

MINISTRY OF PLANNING AND INVESTMENT
GENERAL STATISTICS OFFICE

REPORT
ON LABOUR FORCE SURVEY
Quarter 3, 2017

Ha Noi, 2017

INTRODUCTION

On 24 October 2016, the General Director of General Statistic Office issued Decision No 719/QD-TCTK on the 2017 Labour force survey, along with its survey plan. The purpose of the survey was to collect the information on 2017 labor market participation from those people who are 15 years old and above currently residing in Vietnam; regarded as a basic for aggregating and compiling national statistical indicators on labor, employment, unemployment and income. These results would support for ministries and branches assessing and comparing the changes in labour market among quarters within the reference year as well as with those of previous annual labour force surveys conducted by GSO. These results would be also considered as a basic to develop and plan policies on human resource development; activities of investment, production and business accordant with the development trend on labor market; as well as to access and apply International Labor Organization's updated recommendations on labor and employment, especially in term of "labor under-utilization" into the reality of Vietnam. The statistics would be aggregated quarterly for the national and regional levels; and yearly for the provincial level.

This report would present major findings of labour force survey in quarter 3, 2017 in order to provide information about labour market and employment for users. As a result of the survey coverage on labor market only relating to those people who were 15 years old, currently residing in Vietnam at the survey period, therefore, the indicators on labor and employment presented in this report would mainly be calculated for those persons aged 15 and above. However, due to the demand of researching, assessing and analyzing information about the labour market and employment situation for the working age group (including males aged from 15 to 59 and females aged from 15 to 54), the report would also provide some basic indicators on labor and employment for this group.

The 2017 Labor force survey has received technical supports of International Labor Organization (ILO). GSO highly appreciates these supports

and wishes to continuously receive more supports from ILO in succeeding surveys.

GSO hopes that this report will meet requirements of basic information for social economic policy markers, especially for those who are engaging into the field of labor and employment. We warmly welcome all constructive comments from readers.

Sincere thanks./.

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I. SUMMARY

- As of Quarter 3, 2017 Vietnam has reached to 72 million persons aged 15 and above, of which 54.9 million people joined into the labour force (It is not included those people aged 15 and over who were currently not residing in Vietnam. Even the fact that the urbanization process has been going on, the rural labour force is continuously considered as dominant, currently accounting for 67,8% of total labour force.
- The labour force participation rate stood at 76.8%. The considerable difference on labour force participation between urban and rural areas has remained, standing at 9.8 percentage points (70.4% against with 80.2%). This participation rate of males was 81.1%, and participation rate of females was 71.9%. The labour force participation rate of males and females increased slightly as compared to that of Quarter 2 in 2017 (0.3 percent),
- As of Quarter 3, 2017 the labour force of whole country was constituted by 53.8 million employed labourers and more than 1.1 million unemployed labourers.
- The employment to population ratio of those people aged 15 and above was 75.2%. The gap on this ratio between urban and rural still exists and is faster than previous quarter (0,2% points difference). In quarter 3, 2017, the employment to population ratio in urban areas reached to 68.3%, with 10.6 percentage points lower than that of rural areas (78.9%).
- Based on number of working hours, at the whole country, there were 800.2 thousand underemployed labourers. The underemployed population was increased slightly as compared to that of Quarter 2 in 2017, nearly 17.5 thousand labourers. Of which, 84.1% of total underemployed population was currently residing in rural areas.
- In Quarter 3, 2017, the general unemployment rate increased dramatically as compared to Quarter 2 of 2017 (2,02 % versus 2,05 %). Accordingly, the unemployed population aged 15 and over only increased by 10.9 thousand labourers, as compared to previous quarter.
- The young unemployment rate (for those people aged from 15 to 24) was decreased, as compared to Quarter 2 of the same year (7.80% versus 7,67%). Number of unemployed youth accounted for 55.1% of total unemployed population. Of which, the urban share was found lower than that of rural areas (41.9% versus 58.1%). Meanwhile, the underemployed youth just accounted for one fifth (17.7%) of total underemployed population.

Some key indicators of the labor market

Indicator	Quarter 4, 2016	Quarter 1, 2017	Quarter 2, 2017	Quarter 3, 2017
1. Population aged 15⁺ ('000 persons)	71 578,5	71 708,5	71 845,4	72 038,8
Male	34 813,8	34 935,6	35 043,3	35 089,7
Female	36 764,7	36 772,9	36 802,1	36 949,1
Urban	25 121,6	25 129,9	25 091,8	25 245,3
Rural	46 456,9	46 578,6	46 753,6	46 793,5
2. Labour force ('000 persons)	54 557,9	54 505,1	54 523,7	54 878,7
Male	28 145,0	28 297,1	28 327,7	28 456,9
Female	26 412,9	26 208,0	26 196,0	26 421,8
Urban	17 552,6	17 523,8	17 528,4	17 682,0
Rural	37 005,3	36 981,3	36 995,3	37 196,7
3. Labour force participation rate (%)	76,8	76,6	76,4	76,8
Male	81,7	81,7	81,6	81,9
Female	72,2	71,7	71,6	71,9
Urban	70,2	70,1	70,2	70,4
Rural	80,4	80,0	79,8	80,2
4. Employed population ('000 persons)	53 405,4	53 363,5	53 403,2	53 769,1
Male	27 528,6	27 624,8	27 674,5	27 862,0
Female	25 876,8	25 738,7	25 728,7	25 907,1
Urban	17 006,8	16 980,3	16 992,7	17 150,7
Rural	36 398,5	36 383,2	36 410,5	36 618,4
5. Employment to population ratio (%)	75,2	75,0	74,9	75,2
Male	79,9	79,8	79,7	80,2
Female	70,8	70,4	70,3	70,5
Urban	68,0	67,9	68,1	68,3
Rural	79,1	78,8	78,5	78,9
6. Average monthly earnings of wage workers (thousand VND)	5080	5507	5202	5364
Male	5245	5715	5482	5632
Female	4855	5225	4821	4999
Urban	6031	6587	6084	6200
Rural	4309	4661	4534	4719
7. Time related underemployed population population ('000 persons)	801,7	917,9	817,7	800,2
Male	363,2	478,9	387,4	359,6
Female	438,5	439,0	430,3	440,6
Urban	99,7	137,8	144,1	148,0
Rural	702,1	780,1	673,6	652,2

Indicator	Quarter 4, 2016	Quarter 1, 2017	Quarter 2, 2017	Quarter 3, 2017
8. Time related underemployment rate (%)	1,50	1,72	1,53	1,49

Male	1,32	1,73	1,40	1,29
Female	1,69	1,71	1,67	1,70
Urban	0,59	0,81	0,85	0,86
Rural	1,93	2,14	1,85	1,78
9. Time related underemployment rate for working age population (%)	1,60	1,82	1,62	1,57
Male	1,37	1,81	1,46	1,35
Female	1,86	1,83	1,80	1,84
Urban	0,59	0,83	0,87	0,90
Rural	2,10	2,31	1,98	1,91
10. Unemployed population ('000 persons)	1 152,5	1141,6	1 120,5	1 109,6
Male	616,4	672,3	653,2	594,8
Female	536,1	469,3	467,3	514,8
Urban	545,7	543,5	535,7	531,3
Rural	606,7	598,0	584,8	578,3
11. Unemployment rate (%)	2,11	2,09	2,05	2,02
Male	2,19	2,38	2,31	2,09
Female	2,03	1,79	1,78	1,95
Urban	3,11	3,10	3,06	3,00
Rural	1,64	1,62	1,58	1,55
12. Unemployment rate at working ages	2,31	2,30	2,26	2,23
Male	2,31	2,52	2,47	2,24
Female	2,31	2,04	2,01	2,22
Urban	3,24	3,24	3,19	3,14
Rural	1,84	1,83	1,79	1,77
13. Unemployed youth ('000 persons)	586,7	548,5	575,1	610,9
Male	310,3	311,5	324,6	311,3
Female	276,4	237,0	250,5	299,6
Urban	254,1	248,7	242,6	256,2
Rural	332,6	299,8	332,4	354,7
14. Youth's unemployment rate (%)	7,28	7,29	7,67	7,80
Male	7,07	7,59	7,96	7.33
Female	7,53	6,94	7,33	8.36
Urban	11,49	12,01	11,95	11.93
Rural	5,69	5,50	6,08	6.24

Note: These above indicators were calculated for those persons aged 15+, except for the working age unemployment and underemployment rates that were calculated for men aged from 15 to 59 and for women aged from 15 to 54 and also except for youth's indicators that were calculated for those persons aged from 15 to 24.

II. MAJOR FINDINGS

1. Labour force

1.1 Size and distribution of labour force and labour force participation rate

As of Quarter 3, 2017, the labour force aged 15 and above in Vietnam reached to 54.9 million people. Despite of the increase on share for urban labour force, approximately 67.8% of the labour force in Vietnam has been residing in rural areas. Making a comparison among social economic regions, the Red River Delta and North Central and South Central Coast are the two areas with the largest labour market (21,7%), followed by the Mekong River Delta (18.9%). Thus, these three regions accounted for 62.3 % of total labour force. As of Quarter 3, 2017, females constituted about 48.1% (equivalent to 26.4 million persons) to total labour force.

Table 1: Percentage distribution of labour force and labour force participation rate classified by urban/rural, social-economic regions in quarter 3, 2017

Unit: %

Unit	Proportion of Labor force				Labor force participation rate		
	Total	Male	Female	% Female	Total	Male	Female
Whole country	100,0	100,0	100,0	48,1	76,8	81,9	71,9
Urban	32,2	32,2	32,2	48,4	70,4	75,7	64,8
Rural	67,8	67,8	67,8	48,0	80,2	83,9	75,2
Social-economic region							
Northern Midlands and Mountains	13,9	13,4	14,5	50,0	84,4	86,6	82,3
Red River Delta	21,7	20,9	22,6	50,1	72,7	75,2	70,3
<i>Of which:</i> Hanoi city	6,9	6,8	7,1	49,4	67,3	71,1	63,7
North and South Central Coast	21,7	21,4	22,0	48,9	77,4	80,9	74,1
Central Highlands	6,6	6,5	6,7	49,0	84,2	87,4	81,0
Southeast	17,2	17,6	16,8	47,0	72,0	79,2	65,3
<i>Of which:</i> Hochiminh city	8,1	8,3	7,8	46,5	66,8	74,8	59,5
Mekong River Delta	18,9	20,3	17,5	44,5	75,1	84,4	66,0

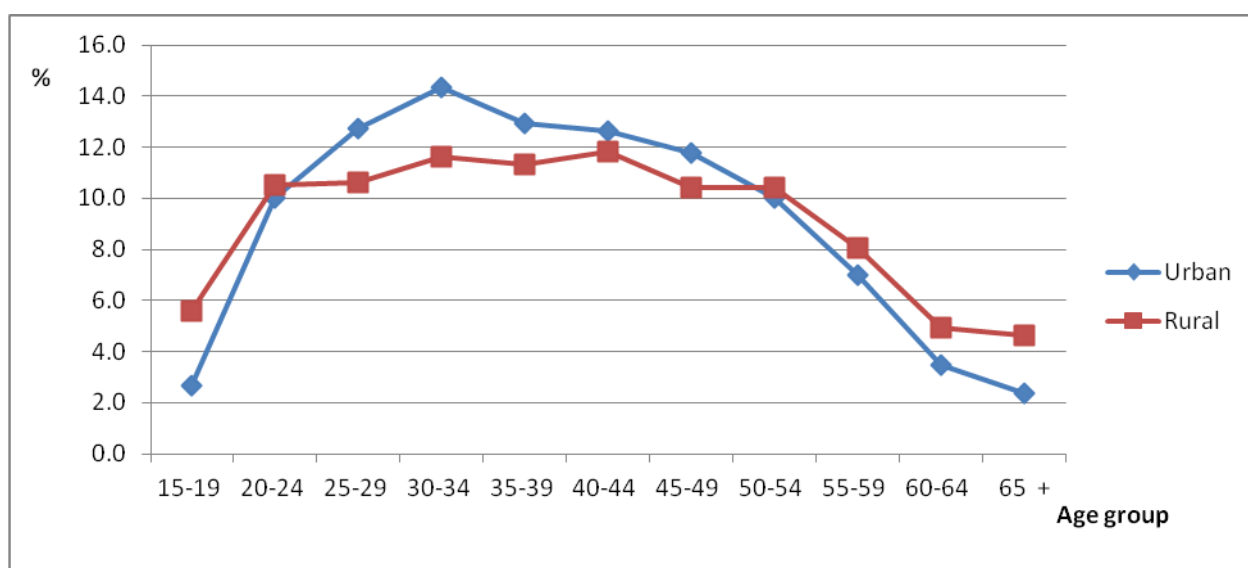
At the national level, the labour force participation rate was 76.8%. The considerable difference on labour force participation between urban and rural has remained about 9.8 percentage points (70.4% against with 80.2%). The labour force participation rate for females stood at 71.9%, with 10.0 percentage points lower than that for males (81.9%). Notably, the highest labour force

participation rates were for two mountainous regions, including Northern Midlands and Mountains (84.4%) and Central Highlands (84.2%). Meanwhile, the lowest ones belonged to two most developed social-economic centres of Vietnam, namely Hanoi and Hochiminh city (72,7% and 72,0%, respectively),

1.2 Age structure of labour force

The distribution of the labour force by age group reveals not only the context of demographic fact but also of social-economic situation. The labour force of Vietnam is considered as relatively young, with the considerable share of the 15-39 year old group (currently accounting for 49.9% of total labour force).

Figure 1: Percentage distribution of labour force classified by age group and urban/rural in quarter 3, 2017



There was considerable difference in age structure of the labour force between urban and rural areas (as shown in Figure 1). The shares of youth (aged 15-24) and elderly (aged 55 and above) living in urban areas were found lower than those of rural areas. In contrast, the proportion of prime working age group (aged 25-54) in urban areas was higher than that of rural areas. This pattern could reflect the fact that the urban youth has joined into the labour market more later than the rural youth, due to their longer period of schooling. Meanwhile, the rural residents has joined earlier but stayed longer in the labour market, as a result of characteristics on rural jobs.

2. Employment

Table 2 shows the employment proportion and the employment-to-population ratio for those people aged 15⁺, classified by sex and 8 sampling domains (including 6 social-economic regions and 2 biggest cities) in Quarter 3 of

2017. Out of 53.8 million employed labourers, 68.1% (equivalent to 36.6 million persons) was residing in rural areas and 48.2% (equivalent to 25.9 million persons) was employed females. Making a comparison among social economic regions, the Red River Delta and the North and South Central Coast have currently occupied the largest relevant proportion, accounted for one half of total employed population; (21,7% and 21,6 % respectively), followed by the Mekong River Delta and the Southeast (18,8% and 17.1% respectively).

Table 2: Employment proportion and employment to population ratio for those people aged 15+, classified by urban/rural and social economic regions in quarter 3, 2017

Unit: %

Basic characteristic	Proportion of employed pop.				Employment to pop. Ratio		
	Total	Male	Female	% Female	Total	Male	Female
Entire country	100,0	100,0	100,0	48,2	75,2	80,2	70,5
Urban	31,9	31,7	32,1	48,5	68,3	73,7	63,3
Rural	68,1	68,3	67,9	48,0	78,9	83,6	74,4
Social-economic region							
Northern Midlands and	14,1	13,6	14,7	50,2	84,2	86,3	82,3
Red River Delta	21,7	20,9	22,7	50,2	72,1	74,7	69,7
<i>Of which: Hanoi city</i>	6,9	6,8	7,1	49,5	66,3	70,0	62,9
North and South Central Coast	21,6	21,3	21,9	48,9	76,8	80,9	73,0
Central Highlands	6,6	6,5	6,7	48,9	83,2	86,6	80,0
Southeast	17,1	17,4	16,7	47,1	70,4	77,2	64,0
<i>Of which: Hochiminh city</i>	8,0	8,2	7,8	46,9	65,2	72,5	58,5
Mekong River Delta	19,0	20,4	17,6	44,3	73,2	82,6	64,1

In details, as of Quarter 3, 2017, the employed population was estimated about 53.8 million people, increased by 366 thousand people as compared to Quarter 2, 2017.

Making a comparison among social economic regions, the changes in the number of employed population are quite different. In Quarter 3, Mekong River Delta had the most decrease of number of employed population (about 19 thousand peoples), while the most increase of number of employed population belonged to the North and South Central Coast (about 84 thousand peoples compared to Quarter 2).

The employed-to-population ratio for those who are 15 years old and above decreased by 0.3 percentage points. This ratio in Quarter 2 in 2017 has reached to 74,9% while this ratio in Quarter 3 was 75.2%. Urban-rural and sex gaps on this ratio were nearly 10.6 and 9.7 percentage points, respectively. Comparing among social economic regions indicated that the highest employment-to-population ratios belonged to two mountainous regions, namely the Northern Midlands and Mountains and the Central Highlands (83.2% and 84.2 %, respectively), while two

most developed social- economic centres, including Hanoi city and Hochiminh city occupied the lowest ones (72.1 % and 70.4%, respectively)

Table 3: Percentage distribution of employed population classified by industrial sector and economic sector in quarter 3, 2017

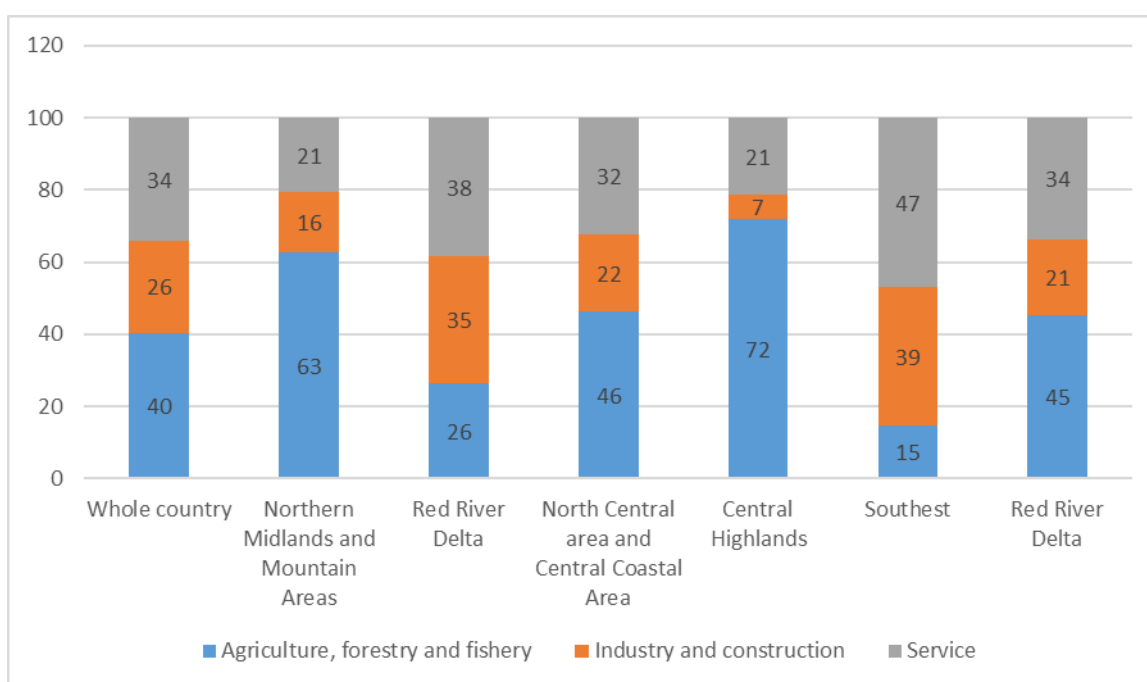
Unit: %

Basic characteristic	Industrial sector			Economic sector		
	Agriculture, forestry and fishery	Industry and construction	Services	State	Non-state	Foreign investment
Entire country	40.3	25.7	34.0	9.9	85.2	5.0
Urban	12.2	28.8	59.0	17.8	76.1	6.0
Rural	53.5	24.2	22.3	6.1	89.4	4.4
Sex						
Male	39.0	29.4	31.6	9.8	87.0	3.2
Female	41.8	21.7	36.5	9.9	83.2	6.9
Social-economic region						
Northern Midlands and Mountains	62.9	16.5	20.7	8.9	88.0	3.0
Red River Delta	26.3	35.4	38.3	12.4	81.2	6.4
Of which: Hanoi city	14.3	30.2	55.5	18.4	77.4	4.2
North and South Central Coast	46.2	21.6	32.2	10.0	88.8	1.2
Central Highland	72.0	6.7	21.2	8.3	91.6	0.2
Southeast	14.6	38.6	46.8	10.9	75.2	13.8
Of which: Hochiminh city	2.9	35.2	62.0	12.6	79.9	7.5
Mekong River Delta	45.2	21.0	33.8	7.0	90.3	2.7

Figure 2 presents the proportion of employed population classified by industrial sector for each sampling domain. The data shows that the Southeast region, especially including Hochiminh city has the most advanced economic structure, with an increasing dominant proportion of industrial, constructional or service workers (about 85.4% of total). Contrarily, for the mountainous and coastal areas, the proportion of employed labourers engaging into agriculture, forestry and fishery, has remained quite high. The Central Highlands has been regarded as the region occupying this largest proportion (about 72.0%), followed by the Northern Midlands and Mountains (62.9%).

Figure 2: Percentage distribution of employed population classified by industrial sector in quarter 3, 2017

Unit: %



3. Underemployment and unemployment

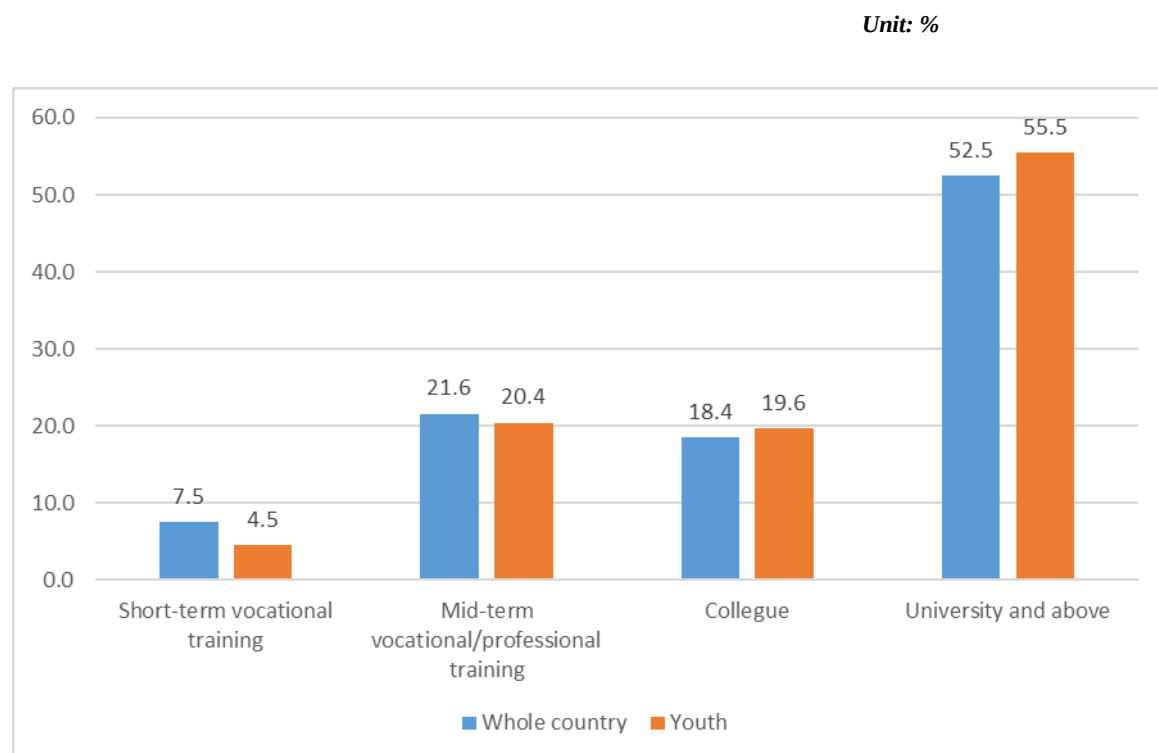
3.1 Underemployed and unemployed labourers

As of Quarter 3, 2017, the labour force aged 15 and above was constituted by more than 800.2 thousand underemployed labourers and 1.11 million unemployed labourers. The underemployed labourers and unemployed labourers decreased as compared to Quarter 2, 2017 (17,5 and 10,9 thousand persons, respectively). The underemployment has been considered as more popular in rural areas. At present, about 81.5% of total underemployed population was residing in rural areas. Besides, the share of underemployed females was found higher than that of males (55.0% as compared to 45.0% of total underemployed population). On the other hand, the unemployment in urban areas should be concerned more even that the proportion of urban unemployed population was found lower, just accounting for 47.9% of total unemployed population. Moreover, the data of Quarter 3, 2016 also shows that unemployed males were more crowded than females (accounting for 53.6% versus 46.4% of total unemployed population).

Observing the unemployment by the technical/qualification attainment reveals that in Quarter 3, 2017, nearly 58,6% of unemployed population have undergone technical/qualification training from 3 months or more. Among this group, those unemployed laborers, who have graduated from universities or above,

occupied the largest share (about 21.7%).

Figure 3: Percentage distribution of unemployed population aged 15+ and unemployed youth who have undergone technical/qualification training from 3 months or more, classified by levels of training in quarter 3, 2016



Youth is considered as one labour group most vulnerable to the fluctuations in labour market. Thus, youth's unemployment has become important issue that should be paid attention in the society. In quarter 3, 2017 the unemployed youth aged from 15-24 accounted for 55.1% of total unemployed population throughout the country. Remarkably, the share of unemployed youth residing in urban areas was found lower than that of rural areas (accounting for 41.9% against with 58.1% of total unemployed population), as a result of more educational opportunities given by urban areas. In term of technical/qualification attainment, about 53.8% of total unemployed laborers who have undergone technical/qualification training from 3 months or more (equivalent to 247.4 thousand persons) were young ones. Of which, a dominant share (accounting for 75.1%) was formed by the young laborers who have graduated from college or above.

In addition, about 17.7% (equivalent to 141.5 thousand persons) of total 800.2

thousand under-employed workers throughout the country were young persons aged 15 - 24.

Table 4: Number of underemployed and unemployed persons aged 15+, classified by quarter 3, 2017

Unit: Thousand persons

Basic characteristic	Underemployed persons				Unemployed persons			
	Quarter 4/2016	Quarter 1/2017	Quarter 2/2017	Quarter 3/2017	Quarter 4/2016	Quarter 1/2017	Quarter 2/2017	Quarter 3/2017
Whole country	801,7	917,9	817,7	800,2	1152,5	1141,6	1120,5	1109,6
Urban	99,7	137,8	144,1	148,0	545,7	543,5	535,7	531,3
Rural	702,1	780,1	673,6	652,2	606,7	598,0	584,8	578,3
Sex								
Male	363,2	478,9	387,4	359,6	616,4	672,3	653,2	594,8
Female	438,5	439,0	430,3	440,6	536,1	469,3	467,3	514,8
Social-economic region								
Northern Midlands and Mountains	100,1	114,2	89,3	80,8	63,1	67,8	65,2	67,5
Red River Delta	104,7	147,2	145,6	135,1	215,5	239,3	243,1	230,8
North and South Central Coast	226,9	273,3	156,2	155,6	360,5	282,8	258,3	259,5
Central Highland	48,3	50,4	51,3	53,7	32,1	36,8	34,7	43,6
Southeast	46,1	44,7	51,7	50,5	209,2	237,0	237,1	238,4
Mekong River Delta	275,7	288,0	323,6	324,5	272,1	277,8	282,1	269,8

Table 5: Percentage distribution of underemployed and unemployed population aged 15 +, classified by age group in quarter 3, 2017

Unit: %

Age group	Proportion of underemployed pers.				Proportion of unemployed pers.			
	Total	Male	Female	% Female	Total	Male	Female	% Female
Total	100,0	100,0	100,0	55,0	100,0	100,0	100,0	46,4
15-24	17,7	20,8	15,1	47,1	55,1	52,3	58,2	49,0
25-54	72,2	68,5	75,2	57,3	40,1	41,9	38,1	44,0
55-59	5,7	6,5	5,1	49,0	2,1	3,1	0,9	20,5
60 and over	4,4	4,2	4,6	57,4	2,7	2,6	2,8	48,3
Total	100,0	100,0	100,0	56,1	100,0	100,0	100,0	43,8
15-24	14,3	16,0	12,9	50,9	48,2	44,1	53,5	48,5
25-54	78,4	75,4	80,8	57,8	44,5	47,1	41,1	40,5
55-59	4,7	5,0	4,4	52,9	3,1	4,1	1,7	23,8
60 and over	2,7	3,6	1,9	40,2	4,2	4,6	3,7	38,8
Total	100,0	100,0	100,0	54,8	100,0	100,0	100,0	48,8
15-24	18,5	21,9	15,6	46,4	61,3	60,6	62,1	49,4
25-54	70,8	67,0	73,9	57,2	36,1	36,7	35,5	48,0
55-59	5,9	6,8	5,2	48,3	1,2	2,1	0,3	12,9
60 and over	4,8	4,3	5,3	59,6	1,3	0,6	2,0	76,8

3.2 Underemployment rate and unemployment rate

The working age underemployment and unemployment rates are referred to those females who are from 15 to 54 years old and those males who are from 15 to

59 years old.

As of quarter 3, 2017, the working age unemployment rate for the whole country reached to 2.23%. Of which, the urban unemployment rate (standing at 3.14%) was found higher than that of rural areas (1.77%). Sex gap on unemployment rate was not considerable, just 0.02% percentage points. However, among sampling domains, the unemployment rate was quite different. The region occupying the lowest rate was the Northern Midlands and Mountains (standing at 0.98%), equal to 2,3 times lower than that of whole country (2,23%); follow by the Central Highland (standing at 1.33%). The Mekong River Delta, the North and South Central Coast, the Southeast are three regions had the highest unemployment rate, respectively, 2,92%, 2,48% and 2,69%

Table 6: Working age underemployment and unemployment rates classified by quarter, 2016 and 2017

Basic characteristic	Underemployment rate				Unemployment rate			
	Quarter 4/2016	Quarter 1/2017	Quarter 2/2017	Quarter 3/2017	Quarter 4/2016	Quarter 1/2017	Quarter 2/2017	Quarter 3/2017
Whole country	1,60	1,82	1,62	1,54	2,31	2,30	2,26	2,23
Urban	0,59	0,83	0,87	0,87	3,24	3,24	3,19	3,14
Rural	2,10	2,31	1,98	1,87	1,84	1,83	1,79	1,77
Sex								
Male	1,37	1,81	1,46	1,32	2,31	2,52	2,47	2,22
Female	1,86	1,83	1,80	1,80	2,31	2,04	2,01	2,24
Social-economic region								
Northern Midlands and	1,46	1,67	1,29	1,16	0,92	0,98	0,95	0,98
Red River Delta	0,93	1,32	1,32	1,18	2,07	2,26	2,36	2,10
North and South Central Coast	2,18	2,53	1,45	1,47	3,42	2,70	2,46	2,48
Central Highland	1,48	1,53	1,56	1,61	0,95	1,00	1,05	1,33
Southeast	0,50	0,53	0,58	0,57	2,34	2,73	2,65	2,69
Mekong River Delta	2,89	3,02	3,39	3,23	2,84	2,94	2,95	2,92

The working age under-employment rate for the whole country decreased slightly in Quarter 3, 2017 as compared to Quarter 2, 2017 (1.57% versus 1.62%, respectively). The under-employment rate in rural areas stood at 1.91%, equal to nearly 2 times higher than that of urban areas (0,90%). Among regions, the Mekong

River Delta has remained occupying the highest rate (about 3.33%), (equivalent to 2 times higher than that of whole country –standing at 1.58%).

At present, Vietnam's economy has met difficulties and this has affected the unemployment rate. Particularly, the working age unemployment rate has increased slightly from 2.26 % in Quarter 2, 2017 to 2.23% in Quarter 3, 2017. This could be explained in part by the fact that Vietnam is an agricultural country, characterized with the less developed economy, resulting to the people's low living standards and the insufficiently developed social security system. Therefore, people prefer involving into any kind of jobs, even into the informal ones giving unstable, low earnings and indecent working conditions, in order to support themselves and their families, rather than being into long-term unemployment to look for better jobs.

Table 7: Working age underemployment and unemployment rates, 2009-2017

Unit: %

Survey period	Underemployment rate			Unemployment rate		
	Total	Urban	Rural	Total	Urban	Rural
2009	5,41	3,19	6,30	2,90	4,60	2,25
2010	3,57	1,82	4,26	2,88	4,29	2,30
2011	2,96	1,58	3,56	2,22	3,60	1,60
2012	2,74	1,56	3,27	1,96	3,21	1,39
2013	2,75	1,48	3,31	2,18	3,59	1,54
2014	2,40	1,20	2,96	2,10	3,40	1,49
2015	1,89	0,84	2,39	2,33	3,37	1,82
2016	1,66	0,73	2,12	2,30	3,23	1,84
2017						
Quarter 1 in 2017	1,82	0,83	2,31	2,30	3,24	1,83
Quarter 2 in 2017	1,62	0,87	1,98	2,26	3,19	1,79
Quarter 3 in 2017	1,57	0,90	1,91	2,23	3,14	1,77

The young unemployment rate calculated for those persons aged 15-24. In urban areas, the youth's unemployment rate was found 6.7 times higher than that of those people aged 25 and above (11.93 % versus 1.77%).

Table 8: Youth's unemployment rate and Unemployment rate of those who are 25 years old and above classified by quarter in 2017

Unit: %

Basic characteristics	Youth's unemployment rate (15 -24)				Unemployment rate of those persons aged 25+			
	Quarter	Quarter			Quarter	Quarter		

	4/2016	1/2017	Quarter 2/2017	Quarter 3/2017	4/2016	1/2017	Quarter 2/2017	Quarter 3/2017
Whole country	7,28	7,29	7,67	7,80	1,22	1,26	1,16	1,06
Urban	11,49	12,01	11,95	11,93	1,90	1,91	1,89	1,77
Rural	5,69	5,50	6,08	6,24	0,88	0,95	0,80	0,71
Sex								
Male	7,07	7,59	7,96	7,33	1,29	1,49	1,36	1,17
Female	7,53	6,94	7,33	8,36	1,14	1,02	0,95	0,94
Social-economic region								
Northern Midlands and Mountains	2,67	2,97	2,76	3,22	0,43	0,48	0,48	0,38
Red River Delta	9,30	10,29	10,41	9,41	0,86	1,03	1,07	1,02
North and South Central	10,27	8,10	8,55	8,93	1,69	1,44	1,12	0,97
Central Highland	1,97	3,02	2,93	4,00	0,61	0,56	0,48	0,50
Southeast	6,91	7,03	8,88	8,92	1,45	1,80	1,53	1,50
Mekong River Delta	9,16	10,12	10,18	10,36	1,64	1,62	1,67	1,46

In Quarter 3, 2017, the unemployment rate of young group who have completed technical/qualification training from 3 months or more, stood at 16.3%, of which the unemployment for young females was higher than that rate of young males (18.3% versus 13.8%). However, there was a difference when comparing the unemployment between urban and rural (17. 0% against with 15. 6%). Notably, the youth's unemployment is likely increased along with their level of technical/qualification attainment, that is, more concerns on unemployment should be paid for those young people who have attained high technical/qualification level. For example, the unemployment rates of those young people who have graduated from college or university and above were found about 11.2% and 24.8%, respectively. Whereas this rate was much lower for those groups who have just completed “short-term vocational education” or “mid-term vocational/professional education (standing at 6.0 % and 14.4 %). The reason could be that those young people having high educational attainment (such as college, university or above) are often from 20 to 24 years old, have just graduated and lack of experiences. Therefore, they will meet difficult to find suitable jobs.

Table 9: Unemployment rate of the youth who have undergone technical/qualification training from 3 months and more, classified by level of training, Quarter 3, 2017

Unit: %

Technical/qualification level	Whole country	Male	Female	Urban	Rural
Total	16,3	13,8	18,3	17,0	15,6
Short-term vocational training	6,0	5,8	7,1	3,4	7,7
Mid-term vocational/professional training	14,4	14,7	14,2	17,4	12,8
College	11,2	13,5	9,7	14,3	8,4
University and above	24,8	19,7	27,5	21,7	29,4

III. TABULATED TABLES

Table 1

POPULATION AGED 15 AND ABOVE BY SEX, URBAN/RURAL AND AGE GROUP

Unit: Thousand persons

Age group	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE	71 578,5	34 813,8	36 764,7	71 708,5	34 935,6	36 772,9	71 845,4	35043,3	36 802,1	72038,8	35089,8	36949,1
15 - 19	7 249,9	3 806,1	3 443,7	6 763,1	3 491,7	3 271,4	6 869,0	3 557,9	3 311,2	7049,2	3655,4	3393,8
20 - 24	7 210,6	3 693,1	3 517,5	6 738,3	3 438,0	3 300,3	6 687,2	3 408,8	3 278,4	6712,9	3399,4	3313,5
25 - 29	6 836,2	3 447,7	3 388,4	6 913,6	3 513,6	3 400,0	6 785,9	3 466,0	3 319,9	6734,1	3431,3	3302,8
30 - 34	7 284,8	3 594,9	3 689,9	7 361,2	3 665,0	3 696,2	7 320,9	3 599,7	3 721,2	7145,8	3512,5	3633,3
35 - 39	6 788,0	3 327,4	3 460,6	6 984,8	3 454,2	3 530,6	7 118,1	3 520,6	3 597,5	7097,2	3494,9	3602,3
40 - 44	6 864,0	3 404,9	3 459,1	7 056,5	3 507,8	3 548,7	7 038,1	3 490,3	3 547,8	7023,9	3463,7	3560,2
45 - 49	6 463,7	3 164,5	3 299,2	6 600,4	3 270,2	3 330,2	6 663,8	3 303,2	3 360,6	6785,4	3380,7	3404,7
50 - 54	6 495,2	3 163,1	3 332,1	6 511,2	3 171,5	3 339,6	6 438,8	3 146,7	3 292,1	6433,7	3148,0	3285,7
55 - 59	5 384,0	2 600,2	2 783,8	5 346,2	2 552,4	2 793,8	5 335,2	2 587,5	2 747,7	5363,4	2607,8	2755,6
60 - 64	3 776,1	1 720,0	2 056,1	3 887,4	1 817,6	2 069,8	3 941,9	1 815,7	2 126,2	3943,2	1818,9	2124,3
65 and over	7 226,1	2 891,9	4 334,2	7 545,9	3 053,5	4 492,4	7 646,6	3 147,1	4 499,5	7750,1	3177,2	4572,9
URBAN	25 121,6	11 967,0	13 154,6	25 129,9	12 011,3	13 118,6	25 091,8	12001,5	13 090,3	25245,4	12054,7	13190,7
15 - 19	2 244,8	1 129,7	1 115,1	2 137,4	1 086,5	1 050,9	2 127,2	1 083,3	1 043,9	2208,1	1124,4	1083,7
20 - 24	2 565,2	1 187,1	1 378,1	2 379,4	1 154,3	1 225,0	2 366,8	1 142,7	1 224,1	2404,5	1160,4	1244,0
25 - 29	2 472,6	1 209,6	1 262,9	2 463,9	1 196,7	1 267,1	2 411,4	1 182,5	1 228,9	2433,2	1179,5	1253,7
30 - 34	2 695,7	1 305,7	1 390,1	2 660,6	1 291,9	1 368,7	2 616,6	1 252,6	1 364,0	2559,9	1225,6	1334,3
35 - 39	2 426,5	1 178,5	1 248,0	2 556,0	1 237,7	1 318,3	2 558,3	1 216,9	1 341,4	2547,7	1205,2	1342,5
40 - 44	2 408,9	1 156,6	1 252,3	2 452,2	1 201,8	1 250,4	2 538,9	1 238,5	1 300,4	2466,0	1209,0	1257,0
45 - 49	2 317,2	1 147,6	1 169,6	2 337,6	1 137,9	1 199,7	2 337,1	1 163,0	1 174,1	2411,5	1197,6	1213,9
50 - 54	2 203,4	1 078,2	1 125,3	2 243,2	1 081,6	1 161,6	2 200,0	1 074,6	1 125,4	2207,3	1062,7	1144,7
55 - 59	1 954,1	957,9	996,2	1 930,0	937,4	992,6	1 951,4	956,8	994,6	1992,4	977,6	1014,7
60 - 64	1 373,9	629,7	744,2	1 397,2	641,6	755,6	1 420,0	644,4	775,6	1416,8	658,0	758,8
65 and over	2 459,2	986,4	1 472,9	2 572,4	1 043,8	1 528,6	2 564,2	1 046,2	1 518,0	2597,9	1054,6	1543,3
RURAL	46 456,9	22 846,8	23 610,1	46 578,6	22 924,3	23 654,3	46 753,6	23041,8	23 711,7	46793,5	23035,1	23758,4
15 - 19	5 005,1	2 676,4	2 328,7	4 625,7	2 405,3	2 220,5	4 741,9	2 474,6	2 267,3	4841,2	2531,0	2310,2
20 - 24	4 645,4	2 505,9	2 139,5	4 358,9	2 283,7	2 075,2	4 320,4	2 266,1	2 054,3	4308,5	2239,0	2069,5
25 - 29	4 363,6	2 238,1	2 125,5	4 449,7	2 316,9	2 132,9	4 374,5	2 283,4	2 091,1	4300,9	2251,8	2049,1
30 - 34	4 589,1	2 289,2	2 299,8	4 700,5	2 373,1	2 327,4	4 704,3	2 347,1	2 357,2	4585,8	2286,9	2299,0
35 - 39	4 361,5	2 148,9	2 212,6	4 428,8	2 216,5	2 212,3	4 559,8	2 303,7	2 256,1	4549,5	2289,7	2259,8
40 - 44	4 455,1	2 248,3	2 206,8	4 604,3	2 306,0	2 298,3	4 499,2	2 251,8	2 247,4	4557,8	2254,7	2303,1
45 - 49	4 146,5	2 016,9	2 129,6	4 262,8	2 132,3	2 130,5	4 326,7	2 140,2	2 186,5	4373,9	2183,1	2190,8
50 - 54	4 291,8	2 084,9	2 206,9	4 267,9	2 089,9	2 178,0	4 238,8	2 072,1	2 166,7	4226,3	2085,3	2141,0
55 - 59	3 429,8	1 642,3	1 787,5	3 416,2	1 615,0	1 801,2	3 383,8	1 630,7	1 753,1	3371,0	1630,2	1740,9
60 - 64	2 402,2	1 090,3	1 311,9	2 490,2	1 176,0	1 314,1	2 521,8	1 171,3	1 350,6	2526,3	1160,8	1365,5
65 and over	4 766,9	1 905,5	2 861,4	4 973,4	2 009,7	2 963,8	5 082,3	2 100,8	2 981,5	5152,2	2122,6	3029,6

Note: Population aged 15 and over included those who were not curent residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Table 2

LABOUR FORCE AGED 15 AND ABOVE BY SEX, URBAN/RURAL AND AGE GROUP

Unit: Thousand persons

Age group	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	54 557,9	28 145,0	26 412,9	54 505,1	28 297,1	26 208,0	54 523,7	28 327,7	26 196,0	54.878,7	28.456,9	26.421,8
15 - 19	2 489,7	1 422,1	1 067,6	2 316,4	1 324,5	991,9	2 312,1	1 317,3	994,8	2.582,7	1.479,3	1.103,4
20 - 24	5 565,4	2 963,7	2 601,7	5 203,1	2 781,6	2 421,5	5 183,5	2 761,7	2 421,9	5.249,6	2.770,0	2.479,6
25 - 29	6 249,7	3 266,5	2 983,3	6 297,3	3 313,0	2 984,3	6 158,5	3 274,7	2 883,7	6.142,0	3.237,3	2.904,7
30 - 34	6 833,8	3 468,4	3 365,4	6 867,3	3 536,1	3 331,2	6 831,8	3 479,8	3 351,9	6.699,7	3.401,4	3.298,2
35 - 39	6 427,6	3 249,8	3 177,7	6 572,8	3 360,5	3 212,2	6 722,0	3 433,6	3 288,4	6.707,2	3.398,1	3.309,1
40 - 44	6 494,5	3 320,8	3 173,8	6 659,2	3 404,5	3 254,7	6 655,7	3 396,1	3 259,6	6.646,8	3.380,0	3.266,9
45 - 49	6 015,6	3 054,8	2 960,8	6 078,1	3 134,4	2 943,7	6 148,8	3 174,6	2 974,1	6.281,8	3.255,8	3.025,9
50 - 54	5 756,7	2 943,0	2 813,7	5 715,2	2 926,7	2 788,5	5 674,9	2 918,3	2 756,6	5.680,1	2.928,0	2.752,1
55 - 59	4 202,3	2 212,4	1 989,9	4 126,9	2 169,0	1 957,9	4 137,6	2 207,3	1 930,3	4.130,2	2.221,4	1.908,8
60 - 64	2 450,2	1 224,3	1 225,9	2 521,3	1 290,3	1 230,9	2 523,2	1 267,4	1 255,8	2.556,6	1.277,8	1.278,8
65 and over	2 072,4	1 019,3	1 053,2	2 147,4	1 056,2	1 091,2	2 175,6	1 096,8	1 078,8	2.202,0	1.107,7	1.094,3
URBAN	17 552,6	9 056,5	8 496,0	17 523,8	9 085,6	8 438,2	17 528,4	9 066,0	8 462,3	17.682,0	9.131,0	8.551,0
15 - 19	482,7	249,5	233,2	438,7	248,7	190	421,8	235	186,8	461,3	269,3	192,0
20 - 24	1 727,7	819,4	908,3	1 631,5	829,6	801,8	1 608,6	793,9	814,8	1.686,3	828,3	858,0
25 - 29	2 249,5	1 155,9	1 093,6	2 253,7	1 134,6	1 119,1	2 196,5	1 128,6	1 067,9	2.229,9	1.130,9	1.099,0
30 - 34	2 526,6	1 264,7	1 261,9	2 464,7	1 252,2	1 212,5	2 442,0	1 215,3	1 226,7	2.380,7	1.189,0	1.191,7
35 - 39	2 259,5	1 151,7	1 107,8	2 370,5	1 199,8	1 170,7	2 396,3	1 184,9	1 211,3	2.394,5	1.175,8	1.218,7
40 - 44	2 224,1	1 126,1	1 098,0	2 272,4	1 171,0	1 101,4	2 357,0	1 205,2	1 151,8	2.292,5	1.175,8	1.116,7
45 - 49	2 077,5	1 094,3	983,2	2 064,8	1 077,1	987,7	2 072,0	1 103,7	968,3	2.151,6	1.138,1	1.013,5
50 - 54	1 789,4	966,3	823	1 795,2	947,8	847,4	1 782,9	948,9	834	1.776,4	937,0	839,3
55 - 59	1 221,6	715,3	506,3	1 214,6	703,8	510,9	1 217,2	721,9	495,3	1.220,4	728,7	491,7
60 - 64	594,8	324	270,8	591,8	312,4	279,4	601,9	315,8	286,1	634,0	331,4	302,6
65 and over	399,3	189,3	210	426	208,6	217,4	432,1	212,7	219,3	454,5	226,7	227,7
RURAL	37 005,3	19 088,5	17 916,8	36 981,3	19 211,5	17 769,8	36 995,3	19 261,7	17 733,6	37.196,7	19.325,9	17.870,8
15 - 19	2 007,0	1 172,6	834,4	1 877,8	1 075,9	801,9	1 890,3	1 082,3	808	2.121,4	1.210,0	911,3
20 - 24	3 837,7	2 144,3	1 693,4	3 571,7	1 952,0	1 619,7	3 574,9	1 967,8	1 607,1	3.563,3	1.941,7	1.621,6
25 - 29	4 000,2	2 110,6	1 889,6	4 043,7	2 178,4	1 865,3	3 961,9	2 146,1	1 815,8	3.912,1	2.106,3	1.805,8
30 - 34	4 307,2	2 203,7	2 103,5	4 402,6	2 283,9	2 118,7	4 389,8	2 264,6	2 125,2	4.319,0	2.212,4	2.106,6
35 - 39	4 168,1	2 098,2	2 069,9	4 202,2	2 160,7	2 041,5	4 325,7	2 248,7	2 077,0	4.312,7	2.222,3	2.090,4
40 - 44	4 270,4	2 194,7	2 075,8	4 386,8	2 233,5	2 153,3	4 298,7	2 191,0	2 107,7	4.354,3	2.204,2	2.150,2
45 - 49	3 938,1	1 960,5	1 977,6	4 013,3	2 057,3	1 956,0	4 076,7	2 070,9	2 005,8	4.130,2	2.117,8	2.012,4
50 - 54	3 967,3	1 976,7	1 990,7	3 920,0	1 978,9	1 941,0	3 892,0	1 969,3	1 922,7	3.903,7	1.991,0	1.912,7
55 - 59	2 980,7	1 497,1	1 483,6	2 912,3	1 465,3	1 447,0	2 920,4	1 485,4	1 435,0	2.909,9	1.492,7	1.417,2
60 - 64	1 855,4	900,3	955,2	1 929,5	978	951,5	1 921,3	951,6	969,8	1.922,7	946,5	976,2
65 and over	1 673,2	830	843,2	1 721,4	847,7	873,7	1 743,5	884,1	859,4	1.747,5	881,0	866,5

Note: It is not included those people aged 15 and over, who were not currently residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Table 3

LABOUR FORCE AGED 15 AND OVER BY SEX, URBAN/RURAL AND SOCIAL-ECONOMIC REGION

Unit: Thousand persons

Social-economic region	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	54 557,9	28 145,0	26 412,9	54 505,1	28 297,1	26 208,0	54 523,7	28 327,7	26 196,0	54878,7	28456,9	26421,8
R1 Northern Midlands and Mountains	7 574,9	3 787,1	3 787,7	7 510,4	3 764,1	3 746,3	7 580,5	3 789,1	3 791,5	7651,2	3822,9	3828,3
R2 Red River Delta (*)	7 998,5	3 918,8	4 079,7	8 110,6	4 053,6	4 056,9	8 036,6	3 993,8	4 042,9	8114,0	4025,5	4088,5
R3 North and South Central Coast	11 754,1	5 951,5	5 802,7	11 777,8	6 052,9	5 724,9	11 796,6	6 056,2	5 740,4	11881,9	6076,2	5805,8
R4 Central Highland	3 581,9	1 900,0	1 681,9	3 551,9	1 832,3	1 719,6	3 600,9	1 859,8	1 741,1	3603,5	1837,4	1766,1
R5 Southeast (*)	4 865,2	2 567,8	2 297,4	4 941,2	2 568,4	2 372,7	4 907,8	2 575,4	2 332,5	4986,0	2623,9	2362,1
R6 Mekong River Delta	10 470,2	5 735,7	4 734,6	10 419,1	5 762,5	4 656,6	10 427,4	5 783,2	4 644,2	10395,9	5769,7	4626,2
R7 Ha Noi city	3 827,0	1 935,0	1 892,0	3 770,8	1 905,8	1 865,0	3 800,3	1 925,7	1 874,7	3807,5	1927,0	1880,5
R8 Ho Chi Minh city	4 486,1	2 349,2	2 136,9	4 423,4	2 357,4	2 066,0	4 373,4	2 344,6	2 028,8	4438,7	2374,3	2064,4
URBAN	17 552,6	9 056,5	8 496,0	17 523,8	9 085,6	8 438,2	17 528,4	9 066,0	8 462,3	17682,0	9131,0	8551,0
R1 Northern Midlands and Mountains	1 220,1	601,9	618,2	1 220,1	596,0	624,1	1 205,8	589,5	616,4	1208,6	592,3	616,3
R2 Red River Delta (*)	1 889,9	950,4	939,5	1 962,0	992,2	969,8	1 971,5	993,0	978,5	2002,0	1002,2	999,7
R3 North and South Central Coast	3 119,8	1 592,8	1 526,9	3 174,9	1 637,2	1 537,7	3 176,4	1 627,6	1 548,9	3183,2	1632,1	1551,1
R4 Central Highland	970,6	504,5	466	997,1	514,2	483,0	988,6	509,8	478,8	982,4	500,8	481,6
R5 Southeast (*)	2 356,0	1 223,8	1 132,2	2 171,1	1 098,5	1 072,6	2 148,5	1 106,0	1 042,5	2203,6	1131,9	1071,7
R6 Mekong River Delta	2 513,4	1 362,4	1 151,0	2 483,1	1 352,8	1 130,3	2 478,7	1 345,7	1 133,0	2471,7	1346,2	1125,5
R7 Ha Noi city	1 896,6	960,2	936,5	1 952,6	1 007,1	945,4	2 040,6	1 045,6	995,0	2083,7	1067,5	1016,2
R8 Ho Chi Minh city	3 586,2	1 860,5	1 725,8	3 562,9	1 887,7	1 675,2	3 518,1	1 848,9	1 669,3	3546,9	1858,0	1688,9
RURAL	37 005,3	19 088,5	17 916,8	36 981,3	19 211,5	17 769,8	36 995,3	19 261,7	17 733,6	37196,7	19325,9	17870,8
R1 Northern Midlands and Mountains	6 354,8	3 185,2	3 169,5	6 290,3	3 168,0	3 122,2	6 374,7	3 199,6	3 175,1	6442,6	3230,6	3212,1
R2 Red River Delta (*)	6 108,6	2 968,4	3 140,3	6 148,5	3 061,5	3 087,1	6 065,1	3 000,7	3 064,4	6112,1	3023,3	3088,8
R3 North and South Central Coast	8 634,3	4 358,6	4 275,7	8 602,9	4 415,8	4 187,1	8 620,2	4 428,7	4 191,5	8698,7	4444,1	4254,7
R4 Central Highland	2 611,3	1 395,5	1 215,8	2 554,8	1 318,1	1 236,6	2 612,3	1 350,0	1 262,2	2621,0	1336,5	1284,5
R5 Southeast (*)	2 509,2	1 343,9	1 165,2	2 770,1	1 470,0	1 300,1	2 759,3	1 469,3	1 290,0	2782,4	1492,0	1290,4
R6 Mekong River Delta	7 956,9	4 373,2	3 583,6	7 936,0	4 409,7	3 526,3	7 948,6	4 437,5	3 511,2	7924,2	4423,5	3500,7
R7 Ha Noi city	1 930,3	974,8	955,5	1 818,3	898,7	919,6	1 759,7	880,1	879,6	1723,7	859,5	864,2
R8 Ho Chi Minh city	899,8	488,7	411,1	860,5	469,8	390,8	855,3	495,7	359,6	891,8	516,3	375,5

Note: (*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

It is not included those people aged 15 and over who were currently not residing in VietNam at the survey period (not regarded as the respondent for individual questionnaire)

Table 4

LABOUR FORCE AGED 15 AND OVER BY SEX, URBAN/RURAL AND PROFESSIONAL/TECHNICAL QUALIFICATION

Unit: Thousand persons

Professional/Technical qualification	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	54 557,9	28 145,0	26 412,9	54 505,1	28 297,1	26 208,0	54 523,7	28 327,7	26 196,0	54878,7	28456,9	26421,8
1 No qualification	42 886,1	21 453,2	21 432,9	42 774,3	21 482,3	21 292,0	42 747,3	21 485,5	21 261,8	42808,3	21537,3	21270,9
2 Vocational training from 3	2 902,6	2 400,6	502,0	2 932,9	2 507,8	425,1	3 001,6	2 549,5	452,1	3019,5	2533,0	486,5
3 Professional secondary school	2 116,6	1 038,4	1 078,2	2 132,3	1 027,2	1 105,1	2 114,0	1 015,7	1 098,3	2073,2	1000,0	1073,201
4 Professional college	1 570,4	649,4	921,1	1 547,4	640,4	907,0	1 491,5	645,9	845,6	1579,7	679,4	900,3
5 University and above	5 082,0	2 603,5	2 478,5	5 118,2	2 639,4	2 478,8	5 168,8	2 630,6	2 538,1	5397,9	2707,1	2690,8
6 Not stated	0,2	0,0	0,2	0,0	0,0	0,0	0,5	0,5	0,0	0,0	0,0	0,0
URBAN	17 552,6	9 056,5	8 496,0	17 523,8	9 085,6	8 438,2	17 528,4	9 066,0	8 462,3	17682,0	9131,0	8551,0
1 No qualification	10 849,9	5 349,3	5 500,5	10 931,4	5 373,4	5 558,0	10 896,8	5 346,9	5 549,9	10843,4	5360,0	5483,5
2 Vocational training from 3	1 391,0	1 127,9	263,1	1 323,5	1 129,6	193,8	1 352,1	1 142,6	209,5	1378,3	1144,0	234,2
3 Professional secondary school	970,5	437,6	532,8	987,4	441,5	545,9	972,6	432,5	540,1	983,4	425,1	558,3
4 Professional college	744,2	307,9	436,3	767,2	318,6	448,6	743,4	324,1	419,3	778,3	330,7	447,6
5 University and above	3 596,9	1 833,8	1 763,1	3 514,4	1 822,5	1 691,9	3 562,9	1 819,4	1 743,5	3698,5	1871,1	1827,4
6 Not stated	0,2	0,0	0,2	0,0	0,0	0,0	0,5	0,5	0,0	0,0	0,0	0,0
RURAL	37 005,3	19 088,5	17 916,8	36 981,3	19 211,5	17 769,8	36 995,3	19 261,7	17 733,6	37196,7	19325,9	17870,8
1 No qualification	32 036,2	16 103,8	15 932,4	31 842,9	16 108,9	15 734,0	31 850,5	16 138,6	15 711,8	31964,8	16177,4	15787,5
2 Vocational training from 3 months and longer	1 511,6	1 272,7	238,9	1 609,4	1 378,1	231,3	1 649,5	1 406,9	242,6	1641,2	1388,9	252,3
3 Professional secondary school	1 146,2	600,8	545,4	1 144,9	585,7	559,3	1 141,4	583,2	558,3	1089,8	574,9	514,9
4 Professional college	826,2	341,5	484,7	780,2	321,9	458,4	748,1	321,8	426,3	801,4	348,7	452,7
5 University and above	1 485,1	769,7	715,4	1 603,8	816,9	786,9	1 605,8	811,2	794,6	1699,4	836,0	863,4
6 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in VietNam at the survey period (not regarded as the respondent for individual questionnaire)

Table 5

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND SOCIAL-ECONOMIC REGION

Unit: Thousand persons

Social-economic region	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	53 405,4	27 528,6	25 876,8	53 363,5	27 624,8	25 738,7	53 403,2	27 674,5	25 728,7	53.769,1	27.862,1	25.907,1
R1 Northern Midlands and Mountains	7 511,8	3 750,1	3 761,7	7 442,6	3 718,0	3 724,6	7 515,4	3 749,8	3 765,6	7.583,7	3.780,1	3.803,6
R2 Red River Delta	7 838,9	3 824,3	4 014,6	7 939,2	3 940,8	3 998,5	7 887,2	3 886,8	4 000,4	7.957,4	3.936,3	4.021,0
R3 North and South Central Coast	11 393,6	5 754,4	5 639,2	11 495,0	5 887,2	5 607,8	11 538,3	5 921,9	5 616,4	11.622,4	5.943,4	5.679,1
R4 Central Highland	3 549,8	1 887,5	1 662,4	3 515,1	1 820,4	1 694,7	3 566,2	1 843,1	1 723,1	3.559,8	1.818,9	1.740,9
R5 Southeast	4 792,4	2 522,5	2 269,9	4 828,8	2 505,5	2 323,3	4 785,4	2 517,5	2 268,0	4.876,6	2.571,1	2.305,6
R6 Mekong River Delta	10 198,2	5 626,6	4 571,6	10 141,3	5 615,8	4 525,5	10 145,2	5 622,2	4 523,0	10.126,1	5.637,4	4.488,7
R7 Ha Noi	3 771,1	1 905,4	1 865,7	3 702,8	1 860,0	1 842,7	3 706,7	1 864,5	1 842,2	3.733,3	1.884,7	1.848,6
R8 Ho Chi Minh City	4 349,5	2 257,8	2 091,7	4 298,7	2 277,1	2 021,6	4 258,7	2 268,9	1 989,9	4.309,7	2.290,2	2.019,5
URBAN	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17.150,7	8.832,3	8.318,4
R1 Northern Midlands and Mountains	1 185,7	583,4	602,3	1 193,4	578,8	614,6	1 177,7	574,7	603,1	1.176,4	573,8	602,6
R2 Red River Delta	1 828,3	921,8	906,4	1 887,3	947,0	940,3	1 900,0	944,0	956,0	1.928,1	962,2	966,0
R3 North and South Central Coast	2 967,2	1 516,7	1 450,5	3 044,3	1 561,6	1 482,7	3 057,9	1 564,7	1 493,2	3.076,9	1.576,1	1.500,8
R4 Central Highland	952,9	496,1	456,8	976,6	505,1	471,5	973,9	503,5	470,4	962,1	490,6	471,5
R5 Southeast	2 329,4	1 210,1	1 119,3	2 125,3	1 073,9	1 051,4	2 088,0	1 079,3	1 008,7	2.147,4	1.100,4	1.047,0
R6 Mekong River Delta	2 409,6	1 323,3	1 086,3	2 387,8	1 296,7	1 091,1	2 397,7	1 301,4	1 096,3	2.391,7	1.303,8	1.088,0
R7 Ha Noi	1 861,6	944,2	917,4	1 911,5	979,5	932,0	1 975,6	1 008,1	967,5	2.030,6	1.038,1	992,5
R8 Ho Chi Minh City	3 472,2	1 786,0	1 686,2	3 454,2	1 818,4	1 635,7	3 421,9	1 786,2	1 635,8	3.437,4	1.787,4	1.650,0
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36.618,4	19.029,7	17.588,7
R1 Northern Midlands and Mountains	6 326,1	3 166,7	3 159,4	6 249,2	3 139,2	3 110,0	6 337,7	3 175,1	3 162,6	6.407,3	3.206,3	3.201,0
R2 Red River Delta	6 010,7	2 902,5	3 108,2	6 052,0	2 993,8	3 058,2	5 987,2	2 942,8	3 044,4	6.029,2	2.974,2	3.055,0
R3 North and South Central Coast	8 426,4	4 237,7	4 188,8	8 450,7	4 325,6	4 125,1	8 480,4	4 357,1	4 123,2	8.545,5	4.367,3	4.178,2
R4 Central Highland	2 596,9	1 391,3	1 205,6	2 538,5	1 315,2	1 223,3	2 592,3	1 339,6	1 252,7	2.597,7	1.328,3	1.269,4
R5 Southeast	2 463,0	1 312,4	1 150,6	2 703,5	1 431,6	1 271,9	2 697,5	1 438,2	1 259,3	2.729,3	1.470,7	1.258,6
R6 Mekong River Delta	7 788,6	4 303,2	3 485,3	7 753,6	4 319,1	3 434,4	7 747,6	4 320,8	3 426,8	7.734,4	4.333,6	3.400,8
R7 Ha Noi	1 909,5	961,2	948,3	1 791,3	880,5	910,8	1 731,1	856,3	874,8	1.702,7	846,6	856,2
R8 Ho Chi Minh City	877,4	471,9	405,5	844,5	458,7	385,9	836,8	482,7	354,1	872,3	502,8	369,5

Note: It is not included those people aged 15 and over who were currently not residing in VietNam at the survey period (not regarded as the respondent for individual questionnaire)

Table 6

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND PROFESSIONAL/TECHNICAL QUALIFICATION

Unit: Thousand persons

Professional/Technical qualification	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	53 405,4	27 528,6	25 876,8	53 363,5	27 624,8	25 738,7	53 403,2	27 674,5	25 728,7	53769,1	27862,1	25907,1
1 No qualification	42 192,2	21 060,9	21 131,4	42 002,0	21 011,4	20 990,6	42 022,4	21 037,0	20 985,5	42158,4	21165,2	20993,2
2 Vocational training from 3	2 836,5	2 347,4	489,0	2 863,4	2 445,8	417,7	2 925,0	2 483,5	441,5	2951,7	2472,5	479,1
3 Professional secondary school	2 054,3	1 006,3	1 048,1	2 067,8	999,1	1 068,6	2 047,0	985,0	1 062,0	1992,7	967,8	1024,9
4 Professional college	1 459,1	599,4	859,8	1 454,7	603,0	851,7	1 425,2	620,1	805,2	1509,5	642,7	866,8
5 University and above	4 863,2	2 514,6	2 348,6	4 975,7	2 565,5	2 410,2	4 983,6	2 549,0	2 434,6	5156,8	2613,8	2543,0
6 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
URBAN	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17150,7	8832,3	8318,4
1 No qualification	10 561,6	5 190,4	5 371,2	10 605,0	5 165,7	5 439,3	10 599,5	5 162,1	5 437,4	10571,8	5194,5	5377,3
2 Vocational training from 3 months and longer	1 357,9	1 103,8	254,0	1 290,2	1 099,9	190,3	1 313,4	1 109,1	204,3	1338,9	1109,3	229,6
3 Professional secondary school	939,4	422,8	516,6	950,4	425,1	525,3	946,0	424,7	521,3	944,6	413,9	530,7
4 Professional college	683,1	283,2	399,9	715,2	299,5	415,7	696,5	303,4	393,1	739,1	310,8	428,3
5 University and above	3 464,9	1 781,4	1 683,4	3 419,6	1 771,0	1 648,6	3 437,3	1 762,6	1 674,7	3556,3	1803,8	1752,6
6 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36618,4	19029,7	17588,7
1 No qualification	31 630,6	15 870,5	15 760,1	31 397,0	15 845,7	15 551,3	31 423,0	15 874,9	15 548,0	31586,6	15970,7	15615,9
2 Vocational training from 3	1 478,6	1 243,6	235,0	1 573,2	1 345,9	227,3	1 611,6	1 374,4	237,2	1612,8	1363,3	249,5
3 Professional secondary school	1 115,0	583,5	531,5	1 117,4	574,1	543,3	1 100,9	560,3	540,6	1048,2	553,9	494,2
4 Professional college	776,0	316,1	459,9	739,5	303,5	436,0	728,7	316,7	412,1	770,4	331,9	438,5
5 University and above	1 398,3	733,2	665,1	1 556,1	794,5	761,6	1 546,3	786,4	759,9	1600,4	810,0	790,5
6 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in VietNam at the survey period (not regarded as the respondent for individual questionnaire)

Table 7

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND ECONOMIC SECTOR*Unit: Thousand persons*

Economic sector	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	53 405,4	27 528,6	25 876,8	53 363,5	27 624,8	25 738,7	53 403,2	27 674,5	25 728,7	53769,1	27862,1	25907,1
1 State	5 150,7	2 648,6	2 502,1	5 246,8	2 729,4	2 517,3	5 255,8	2 719,9	2 535,8	5306,3	2735,2	2571,2
2 Non-state	45 818,5	24 056,3	21 762,2	45 440,6	24 011,1	21 429,4	45 467,8	24 075,2	21 392,7	45750,4	24214,2	21536,2
3 Foreign investment economic	2 431,7	822,3	1 609,4	2 676,2	884,2	1 792,0	2 679,7	879,5	1 800,2	2664,4	884,7	1779,7
4 Not stated	4,5	1,3	3,2	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
URBAN	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17150,7	8832,3	8318,4
1 State	2 988,7	1 556,6	1 432,1	3 045,7	1 581,2	1 464,5	3 029,0	1 567,7	1 461,3	3054,5	1581,1	1473,3
2 Non-state	12 979,0	6 841,7	6 137,3	12 853,2	6 770,6	6 082,6	12 897,9	6 793,6	6 104,2	13039,5	6855,7	6183,8
3 Foreign investment economic	1 036,8	382,2	654,6	1 081,4	409,3	672,0	1 065,8	400,6	665,3	1037,2	385,0	652,2
4 Not stated	2,4	1,2	1,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36618,4	19029,7	17588,7
1 State	2 161,9	1 092,0	1 070,0	2 201,1	1 148,3	1 052,8	2 226,8	1 152,2	1 074,5	2251,9	1154,0	1097,8
2 Non-state	32 839,5	17 214,7	15 624,9	32 587,3	17 240,5	15 346,8	32 569,9	17 281,5	15 288,4	32710,9	17358,5	15352,5
3 Foreign investment economic	1 394,9	440,1	954,8	1 594,8	474,9	1 119,9	1 613,8	478,9	1 134,9	1627,2	499,7	1127,5
4 Not stated	2,1	0,1	2,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Table 8

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND EMPLOYMENT STATUS

Unit: Thousand persons

Employment status	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	53 405,4	27 528,6	25 876,8	53 363,5	27 624,8	25 738,7	53 403,2	27 674,5	25 728,7	53769,1	27862,1	25907,1
1 Employer	1 505,8	1 020,1	485,7	1 197,0	870,7	326,2	1 128,3	826,9	301,3	1056,7	781,2	275,5
2 Own-account worker	20 974,9	10 698,8	10 276,0	21 265,9	10 939,3	10 326,7	21 031,2	10 847,6	10 183,7	21173,2	10967,9	10205,3
3 Unpaid family worker	8 651,1	2 948,7	5 702,4	8 386,1	2 880,6	5 505,5	8 389,1	2 821,5	5 567,6	8606,6	2899,8	5706,8
4 Wage worker	22 226,0	12 833,7	9 392,3	22 497,6	12 925,5	9 572,1	22 838,9	13 168,2	9 670,7	22914,8	13203,5	9711,3
5 Member of cooperative	43,1	26,0	17,1	16,9	8,7	8,2	15,2	10,1	5,0	17,3	9,7	7,6
6 Not stated	4,5	1,3	3,2	0,0	0,0	0,0	0,5	0,1	0,4	0,5	0,0	0,5
URBAN	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17150,7	8832,3	8318,4
1 Employer	838,4	526,1	312,3	680,5	452,0	228,6	644,8	429,1	215,7	607,8	407,9	199,8
2 Own-account worker	4 615,2	2 135,1	2 480,1	4 892,1	2 284,5	2 607,6	4 957,4	2 294,5	2 663,0	5029,3	2360,0	2669,3
3 Unpaid family worker	1 584,1	650,8	933,3	1 525,6	598,2	927,4	1 543,9	611,7	932,2	1526,3	597,0	929,3
4 Wage worker	9 956,4	5 464,4	4 492,0	9 875,3	5 422,1	4 453,2	9 842,2	5 424,6	4 417,6	9982,3	5463,7	4518,5
5 Member of cooperative	1,3	4,2	6,2	6,8	4,3	2,5	3,9	2,0	2,0	4,7	3,7	1,0
6 Not stated	2,4	1,2	1,1	0,0	0,0	0,0	0,5	0,1	0,4	0,5	0,0	0,5
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36618,4	19029,7	17588,7
1 Employer	667,4	494,1	173,4	516,4	418,8	97,7	483,5	397,9	85,6	449,0	373,3	75,7
2 Own-account worker	16 359,7	8 563,8	7 795,9	16 373,8	8 654,8	7 719,1	16 073,8	8 553,1	7 520,7	16143,9	8607,8	7536,0
3 Unpaid family worker	7 067,0	2 297,9	4 769,1	6 860,5	2 282,4	4 578,2	6 845,3	2 209,9	4 635,4	7080,4	2302,8	4777,6
4 Wage worker	12 269,5	7 369,3	4 900,3	12 622,4	7 503,4	5 118,9	12 996,7	7 743,6	5 253,1	12932,5	7739,7	5192,8
5 Member of cooperative	32,8	21,8	11,0	10,1	4,3	5,7	11,2	8,2	3,1	12,7	6,0	6,7
6 Not stated	2,1	0,1	2,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Table 9

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL, AND MAIN OCCUPATIONAL GROUP

Unit: Thousand persons

Occupational group	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	53 405,4	27 528,6	25 876,8	53 363,5	27 624,8	25 738,7	53 403,2	27 674,5	25 728,7	53769,1	27862,1	25907,1
1. Leaders, managers and administrators	563,7	422,0	141,8	652,4	475,7	176,7	640,7	464,4	176,4	614,0	444,9	169,1
2. High level technicians and professionals	3 779,4	1 757,2	2 022,3	3 734,9	1 702,5	2 032,4	3 764,0	1 723,7	2 040,3	3946,0	1775,1	2170,9
3. Mid level technicians and associate	1 608,0	713,7	894,3	1 779,7	818,0	961,6	1 747,3	819,7	927,6	1734,5	798,7	935,8
4. Clerks	974,1	478,2	496,0	925,0	466,5	458,5	988,5	488,0	500,5	991,1	510,0	481,2
5. Service workers and sales workers	8 937,5	3 424,7	5 512,8	8 960,3	3 337,4	5 622,9	8 959,7	3 393,5	5 566,2	8898,1	3387,2	5511,0
6. Skilled agricultural, forestry and fishery	5 400,4	3 187,7	2 212,7	5 317,1	3 259,2	2 058,0	5 143,7	3 167,3	1 976,4	5392,1	3268,0	2124,0
7. Craft and related workers	6 813,5	4 851,3	1 962,2	6 967,3	4 947,1	2 020,2	6 875,8	4 895,0	1 980,8	7065,5	5051,3	2014,2
8. Plant, machine operators and assemblers	5 062,5	2 879,3	2 183,1	5 041,7	2 893,4	2 148,3	5 107,5	2 940,6	2 166,9	5175,3	2971,3	2204,0
9. Elementary workers	20 142,9	9 709,4	10 433,5	19 854,3	9 608,7	10 245,5	20 041,9	9 658,7	10 383,2	19821,4	9545,4	10276,0
10 Not stated (including army force and)	123,2	105,2	18,1	130,8	116,2	14,6	134,1	123,7	10,4	131,1	110,2	20,9
URBAN	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17150,7	8832,3	8318,4
1. Leaders, managers and administrators	348,3	254,2	94,1	402,0	285,6	116,4	394,0	282,6	111,5	371,4	266,7	104,7
2. High level technicians and professionals	2 684,5	1 252,3	1 432,2	2 596,6	1 208,7	1 387,9	2 640,0	1 233,4	1 406,6	2736,5	1254,8	1481,7
3. Mid level technicians and associate	848,3	390,6	457,7	962,9	465,3	497,7	946,1	461,4	484,7	949,7	429,4	520,4
4. Clerks	557,0	254,6	302,4	528,3	253,5	274,8	575,9	269,6	306,3	570,8	285,9	284,9
5. Service workers and sales workers	4 750,3	1 832,6	2 917,7	4 499,7	1 657,9	2 841,8	4 631,4	1 730,0	2 901,4	4610,0	1734,8	2875,2
6. Skilled agricultural, forestry and fishery	669,7	439,0	230,7	726,0	494,0	232,0	701,2	472,3	228,9	681,8	452,2	229,6
7. Craft and related workers	2 279,7	1 601,4	678,3	2 316,4	1 659,4	657,1	2 242,9	1 583,5	659,4	2371,5	1695,9	675,6
8. Plant, machine operators and assemblers	2 211,5	1 373,6	838,0	2 070,0	1 306,8	763,2	2 066,1	1 313,6	752,6	2079,9	1307,1	772,9
9. Elementary workers	2 568,0	1 305,3	1 262,8	2 798,2	1 358,6	1 439,6	2 716,4	1 341,4	1 375,0	2689,0	1328,0	1361,0
10 Not stated (including army force)	89,4	78,1	11,3	80,1	71,4	8,7	78,7	74,1	4,6	90,1	77,6	12,5
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36618,4	19029,7	17588,7
1. Leaders, managers and administrators	215,4	167,8	47,7	250,4	190,1	60,3	246,7	181,8	64,9	242,6	178,2	64,4
2. High level technicians and professionals	1 094,9	504,9	590,1	1 138,3	493,9	644,5	1 124,0	490,3	633,8	1209,4	520,3	689,2
3. Mid level technicians and associate	759,7	323,1	436,6	816,7	352,8	464,0	801,2	358,3	442,9	784,8	369,3	415,5
4. Clerks	417,1	223,5	193,6	396,7	213,0	183,7	412,6	218,4	194,1	420,3	224,0	196,2
5. Service workers and sales workers	4 187,3	1 592,1	2 595,1	4 460,7	1 679,5	2 781,2	4 328,2	1 663,5	2 664,8	4288,1	1652,4	2635,7
6. Skilled agricultural, forestry and fishery	4 730,7	2 748,7	1 982,0	4 591,1	2 765,2	1 826,0	4 442,6	2 695,0	1 747,6	4710,3	2815,8	1894,5
7. Craft and related workers	4 533,8	3 249,9	1 283,9	4 650,8	3 287,7	1 363,1	4 632,9	3 311,5	1 321,4	4694,1	3355,5	1338,6
8. Plant, machine operators and assemblers	2 851,0	1 505,8	1 345,2	2 971,7	1 586,6	1 385,1	3 041,4	1 627,0	1 414,3	3095,3	1664,2	1431,1
9. Elementary workers	17 574,8	8 404,1	9 170,7	17 056,1	8 250,1	8 805,9	17 325,5	8 317,4	9 008,2	17132,4	8217,4	8915,0
10 Not stated (including army force)	33,8	27,0	6,8	50,7	44,8	5,9	55,4	49,6	5,8	41,0	32,6	8,4

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Table 10

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND INDUSTRIAL SECTOR

Unit: Thousand VND

[illegible]

Table 10 (continued)

Industry	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
URBAL	17 006,8	8 781,7	8 225,1	16 980,3	8 761,1	8 219,2	16 992,7	8 761,9	8 230,8	17150,7	8832,3	8318,4
1. Agriculture, forestry and fishery sector	2 029,7	1 126,8	903,0	2 198,7	1 200,2	998,5	2 143,4	1 179,5	963,9	2088,5	1137,1	951,4
A. Argriculture, forestry and fishery	2 029,7	1 126,8	903,0	2 198,7	1 200,2	998,5	2 143,4	1 179,5	963,9	2088,5	1137,1	951,4
2. Industry and construction sector	4 924,8	2 818,2	2 106,6	4 922,9	2 879,1	2 043,7	4 855,2	2 832,7	2 022,5	4944,4	2907,8	2036,6
B. Mining and quarrying	104,6	79,3	25,3	102,7	78,4	24,2	91,7	72,1	19,6	100,5	78,0	22,5
C. Manufacturing	3 532,0	1 646,9	1 885,1	3 482,2	1 665,2	1 817,0	3 459,5	1 651,7	1 807,9	3510,9	1685,4	1825,5
D. Production and distribution of electricity, gas, steam and hot water and air-conditioners	104,0	74,8	29,2	89,0	64,9	24,1	97,9	74,4	23,5	90,6	73,0	17,6
E. Distribution of water, management and processing activities of sewage and waste	86,8	58,2	28,6	86,5	49,4	37,1	80,2	47,4	32,8	68,1	40,4	27,6
F. Construction	1 097,4	959,1	138,3	1 162,5	1 021,2	141,3	1 125,8	987,1	138,7	1174,3	1031,0	143,3
3. Services sector	10 049,9	4 835,5	5 214,5	9 858,7	4 681,8	5 176,9	9 994,2	4 749,7	5 244,4	10117,8	4787,4	5330,3
G. Wholesale and retail trade, repair of cars, motorcycles and other motor vehicles	3 456,7	1 516,0	1 940,7	3 310,6	1 380,4	1 930,2	3 412,0	1 456,2	1 955,8	3452,8	1473,5	1979,4
H. Transport and storage	963,3	855,2	108,1	920,9	800,5	120,4	879,2	778,1	101,1	915,2	801,5	113,6
I. Hotels and restaurants	1 524,0	519,7	1 004,4	1 486,0	489,9	996,1	1 539,5	503,5	1 036,0	1504,9	481,9	1023,0
J. Information and communication	261,8	162,0	99,8	262,8	167,7	95,1	253,2	155,7	97,5	255,8	155,7	100,0
K. Financial intermediation, banking and insurance	318,3	133,1	185,2	270,9	127,4	143,4	294,4	137,1	157,3	311,4	143,6	167,8
L.Real estate activities	171,9	88,9	83,0	176,8	94,2	82,6	166,9	90,8	76,1	211,4	115,3	96,1
M. Technological, scientific and spicilized activities	179,7	112,7	67,0	188,0	127,5	60,5	205,4	125,2	80,2	197,0	114,8	82,2
N. Administrative activities and supporting services	181,7	112,2	69,6	194,5	116,1	78,4	202,0	117,1	84,9	212,1	116,1	96,1
O. Activities of communist party, social-political organizations, governmental management, national defence security;	952,8	646,4	306,4	960,7	648,7	312,1	930,9	644,9	285,9	947,5	654,6	292,9
compulsory social security										1062,3	284,1	778,3
P. Training and education	977,2	260,6	716,7	1 032,2	285,1	747,1	1 073,5	298,0	775,5			
Q. Health and social work	358,4	134,1	224,3	341,2	124,3	216,8	329,5	123,0	206,5	337,9	125,2	212,7
R. Recreational cultural and sporting activities	159,8	85,7	74,1	167,1	91,3	75,8	151,7	79,5	72,3	145,7	74,5	71,2
S. Other service activities	420,7	205,2	215,6	424,5	220,0	204,5	446,7	234,7	211,9	470,8	243,3	227,5
T. Activities of domestic hired labourers in households which producing products and services consuming by themselves	121,4	3,0	118,4	119,9	6,9	113,0	106,2	4,2	102,0	89,6	1,9	87,7
U. Extra territorial organizations and bodies	2,3	0,9	1,5	2,9	2,0	0,9	3,2	1,7	1,5	3,3	1,4	1,9
4. Not stated	2,4	1,2	1,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Table 10 (continued)

Unit: Thousand VND

Industry	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
RURAL	36 398,5	18 746,9	17 651,7	36 383,2	18 863,6	17 519,6	36 410,5	18 912,7	17 497,8	36618,4	19029,7	17588,7
1. Agriculture, forestry and fishery sector	20 154,9	9 874,0	10 280,8	19 412,4	9 733,9	9 678,6	19 451,4	9 647,2	9 804,2	19607,0	9735,2	9871,7
A. Argriculture, forestry and fishery	20 154,9	9 874,0	10 280,8	19 412,4	9 733,9	9 678,6	19 451,4	9 647,2	9 804,2	19607,0	9735,2	9871,7
2. Industry and construction sector	8 455,8	5 101,0	3 354,8	8 681,1	5 125,7	3 555,4	8 811,2	5 262,1	3 549,1	8858,8	5271,4	3587,3
B. Mining and quarrying	88,2	70,3	17,9	135,8	104,3	31,4	112,9	82,7	30,1	107,2	77,0	30,1
C. Manufacturing	5 501,6	2 442,0	3 059,6	5 764,0	2 517,3	3 246,6	5 712,7	2 481,1	3 231,7	5756,9	2492,8	3264,0
D. Production and distribution of electricity, gas, steam and hot water and air-conditioners	59,8	51,3	8,5	61,7	54,5	7,2	71,4	63,0	8,4	71,3	63,3	8,0
E. Distribution of water, management and processing activities of sewage and waste	42,4	20,0	22,4	60,6	38,1	22,5	52,5	30,5	22,0	57,3	31,0	26,3
F. Construction	2 763,9	2 517,4	246,5	2 659,2	2 411,5	247,7	2 861,7	2 604,8	256,9	2866,0	2607,3	258,8
3. Services sector	7 785,7	3 771,7	4 014,0	8 289,7	4 004,0	4 285,7	8 147,9	4 003,4	4 144,5	8152,7	4023,1	4129,6
G. Wholesale and retail trade, repair of cars, motorcycles and other motor vehicles	3 300,0	1 407,6	1 892,4	3 549,6	1 485,6	2 064,1	3 452,6	1 482,2	1 970,4	3434,5	1481,5	1952,9
H. Transport and storage	725,7	680,4	45,2	825,0	766,9	58,1	832,6	772,3	60,4	834,0	772,6	61,4
I. Hotels and restaurants	967,5	294,9	672,6	1 001,7	315,4	686,3	959,0	277,9	681,1	953,0	285,7	667,3
J. Information and communication	66,7	46,3	20,3	77,8	50,2	27,6	70,3	45,8	24,5	81,8	60,4	21,4
K. Financial intermediation, banking and insurance	77,3	41,8	35,4	91,4	46,1	45,3	85,9	45,4	40,5	87,0	44,0	42,9
L. Real estate activities	31,3	21,2	10,1	32,8	22,6	10,2	39,5	23,7	15,7	40,2	25,5	14,7
M. Technological, scientific and spicilized activities	41,5	35,7	5,8	55,2	34,9	20,2	53,2	37,0	16,2	51,6	38,9	12,7
N. Administrative activities and supporting services	99,5	62,9	36,6	105,4	76,3	29,1	104,7	72,6	32,1	107,7	74,0	33,7
O. Activities of communist party, social-political organizations, governmental management, national defence security; compulsory social security	727,8	546,1	181,8	750,0	564,5	185,5	781,0	575,7	205,3	790,0	576,9	213,1
P. Training and education	902,3	244,5	657,8	951,3	258,5	692,8	959,4	269,0	690,4	984,9	283,0	701,8
Q. Health and social work	224,0	94,1	129,9	195,1	73,4	121,7	189,4	76,9	112,4	206,4	79,0	127,5
R. Recreational cultural and sporting activities	111,5	52,4	59,1	126,0	65,9	60,1	120,1	62,2	57,9	136,7	70,8	65,9
S. Other service activities	407,3	239,8	167,5	423,6	241,0	182,6	412,3	259,8	152,6	373,3	227,0	146,3
T. Activities of domestic hired labourers in households which producing products and services consuming by themselves	103,5	4,0	99,5	103,5	2,1	101,4	87,6	2,6	85,0	71,5	3,7	67,8
U. Extra territorial organizations and bodies	0,0	0,0	0,0	1,3	0,6	0,7	0,2	0,2	0,0	0,2	0,0	0,2
4. Not stated	2,1	0,1	2,1	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam at the survey period (not regarded as the respondent for individual questionnaire)

Biểu 11

**AVERAGE MONTHLY EARNINGS OF WAGE WORKERS AGED 15 AND OVER BY
SEX, URBAN/RURAL AND SOCIAL ECONOMIC REGION**

Unit: Thousand dong

Social economic region	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
WHOLE COUNTRY	5 080	5 245	4 855	5507	5715	5225	5202	5482	4821	5364	5632	4999
R1 Northern Midlands and Mountains	4 710	4 782	4 604	5046	5079	5000	4963	4975	4948	5143	5152	5131
R2 Red River Delta	5 285	5 592	4 896	5851	6178	5443	5562	5921	5117	5749	6073	5344
R3 North and South Central Coast	4 395	4 585	4 091	4678	4900	4320	4586	4861	4134	4737	5024	4260
R4 Central Highland	4 134	4 316	3 890	4548	4879	4116	4303	4545	3991	4410	4638	4117
R5 Southeast	6 273	6 378	6 150	6879	7160	6551	6199	6627	5692	6331	6798	5790
R6 Mekong River Delta	4 140	4 436	3 668	4342	4602	3939	4251	4576	3746	4387	4653	3960
R7 Ha Noi	6 251	6 662	5 757	7150	7565	6657	6509	6946	5993	6679	7044	6240
R8 Ho Chi Minh city	6 389	6 820	5 902	7510	7785	7167	6799	7263	6235	6837	7384	6204
URBAN	6 031	6 262	5 749	6587	6950	6145	6084	6497	5577	6200	6625	5687
R1 Northern Midlands and Mountains	5 452	5 769	5 103	5753	6065	5419	5734	5996	5455	5831	6079	5572
R2 Red River Delta	6 382	6 860	5 824	7214	7817	6513	6638	7184	6012	6780	7278	6207
R3 North and South Central Coast	5 089	5 391	4 696	5574	5971	5047	5236	5640	4685	5304	5676	4792
R4 Central Highland	5 117	5 394	4 764	5563	5957	5066	5405	5835	4877	5418	5696	5067
R5 Southeast	6 789	6 876	6 690	7375	7687	7017	6628	7081	6100	6721	7270	6106
R6 Mekong River Delta	4 631	4 990	4 065	4881	5200	4396	4764	5132	4191	4966	5345	4379
R7 Ha Noi	7 219	7 790	6 580	8363	9030	7603	7437	8007	6793	7574	8075	7005
R8 Ho Chi Minh city	6 576	7 127	5 962	7842	8113	7509	7019	7498	6452	7051	7660	6375
RURAL	4 309	4 490	4 035	4661	4822	4425	4534	4771	4185	4719	4932	4401
R1 Northern Midlands and Mountains	4 363	4 395	4 312	4714	4685	4758	4621	4592	4666	4829	4791	4886
R2 Red River Delta	4 559	4 802	4 235	4922	5119	4665	4829	5110	4462	5028	5282	4691
R3 North and South Central Coast	3 965	4 147	3 634	4151	4342	3805	4214	4463	3753	4418	4697	3900
R4 Central Highland	3 405	3 546	3 210	3710	4012	3305	3519	3658	3333	3653	3856	3385
R5 Southeast	5 116	5 307	4 878	5896	6138	5605	5385	5783	4900	5587	5936	5159
R6 Mekong River Delta	3 933	4 203	3 498	4122	4361	3750	4046	4354	3569	4146	4371	3781
R7 Ha Noi	4 893	5 200	4 483	5307	5441	5138	5028	5342	4628	5171	5427	4829
R8 Ho Chi Minh city	5 591	5 558	5 631	6040	6384	5581	5869	6329	5244	5915	6309	5368

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 12

**AVERAGE MONTHLY EARNINGS OF WAGE WORKERS AGED 15 AND OVER BY SEX, URBAN/RURAL
AND PROFESSIONAL/TECHNICAL QUALIFICATION**

Unit: Thousand VND

Professional/Technical qualification	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	5 080	5 245	4 855	5507	5715	5225	5202	5482	4821	5364	5632	4999
1 No qualification	4 347	4 389	4 285	4508	4633	4331	4372	4586	4065	4534	4732	4246
2 Vocational training from 3	5 561	5 772	4 544	6436	6588	5452	5961	6161	4727	6027	6291	4672
3 Professional secondary	5 001	5 294	4 732	5554	6055	5089	5213	5615	4849	5664	6061	5120
4 Professional college	5 227	5 671	4 946	5866	6307	5591	5588	6052	5262	5742	6264	5306
5 University and above	7 193	7 974	6 402	8230	8964	7494	7494	8295	6702	7544	8343	6770
URBAN	6 031	6 262	5 749	6587	6950	6145	6084	6497	5577	6200	6625	5687
1 No qualification	5 104	5 009	5 223	5093	5322	4809	4838	5124	4477	4988	5280	4614
2 Vocational training from 3	5 865	6 100	4 837	6868	7012	5926	6226	6429	4981	6305	6589	4869
3 Professional secondary	5 481	5 797	5 225	6121	6820	5525	5638	6174	5189	6024	6571	5396
4 Professional college	5 557	6 043	5 239	6280	6581	6088	5936	6352	5633	6016	6554	5568
5 University and above	7 697	8 572	6 807	9030	9815	8229	8104	8994	7214	8068	8929	7223
RURAL	4 309	4 490	4 035	4661	4822	4425	4534	4771	4185	4719	4932	4401
1 No qualification	3 947	4 091	3 722	4204	4305	4051	4140	4340	3836	4307	4478	4041
2 Vocational training from 3	5 240	5 436	4 170	6022	6181	5005	5715	5912	4487	5749	5995	4471
3 Professional secondary	4 520	4 850	4 179	4981	5347	4611	4803	5116	4499	5310	5629	4789
4 Professional college	4 913	5 303	4 673	5443	6019	5091	5233	5733	4894	5472	5979	5046
5 University and above	5 900	6 429	5 368	6425	6985	5886	6108	6677	5560	6343	6970	5753

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 13

**AVERAGE MONTHLY EARNINGS OF WAGE WORKERS AGED 15 AND OVER BY SEX,
URBAN/RURAL, ECONOMIC & INDUSTRIAL SECTOR**

Unit: thousand VND

Economic/ Industrial sector	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	5 080	5 245	4 855	5 507	5 715	5 225	5202	5482	4821	5364	5632	4999
<i>Economic sector</i>												
1 State	5 823	6 220	5 403	6 443	6 882	5 965	5996	6394	5569	6154	6505	5781
2 Non-state	4 612	4 879	4 141	4 923	5 184	4 464	4801	5116	4238	4963	5277	4401
3 Foreign investment	6 364	6 326	6 384	6 869	7 724	6 446	5888	6666	5507	6052	6794	5684
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	3 277	3 655	2 536	3 386	3 802	2 601	3333	3773	2538	3536	3994	2650
2 Industry and construction	5 052	5 106	4 972	5 428	5 571	5 220	5122	5369	4759	5254	5491	4906
3 Services	5 534	5 889	5 125	6 106	6 465	5 695	5742	6117	5305	5923	6295	5497
URBAN	6 031	6 262	5 749	6 587	6 950	6 145	6084	6497	5577	6200	6625	5687
<i>Economic sector</i>												
1 State	6 502	7 056	5 900	7 336	7 947	6 674	6693	7268	6074	6841	7391	6249
2 Non-state	5 468	5 836	4 931	5 966	6 283	5 499	5691	6053	5146	5774	6172	5195
3 Foreign investment	7 928	7 010	8 467	7 804	8 724	7 243	6484	7329	5976	6744	7605	6236
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	4 376	4 831	3 122	4 238	4 721	3 166	4099	4559	3044	4518	4999	3301
2 Industry and construction	6 040	5 980	6 119	6 335	6 602	5 965	5841	6211	5323	5911	6292	5375
3 Services	6 117	6 604	5 586	6 920	7 424	6 379	6374	6878	5828	6503	7028	5955
RURAL	4 309	4 490	4 035	4 661	4 822	4 425	4534	4771	4185	4719	4932	4401
<i>Economic sector</i>												
1 State	4 880	5 021	4 738	5 206	5 414	4 979	5047	5203	4881	5222	5289	5152
2 Non-state	4 029	4 300	3 478	4 244	4 543	3 649	4242	4585	3555	4434	4763	3761
3 Foreign investment	5 197	5 730	4 951	6 235	6 865	5 966	5492	6111	5230	5611	6168	5365
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	3 086	3 425	2 458	3 235	3 628	2 513	3210	3634	2470	3371	3808	2562
2 Industry and construction	4 465	4 619	4 225	4 896	4 987	4 760	4721	4914	4429	4887	5056	4633
3 Services	4 625	4 846	4 344	4 933	5 182	4 620	4841	5119	4480	5065	5319	4732

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 14

**UNDEREMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL
AND SOCIAL-ECONOMIC REGION**

Unit: thousand persons

Social-economic region	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	801,7	363,2	438,5	917,9	478,9	439,0	817,7	387,4	430,3	800,2	359,6	440,6
R1 Northern Midlands and Mountains	100,1	49,8	50,4	114,2	55,5	58,8	89,3	45,8	43,6	80,8	40,8	40,0
R2 Red River Delta (*)	78,9	29,7	49,2	132,9	56,8	76,1	123,2	50,6	72,6	115,9	44,8	71,1
R3 North and South Central Coast	226,9	99,0	127,9	273,3	136,0	137,3	156,2	68,8	87,4	155,6	73,3	82,3
R4 Central Highland	48,3	26,8	21,5	50,4	31,1	19,3	51,4	32,7	18,7	53,7	30,2	23,6
R5 Southeast (*)	31,9	15,7	16,2	26,2	13,8	12,4	34,1	19,8	14,3	23,1	8,0	15,2
R6 Mekong River Delta	275,7	122,5	153,2	288,0	167,0	121,1	323,6	150,4	173,1	324,5	142,5	182,0
R7 Ha Noi city	25,7	15,1	10,6	14,3	8,3	6,0	22,4	12,7	9,7	19,2	11,2	8,0
R8 Ho Chi Minh city	14,2	4,6	9,6	18,5	10,4	8,1	17,5	6,6	11,0	27,4	8,9	18,5
URBAN	99,7	50,0	49,7	137,8	77,4	60,4	144,1	71,9	72,2	148,0	64,7	83,3
R1 Northern Midlands and Mountains	7,5	4,8	2,6	10,1	4,9	5,2	6,1	3,4	2,8	7,7	3,8	3,9
R2 Red River Delta (*)	11,6	4,5	7,0	17,3	8,4	8,9	19,1	10,2	8,9	14,7	7,7	7,0
R3 North and South Central Coast	30,2	15,9	14,2	42,1	24,0	18,1	32,7	15,6	17,1	29,1	12,5	16,6
R4 Central Highland	5,1	3,3	1,8	10,9	5,6	5,3	9,5	6,3	3,2	7,6	4,0	3,7
R5 Southeast (*)	6,4	2,6	3,7	5,4	3,4	2,1	6,5	4,7	1,8	8,7	2,4	6,3
R6 Mekong River Delta	21,6	12,6	9,0	32,9	18,3	14,6	44,0	19,8	24,2	43,8	18,5	25,3
R7 Ha Noi city	6,6	2,6	4,0	4,1	3,3	0,8	8,5	5,4	3,1	11,7	6,7	5,0
R8 Ho Chi Minh city	10,8	3,5	7,3	14,9	9,5	5,5	17,5	6,6	11,0	24,6	8,9	15,6
RURAL	702,1	313,2	388,8	780,1	401,5	378,6	673,6	315,4	358,1	652,2	294,9	357,3
R1 Northern Midlands and Mountains	92,7	44,9	47,7	104,1	50,6	53,5	83,2	42,4	40,8	73,0	37,0	36,0
R2 Red River Delta (*)	67,4	25,2	42,2	115,5	48,3	67,2	104,1	40,4	63,7	101,2	37,0	64,1
R3 North and South Central Coast	196,7	83,1	113,6	231,2	112,0	119,2	123,5	53,2	70,2	126,5	60,8	65,7
R4 Central Highland	43,1	23,5	19,6	39,6	25,6	14,0	41,8	26,4	15,4	46,1	26,2	19,9
R5 Southeast (*)	25,6	13,1	12,5	20,8	10,4	10,4	27,6	15,1	12,5	14,4	5,5	8,9
R6 Mekong River Delta	254,1	109,8	144,2	255,1	148,6	106,5	279,6	130,7	148,9	280,6	124,0	156,7
R7 Ha Noi city	19,2	12,5	6,7	10,2	5,0	5,2	13,9	7,3	6,6	7,5	4,4	3,1
R8 Ho Chi Minh city	3,4	1,1	2,3	3,6	0,9	2,6	0,0	0,0	0,0	2,8	0,0	2,8

Note: (*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 15

**UNDEREMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL,
ECONOMIC SECTOR& INDUSTRIAL SECTOR**

Unit: thousand persons

Economic/Industrial sector	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	801,7	363,2	438,5	917,9	478,9	439,0	817,7	387,4	430,3	800,2	359,6	440,6
<i>Economic sector</i>												
1 State	8,4	1,8	6,6	19,1	11,6	7,5	17,8	6,7	11,2	15,9	6,8	9,2
2 Non-state	791,8	361,4	430,5	898,8	467,3	431,5	799,5	380,4	419,1	784,2	352,8	431,4
3 Foreign investment	1,5	0,0	1,5	0,0	0,0	0,0	0,3	0,3	0,0	0,0	0,0	0,0
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	659,3	289,7	369,6	703,1	351,4	351,7	610,5	275,8	334,7	596,8	259,4	337,4
2 Industry and construction	30,4	19,9	10,5	57,0	34,3	22,7	46,1	31,5	14,7	53,6	28,1	25,5
3 Services	112,0	53,6	58,4	157,8	93,2	64,6	161,1	80,2	80,9	149,8	72,1	77,7
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
URBAN	99,7	50,0	49,7	137,8	77,4	60,4	144,1	71,9	72,2	148,0	64,7	83,3
<i>Economic sector</i>												
1 State	3,0	0,4	2,6	6,2	4,5	1,7	9,2	4,3	4,9	6,8	2,3	4,6
2 Non-state	96,7	49,6	47,1	131,6	72,9	58,6	134,8	67,6	67,2	141,2	62,4	78,8
3 Foreign investment	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	40,8	23,2	17,5	56,2	28,9	27,2	52,7	26,2	26,6	50,7	23,6	27,1
2 Industry and construction	9,8	5,9	3,8	15,2	10,6	4,6	12,2	7,5	4,6	13,8	6,9	7,0
3 Services	49,1	20,8	28,3	66,4	37,9	28,5	79,2	38,2	41,0	83,4	34,2	49,2
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
RURAL	702,1	313,2	388,8	780,1	401,5	378,6	673,6	315,4	358,1	652,2	294,9	357,3
<i>Economic sector</i>												
1 State	5,4	1,4	4,0	12,9	7,1	5,8	8,6	2,4	6,2	9,1	4,5	4,6
2 Non-state	695,2	311,8	383,4	767,2	394,4	372,8	664,7	312,7	351,9	643,1	290,5	352,6
3 Foreign investment	1,5	0,0	1,5	0,0	0,0	0,0	0,3	0,3	0,0	0,0	0,0	0,0
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
<i>Industrial sector</i>												
1 Agriculture, forestry and fishery	618,6	266,5	352,1	646,9	322,5	324,4	557,7	249,6	308,1	546,0	235,8	310,2
2 Industry and construction	20,6	13,9	6,7	41,8	23,7	18,1	34,0	23,9	10,0	39,7	21,2	18,5
3 Services	62,9	32,8	30,1	91,4	55,3	36,1	81,9	41,9	40,0	66,4	37,9	28,5
4 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 16

**UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL
AND SOCIAL-ECONOMIC REGION**

Unit: thousand person

Social-economic region	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	1 152,5	616,4	536,1	1 141,6	672,3	469,3	1 120,5	653,2	467,3	1109,6	594,8	514,8
R1 Northern Midlands and Mountains	63,1	37,0	26,1	67,8	46,0	21,7	65,2	39,3	25,8	67,5	42,8	24,7
R2 Red River Delta	159,5	94,4	65,1	171,3	112,9	58,4	149,4	107,0	42,5	156,7	89,2	67,5
R3 North and South Central Coast	360,5	197,1	163,4	282,8	165,7	117,1	258,3	134,4	124,0	259,5	132,8	126,7
R4 Central Highland	32,1	12,6	19,5	36,8	11,9	24,9	34,7	16,7	17,9	43,6	18,5	25,2
R5 Southeast	72,7	45,3	27,5	112,4	62,9	49,4	122,4	57,9	64,5	109,4	52,8	56,5
R6 Mekong River Delta	272,1	109,1	163,0	277,8	146,7	131,1	282,1	161,0	121,2	269,8	132,3	137,5
R7 Ha Noi	55,9	29,6	26,3	68,0	45,8	22,3	93,6	61,2	32,4	74,1	42,3	31,8
R8 Ho Chi Minh City	136,5	91,4	45,1	124,7	80,3	44,4	114,7	75,7	39,0	129,0	84,1	44,9
URBAN	545,7	274,8	270,9	543,5	324,5	219,1	535,7	304,2	231,5	531,3	298,7	232,6
R1 Northern Midlands and Mountains	34,4	18,5	15,9	26,7	17,2	9,5	28,1	14,8	13,3	32,2	18,5	13,7
R2 Red River Delta	61,6	28,6	33,0	74,8	45,2	29,6	71,5	49,0	22,5	73,8	40,1	33,8
R3 North and South Central Coast	152,6	76,1	76,5	130,6	75,6	55,0	118,5	62,8	55,7	106,2	56,0	50,2
R4 Central Highland	17,6	8,4	9,2	20,6	9,0	11,5	14,7	6,3	8,4	20,3	10,3	10,0
R5 Southeast	26,6	13,7	12,9	45,8	24,5	21,2	60,6	26,8	33,8	56,2	31,5	24,7
R6 Mekong River Delta	103,8	39,1	64,7	95,4	56,1	39,2	81,1	44,3	36,8	80,0	42,4	37,5
R7 Ha Noi	35,1	16,0	19,1	41,1	27,6	13,5	65,0	37,5	27,5	53,1	29,4	23,8
R8 Ho Chi Minh City	114,0	74,5	39,5	108,7	69,2	39,5	96,2	62,7	33,5	109,4	70,6	38,9
RURAL	606,7	341,6	265,1	598,0	347,8	250,2	584,8	349,0	235,8	578,3	296,1	282,2
R1 Northern Midlands and Mountains	28,7	18,6	10,2	41,1	28,9	12,2	37,1	24,5	12,5	35,3	24,3	11,1
R2 Red River Delta	97,9	65,9	32,1	96,6	67,7	28,9	77,9	57,9	20,0	82,8	49,1	33,7
R3 North and South Central Coast	207,9	120,9	87,0	152,2	90,1	62,1	139,8	71,6	68,3	153,2	76,8	76,4
R4 Central Highland	14,5	4,2	10,3	16,3	2,9	13,3	19,9	10,4	9,5	23,3	8,2	15,1
R5 Southeast	46,2	31,6	14,6	66,6	38,4	28,2	61,8	31,2	30,7	53,2	21,3	31,8
R6 Mekong River Delta	168,3	70,0	98,3	182,4	90,6	91,8	201,1	116,7	84,4	189,8	89,9	99,9
R7 Ha Noi	20,9	13,6	7,2	27,0	18,2	8,8	28,6	23,8	4,9	21,0	12,9	8,1
R8 Ho Chi Minh City	22,5	16,9	5,6	16,0	11,1	4,9	18,5	13,0	5,5	19,6	13,5	6,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 17

**UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL
AND PROFESSIONAL/TECHNICAL QUALIFICATION**

Unit: thousand persons

Professional/Technical qualification	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	1 152,5	616,4	536,1	1 141,6	672,3	469,3	1 120,5	653,2	467,3	1109,6	594,8	514,8
1 No qualification	693,8	392,3	301,5	772,3	470,9	301,4	724,8	448,5	276,3	649,9	372,1	277,7
2 Vocational training from 3 months and longer	66,1	53,1	12,9	69,4	62,0	7,4	76,6	66,0	10,6	67,9	60,4	7,5
3 Professional secondary school	62,3	32,2	30,1	64,5	28,0	36,5	67,1	30,7	36,4	80,5	32,2	48,3
4 Professional college	111,3	50,0	61,3	92,8	37,5	55,3	66,3	25,9	40,4	70,2	36,7	33,5
5 University and above	218,8	88,9	129,9	142,6	73,9	68,6	185,1	81,6	103,6	241,1	93,3	147,8
6 Not stated	0,2	0,0	0,2	0,0	0,0	0,0	0,5	0,5	0,0	0,0	0,0	0,0
URBAN	545,7	274,8	270,9	543,5	324,5	219,1	535,7	304,2	231,5	531,3	298,7	232,6
1 No qualification	288,2	158,9	129,3	326,4	207,7	118,7	297,3	184,8	112,5	271,7	165,5	106,2
2 Vocational training from 3 months and longer	33,1	24,1	9,0	33,3	29,8	3,5	38,7	33,6	5,2	39,4	34,7	4,7
3 Professional secondary school	31,1	14,8	16,3	37,0	16,4	20,5	26,6	7,8	18,7	38,9	11,2	27,6
4 Professional college	61,1	24,6	36,5	52,0	19,1	33,0	47,0	20,7	26,2	39,2	19,9	19,3
5 University and above	132,0	52,3	79,7	94,9	51,5	43,4	125,6	56,8	68,8	142,2	67,3	74,8
6 Not stated	0,2	0,0	0,2	0,0	0,0	0,0	0,5	0,5	0,0	0,0	0,0	0,0
RURAL	606,7	341,6	265,1	598,0	347,8	250,2	584,8	349,0	235,8	578,3	296,1	282,2
1 No qualification	405,6	233,3	172,3	445,9	263,2	182,7	427,5	263,7	163,8	378,2	206,7	171,5
2 Vocational training from 3 months and longer	33,0	29,1	3,9	36,2	32,2	3,9	37,9	32,5	5,4	28,5	25,7	2,8
3 Professional secondary school	31,2	17,3	13,9	27,6	11,6	16,0	40,5	22,9	17,6	41,6	21,0	20,7
4 Professional college	50,2	25,4	24,9	40,7	18,4	22,3	19,3	5,1	14,2	31,0	16,8	14,2
5 University and above	86,8	36,5	50,3	47,7	22,4	25,3	59,5	24,8	34,7	99,0	26,0	73,0
6 Not stated	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 18

UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL AND AGE GROUP

Unit: Thousand persons

Age group	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ENTIRE COUNTRY	1 152,5	616,4	536,1	1 141,6	672,3	469,3	1 120,5	653,2	467,3	1109,6	594,8	514,8
15 - 19	164,0	96,6	67,4	169,3	96,1	73,2	164,8	106,6	58,2	209,0	128,5	80,4
20 - 24	422,7	213,7	209,0	379,1	215,4	163,8	410,2	217,9	192,3	401,9	182,8	219,1
25 - 29	194,4	92,3	102,1	186,0	113,0	73,0	175,2	105,9	69,4	187,2	101,5	85,7
30 - 34	101,0	52,4	48,6	99,6	52,3	47,3	109,4	65,8	43,6	85,8	52,7	33,1
35 - 39	51,0	32,2	18,8	71,6	40,9	30,8	58,7	30,6	28,1	52,8	29,4	23,4
40 - 44	55,6	28,5	27,1	73,5	52,5	21,0	51,3	35,9	15,3	34,4	18,4	16,0
45 - 49	44,9	24,6	20,3	54,9	35,4	19,5	30,3	18,4	11,9	46,7	27,2	19,5
50 - 54	53,4	35,4	17,9	49,4	31,0	18,4	56,5	35,5	21,0	38,5	20,2	18,3
55 - 59	31,4	23,0	8,4	27,1	18,3	8,8	44,9	25,1	19,8	23,3	18,5	4,8
60 - 64	20,8	11,7	9,0	20,4	11,7	8,7	11,8	6,9	4,9	21,3	11,7	9,6
65 and over	13,3	6,0	7,3	10,7	5,8	4,8	7,2	4,6	2,7	8,7	3,8	4,9
URBAN	545,7	274,8	270,9	543,5	324,5	219,1	535,7	304,2	231,5	531,3	298,7	232,6
15 - 19	48,5	23,6	25,0	58,3	37,1	21,2	53,5	34,5	19,0	64,5	46,4	18,2
20 - 24	205,5	97,1	108,4	190,4	103,7	86,6	189,2	89,6	99,6	191,7	85,5	106,2
25 - 29	106,0	46,9	59,0	91,6	57,3	34,3	88,6	52,0	36,6	96,6	58,0	38,6
30 - 34	46,8	25,7	21,0	60,6	32,1	28,5	52,7	35,4	17,2	39,7	27,0	12,8
35 - 39	19,8	12,3	7,5	28,7	17,3	11,4	32,8	16,0	16,8	34,7	15,8	18,9
40 - 44	37,2	19,1	18,0	34,2	27,3	6,8	38,1	27,1	11,0	22,7	14,2	8,5
45 - 49	21,6	13,6	8,0	22,6	14,2	8,5	15,3	11,3	3,9	22,5	11,6	10,9
50 - 54	23,3	16,1	7,2	21,9	14,1	7,7	27,4	17,1	10,2	20,1	14,2	5,9
55 - 59	17,9	11,6	6,3	14,0	10,0	4,0	27,4	13,2	14,3	16,2	12,4	3,9
60 - 64	12,7	7,0	5,7	15,4	8,3	7,1	8,4	5,6	2,9	18,1	10,4	7,7
65 and over	6,4	1,7	4,7	5,9	3,0	2,9	2,4	2,4	0,0	4,3	3,3	1,0
RURAL	606,7	341,6	265,1	598,0	347,8	250,2	584,8	349,0	235,8	578,3	296,1	282,2
15 - 19	115,5	73,0	42,5	111,0	59,0	52,0	111,4	72,1	39,2	144,4	82,2	62,3
20 - 24	217,1	116,6	100,6	188,8	111,6	77,1	221,1	128,4	92,7	210,3	97,3	112,9
25 - 29	88,5	45,4	43,1	94,3	55,7	38,7	86,6	53,9	32,8	90,6	43,5	47,0
30 - 34	54,2	26,6	27,6	39,0	20,2	18,8	56,7	30,3	26,4	46,1	25,7	20,4
35 - 39	31,1	19,9	11,3	42,9	23,6	19,3	26,0	14,6	11,4	18,1	13,7	4,4
40 - 44	18,4	9,3	9,1	39,3	25,2	14,1	13,2	8,8	4,3	11,7	4,2	7,4
45 - 49	23,3	11,0	12,3	32,3	21,3	11,0	15,0	7,1	7,9	24,2	15,6	8,6
50 - 54	30,0	19,3	10,7	27,5	16,8	10,7	29,2	18,4	10,8	18,3	5,9	12,4
55 - 59	13,5	11,4	2,1	13,1	8,3	4,8	17,4	11,9	5,5	7,1	6,2	0,9
60 - 64	8,1	4,7	3,3	5,0	3,4	1,6	3,4	1,4	2,0	3,2	1,2	2,0
65 and over	6,9	4,3	2,6	4,8	2,8	2,0	4,8	2,1	2,7	4,3	0,5	3,8

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)

Table 19

ECONOMICALLY ACTIVE STATUS OF YOUTH (15-24 YEARS OLD) BY SEX AND URBAN/RURAL

Characteristic	Quarter 4, 2016			Quarter 1, 2017			Quarter 2, 2017			Quarter 3, 2017		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1. Youth population ('000 persons)	14 201,7	7 327,3	6 874,4	13 285,3	6 804,0	6 481,3	13 339,9	6 833,8	6 506,2	13762,2	7054,9	6707,3
Urban	4 752,5	2 287,9	2 464,6	4 456,4	2 211,5	2 244,9	4 431,8	2 188,7	2 243,1	4612,5	2284,8	2327,7
Rural	9 449,2	5039,4	4 409,8	8 828,9	4 592,4	4 236,4	8 908,1	4 645,1	4 263,1	9149,6	4770,0	4379,6
2. Number of employed youth ('000 persons)	7 468,4	4 075,5	3 392,9	6 971,1	3 794,7	3 176,4	6 920,6	3 754,4	3 166,2	7221,3	3937,9	3283,4
Urban	1 956,4	9 8,2	1 008,1	1821,4	937,5	883,9	1 787,9	904,9	883,0	1891,4	965,7	925,7
Rural	5 512,0	3 127,3	2 384,7	5 149,7	2 857,2	2 292,5	5 132,7	2 849,6	2 283,2	5329,9	2972,2	2357,7
3. Number of unemployed youth ('000 persons)	586,7	310,3	276,4	548,5	311,5	237,0	575,1	324,6	250,5	610,9	311,4	299,6
Urban	254,1	120,7	133,4	248,7	140,8	107,9	242,6	124,1	118,6	256,2	131,9	124,3
Rural	332,6	189,6	143,0	299,8	170,6	129,1	332,4	200,5	131,9	354,7	179,5	175,2
4. Youth's labour force participation rate (%)	56,7	59,9	53,4	56,6	60,3	52,7	56,2	59,7	52,5	52,5	55,8	49,0
Urban	46,5	46,7	46,3	46,5	48,8	44,2	45,8	47,0	44,7	41,0	42,3	39,8
Rural	61,9	65,8	57,3	61,7	65,9	57,2	61,4	65,7	56,7	58,3	62,3	53,8
5. Youth's unemployment rate (%)	7,3	7,1	7,5	7,3	7,6	6,9	7,7	8,0	7,3	7,8	7,3	8,4
Urban	11,5	11,3	11,7	12,0	13,1	10,9	11,9	12,1	11,8	11,9	12,0	11,8
Rural	5,7	5,7	5,7	5,5	5,6	5,3	6,1	6,6	5,5	6,2	5,7	6,9

Note: It is not included those people aged 15 and over who were currently not residing in Vietnam (not regarded as the respondent for individual questionnaire)