan	41.6	12.9	65.5	14.5	16.8	6.6
Mazandaran.....	38.1	6.5	65.9	4.9	10.1	17.3
Markazi	40.8	4.3	69.3	4.8	13.6	2
Hormozgan.....	27.1	5.3	50.2	5.3	4.6	4.8
Hamedan	44.3	14.5	70.7	15.4	19.1	11.1
Yazd.....	44	5	69.7	3.9	16.4	10.3

Source: Statistical Centre of Iran.

3. 9. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS AND SEX IN URBAN AND RURAL AREAS, 1385 CENSUS (1000 persons)

Major industry group	Total country ⁽¹⁾			Urban areas		Rural areas	
	Both sexes	Male	Female	Male	Female	Male	Female
<i>Total</i>	20476	17695	2782	12094	1953	5571	820
Agriculture, hunting and forestry	3612	3210	401	604	38	2578	356
Fishing	75	74	1	33	0	42	0
Mining and quarrying	152	145	7	107	7	38	0
Manufacturing.....	3485	2834	651	2291	357	542	293
Electricity, gas and water supply	225	213	12	179	12	34	1
Construction.....	2631	2603	28	1743	22	860	6
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	2827	2694	133	2339	115	354	18
Hotels and restaurants.....	192	177	15	147	14	30	2
Transport, storage and communications	1942	1892	50	1457	45	434	5
Financial intermediation	271	232	40	220	39	12	1
Real estate, renting and business activities	443	365	78	329	74	36	4
Public administration and defence; compulsory social security	1780	1597	183	1275	170	321	13
Education	1355	689	666	581	618	108	47
Health and social work	521	275	246	240	223	35	24
Other community, social and personal service activities.....	433	293	140	246	123	47	16
Private households with employed persons	38	25	13	19	12	6	1
Central offices and bureaus	4	3	0	3	0	0	0
Extra-territorial organizations and bodies.....	2	2	0	2	0	0	0
Activities not specified and not stated	488	372	116	278	85	93	31

1. Including unsettled population.

Source: Statistical Centre of Iran.

3.10. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS AND OSTAN, 1385 CENSUS (1000 persons)

Ostan	Total	Agriculture, hunting and forestry	Fishing	Mining and quarrying	Manufacturing	Electricity, gas and water supply	Construction
Total country	20476	3612	75	152	3485	225	2631
East Azarbayejan.....	1155	237	0	2	271	11	135
West Azarbayejan	857	253	1	1	108	8	107
Ardebil	362	114	1	1	37	3	55
Esfahan	1404	159	0	6	377	16	189
Ilam	132	32	0	0	7	1	22
Bushehr	269	24	9	6	26	4	47
Tehran	4297	99	1	24	982	40	407
Chaharmahal & Bakhtiari .	234	42	1	0	30	2	62
South Khorasan	193	66	0	2	26	2	18
Khorasan-e-Razavi.....	1740	394	0	6	303	18	235
North Khorasan	256	98	0	0	32	2	39
Khuzestan.....	992	149	10	40	135	23	123
Zanjan	303	89	0	3	63	3	37
Semnan.....	177	31	0	4	31	2	21
Sistan & Baluchestan	427	67	11	1	40	6	60
Fars.....	1225	281	0	5	135	14	184
Qazvin	326	67	0	0	79	3	35
Qom.....	292	20	0	1	74	2	46
Kordestan	393	114	0	1	34	3	64
Kerman.....	692	195	0	18	64	8	93
Kermanshah	474	111	0	1	38	5	64
Kohgiluyeh & Boyerahmad	140	27	0	5	8	2	29
Golestan	487	155	5	2	64	4	68
Gilan.....	741	172	9	1	100	9	73
Lorestan.....	414	107	0	2	37	3	72
Mazandaran.....	905	190	4	4	119	10	135
Markazi	395	86	0	1	86	5	49
Hormozgan	368	56	22	3	31	7	42
Hamedan	494	135	0	1	65	5	75
Yazd	333	43	0	9	82	4	46

3.10. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS AND OSTAN, 1385 CENSUS (continued)

(1000 persons)

Ostan	Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods	Hotels and restaurants	Transport, storage and communications	Financial intermediation	Real estate, renting and business activities	Public administration and defence; compulsory social security	Education
Total country	2827	192	1942	271	443	1780	1355
East Azarbayejan	137	8	89	9	15	95	59
West Azarbayejan	118	7	74	7	13	65	44
Ardebil	46	4	29	3	4	23	23
Esfahan	190	13	126	18	27	104	93
Ilam	13	1	12	2	2	18	14
Bushehr	31	3	36	4	9	37	18
Tehran	771	53	466	93	192	453	268
Chaharmahal & Bakhtiari	23	1	19	3	2	15	20
South Khorasan	14	1	11	2	1	25	15
Khorasan-e-Razavi	238	21	140	17	35	106	112
North Khorasan	19	2	16	2	3	15	16
Khuzestan	122	7	105	12	16	110	68
Zanjan	29	2	19	3	3	19	18
Semnan	18	1	14	4	2	23	13
Sistan & Baluchestan	54	2	52	4	4	52	40
Fars	172	9	133	13	19	99	84
Qazvin	40	3	30	3	4	23	21
Qom	44	4	25	3	6	22	25
Kordestan	55	3	37	3	5	28	25
Kerman	75	4	55	9	8	62	54
Kermanshah	66	3	52	6	6	64	31
Kohgiluyeh & Boyerahmad	12	1	11	2	1	17	16
Golestan	54	3	36	5	5	30	30
Gilan	116	11	79	8	11	49	48
Lorestan	46	2	39	4	4	41	32
Mazandaran	132	10	92	12	16	56	64
Markazi	43	3	27	5	12	23	23
Hormozgan	47	4	50	5	5	47	25
Hamedan	65	4	41	5	5	31	32
Yazd	36	2	27	5	6	29	23

3.10. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS AND OSTAN, 1385 CENSUS (continued) (1000 persons)

Ostan	Health and social work	Other community, social and personal service activities	Private households with employed persons	Central offices and bureaus	Extra-territorial organizations and bodies	Activities not specified and not stated
Total country.....	521	433	38	2	4	488
East Azarbayejan	22	15	2	0	0	49
West Azarbayejan	15	16	1	0	0	18
Ardebil	8	7	0	0	0	4
Esfahan	35	25	1	0	0	23
Ilam	4	2	0	0	0	3
Bushehr	6	4	0	0	0	5
Tehran	139	141	10	2	2	155
Chaharmahal & Bakhtiyari	6	3	0	0	0	4
South Khorasan.....	4	2	0	0	0	2
Khorasan-e-Razavi.....	36	41	4	0	0	32
North Khorasan.....	5	4	1	0	0	3
Khuzestan	26	14	1	0	0	31
Zanjan	7	5	0	0	0	3
Semnan	5	3	0	0	0	3
Sistan & Baluchestan	10	5	2	0	0	17
Fars	31	17	2	0	0	27
Qazvin	7	5	0	0	0	4
Qom	6	9	0	0	0	5
Kordestan	8	7	0	0	0	5
Kerman	18	10	1	0	0	17
Kermanshah	12	7	0	0	0	8
Kohgiluyeh & Boyerahmad	5	1	0	0	0	2
Golestan	11	8	1	0	0	5
Gilan	21	21	1	0	0	10
Lorestan	9	6	0	0	0	9
Mazandaran.....	24	25	1	0	0	11
Markazi.....	9	7	5	0	1	12
Hormozgan.....	9	6	1	0	0	9
Hamedan	11	8	0	0	0	11
Yazd.....	9	6	0	0	0	3

Source: Statistical Centre of Iran.

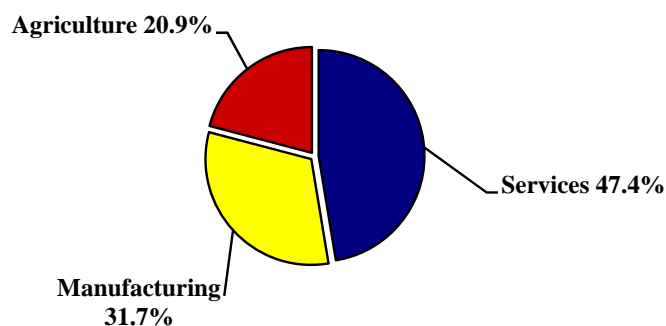
3. 11. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUP (percent)

Major industry group	1380 ⁽¹⁾	1384	1385	1386	1387	1388
Total	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture, hunting and forestry	25.7	24.4	22.8	22.4	20.8	20.6
Fishing	0.3	0.3	0.4	0.4	0.4	0.3
Mining and quarrying	0.7	0.6	0.7	0.6	0.6	0.5
Manufacturing.....	17.8	18.4	18.7	18.2	17.1	17.3
Electricity, gas and water supply	0.9	1.0	0.9	0.9	0.9	0.8
Construction.....	11.3	10.4	11.4	12.3	13.6	13.1
Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods.....	14.2	14.4	14.5	14.3	14.5	15.2
Hotels and restaurants	0.8	0.9	0.9	0.9	1.0	1.1
Transport, storage and communications	7.9	8.8	9.2	9.4	10.1	9.6
Financial intermediation	1.2	1.3	1.3	1.3	1.4	1.5
Real estate, renting and business activities	1.1	2.0	2.0	2.1	2.5	2.9
Public administration and defence; compulsory social security.....	7.3	6.4	6.3	6.4	6.5	6.3
Education	6.7	6.6	6.4	6.3	5.9	5.8
Health and social work	2.1	2.3	2.2	2.2	2.2	2.5
Other community, social and personal service activities	1.9	2.1	2.1	2.1	2.2	2.3
Private households with employed persons	0.1	0.1	0.1	0.1	0.1	0.2
Central offices and bureaus	0.2	0.0	0.0	0.0	0.0	0.0
Extra-territorial organizations and bodies.....	//	0.0	0.0	0.0	0.0	0.0
Activities not specified and not stated	//	0.0	0.0	0.0	0.1	0.0

1. Relating to Aban.

Source: Statistical Centre of Iran.

3. 2. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY THREE MAJOR ECONOMIC ACTIVITIES, 1388



For data see Table 3 .11.

3.12. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUPS AND SEX IN URBAN AND RURAL AREAS, 1385 CENSUS

(1000 persons)

Major occupation group	Total country ⁽¹⁾			Urban areas		Rural areas	
	Both sexes	Male	Female	Male	Female	Male	Female
Total	20476	17695	2782	12094	1953	5571	820
Legislators, senior officials and managers.....	608	514	94	471	89	43	5
Professionals	1923	1100	824	979	771	121	52
Technicians and associate professionals	1090	877	213	792	191	85	21
Clerks	913	673	240	600	225	73	14
Service workers and shop and market sales workers	2602	2369	234	2057	201	312	33
Skilled agricultural and fishery workers	3236	2913	323	541	23	2348	294
Crafts and related trades workers.....	4042	3483	560	2749	276	733	281
Plant and machine operators, assemblers and drivers	2402	2366	36	1769	29	596	7
Elementary occupations workers	2561	2408	153	1436	72	967	81
Others and not stated.....	1099	992	107	699	76	293	31

1. Including unsettled population.

Source: Statistical Centre of Iran.

**3.13. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR
OCCUPATION GROUPS, LITERACY STATUS AND LEVEL OF EDUCATION, 1385
CENSUS
(1000 persons)**

Sex and major occupation groups	Grand total	Literate			
		Total	Primary	Lower secondary	Upper secondary
Both sexes	20476	17982	4036	4342	5211
Legislators, senior officials and managers	608	603	30	43	168
Professionals	1923	1922	11	20	234
Technicians and associate professionals	1090	1075	66	124	470
Clerks	913	912	47	102	446
Service workers and shop and market sales workers	2602	2418	443	619	1000
Skilled agricultural and fishery workers	3236	2102	917	569	331
Crafts and related trades workers	4042	3698	1081	1269	1028
Plant and machine operators, assemblers and drivers	2402	2242	588	739	732
Elementary occupations workers	2561	1974	761	650	390
Others and not stated	1099	1035	92	207	412
Male	17695	15542	3673	4088	4592
Legislators, senior officials and managers	514	509	29	42	151
Professionals	1100	1099	8	15	125
Technicians and associate professionals	877	863	60	109	389
Clerks	673	673	43	91	329
Service workers and shop and market sales workers	2369	2202	412	570	902
Skilled agricultural and fishery workers	2913	1940	837	536	315
Crafts and related trades workers	3483	3230	901	1170	911
Plant and machine operators, assemblers and drivers	2366	2208	583	732	716
Elementary occupations workers	2408	1872	718	627	372
Others and not stated	992	946	82	196	382
Female	2782	2440	362	255	619
Legislators, senior officials and managers	94	93	1	1	17
Professionals	824	824	3	5	110
Technicians and associate professionals	213	212	6	15	81
Clerks	240	240	3	11	117
Service workers and shop and market sales workers	234	216	30	48	98
Skilled agricultural and fishery workers	323	163	80	33	16
Crafts and related trades workers	560	467	180	99	117
Plant and machine operators, assemblers and drivers	36	34	5	7	16
Elementary occupations workers	153	102	43	23	18
Others and not stated	107	89	10	11	30

3.13. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR OCCUPATION GROUPS, LITERACY STATUS AND LEVEL OF EDUCATION, 1385 CENSUS
(continued) (1000 persons)

Sex and major occupation groups	Literate				Illiterate
	Pre-university	Higher education	Literacy and adults courses	Others not specified and not stated	
Both sexes	168	3316	456	453	2495
Legislators, senior officials and managers.....	3	346	2	11	5
Professionals	12	1624	1	21	1
Technicians and associate professionals	12	371	6	25	14
Clerks	17	277	4	21	0
Service workers and shop and market sales workers	27	216	47	67	184
Skilled agricultural and fishery workers	14	35	144	92	1134
Crafts and related trades workers.....	27	117	109	66	345
Plant and machine operators, assemblers and drivers	14	76	46	47	160
Elementary occupations workers	14	26	90	45	587
Others and not stated.....	27	229	7	60	64
Male	127	2296	358	408	2153
Legislators, senior officials and managers.....	2	273	2	9	5
Professionals	5	934	0	12	1
Technicians and associate professionals	8	271	5	21	14
Clerks	10	181	3	15	0
Service workers and shop and market sales workers	22	194	40	61	166
Skilled agricultural and fishery workers	12	33	118	88	974
Crafts and related trades workers	19	105	64	60	253
Plant and machine operators, assemblers and drivers	13	72	45	46	158
Elementary occupations workers	12	24	76	43	536
Others and not stated	22	207	5	53	46
Female	41	1020	98	45	342
Legislators, senior officials and managers.....	1	73	0	1	0
Professionals	7	690	0	9	0
Technicians and associate professionals	4	100	1	4	1
Clerks	7	95	1	6	0
Service workers and shop and market sales workers	5	21	8	5	18
Skilled agricultural and fishery workers	2	1	27	3	160
Crafts and related trades workers.....	8	12	45	7	92
Plant and machine operators, assemblers and drivers	1	3	1	1	2
Elementary occupations workers	1	2	14	1	51
Others and not stated	5	22	2	7	18

Source: Statistical Centre of Iran.

3.14. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUPS AND OSTAN, 1385 CENSUS (1000 persons)

Ostan	Total	Legislators, senior officials and managers	Professionals	Technicians and associate professionals	Clerks
<i>Total country</i>	20476	608	1923	1090	913
East Azarbayejan	1155	25	82	43	30
West Azarbayejan	857	17	58	36	20
Ardebil	362	10	28	13	10
Esfahan.....	1404	42	127	74	58
Ilam	132	5	16	6	5
Bushehr	269	9	24	17	14
Tehran	4297	203	536	363	310
Chaharmahal & Bakhtiyari	234	6	23	9	6
South Khorasan	193	4	17	6	6
Khorasan-e-Razavi.....	1740	41	146	82	59
North Khorasan	256	4	19	8	6
Khuzestan	992	26	94	56	62
Zanjan	303	7	25	12	10
Semnan	177	7	18	9	10
Sistan & Baluchestan	427	9	43	15	13
Fars	1225	30	109	56	43
Qazvin	326	10	25	16	12
Qom.....	292	6	32	13	13
Kordestan	393	7	31	15	12
Kerman.....	692	15	67	29	28
Kermanshah	474	11	40	21	17
Kohgiluyeh & Boyerahmad	140	4	20	7	6
Golestan	487	10	37	17	14
Gilan	741	24	59	36	29
Lorestan.....	414	10	38	15	13
Mazandaran.....	905	27	80	44	36
Markazi	395	10	30	19	19
Hormozgan	368	10	31	20	18
Hamedan	494	10	38	17	14
Yazd	333	10	30	18	18

3.14. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUP AND OSTAN:1385 CENSUS (continued) (1000 persons)

Ostan	Service workers and shop and market sales workers	Skilled agricultural and fishery workers	Crafts and related trades workers	Plant and machine operators, assemblers and drivers	Elementary occupations workers	Others and not stated
Total country	2602	3236	4042	2402	2561	1099
East Azarbayejan	128	231	295	111	114	97
West Azarbayejan	101	224	146	84	127	44
Ardebil	41	108	50	36	55	11
Esfahan	172	143	389	198	140	61
Ilam	14	29	11	16	21	10
Bushehr	34	29	42	39	36	24
Tehran	721	82	960	515	345	263
Chaharmahal & Bakhtiyari	22	39	48	24	51	7
South Khorasan	14	56	32	15	26	17
Khorasan-e-Razavi	221	314	369	174	275	57
North Khorasan	18	79	42	21	52	8
Khuzestan	122	143	147	135	140	67
Zanjan	27	83	67	28	34	8
Semnan	18	24	31	23	25	13
Sistan & Baluchestan	47	71	62	60	66	40
Fars	144	237	200	162	178	65
Qazvin	36	60	66	52	38	12
Qom	39	18	86	35	38	11
Kordestan	45	106	55	40	68	15
Kerman	68	172	110	72	93	39
Kermanshah	57	106	53	58	69	42
Kohgiluyeh & Boyerahmad	14	25	15	15	29	6
Golestan	48	118	85	47	96	15
Gilan	110	167	125	93	72	26
Lorestan	45	104	56	45	62	26
Mazandaran	121	163	188	113	104	29
Markazi	42	79	79	47	54	18
Hormozgan	45	67	43	49	53	33
Hamedan	55	123	96	51	70	20
Yazd	32	39	93	46	30	16

Source: Statistical Centre of Iran.

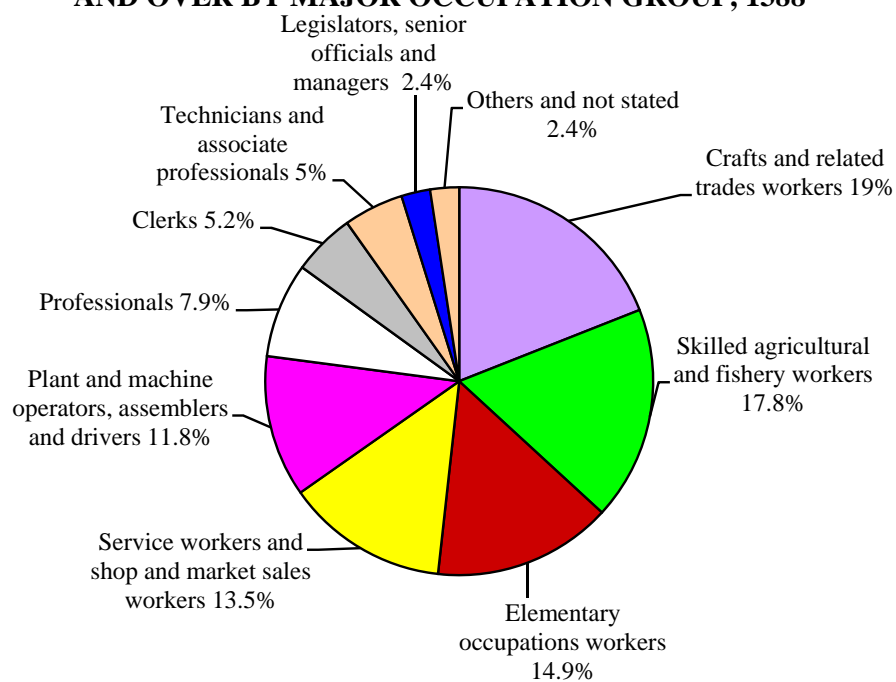
3. 15. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUP (percent)

Major occupation group	1380 ⁽¹⁾	1384	1385	1386	1387	1388
Total	100.0	100.0	100.0	100.0	100.0	100.0
Legislators, senior officials and managers.....	2.1	3.1	2.9	2.8	2.4	2.4
Professionals.....	8.2	8.2	7.8	7.9	7.8	7.9
Technicians and associate professionals.....	4.4	4.7	4.6	4.6	4.8	5.0
Clerks.....	3.8	4.4	4.8	4.8	4.8	5.2
Service workers and shop and market sales workers	11.8	12.5	12.6	12.7	12.8	13.5
Skilled agricultural and fishery workers.....	22.4	19.7	19.0	18.9	17.8	17.8
Crafts and related trades workers	20.9	20.0	20.7	19.7	19.3	19.0
Plant and machine operators, assemblers and drivers.....	9.7	10.7	11.0	11.3	12.1	11.8
Elementary occupations workers ..	13.9	14.4	14.2	14.9	15.7	14.9
Others and not stated	3.0	2.3	2.3	2.3	2.6	2.4

1. Relating to Aban.

Source: Statistical Centre of Iran.

3. 3. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUP, 1388



For data see Table 3. 15.

3.16. EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENT AND SEX (1000 persons)

Description	Grand total	Private sector					Public sector wage and salary earners	Not stated
		Total	Employers	Self-employed	Wage and salary earners	Unpaid family workers		
1335 Census	5908	5344	69	2435	2246	594	451	113
1345 Census	⁽¹⁾ 7116	6148	153	2659	2636	701	663	47
1355 Census	8799	7086	182	2810	3072	1021	1673	41
1365 Census	11002	7090	341	4390	1875	484	3453	458
1370 Census ⁽²⁾	13097	8534	396	5453	2348	337	4346	217
1375 Census	⁽³⁾ 14572	9794	528	5199	3270	797	4258	463
1385 Census ⁽⁴⁾	20476	15064	1530	7366	5485	683	5025	387
Male	17695	13404	1417	6757	4859	370	3986	305
Female.....	2782	1661	113	609	625	313	1039	82

1. Difference between the total and sum of parts is due to the inclusion in the total of employed, mainly unsettled population aged 10 and over whose status in employment was not specified.

2. Based on a 10% sample.

3. Difference between the total and sum of parts is due to the inclusion in total of cooperative sector wage and salary earners.

4. Estimated figures.

Sources: Ministry of the Interior;
- Statistical Centre of Iran.

3. 17. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENT AND OSTAN, 1385 CENSUS (1000 persons)

Ostan	Grand total	Private sector					Public sector wage and salary earners	Not stated
		Total	Employers	Self-employed	Wage and salary earners	Unpaid family workers		
Total country.....	20476	15064	1530	7366	5485	683	5025	387
East Azarbayejan	1155	906	79	507	235	84	229	20
West Azarbayejan	857	685	63	420	150	52	154	18
Ardebil.....	362	289	21	154	76	38	68	5
Esfahan	1404	1055	121	440	461	33	329	20
Ilam.....	132	87	6	54	20	7	44	2
Bushehr.....	269	175	16	73	81	4	89	6
Tehran.....	4297	2909	397	1027	1458	27	1304	83
Chaharmahal & Bakhtiyari	234	177	13	95	61	7	53	5
South Khorasan	193	138	9	76	36	17	52	3
Khorasan-e-Razavi ...	1740	1386	130	629	544	84	328	25
North Khorasan	256	207	13	100	67	26	46	4
Khuzestan	992	620	69	323	204	23	347	25
Zanjan	303	238	17	125	72	24	60	5
Semnan	177	120	12	49	54	4	54	2
Sistan & Baluchestan	427	284	29	166	81	9	130	13
Fars	1225	926	100	490	307	29	272	27
Qazvin	326	242	23	116	95	8	78	5
Qom.....	292	222	26	88	103	4	66	3
Kordestan	393	308	20	187	71	30	76	9
Kerman	692	499	48	285	151	16	177	15
Kermanshah.....	474	335	23	217	79	17	131	8
Kohgiluyeh & Boyerahmad	140	88	6	51	28	4	48	4
Golestan.....	487	394	26	198	142	27	86	8
Gilan	741	581	56	335	168	21	144	16
Lorestan.....	414	303	25	185	73	19	103	8
Mazandaran	905	708	70	393	227	17	179	18
Markazi.....	395	298	23	152	113	11	90	8
Hormozgan	368	248	24	115	104	5	113	7
Hamedan.....	494	392	39	219	112	21	93	10
Yazd	333	245	26	95	110	14	83	4

Source: Statistical Centre of Iran.

3. 18. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENT (percent)

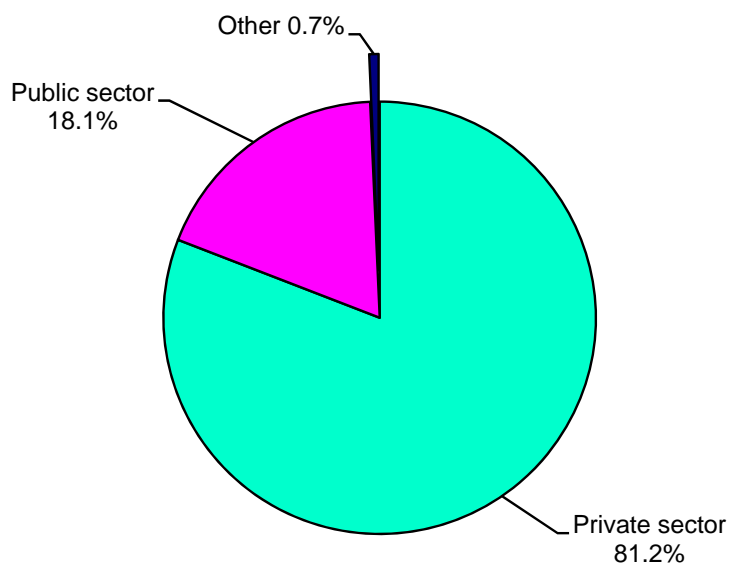
Status in employment	1380 ⁽¹⁾	1384	1385	1386	1387	1388
Total	100.0	100.0	100.0	100.0	100.0	100.0
Private sector	77.8	80.3	80.9	81.0	81.8	81.2
Employers	4.5	6.0	5.6	5.4	4.9	4.8
Self-employed	36.2	30.3	32.2	32.4	33.1	32.3
Wage and salary earners	28.3	31.2	32.5	32.9	34.9	35.1
Unpaid family workers	8.9	12.7	10.6	10.4	8.9	9.1
Public sector wage and salary earners	21.8	19.1	18.5	18.5	18.3	18.1
Other ⁽²⁾	0.3	0.6	0.5	0.5	0.0	0.7
Not stated	//	0.0	0.0	0.0	0.0	0.0

1. Relating to Aban

2. Including cooperative sector wage and salary earners and apprentices.

Source: Statistical Centre of Iran.

3. 4. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY SECTOR, 1388



For data see Table 3. 18.

3.19. RELATIVE DISTRIBUTION OF EMPLOYED AND UNEMPLOYED POPULATION AGED 10 AND OVER BY LITERACY STATUS AND LEVEL OF EDUCATION(percent)

Literacy status and level of education	1380 ⁽¹⁾		1384		1385	
	Employed	Unemployed	Employed	Unemployed	Employed	Unemployed
Total	100	100	100	100	100	100
Literate	81.7	93.8	86.2	96.4	86.5	96.4
Primary.....	25	16.1	31.6 ⁽³⁾	19.8 ⁽³⁾	31.2 ⁽³⁾	19.5 ⁽³⁾
Lower secondary	19.1	22.9	19.5	21.9	20	23.1
Upper secondary	6.4	10.3	2.5	3.2	0.8	0.5
Pre-university	16.1	33.2	18.6	31.6	20.2	32.4
Higher education.....	10.7	10.3	13.8	19.8	14.1	20.9
Theology and religious sciences	0.2	0.1	0.3	0.1	0.2	0.1
Literacy courses	2.9	0.6	⁽³⁾ 000	⁽³⁾ 000	⁽³⁾ 000	⁽³⁾ 000
Non-formal	1.2	0.2	⁽³⁾ 000	⁽³⁾ 000	⁽³⁾ 000	⁽³⁾ 000
Not specified and not stated	//	//	0	0	0	0
Illiterate.....	18.3	6.2	13.8	3.6	13.5	3.6

Literacy status and level of education	1386		1387 ⁽²⁾		1388	
	Employed	Unemployed	Employed	Employed	Unemployed	Employed
Total	100	100	100	100	100	100
Literate	87	96.8	87.3	96.8	87.6	96.2
Primary.....	⁽³⁾ 30.8	⁽³⁾ 18.9	27.3	17	27.3	19
Lower secondary	20.6	22.5	21.1	22.6	19.7	22
Upper secondary	0.7	0.5	1	1	0.9	1
Pre-university	20.2	31.5	20	30	20.5	28.5
Higher education.....	14.4	23.4	15.1	25.5	16.7	24.7
Theology and religious sciences	0.2	0.1	-	-	-	-
Literacy courses	⁽³⁾ 000	⁽³⁾ 000	⁽⁴⁾ 2.8	⁽⁴⁾ 0.7	2.5	1
Non-formal	⁽³⁾ 000	⁽³⁾ 000	⁽⁴⁾ 000	⁽⁴⁾ 000	-	-
Not specified and not stated	0	0	0	0	0	0
Illiterate.....	13	3.2	12.7	3.2	12.4	3.8

1. Relating to Aban.

2. For the year 1387, new education classification was used in the population census 1385.

3. The relative distribution relating to adult and non-formal literacy for the year 1384, 1385 and 1386 are included in primary education.

4. For the year 1387, relative distribution of non-formal education is included with literacy courses.

Source: Statistical Centre of Iran.

3. 20. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY LITERACY STATUS, LEVEL OF EDUCATION AND STATUS IN EMPLOYMENT: 1385 CENSUS (1000 persons)

Literacy status and level of education	Grand total	Private sector					Public sector wage and salary earners	Not stated
		Total	Employer	Self-employed	Wage and salary earners	Unpaid family workers		
Both sexes.....	20476	15064	1530	7366	5485	683	5025	387
Literate	17982	12753	1377	5916	4907	553	4890	338
Primary	4036	3547	316	1887	1141	203	414	74
Lower secondary	4342	3619	331	1715	1402	170	638	86
Upper secondary	5211	3630	445	1575	1494	115	1481	101
Pre-university	168	111	13	39	47	10	53	4
Higher education.....	3316	1097	194	267	623	13	2164	55
Adults literacy courses.....	456	401	31	242	97	31	47	8
Other educational courses, not specified educational course and not stated.....	453	348	46	190	103	10	93	11
Illiterate	2495	2311	153	1450	578	130	135	49
Male.....	17695	13404	1417	6757	4859	370	3986	305
Literate	15542	11409	1274	5448	4339	347	3864	269
Primary	3673	3220	305	1746	1068	101	393	61
Lower secondary	4088	3404	319	1617	1339	129	609	75
Upper secondary	4592	3241	407	1441	1302	91	1268	83
Pre-university	127	82	9	32	34	7	42	3
Higher education.....	2296	830	163	231	426	10	1433	34
Adults literacy courses.....	358	311	29	201	79	3	42	5
Other educational courses, not specified educational course and not stated.....	408	322	42	181	92	6	77	9
Illiterate.....	2153	1995	143	1309	520	23	122	36
Female.....	2782	1661	113	609	625	313	1039	82
Literate	2440	1345	103	469	567	205	1026	69
Primary	362	328	11	141	73	102	22	13
Lower secondary	255	215	13	99	62	41	29	11
Upper secondary	619	389	38	134	193	24	213	18
Pre-university	41	28	5	8	13	3	11	1
Higher education.....	1020	268	31	37	197	4	731	21
Adults literacy courses.....	98	90	3	42	18	28	5	3
Other educational courses, not specified educational course and not stated.....	45	27	4	9	11	3	16	2
Illiterate.....	342	316	10	141	58	107	13	13

Source: Statistical Centre of Iran.

3.21. ESTIMATION OF EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR OCCUPATION GROUPS AND STATUS IN EMPLOYMENT: 1385 CENSUS (1000 persons)

Sex and major occupation group	Grand total	Private sector					Public sector wage and salary earners	Not stated
		Total	Employer	Self-employed	Wage and salary earners	Unpaid family workers		
Both sexes	20476	15064	1530	7366	5485	683	5025	387
Legislators, senior officials and managers.....	608	334	148	55	129	1	265	9
Professionals.....	1923	461	59	95	306	2	1426	36
Technicians and associate professionals.....	1090	569	57	180	327	4	501	20
Clerks	913	313	18	26	268	1	584	15
Service workers and shop and market sales workers	2602	2225	301	1360	519	46	333	44
Skilled agricultural and fishery workers	3236	3109	209	2270	229	401	52	76
Crafts and related trades workers	4042	3658	441	1562	1516	139	307	77
Plant and machine operators, assemblers and drivers	2402	2004	126	1121	746	11	355	43
Elementary occupations workers	2561	2121	80	620	1363	57	389	51
Others and not stated.....	1099	269	90	78	81	20	814	16
Male	17695	13404	1417	6757	4859	370	3986	305
Legislators, senior officials and managers.....	514	302	141	52	109	1	205	7
Professionals.....	1100	294	45	71	178	1	787	19
Technicians and associate professionals.....	877	476	53	169	251	3	386	15
Clerks.....	673	211	15	22	173	1	452	10
Service workers and shop and market sales workers	2369	2020	282	1245	456	37	310	39
Skilled agricultural and fishery workers	2913	2806	203	2162	214	227	50	58
Crafts and related trades workers	3483	3127	420	1257	1406	44	295	61
Plant and machine operators, assemblers and drivers	2366	1974	125	1115	724	11	350	42
Elementary occupations workers	2408	1993	78	598	1280	37	368	46
Others and not stated	992	200	56	65	69	10	784	8
Female	2782	1661	113	609	625	313	1039	82
Legislators, senior officials and managers.....	94	31	8	3	20	0	60	2
Professionals.....	824	168	14	24	128	1	639	17
Technicians and associate professionals.....	213	93	4	11	76	2	115	5
Clerks	240	102	3	4	95	1	132	5
Service workers and shop and market sales workers	234	205	18	114	63	9	23	6
Skilled agricultural and fishery workers	323	304	7	107	16	174	1	18
Crafts and related trades workers	560	531	21	305	110	95	13	16
Plant and machine operators, assemblers and drivers	36	30	1	6	22	1	5	1
Elementary occupations workers	153	127	2	22	83	20	21	5
Others and not stated	107	69	34	12	12	10	30	8

Source: Statistical Centre of Iran.

3.22. ESTIMATE OF UNEMPLOYED POPULATION AGED 10 AND OVER BY SEX, LITERACY STATUS IN URBAN AND RURAL AREAS, 1385 CENSUS (1000 persons)

Literacy status and level of education	Total country ⁽¹⁾			Urban areas		Rural areas	
	Both sexes	Male	Female	Male	Female	Male	Female
Total.....	2992	2145	847	1318	566	824	280
Literate	2762	1954	808	1241	556	711	251
Primary	437	339	98	159	27	180	70
Lower secondary	695	588	107	345	53	242	53
Upper secondary	1086	754	332	537	251	217	80
Pre-university	83	44	39	27	27	17	12
Adult literacy courses	374	169	205	139	182	29	23
Adult literacy courses.....	27	16	11	9	4	7	7
Other literacy courses, not specified and not stated.....	61	43	17	26	12	17	6
Illiterate.....	230	191	39	76	10	113	29

1. The data for the unsettled population is included in the total country column only.

Source: Statistical Centre of Iran.

3.23. ESTIMATE OF UNEMPLOYED POPULATION AGED 10 AND OVER WITH HIGHER EDUCATION BY SEX AND EDUCATIONAL DEGREE, 1385 CENSUS (1000 persons)

Sex	Total	Associate's degree	Bachelor's degree	Master's degree	Doctorate's and post Doctorate's degree	Not stated
Both sexes.....	373513	142369	218495	11699	824	127
Male	168786	75702	85775	6665	537	106
Female.....	204728	66667	132719	5034	287	20

Source: Statistical Center of Iran.

3.24. PRIVATE HOUSEHOLDS BY SEX, ACTIVITY STATUS OF HEAD OF HOUSEHOLD AND NUMBER OF MEMBERS, 1385 CENSUS

(1000 persons)

Sex and activity status of the head	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons and more
Both sexes.....	17353	903	2650	3974	4237	2647	1449	1492
Employed.....	13001	250	1737	3160	3475	2105	1132	1142
Unemployed.....	544	11	87	128	120	81	52	65
Student.....	86	26	23	16	10	6	3	2
Income recipient.....	2588	423	570	464	454	326	180	172
Homemaker.....	528	127	114	107	79	49	27	26
Other.....	553	62	111	89	89	73	52	78
Not stated.....	54	4	9	11	11	8	5	7
Male.....	15712	312	2307	3684	4043	2535	1391	1439
Employed.....	12770	196	1680	3106	3442	2088	1123	1135
Unemployed.....	534	9	84	125	119	81	52	65
Student.....	67	17	19	13	9	5	2	2
Income recipient.....	1796	66	413	345	376	283	158	154
Homemaker.....	19	2	6	3	3	2	1	1
Other.....	478	19	98	81	84	70	50	76
Not stated.....	48	2	7	10	10	7	5	6
Female.....	1641	592	343	290	194	113	58	52
Employed.....	231	54	57	54	33	18	9	7
Unemployed.....	10	2	3	2	1	1	0	0
Student.....	19	8	4	3	2	1	0	0
Income recipient.....	792	357	157	119	77	43	21	18
Homemaker.....	509	125	107	103	76	47	26	25
Other.....	75	43	13	8	5	3	2	2
Not stated.....	6	2	1	1	1	0	0	0

Source: Statistical Centre of Iran.

3. 25. GOVERNMENT EMPLOYEES BY TYPE OF EMPLOYMENT LAWS AND SEX

Description	Total	Under civil service code and other employment rules ⁽¹⁾			Under labour law		
		Both sexes	Male	Female	Both sexes	Male	Female
1370	2112811	⁽²⁾ 1783114	1160116	514820	329697	319558	10139
1380 ⁽³⁾	2328635	2213303	1512855	700448	115332	101712	13620
1384	2287830	2180173	1404948	775225	107657	94394	13263
1385	2250692	2147195	1402497	744698	103497	90679	12818
1386	2294759	2187553	1413835	773718	107206	94779	12427
1387	2263432	2163838	1403985	759853	99594	87632	11962
1388	2169591	2068747	1327132	741615	100844	90835	10009
Presidency of the I. R. Iran	21307	20107	14578	5529	1200	1119	81
Ministry of Education	1022418	1021933	528938	492995	485	277	208
Ministry of Intelligence	000	000	000	000	000	000	000
Ministry of Economic Affairs and Finance	187795	186850	157924	28926	945	857	88
Ministry of Foreign Affairs.....	2943	2943	2798	145	0	0	0
Ministry of Commerce.....	12728	9360	8145	1215	3368	3266	102
Ministry of Health and Medical Education	235748	227317	113395	113922	8431	5926	2505
Ministry of Cooperatives	2269	2036	1681	355	233	207	26
Ministry of Jihad-e-Agriculture	95638	80696	74865	5831	14942	14714	228
Ministry of Defence and Armed Forces Logistics.....	000	000	000	000	000	000	000
Ministry of Roads and Transportation	50779	40377	36748	3629	10402	10252	150
Ministry of Welfare and Social Security	88301	81196	48626	32570	7105	3174	3931
Ministry of Industry and Mines	42036	26910	24717	2193	15126	13955	1171
Ministry of Science, Research and Technology...	49462	45614	34671	10943	3848	3236	612
Ministry of Culture and Islamic Guidance	11928	10673	7985	2688	1255	1144	111
Ministry of Communications and Information Technology	53041	51646	46990	4656	1395	1364	31
Ministry of Labour and Social Affairs	18410	17961	12975	4986	449	378	71
Ministry of the Interior ⁽⁴⁾	23737	22830	19463	3367	907	876	31
Ministry of Housing and Urban Development ...	5581	5376	4345	1031	205	190	15
Ministry of Energy	30238	22241	19913	2328	7997	7965	32
Ministry of Oil	82117	78163	72716	5447	3954	3758	196
Judiciary ⁽⁵⁾	55952	55616	44612	11004	336	284	52
Islamic Consultative Assembly ⁽⁶⁾	708	432	402	30	276	268	8
Islamic Republic of Iran Broadcasting	17838	17838	14259	3579	0	0	0
Islamic Revolution Foundations	33798	33299	29477	3822	499	351	148
Others.....	24819	7333	6909	424	17486	17274	212

1. Other employment rules include employment regulations of government corporations and special employment laws.

2. Difference between the total and sum of parts is due to the inclusion in the total of employees of some branches of ministries and government agencies whose members are not available separately by sex.

3. Relating to the beginning of the year 1380.

4. Including employees of Tehran Urban and Suburban Railways Co. (Metro) as well as Tehran and Suburb United Bus Company.

5. Including employees of the Ministry of Justice.

6. Including employees of Supreme Audit Court.

Source: Presidency of the I. R. Iran.

3.26. GOVERNMENT EMPLOYEES UNDER CIVIL SERVICE CODE AND OTHER EMPLOYMENT LAWS BY STATUS IN EMPLOYMENT

Description	Total	Permanent employment	Temporary employment ⁽¹⁾
1370	⁽²⁾ 1783114	1370731	304205
1380 ⁽³⁾	2213303	1997849	215454
1384 ⁽³⁾	2180173	1899827	280346
1385 ⁽³⁾	2147195	1890422	256773
1386 ⁽³⁾	2187553	1852410	335143
1387 ⁽³⁾	2163838	1832328	331510
1388⁽³⁾	2169591	1716561	453030
Presidency of the I.R. Iran	21307	8977	12330
Ministry of Education	1022418	954048	68370
Ministry of Intelligence	0	0	0
Ministry of Economic Affairs and Finance	187795	168575	19220
Ministry of Foreign Affairs	2943	1971	972
Ministry of Commerce.....	12728	6614	6114
Ministry of Health and Medical Education	235748	158494	77254
Ministry of Cooperatives	2269	1277	992
Ministry of Jihad-e-Agriculture	95638	45367	50271
Ministry of Defence and Armed Forces Logistics	0	0	0
Ministry of Roads and Transportation	50779	25930	24849
Ministry of Welfare and Social Security	88301	71522	16779
Ministry of Industry and Mines	42036	22532	19504
Ministry of Science, Research and Technology.....	49462	24747	24715
Ministry of Culture and Islamic Guidance	11928	4732	7196
Ministry of Communications and Information Technology	53041	43056	9985
Ministry of Labour and Social Affairs	18410	4914	13496
Ministry of the Interior ⁽⁴⁾	23737	15116	8621
Ministry of Housing and Urban Development.....	5581	2193	3388
Ministry of Energy	30238	8627	21611
Ministry of Oil	82117	70108	12009
Judiciary ⁽⁵⁾	55952	32092	23860
Islamic Consultative Assembly ⁽⁶⁾	708	427	281
Islamic Republic of Iran Broadcasting	17838	15502	2336
Islamic Revolution Foundations	33798	25473	8325
Others.....	24819	4267	20552

1. Including contractual and piece-rate workers.

2. Difference between the total and sum of parts is due to the inclusion in the total of employees of some branches of ministries and government agencies whose members are not available separately by permanent and temporary employment.

3. Relating to the beginning of the year.

4. Including employees of Tehran Urban and Suburban Railways Co. (Metro) as well as Tehran and Suburb United Bus Company.

5. Including employees of the Ministry of Justice.

6. Including employees of Supreme Audit Court.

Source: Presidency of the I. R. Iran.

3. 27. GOVERNMENT EMPLOYEES UNDER CIVIL SERVICE CODE AND OTHER EMPLOYMENT LAWS BY EDUCATIONAL DEGREE

Description	Total	Not holding high school diploma	Holding high school diploma	Associate's degree	Bachelor's degree	Master's degree	Doctorate's degree
1370.....	⁽¹⁾ 1783114	458829	749865	279554	150831	15886	18020
1380 ⁽²⁾	2213303	448569	645964	460484	567659	54455	36172
1384 ⁽²⁾	2180173	307681	582318	432623	738059	73376	46116
1385 ⁽²⁾	2147195	272223	573313	429230	745970	80739	45720
1386 ⁽²⁾	2187553	264218	577611	428085	781115	85778	50746
1387 ⁽²⁾	2163838	261353	571349	423444	772647	84849	50196
1388⁽²⁾.....	2068747	218251	507482	419744	785546	86508	51216
Presidency of the I. R. Iran	20107	2508	4295	2708	6904	3282	410
Ministry of Education	1021933	48671	171253	294471	471353	34500	1685
Ministry of Intelligence	000	000	000	000	000	000	000
Ministry of Economic Affairs and Finance	186850	16484	96808	14356	54024	4558	620
Ministry of Foreign Affairs	2943	94	471	107	1543	658	70
Ministry of Commerce	9360	1337	2920	1349	3201	489	64
Ministry of Health and Medical Education.....	227317	54049	50387	32754	60281	6790	23056
Ministry of Cooperatives	2036	131	530	220	1004	143	8
Ministry of Jihad-e-Agriculture	80696	20055	17960	11696	22673	6415	1897
Ministry of Defence and Armed Forces Logistics	000	000	000	000	000	000	000
Ministry of Roads and Transportation	40377	9424	14399	5419	9648	1355	132
Ministry of Industry and Mines	81196	10687	24641	7454	30153	1722	6539
Ministry of Welfare and Social Security	26910	5614	10359	2693	6687	1397	160
Ministry of Science, Research and Technology.....	45614	5108	7054	2030	11317	8042	12063
Ministry of Culture and Islamic Guidance.....	10673	1046	2715	1676	4419	771	46
Ministry of Communications and Information Technology	51646	5533	18277	10499	14648	2468	221
Ministry of Labour and Social Affairs.....	17961	2452	5674	3520	5778	514	23
Ministry of the Interior ⁽³⁾	22830	2158	7584	2950	8536	1556	46
Ministry of Housing and Urban Development	5376	736	1493	650	1982	501	14
Ministry of Energy	22241	1778	4082	4474	8165	2291	1451
Ministry of Oil.....	78163	17875	23703	9503	22202	3841	1039
Judiciary ⁽⁴⁾	55616	5109	22167	3604	21807	1963	966
Islamic Consultative Assembly ⁽⁵⁾	432	69	156	17	139	49	2
Islamic Republic of Iran Broadcasting	17838	1469	5600	1830	7459	1356	124
Islamic Revolution Foundations	33299	4489	12797	4875	9214	1418	506
Others	7333	1375	2157	889	2409	429	74

1. Difference between the total and sum of parts is due to the inclusion in the total of employees of some branches of ministries and government agencies whose numbers are not available separately by educational degree.

2. Relating to the beginning of the year.

3. Including employees of Tehran Urban and Suburban Co. (Metro), as well as Tehran and Suburb United Bus Company.

4. Including employees of the Ministry of Justice.

5. Including employees of Supreme Audit Court.

Source: Presidency of the I. R. Iran.

3. 28. GOVERNMENT EMPLOYEES UNDER LABOUR LAW⁽¹⁾ BY EDUCATIONAL DEGREE

Description	Total	Not holding high school diploma	Holding high school diploma	Associate's degree	Bachelor's degree	Master's degree	Doctorate's degree
1380	115332	94676	16260	1537	2506	326	27
1384	107657	77587	21096	2946	5315	547	166
1385	103497	72909	21539	3092	5263	605	89
1386	107206	74049	21684	4646	5921	706	200
1387	99594	68791	20144	4316	5501	656	186
1388	100844	68925	21153	4385	5668	537	176
Presidency of the I. R. Iran ..	1200	914	230	18	34	4	0
Ministry of Education	485	416	28	5	31	5	0
Ministry of Intelligence	000	000	000	000	000	000	000
Ministry of Economic Affairs and Finance	945	594	246	59	38	8	000
Ministry of Foreign Affairs ..	000	000	000	000	000	000	000
Ministry of Commerce	3368	2121	885	76	256	24	6
Ministry of Health and Medical Education	8431	5694	2027	272	376	10	52
Ministry of Cooperatives	233	129	60	8	34	2	0
Ministry of Jihad-e-Agriculture	14942	12221	2026	230	392	47	26
Ministry of Defence and Armed Forces Logistics	000	000	000	000	000	000	000
Ministry of Roads and Transportation	10402	7603	2327	197	261	13	1
Ministry of Industry and Mines	7105	4566	2234	83	214	6	2
Ministry of welfare and Social Security	15126	8129	3744	961	2046	220	26
Ministry of Science, Research and Technology	3848	2594	875	80	274	22	3
Ministry of Culture and Islamic Guidance	1255	411	523	273	43	4	1
Ministry of Communications and Information Technology	1395	1180	175	10	27	3	0
Ministry of Labour and Social Affairs	449	67	110	25	236	10	1
Ministry of the Interior ⁽²⁾	907	582	223	22	76	4	0
Ministry of Housing and Urban Development	205	130	34	13	26	2	0
Ministry of Energy	7997	6154	714	1085	36	6	2
Ministry of Oil	3954	3488	32	7	362	54	11
Judiciary ⁽³⁾	336	197	91	11	35	2	0
Islamic Consultative Assembly	276	115	100	11	41	8	1
Islamic Republic of Iran Broadcasting	000	000	000	000	000	000	000
Islamic Revolution Foundations	499	271	164	8	56	0	0
Others	17486	11349	4305	931	774	83	44

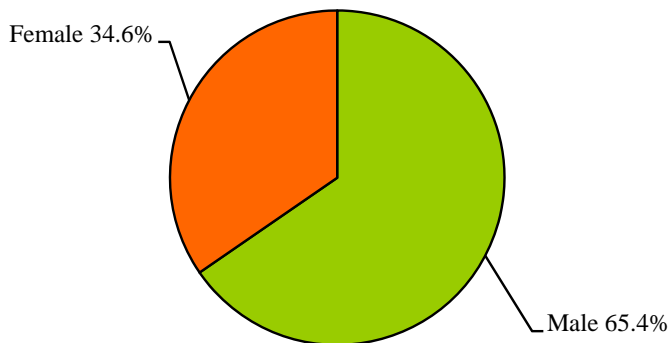
1. Relating to the beginning of the year.

2. Including employees of Tehran and Suburb United Bus Company.

3. Including employees of the Ministry of Justice.

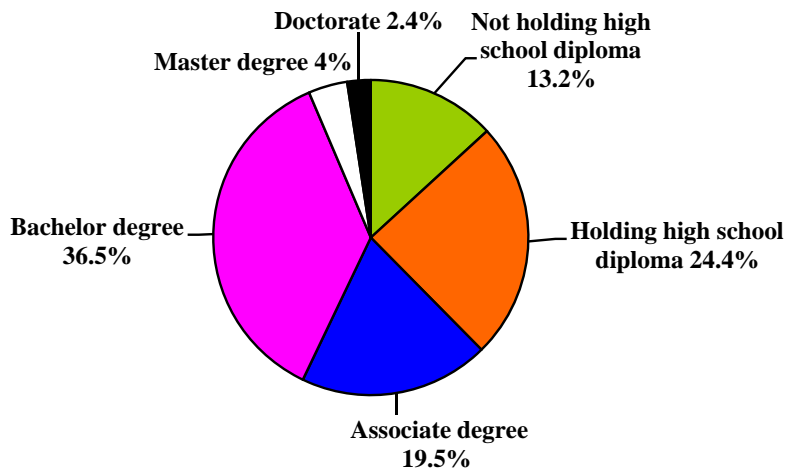
Source: Presidency of the I. R. Iran.

3. 5. GOVERNMENT EMPLOYEES DISTRIBUTION BY SEX AT THE BEGINNING OF THE YEAR 1388



For data see Table 3. 25.

3. 6. GOVERNMENT EMPLOYEES DISTRIBUTION BY EDUCATIONAL DEGREE AT THE BEGINNING OF THE YEAR 1388



For data see Tables 3. 27. and 3. 28.

3. 29. GOVERNMENT EMPLOYEES BY EMPLOYMENT LAW, STATUS IN EMPLOYMENTS AND OSTAN AT THE BEGINNING OF THE YEAR 1388

Ostan	Grand total	Under civil service code and other employment rules			Under labour law
		Total	Permanent	Temporary	
Total country.....	2169591	2068747	1716561	352186	100844
East Azarbayejan	90636	88275	79021	9254	2361
West Azarbayejan.....	64998	60819	53842	6977	4179
Ardebil.....	37582	34824	29370	5454	2758
Esfahan	133526	129711	116315	13396	3815
Ilam.....	24520	23507	20110	3397	1013
Bushehr	31646	30521	24974	5547	1125
Tehran ⁽¹⁾	225019	199710	117666	82044	25309
Chaharmahal & Bakhtiari	295739	285689	224790	60899	10050
South Khorasan	32713	32218	27157	5061	495
Khorasan-e-Razavi	19619	19368	16052	3316	251
North Khorasan	141584	138432	127263	11169	3152
Khuzestan	24783	23767	20095	3672	1016
Zanjan.....	127537	118379	99158	19221	9158
Semnan	32240	30237	24516	5721	2003
Sistan & Baluchestan	24836	23446	18806	4640	1390
Fars	54942	51076	41882	9194	3866
Qazvin	116285	114684	104035	10649	1601
Qom.....	30161	29006	24429	4577	1155
Kordestan	25241	24484	20997	3487	757
Kerman	40751	40018	35484	4534	733
Kermanshah	89657	85147	70834	14313	4510
Kohgiluyeh & Boyerahmad.....	55975	54597	45962	8635	1378
Golestan.....	25089	24725	21378	3347	364
Gilan	44394	42454	36834	5620	1940
Lorestan.....	75249	69972	59617	10355	5277
Mazandaran	48016	46843	41147	5696	1173
Markazi	91598	86866	77364	9502	4732
Hormozgan	37321	36523	30788	5735	798
Hamedan.....	40494	38480	32236	6244	2014
Yazd	50048	48990	42996	5994	1058

1. Statistics for the staff of the headquarter organizations are included with Tehran Ostan.
Source: Presidency of the I.R. Iran.