***Introduction***

tatistics and information on manpower

were first collected in several important

cities in the year 1318 by the General Department of Statistics and Civil Registration. During the first national population census, taken by the General Department of Public Statistics in the year 1335, some information was obtained in this area. Then by carrying out some statistical surveys on agriculture, manufacturing and population, related manpower issues were taken into consideration inter alia. In the years 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 the years 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 the years 1376 to 1383. In the cited years, the statistics of the month of Aban were considered as the representative year. Since the year 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 average annual statistics.

The information presented in this chapter is based on the results of the 1390 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 of SCI, as well as the statistical reports of the Vice Presidency for the Management Development and Human Capital. The presented statistics takes in economically active and not economically active population, characteristics of employed population in different economic sectors and statistics on the government employees. However, about the presented statistics, 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 excludes institutional and private unsettled households.

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 Intelligence, Ministry of Defense and Armed Forces Logistics and its affiliated companies, and Police and Military Forces, due to the confidentiality, and also to the statistics on the employees of the government-owned corporations, 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 areconsidered as economically active.

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

In the 1384, 1385 and 1390 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, 1385 and 1390 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 as 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 as 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 who is their relative (unpaid family workers).

- trainees who perform an activity in relation to the activity of their apprenticeship institute during the training period; in other words, they directly contribute to the production of goods or services, and their activity is considered as "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 the accuracy in application of this definition, in the 1345and1355 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 as 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 and 1390 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, and did not have any job and also 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 were considered as homemakers. In the 1365 and 1375 Censuses and the 1376-1383 Surveys of the Household Employment and Unemployment Characteristics, as well as the 1384, 1385 and 1390 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 are not considered employed, unemployed, student and homemakers and have 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 × 100.

***Unemployment rate:*** refers to the proportion of unemployed population to the economically active population (employed and unemployed) × 100.

***Unemployment rate of the population aged 15-24:*** the ratio of the unemployed population 15-24 to the economically active population 15-24× 100.

***Underemployment share:*** the proportion of the population with time-related underemployment to the employed population ×100.

***Major industry groups:*** all existing economic activities in the country are classified into 23 large groups according to International Standard Industrial Classification (ISIC, Rev.4)[[1]](#footnote-2). 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]](#footnote-3), 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 areas, rural areas and settled population:*** see Chapter 2, Definitions and concepts.

# ***Selected information***

 According to the results of the 1390 Labour Force Survey, 36.9% of population aged 10 and over are considered economically active whose unemployment rate amounts to 12.3 % out of which 10.5% were men and 20.9 % were women and its percentage in urban and rural areas was 13.7 and 8.9 percent respectively.

Also in the year 1390, the unemployment rate of economically active population aged 15-24 and active population aged 15-29 was 26.5 and 24 percent respectively.

In the mentioned year, amongst Ostans of the country, Alborz, Lorestan, and Fars with 19.3, 19.2 and 18.5 percent had the highest unemployment rate respectively and Yazd, South Khorasan and Zanjan with 6.0, 8.4 and 8.4 percent had the lowest unemployment rate of the country respectively.

In the year 1390 the relative distribution of the persons employed in three major sectors of the economic activities was 18.6 % in agricultural sector, 33.4 % in the manufacturing sector and 48% in the services sector. The rate in the private and public sectors was estimated as 82.6, and 17.4 percent respectively.

In the year 1390, the number of workers in the government organizations was approximately 2.1 mln persons. In this respect, there was a 0.6% decrease in the number of government workers, compared to the previous year. Out of the said number of workers, 95.5% work under civil service code and other employment rules and 4.5% work under labour law.

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| **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 | | | | | Not stated | | 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 | 0 | | 1345 Census | 17000 | 7842 | 7116 | 726 | 9158 | 1941 | 6017 | - | 1200 | 0 | | 1355 Census.. | 23002 | 9796 | 8799 | 997 | 13206 | 4443 | 7707 | 667 | 390 | 0 | | 1365 Census(2) | 32874(3) | 12820 | 11002 | 1819 | 19864 | 6531 | 11170 | 563 | 1601 | 0 | | 1370 Census(2) | 38655(3) | 14737 | 13097 | 1640 | 23482 | 9490 | 12095 | 454(4) | 1443 | 0 | | 1375 Census(2) | 45401(3) | 16027 | 14572 | 1456 | 28822 | 12633 | 13193 | 1298 | 1698 | 0 | | 1385 Census(2) | 59523(3) | 23469 | 20476 | 2992 | 35538 | 13117 | 16057 | 2974 | 3389 | 0 | | ***1390 Census (2)*** | ***63241*** | ***24107*** | ***20547*** | ***3560*** | ***38491*** | ***12049*** | ***18954*** | ***3421*** | ***4067*** | ***643*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 6542 | 5491 | 5334 | 157 | 1051 | 499 | × | - | 552 | 0 | | 1345 Census | 8794 | 6808 | 6172 | 636 | 1986 | 1331 | × | - | 655 | 0 | | 1355 Census | 11796 | 8347 | 7587 | 760 | 3449 | 2778 | × | 427 | 244 | 0 | | 1365 Census(2) | 16841(3) | 11512 | 10026 | 1486 | 5255 | 3871 | 159 | 428 | 797 | 0 | | 1370 Census(2) | 19997(3) | 13107 | 11865 | 1242 | 6669 | 5388 | 216 | 390(4) | 675 | 0 | | 1375 Census(2) | 23022(3) | 13990 | 12806 | 1184 | 8698 | 6678 | 120 | 935 | 965 | 0 | | 1385 Census(2) | 30244(3) | 19840 | 17695 | 2145 | 10179 | 6565 | 60 | 1863 | 1691 | 0 | | ***1390 Census (2)*** | ***31805*** | ***20532*** | ***17835*** | ***2696*** | ***10949*** | ***6105*** | ***109*** | ***2275*** | ***2459*** | ***325*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 6242 | 576 | 573 | 2 | 5666 | 186 | 4964 | - | 516 | 0 | | 1345 Census | 8206 | 1033 | 944 | 90 | 7172 | 610 | 6017 | - | 545 | 0 | | 1355 Census | 11206 | 1449 | 1212 | 237 | 9757 | 1664 | 7707 | 240 | 146 | 0 | | 1365 Census(2) | 16033(3) | 1307 | 975 | 333 | 14609 | 2659 | 11011 | 135 | 804 | 0 | | 1370 Census(2) | 18658(3) | 1630 | 1231 | 398 | 16813 | 4102 | 11879 | 64(4) | 768 | 0 | | 1375 Census(2) | 22379(3) | 2037 | 1765 | 272 | 20124 | 5955 | 13073 | 362 | 733 | 0 | | 1385 Census(2) | 29278(3) | 3629 | 2782 | 847 | 25358 | 6552 | 15998 | 1111 | 1698 | 0 | | ***1390 Census(2) .......*** | ***31436*** | ***3575*** | ***2712*** | ***864*** | ***27542*** | ***5944*** | ***18845*** | ***1146*** | ***1608*** | ***318*** | |

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| **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 | | | | | Not stated | | 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 | 0 | | 1345 Census | 6747 | 2768 | 2610 | 158 | 3978 | 1364 | 2185 | - | 429 | 0 | | 1355 Census | 11428 | 4336 | 4113 | 223 | 7092 | 3068 | 3473 | 361 | 191 | 0 | | 1365 Census(2) | 18281(3) | 7026 | 5953 | 1073 | 11140 | 4126 | 5982 | 402 | 629 | 0 | | 1370 Census(2) | 22483(3) | 8489 | 7609 | 880 | 13710 | 5913 | 6777 | 371(4) | 649 | 0 | | 1375 Census(2) | 28504(3) | 9655 | 8799 | 855 | 18488 | 8801 | 7916 | 873 | 898 | 0 | | 1385 Census(2) | 41096(3) | 15931 | 14047 | 1884 | 24825 | 9647 | 10786 | 2252 | 2140 | 0 | | ***1390 Census (2)*** | ***45594*** | ***17135*** | ***14450*** | ***2685*** | ***27979*** | ***9228*** | ***13127*** | ***2914*** | ***2710*** | ***480*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 2172 | 1706 | 1621 | 84 | 467 | 350 | × | - | 117 | 0 | | 1345 Census | 3537 | 2449 | 2303 | 146 | 1088 | 838 | × | - | 250 | 0 | | 1355 Census | 6018 | 3846 | 3653 | 194 | 2172 | 1783 | × | 258 | 130 | 0 | | 1365 Census(2) | 9412(3) | 6285 | 5428 | 857 | 3080 | 2308 | 86 | 329 | 357 | 0 | | 1370 Census(2) | 11665(3) | 7530 | 6857 | 673 | 3987 | 3180 | 127 | 335(4) | 345 | 0 | | 1375 Census(2) | 14561(3) | 8522 | 7808 | 713 | 5822 | 4496 | 72 | 691 | 564 | 0 | | 1385 Census(2) | 20905(3) | 13411 | 12094 | 1318 | 7345 | 4713 | 38 | 1471 | 1123 | 0 | | ***1390 Census (2)*** | ***22898*** | ***14345*** | ***12405*** | ***1940*** | ***8311*** | ***4573*** | ***65*** | ***1993*** | ***1678*** | ***242*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 2014 | 187 | 186 | 1 | 1827 | 169 | 1551 | - | 107 | 0 | | 1345 Census | 3209 | 319 | 307 | 12 | 2890 | 526 | 2185 | - | 179 | 0 | | 1355 Census | 5410 | 489 | 460 | 29 | 4921 | 1285 | 3473 | 102 | 61 | 0 | | 1365 Census(2) | 8869(3) | 741 | 525 | 216 | 8060 | 1818 | 5896 | 73 | 272 | 0 | | 1370 Census(2) | 10819(3) | 959 | 752 | 207 | 9723 | 2733 | 6651 | 36(4) | 304 | 0 | | 1375 Census(2) | 13943(3) | 1133 | 991 | 142 | 12666 | 4306 | 7844 | 182 | 334 | 0 | | 1385 Census(2)…. | 20191(3) | 2519 | 1953 | 566 | 17480 | 4934 | 10748 | 781 | 1017 | 0 | | ***1390 Census(2)…* .** | ***22697*** | ***2790*** | ***2045*** | ***746*** | ***19669*** | ***4655*** | ***13061*** | ***920*** | ***1032*** | ***238*** | |

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| **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 | | | | | Not stated | | 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 | 0 | | 1345 Census | 10253 | 5073 | 4505 | 568 | 5180 | 577 | 3832 | - | 771 | 0 | | 1355 Census | 11575 | 5460 | 4687 | 774 | 6114 | 1375 | 4234 | 306 | 199 | 0 | | 1365 Census(2) | 14438(3) | 5727 | 4988 | 740 | 8637 | 2395 | 5129 | 159 | 954 | 0 | | 1370 Census(2) | 15934(3) | 6150 | 5405 | 746 | 9635 | 3537 | 5235 | 82(4) | 781 | 0 | | 1375 Census(2) | 16753(3) | 6306 | 5711 | 596 | 10257 | 3819 | 5224 | 423 | 790 | 0 | | 1385 Census(2) | 18344(3) | 7494 | 6390 | 1104 | 10675 | 3463 | 5250 | 721 | 1241 | 0 | | ***1390 Census(2)*** | ***17601*** | ***6951*** | ***6078*** | ***873*** | ***10489*** | ***2817*** | ***5813*** | ***507*** | ***1353*** | ***161*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 4370 | 3785 | 3713 | 72 | 584 | 149 | × | - | 435 | 0 | | 1345 Census | 5257 | 4359 | 3869 | 489 | 898 | 493 | × | - | 405 | 0 | | 1355 Census | 5779 | 4501 | 3935 | 566 | 1278 | 995 | × | 169 | 114 | 0 | | 1365 Census(2) | 7351(3) | 5165 | 4541 | 624 | 2159 | 1556 | 73 | 98 | 432 | 0 | | 1370 Census(2) | 8209(3) | 5489 | 4931 | 558 | 2648 | 2180 | 88 | 54(4) | 325 | 0 | | 1375 Census(2) | 8390(3) | 5412 | 4945 | 467 | 2862 | 2174 | 48 | 243 | 397 | 0 | | 1385 Census(2) | 9297(3) | 6395 | 5571 | 824 | 2826 | 1848 | 21 | 392 | 565 | 0 | | ***1390 Census(2)*** | ***8884*** | ***6170*** | ***5415*** | ***755*** | ***2633*** | ***1529*** | ***43*** | ***282*** | ***779*** | ***82*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1335 Census | 4227 | 388 | 387 | 1 | 3839 | 17 | 3414 | - | 409 | 0 | | 1345 Census | 4997 | 714 | 636 | 78 | 4282 | 84 | 3832 | - | 366 | 0 | | 1355 Census | 5796 | 960 | 752 | 208 | 4836 | 379 | 4234 | 137 | 85 | 0 | | 1365 Census(2) | 7087(3) | 562 | 446 | 116 | 6477 | 839 | 5056 | 61 | 522 | 0 | | 1370 Census(2) | 7725(3) | 662 | 474 | 188 | 6988 | 1357 | 5147 | 28(4) | 456 | 0 | | 1375 Census(2) | 8363(3) | 894 | 766 | 128 | 7395 | 1645 | 5176 | 180 | 394 | 0 | | 1385 Census(2) | 9047(3) | 1100 | 819 | 280 | 7849 | 1615 | 5228 | 329 | 676 | 0 | | ***1390 Census(2)*** | ***8717*** | ***781*** | ***663*** | ***118*** | ***7856*** | ***1288*** | ***5770*** | ***225*** | ***574*** | ***79*** | | *1. Cases marked with the sign"'-" are included with" Other " .* | | | | | | | | | | | | | | *2. In the 1365, 1370, 1375 ,1385 and 1390 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.In the year 1370, income recipients are only persons receiving pension or retirement benefits.*  *Source:- Statistical Centre of Iran.* | | | | | | | | | | | | | |

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| **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  recipient | Other | | ***Total country*** |  |  |  |  |  |  |  |  |  |  | | ***Both sexes*** |  |  |  |  |  |  |  |  |  |  | | 1380(1).... ... | 0 .100 | 2 .37 | 9 .31 | 8 .2 | 5 .2 | 8 .62 | 0 .27 | 5 .28 | 2 .4 | 1 .3 | | 1385....... ... | 0 .100 | 4 .40 | 8 .35 | 7 .2 | 8 .1 | 6 .59 | 1 .22 | 2 .28 | 0 .4 | 3 .5 | | 1386...... .... | 0 .100 | 8 .39 | 6 .35 | 5 .2 | 7 .1 | 2 .60 | 3 .22 | 9 .28 | 6 .4 | 4 .4 | | 1387 .............. | 0 .100 | 0 .38 | 0 .34 | 3 .2 | 7 .1 | 0 .62 | 7 .21 | 5 .29 | 5 .5 | 3 .5 | | 1388.. ............ | 0 .100 | 9 .38 | 2 .34 | 7 .2 | 9 .1 | 1 .61 | 0 .21 | 1 .29 | 7 .5 | 4 .5 | | 1389.. ............ | 0 .100 | 3 .38 | 1 .33 | 9 .2 | 3 .2 | 7 .61 | 8 .20 | 6 .29 | 0 .6 | 3 .5 | | ***1390 ………***.. | ***0 .100*** | ***9 .36*** | ***3 .32*** | ***6 .2*** | ***9 .1*** | ***1 .63*** | ***0 .21*** | ***4 .30*** | ***5 .6*** | ***2 .5*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1380(1).. ............ | 0 .100 | 1 .62 | 9 .53 | 2 .5 | 0 .3 | 9 .37 | 1 .28 | 3 .0 | 2 .6 | 3 .3 | | 1385 .............. | 0 .100 | 0 .64 | 5 .57 | 8 .4 | 6 .1 | 1 .36 | 4 .22 | 3 .0 | 4 .6 | 0 .7 | | 1386. ............. | 0 .100 | 5 .63 | 6 .57 | 5 .4 | 4 .1 | 5 .36 | 5 .22 | 4 .0 | 4 .7 | 2 .6 | | 1387... ........... | 0 .100 | 9 .61 | 3 .56 | 9 .3 | 8 .1 | 1 .38 | 0 .22 | 3 .0 | 7 .8 | 0 .7 | | 1388... ........... | 0 .100 | 8 .62 | 0 .56 | 9 .4 | 9 .1 | 2 .37 | 2 .21 | 3 .0 | 8 .8 | 8 .6 | | 1389.. ............ | 0 .100 | 1 .62 | 7 .54 | 2 .5 | 2 .2 | 9 .37 | 5 .21 | 4 .0 | 5 .9 | 7 .6 | | ***1390 ……….*** | ***0 .100*** | ***7 .60*** | ***3 .54*** | ***6 .4*** | ***8 .1*** | ***3 .39*** | ***8 .21*** | ***3 .0*** | ***4 .10*** | ***7 .6*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1380(1).. ............ | 0 .100 | 8 .11 | 4 .9 | 2 .0 | 1 .2 | 2 .88 | 9 .25 | 3 .57 | 1 .2 | 9 .2 | | 1385.... .......... | 0 .100 | 4 .16 | 8 .13 | 6 .0 | 1 .2 | 6 .83 | 9 .21 | 6 .56 | 6 .1 | 5 .3 | | 1386... . .......... | 0 .100 | 6 .15 | 2 .13 | 5 .0 | 9 .1 | 4 .84 | 0 .22 | 9 .57 | 8 .1 | 7 .2 | | 1387 .............. | 0 .100 | 5 .13 | 3 .11 | 4 .0 | 9 .1 | 5 .86 | 5 .21 | 1 .59 | 2 .2 | 6 .3 | | 1388.... .......... | 0 .100 | 5 .14 | 1 .12 | 5 .0 | 0 .2 | 5 .85 | 8 .20 | 4 .58 | 4 .2 | 0 .4 | | 1389.... .......... | 0 .100 | 1 .14 | 2 .11 | 6 .0 | 3 .2 | 9 .85 | 2 .20 | 2 .59 | 6 .2 | 9 .3 | | ***1390 ………*** | ***0 .100*** | ***6 .12*** | ***0 .10*** | ***5 .0*** | ***1 .2*** | ***4 .87*** | ***1 .20*** | ***0 .61*** | ***5 .2*** | ***8 .3*** | |

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| **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 | Homemaker | Income  recipient | Other | | ***Urban areas*** |  |  |  |  |  |  |  |  |  |  | | ***Both sexes*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)..... ......... | 0 .100 | 8 .35 | 5 .30 | 6 .2 | 7 .2 | 2 .64 | 0 .29 | 7 .27 | 7 .4 | 7 .2 | | 1385...... ........ | 0 .100 | 8 .38 | 7 .33 | 0 .3 | 2 .2 | 2 .61 | 2 .23 | 6 .28 | 5 .4 | 9 .4 | | 1386......... ..... | 0 .100 | 2 .38 | 4 .33 | 8 .2 | 0 .2 | 8 .61 | 2 .23 | 4 .29 | 1 .5 | 1 .4 | | 1387 .... .......... | 0 .100 | 5 .36 | 2 .32 | 4 .2 | 9 .1 | 5 .63 | 6 .22 | 6 .29 | 2 .6 | 0 .5 | | 1388....... ....... | 0 .100 | 7 .37 | 6 .32 | 9 .2 | 2 .2 | 3 .62 | 2 .22 | 8 .28 | 3 .6 | 1 .5 | | 1389..... ......... | 0 .100 | 3 .37 | 6 .31 | 1 .3 | 6 .2 | 7 .62 | 8 .21 | 3 .29 | 6 .6 | 1 .5 | | ***1390…………*** | ***0 .100*** | ***8 .35*** | ***9 .30*** | ***7 .2*** | ***2 .2*** | ***2 .64*** | ***9 .21*** | ***1 .30*** | ***1 .7*** | ***1 .5*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)..... ......... | 0 .100 | 8 .60 | 1 .53 | 9 .4 | 8 .2 | 2 .39 | 0 .29 | 3 .0 | 1 .7 | 9 .2 | | 1385...... . ....... | 0 .100 | 9 .62 | 0 .56 | 2 .5 | 8 .1 | 0 .37 | 0 .23 | 3 .0 | 3 .7 | 5 .6 | | 1386...... ........ | 0 .100 | 6 .62 | 2 .56 | 9 .4 | 6 .1 | 4 .37 | 9 .22 | 3 .0 | 3 .8 | 8 .5 | | 1387 ....... ....... | 0 .100 | 7 .60 | 7 .54 | 1 .4 | 9 .1 | 3 .39 | 5 .22 | 3 .0 | 0 .10 | 6 .6 | | 1388...... ........ | 0 .100 | 6 .61 | 4 .54 | 1 .5 | 1 .2 | 4 .38 | 9 .21 | 3 .0 | 9 .9 | 2 .6 | | 1389........ ...... | 0 .100 | 0 .61 | 1 .53 | 5 .5 | 4 .2 | 0 .39 | 1 .22 | 3 .0 | 5 .10 | 1 .6 | | ***1390…………*** | ***0 .100*** | ***3 .59*** | ***6 .52*** | ***8 .4*** | ***9 .1*** | ***7 .40*** | ***5 .22*** | ***3 .0*** | ***6 .11*** | ***3 .6*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)....... ....... | 0 .100 | 9 .9 | 1 .7 | 3 .0 | 5 .2 | 1 .90 | 1 .29 | 3 .56 | 2 .2 | 6 .2 | | 1385......... ..... | 0 .100 | 0 .14 | 7 .10 | 8 .0 | 6 .2 | 0 .86 | 5 .23 | 7 .57 | 6 .1 | 2 .3 | | 1386...... ........ | 0 .100 | 1 .13 | 0 .10 | 6 .0 | 4 .2 | 9 .86 | 5 .23 | 2 .59 | 8 .1 | 4 .2 | | 1387........ ...... | 0 .100 | 7 .11 | 1 .9 | 5 .0 | 2 .2 | 3 .88 | 8 .22 | 7 .59 | 4 .2 | 5 .3 | | 1388........ ...... | 0 .100 | 1 .13 | 1 .10 | 6 .0 | 4 .2 | 9 .86 | 4 .22 | 1 .58 | 5 .2 | 9 .3 | | 1389......... ..... | 0 .100 | 0 .13 | 6 .9 | 6 .0 | 8 .2 | 0 .87 | 5 .21 | 9 .58 | 6 .2 | 0 .4 | | ***1390………….*** | ***0 .100*** | ***7 .11*** | ***6 .8*** | ***6 .0*** | ***5 .2*** | ***3 .88*** | ***3 .21*** | ***7 .60*** | ***4 .2*** | ***8 .3*** | |
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| **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 | Homemaker | Income  recipient | Other | | ***Rural areas*** |  |  |  |  |  |  |  |  |  |  | | ***Both sexes*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)..... | 0 .100 | 1 .39 | 8 .33 | 9 .2 | 3 .2 | 9 .60 | 2 .24 | 7 .29 | 4 .3 | 6 .3 | | 1385 | 0 .100 | 9 .43 | 8 .40 | 1 .2 | 0 .1 | 1 .56 | 6 .19 | 3 .27 | 0 .3 | 1 .6 | | 1386........ | 0 .100 | 6 .43 | 7 .40 | 9 .1 | 0 .1 | 4 .56 | 0 .20 | 7 .27 | 5 .3 | 2 .5 | | 1387 | 0 .100 | 5 .41 | 5 .38 | 9 .1 | 1 .1 | 5 .58 | 6 .19 | 2 .29 | 8 .3 | 0 .6 | | 1388........ | 0 .100 | 9 .41 | 4 .38 | 3 .2 | 2 .1 | 1 .58 | 0 .18 | 8 .29 | 1 .4 | 2 .6 | | 1389........ | 0 .100 | 8 .40 | 1 .37 | 3 .2 | 4 .1 | 2 .59 | 3 .18 | 4 .30 | 6 .4 | 9 .5 | | ***1390*** | ***0 .100*** | ***8 .39*** | ***2 .36*** | ***2 .2*** | ***4 .1*** | ***2 .60*** | ***5 .18*** | ***2 .31*** | ***8 .4*** | ***7 .5*** | | ***Male*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)..... | 0 .100 | 0 .64 | 1 .55 | 7 .5 | 2 .3 | 0 .36 | 9 .26 | 3 .0 | 9 .4 | 8 .3 | | 1385........ | 0 .100 | 1 .66 | 0 .61 | 9 .3 | 2 .1 | 0 .34 | 0 .21 | 4 .0 | 4 .4 | 2 .8 | | 1386........ | 0 .100 | 7 .65 | 1 .61 | 5 .3 | 1 .1 | 3 .34 | 4 .21 | 4 .0 | 3 .5 | 1 .7 | | 1387 | 0 .100 | 1 .65 | 3 .60 | 4 .3 | 4 .1 | 9 .34 | 8 .20 | 4 .0 | 7 .5 | 1 .8 | | 1388........ | 0 .100 | 9 .65 | 1 .60 | 3 .4 | 5 .1 | 1 .34 | 4 .19 | 4 .0 | 0 .6 | 3 .8 | | 1389........ | 0 .100 | 1 .65 | 0 .59 | 3 .4 | 7 .1 | 9 .34 | 8 .19 | 4 .0 | 6 .6 | 1 .8 | | ***1390*** | ***0 .100*** | ***8 .64*** | ***1 .59*** | ***0 .4*** | ***6 .1*** | ***2 .35*** | ***1 .20*** | ***4 .0*** | ***1 .7*** | ***7 .7*** | | ***Female*** |  |  |  |  |  |  |  |  |  |  | | 1380(1)..... | 0 .100 | 4 .14 | 7 .12 | 2 .0 | 5 .1 | 6 .85 | 5 .21 | 7 .58 | 0 .2 | 4 .3 | | 1385........ | 0 .100 | 8 .21 | 6 .20 | 3 .0 | 9 .0 | 2 .78 | 3 .18 | 2 .54 | 6 .1 | 1 .4 | | 1386........ | 0 .100 | 5 .21 | 4 .20 | 2 .0 | 9 .0 | 5 .78 | 6 .18 | 9 .54 | 8 .1 | 2 .3 | | 1387........ | 0 .100 | 0 .18 | 7 .16 | 2 .0 | 0 .1 | 0 .82 | 3 .18 | 8 .57 | 8 .1 | 0 .4 | | 1388........ | 0 .100 | 0 .18 | 8 .16 | 3 .0 | 9 .0 | 0 .82 | 6 .16 | 9 .58 | 2 .2 | 2 .4 | | 1389........ | 0 .100 | 7 .16 | 3 .15 | 3 .0 | 1 .1 | 3 .83 | 8 .16 | 1 .60 | 6 .2 | 8 .3 | | ***1390*** | ***0 .100*** | ***0 .15*** | ***6 .13*** | ***4 .0*** | ***1 .1*** | ***0 .85*** | ***9 .16*** | ***8 .61*** | ***5 .2*** | ***7 .3*** | |
| *1. Relating to the month of Aban.* |
| *Source: Statistical Centre of Iran.* |
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| **3. 4. POPULATION AGED10 AND OVER BY SEX, AGE GROUP AND ACTIVITY STATUS,** **1390 CENSUS (1000 persons)** | |
| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Description | Population aged 10 and over | Economically active population | | | Non economically active population | | | | | Not stated | | Total | Employed | Unemployed (seeking work) | Total | Student | Home-maker | Income recipient | Other | | ***Both sexes*** | ***63241*** | ***24107*** | ***20547*** | ***3560*** | ***38491*** | ***12049*** | ***18954*** | ***3421*** | ***4067*** | ***643*** | | 10-14 years | 5671 | 87 | 69 | 19 | 5558 | 5179 | 141 | 6 | 231 | 26 | | 15-19 years | 6607 | 941 | 697 | 244 | 5602 | 3908 | 918 | 18 | 758 | 65 | | 20-24 years | 8414 | 3253 | 2248 | 1005 | 5042 | 2156 | 2207 | 33 | 646 | 120 | | 25-29 years | 8673 | 4567 | 3596 | 971 | 3984 | 597 | 2922 | 41 | 423 | 122 | | 30-34 years | 6972 | 3894 | 3362 | 531 | 3001 | 138 | 2593 | 49 | 221 | 77 | | 35-39 years | 5571 | 3082 | 2795 | 287 | 2440 | 34 | 2145 | 60 | 201 | 49 | | 40-44 years | 4907 | 2633 | 2446 | 187 | 2235 | 13 | 1958 | 129 | 135 | 39 | | 45-49 years | 4030 | 1960 | 1832 | 128 | 2038 | 6 | 1656 | 257 | 120 | 32 | | 50-54 years | 3527 | 1423 | 1329 | 94 | 2075 | 2 | 1439 | 472 | 163 | 29 | | 55-59 years | 2680 | 876 | 818 | 58 | 1782 | 1 | 1060 | 553 | 168 | 22 | | 60-64 years | 1863 | 474 | 448 | 26 | 1373 | 1 | 725 | 487 | 160 | 16 | | 65 years and over | 4297 | 909 | 900 | 9 | 3345 | 3 | 1188 | 1316 | 838 | 43 | | Not specified | 28 | 9 | 8 | // | 16 | 12 | 1 | // | 3 | 3 | | ***Male*** | ***31805*** | ***20532*** | ***17835*** | ***2696*** | ***10949*** | ***6105*** | ***109*** | ***2275*** | ***2459*** | ***325*** | | 10-14 years | 2888 | 66 | 52 | 15 | 2809 | 2680 | 9 | 4 | 117 | 13 | | 15-19 years | 3347 | 784 | 599 | 185 | 2527 | 2049 | 18 | 12 | 448 | 37 | | 20-24 years | 4202 | 2701 | 1963 | 738 | 1435 | 1019 | 25 | 23 | 368 | 66 | | 25-29 years | 4355 | 3732 | 3061 | 671 | 564 | 271 | 19 | 27 | 248 | 58 | | 30-34 years | 3516 | 3256 | 2860 | 396 | 223 | 54 | 12 | 28 | 129 | 37 | | 35-39 years | 2850 | 2626 | 2392 | 234 | 200 | 13 | 7 | 30 | 150 | 24 | | 40-44 years | 2486 | 2283 | 2119 | 164 | 185 | 6 | 5 | 77 | 97 | 19 | | 45-49 years | 2027 | 1742 | 1626 | 116 | 269 | 3 | 4 | 175 | 88 | 16 | | 50-54 years | 1765 | 1298 | 1210 | 88 | 453 | 1 | 3 | 325 | 123 | 14 | | 55-59 years | 1327 | 809 | 754 | 55 | 506 | 1 | 2 | 381 | 122 | 11 | | 60-64 years | 881 | 429 | 404 | 25 | 444 | // | 2 | 340 | 102 | 8 | | 65 years and over | 2142 | 798 | 789 | 9 | 1325 | 2 | 4 | 853 | 466 | 19 | | Not specified | 18 | 8 | 8 | // | 8 | 6 | // | // | 2 | 2 | | ***Female*** | ***31436*** | ***3575*** | ***2712*** | ***864*** | ***27542*** | ***5944*** | ***18845*** | ***1146*** | ***1608*** | ***318*** | | 10-14 years | 2783 | 21 | 17 | 4 | 2749 | 2499 | 133 | 3 | 115 | 13 | | 15-19 years | 3260 | 157 | 98 | 59 | 3075 | 1859 | 901 | 6 | 310 | 28 | | 20-24 years | 4213 | 552 | 285 | 267 | 3607 | 1137 | 2182 | 10 | 277 | 54 | | 25-29 years | 4318 | 835 | 534 | 301 | 3420 | 326 | 2904 | 15 | 176 | 63 | | 30-34 years | 3456 | 638 | 503 | 135 | 2778 | 84 | 2581 | 21 | 92 | 40 | | 35-39 years | 2721 | 456 | 403 | 53 | 2240 | 21 | 2138 | 30 | 51 | 25 | | 40-44 years | 2420 | 350 | 327 | 24 | 2051 | 7 | 1953 | 52 | 38 | 20 | | 45-49 years | 2003 | 218 | 206 | 12 | 1769 | 3 | 1652 | 82 | 32 | 16 | | 50-54 years | 1762 | 125 | 119 | 6 | 1623 | 1 | 1435 | 147 | 40 | 14 | | 55-59 years | 1353 | 67 | 64 | 2 | 1276 | // | 1057 | 171 | 46 | 11 | | 60-64 years | 982 | 45 | 44 | 1 | 929 | // | 724 | 146 | 58 | 8 | | 65 years and over | 2155 | 111 | 111 | 0 | 2020 | 1 | 1184 | 463 | 372 | 24 | | Not specified | 9 | // | // | // | 7 | 5 | 1 | // | 1 | 1 | |  |
| *Source: Statistical Centre of Iran.* | |
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| **3. 5. POPULATION AGED 10 AND OVER BY ACTIVITY STATUS AND OSTAN,**  **1390 CENSUS** **(1000 persons)** |
| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Ostan | Population  aged 10 and over | Economically active population | | | Non economically active population | | | | | *Not stated* | | Total | Employed | Unemployed  (seeking work) | Total | Student | Home-maker | Income recipient | Other | | ***Total country*** | ***63241*** | ***24107*** | ***20547*** | ***3560*** | ***38491*** | ***12049*** | ***18954*** | ***3421*** | ***4067*** | ***643*** | | East Azarbayejan | 3163 | 1252 | 1127 | 125 | 1881 | 553 | 992 | 161 | 175 | 29 | | West Azarbayejan | 2555 | 958 | 841 | 116 | 1571 | 471 | 851 | 92 | 157 | 26 | | Ardebil | 1055 | 416 | 355 | 61 | 632 | 203 | 324 | 41 | 65 | 7 | | Esfahan | 4192 | 1612 | 1397 | 215 | 2551 | 787 | 1238 | 288 | 239 | 29 | | Alborz | 2065 | 799 | 666 | 134 | 1243 | 373 | 612 | 133 | 124 | 22 | | Ilam | 472 | 189 | 146 | 43 | 277 | 103 | 123 | 18 | 33 | 5 | | Bushehr | 855 | 373 | 333 | 40 | 472 | 155 | 232 | 33 | 52 | 10 | | Tehran | 10571 | 4041 | 3511 | 530 | 6371 | 1929 | 3049 | 772 | 621 | 159 | | Chaharmahal & Bakhtiyari | 741 | 286 | 241 | 46 | 448 | 154 | 222 | 27 | 45 | 7 | | South Khorasan | 538 | 224 | 209 | 15 | 310 | 114 | 142 | 21 | 33 | 3 | | Khorasan-e-Razavi | 4944 | 1909 | 1730 | 180 | 2989 | 908 | 1471 | 258 | 351 | 46 | | North Khorasan | 710 | 286 | 258 | 29 | 419 | 143 | 198 | 28 | 50 | 5 | | Khuzestan | 3708 | 1284 | 954 | 330 | 2381 | 775 | 1159 | 186 | 260 | 43 | | Zanjan | 858 | 344 | 307 | 38 | 508 | 164 | 260 | 39 | 45 | 6 | | Semnan | 540 | 201 | 181 | 20 | 334 | 116 | 153 | 37 | 28 | 5 | | Sistan & Baluchestan | 1858 | 545 | 386 | 159 | 1288 | 383 | 614 | 79 | 213 | 25 | | Fars | 3904 | 1478 | 1228 | 250 | 2397 | 765 | 1140 | 197 | 295 | 29 | | Qazvin | 1018 | 390 | 340 | 50 | 620 | 182 | 319 | 57 | 62 | 8 | | Qom | 954 | 322 | 284 | 37 | 625 | 214 | 299 | 44 | 67 | 8 | | Kordestan | 1258 | 496 | 420 | 76 | 754 | 212 | 423 | 45 | 73 | 8 | | Kerman | 2405 | 922 | 755 | 167 | 1456 | 526 | 649 | 112 | 168 | 27 | | Kermanshah | 1668 | 626 | 472 | 154 | 1028 | 311 | 520 | 80 | 117 | 15 | | Kohgiluyeh & Boyerahmad | 537 | 189 | 148 | 40 | 345 | 131 | 147 | 21 | 46 | 4 | | Golestan | 1464 | 566 | 493 | 73 | 885 | 267 | 447 | 69 | 102 | 13 | | Gilan | 2190 | 895 | 760 | 135 | 1278 | 376 | 641 | 151 | 111 | 16 | | Lorestan | 1477 | 559 | 426 | 134 | 902 | 301 | 432 | 71 | 97 | 16 | | Mazandaran | 2678 | 1071 | 949 | 122 | 1585 | 504 | 811 | 129 | 141 | 21 | | Markazi | 1210 | 465 | 409 | 55 | 735 | 216 | 379 | 78 | 62 | 11 | | Hormozgan | 1261 | 474 | 402 | 73 | 771 | 258 | 375 | 40 | 98 | 16 | | Hamedan | 1505 | 573 | 496 | 77 | 919 | 277 | 483 | 67 | 91 | 13 | | Yazd | 886 | 360 | 322 | 38 | 516 | 177 | 247 | 47 | 44 | 10 | |
| *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)...... ........ | 2 .37 | 2 .14 | 6 .33 | 4 .27 | - | | 1385......... ..... | 4 .40 | 3 .11 | 5 .23 | 8 .20 | 0 .7 | | 1386........ ...... | 8 .39 | 5 .10 | 3 .22 | 20 | 4 .6 | | 1387...... ........ | 0 .38 | 4 .10 | 0 .23 | 4 .20 | 9 .7 | | 1388...... ........ | 9 .38 | 9 .11 | 7 .24 | 1 .22 | 5 .9 | | 1389........ ...... | 3 .38 | 5 .13 | 7 .28 | 5 .25 | 2 .10 | | ***1390… …….*** | ***9 .36*** | ***3 .12*** | ***5 .26*** | ***0 .24*** | ***0 .9*** | | ***Male*** |  |  |  |  |  | | 1380(1).... .......... | 1 .62 | 2 .13 | 7 .31 | 7 .42 | - | | 1385.. ............ | 9 .63 | 0 .10 | 0 .21 | 2 .18 | 7 .7 | | 1386...... ........ | 5 .63 | 3 .9 | 1 .20 | 3 .17 | 1 .7 | | 1387........ ...... | 9 .61 | 1 .9 | 2 .20 | 4 .17 | 6 .8 | | 1388....... ....... | 8 .62 | 8 .10 | 7 .22 | 7 .19 | 4 .10 | | 1389........ ...... | 1 .62 | 9 .11 | 5 .25 | 8 .21 | 2 .11 | | ***1390……… ..*** | ***7 .60*** | ***5 .10*** | ***9 .22*** | ***1 .20*** | ***9 .9*** | | ***Female*** |  |  |  |  |  | | 1380(1)........ ...... | 8 .11 | 9 .19 | 1 .41 | 9 .34 | - | | 1385...... ........ | 4 .16 | 2 .16 | 8 .31 | 5 .29 | 1 .4 | | 1386....... ....... | 6 .15 | 8 .15 | 2 .30 | 5 .29 | 3 .3 | | 1387..... ......... | 6 .13 | 7 .16 | 0 .34 | 8 .31 | 2 .4 | | 1388...... ........ | 5 .14 | 8 .16 | 4 .32 | 0 .31 | 0 .5 | | 1389....... ....... | 1 .14 | 5 .20 | 3 .41 | 7 .39 | 0 .5 | | ***1390…… …*** | ***6 .12*** | ***9 .20*** | ***7 .42*** | ***3 .40*** | ***4 .4*** | | | |  | | |  | | |  | | |
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| **3. 6. MAJOR LABOUR FORCE INDICATORS FOR POPULATION AGED 10 AND OVER BY****SEX I****N URBAN AND RURAL AREAS (continued) (percent)** |
| |  |  |  |  | | --- | --- | --- | --- | | Description | Share of employment in major economic activity sectors | | | | Agriculture | Manufacturing | Services | | ***Total country*** |  |  |  | | ***Both sexes*** |  |  |  | | 1380(1)........ ...... | 1 .26 | 6 .30 | 3 .43 | | 1385...... ........ | 2 .23 | 7 .31 | 1 .45 | | 1386......... ..... | 8 .22 | 0 .32 | 1 .45 | | 1387........ ...... | 2 .21 | 2 .32 | 5 .46 | | 1388.......... .... | 9 .20 | 8 .31 | 4 .47 | | 1389........ ...... | 2 .19 | 2 .32 | 6 .48 | | ***1390……… ….*** | ***6 .18*** | ***4 .33*** | ***0 .48*** | | ***Male*** |  |  |  | | 1380(1)....... ....... | 2 .25 | 4 .30 | 4 .44 | | 1385........ ...... | 3 .21 | 7 .31 | 0 .47 | | 1386........ ...... | 5 .20 | 7 .32 | 8 .46 | | 1387....... ....... | 3 .19 | 2 .33 | 4 .47 | | 1388...... ........ | 8 .18 | 1 .33 | 1 .48 | | 1389....... ....... | 5 .17 | 8 .33 | 8 .48 | | ***1390……… ….*** | ***2 .17*** | ***2 .35*** | ***6 .47*** | | ***Female*** |  |  |  | | 1380(1)...... ........ | 2 .31 | 8 .31 | 0 .37 | | 1385....... ....... | 9 .30 | 7 .31 | 3 .37 | | 1386...... ........ | 1 .33 | 1 .29 | 8 .37 | | 1387..... ......... | 6 .30 | 3 .27 | 9 .41 | | 1388....... ....... | 5 .30 | 5 .25 | 0 .44 | | 1389......... ..... | 0 .28 | 4 .24 | 6 .47 | | ***1390………… …..*** | ***3 .26*** | ***3 .23*** | ***4 .50*** | |

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| **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 | | | ***Urban areas*** |  |  |  |  |  | | ***Both sexes*** |  |  |  |  |  | | 1380(1)....... ....... | 8 .35 | 8 .14 | 3 .37 | 7 .29 | - | | 1385........ ...... | 8 .38 | 4 .13 | 2 .29 | 9 .24 | 7 .5 | | 1386...... ........ | 2 .38 | 5 .12 | 6 .27 | 8 .23 | 3 .5 | | 1387........ ...... | 5 .36 | 0 .12 | 4 .27 | 4 .23 | 3 .6 | | 1388........ ...... | 7 .37 | 5 .13 | 4 .29 | 1 .25 | 7 .7 | | 1389...... ........ | 3 .37 | 3 .15 | 0 .34 | 0 .29 | 5 .8 | | ***1390…… …..*** | ***8 .35*** | ***7 .13*** | ***0 .30*** | ***5 .26*** | ***6 .7*** | | ***Male*** |  |  |  |  |  | | 1380(1)... ........... | 8 .60 | 6 .12 | 9 .31 | 6 .25 | - | | 1385...... ........ | 0 .63 | 1 .11 | 4 .24 | 5 .20 | 0 .6 | | 1386......... ..... | 6 .62 | 3 .10 | 2 .23 | 3 .19 | 6 .5 | | 1387....... ....... | 7 .60 | 9 .9 | 9 .22 | 1 .19 | 6 .6 | | 1388...... ........ | 6 .61 | 6 .11 | 7 .25 | 5 .21 | 2 .8 | | 1389..... ......... | 0 .61 | 0 .13 | 2 .29 | 0 .24 | 1 .9 | | ***1390…… ……*** | ***3 .59*** | ***2 .11*** | ***7 .24*** | ***4 .21*** | ***1 .8*** | | ***Female*** |  |  |  |  |  | | 1380(1)..... ......... | 9 .9 | 5 .28 | 5 .61 | 6 .49 | - | | 1385....... ....... | 0 .14 | 7 .23 | 0 .47 | 7 .40 | 2 .4 | | 1386....... ....... | 1 .13 | 4 .23 | 2 .45 | 8 .40 | 7 .3 | | 1387....... ....... | 7 .11 | 9 .22 | 0 .47 | 8 .40 | 4 .4 | | 1388........ ...... | 1 .13 | 6 .22 | 0 .44 | 9 .38 | 1 .5 | | 1389..... ......... | 0 .13 | 5 .26 | 4 .52 | 8 .47 | 1 .5 | | ***1390…… …*** | ***7 .11*** | ***2 .26*** | ***9 .53*** | ***7 .47*** | ***0 .4*** | |
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| **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 | | ***Urban areas*** |  |  |  | | ***Both sexes*** |  |  |  | | 1380(1)...... ........ | 1 .5 | 3 .34 | 6 .60 | | 1385..... ......... | 1 .6 | 6 .34 | 3 .59 | | 1386...... ........ | 0 .6 | 3 .35 | 7 .58 | | 1387......... ..... | 6 .5 | 0 .35 | 3 .59 | | 1388........ ...... | 3 .5 | 6 .34 | 1 .60 | | 1389........ ...... | 7 .4 | 6 .34 | 7 .60 | | ***1390…… …………….*** | ***0 .5*** | ***7 .35*** | ***4 .59*** | | ***Male*** |  |  |  | | 1380(1)..... ......... | 3 .5 | 9 .35 | 8 .58 | | 1385.... .......... | 3 .6 | 0 .35 | 7 .58 | | 1386........ ...... | 2 .6 | 1 .36 | 8 .57 | | 1387...... ........ | 9 .5 | 0 .36 | 1 .58 | | 1388...... ........ | 4 .5 | 7 .35 | 8 .58 | | 1389....... ....... | 9 .4 | 0 .36 | 1 .59 | | ***1390……… ……*** | ***3 .5*** | ***4 .37*** | ***3 .57*** | | ***Female*** |  |  |  | | 1380(1)..... ......... | 5 .3 | 6 .21 | 9 .74 | | 1385........ ...... | 2 .5 | 0 .32 | 7 .62 | | 1386..... ......... | 8 .4 | 1 .31 | 0 .64 | | 1387........ ...... | 0 .4 | 7 .28 | 2 .67 | | 1388....... ....... | 6 .4 | 5 .28 | 9 .66 | | 1389........ ...... | 4 .3 | 7 .26 | 0 .70 | | ***1390………… ….*** | ***7 .2*** | ***8 .24*** | ***5 .72*** | |

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| **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 | | ***Rural areas*** |  |  |  |  |  | | ***Both sexes*** |  |  |  |  |  | | 1380(1)....... ....... | 1 .39 | 5 .13 | 8 .29 | 8 .24 | - | | 1385..... ......... | 9 .43 | 1 .7 | 0 .14 | 13 | 4 .9 | | 1386...... ........ | 6 .43 | 6 .6 | 3 .13 | 5 .12 | 4 .8 | | 1387...... ........ | 5 .41 | 2 .7 | 3 .15 | 1 .14 | 2 .11 | | 1388...... ........ | 9 .41 | 3 .8 | 4 .16 | 4 .15 | 1 .13 | | 1389...... ........ | 8 .40 | 1 .9 | 4 .18 | 1 .17 | 9 .13 | | ***1390…… …..*** | ***8 .39*** | ***9 .8*** | ***8 .19*** | ***7 .17*** | ***5 .12*** | | ***Male*** |  |  |  |  |  | | 1380(1)........ ...... | 0 .64 | 9 .13 | 4 .31 | 8 .25 | - | | 1385........ ...... | 0 .66 | 6 .7 | 0 .15 | 6 .13 | 2 .11 | | 1386...... ........ | 7 .65 | 0 .7 | 4 .14 | 1 .13 | 2 .10 | | 1387...... ........ | 1 .65 | 3 .7 | 4 .15 | 8 .13 | 2 .13 | | 1388...... ........ | 9 .65 | 8 .8 | 3 .17 | 8 .15 | 4 .15 | | 1389....... ....... | 1 .65 | 3 .9 | 3 .18 | 6 .16 | 3 .16 | | ***1390…… ……..*** | ***8 .64*** | ***7 .8*** | ***5 .19*** | ***9 .16*** | ***2 .14*** | | ***Female*** |  |  |  |  |  | | 1380(1)...... ........ | 4 .14 | 8 .11 | 7 .24 | 21 | - | | 1385.......... .... | 8 .21 | 4 .5 | 0 .11 | 11 | 1 .4 | | 1386....... ....... | 5 .21 | 1 .5 | 2 .10 | 7 .10 | 0 .3 | | 1387....... ....... | 0 .18 | 0 .7 | 0 .15 | 1 .15 | 0 .4 | | 1388........ ...... | 0 .18 | 6 .6 | 1 .13 | 2 .14 | 9 .4 | | 1389........ ...... | 8 .16 | 5 .8 | 9 .18 | 0 .19 | 7 .4 | | ***1390…… ……..*** | ***0 .15*** | ***8 .9*** | ***4 .21*** | ***3 .21*** | ***2 .5*** | |
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| **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 | | ***Rural areas*** |  |  |  | | ***Both sexes*** |  |  |  | | 1380(1)..... ......... | 7 .52 | 0 .26 | 3 .21 | | 1385....... ....... | 7 .54 | 4 .26 | 9 .18 | | 1386......... ..... | 0 .55 | 8 .25 | 2 .19 | | 1387....... ....... | 8 .52 | 7 .26 | 4 .20 | | 1388....... ....... | 9 .53 | 8 .25 | 3 .20 | | 1389....... ....... | 9 .51 | 8 .26 | 4 .21 | | ***1390…… …………..*** | ***4 .50*** | ***0 .28*** | ***6 .21*** | | ***Male*** |  |  |  | | 1380(1)........ ...... | 8 .52 | 9 .22 | 4 .24 | | 1385..... ......... | 9 .52 | 7 .24 | 5 .22 | | 1386...... ........ | 7 .51 | 4 .25 | 9 .22 | | 1387..... ......... | 4 .49 | 1 .27 | 5 .23 | | 1388....... ....... | 7 .49 | 1 .27 | 2 .23 | | 1389...... ........ | 7 .47 | 3 .28 | 0 .24 | | ***1390……..... .........…….*** | ***6 .46*** | ***7 .29*** | ***6 .23*** | | ***Female*** |  |  |  | | 1380(1)...... ........ | 4 .52 | 6 .39 | 0 .8 | | 1385....... ....... | 3 .60 | 4 .31 | 2 .8 | | 1386........ ...... | 9 .64 | 9 .26 | 2 .8 | | 1387....... ....... | 1 .65 | 5 .25 | 2 .9 | | 1388...... ....... | 8 .68 | 1 .21 | 1 .10 | | 1389......... ..... | 7 .67 | 8 .20 | 5 .11 | | ***1390………… …..*** | ***7 .66*** | ***8 .20*** | ***5 .12*** | |
| *1. Relating to Aban.*  *Source: Statistical Centre of Iran.* |

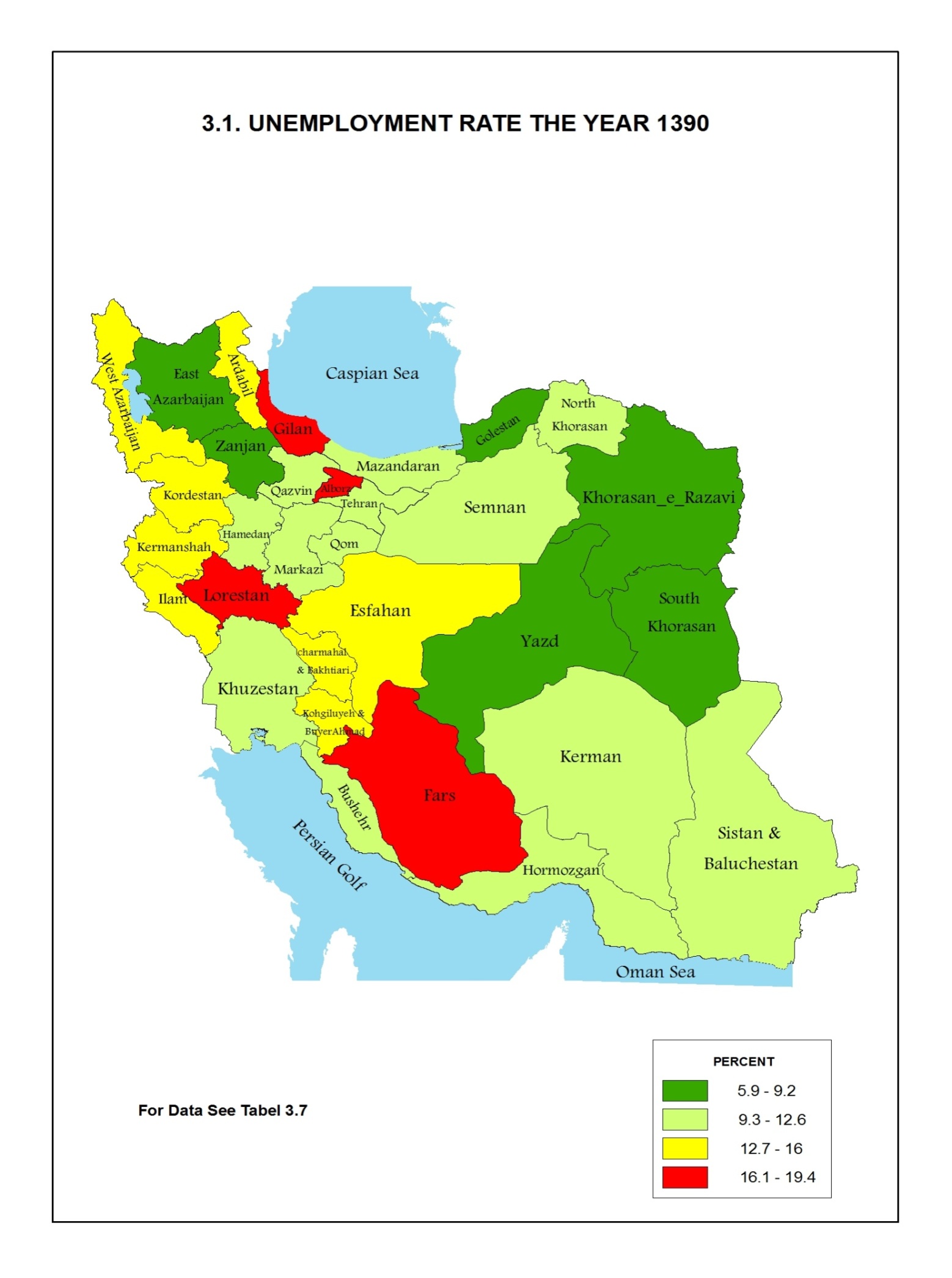
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| **3. 7. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION****AGED 10 AND OVER BY OSTAN (percent)** |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | 1380(1) | | | | | Economic participation rate | Unemployment rate | Unemployment rate among population aged 15-24 | Unemployment rate among population aged 15-29 | | ***Total country*** | ***2 .37*** | ***2 .14*** | ***6 .33*** | - | | East Azarbayejan | 5 .39 | 7 .6 | 1 .15 | - | | West Azarbayejan | 0 .41 | 6 .10 | 1 .23 | - | | Ardebil | 4 .38 | 5 .11 | 3 .31 | - | | Esfahan | 9 .37 | 1 .13 | 1 .30 | - | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 7 .31 | 1 .17 | 6 .50 | - | | Bushehr | 9 .30 | 0 .12 | 7 .31 | - | | Tehran(2) | 3 .37 | 2 .12 | 1 .32 | - | | Chaharmahal & Bakhtiyari | 6 .34 | 4 .12 | 7 .25 | - | | South Khorasan | 39.2 | 13.6 | 29.1 | - | | Khorasan-e-Razavi | 37.9 | 9.1 | 25.8 | - | | North Khorasan | 40.8 | 10.6 | 20.4 | - | | Khuzestan | 0 .35 | 6 .17 | 9 .41 | - | | Zanjan | 1 .39 | 9 .11 | 1 .28 | - | | Semnan | 7 .30 | 3 .16 | 6 .36 | - | | Sistan & Baluchestan | 3 .34 | 3 .35 | 6 .61 | - | | Fars | 2 .34 | 4 .19 | 7 .43 | - | | Qazvin | 6 .34 | 8 .10 | 4 .29 | - | | Qom | 1 .33 | 6 .12 | 2 .23 | - | | Kordestan | 8 .35 | 6 .17 | 8 .37 | - | | Kerman | 9 .33 | 4 .11 | 8 .32 | - | | Kermanshah | 2 .34 | 2 .27 | 6 .56 | - | | Kohgiluyeh & Boyerahmad | 1 .29 | 3 .15 | 4 .45 | - | | Golestan | 4 .40 | 1 .14 | 1 .29 | - | | Gilan | 7 .43 | 7 .13 | 2 .36 | - | | Lorestan | 7 .33 | 3 .27 | 4 .64 | - | | Mazandaran | 3 .37 | 0 .10 | 2 .30 | - | | Markazi | 3 .34 | 9 .8 | 6 .25 | - | | Hormozgan | 5 .33 | 1 .18 | 5 .40 | - | | Hamedan | 7 .40 | 0 .17 | 2 .41 | - | | Yazd | 1 .37 | 2 .16 | 9 .37 | - | |

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| **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*** | ***4 .40*** | ***3 .11*** | ***5 .23*** | ***8 .20*** | | East Azarbayejan | 6 .48 | 3 .5 | 6 .10 | 1 .10 | | West Azarbayejan | 2 .41 | 0 .10 | 0 .18 | 8 .16 | | Ardebil | 8 .43 | 1 .11 | 0 .23 | 8 .20 | | Esfahan | 1 .43 | 0 .11 | 4 .21 | 2 .20 | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 5 .37 | 6 .13 | 1 .36 | 2 .31 | | Bushehr | 4 .36 | 5 .10 | 8 .22 | 8 .18 | | Tehran(2) | 6 .40 | 0 .13 | 0 .28 | 4 .22 | | Chaharmahal & Bakhtiyari | 4 .37 | 5 .12 | 9 .24 | 0 .23 | | 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 | 4 .36 | 9 .12 | 7 .27 | 6 .23 | | Zanjan | 0 .46 | 7 .11 | 2 .23 | 7 .21 | | Semnan | 9 .36 | 6 .10 | 8 .26 | 5 .22 | | Sistan & Baluchestan | 1 .38 | 9 .10 | 3 .23 | 3 .20 | | Fars | 1 .38 | 7 .13 | 4 .26 | 3 .24 | | Qazvin | 8 .37 | 3 .10 | 0 .23 | 5 .19 | | Qom | 2 .36 | 1 .11 | 6 .20 | 6 .18 | | Kordestan | 1 .39 | 7 .10 | 6 .22 | 6 .19 | | Kerman | 7 .41 | 4 .13 | 0 .27 | 8 .25 | | Kermanshah | 9 .35 | 6 .16 | 3 .35 | 8 .31 | | Kohgiluyeh & Boyerahmad | 3 .34 | 6 .15 | 9 .39 | 5 .34 | | Golestan | 2 .42 | 0 .9 | 8 .17 | 4 .15 | | Gilan | 0 .43 | 4 .11 | 3 .28 | 2 .25 | | Lorestan | 8 .37 | 2 .16 | 2 .35 | 2 .31 | | Mazandaran | 7 .41 | 0 .8 | 5 .21 | 8 .18 | | Markazi | 6 .38 | 5 .12 | 7 .28 | 5 .24 | | Hormozgan | 8 .31 | 7 .7 | 7 .19 | 7 .15 | | Hamedan | 5 .41 | 5 .13 | 2 .26 | 5 .24 | | Yazd | 3 .44 | 4 .7 | 6 .14 | 6 .13 | |
| **3. 7. ECONOMIC PARTICIPATION 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 | | ***Total country*** | ***8 .39*** | ***5 .10*** | ***3 .22*** | ***0 .20*** | | East Azarbayejan | 7 .45 | 1 .7 | 4 .14 | 7 .13 | | West Azarbayejan | 9 .43 | 6 .9 | 8 .15 | 4 .15 | | Ardebil | 7 .45 | 8 .11 | 5 .22 | 3 .22 | | Esfahan | 7 .42 | 6 .9 | 5 .19 | 1 .18 | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 3 .40 | 7 .12 | 4 .28 | 6 .27 | | Bushehr | 5 .36 | 3 .9 | 6 .18 | 16 | | Tehran(2) | 3 .39 | 3 .11 | 4 .22 | 6 .19 | | Chaharmahal & Bakhtiyari | 1 .37 | 4 .12 | 7 .26 | 2 .24 | | 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 | 6 .37 | 6 .11 | 2 .27 | 8 .21 | | Zanjan | 5 .45 | 8 .8 | 1 .18 | 7 .17 | | Semnan | 6 .35 | 4 .8 | 0 .20 | 5 .17 | | Sistan & Baluchestan | 3 .35 | 0 .12 | 8 .25 | 9 .22 | | Fars | 7 .35 | 6 .11 | 3 .25 | 2 .22 | | Qazvin | 7 .37 | 4 .10 | 5 .22 | 3 .19 | | Qom | 8 .36 | 3 .10 | 5 .18 | 3 .17 | | Kordestan | 9 .37 | 1 .9 | 1 .19 | 2 .18 | | Kerman | 7 .37 | 6 .11 | 3 .27 | 4 .24 | | Kermanshah | 4 .34 | 7 .14 | 6 .33 | 7 .29 | | Kohgiluyeh & Boyerahmad | 6 .33 | 6 .17 | 5 .48 | 0 .40 | | Golestan | 2 .41 | 9 .8 | 7 .17 | 7 .16 | | Gilan | 7 .41 | 1 .12 | 9 .30 | 0 .27 | | Lorestan | 8 .36 | 5 .17 | 1 .38 | 1 .35 | | Mazandaran | 5 .41 | 7 .7 | 3 .21 | 4 .19 | | Markazi | 1 .35 | 4 .10 | 4 .24 | 9 .20 | | Hormozgan | 2 .34 | 4 .9 | 4 .23 | 8 .17 | | Hamedan | 1 .41 | 9 .13 | 0 .28 | 4 .24 | | Yazd | 7 .42 | 7 .8 | 3 .19 | 9 .16 | | |
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| |  | | --- | | **3.7. ECONOMIC PARTICIPATION** **AND UNEMPLOYMENT RATES FOR POPULATION** **AGED 10 AND OVER BYOSTAN (continued) (percent)** | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | 1387 | | | | | Economic participation rate | Unemployment rate | Unemployment rate among population aged 15-24 | Unemployment rate among population aged 15-29 | | ***Total country*** | ***0 .38*** | ***4 .10*** | ***0 .23*** | ***4 .20*** | | East Azarbayejan | 9 .42 | 8 .6 | 0 .14 | 9 .13 | | West Azarbayejan | 8 .43 | 3 .10 | 6 .17 | 8 .16 | | Ardebil | 3 .42 | 9 .9 | 1 .18 | 3 .19 | | Esfahan | 8 .40 | 4 .9 | 3 .18 | 3 .17 | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 4 .37 | 6 .14 | 1 .31 | 0 .30 | | Bushehr | 7 .36 | 7 .10 | 7 .23 | 9 .19 | | Tehran(2) | 4 .37 | 0 .11 | 1 .25 | 4 .20 | | Chaharmahal & Bakhtiyari | 3 .38 | 1 .14 | 8 .32 | 0 .29 | | South Khorasan | 4 .39 | 1 .10 | 0 .25 | 8 .22 | | Khorasan-e-Razavi | 4 .41 | 3 .8 | 6 .16 | 0 .15 | | North Khorasan | 9 .37 | 6 .7 | 8 .17 | 7 .16 | | Khuzestan | 0 .37 | 5 .12 | 1 .28 | 9 .22 | | Zanjan | 0 .43 | 5 .9 | 2 .20 | 5 .19 | | Semnan | 5 .33 | 3 .8 | 7 .21 | 5 .19 | | Sistan & Baluchestan | 6 .28 | 2 .11 | 3 .26 | 7 .21 | | Fars | 3 .33 | 2 .12 | 3 .26 | 3 .24 | | Qazvin | 3 .36 | 4 .8 | 1 .22 | 3 .17 | | Qom | 0 .36 | 9 .9 | 6 .19 | 3 .17 | | Kordestan | 2 .40 | 5 .12 | 9 .26 | 6 .23 | | Kerman | 6 .35 | 1 .9 | 3 .25 | 6 .21 | | Kermanshah | 1 .34 | 1 .12 | 5 .28 | 5 .25 | | Kohgiluyeh & Boyerahmad | 0 .31 | 9 .14 | 1 .42 | 4 .36 | | Golestan | 0 .41 | 3 .8 | 9 .15 | 3 .15 | | Gilan | 1 .40 | 0 .13 | 8 .31 | 2 .28 | | Lorestan | 1 .36 | 1 .17 | 7 .38 | 7 .34 | | Mazandaran | 6 .36 | 4 .7 | 8 .20 | 4 .19 | | Markazi | 5 .34 | 8 .11 | 9 .27 | 7 .24 | | Hormozgan | 0 .31 | 4 .8 | 5 .23 | 7 .17 | | Hamedan | *39.8* | *14.0* | *26.9* | *25.0* | | Yazd | 38.5 | 6.6 | 15.6 | 13.1 | | | |  | | |  | | |  | | |  | | |  | | |  | | | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | **3.7. ECONOMIC PARTICIPATION** **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*** | ***9 .38*** | ***9 .11*** | ***7 .24*** | ***1 .22*** | | East Azarbayejan | 5 .45 | 0 .10 | 7 .20 | 2 .19 | | West Azarbayejan | 0 .45 | 7 .10 | 6 .18 | 1 .18 | | Ardebil | 2 .46 | 0 .12 | 9 .20 | 1 .22 | | Esfahan | 8 .41 | 0 .12 | 2 .22 | 5 .20 | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 9 .39 | 6 .12 | 4 .28 | 3 .27 | | Bushehr | 6 .36 | 7 .11 | 6 .24 | 7 .21 | | Tehran(2) | 4 .37 | 9 .11 | 6 .25 | 8 .19 | | Chaharmahal & Bakhtiyari | 1 .39 | 4 .16 | 4 .38 | 9 .32 | | South Khorasan | 5 .41 | 0 .7 | 2 .16 | 9 .15 | | Khorasan-e-Razavi | 5 .41 | 2 .11 | 0 .21 | 4 .20 | | North Khorasan | 8 .36 | 4 .6 | 1 .15 | 3 .14 | | Khuzestan | 6 .37 | 1 .13 | 6 .27 | 0 .24 | | Zanjan | 9 .44 | 4 .8 | 5 .18 | 4 .17 | | Semnan | 9 .35 | 1 .9 | 9 .24 | 7 .20 | | Sistan & Baluchestan | 5 .30 | 3 .13 | 4 .28 | 1 .23 | | Fars | 6 .37 | 4 .14 | 6 .23 | 1 .24 | | Qazvin | 8 .35 | 2 .12 | 5 .28 | 8 .23 | | Qom | 4 .34 | 8 .10 | 6 .23 | 9 .19 | | Kordestan | 2 .39 | 8 .10 | 9 .36 | 2 .21 | | Kerman | 6 .34 | 9 .11 | 3 .22 | 3 .26 | | Kermanshah | 9 .35 | 8 .13 | 7 .30 | 8 .25 | | Kohgiluyeh & Boyerahmad | 0 .30 | 8 .14 | 6 .28 | 3 .38 | | Golestan | 0 .40 | 1 .7 | 1 .45 | 1 .15 | | Gilan | 1 .41 | 3 .15 | 2 .17 | 2 .33 | | Lorestan | 5 .37 | 0 .19 | 3 .35 | 6 .34 | | Mazandaran | 7 .36 | 1 .8 | 9 .23 | 8 .20 | | Markazi | 5 .38 | 2 .11 | 9 .28 | 0 .24 | | Hormozgan | 8 .31 | 9 .6 | 0 .24 | 6 .15 | | Hamedan | 2 .41 | 0 .18 | 6 .32 | 3 .29 | | Yazd | 5 .39 | 0 .9 | 3 .19 | 4 .17 | | |
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| **3.7. ECONOMIC PARTICIPATION** **AND UNEMPLOYMENT RATES FOR POPULATION** **AGED 10 AND OVER** **BY OSTAN (continued) (percent)** |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | 1389 | | | | | Economic participation rate | Unemployment rate | Unemployment rate among population aged 15-24 | Unemployment rate among population aged 15-29 | | ***Total country*** | ***38.3*** | ***13.5*** | ***28.7*** | ***25.5*** | | East Azarbayejan | 43.5 | 11.7 | 23.1 | 23.0 | | West Azarbayejan | 42.8 | 12.4 | 20.1 | 21.4 | | Ardebil | 44.3 | 14.2 | 25.6 | 25.0 | | Esfahan | 41.3 | 15.3 | 31.4 | 26.6 | | Alborz(2) | 000 | 000 | 000 | 000 | | Ilam | 38.8 | 15.8 | 34.2 | 32.7 | | Bushehr | 34.7 | 13.3 | 27.9 | 24.5 | | Tehran(2) | 37.5 | 14.2 | 33.2 | 25.6 | | Chaharmahal & Bakhtiyari | 39.2 | 13.6 | 29.1 | 26.5 | | South Khorasan | 37.9 | 9.1 | 25.8 | 21.7 | | Khorasan-e-Razavi | 40.8 | 10.6 | 20.4 | 19.4 | | North Khorasan | 33.6 | 7.6 | 16.2 | 16.4 | | Khuzestan | 36.5 | 14.9 | 34.2 | 28.7 | | Zanjan | 44.0 | 9.6 | 22.1 | 19.9 | | Semnan | 35.2 | 12.0 | 31.8 | 25.8 | | Sistan & Baluchestan | 29.9 | 12.1 | 24.2 | 19.9 | | Fars | 36.9 | 20.5 | 36.8 | 33.7 | | Qazvin | 38.2 | 11.2 | 26.8 | 22.4 | | Qom | 35.5 | 10.4 | 23.6 | 20.5 | | Kordestan | 40.6 | 15.1 | 31.7 | 28.4 | | Kerman | 34.1 | 11.0 | 30.4 | 24.9 | | Kermanshah | 35.1 | 14.5 | 31.2 | 29.3 | | Kohgiluyeh & Boyerahmad | 30.2 | 13.2 | 40.9 | 37.8 | | Golestan | 39.5 | 8.5 | 18.6 | 16.5 | | Gilan | 41.5 | 16.7 | 37.2 | 36.6 | | Lorestan | 36.3 | 17.3 | 35.3 | 33.1 | | Mazandaran | 38.5 | 11.7 | 31.1 | 28.4 | | Markazi | 37.0 | 9.7 | 23.1 | 21.9 | | Hormozgan | 31.6 | 11.2 | 33.7 | 22.9 | | Hamedan | 38.7 | 13.9 | 25.4 | 24.8 | | Yazd | 37.0 | 9.4 | 17.6 | 17.5 | |
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| **3.7. ECONOMIC PARTICIPATION** **AND UNEMPLOYMENT RATES FOR POPULATION AGED 10**  **AND OVER BY OSTAN (continued) (percent)** |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | 1390 | | | | | Economic participation rate | Unemployment rate  **,,** | Unemployment rate among population aged 15-24 | Unemployment rate among population aged 15-29 | | ***Total country*** | ***9 .36*** | ***3 .12*** | ***5 .26*** | ***0 .24*** | | East Azarbayejan | 8 .39 | 8 .8 | 1 .18 | 9 .16 | | West Azarbayejan | 9 .41 | 0 .13 | 8 .24 | 4 .22 | | Ardebil | 5 .42 | 7 .12 | 0 .22 | 6 .22 | | Esfahan | 6 .39 | 2 .13 | 9 .26 | 2 .24 | | Alborz(2) | 0 .38 | 3 .19 | 1 .40 | 2 .34 | | Ilam | 9 .36 | 7 .15 | 4 .35 | 1 .36 | | Bushehr | 1 .34 | 0 .11 | 9 .24 | 1 .21 | | Tehran(2) | 0 .36 | 3 .11 | 6 .21 | 6 .19 | | Chaharmahal & Bakhtiyari | 7 .36 | 3 .13 | 2 .29 | 9 .26 | | South Khorasan | 1 .38 | 4 .8 | 0 .22 | 0 .20 | | Khorasan-e-Razavi | 5 .36 | 1 .9 | 9 .16 | 1 .17 | | North Khorasan | 8 .37 | 1 .12 | 3 .25 | 6 .23 | | Khuzestan | 7 .33 | 5 .10 | 5 .22 | 9 .20 | | Zanjan | 6 .41 | 4 .8 | 5 .19 | 4 .18 | | Semnan | 9 .33 | 3 .10 | 7 .31 | 5 .23 | | Sistan & Baluchestan | 1 .26 | 9 .9 | 7 .26 | 4 .19 | | Fars | 3 .37 | 5 .18 | 8 .34 | 1 .32 | | Qazvin | 8 .39 | 4 .12 | 2 .27 | 5 .24 | | Qom | 5 .34 | 8 .9 | 7 .23 | 9 .19 | | Kordestan | 9 .39 | 0 .14 | 6 .32 | 5 .29 | | Kerman | 3 .34 | 1 .12 | 7 .36 | 7 .28 | | Kermanshah | 2 .33 | 7 .15 | 8 .35 | 6 .32 | | Kohgiluyeh & Boyerahmad | 2 .30 | 1 .14 | 3 .42 | 3 .39 | | Golestan | 6 .38 | 7 .8 | 3 .17 | 0 .15 | | Gilan | 8 .38 | 6 .16 | 7 .40 | 4 .36 | | Lorestan | 0 .37 | 2 .19 | 5 .38 | 7 .35 | | Mazandaran | 1 .39 | 2 .10 | 9 .30 | 6 .26 | | Markazi | 9 .36 | 0 .11 | 0 .30 | 4 .26 | | Hormozgan | 8 .32 | 0 .11 | 9 .32 | 0 .24 | | Hamedan | 9 .37 | 4 .12 | 9 .25 | 6 .24 | | Yazd | 6 .35 | 0 .6 | 2 .11 | 3 .13 | |
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| *1. Relating to Aban.* |
| *2. Statistics forAlborz is included with Tehran.* |
| *Source: Statistical Centre of Iran.* |



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| **3.8. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION****AGED 10 AND OVER BY SEX AND OSTAN , THE YEAR 1390 (percent)** |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | OSTAN | Total country | | | | | | | Both sexes | | Male | | Female | | | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | | East Azarbayejan | 39.8 | 8.8 | 64.7 | 8.0 | 14.4 | 12.1 | | West Azarbayejan | 41.9 | 13.0 | 67.8 | 13.0 | 16.4 | 12.9 | | Ardebil | 42.5 | 12.7 | 65.9 | 12.5 | 18.3 | 13.5 | | Esfahan | 39.6 | 13.2 | 64.3 | 10.8 | 14.3 | 24.1 | | Alborz | 38.0 | 19.3 | 63.2 | 16.3 | 11.7 | 36.4 | | Ilam | 36.9 | 15.7 | 56.8 | 12.6 | 16.1 | 27.5 | | Bushehr | 34.1 | 11.0 | 58.5 | 10.7 | 10.3 | 12.6 | | Tehran | 36.0 | 11.3 | 59.4 | 9.6 | 11.0 | 21.0 | | Chaharmahal & Bakhtiyari | 36.7 | 13.3 | 62.5 | 12.1 | 10.5 | 20.4 | | South Khorasan | 38.1 | 8.4 | 58.7 | 6.6 | 18.2 | 14.1 | | Khorasan-e-Razavi | 36.5 | 9.1 | 60.3 | 8.3 | 13.1 | 12.9 | | North Khorasan | 37.8 | 12.1 | 60.6 | 11.0 | 16.7 | 15.7 | | Khuzestan | 33.7 | 10.5 | 57.3 | 9.1 | 9.4 | 19.4 | | Zanjan | 41.6 | 8.4 | 65.8 | 7.5 | 18.0 | 11.4 | | Semnan | 33.9 | 10.3 | 57.3 | 8.8 | 10.1 | 19.2 | | Sistan & Baluchestan | 26.1 | 9.9 | 45.8 | 10.3 | 6.3 | 7.6 | | Fars | 37.3 | 18.5 | 60.6 | 14.4 | 14.3 | 35.5 | | Qazvin | 39.8 | 12.4 | 65.4 | 11.1 | 13.9 | 18.3 | | Qom | 34.5 | 9.8 | 58.8 | 7.2 | 9.1 | 27.7 | | Kordestan | 39.9 | 14.0 | 66.8 | 13.2 | 14.3 | 17.6 | | Kerman | 34.3 | 12.1 | 58.5 | 9.2 | 10.0 | 29.5 | | Kermanshah | 33.2 | 15.7 | 56.8 | 14.5 | 9.4 | 22.9 | | Kohgiluyeh & Boyerahmad | 30.2 | 14.1 | 52.6 | 10.4 | 7.0 | 42.5 | | Golestan | 38.6 | 8.7 | 60.6 | 5.2 | 16.9 | 20.8 | | Gilan | 38.8 | 16.6 | 60.8 | 14.5 | 17.0 | 23.9 | | Lorestan | 37.0 | 19.2 | 60.2 | 17.3 | 13.7 | 28.0 | | Mazandaran | 39.1 | 10.2 | 63.5 | 6.8 | 13.8 | 26.5 | | Markazi | 36.9 | 11.0 | 63.1 | 9.6 | 10.4 | 19.7 | | Hormozgan | 32.8 | 11.0 | 56.0 | 9.8 | 9.1 | 18.4 | | Hamedan | 37.9 | 12.4 | 64.3 | 11.4 | 12.4 | 17.1 | | Yazd | 35.6 | 6.0 | 58.3 | 4.5 | 11.2 | 14.4 | |
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| **3.8. ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION****AGED 10 AND OVER BY SEX AND OSTAN, THE YEAR 1390 (continued) (percent)** |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | OSTAN | Urban areas | | | | | | | Both sexes | | Male | | Female | | | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | | East Azarbayejan | 37.7 | 10.3 | 61.7 | 9.7 | 13.0 | 13.3 | | West Azarbayejan | 37.2 | 16.8 | 64.7 | 14.9 | 10.3 | 28.6 | | Ardebil | 37.1 | 18.2 | 62.5 | 16.0 | 10.0 | 32.7 | | Esfahan | 38.8 | 13.7 | 62.9 | 10.9 | 14.0 | 26.6 | | Alborz… …. | 38.2 | 19.3 | 63.4 | 16.2 | 11.9 | 36.9 | | Ilam | 34.5 | 18.7 | 53.5 | 13.2 | 14.0 | 41.8 | | Bushehr | 34.3 | 11.3 | 58.4 | 10.7 | 10.1 | 14.7 | | Tehran | 35.9 | 11.3 | 58.8 | 9.6 | 11.3 | 21.3 | | Chaharmahal & Bakhtiyari | 36.6 | 16.4 | 60.0 | 14.7 | 12.5 | 24.7 | | South Khorasan | 37.3 | 10.8 | 57.3 | 7.7 | 16.8 | 21.7 | | Khorasan-e-Razavi | 33.6 | 10.3 | 57.7 | 8.6 | 9.9 | 20.2 | | North Khorasan | 37.8 | 16.2 | 59.6 | 13.3 | 16.2 | 26.7 | | Khuzestan | 33.4 | 12.4 | 57.3 | 10.5 | 9.2 | 24.5 | | Zanjan | 36.9 | 12.0 | 61.6 | 9.7 | 11.7 | 24.7 | | Semnan | 33.4 | 11.9 | 55.9 | 9.9 | 10.0 | 22.9 | | Sistan & Baluchestan | 25.7 | 9.7 | 44.2 | 9.4 | 6.6 | 11.7 | | Fars | 36.8 | 20.0 | 58.9 | 14.9 | 14.6 | 40.5 | | Qazvin | 38.4 | 14.8 | 63.3 | 12.7 | 12.7 | 25.4 | | Qom | 34.4 | 10.0 | 58.4 | 7.3 | 9.2 | 28.2 | | Kordestan | 36.9 | 16.3 | 64.2 | 13.3 | 10.4 | 34.1 | | Kerman | 34.4 | 14.1 | 56.9 | 10.3 | 11.4 | 33.7 | | Kermanshah | 30.8 | 19.0 | 54.0 | 16.4 | 7.6 | 37.6 | | Kohgiluyeh & Boyerahmad | 30.7 | 17.2 | 51.3 | 12.9 | 9.1 | 42.4 | | Golestan | 35.7 | 7.8 | 57.1 | 5.3 | 14.2 | 18.1 | | Gilan | 38.1 | 19.8 | 58.7 | 16.7 | 17.3 | 30.5 | | Lorestan | 34.8 | 24.6 | 57.6 | 20.3 | 12.2 | 44.7 | | Mazandaran | 38.4 | 11.8 | 61.1 | 7.9 | 14.7 | 28.9 | | Markazi | 36.0 | 13.2 | 61.1 | 11.3 | 9.9 | 25.4 | | Hormozgan | 38.1 | 10.6 | 62.3 | 9.2 | 12.8 | 17.6 | | Hamedan | 35.7 | 15.1 | 60.3 | 13.0 | 12.0 | 25.4 | | Yazd | 35.0 | 6.4 | 57.3 | 4.7 | 11.0 | 16.2 | |
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| **3.8.ECONOMIC PARTICIPATION AND UNEMPLOYMENT RATES FOR POPULATION****AGED 10 AND OVER BY SEX AND OSTAN, THE YEAR 1390 (continued) (percent)** |
| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | OSTAN | Rural areas | | | | | | | Both sexes | | Male | | Female | | | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | Economic participation rate | Unemployment rate | | East Azarbayejan | 1 .45 | 6 .5 | 3 .72 | 5 .4 | 9 .17 | 0 .10 | | West Azarbayejan | 1 .50 | 0 .8 | 2 .73 | 1 .10 | 0 .27 | 3 .2 | | Ardebil | 4 .52 | 7 .5 | 5 .72 | 7 .6 | 8 .32 | 3 .3 | | Esfahan | 9 .44 | 3 .10 | 3 .73 | 2 .10 | 9 .15 | 4 .10 | | Alborz …… | 5 .35 | 0 .19 | 7 .60 | 6 .17 | 3 .9 | 6 .28 | | Ilam | 6 .41 | 9 .10 | 6 .63 | 5 .11 | 0 .20 | 0 .9 | | Bushehr | 5 .33 | 2 .10 | 5 .58 | 6 .10 | 7 .10 | 1 .8 | | Tehran | 7 .37 | 7 .10 | 5 .67 | 5 .10 | 3 .5 | 3 .13 | | Chaharmahal & Bakhtiyari | 9 .36 | 1 .9 | 8 .65 | 9 .8 | 8 .7 | 1 .11 | | South Khorasan | 3 .39 | 9 .4 | 9 .60 | 8 .4 | 2 .20 | 3 .5 | | Khorasan-e-Razavi | 1 .44 | 6 .6 | 4 .67 | 5 .7 | 3 .21 | 9 .3 | | North Khorasan | 9 .37 | 3 .7 | 8 .61 | 2 .8 | 4 .17 | 4 .4 | | Khuzestan | 3 .34 | 7 .5 | 2 .57 | 5 .5 | 8 .9 | 7 .6 | | Zanjan | 8 .49 | 7 .3 | 4 .73 | 3 .4 | 3 .28 | 4 .2 | | Semnan | 3 .36 | 2 .4 | 6 .63 | 2 .4 | 4 .10 | 0 .4 | | Sistan & Baluchestan | 5 .26 | 2 .10 | 8 .47 | 3 .11 | 0 .6 | 3 .2 | | Fars | 2 .38 | 9 .15 | 8 .63 | 6 .13 | 8 .13 | 1 .26 | | Qazvin | 1 .44 | 1 .6 | 0 .72 | 8 .6 | 4 .17 | 4 .3 | | Qom | 9 .36 | 5 .6 | 7 .65 | 7 .5 | 1 .6 | 9 .15 | | Kordestan | 9 .45 | 4 .10 | 0 .72 | 9 .12 | 6 .21 | 5 .2 | | Kerman | 1 .34 | 8 .8 | 2 .61 | 4 .7 | 6 .7 | 1 .19 | | Kermanshah | 1 .39 | 4 .9 | 5 .63 | 8 .10 | 8 .13 | 7 .2 | | Kohgiluyeh & Boyerahmad | 5 .29 | 3 .10 | 0 .54 | 6 .7 | 6 .4 | 9 .42 | | Golestan | 1 .42 | 5 .9 | 9 .64 | 2 .5 | 0 .20 | 0 .23 | | Gilan | 9 .39 | 0 .12 | 0 .64 | 5 .11 | 5 .16 | 9 .13 | | Lorestan | 0 .41 | 2 .11 | 7 .64 | 6 .12 | 4 .16 | 3 .5 | | Mazandaran | 1 .40 | 2 .8 | 6 .66 | 5 .5 | 6 .12 | 8 .22 | | Markazi | 8 .39 | 1 .5 | 4 .69 | 0 .5 | 9 .11 | 8 .5 | | Hormozgan | 3 .27 | 6 .11 | 4 .49 | 7 .10 | 5 .5 | 3 .20 | | Hamedan | 7 .41 | 2 .8 | 1 .71 | 1 .9 | 0 .13 | 6 .3 | | Yazd | 4 .38 | 2 .4 | 8 .63 | 8 .3 | 5 .12 | 2 .6 | |
| *Source: Statistical Centre of Iran.* |

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| **3. 9. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS(1)** **AND SEX IN URBAN AND RURAL AREAS, 1390 CENSUS****(1000 persons)**  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Major industry group | Total country(2) | | | Urban areas | | Rural areas | | | Both sexes | Male | Female | Male | Female | Male | Female | | ***Total............. .*** | ***20547*** | ***17835*** | ***2712*** | ***12405*** | ***2045*** | ***5415*** | ***663*** | | Agriculture, forestry and fishing | 3902 | 3367 | 535 | 794 | 134 | 2559 | 399 | | Mining and quarrying | 185 | 176 | 9 | 133 | 9 | 43 | 0 | | Manufacturing | 3023 | 2648 | 375 | 2195 | 255 | 453 | 120 | | Agro-industry.............................................. | 47 | 44 | 3 | 15 | 1 | 29 | 2 | | Electricity, gas, steam and air conditioning supply | 178 | 169 | 10 | 144 | 9 | 25 | 0 | | Water supply; sewerage, waste management and remediation  Activities | 99 | 92 | 7 | 76 | 7 | 16 | 0 | | Construction | 2473 | 2440 | 33 | 1642 | 28 | 797 | 5 | | Wholesale and retail trade; repair of motor vehicles, motorcycles ....................... | 2522 | 2374 | 148 | 2075 | 132 | 299 | 16 | | Transportationand storage | 1721 | 1690 | 31 | 1333 | 29 | 357 | 2 | | Accommodation and food service activities | 213 | 192 | 21 | 162 | 19 | 30 | 2 | | Information and communication | 229 | 181 | 48 | 166 | 45 | 15 | 2 | | Financial and insurance activities | 324 | 267 | 58 | 252 | 55 | 15 | 3 | | Real estate activities | 100 | 98 | 2 | 91 | 2 | 7 | 0 | | Professional, scientific and technical activities .................................................. | 276 | 210 | 65 | 189 | 63 | 21 | 3 | | Administrative and support service activities ................................................... | 116 | 83 | 32 | 69 | 30 | 14 | 2 | | Public administration and defence; compulsory social security | 1690 | 1481 | 210 | 1228 | 196 | 253 | 14 | | Education | 1228 | 603 | 625 | 526 | 584 | 77 | 41 | | Human health and social work activities | 556 | 279 | 277 | 246 | 255 | 33 | 22 | | Art,entertainment and recreation | 89 | 63 | 26 | 56 | 25 | 7 | 1 | | Other service activities | 340 | 246 | 95 | 206 | 84 | 39 | 10 | | Activities of households as employers; undifferentiated goods- and  services-producing activities of households for own use................................................. | 31 | 22 | 9 | 15 | 8 | 7 | 1 | | Activities of extra-territorial organizations and bodies | 1 | 1 | 0 | 1 | 0 | 0 | 0 | | Activities not specified | 1204 | 1111 | 93 | 793 | 75 | 317 | 17 | |
| *1.Major groups of activities have been revised based on the ISIC, Rev.4.*  *2. Including unsettled population.* |
| *Source: Statistical Centre of Iran.* |

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| **3.10. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS**  **AND OSTAN, 1390 CENSUS (continued) (1000 persons)** | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Ostan | Construction | Wholesale and retail trade; repair of motor vehicles, motorcycles | Transportation and storage | Accommodation and food service activities | Information and communication | | ***Total country*** | ***2473*** | ***2522*** | ***1721*** | ***213*** | ***229*** | | East Azarbayejan | 126 | 129 | 84 | 9 | 7 | | West Azarbayejan | 109 | 103 | 65 | 7 | 5 | | Ardebil | 57 | 40 | 27 | 4 | 2 | | Esfahan | 167 | 177 | 115 | 15 | 12 | | Alborz .............. | 76 | 96 | 62 | 8 | 11 | | Ilam | 16 | 11 | 10 | 1 | 1 | | Bushehr | 56 | 30 | 30 | 3 | 3 | | Tehran | 315 | 598 | 333 | 48 | 94 | | Chaharmahal & Bakhtiyari | 57 | 20 | 18 | 2 | 2 | | South Khorasan | 20 | 14 | 10 | 1 | 1 | | Khorasan-e-Razavi | 240 | 217 | 139 | 26 | 13 | | North Khorasan | 47 | 19 | 16 | 2 | 1 | | Khuzestan | 97 | 105 | 87 | 8 | 8 | | Zanjan | 37 | 27 | 17 | 3 | 2 | | Semnan | 20 | 16 | 13 | 1 | 2 | | Sistan & Baluchestan | 34 | 30 | 32 | 1 | 2 | | Fars | 163 | 159 | 120 | 11 | 12 | | Qazvin | 32 | 36 | 28 | 3 | 2 | | Qom | 45 | 40 | 24 | 4 | 4 | | Kordestan | 65 | 52 | 31 | 3 | 3 | | Kerman | 79 | 60 | 47 | 4 | 5 | | Kermanshah | 53 | 51 | 43 | 3 | 3 | | Kohgiluyeh & Boyerahmad | 21 | 10 | 9 | 1 | 1 | | Golestan | 88 | 53 | 38 | 3 | 4 | | Gilan | 74 | 102 | 67 | 13 | 6 | | Lorestan | 59 | 36 | 34 | 2 | 3 | | Mazandaran | 113 | 117 | 83 | 10 | 8 | | Markazi | 45 | 43 | 28 | 3 | 3 | | Hormozgan | 43 | 41 | 45 | 4 | 4 | | Hamedan | 76 | 55 | 40 | 5 | 3 | | Yazd | 40 | 32 | 25 | 3 | 3 | | | |
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| **3.10. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS** **AND OSTAN, 1390 CENSUS (continued) (1000 persons)** |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | Financial and insurance activities | Real estate activities | Professional, scientific and technical activities | Administrative and  support service activities | | ***Total country*** | ***324*** | ***100*** | ***276*** | ***116*** | | East Azarbayejan | 12 | 4 | 10 | 4 | | West Azarbayejan | 9 | 5 | 7 | 2 | | Ardebil | 4 | 1 | 4 | 1 | | Esfahan | 20 | 5 | 16 | 8 | | Alborz ............. | 12 | 7 | 15 | 6 | | Ilam | 3 | // | 1 | // | | Bushehr | 4 | 1 | 10 | 7 | | Tehran | 97 | 32 | 94 | 38 | | Chaharmahal & Bakhtiyari | 3 | // | 2 | 1 | | South Khorasan | 3 | // | 1 | // | | Khorasan-e-Razavi | 22 | 10 | 20 | 12 | | North Khorasan | 3 | 1 | 2 | 1 | | Khuzestan | 13 | 3 | 15 | 5 | | Zanjan | 4 | 1 | 2 | 1 | | Semnan | 4 | 1 | 2 | 1 | | Sistan & Baluchestan | 4 | 1 | 3 | 1 | | Fars | 16 | 4 | 13 | 5 | | Qazvin | 4 | 1 | 3 | 1 | | Qom | 4 | 1 | 4 | 1 | | Kordestan | 4 | 2 | 3 | 1 | | Kerman | 10 | 1 | 6 | 2 | | Kermanshah | 6 | 1 | 4 | 1 | | Kohgiluyeh & Boyerahmad | 2 | // | 1 | // | | Golestan | 7 | 1 | 4 | 2 | | Gilan | 10 | 4 | 8 | 3 | | Lorestan | 5 | 1 | 3 | 1 | | Mazandaran | 15 | 6 | 11 | 4 | | Markazi | 6 | 1 | 3 | 1 | | Hormozgan | 6 | 1 | 4 | 3 | | Hamedan | 5 | 1 | 3 | 1 | | Yazd | 7 | 1 | 3 | 1 | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | **3.10. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS** **AND OSTAN, 1390 CENSUS (continued) (1000 persons)** | | | | | | Ostan | Public administration and defense; compulsory social security | Education | Human health and social work activities | Art, entertainment and recreation | | ***Total country*** | ***1690*** | ***1228*** | ***556*** | ***89*** | | East Azarbayejan | 73 | 56 | 25 | 3 | | West Azarbayejan | 63 | 39 | 17 | 3 | | Ardebil | 24 | 21 | 8 | 1 | | Esfahan | 101 | 84 | 39 | 6 | | Alborz | 57 | 37 | 19 | 5 | | Ilam | 17 | 12 | 4 | // | | Bushehr | 37 | 17 | 7 | 1 | | Tehran | 370 | 195 | 121 | 28 | | Chaharmahal & Bakhtiyari | 15 | 17 | 7 | 1 | | South Khorasan | 22 | 15 | 5 | // | | Khorasan-e-Razavi | 104 | 103 | 40 | 7 | | North Khorasan | 18 | 15 | 5 | 1 | | Khuzestan | 98 | 65 | 29 | 3 | | Zanjan | 21 | 18 | 7 | 1 | | Semnan | 22 | 13 | 5 | 1 | | Sistan & Baluchestan | 48 | 32 | 11 | 1 | | Fars | 96 | 80 | 35 | 4 | | Qazvin | 22 | 19 | 8 | 1 | | Qom | 21 | 24 | 7 | 2 | | Kordestan | 31 | 24 | 8 | 1 | | Kerman | 53 | 50 | 19 | 2 | | Kermanshah | 61 | 27 | 12 | 1 | | Kohgiluyeh & Boyerahmad | 14 | 14 | 5 | // | | Golestan | 29 | 28 | 13 | 1 | | Gilan | 46 | 42 | 22 | 3 | | Lorestan | 35 | 27 | 9 | 1 | | Mazandaran | 57 | 58 | 27 | 4 | | Markazi | 26 | 22 | 10 | 1 | | Hormozgan | 50 | 24 | 10 | 4 | | Hamedan | 34 | 29 | 12 | 1 | | Yazd | 25 | 21 | 10 | 1 | |
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| **3.10. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR INDUSTRY GROUPS**  **AND OSTAN, 1390 CENSUS (continued) (1000 persons)** |
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| |  |  |  |  |  | | --- | --- | --- | --- | --- | | Ostan | Other service activities | Activities of households as employers; undifferentiated goods- and  services-producing activities of households for own use | Activities of extra-territorial organizations and bodies | Activities not specified | | ***Total country*** | ***340*** | ***31*** | ***1*** | ***1204*** | | East Azarbayejan | 16 | 1 | // | 74 | | West Azarbayejan | 14 | 1 | // | 61 | | Ardebil | 5 | // | 0 | 16 | | Esfahan | 23 | 1 | // | 72 | | Alborz | 13 | 2 | // | 38 | | Ilam | 2 | // | 0 | 10 | | Bushehr | 4 | // | // | 34 | | Tehran | 78 | 13 | 1 | 158 | | Chaharmahal & Bakhtiyari | 2 | // | // | 13 | | South Khorasan | 2 | // | 0 | 15 | | Khorasan-e-Razavi | 36 | 2 | // | 96 | | North Khorasan | 3 | // | // | 15 | | Khuzestan | 12 | 1 | // | 61 | | Zanjan | 4 | // | 0 | 22 | | Semnan | 2 | // | // | 13 | | Sistan & Baluchestan | 4 | // | // | 23 | | Fars | 17 | 2 | // | 80 | | Qazvin | 5 | // | // | 26 | | Qom | 8 | // | // | 17 | | Kordestan | 7 | // | // | 35 | | Kerman | 8 | 1 | // | 51 | | Kermanshah | 6 | // | // | 31 | | Kohgiluyeh & Boyerahmad | 1 | // | 0 | 9 | | Golestan | 8 | // | // | 22 | | Gilan | 16 | 1 | // | 33 | | Lorestan | 4 | // | // | 31 | | Mazandaran | 20 | 2 | // | 57 | | Markazi | 6 | 1 | 0 | 31 | | Hormozgan | 5 | // | // | 20 | | Hamedan | 7 | // | // | 27 | | Yazd | 5 | // | // | 16 | |
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| *Source: Statistical Centre of Iran.* |

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| **3. 11. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY**  **MAJOR INDUSTRY GROUP (percent)**   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Major industry group | 1384 | 1385 | 1386 | 1387 | 1388 | 1389 | 1390 | | ***Total*** ......... ..... | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | | Agriculture, hunting and forestry ..... ......... | 7 .25 | 8 .22 | 4 .22 | 8 .20 | 6 .20 | 9 .18 | 2 .18 | | Fishing ....... ....... | 3 .0 | 4 .0 | 4 .0 | 4 .0 | 3 .0 | 3 .0 | 4 .0 | | Mining and quarrying .... .......... | 7 .0 | 7 .0 | 6 .0 | 6 .0 | 5 .0 | 5 .0 | 6 .0 | | Manufacturing........ ...... | 8 .17 | 7 .18 | 2 .18 | 1 .17 | 3 .17 | 1 .17 | 4 .16 | | Electricity, gas and water supply ..... ......... | 9 .0 | 9 .0 | 9 .0 | 9 .0 | 8 .0 | 0 .1 | 0 .1 | | Construction........ ...... | 3 .11 | 4 .11 | 3 .12 | 6 .13 | 1 .13 | 7 .13 | 3 .15 | | Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods .............. | 2 .14 | 5 .14 | 3 .14 | 5 .14 | 2 .15 | 6 .15 | 2 .15 | | Hotels and restaurants ....... ....... | 8 .0 | 9 .0 | 9 .0 | 0 .1 | 1 .1 | 2 .1 | 1 .1 | | Transport, storage and communications...... ........ | 9 .7 | 2 .9 | 4 .9 | 1 .10 | 6 .9 | 3 .10 | 1 .10 | | Financial intermediation ...... ........ | 2 .1 | 3 .1 | 3 .1 | 4 .1 | 5 .1 | 2 .1 | 1 .1 | | Real estate, renting and business activities........ ...... | 1 .1 | 0 .2 | 1 .2 | 5 .2 | 9 .2 | 2 .3 | 1 .3 | | Public administration and defence; compulsory social security........ ...... | 3 .7 | 3 .6 | 4 .6 | 5 .6 | 3 .6 | 1 .6 | 3 .6 | | Education..... ......... | 7 .6 | 4 .6 | 3 .6 | 9 .5 | 8 .5 | 0 .6 | 0 .6 | | Health and social work ...... ........ | 1 .2 | 2 .2 | 2 .2 | 2 .2 | 5 .2 | 4 .2 | 6 .2 | | Other community, social and personal service activities...... ........ | 9 .1 | 1 .2 | 1 .2 | 2 .2 | 3 .2 | 5 .2 | 3 .2 | | Private households with employed persons..... ......... | 1 .0 | 1 .0 | 1 .0 | 1 .0 | 2 .0 | 2 .0 | 1 .0 | | Central offices and bureaus ..... ......... | 2 .0 | 0 .0 | 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 | 0 .0 | | Activities not specified and not stated ..... ......... | // | 0 .0 | 0 .0 | 1 .0 | 0 .0 | 0 .0 | 0 .0 | |
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| *Source: Statistical Centre of Iran.* |

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| **3.12.EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR OCCUPATION GROUPS** **AND SEX IN URBAN AND RURAL AREAS, 1390 CENSUS** **(1000 persons)** |
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| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Major occupation group | Total country(1) | | | Urban areas | | Rural areas | | | Both sexes | Male | Female | Male | Female | Male | Female | | ***Total*** | ***20547*** | ***17835*** | ***2712*** | ***12405*** | ***2045*** | ***5415*** | ***663*** | | Legislators, senior officials and managers | 746 | 620 | 126 | 572 | 120 | 48 | 6 | | Professionals | 1807 | 996 | 811 | 916 | 768 | 80 | 43 | | Technicians and associate professionals | 1114 | 880 | 234 | 798 | 214 | 82 | 20 | | Clerks | 873 | 624 | 250 | 564 | 235 | 59 | 15 | | Service workers and shop and market sales workers | 2321 | 2090 | 230 | 1835 | 204 | 255 | 27 | | Skilled agricultural and fishery workers | 3583 | 3087 | 496 | 720 | 123 | 2355 | 370 | | Crafts and related trades workers | 3489 | 3209 | 280 | 2554 | 168 | 655 | 111 | | Plant and machine operators, assemblers and drivers | 2245 | 2208 | 37 | 1696 | 32 | 512 | 5 | | Elementary occupations workers | 3138 | 3008 | 130 | 1868 | 81 | 1138 | 49 | | Others and not stated | 1230 | 1112 | 118 | 882 | 100 | 230 | 18 | | |
| *1. Including unsettled population.* | |
| *Source: Statistical Centre of Iran.* | |
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| |  | | --- | | **3.13. EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR OCCUPATION** **GROUPS,** **LITERACY STATUS AND LEVEL OF EDUCATION, 1390 CENSUS** **(1000 persons)** | |  | |  | |  | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Sex and major occupation groups | Grand total | Literate | | | | | Total | Primary | Lower secondary | Upper secondary | | ***Both sexes*** | ***20547*** | ***18163*** | ***3595*** | ***4189*** | ***5570*** | | Legislators, senior officials and managers | 746 | 741 | 25 | 46 | 185 | | Professionals | 1807 | 1807 | // | // | 115 | | Technicians and associate professionals | 1114 | 1102 | 44 | 110 | 453 | | Clerks | 873 | 873 | 30 | 73 | 359 | | Service workers and shop and market sales workers | 2321 | 2191 | 340 | 539 | 977 | | Skilled agricultural and fishery workers | 3583 | 2359 | 859 | 597 | 560 | | Crafts and related trades workers | 3489 | 3248 | 819 | 1112 | 1059 | | Plant and machine operators, assemblers and drivers | 2245 | 2118 | 474 | 700 | 779 | | Elementary occupations workers | 3138 | 2570 | 906 | 834 | 650 | | Others and not stated | 1230 | 1155 | 97 | 177 | 433 | | ***Male*** | ***17835*** | ***15780*** | ***3359*** | ***3990*** | ***5022*** | | Legislators, senior officials and managers | 620 | 615 | 25 | 45 | 169 | | Professionals | 996 | 996 | // | // | 65 | | Technicians and associate professionals | 880 | 869 | 40 | 99 | 377 | | Clerks | 624 | 623 | 27 | 65 | 271 | | Service workers and shop and market sales workers | 2090 | 1973 | 314 | 497 | 874 | | Skilled agricultural and fishery workers | 3087 | 2093 | 784 | 555 | 490 | | Crafts and related trades workers | 3209 | 3006 | 741 | 1060 | 983 | | Plant and machine operators, assemblers and drivers | 2208 | 2083 | 470 | 693 | 761 | | Elementary occupations workers | 3008 | 2474 | 872 | 811 | 626 | | Others and not stated | 1112 | 1049 | 87 | 166 | 406 | | ***Female*** | ***2712*** | ***2382*** | ***236*** | ***198*** | ***548*** | | Legislators, senior officials and managers | 126 | 126 | 1 | 1 | 16 | | Professionals | 811 | 811 | // | // | 51 | | Technicians and associate professionals | 234 | 233 | 4 | 11 | 76 | | Clerks | 250 | 250 | 3 | 8 | 87 | | Service workers and shop and market sales workers | 230 | 218 | 26 | 43 | 103 | | Skilled agricultural and fishery workers | 496 | 265 | 75 | 42 | 70 | | Crafts and related trades workers | 280 | 241 | 78 | 52 | 77 | | Plant and machine operators, assemblers and drivers | 37 | 35 | 4 | 7 | 17 | | Elementary occupations workers | 130 | 97 | 34 | 23 | 24 | | Others and not stated | 118 | 106 | 11 | 12 | 26 | | |  | |  | |  | |
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| **3.13. EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR OCCUPATION**  **GROUPS, LITERACY STATUS AND LEVEL OF EDUCATION, 1390 CENSUS (continued)**  **(1000 persons)**   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Sex and major occupation groups | Literate | | | | Illiterate | Not stated | | Pre-university | Higher education | Literacy and adults courses | Others not specified and not stated | | ***Both sexes*** | ***73*** | ***4268*** | ***256*** | ***213*** | ***2281*** | ***103*** | | Legislators, senior officials and managers | 1 | 476 | 1 | 6 | 4 | 1 | | Professionals | 2 | 1689 | 0 | // | // | // | | Technicians and associate professionals | 4 | 476 | 2 | 13 | 11 | 1 | | Clerks | 4 | 397 | 1 | 9 | // | // | | Service workers and shop and market sales workers | 10 | 279 | 21 | 24 | 123 | 7 | | Skilled agricultural and fishery workers | 15 | 180 | 102 | 46 | 1208 | 16 | | Crafts and related trades workers | 11 | 172 | 43 | 31 | 225 | 16 | | Plant and machine operators, assemblers and drivers | 6 | 119 | 22 | 19 | 113 | 14 | | Elementary occupations workers | 9 | 86 | 59 | 26 | 551 | 17 | | Others and not stated | 9 | 395 | 5 | 39 | 45 | 29 | | ***Male*** | ***60*** | ***2948*** | ***207*** | ***195*** | ***1960*** | ***95*** | | Legislators, senior officials and managers | 1 | 369 | 1 | 5 | 4 | 1 | | Professionals | 1 | 930 | 0 | // | // | // | | Technicians and associate professionals | 3 | 336 | 2 | 11 | 11 | 1 | | Clerks | 3 | 249 | 1 | 7 | // | // | | Service workers and shop and market sales workers | 8 | 241 | 17 | 23 | 112 | 6 | | Skilled agricultural and fishery workers | 11 | 128 | 82 | 43 | 980 | 14 | | Crafts and related trades workers | 9 | 156 | 28 | 29 | 187 | 16 | | Plant and machine operators, assemblers and drivers | 6 | 113 | 21 | 19 | 112 | 14 | | Elementary occupations workers | 9 | 80 | 51 | 25 | 518 | 17 | | Others and not stated | 8 | 346 | 3 | 33 | 37 | 27 | | ***Female*** | ***13*** | ***1321*** | ***49*** | ***18*** | ***321*** | ***8*** | | Legislators, senior officials and managers | // | 107 | // | 1 | // | // | | Professionals | 1 | 759 | 0 | // | // | // | | Technicians and associate professionals | 1 | 139 | // | 2 | 1 | // | | Clerks | 2 | 148 | // | 2 | // | // | | Service workers and shop and market sales workers | 2 | 38 | 4 | 2 | 12 | 1 | | Skilled agricultural and fishery workers | 4 | 52 | 20 | 3 | 228 | 2 | | Crafts and related trades workers | 2 | 16 | 15 | 2 | 38 | 1 | | Plant and machine operators, assemblers and drivers | // | 6 | // | // | 1 | // | | Elementary occupations workers | // | 6 | 7 | 1 | 33 | // | | Others and not stated | 1 | 49 | 1 | 7 | 8 | 3 | |
| *Source: Statistical Centre of Iran.* |
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| **3.14. EMPLOYED POPULATION AGED 10 AND OVER BY MAJOR****OCCUPATION GROUP**  **AND OSTAN, 1390 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*** | ***2321*** | ***3583*** | ***3489*** | ***2245*** | ***3138*** | ***1230*** | | East Azarbayejan | 117 | 233 | 256 | 116 | 156 | 57 | | West Azarbayejan | 88 | 217 | 121 | 78 | 160 | 52 | | Ardebil | 35 | 102 | 51 | 34 | 57 | 15 | | Esfahan | 159 | 160 | 323 | 191 | 179 | 77 | | Alborz | 91 | 24 | 147 | 85 | 90 | 30 | | Ilam | 12 | 46 | 11 | 13 | 22 | 13 | | Bushehr | 34 | 34 | 45 | 46 | 51 | 50 | | Tehran | 548 | 66 | 711 | 384 | 374 | 231 | | Chaharmahal & Bakhtiyari | 20 | 51 | 36 | 25 | 56 | 9 | | South Khorasan | 14 | 68 | 27 | 15 | 32 | 17 | | Khorasan-e-Razavi | 199 | 305 | 321 | 177 | 320 | 73 | | North Khorasan | 20 | 69 | 37 | 21 | 59 | 13 | | Khuzestan | 110 | 167 | 116 | 115 | 147 | 76 | | Zanjan | 26 | 82 | 55 | 26 | 45 | 18 | | Semnan | 17 | 28 | 30 | 20 | 25 | 17 | | Sistan & Baluchestan | 29 | 128 | 32 | 37 | 55 | 35 | | Fars | 143 | 230 | 158 | 151 | 233 | 71 | | Qazvin | 33 | 66 | 60 | 44 | 43 | 29 | | Qom | 37 | 15 | 66 | 34 | 51 | 16 | | Kordestan | 42 | 111 | 50 | 37 | 92 | 25 | | Kerman | 56 | 245 | 91 | 66 | 130 | 35 | | Kermanshah | 45 | 124 | 45 | 50 | 77 | 45 | | Kohgiluyeh & Boyerahmad | 10 | 42 | 11 | 13 | 30 | 8 | | Golestan | 46 | 108 | 75 | 50 | 109 | 21 | | Gilan | 94 | 202 | 119 | 86 | 81 | 31 | | Lorestan | 33 | 135 | 49 | 41 | 72 | 25 | | Mazandaran | 103 | 207 | 170 | 107 | 130 | 38 | | Markazi | 42 | 77 | 75 | 47 | 64 | 25 | | Hormozgan | 40 | 78 | 41 | 48 | 70 | 40 | | Hamedan | 48 | 122 | 85 | 50 | 88 | 24 | | Yazd | 31 | 43 | 75 | 42 | 39 | 17 | |
| *Source: Statistical Centre of Iran.* |
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| **3. 15. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY**  **MAJOR OCCUPATION GROUP (percent)**   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Major occupation group | 1380(1) | 1385 | 1386 | 1387 | 1388 | 1389 | 1390 | | ***Total*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | | Legislators, senior officials and managers... ........... | 1 .2 | 9 .2 | 8 .2 | 4 .2 | 4 .2 | 4 .2 | 6 .2 | | Professionals. ............. | 2 .8 | 8 .7 | 9 .7 | 8 .7 | 9 .7 | 4 .8 | 5 .8 | | Technicians and associate professionals..... ......... | 4 .4 | 6 .4 | 6 .4 | 8 .4 | 0 .5 | 2 .5 | 0 .5 | | Clerks... ........... | 8 .3 | 8 .4 | 8 .4 | 8 .4 | 2 .5 | 5 .4 | 9 .4 | | Service workers and shop and market sales workers | 8 .11 | 6 .12 | 7 .12 | 8 .12 | 5 .13 | 6 .13 | 1 .13 | | Skilled agricultural and fishery workers.... .......... | 4 .22 | 0 .19 | 9 .18 | 8 .17 | 8 .17 | 0 .16 | 5 .15 | | Crafts and related trades workers ..... ......... | 9 .20 | 7 .20 | 7 .19 | 3 .19 | 0 .19 | 7 .18 | 9 .18 | | Plant and machine operators, assemblers and drivers | 7 .9 | 0 .11 | 3 .11 | 1 .12 | 8 .11 | 5 .12 | 5 .12 | | Elementary occupations workers .. ............ | 9 .13 | 2 .14 | 9 .14 | 7 .15 | 9 .14 | 4 .16 | 8 .16 | | Others and not stated ....... ....... | 0 .3 | 3 .2 | 3 .2 | 6 .2 | 4 .2 | 3 .2 | 2.4 | |
| *1. Relating to Aban.* |
| *Source: Statistical Centre of Iran.* |
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| |  | | --- | |  | |  | | | **3.16.EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENTAND** **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 | 7116(1) | 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 | 14572(3) | 9794 | 528 | 5199 | 3270 | 797 | 4258 | 463 | | 1385 Census(4) | 20476 | 15064 | 1530 | 7366 | 5485 | 683 | 5025 | 387 | | ***1390 Census*** | ***20547*** | ***15256*** | ***769*** | ***7333*** | ***6292*** | ***861*** | ***4323*** | ***968*** | | Male | 17835 | 13663 | 731 | 6774 | 5588 | 570 | 3368 | 804 | | Female | 2712 | 1593 | 38 | 560 | 705 | 291 | 954 | 164 | | | | *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: Statistical Centre of Iran.* | | |

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| **3. 17.EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENT** **AND OSTAN, 1390 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*** | ***20547*** | ***15256*** | ***769*** | ***7333*** | ***6292*** | ***861*** | ***4323*** | ***968*** |
| East Azarbayejan | 1127 | 880 | 41 | 514 | 257 | 67 | 189 | 58 |
| West Azarbayejan | 841 | 655 | 25 | 404 | 172 | 55 | 139 | 47 |
| Ardebil | 355 | 277 | 10 | 155 | 83 | 30 | 64 | 13 |
| Esfahan | 1397 | 1059 | 65 | 435 | 527 | 31 | 287 | 52 |
| Alborz | 666 | 464 | 27 | 179 | 256 | 3 | 165 | 36 |
| Ilam | 146 | 99 | 2 | 55 | 23 | 19 | 40 | 7 |
| Bushehr | 333 | 212 | 10 | 76 | 120 | 7 | 81 | 40 |
| Tehran | 3511 | 2451 | 189 | 844 | 1404 | 14 | 894 | 165 |
| Chaharmahal & Bakhtiyari | 241 | 185 | 6 | 85 | 80 | 13 | 45 | 11 |
| South Khorasan | 209 | 152 | 4 | 90 | 40 | 17 | 48 | 9 |
| Khorasan-e-Razavi | 1730 | 1367 | 64 | 632 | 609 | 62 | 278 | 85 |
| North Khorasan | 258 | 200 | 7 | 98 | 81 | 15 | 47 | 11 |
| Khuzestan | 954 | 609 | 30 | 302 | 232 | 46 | 295 | 50 |
| Zanjan | 307 | 238 | 8 | 126 | 83 | 21 | 58 | 11 |
| Semnan | 181 | 123 | 8 | 57 | 54 | 5 | 49 | 10 |
| Sistan & Baluchestan | 386 | 254 | 8 | 150 | 63 | 32 | 105 | 28 |
| Fars | 1228 | 938 | 43 | 448 | 393 | 53 | 238 | 52 |
| Qazvin | 340 | 260 | 11 | 125 | 111 | 13 | 66 | 14 |
| Qom | 284 | 211 | 11 | 87 | 112 | 2 | 61 | 12 |
| Kordestan | 420 | 329 | 9 | 193 | 94 | 33 | 76 | 15 |
| Kerman | 755 | 576 | 19 | 316 | 182 | 58 | 146 | 34 |
| Kermanshah | 472 | 334 | 9 | 197 | 90 | 37 | 118 | 20 |
| Kohgiluyeh & Boyerahmad | 148 | 100 | 3 | 54 | 30 | 13 | 42 | 6 |
| Golestan | 493 | 394 | 16 | 181 | 171 | 26 | 80 | 18 |
| Gilan | 760 | 608 | 38 | 343 | 186 | 42 | 124 | 27 |
| Lorestan | 426 | 316 | 9 | 183 | 78 | 46 | 85 | 25 |
| Mazandaran | 949 | 750 | 39 | 428 | 244 | 38 | 162 | 37 |
| Markazi | 409 | 314 | 13 | 151 | 136 | 14 | 79 | 17 |
| Hormozgan | 402 | 274 | 13 | 121 | 123 | 16 | 106 | 22 |
| Hamedan | 496 | 387 | 17 | 208 | 137 | 26 | 88 | 22 |
| Yazd | 322 | 239 | 15 | 97 | 118 | 9 | 70 | 13 |

*Source: Statistical Centre of Iran.*

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| **3. 18. RELATIVE DISTRIBUTION OF EMPLOYED POPULATION AGED 10 AND OVER BY STATUS IN EMPLOYMENT (percent)** |
|  |
| |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Status in employment | 1380(1) | 1385 | 1386 | 1387 | 1388 | 1389 | 1390 |  | | ***Total***....... ....... | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | | Private sector .... .......... | 8 .77 | 9 .80 | 0 .81 | 8 .81 | 2 .81 | 1 .83 | 6 .82 | | Employers ......... ..... | 5 .4 | 6 .5 | 4 .5 | 9 .4 | 8 .4 | 1 .4 | 0 .4 | | Self-employed ...... ........ | 2 .36 | 2 .32 | 4 .32 | 1 .33 | 3 .32 | 6 .32 | 0 .33 | | Wage and salary earners........ ...... | 3 .28 | 5 .32 | 9 .32 | 9 .34 | 1 .35 | 5 .38 | 0 .39 | | Unpaid family workers ..... ......... | 9 .8 | 6 .10 | 4 .10 | 9 .8 | 1 .9 | 9 .7 | 7 .6 | | Wage and salary earners in public sector...... ........ | 8 .21 | 5 .18 | 5 .18 | 3 .18 | 1 .18 | 9 .16 | 4 .17 | | Other(2)....... ....... | 3 .0 | 5 .0 | 5 .0 | 0 .0 | 7 .0 | 0 .0 | 0 .0 | | Not stated....... ....... | // | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0.0 | |
| *1. Relating to the month of Aban.*  *2.Including cooperative sector wage and salary earners and apprentices.* |
| *Source: Statistical Centre of Iran.* |
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**3.19. RELATIVE DISTRIBUTION OF EMPLOYED AND UNEMPLOYED POPULATION**

**SEEKING WORK) AGED 10 AND OVER BY LITERACY STATUS AND LEVEL OF**

**EDUCATION (percent)**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Literacy status and level of education | 1380(1) | | 1385 | | 1386 | |
| Employed | Unemployed | Employed | Unemployed | Employed | Unemployed |
| ***Total....... .......*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** |
| Literate...... ........ | 7 .81 | 8 .93 | 5 .86 | 4 .96 | 0 .87 | 8 .96 |
| Primary....... ....... | 0 .25 | 1 .16 | 2 .31(3) | 5 .19(3) | 8 .30(3) | 9 .18(3) |
| Lower secondary .... .......... | 1 .19 | 9 .22 | 0 .20 | 1 .23 | 6 .20 | 5 .22 |
| Upper secondary ...... ........ | 4 .6 | 3 .10 | 8 .0 | 5 .0 | 7 .0 | 5 .0 |
| Diploma and Pre-university | 1 .16 | 2 .33 | 2 .20 | 4 .32 | 2 .20 | 5 .31 |
| Higher education........ ...... | 7 .10 | 3 .10 | 1 .14 | 9 .20 | 4 .14 | 4 .23 |
| Theology and religious sciences....... ....... | 2 .0 | 1 .0 | 2 .0 | 1 .0 | 2 .0 | 1 .0 |
| Literacy courses ..... ......... | 9 .2 | 6 .0 | 000(3) | 000(3) | 000(3) | 000(3) |
| Non-formal ....... ....... | 2 .1 | 2 .0 | 000(3) | 000(3) | 000(3) | 000(3) |
| Not specified and not stated .............. | // | // | 0 .0 | 0 .0 | 0 .0 | 0 .0 |
| Illiterate....... ....... | 3 .18 | 2 .6 | 5 .13 | 6 .3 | 0 .13 | 2 .3 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Literacy status and level of education | 1387(2) | | 1388 | | 1389 | | 1390 | |
| Employed | Unemployed | Employed | Unemployed | Employed | Unemployed | Employed | Unemployed |
| ***Total*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** | ***0 .100*** |
| Literate | 3 .87 | 8 .96 | 6 .87 | 2 .96 | 6 .88 | 5 .96 | 3 .89 | 5 .96 |
| Primary | 3 .27 | 0 .17 | 3 .27 | 0 .19 | 6 .26 | 5 .16 | 4 .25 | 4 .15 |
| Lower secondary | 1 .21 | 6 .22 | 7 .19 | 0 .22 | 2 .20 | 8 .20 | 2 .21 | 1 .21 |
| Upper secondary | 0 .1 | 0 .1 | 9 .0 | 0 .1 | 9 .0 | 5 .0 | 8 .0 | 6 .0 |
| Diploma and Pre-university | 0 .20 | 0 .30 | 5 .20 | 5 .28 | 7 .20 | 7 .28 | 5 .21 | 4 .27 |
| Higher education | 1 .15 | 5 .25 | 7 .16 | 7 .24 | 9 .17 | 3 .29 | 2 .18 | 3 .31 |
| Theology and religious sciences | - | - | - | - | - | - | - | - |
| Literacy courses | 8 .2(4) | 7 .0(4) | 5 .2 | 0 .1 | 4 .2 | 7 .0 | 1 .2 | 6 .0 |
| Non-formal | 000(4) | 000(4) | - | - | - | - | - | - |
| Not specified and not stated | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0 .0 | 0 .0 |
| Illiterate | 7 .12 | 2 .3 | 4 .12 | 8 .3 | 4 .11 | 5 .3 | 7 .10 | 3.5 |

*1.Relating to the month of Aban.*

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| *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 years 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.* |

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| **3. 20. EMPLOYED POPULATION AGED 10 AND OVER BYSEX, LITERACY** **STATUS,****LEVEL OF EDUCATION AND STATUS IN EMPLOYMENT, 1390 CENSUS** **(1000 persons)** |
| |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Sex, 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*** | ***20547*** | ***15256*** | ***769*** | ***7333*** | ***6292*** | ***861*** | ***4323*** | ***968*** | | **Literate** | ***18163*** | ***13109*** | ***710*** | ***5856*** | ***5758*** | ***784*** | ***4221*** | ***833*** | | Primary | 3595 | 3136 | 133 | 1690 | 1150 | 163 | 283 | 176 | | Lower secondary | 4189 | 3557 | 168 | 1698 | 1489 | 202 | 432 | 201 | | Upper secondary | 5570 | 4189 | 255 | 1770 | 1880 | 284 | 1133 | 248 | | Pre-university | 73 | 52 | 2 | 17 | 22 | 12 | 17 | 4 | | Higher education | 4268 | 1797 | 138 | 455 | 1100 | 105 | 2297 | 175 | | Adults literacy courses | 256 | 224 | 7 | 146 | 59 | 12 | 18 | 13 | | Other educational courses, not specified educational course and not stated | 213 | 155 | 8 | 81 | 59 | 7 | 41 | 17 | | **Illiterate** | ***2281*** | ***2083*** | ***56*** | ***1445*** | ***508*** | ***74*** | ***92*** | ***107*** | | Not stated | 103 | 64 | 2 | 32 | 27 | 3 | 10 | 29 | | ***Male*** | ***17835*** | ***13663*** | ***731*** | ***6774*** | ***5588*** | ***570*** | ***3368*** | ***804*** | | **Literate** | ***15780*** | ***11819*** | ***675*** | ***5511*** | ***5090*** | ***542*** | ***3273*** | ***688*** | | Primary | 3359 | 2937 | 130 | 1608 | 1097 | 101 | 268 | 153 | | Lower secondary | 3990 | 3394 | 164 | 1635 | 1431 | 164 | 412 | 185 | | Upper secondary | 5022 | 3796 | 243 | 1658 | 1685 | 210 | 1011 | 215 | | Pre-university | 60 | 43 | 2 | 15 | 18 | 8 | 14 | 3 | | Higher education | 2948 | 1323 | 123 | 393 | 754 | 54 | 1515 | 109 | | Adults literacy courses | 207 | 182 | 7 | 124 | 50 | 1 | 16 | 8 | | Other educational courses, not specified educational course and not stated | 195 | 144 | 7 | 78 | 54 | 5 | 36 | 15 | | **Illiterate** | ***1960*** | ***1785*** | ***54*** | ***1233*** | ***472*** | ***26*** | ***87*** | ***88*** | | Not stated | 95 | 59 | 2 | 29 | 25 | 2 | 8 | 27 | | ***Female*** | ***2712*** | ***1593*** | ***38*** | ***560*** | ***705*** | ***291*** | ***954*** | ***164*** | | **Literate** | ***2382*** | ***1290*** | ***35*** | ***345*** | ***668*** | ***242*** | ***948*** | ***144*** | | Primary | 236 | 198 | 3 | 82 | 52 | 62 | 15 | 22 | | Lower secondary | 198 | 163 | 4 | 63 | 57 | 38 | 20 | 16 | | Upper secondary | 548 | 393 | 12 | 112 | 195 | 74 | 122 | 33 | | Pre-university | 13 | 10 | // | 2 | 4 | 4 | 2 | 1 | | Higher education | 1321 | 473 | 15 | 61 | 346 | 51 | 781 | 66 | | Adults literacy courses | 49 | 42 | // | 22 | 9 | 11 | 2 | 5 | | Other educational courses, not specified educational course and not stated | 18 | 11 | // | 3 | 5 | 2 | 6 | 2 | | **Illiterate** | ***321*** | ***298*** | ***2*** | ***212*** | ***35*** | ***48*** | ***5*** | ***19*** | | Not stated | 8 | 5 | // | 2 | 1 | 1 | 1 | 1 | |
| *Source: Statistical Centre of Iran.* |
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| **3.21.** **EMPLOYED POPULATION AGED 10 AND OVER BY SEX, MAJOR OCCUPATION** |
| **GROUPS AND STATUS IN EMPLOYMENT, 1390 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*** | ***20547*** | ***15256*** | ***769*** | ***7333*** | ***6292*** | ***861*** | ***4323*** | ***968*** | | Legislators, senior officials and managers | 746 | 431 | 141 | 90 | 200 | // | 287 | 28 | | Professionals | 1807 | 536 | 27 | 96 | 413 | 1 | 1186 | 86 | | Technicians and associate professionals | 1114 | 611 | 31 | 182 | 397 | 2 | 453 | 49 | | Clerks | 873 | 382 | 9 | 34 | 338 | 1 | 455 | 36 | | Service workers and shop and market sales workers | 2321 | 1996 | 162 | 1206 | 612 | 16 | 223 | 102 | | Skilled agricultural and fishery workers | 3583 | 3417 | 84 | 2400 | 181 | 752 | 40 | 126 | | Crafts and related trades workers | 3489 | 3112 | 208 | 1445 | 1417 | 41 | 195 | 182 | | Plant and machine operators, assemblers and drivers | 2245 | 1870 | 53 | 1018 | 795 | 3 | 263 | 113 | | Elementary occupations workers | 3138 | 2566 | 36 | 746 | 1758 | 26 | 397 | 175 | | Others and not stated | 1230 | 335 | 18 | 115 | 183 | 19 | 824 | 71 | | ***Male*** | ***17835*** | ***13663*** | ***731*** | ***6774*** | ***5588*** | ***570*** | ***3368*** | ***804*** | | Legislators, senior officials and managers | 620 | 382 | 133 | 83 | 165 | // | 216 | 22 | | Professionals | 996 | 324 | 21 | 67 | 236 | // | 630 | 42 | | Technicians and associate professionals | 880 | 501 | 28 | 168 | 304 | 1 | 342 | 37 | | Clerks | 624 | 258 | 8 | 28 | 221 | // | 340 | 25 | | Service workers and shop and market sales workers | 2090 | 1797 | 151 | 1102 | 533 | 11 | 205 | 89 | | Skilled agricultural and fishery workers | 3087 | 2937 | 82 | 2166 | 170 | 519 | 39 | 111 | | Crafts and related trades workers | 3209 | 2869 | 202 | 1312 | 1343 | 11 | 187 | 154 | | Plant and machine operators, assemblers and drivers | 2208 | 1839 | 53 | 1011 | 772 | 3 | 259 | 110 | | Elementary occupations workers | 3008 | 2470 | 35 | 728 | 1688 | 18 | 373 | 166 | | Others and not stated | 1112 | 286 | 17 | 108 | 155 | 6 | 778 | 48 | | ***Female*** | ***2712*** | ***1593*** | ***38*** | ***560*** | ***705*** | ***291*** | ***954*** | ***164*** | | Legislators, senior officials and managers | 126 | 49 | 8 | 7 | 34 | // | 71 | 6 | | Professionals | 811 | 211 | 6 | 29 | 177 | // | 556 | 44 | | Technicians and associate professionals | 234 | 110 | 3 | 14 | 93 | 1 | 112 | 12 | | Clerks | 250 | 124 | 1 | 6 | 116 | // | 114 | 11 | | Service workers and shop and market sales workers | 230 | 199 | 10 | 104 | 79 | 5 | 18 | 14 | | Skilled agricultural and fishery workers | 496 | 480 | 2 | 235 | 11 | 233 | 1 | 14 | | Crafts and related trades workers | 280 | 244 | 6 | 134 | 74 | 30 | 8 | 28 | | Plant and machine operators, assemblers and drivers | 37 | 30 | // | 7 | 23 | // | 4 | 2 | | Elementary occupations workers | 130 | 96 | 1 | 18 | 70 | 8 | 24 | 10 | | Others and not stated | 118 | 49 | 1 | 7 | 28 | 13 | 46 | 23 | |
| *Source: Statistical Centre of Iran.* |
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| **3.22. UNEMPLOYED POPULATION AGED 10 AND OVER BY SEX, LITERACY STATUS****IN URBAN AND RURAL AREAS, 1390 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*** | ***3560*** | ***2696*** | ***864*** | ***1940*** | ***746*** | ***755*** | ***118*** | | **Literate** | ***3316*** | ***2476*** | ***840*** | ***1826*** | ***733*** | ***649*** | ***107*** | | Primary | 468 | 422 | 46 | 245 | 28 | 177 | 18 | | Lower secondary | 749 | 681 | 68 | 471 | 51 | 209 | 17 | | Upper secondary | 1254 | 954 | 300 | 749 | 259 | 205 | 41 | | Pre-university | 26 | 16 | 10 | 10 | 7 | 5 | 2 | | Higher education | 768 | 364 | 404 | 323 | 379 | 40 | 26 | | Adult literacy courses | 18 | 14 | 4 | 8 | 2 | 6 | 2 | | Other literacy courses,  not specified and not stated | 32 | 25 | 7 | 20 | 6 | 5 | 1 | | ***Illiterate*** | ***232*** | ***210*** | ***22*** | ***107*** | ***11*** | ***103*** | ***11*** | | Not stated | 12 | 10 | 2 | 7 | 2 | 3 | // | |
| *1.The data for the unsettled population is included in the total country.* |
| *Source: Statistical Centre of Iran.* |
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| **3.23. UNEMPLOYED POPULATION AGED 10 AND OVERWITH HIGHER****EDUCATION BY SEX AND EDUCATIONAL DEGREE, 1390 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*** | ***768*** | ***207*** | ***505*** | ***52*** | ***3*** | // | | Male | 364 | 123 | 213 | 26 | 2 | // | | Female | 404 | 84 | 292 | 27 | 1 | // | |
| *Source: Statistical Center of Iran.* |
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| **3.24. PRIVATE HOUSEHOLDS BY SEX, ACTIVITY STATUS OF HEAD OF HOUSEHOLD****AND** **NUMBER OF MEMBERS, 1390 CENSUS (1000 households)** |
|  |
| |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Sex and activity status of the head | Total | 1  person | 2 persons | 3 persons | 4 persons | 5 persons | 6 persons | 7 persons | | ***Both sexes*** | ***21110*** | ***1512*** | ***3878*** | ***5725*** | ***5567*** | ***2639*** | ***1127*** | ***383*** | | Employed | 14454 | 435 | 2382 | 4223 | 4272 | 1921 | 781 | 258 | | Unemployed | 1128 | 43 | 212 | 320 | 288 | 147 | 72 | 26 | | Student | 114 | 34 | 40 | 22 | 11 | 4 | 2 | // | | Income recipient | 967 | 281 | 242 | 205 | 124 | 63 | 32 | 11 | | Homemaker | 3004 | 477 | 687 | 666 | 609 | 339 | 146 | 48 | | Other | 1266 | 215 | 277 | 245 | 226 | 147 | 87 | 36 | | Not stated | 177 | 27 | 38 | 43 | 37 | 18 | 9 | 3 | | ***Male*** | ***18562*** | ***473*** | ***3260*** | ***5270*** | ***5323*** | ***2526*** | ***1076*** | ***366*** | | Employed | 13991 | 266 | 2258 | 4131 | 4228 | 1902 | 772 | 255 | | Unemployed | 1093 | 32 | 200 | 313 | 284 | 145 | 72 | 26 | | Student | 95 | 23 | 35 | 21 | 10 | 4 | 2 | // | | Income recipient | 39 | 1 | 7 | 9 | 8 | 6 | 4 | 2 | | Homemaker | 2195 | 83 | 502 | 543 | 547 | 312 | 135 | 44 | | Other | 995 | 53 | 225 | 215 | 211 | 140 | 83 | 35 | | Not stated | 154 | 16 | 32 | 40 | 35 | 17 | 8 | 3 | | ***Female*** | ***2548*** | ***1039*** | ***618*** | ***455*** | ***244*** | ***113*** | ***51*** | ***17*** | | Employed | 463 | 169 | 125 | 92 | 44 | 20 | 9 | 3 | | Unemployed | 35 | 11 | 11 | 8 | 3 | 1 | // | // | | Student | 18 | 11 | 4 | 2 | // | // | // | // | | Income recipient | 928 | 279 | 235 | 196 | 116 | 58 | 27 | 9 | | Homemaker | 808 | 394 | 185 | 124 | 62 | 26 | 11 | 3 | | Other | 272 | 162 | 52 | 30 | 15 | 7 | 3 | 1 | | Not stated | 23 | 11 | 6 | 4 | 2 | 1 | // | // | |
| *Source: Statistical Centre of Iran.* |
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| **3.24. PRIVATE HOUSEHOLDS BY SEX, ACTIVITY STATUS OF HEAD OF HOUSEHOLD**  **AND NUMBER OF MEMBERS, 1390 CENSUS (continued) (1000 persons)** |
|  |
| |  |  |  |  | | --- | --- | --- | --- | | Sex and activity status of the head | 8  persons | 9  persons | 10  persons and over | | ***Both sexes*** | ***165*** | ***67*** | ***48*** | | Employed | 109 | 43 | 30 | | Unemployed | 12 | 5 | 4 | | Student | // | // | // | | Income recipient | 5 | 2 | 2 | | Homemaker | 19 | 7 | 5 | | Other | 18 | 8 | 7 | | Not stated | 2 | 1 | 1 | | ***Male*** | ***158*** | ***64*** | ***46*** | | Employed | 108 | 43 | 29 | | Unemployed | 12 | 5 | 4 | | Student | // | // | // | | Income recipient | 1 | 1 | // | | Homemaker | 18 | 7 | 5 | | Other | 17 | 8 | 7 | | Not stated | 2 | 1 | 1 | | ***Female*** | ***7*** | ***3*** | ***2*** | | Employed | 1 | // | // | | Unemployed | // | // | // | | Student | // | // | 0 | | Income recipient | 4 | 2 | 1 | | Homemaker | 1 | 1 | // | | Other | // | // | // | | Not stated | // | // | // | |
| *Source: Statistical Centre of Iran.* |
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| **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 | 1783114(2) | 1160116 | 514820 | 329697 | 319558 | 10139 | | 1380(3)........ ..... | 2328635 | 2213303 | 1512855 | 700448 | 115332 | 101712 | 13620 | | 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 | | 1389(4) | 2065298 | 1973104 | 1266733 | 706371 | 92194 | 82968 | 9226 | | ***1390*** | ***2052998*** | ***1961074*** | ***000*** | ***000*** | ***91924*** | ***000*** | ***000*** | | Presidency of the I.R.Iran........... ... | 23069 | 22587 | 000 | 000 | 482 | 000 | 000 | | Ministry of Education | 956208 | 955981 | 000 | 000 | 227 | 000 | 000 | | Ministry of Intelligence .............. | 000 | 000 | 000 | 000 | 000 | 000 | 000 | | Ministry of Economic Affairs and Finance.............. | 99114 | 98245 | 000 | 000 | 869 | 000 | 000 | | Ministry of Foreign Affairs......... | 3392 | 3392 | 000 | 000 | 000 | 000 | 000 | | Ministry of Commerce........ ...... | 13286 | 10030 | 000 | 000 | 3256 | 000 | 000 | | Ministry of Health and Medical Education .... .......... | 299225 | 288439 | 000 | 000 | 10786 | 000 | 000 | | Ministry of Cooperatives .............. | 2115 | 1898 | 000 | 000 | 217 | 000 | 000 | | Ministry of Jihad-e-Agriculture | 97292 | 82801 | 000 | 000 | 14491 | 000 | 000 | | Ministry of Defence and Armed Forces Logistics | 000 | 000 | 000 | 000 | 000 | 000 | 000 | | Ministry of Roads and Transportation ... | 50571 | 40821 | 000 | 000 | 9750 | 000 | 000 | | Ministry of Welfare and Social Security | 80973 | 74639 | 000 | 000 | 6334 | 000 | 000 | | Ministry of Industry and Mines............ | 49459 | 35934 | 000 | 000 | 13525 | 000 | 000 | | Ministry of Science, Research and Technology ... | 59808 | 56320 | 000 | 000 | 3488 | 000 | 000 | | Ministry of Culture and Islamic Guidance .... | 10531 | 9424 | 000 | 000 | 1107 | 000 | 000 | | Ministry of Communications and Information Technology....... ....... | 20429 | 19709 | 000 | 000 | 720 | 000 | 000 | | Ministry of Labour and Social Affairs.. | 17465 | 17039 | 000 | 000 | 426 | 000 | 000 | | Ministry of the Interior(5)...... ........ | 22064 | 21462 | 000 | 000 | 602 | 000 | 000 | | Ministry of Housing and Urban Development .............. | 5909 | 5823 | 000 | 000 | 86 | 000 | 000 | | Ministry of Energy .. ............ | 35927 | 28343 | 000 | 000 | 7584 | 000 | 000 | | Ministry of Oil.... .......... | 83963 | 83400 | 000 | 000 | 563 | 000 | 000 | | Judiciary(6)......... ..... | 51801 | 51483 | 000 | 000 | 318 | 000 | 000 | | Islamic Consultative Assembly(7)........... | 662 | 404 | 000 | 000 | 258 | 000 | 000 | | Islamic Republic of Iran Broadcasting............ .. | 18950 | 18950 | 000 | 000 | 000 | 000 | 000 | | Islamic Revolution Foundations | 28962 | 28488 | 000 | 000 | 474 | 000 | 000 | | Others........ ...... | 21823 | 5462 | 000 | 000 | 16361 | 000 | 000 | | |
| *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 year1380.*  *4. The decrease of figures compared to the previous year is due to the implementation of the general policies of*  *Principle 44 in the ministries of Economic Affairs and Finance, and Information and Communications Technology* | |
| *5. Including employees of Tehran Urban and Suburban Railways Co. (Metro) as well as Tehran and Suburb United*  *Bus Company.* | |
| *6. Including employees of the Ministry of Justice.* | |
| *7. Including employees of Supreme Audit Court.* | |
| *Source: Presidency of the I. R. Iran.* | |
| **3.26. GOVERNMENT EMPLOYEES** **BY STATUS IN EMPLOYMENT** | |
| |  |  |  |  | | --- | --- | --- | --- | | Description | Total | Permanent employment | Temporary employment(1) | | 1370....... ....... | 1783114(2) | 1370731 | 304205 | | 1380(3)....... ....... | 2213303 | 1997849 | 215454 | | 1385........ ...... | 2147195 | 1890422 | 256773 | | 1386....... ....... | 2187553 | 1852410 | 335143 | | 1387 ......... ..... | 2163838 | 1832328 | 331510 | | 1388.......... .... | 2169591 | 1716561 | 453030 | | 1389(4)...... ........ | 2065298 | 1452292 | 600706 | | ***1390*** | ***2052998*** | ***000*** | ***000*** | | Presidency of the I.R. Iran ...... ........ | 23069 | 000 | 000 | | Ministry of Education........ ...... | 956208 | 000 | 000 | | Ministry of Intelligence ....... ....... | 000 | 000 | 000 | | Ministry of Economic Affairs and Finance ...... ........ | 99114 | 000 | 000 | | Ministry of Foreign Affairs ....... ....... | 3392 | 000 | 000 | | Ministry of Commerce.......... .... | 13286 | 000 | 000 | | Ministry of Health and Medical Education ...... ........ | 299225 | 000 | 000 | | Ministry of Cooperatives ....... ....... | 2115 | 000 | 000 | | Ministry of Jihad-e-Agriculture........... ... | 97292 | 000 | 000 | | Ministry of Defence and Armed Forces Logistics..... ......... | 000 | 000 | 000 | | Ministry of Roads and Transportation....... ....... | 50571 | 000 | 000 | | Ministry of Welfare and Social Security .... .......... | 80973 | 000 | 000 | | Ministry of Industry and Mines....... ....... | 49459 | 000 | 000 | | Ministry of Science, Research and Technology......... ..... | 59808 | 000 | 000 | | Ministry of Culture and Islamic Guidance........ ...... | 10531 | 000 | 000 | | Ministry of Communications and Information Technology....... . | 20429 | 000 | 000 | | Ministry of Labour and Social Affairs ...... ........ | 17465 | 000 | 000 | | Ministry of the Interior(5) ........ ...... | 22064 | 000 | 000 | | Ministry of Housing and Urban Development...... ........ | 5909 | 000 | 000 | | Ministry of Energy ......... ..... | 35927 | 000 | 000 | | Ministry of Oil........ ...... | 83963 | 000 | 000 | | Judiciary(6) ........ ...... | 51801 | 000 | 000 | | Islamic Consultative Assembly (7)....... ....... | 662 | 000 | 000 | | Islamic Republic of Iran Broadcasting ....... ....... | 18950 | 000 | 000 | | Islamic Revolution Foundations ....... ....... | 28962 | 000 | 000 | | Others........ ...... | 21823 | 000 | 000 | | |
| *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. The decrease of figures compared to the previous year is due to the implementation of the general policies of the*  *Principle 44 in the ministries of Economic Affairs and Finance, and Information and Communication Technology* | |
| *5. Including employees of Tehran Urban and Suburban Railways Co. (Metro) as well as Tehran and Suburb United*  *Bus Company.* | |
| *6. Including employees of the Ministry of Justice.* | |
| *7. 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 | 1783114(1) | 458829 | 749865 | 279554 | 150831 | 15886 | 18020 | | 1380(2) | 2213303 | 448569 | 645964 | 460484 | 567659 | 54455 | 36172 | | 1385 | 2147195 | 272223 | 573313 | 429230 | 745970 | 80739 | 45720 | | 1386 | 2187553 | 264218 | 577611 | 428085 | 781115 | 85778 | 50746 | | 1387 | 2163838 | 261353 | 571349 | 423444 | 772647 | 84849 | 50196 | | 1388 | 2068747 | 218251 | 507482 | 419744 | 785546 | 86508 | 51216 | | 1389(3) | 1973104 | 197056 | 449666 | 409074 | 783199 | 84446 | 49663 | | ***1390(4)*** | ***2052998*** | ***194368*** | ***414208*** | ***416133*** | ***858787*** | ***106126*** | ***63376*** | | Presidency of the I. R. Iran | 23069 | 2597 | 4928 | 3107 | 8201 | 3765 | 471 | | Ministry of Education | 956208 | 26273 | 92979 | 281653 | 506539 | 47171 | 1593 | | Ministry of Intelligence | 000 | 000 | 000 | 000 | 000 | 000 | 000 | | Ministry of Economic Affairs and Finance | 99114 | 8744 | 51352 | 7615 | 28657 | 2418 | 328 | | Ministry of Foreign Affairs | 3392 | 73 | 543 | 123 | 1813 | 758 | 82 | | Ministry of Commerce | 13286 | 1898 | 4145 | 1915 | 4544 | 694 | 90 | | Ministry of Health and Medical Education | 299225 | 61147 | 66326 | 43115 | 89350 | 8938 | 30349 | | Ministry of Cooperatives | 2115 | 136 | 551 | 229 | 1043 | 149 | 7 | | Ministry of Jihad-e-Agriculture | 97292 | 19180 | 21654 | 14101 | 32336 | 7734 | 2287 | | Ministry of Defence and Armed Forces Logistics | 000 | 000 | 000 | 000 | 000 | 000 | 000 | | Ministry of Roads and Transportation | 50571 | 10303 | 18034 | 6787 | 13584 | 1697 | 166 | | Ministry of Industry and Mines | 80973 | 10658 | 24573 | 7434 | 30070 | 1717 | 6521 | | Ministry of Welfare and Social Security | 49459 | 7318 | 19039 | 4950 | 15290 | 2568 | 294 | | Ministry of Science, Research and Technology | 59808 | 6697 | 9249 | 2662 | 14839 | 10544 | 15817 | | Ministry of Culture and Islamic Guidance | 10531 | 1032 | 2679 | 1654 | 4360 | 761 | 45 | | Ministry of Communications and Information Technology | 20429 | 2189 | 7230 | 4153 | 5794 | 976 | 87 | | Ministry of Labour and Social Affairs | 17465 | 2384 | 5517 | 3423 | 5618 | 500 | 23 | | Ministry of the Interior(5) | 22064 | 2086 | 7330 | 2851 | 8250 | 1504 | 43 | | Ministry of Housing and Urban Development | 5909 | 709 | 1641 | 714 | 2279 | 551 | 15 | | Ministry of Energy | 35927 | 2872 | 6594 | 7227 | 13189 | 3701 | 2344 | | Ministry of Oil | 83963 | 17201 | 25462 | 10208 | 25849 | 4126 | 1117 | | Judiciary(6) | 51801 | 4758 | 20645 | 3356 | 20312 | 1828 | 902 | | Islamic Consultative Assembly(7) | 662 | 56 | 239 | 26 | 263 | 75 | 3 | | Islamic Republic of Iran Broadcasting | 18950 | 561 | 5949 | 1944 | 8924 | 1441 | 131 | | Islamic Revolution Foundations | 28962 | 3904 | 11130 | 4240 | 8014 | 1233 | 441 | | Others | 21823 | 1592 | 6419 | 2646 | 9669 | 1277 | 220 | |
| *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. The decrease of amounts is due to the implementation of the general policies of the rule 44 in the ministries of Economic*  *Affairs and Finance, and Information and Communication Technology.* |
| *4. Including employeesunder labour law.*  *5.Including employees of Tehran Urban and Suburban Railways Co. (Metro) as well as Tehran and Suburb United Bus*  *Company.* |
| *6. Including employees of the Ministry of Justice.* |
| *7. 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 |
| 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 |
| 1389(2) | 92194 | 62418 | 19916 | 4161 | 5058 | 479 | 162 |
| ***1390*** | ***91924*** | ***000*** | ***000*** | ***000*** | ***000*** | ***000*** | ***000*** |
| Presidency of the I. R. Iran | 482 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Education | 227 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Intelligence | 000 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Economic Affairs and Finance | 869 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Foreign Affairs | 000 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Commerce | 3256 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Health and Medical Education | 10786 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Cooperatives | 217 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Jihad-e-Agriculture | 14491 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Defence and Armed Forces Logistics | 000 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Roads and Transportation | 9750 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Industry and Mines | 6334 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Welfare and Social Security | 13525 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Science, Research and Technology | 3488 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Culture and Islamic Guidance | 1107 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Communications and Information Technology | 720 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Labour and Social Affairs | 426 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of the Interior(3) | 602 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Housing and Urban Development | 86 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Energy | 7584 | 000 | 000 | 000 | 000 | 000 | 000 |
| Ministry of Oil | 563 | 000 | 000 | 000 | 000 | 000 | 000 |
| Judiciary(4) | 318 | 000 | 000 | 000 | 000 | 000 | 000 |
| Islamic Consultative Assembly | 258 | 000 | 000 | 000 | 000 | 000 | 000 |
| Islamic Republic of Iran Broadcasting | 000 | 000 | 000 | 000 | 000 | 000 | 000 |
| Islamic Revolution Foundations | 474 | 000 | 000 | 000 | 000 | 000 | 000 |
| Others | 16361 | 000 | 000 | 000 | 000 | 000 | 000 |

*1.Relating to the beginning of the year.*

*2.The decrease of amounts is due to the implementation of the general policies of the rule 44 in the ministries of Economic Affairs and Finance, and Information and Communication Technology.*

*3. Including employees of Tehran and Suburb United Bus Company.*

*4. Including employees of the Ministry of Justice.*

*Source: Presidency of the I. R. Iran.*

*1.Statistics for the staff of the headquarter organization are included with Tehran Ostan.*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **3. 29. GOVERNMENT EMPLOYEES BY EMPLOYMENT LAW, STATUS INEMPLOYMENTS**  **AND OSTAN AT THE BEGINNING OF THE YEAR 1390** | | | | | | |
|  | | | | | | |
| Ostan | Grand total | Under civil service code and other employment rules | | | Under labour law |
| Total | Permanent | Temporary |
| ***Total country*** | ***2052998*** | ***1961074*** | ***1452292*** | ***508782*** | ***91924*** |
| East Azarbayejan | 88640 | 83493 | 62102 | 21391 | 5147 |
| West Azarbayejan | 69381 | 66069 | 46739 | 19330 | 3312 |
| Ardebil | 36251 | 34808 | 26793 | 8015 | 1443 |
| Esfahan | 124338 | 119813 | 90915 | 28898 | 4525 |
| Alborz | 36473 | 35676 | 27756 | 7920 | 797 |
| Ilam | 25227 | 24145 | 18867 | 5278 | 1082 |
| Bushehr | 29068 | 27995 | 20426 | 7569 | 1073 |
| Tehran(1) | 372459 | 356628 | 262561 | 94067 | 15831 |
| Chaharmahal & Bakhtiyari | 31481 | 29432 | 24008 | 5424 | 2049 |
| South Khorasan | 26698 | 25584 | 17122 | 8462 | 1114 |
| Khorasan-e-Razavi | 146544 | 142554 | 107681 | 34873 | 3990 |
| North Khorasan | 25689 | 24764 | 18241 | 6523 | 925 |
| Khuzestan | 110369 | 106233 | 80269 | 25964 | 4136 |
| Zanjan | 31242 | 30240 | 22494 | 7746 | 1002 |
| Semnan | 24833 | 23979 | 16899 | 7080 | 854 |
| Sistan & Baluchestan | 52954 | 49684 | 34762 | 14922 | 3270 |
| Fars | 127779 | 122447 | 85900 | 36547 | 5332 |
| Qazvin | 32248 | 30100 | 22201 | 7899 | 2148 |
| Qom | 26493 | 25571 | 19367 | 6204 | 922 |
| Kordestan | 46416 | 44004 | 32757 | 11247 | 2412 |
| Kerman | 77756 | 75517 | 58306 | 17211 | 2239 |
| Kermanshah | 53607 | 51313 | 38986 | 12327 | 2294 |
| Kohgiluyeh & Boyerahmad | 28223 | 26504 | 19756 | 6748 | 1719 |
| Golestan | 44648 | 41251 | 30010 | 11241 | 3397 |
| Gilan | 70852 | 68333 | 51113 | 17220 | 2519 |
| Lorestan | 55161 | 50596 | 37309 | 13287 | 4565 |
| Mazandaran | 89810 | 86807 | 64362 | 22445 | 3003 |
| Markazi | 38989 | 36980 | 24510 | 12470 | 2009 |
| Hormozgan | 41920 | 38350 | 27143 | 11207 | 3570 |
| Hamedan | 51557 | 48751 | 38624 | 10127 | 2806 |
| Yazd | 35892 | 33453 | 24313 | 9140 | 2439 |

*Source: Presidency of the I.R. Iran.*

1. . *International Standard Industrial Classification of All Economic Activities, Revision4, 2008* [↑](#footnote-ref-2)
2. *. International Standard Classification of Occupations*

   1988 [↑](#footnote-ref-3)