## 3rd 2014 QUARTER JOB CREATION SURVEY REPORT



NATIONAL BUREAU OF
STATISTICS
JANUARY 2015

### 1.1 Preamble

The National Bureau of Statistics (NBS), in collaboration with the Central Bank of Nigeria, Ministry of Labour \& Productivity, National Directorate of Employment and Office of the Chief Economic Adviser to the President, conducted routine National Job Creation Survey covering the 3rd ${ }^{\text {rd }}$ Quarter of 2014. The survey was conducted from October to November 2014 with selected tables of the findings already published on the NBS website. It covered the informal, formal sectors and public institutions in 36 states \& the F.C.T., with the aim of making available information and data on employment generation in Nigeria through the application of appropriate statistical methodology. Data from this survey also reveals the breakdown by sector, gender and age.

### 1.2 Background to the Survey

Unemployment continues to be a source of concern for many countries around the world. This, it has been argued, is as a result of an increase in population as well as a challenging economic environment the world over. In Nigeria, this issue is compounded by the expanding number of students/ candidates gaining admission into tertiary institutions in recent years. In turn, this has led to a large turnout of graduates without the corresponding number of available jobs. The fact that these new graduates are competing for relatively fewer jobs in the formal sector (together with the accumulated pool of unemployed over previous administrations) as opposed to the informal sector, where more jobs can be created, has compounded the problem. This has been a major challenge for successive administrations since the 1990's. To address this challenge, each administration has come up with its own policy to curtail the challenge. The results have varied across the years with recorded cases of little progress. As with previous governments, the present administration is in the process of transforming the economy, through the Transformation Agenda, that is hoped will provide enabling environment, part of which involves the provision of infrastructure so as attract investors to setup industries in the country. It is anticipated that this will culminate in the creation of more jobs within the Nigerian economy.

Several programs and interventions have been introduced by the present government to create more jobs for young people and also ensure that the enabling environment for the private sector to thrive is put in place. Evidently, jobs are being created in the formal sector as shown by the increasing expansion of bank branches and expansion of activities of internationally and local wholesale and retail trading establishments, including large supermarkets e.t.c. Moreover, the fact that jobs are being created is manifested in the various websites of Nigerian recruitment or job web sites such as jobber man (www.jobberman.com), Job List Nigeria (www.joblistnigeria.com) and others publishing several thousands of vacancies every week. It is however, important to track the jobs supplied, to compare with
demands as well as to track the degree of success or otherwise of the various job creation initiatives of government. It is only if these jobs being created are larger than the jobs being supplied that we can force down the unemployment rate. Accordingly, adequate and timely information on jobs is necessary. This is what specifically informed the quarterly tracking of jobs by the NBS. It is important to note here that NBS employs the internationally accepted definition of a job which is a task or piece of work (legally done) that is done especially to be paid. It therefore does not consider wages and or job satisfaction, which is in line with international convention. The above concerns are covered under another series of indicators such as poverty or living standards. These issues should therefore not be mixed up when analysing jobs data. It is also important to note that jobs created in this report means NET JOBS

## CREATED

### 1.3 Objectives

1. To examine the effectiveness of job creation policies of the government
2. To come up with statistically reliable estimates of the number of jobs created or lost in the economy during the reference period
3. To improve available information and data on the Nigerian Labour market such as employmentgenerating sectors, seasonality in employment and reasons for employment generation.
4. To update the database on the number of job generated in the Nigerian economy during the first half of 2014.

## 2 FINDINGS

### 2.1 Summary of Jobs Created

The findings are categorized into Formal sector jobs, Informal sector and Public sector jobs. Formal jobs refer to employment generated in establishments that employ 10 persons and above, or formal professional services that employ less than 10 persons. The Informal jobs are those generated by individuals or businesses employing less than 10 or those businesses operating with little or no structures e.g. those in Agriculture and Wholesale and Retail Trade. While The Public Institutions are the Government Ministries, Departments, Agencies (MDAs), Government Parastatals, Academic and Research Institutions at Federal, State and Local government levels.

In quarter three of 2014, a total of 349,343 jobs were created across all sectors of the Nigerian economy. Of these, 5,735 or $1.64 \%$ were recorded in the public sector, 145,464 or $41.6 \%$ were in the formal sector and 198,144 or $56.72 \%$ in the informal sector. This represented growth of public sector jobs of 923 jobs or $19.18 \%$ from the 4,812 recorded in the preceding quarter. From the 78,755 new formal jobs that were created in Q2, this was a rise of 66,710 jobs or $84.71 \%$, and an increase of 22,358 jobs or $12.72 \%$ in the informal sector from the second quarter estimates. For public sector, the Cadre that created the most jobs
in Q3 of 2014 was Officers Excluding Management Staff, with 1,177 jobs or $20.52 \%$ of the total. The cadre of Operatives however saw the greatest increase, rising from 24,536 employees in Q2 to 49,246 in Q3 of 2014 , indicating a growth of 24,710 employees or $100.01 \%$.

Table 1

| Q3 2014 Jobs Created |  |
| :--- | ---: |
| Formal Jobs | 145,464 |
| Informal Jobs | 198,144 |
| Public Sector Jobs | 5,735 |
| Total | 349,343 |

### 2.2 Public Sector Institutions

2.2.1 Public Institution Response Rate

Public institutions are those that are created by and/or funded by the Government of Nigeria either at federal, state or local government level. The seven different types of institution that were contacted for the purpose of this survey are listed in the table below. A total of 4,111 institutions were issued questionnaires, yet 2,594 or $63.10 \%$ responded. Kindly note that public institutions are covered on a census basis and not a sample of the total number public institutions; hence the estimates given here are estimates from only the public institutions that sent in returns
2.2.2 Total Number of Employees in Ministries and Parastatals (Federal and State) by Gender and Cadre

Table 2 shows the distribution of employees in the Public Sector for the third quarter 2014 by Cadre. Of the public institutions that reported, a total of 592,452 employees in the third quarter of 2014 as against 1,180,116 employees in second quarter, which implies a decrease of $49.8 \%$ or 587,664 employees in the third quarter 2014 as reported. Disaggregated by gender, Nigerian males recorded $65.03 \%$ of employees, whilst the Nigerian females constituted $34.96 \%$. By staff cadre, Officers excluding management staff public sector has the highest number of employees for both males and females in quarter three, with 146,003 and 92,312 employees respectively, while the cadre, Perm .Sec/DG/Executive Sec. has the least number of both male and female employees, with 1,356 and 299 employees respectively.

Table 2: Total Number of Employees in Ministries and Parastatals (Federal and States)

|  | 3RD QUARTER |  |  |  |
| :---: | :--- | :--- | :--- | :--- |
|  | NIGERIAN |  |  | NON-NIGERIAN |
| STAFF CADRE | MALE | FEMALE | MALE | FEMALE |


| PERM SEC/ DG/ EXECUTIVE SECRETARY | 1,356 | 229 | - | - |
| :--- | ---: | ---: | ---: | ---: |
| DIRECTORATE LEVEL PUBLIC SECTOR | 15,719 | 7,913 | 7 | 1 |
| MANAGEMENT LEVEL PUBLIC SECTOR | 51,342 | 30,362 | 24 | 4 |
| OFFICERS EXCLUDING MANAGEMENT STAFF PUBLIC SECTOR | 145,982 | 92,308 | 21 | 4 |
| TECHNICAL WORKERS PUBLIC SECTOR | 41,907 | 11,706 | - | - |
| CLERICAL AND RELATED OFFICE WORKERS PUBLIC SECTOR | 64,726 | 34,610 | - | - |
| OPERATIVES(CLEANERS, SECURITIES) PUBLIC SECTOR | 40,711 | 12,339 | - | - |
| OTHER PUBLIC SECTOR (SPECIFY) | 23,545 | 17,636 | - | - |
| TOTAL | $\mathbf{3 8 5 , 2 8 8}$ | $\mathbf{2 0 7 , 1 0 3}$ | $\mathbf{5 2}$ | $\mathbf{9}$ |

2.2.3 Total Number of Employees in Local Government Agencies by Cadre

The numbers of employees in local government areas in Nigeria by cadre third quarters 2014 are presented in table 3. A total number of 392,317 employees were recorded in the local government areas in third quarter. The Cadre of Officers Excluding Management Staff LGA has the highest number of employees for both males and females in the third quarter of 2014, with 94,474 and 43,763 employees respectively. The clerical and related office workers LGA cadre is the second greatest, with 78,600 male employees and 35,755 female employees in the $3^{\text {rd }}$ quarter of 2014. On the whole, in third quarter 2014, males hold $71.37 \%$ of total employment, whilst females hold the remaining $28.63 \%$. There was no employment at the LGA level for non-Nigerians both male and female in the third quarter 2014.

Table 3: Total Number of Employees in the Local Government Agencies by Cadre

| STAFF CADRE | NIGERIAN |  | NON NIGERIAN |  |
| :---: | :---: | :---: | :---: | :---: |
|  | MALE | FEMALE | MALE | FEMALE |
| EXECUTIVE CHAIRMAN | 344 | 17 | - | - |
| EXECUTIVE SECRETARY/ COUNCILLORS | 6,857 | 446 | - | - |
| DIRECTORATE LEVEL LGA | 2,583 | 705 | - | - |
| MANAGEMENT LEVEL LGA | 21,403 | 6,731 | - | - |
| OFFICERS EXCLUDING MANAGEMENT STAFF LGA | 94,474 | 43,763 | - | - |
| TECHNICAL WORKERS LGA | 28,341 | 9,141 | - | - |
| CLERICAL AND RELATED OFFICE WORKERS LGA | 78,600 | 35,755 | - | - |
| OPERATIVES(CLEANERS, SECURITIES) LGA | 32,450 | 8,169 | - | - |
| OTHER LGA (SPECIFY) | 14,937 | 7,601 | - | - |
| Total | 279,989 | 112,328 | - | - |

2.2.4 Total Number of Employees in Academic Sector (Academic Staff) by Cadre

Table 4 indicates the distribution of employees in the academic sector (academic staff only) by cadre for the third quarter 2014. There is a total of 33,241 academic staff employed in the third quarter of 2014, as against 35,712 academic staff in quarter two of the same year, which indicates a decrease of $6.92 \%$ or 2,471 academic staff. In the third quarter 2014, the Nigerian academic staff accounted for $97.79 \%$ of the total, as against the non-Nigerians with $2.21 \%$. Nigerian male academic staff constitutes $77.43 \%$ of the employees in the academic sector while Nigerian females have 20.36\%.

| STAFF CADRE | 3RD QUARTER |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | NIGERIAN |  | NON-NIGERIAN |  |
|  | MALE | FEMAL E | MALE | FEMAL <br> E |
| VICE-CHANCELLOR/ RECTOR/ PROVOST | 101 | 10 | 1 | - |
| PROFESSOR | 1,164 | 249 | 97 | 32 |
| READER/ ASSOCIATE PROFESSOR | 880 | 256 | 36 | 11 |
| PRINCIPAL/ SENIOR LECTURER | 8,929 | 1,077 | 117 | 14 |
| LECTURER I | 3,714 | 990 | 124 | 43 |
| LECTURER II | 3,011 | 1,058 | 97 | 27 |
| LECTURER III | 2,293 | 887 | 2 | - |
| ASSISTANT LECTURER | 3,380 | 1,388 | 74 | 23 |
| GRADUATE ASSISTANT | 1,098 | 403 | 8 | 6 |
| OTHER ACADEMIC STAFF (SPECIFY) | 1,168 | 451 | 7 | 15 |
| Total | 25,738 | 6,769 | 563 | 171 |

Table 4: Distribution of Employees in Academic (Academic Staff) Sector by Cadre
2.2.5 Total Number of Employees in Academic Sector (Non-Academic Staff) by Cadre

Table 5 shows the distribution of employees in academic sector (non-academic staff only) by cadre for third quarter 2014. A total number of 46,892 non-academic staff was recorded in the third quarter of

2014, as against 65,065 non-academic staff recorded in second quarter 2014, which indicates a decrease of $27.93 \%$ or 18,173 non-academic staff. Nigerian non-academic staff account for $98.58 \%$ of the total number of non-academic staff compared to non-Nigerians. The portion of Nigerian employees that are male in the quarter of review is $62.69 \%$, while the remaining $35.88 \%$ are female. By cadre, the Officers Excluding Management, non-academic staff, has the highest number of male employees, of 8,850 and of female employees, at 6,554 in the quarter. Nigerian male employees are higher than the female employees across all cadres.

Table 5 Distribution of Employees in Academic Sector (Non-Academic Staff) by Cadre

| STAFF CADRE | 3RD QUARTER |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | NIGERIAN |  | NON-NIGERIAN |  |
|  | MALE | FEMALE | MALE | FEMALE |
| REGISTRAR | 94 | 17 | 1 | - |
| DEPUTY REGISTRAR | 331 | 146 | 7 | 4 |
| BURSAR | 99 | 13 | 1 | - |
| LIBRARIAN | 92 | 45 | - | - |
| STUDENT AFFAIRS REGISTRAR | 148 | 73 | - | - |
| DIRECTORATE LEVEL NON ACADEMIC STAFF | 539 | 132 | - | - |
| MANAGEMENT LEVEL NON ACADEMIC STAFF | 1,769 | 697 | - | - |
| OFFICERS EXCLUDING MANAGEMENT STAFF NON ACADEMIC STAFF | 8,806 | 6,497 | 44 | 57 |
| TECHNICAL WORKERS NON ACADEMIC STAFF | 4,322 | 1,352 | 81 | 53 |
| CLERICAL AND RELATED OFFICE WORKERS NON ACADEMIC STAFF | 5,137 | 3,556 | 18 | 109 |
| OPERATIVES(CLEANERS, SECURITIES) NON ACADEMIC STAFF | 6,075 | 2,514 | 144 | 65 |
| OTHER NON ACADEMIC STAFF (SPECIFY) | 1,985 | 1,785 | 54 | 30 |
| Total | 29,397 | 16,827 | 350 | 318 |

2.2.6 Total Number of Employees in Research Institutes by Cadre and Gender

The distribution of employees in research institutes by cadre and sex shows that Research officer/Research assistant cadre has the highest employees with 1,084 in number or $39.90 \%$ of the total,
followed by clerical and related office workers with 813 employees or $29.92 \%$ of the total. Other research employees were the fewest, with 20 employees or $0.74 \%$ of the total. The Professor/Senior researcher cadre with 126 employees is comprised of both Nigerians (male and female) and Non-Nigerian (male) employees, with 121 Nigerian and 5 non-Nigerian employees respectively. The Research officer/Research assistant cadre has the greatest number of female employees with 477 or $17.56 \%$ of the total, followed by the clerical and related office workers cadre with 343 female employees or $12.62 \%$ of the total. The overall ratio of male to female in the research institute sector is 1:5.

### 2.2.7 Employment Gap in Public Sector (Q3, 2014)

The public sector employment gap, defined as the number of unoccupied jobs, shows a total gap of 70,398 jobs in the public sector in the 3rd quarter 2014 (see table 41 in appendix). Of this, 65,655 jobs or $93.33 \%$ of the total are for full time jobs, whilst the remaining 4,743 jobs or $6.74 \%$ of the employment gap total is for those whom are part time. By occupational group, the occupation with the greatest employment gap is Other teaching professionals, with 16,977 unfilled jobs or $24.12 \%$ of the total. This is followed by secondary education teachers with 11,262 jobs or $16.00 \%$ of the total gap and physical and engineering science technicians, with 6,694 jobs or $9.51 \%$ of the total employment gap. Food and related products machine operators recorded the same figure as Hairdressers, beauticians and related workers of an employment gap of 2, while wood processing and papermaking plant operators occupied the least, with a gap of just 1.

### 2.2.8

New Jobs in the Public Sector
In the third quarter, 2014 , a total of 5,735 new employees were recorded as against 4,812 in the preceding quarter. This implies a 923 or $19.18 \%$ increase in public sector employment generation in the third quarter, 2014, yet a decline of 224 jobs or $3.76 \%$ from the 5,959 new employees recorded in the first quarter, 2014. Disaggregated by gender, males made up 3,647 employees or $63.59 \%$ of total new employees, whilst females took 2,088 new jobs or $36.41 \%$ of the total.
2.2.9 New Jobs in Public Sector by Age Group and Sex

The age group (25-35) filled the majority of new jobs, with 3,641 employees or $63.49 \%$ of the total, followed by the age group (15-24) with 971 new employees or $16.93 \%$ of the total. The age group ( $60+$ ) has 33 new employees, representing just $0.58 \%$ of the total of the newly employees, making it the age group with the fewest new employees. Males took the majority of new jobs, with 3,647 new jobs or $63.59 \%$ of all new jobs going to this sex, whilst females filled the remaining 2,088 jobs, making up $36.41 \%$ of the total.

Figure 1
FIGURE 1: DISTRIBUTION OF NEW EMPLOYEES IN PUBLIC SECTOR BY AGE GROUP AND SEX - Q3, 2014

2.2.10 New Jobs in Public Sector by Cadre and Sex

The Cadre that created the most jobs in Q3 of 2014 was Officers Excluding Management Staff, with 1,177 jobs or $20.52 \%$ of the total. Of these, 680 jobs or $57.77 \%$ went to males, whilst 497 jobs or $42.23 \%$ went to females, making it more gender equal than the average cadre. The cadre of Lecturer II created the second highest number of jobs, with 703 jobs or $12.26 \%$ of the total, followed by Technical Workers with 584 new jobs or $10.18 \%$ of all new jobs. Of these, Lecturer II was also more gender equal than average, with 398 new jobs or $56.61 \%$ going to males and 305 jobs or $43.39 \%$ to females, whilst the Technical workers cadre was more male dominated, with 376 jobs or $64.38 \%$ of the total taken by males and 208 jobs or $35.62 \%$ for females.
1.1.1 New Jobs in Public Sector by State and Gender

New jobs classified by state showed that in quarter three of 2014 Kano state recorded the highest number of new employees with 824 employees or $14.37 \%$ of the total (See Table 43 in appendix). This is followed by Gombe state with 479 new employees while Kogi and Zamfara state recorded least with zero. By geopolitical Zone, Gombe state recorded the highest number of new employees in the north east, with 479 whilst Adamawa state recorded the least with 3. In the North West, Kano state recorded the highest number of new employees with 824 , whilst Zamfara state recorded the least with 0 . In the north central geopolitical zone, FCT recorded the highest number of new employees with 306 whilst Kogi state recorded the least with 0 . In the South South, Delta state recorded the highest number of new employees with 218 and Bayelsa state recorded the least with 9. In South East, Enugu state recorded the highest number of new employees with 105 and Ebonyi state recorded the least with 29, whilst in South West,

Osun state recorded the highest number of new employee with 298 and Ondo state recorded the least with 65.
1.1.2 New Jobs in Public Sector by Occupation and Nationality

Table 6 shows number of new employment by occupation and sex for third quarter, 2014 for both Nigerian and non-Nigerian. Out of the total of 5,735 new employees recorded in quarter three of 2014, the occupation of Other teaching professionals had the greatest number, with 751 new employees or $13.93 \%$ of the total Nigerian new employees. The general office clerks occupation follows with 498 new employees or $9.24 \%$ of the total. The six occupations of Non -commissioned armed forces officer, subsistence crop farmer, client information workers, material recording and transport clerks, handicraft workers and manufacturing, mining, construction and distribution managers, have 1 new employee and less than $1 \%$ of the total. Classified by Nigerian and non-Nigerian employees, new employment is more gender equal among Nigerians, with 3,393 new male Nigerian employees, representing $62.94 \%$ of the Nigerian total and 1,998 new female employees, representing 37.06\% of the Nigerian total, whilst nonNigerian new employees in the third quarter, 2014 were made up of 254 males representing $73.84 \%$ of the total and 90 females, representing 26.16\% of non-Nigerian new employees.

Table 6: DISTRIBUTION OF NEW EMPLOYEES IN PUBLIC SECTOR BY OCCUPATION AND SEX, QUARTER 3, 2014

| DISTRIBUTION OF NEW EMPLOYEES IN PUBLIC SECTOR BY OCCUPATION AND SEX, QUARTER 3, 2014 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | NIGERIAN |  | NON-NIGERIAN |  | TOTAL |
| OCCUPATION | MALE | FAMALE | MALE | FEMALE |  |
| Commissioned armed forces officers | 6 | 4 | . | . | 10 |
| Non-commissioned armed forces officer | 1 | . | . | . | 1 |
| Armed forces occupations, other ranks | 7 | 5 | . | . | 12 |
| Legislators and Senior Officials | 14 | 10 | . | . | 24 |
| Managing Directors and Chief Executive | 31 | 28 | 2 | 2 | 63 |
| Business Services and Administration Managers | 9 | 15 | . | . | 24 |
| Sales, Marketing and Developing Managers | 2 | 1 | . | . | 3 |
| Production Managers in agriculture, forestry and fisheries | 56 | 18 | . | . | 74 |
| Manufacturing, Mining, construction, and distribution managers | . | 1 | . | . | 1 |
| Information and communications technology service manager | 1 | 3 | . | . | 4 |
| Professional Services Managers | . | . | . | . | - |
| Hotel and Restaurant Managers | . | . | . | . | - |


| Retail and Wholesale Trade |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Other Services Managers | 28 | 13 | . | . | 41 |
| Physical and earth science professionals | 2 | . | . | . | 2 |
| Mathematics, actuaries and statisticians | 9 | 7 | . | 1 | 17 |
| Life science professionals | . | . | . | . | - |
| Engineering professionals (excluding electro technology) | 49 | 9 | . | . | 58 |
| Electro technology Engineers | 2 | . | 30 | . | 32 |
| Architects, planners, surveyors and designers | 42 | 39 | . | . | 81 |
| Medical Doctors | 69 | 61 | . | . | 130 |
| Nursing and midwifery professionals | 72 | 86 | . | . | 158 |
| Traditional and complementary medicine professional | . | . | . | . |  |
| Paramedical practitioners | 6 | 1 | . | . | 7 |
| Veterinarians | 10 | 18 | . |  | 28 |
| Other health professionals | 153 | 146 | 4 | 1 | 304 |
| University and higher education teachers | 63 | 49 | 2 | . | 114 |
| Vocation education teachers | 17 | 6 | . |  | 23 |
| Secondary education teachers | 173 | 60 | 25 | 30 | 288 |
| Primary School and early childhood teachers | 5 | 1 | . |  | 6 |
| Other teaching professionals | 381 | 370 | . | . | 751 |
| Finance professionals | 38 | 7 | 3 | . | 48 |
| Administration professionals | 125 | 103 | 7 | 1 | 236 |
| Sales, marketing and public relations professionals | 10 | 15 | 1 | . | 26 |
| Software and applications developers and analysis | 19 | 3 | . | . | 22 |
| Database and network professionals | 26 | 8 | . | . | 34 |
| Legal professionals | 12 | 13 | 1 | . | 26 |
| Librarians, archivists and curators | 7 | 4 | 2 | 1 | 14 |
| Social and religious professionals | 3 | 6 | . | . | 9 |
| Authors, journalists and linguists | 4 | 2 |  |  | 6 |
| Creative, and performing artists |  |  |  |  | - |


| Physical and engineering science technicians | 53 | 16 | . |  | 69 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mining, manufacturing and construction supervisors | 8 | 3 | . | . | 11 |
| Process control technicians | 13 | 1 | 2 | . | 16 |
| Life science technicians and related associate professionals | 4 | 1 | . | . | 5 |
| Shift and aircraft controllers and technicians | . | . | . | . | - |
| Medical and pharmaceutical technicians | . | . | . | . | - |
| Nursing and midwifery associate professionals | . | 2 | 1 | 2 | 5 |
| Traditional and complementary medicine associate professionals | 2 | . | . | . | 2 |
| Veterinary technicians and assistants | 9 | . | . | . | 9 |
| Other health associate professionals | 19 | 23 | 4 | 8 | 54 |
| Financial and mathematical associate professionals | 8 | 3 | 13 | 30 | 54 |
| Sales and purchasing agents and brokers | . | . | . | . | - |
| Business services agents | 15 | . | . | . | 15 |
| Administrative and specialized secretaries | 9 | 10 | 3 | 2 | 24 |
| Regulatory government associate professionals | 49 | 34 | . | . | 83 |
| Legal, social and religious associate professionals | 39 | 19 | . | . | 58 |
| Sports and fitness workers | . | . | . | . | - |
| Artistic, cultural and culinary associate professionals | . | . | . | . | - |
| Information and Communication Technology operations and users | 21 | 10 | 3 | 3 | 37 |
| Telecommunications and broadcasting technicians | 82 | 45 | . | . | 127 |
| General Office clerks | 270 | 228 | 6 | 4 | 508 |
| Secretaries (general) | 66 | 64 | . | . | 130 |
| Keyboard operators | 3 | 10 | . | . | 13 |
| Tellers, money collectors and related clerks 96 | 9 | 4 | . | . | 13 |
| Client information workers | 1 | . | . | . | 1 |
| Numerical Clerks | 1 | 5 | 1 | . | 7 |
| Material recording and transport clerks | 1 | . | . | . | 1 |
| Other clerical support workers | 135 | 107 | 2 | . | 244 |
| Travel attendants, conductors and guides | 10 | 2 |  | . | 12 |
| Cooks | . | . | . | . | - |


| Waiters and bartenders |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hairdressers, beauticians and related workers | . |  |  |  | - |
| Building and housekeeping supervisors | 5 |  | . |  | 5 |
| Other personal services workers | . |  |  |  | - |
| Street and market sales persons | . |  |  |  |  |
| Shop salespersons | . |  | . |  |  |
| Cashiers and ticket clerks | . |  |  |  |  |
| Other sales workers | . |  |  |  |  |
| Child care workers and teachers' aides | . |  |  |  |  |
| Personal care workers in health services | . |  |  |  | - |
| Protective services workers | 108 | 116 |  |  | 224 |
| Market gardeners and crop growers | 3 |  | . |  | 3 |
| Animal producers | . |  |  |  |  |
| Mixed crop and animal producers | . |  |  |  | - |
| Forestry and related workers | 45 | 3 |  |  | 48 |
| Fishery workers, hunters and trappers | . |  |  |  |  |
| Subsistence crop farmers | 1 |  | . |  | 1 |
| Subsistence livestock farmers | 3 |  |  |  | 3 |
| Subsistence mixed crop and livestock farmers | . |  |  |  |  |
| Subsistence fisheries, hunters, trappers and gatherers |  |  |  |  |  |
| Building frame and related trades workers | 45 | 4 | . |  | 49 |
| Building finishers and related trades workers |  |  |  |  |  |
| Painters, building structure cleaners and related trades workers | 40 | 20 |  |  | 60 |
| Sheet and structural metal workers, moulders and welders and | . |  | . |  | - |
| Blacksmiths, toolmakers and related trades workers | . |  | . |  | - |
| Machinery mechanics and repairers | 34 | 5 |  |  | 39 |
| Handicraft workers | 1 |  |  |  | 1 |
| Printing trades workers |  |  | . |  | - |
| Electrical equipment installers and repairers | 16 |  |  |  | 16 |
| Electronics and telecommunications installers and repairers | 16 |  | . |  | 16 |
| Food processing and related trades workers |  | 1 | 25 | 1 | 27 |
| Wood teeters, cabinet-makers and related trades workers | . |  |  |  | - |
| Garment and related trades workers |  |  |  |  | - |
| Other craft and related workers | 51 | 56 |  |  | 107 |
| Mining and mineral processing plant operators |  |  |  |  |  |
| Metal processing and finishing plant operators |  |  |  |  |  |


| Chemical and photographic products plant and machine operators | . | . |  | . | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Rubber, plastic and paper products machine operators | . | . | . | . | - |
| Textile, fur and leather products machine operators | 10 | . | . | . | 10 |
| Food and related products machine operators | . | . | . | . | - |
| Wood processing and papermaking plant operators | . | . | . | . | - |
| Other stationary plant and machine operators | 49 | 4 | . | . | 53 |
| Assemblers | . | . | 6 | . | 6 |
| Locomotive engine drivers and related workers | 65 | . | . | . | 65 |
| Car, van and motorcycle drivers | 36 | . | 5 | . | 41 |
| Heavy truck and bus drivers | 3 | 4 | . | . | 7 |
| Mobile plant operators | 1 | . | 1 | . | 2 |
| Ships' deck crews and related workers | . | . | . | . | - |
| Domestic, hotel and office cleaners and helpers | 75 | 36 | 54 | 2 | 167 |
| Vehicle, window, laundry and other hand cleaning workers | 2 | 6 | . | . | 8 |
| Agricultural, forestry and fishery labourers | 11 | 4 | . | . | 15 |
| Mining and construction labourers | . | . | . | . | - |
| Manufacturing labourers | . | . | . | . | - |
| Transport and storage labourers | . | . | . | . | - |
| Food preparation assistants | 3 | 18 | 2 | 2 | 25 |
| Street and related service workers | . | . | . | . | - |
| Street vendors (excluding food) | . | . | . | . | - |
| Refuse workers | 24 | 6 | . | . | 30 |
| Other elementary workers | 467 | 16 | 49 | . | 532 |
| Total | 3,393 | 1,998 | 254 | 90 | 5,735 |

### 1.1.3 Exits in Public Service by Cadre and Reason for Exit

In the third quarter of $2014,8,202$ staff exited public service, which indicates a $91.31 \%$ increase from second quarter, 2014. Of those that exited, the majority of 5,080 employees or $61.94 \%$ of the total did so due to retirement, followed by 1,538 employees or $18.75 \%$ of the total who exited by due to death. Employees that exited employment by dismissal recorded the least, at 102 exits or $1.24 \%$. The total number of exits by gender in quarter three of 2014 shows that males account for 5,585 exits or $68.09 \%$ of the total, whilst females have 2,617 exits, or the remaining $31.91 \%$ of total exits.

FIG. 2: DISTRIBUTION OF STAFF THAT EXITED PUBLIC SERVICE BY REASON AND SEX - Q3, 2014


### 2.3 FORMAL SECTOR INSTITUTIONS

2.3.1 Public Sector Establishment Composition

A total of 4,097 formal sector establishments were surveyed for the third quarter of 2014. Classified by legal ownership, establishments owned by Sole proprietors, defined as those personally liable for their business, owned a majority, constituting 2,534 establishments or $62.00 \%$ of the total. When compared with second quarter 2014, there was a marginal drop of $0.29 \%$ points.

The type of legal ownership with the second greatest portion is the Private Limited Liability Company, defined as that in which the business itself is liable for debts. In this category, there were 906 establishments, making up $22.17 \%$ of the total surveyed. This category also experienced a drop of less than one percentage point of $0.21 \%$ points relative to its Q 2 share. The cooperatives category recorded the smallest number of 39 establishments or $0.95 \%$ of the total. Of the establishments owned by Sole Proprietors, 2254 or $88.95 \%$ were male owned, with 2,354 or $92.90 \%$ of the establishment having owners over the age of 35 years. Only 155 establishments or $6.12 \%$ were owned by individuals in the age bound 15 and 35.

Total Formal Employment
Total employment in the formal sector in Nigeria was 3,244, 001 workers in Q3 of 2014, rising marginally by $2.93 \%$ or 92,428 employees from the $3,151,573$ employed in Q 2 of 2014 . Full time
employment dominated with $3,082,842$ employees or $93.49 \%$ of the total, showing a $1.78 \%$ point drop in Q3 when compared to the $95.27 \%$ share held in Q2 of 2014. Part time employees totalled 211,159 employees or $6.51 \%$ of the total, higher than the $4.73 \%$ share in recorded in Q2 of 2014.

## Full and Part Time Employment in Q3, 2014



- Full Time
- Part Time

In the third quarter of 2014, the cadres of Operatives, Clerical and related Office workers and Managerial, Professional and Technical Workers employed over $85 \%$ of the total number of workers. Operatives was the greatest with 1,337,973 employees or $41.24 \%$ of the total, followed by the cadre of Managerial Professional and Technical Workers, with 881,377 employees or $27.17 \%$ of the total and Clerical and related office workers with 538,781 employees or $16.61 \%$ of the total. When compared to Q2, the three cadres Operatives Managerial, professional and technical workers and Clerical and Related Office workers maintained the dominant cadres, despite Clerical and Related Office workers share of the total dropping 4.82\% points from $21.43 \%$ to $16.61 \%$ in Q3 2014.

## Formal Employment by Cadre



### 2.2.3 Formal Employment by Economic Activity

By Economic activity, the Manufacturing Sector was the largest employer in the formal sector, with $1,297,111$ employees or $39.98 \%$ of the total employed in Q3. The manufacturing sector became the leading employer in Q3 as compared being the second greatest in Q2 2014. It increased from 15.54\% of the quarter two total to $39.98 \%$ of the total in Q3 2014. The second largest was Human Health and Social Services with 576,951 employees or $17.79 \%$ of the total, followed by trade, with 511,869 employees or $15.78 \%$ of the total. Almost all sectors recorded increases in formal employment. The greatest was in the manufacturing sector, increasing from 503,023 employees by 794,088 employees or $157.86 \%$ in Q3 quarter 2014.

### 2.3.4 Formal Employment by Gender

The formal workforce was $31.67 \%$ female in Q3, constituting a total of 1,027,481 female employees. Males totalled 2,216,520 employees or the remaining $68.33 \%$ of the total. This was an increase of $5.71 \%$ points from the portion of males employed Q2 of 2014, meaning that Q3 employment was less gender equal. The gender parity index in Q3 is therefore 0.46 , meaning that for every male employed there are 0.46 females, whilst in Q 2 it was a greater 0.60 . The most gender equal cadres were Clerical and Related Office Workers and Unpaid Workers with $41.22 \%$ and $44.17 \%$ of employees being female respectively in Q3 2014.

### 2.3.5 New Formal Sector Jobs

A total of 145,464 new jobs were created in the formal sector in the third quarter of 2014. From the 78,755 new jobs created in Q2, this was a rise of 66,710 jobs or $84.71 \%$.
2.3.1 New Formal Jobs by cadre

The increase in formal jobs created was mainly driven by the cadre of Operatives, which rose from 24,536 employees in Q2 to 49,246 in Q3 of 2014, indicating a growth of 24,710 employees or $100.01 \%$. This growth led to Operatives becoming the Cadre that represents the largest number of jobs created, with 49,246 jobs or $33.85 \%$ of the total, maintaining its lead in Q2, 2014. The Managerial, Professional and Technical cadre followed with 38,681 new jobs or $26.59 \%$ of the total, showing growth in jobs created of $61.00 \%$ or 14,655 jobs from the preceding quarter. The Apprentice cadre remained third, representing 22,954 employees or $15.78 \%$ of the total. The greatest increase in jobs created was recorded in the Consultants Cadre, which increased by 1104 jobs or $81.72 \%$ in Q3 2014, as compared to Q2 of 2014.

Table 7: New Formal Sector Jobs by Cadre Q3, 2014

| Staff Cadre | Full Time |  | Part Time |  | TOTAL |  |  | \% | All Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female | Male | \% | Female |  |  |
| Working Proprietors and active partners | 1,459 | 879 | 607 | 1 | 2,066 | 70.13 | 880 | 29.87 | 2,946 |
| Managerial, Professional and Technical Workers | 17,627 | 18,164 | 1,763 | 1,127 | 19,391 | 50.13 | 19,291 | 49.87 | 38,681 |
| Clerical and Related Office Workers | 9,293 | 11,546 | 1,200 | 676 | 10,493 | 46.19 | 12,223 | 53.81 | 22,716 |
| Consultants | 1,343 | 503 | 341 | 267 | 1,684 | 68.61 | 771 | 31.39 | 2,455 |
| Apprentices | 12,982 | 6,148 | 2,491 | 1,333 | 15,473 | 67.41 | 7,481 | 32.59 | 22,954 |
| Operatives | 29,356 | 11,882 | 5,276 | 2,733 | 34,632 | 70.32 | 14,615 | 29.68 | 49,246 |
| Unpaid Workers | 1,006 | 2,157 | 110 | 151 | 1,117 | 32.60 | 2,308 | 67.40 | 3,425 |
| Others | 1,650 | 1,015 | 345 | 32 | 1,994 | 65.59 | 1,046 | 34.41 | 3,041 |
| TOTAL | 74,717 | 52,294 | 12,133 | 6,321 | 86,849 | 59.70 | 58,615 | 40.30 | 145,464 |

Figure 5 New Formal Jobs by Cadre Q3, 2014

New Formal Employment by Cadre

2.3.7 New Formal Jobs by Economic Activity

The Manufacturing Sector generated the most jobs in the third quarter of 2014, with 54,446 jobs or $37.43 \%$ of the total, increasing by $388.83 \%$ or 43,308 jobs compared to second quarter 2014 figure of 11,138 jobs. Human health and Social Service activities were the second most dominant in quarter three, providing 30,237 or $20.79 \%$ of all jobs. The Wholesale and Retail trade activity was the third most dominant, providing 15,286 jobs or $10.51 \%$ of the new jobs total.

Table 8 Formal Sector New Jobs Q3, 2014

| Formal Sector New Jobs Q3, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FULL-TIME |  |  | Part Time |  |  | All Total |  | $\underset{\text { Total }}{\text { All }}$ |
| SECTOR/ACTIVITY | Male | Female | Total | Male | Female | Total | Male | Female |  |
| AGRICULTURE |  |  |  |  |  |  |  |  |  |
| Crop | 276 | 73 | 349 | 2,285 | 698 | 2,983 | 2,561 | 771 | 3,332 |
| Livestock | 591 | 360 | 951 | 141 | 45 | 186 | 732 | 405 | 1,137 |
| Forestry | 23 | 6 | 28 | 0 | 0 | 0 | 23 | 6 | 28 |
| Fishing | 62 | 11 | 73 | 39 | 11 | 51 | 101 | 23 | 124 |
| TOTAL | 951 | 450 | 1,401 | 2,465 | 754 | 3,219 | 3,416 | 1,204 | 4,620 |
| MINERAL AND QUARRYING |  |  |  |  |  |  |  |  |  |
| Crude Petroleum and Natural Gas |  |  |  |  |  |  |  |  |  |
| Coal Mining |  |  |  |  |  |  |  |  |  |
| Metal Ores | No Responses Received |  |  |  |  |  |  |  |  |
| Quarrying and Other Minerals | 17 | 0 | 17 | 5 | 2 | 7 | 21 | 2 | 23 |
| TOTAL | 17 | 0 | 17 | 5 | 2 | 7 | 21 | 2 | 23 |
| MANUFACTURING |  |  |  |  |  |  |  |  |  |
| Oil Refining |  |  |  |  |  |  |  |  |  |
| Cement | No Responses Received |  |  |  |  |  |  |  |  |
| Food, Beverage and Tobacco | 15,382 | 5,656 | 21,038 | 3,011 | 1,872 | 4,883 | 18,393 | 7,528 | 25,921 |
| Textile, Apparel and Footwear | 3,133 | 1,465 | 4,598 | 285 | 326 | 610 | 3,418 | 1,790 | 5,209 |
| Wood and Wood Products | 163 | 41 | 203 | 0 | 0 | 0 | 163 | 41 | 203 |
| Pulp, Paper and Paper Products | 1,058 | 326 | 1,384 | 122 | 81 | 203 | 1,180 | 407 | 1,587 |


| Chemical and Pharmaceutical Products | 2,889 | 1,261 | 4,151 | 203 | 285 | 488 | 3,093 | 1,546 | 4,639 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-Metallic Products | 3,377 | 41 | 3,418 | 407 | 122 | 529 | 3,784 | 163 | 3,947 |
| Plastic and Rubber Products | 2,035 | 244 | 2,279 | 0 | 0 | 0 | 2,035 | 244 | 2,279 |
| Electrical and Electronics | 41 | 0 | 41 | 0 | 0 | 0 | 41 | 0 | 41 |
| Basic Metal, Iron and Steel | 2,523 | 163 | 2,686 | 285 | 0 | 285 | 2,808 | 163 | 2,971 |
| Motor Vehicles and Assembly | 1,302 | 773 | 2,075 | 163 | 163 | 326 | 1,465 | 936 | 2,401 |
| Other Manufacturing | 4,354 | 244 | 4,598 | 610 | 0 | 610 | 4,964 | 244 | 5,209 |
| TOTAL | 36,257 | 10,214 | 46,471 | 5,127 | 2,848 | 7,976 | 41,384 | 13,062 | 54,446 |
| ELECTRICITY, GAS STEAM AND AIR CONDITIONING SUPPLY | No Responses Received |  |  |  |  |  |  |  |  |
| WATER SUPPLY, SEWAGE, WASTE MANAGEMENT AND REMEDIATION | 2 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 |
| BUILDING AND <br> CONSTRUCTION | 878 | 73 | 951 | 17 | 0 | 17 | 895 | 73 | 968 |
| WHOLESALE AND RETAIL TRADE; REPAIR OF MOTOR VEHICLES AND HOUSEHOLD GOODS | 9,663 | 4,656 | 14,319 | 878 | 88 | 966 | 10,542 | 4,744 | 15,286 |
| ACCOMMODATION AND FOOD SERVICES | 4,005 | 3,017 | 7,022 | 768 | 256 | 1,024 | 4,773 | 3,273 | 8,046 |
| TRANSPORT AND STORAGE |  |  |  |  |  |  |  |  |  |
| Road Transport | 153 | 19 | 172 | 15 | 0 | 15 | 168 | 19 | 187 |
| Rail Transport \& Pipeline | No Responses Received |  |  |  |  |  |  |  |  |
| Water Transport | 4 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 4 |
| Air Transport | No Responses Received |  |  |  |  |  |  |  |  |
| Transport Services | 147 | 47 | 194 | 6 | 6 | 13 | 153 | 53 | 206 |
| Post and Courier Services | 23 | 2 | 26 | 0 | 0 | 0 | 23 | 2 | 26 |
| TOTAL | 328 | 68 | 396 | 21 | 6 | 28 | 349 | 75 | 424 |
| INFORMATION AND COMMUNICATION |  |  |  |  |  |  |  |  |  |
| Telecommunications and Information Services | 56 | 56 | 111 | 1 | 1 | 2 | 57 | 57 | 114 |
| Publishing | 7 | 4 | 11 | 0 | 0 | 0 | 7 | 4 | 11 |
| TOTAL | 63 | 59 | 122 | 1 | 1 | 2 | 64 | 61 | 125 |
| ARTS, ENTERTAINMENT AND RECREATION | 12 | 9 | 21 | 2 | 0 | 2 | 14 | 9 | 23 |
| FINANCIAL <br> INTERMEDIATION |  |  |  |  |  |  |  |  |  |
| Financial Institutions | 1,682 | 1,565 | 3,247 | 53 | 53 | 106 | 1,735 | 1,618 | 3,353 |


| Insurance | 202 | 106 | 309 | 96 | 96 | 192 | 298 | 202 | 500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL | 1,884 | 1,671 | 3,556 | 149 | 149 | 298 | 2,033 | 1,820 | 3,854 |
| REAL ESTATE | 184 | 84 | 268 | 44 | 3 | 47 | 227 | 87 | 315 |
| PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | 1,236 | 618 | 1,855 | 244 | 19 | 262 | 1,480 | 637 | 2,117 |
| ADMINISTRATIVE AND SUPPORT SERVICES | 2,045 | 938 | 2,983 | 237 | 92 | 328 | 2,281 | 1,030 | 3,311 |
| PUBLIC ADMINISTRATION | Reported Under Public Sector Jobs |  |  |  |  |  |  |  |  |
| EDUCATION | 9,390 | 10,218 | 19,608 | 746 | 801 | 1,547 | 10,135 | 11,019 | 21,154 |
| HUMAN HEALTH AND SOCIAL SERVICES | 7,496 | 20,010 | 27,506 | 1,429 | 1,302 | 2,732 | 8,925 | 21,312 | 30,237 |
| OTHER SERVICES | 307 | 207 | 514 | 0 | 0 | 0 | 307 | 207 | 514 |
| TOTAL | 74,717 | 52,294 | 127,010 | 12,133 | 6,321 | 18,454 | 86,849 | 58,615 | 145,464 |

### 2.3.8 New Formal Jobs by occupation

The International Standard Occupation classification (ISCO) was used to classify jobs by occupation. Under this classification, the greatest numbers of jobs created were in the three occupations of Nursing and Midwifery Professionals, which had 413 new jobs or $6.47 \%$ of the total, Secondary Education teachers which had 9,413 jobs or $6.30 \%$ of the total, Food Processing and Related Trade Workers, which had 9,062 or $6.23 \%$ of total new jobs created.

Table 9 New Formal Jobs by Occupation Q3, 2014

| ISCO | Full Time |  |  |  | Part Time |  |  |  | Total |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | \% | Male | Female | Total | \% | Male | Female |  |
| Non-commissioned armed forces officer | 385 | 114 | 500 | 100.00 |  |  | 0 | 0.00 | 385 | 114 | 500 |
| Armed forces occupations, other ranks | 369 |  | 369 | 100.00 |  |  | 0 | 0.00 | 369 | 0 | 369 |
| Managing directors and chief executives | 173 | 50 | 223 | 84.60 | 41 |  | 41 | 15.40 | 214 | 50 | 264 |
| Business services and administration managers | 827 | 472 | 1,299 | 0.00 | 6 | 122 | 128 | 0.00 | 833 | 594 | 1,427 |
| Sales, marketing and development managers | 1,411 | 717 | 2,127 | 86.22 | 83 | 257 | 340 | 13.78 | 1,494 | 973 | 2,467 |
| Production managers in agriculture, forestry | 220 | 81 | 302 | 100.00 |  |  | 0 | 0.00 | 220 | 81 | 302 |


| and fisheries |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Manufacturing, <br> mining, <br> construction, and <br> distribution manage | 457 |  |  |  |  |  |  |  |  |  |  |


| Secondary <br> education teachers | 3,673 | 4,640 | 8,313 | 0.00 | 331 | 525 | 856 | 0.00 | 4,004 | 5,164 | 9,169 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Primary school and <br> early childhood <br> teachers | 1,381 | 3,424 | 4,805 | 99.43 |  | 28 | 28 | 0.57 | 1,381 | 3,452 | 4,833 |
| Other teaching <br> professionals | 635 | 643 | 1,278 | 66.80 | 387 | 249 | 635 | 33.20 | 1,022 | 892 | 1,913 |
| Finance <br> professional | 408 | 469 | 878 | 99.86 |  | 1 | 1 | 0.14 | 408 | 471 | 879 |
| Administration <br> professionals | 319 | 265 | 584 | 100.00 |  |  | 0 | 0.00 | 319 | 265 | 584 |
| Sales, marketing <br> and public relations <br> professionals | 980 | 609 | 1,589 | 100.00 |  |  | 0 | 0.00 | 980 | 609 | 1,589 |
| Software and <br> applications <br> developers and <br> analysis | 173 | 90 | 262 | 88.31 | 19 | 15 | 35 | 11.69 | 192 | 105 | 297 |
| Database and <br> network <br> professionals | 19 |  |  |  |  |  |  |  |  |  |  |


| Nursing and <br> midwifery associate <br> professionals | 283 | 663 | 946 | 100.00 |  |  | 0 | 0.00 | 283 | 663 | 946 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Traditional and <br> complementary <br> medicine associate <br> professional |  |  |  |  |  |  |  |  |  |  |  |


| Tellers, money <br> collectors and <br> related clerks | 274 | 309 | 584 | 100.00 |  |  | 0 | 3.00 | 274 | 309 | 584 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Client information <br> workers | 61 | 51 | 112 | 100.00 |  |  | 0 | 0.00 | 61 | 51 | 112 |
| Numerical clerks | 389 | 18 | 407 | 95.03 | 11 | 11 | 21 | 4.97 | 400 | 29 | 429 |
| Material-recording <br> and transport clerks |  | 2 | 2 | 100.00 |  |  | 0 | 4.00 | 0 | 2 | 2 |
| Other clerical <br> support workers | 3,925 | 3,899 | 7,824 | 88.70 | 885 | 111 | 996 | 11.30 | 4,811 | 4,010 | 8,821 |
| Travel attendants, <br> conductors and <br> guides | 361 | 37 | 398 | 76.51 | 122 |  | 122 | 23.49 | 483 | 37 | 520 |
| Cooks |  |  |  |  |  |  |  |  |  |  |  |


| and crop growers |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Animal producers | 96 | 28 | 124 | 100.00 |  |  | 0 | 0.00 | 96 | 28 | 124 |
| Mixed crop and animal producers | 29 |  | 29 | 100.00 |  |  | 0 | 0.00 | 29 | 0 | 29 |
| Fishery workers, hunters and trappers | 11 |  | 11 | 100.00 |  |  | 0 | 10.00 | 11 | 0 | 11 |
| Subsistence crop farmers | 154 | 11 | 165 | 32.58 | 341 |  | 341 | 67.42 | 495 | 11 | 506 |
| Subsistence livestock farmers | 138 | 23 | 160 | 100.00 |  |  | 0 | 0.00 | 138 | 23 | 160 |
| Subsistence mixed crop and livestock farmers | 23 | 6 | 28 | 83.33 | 6 |  | 6 | 11.00 | 28 | 6 | 34 |
| Building frame and related trade workers | 1,143 | 3 | 1,146 | 90.37 | 122 |  | 122 | 9.63 | 1,265 | 3 | 1,268 |
| Building finishers and related trades workers | 438 |  | 438 | 54.06 | 250 | 122 | 372 | 45.94 | 688 | 122 | 810 |
| Painters, building structure cleaners and related trades workers | 44 |  | 44 | 51.73 | 41 |  | 41 | 12.00 | 84 | 0 | 84 |
| Sheet and structural metal workers, moulders and welders | 426 |  | 426 | 100.00 |  |  | 0 | 0.00 | 426 | 0 | 426 |
| Blacksmiths, toolmakers and related trades workers |  |  | 0 | 0.00 | 163 |  | 163 | 100.00 | 163 | 0 | 163 |
| Machinery mechanics and repairers | 680 | 174 | 854 | 90.59 | 89 |  | 89 | 13.00 | 768 | 174 | 942 |
| Handicraft workers | 326 | 81 | 407 | 83.33 | 41 | 41 | 81 | 16.67 | 366 | 122 | 488 |
| Printing trades workers | 653 | 146 | 800 | 95.16 | 41 |  | 41 | 4.84 | 694 | 146 | 840 |
| Electrical equipment installers | 293 | 59 | 351 | 100.00 |  |  | 0 | 14.00 | 293 | 59 | 351 |


| and repairers |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Electronics and <br> telecommunications <br> installers and <br> repairers | 18 |  |  |  |  |  |  |  |  |  |  |


| Locomotive engine <br> drivers and related <br> workers | 1,201 | 117 | 1,319 | 95.75 | 29 | 29 | 59 | 4.25 | 1,231 | 146 | 1,377 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Car, van and <br> motorcycle drivers | 1,251 |  | 1,251 | 91.40 | 118 |  | 118 | 19.00 | 1,368 | 0 | 1,368 |
| Heavy truck and <br> bus drivers | 833 |  | 833 | 99.49 | 4 |  | 4 | 0.51 | 837 | 0 | 837 |
| Mobile plant <br> operators | 175 | 41 | 215 | 100.00 |  |  | 0 | 0.00 | 175 | 41 | 215 |
| Domestic, hotel <br> and office cleaners <br> and helpers | 1,072 | 2,282 | 3,354 | 92.46 | 224 | 50 | 274 | 20.00 | 1,296 | 2,332 | 3,627 |
| Vehicle, window, <br> laundry and other <br> hand cleaning <br> workers | 1,560 | 67 | 1,627 | 94.14 | 101 |  | 101 | 5.86 | 1,662 | 67 | 1,728 |
| Agricultural, <br> forestry and fishery <br> labourers | 748 | 284 | 1,032 | 28.29 | 1,953 | 664 | 2,617 | 71.71 | 2,701 | 948 | 3,649 |
| Mining and <br> lonstruction <br> labourers | 74,717 | 52,293 | $\mathbf{1 2 7 , 0 1 0}$ | 8,964 | 12,133 | $\mathbf{6 , 3 2 1}$ | 18,454 | 12.69 | 86,850 | 58,614 | 145,464 |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |

### 2.3.9 New Formal Jobs by Age Group

The majority of new jobs created in the formal sector belonged to age group 25-35, with 74,846 new jobs or $51.45 \%$ of the total jobs created in the third quarter. This indicated a significant increase of 32,212 or
$75.56 \%$ from the second quarter of 2014. Similarly, the second largest age group of 15-24, which created 35,135 new jobs or $24.15 \%$ of the total in the third quarter, also increased greatly, by $65.44 \%$ creating 13,898 more new jobs from the second quarter. Operatives in the age group $25-35$ had the highest number of new employees, with 27,460 or $18.18 \%$ of the total new jobs. For the age group 15-24, Apprentices was the cadre that generated the most jobs, with 13,393 or $9.21 \%$ of new employees in quarter three of 2014.

Figure 6: Jobs Created by Age Group Q3, 2014

## Jobs Created by Age Group



### 3.2.5 Reasons for Hiring in Formal Sector

The most commonly cited reason for hiring new staff was business expansion, for which 55,385 new jobs or $34.40 \%$ of the total were created. The Food, Beverages and Tobacco Activity, which hired 18,398 new employees or $36.52 \%$ of the business expansion total, mainly drove this, followed by Human health and social services, with 6,162 new employees or $12.23 \%$ of the total. The second most cited reason was filling a position vacated by a previous employee, which created 42,287 jobs or $28.87 \%$ of the total and To ease the work burden on existing staff, which created 23,545 jobs or $16.08 \%$. The least common reason was for Office restructuring/job reclassification and other which were cited for 1,881 or $1.28 \%$ of all new jobs and 969 or $0.66 \%$ of all new jobs.

## Reason for Hiring, Q3 2014



```
■ Business Expansion
■ New Skill Required in your Office
- To fill a position vacated by an ex-employee
- Expectation of New Opportunities
- Seasonal Growth
- To Ease work Budrden on Existing Staff
- Office Restructuring/Job Reclassification
```

2.3.10 Unoccupied Positions in Formal Sector

A total of 35,763 positions were identified as unoccupied in the formal sector in Q3 of 2014, indicating a drop of $54.06 \%$, compared to the 77,841 of Q2 of 2014 . Full time positions constituted 33,605 or $93.97 \%$ of all unoccupied positions. The remaining 2,158 or $6.03 \%$ were part time positions, showing a drop of $11.47 \%$ points when compared to Q2 of 2014.
2.3.11 Unoccupied Positions by Cadre

The Managerial, Professional and Technical Workers cadre reported the greatest number of unoccupied positions, representing 11,283 jobs or $31.55 \%$ of the total, indicating movement of the cadre from second greatest in Q2 to first greatest in Q3 2014. The Operatives cadre ranked second with 10,071 unoccupied positions or $28.16 \%$ of the total, forfeiting the first position that it held in Q2 of 2014. Other significantly large cadres included Clerical and Related Office Workers and Apprentices with 5,173 vacant positions or $14.47 \%$ of the total and 4,791 unfilled jobs or $13.40 \%$ of the total respectively. The fewest unoccupied positions were for Other Cadre with 785 jobs or $2.20 \%$ of all unoccupied positions.
2.3.12 Employees exiting formal Employment

In total, 110,793 employees exited the workforce in Q3 of 2014 , which is 59,637 exits or $53.83 \%$ more employees leaving the workforce in Q3, compared to Q2 of 2014. The majority of these were full time positions, at 102,929 positions or $92.90 \%$ of those that exited in Q3.

### 2.3.13 Employees Exit by Cadre

The cadre driving the observed increase in exits was that of Operatives. It represented greatest number of employee exits at 42,757 employees or $39.59 \%$ of the total number of exits in Q3. The Operatives cadre maintained its leading role in Q3 as the cadre with the most exits, as in Q2 of 2014. The cadre with the second greatest number of exits was Managerial, Professional and Technical Workers, in which 27,500 workers exited, representing $24.82 \%$ of the total exits. The cadre with the fewest exits was unpaid workers, with 1,476 employees exiting or $1.33 \%$ of the third quarter total. The Unpaid Workers cadre still maintained the fewest exits in Q3, as it did in Q2 of 2014.

### 2.3.14 Employees Exit by Gender

The decomposition of employee exits by gender shows that fewer females than males exited formal employment in Q3 of 2014, with 46,447 female exits, representing $41.92 \%$ of total exits, as compared to 64,346 male exits or $58.08 \%$ of the total. Males recorded higher numbers of exits from both full time and part time positions in Q3, with 64,345 male exits or $62.51 \%$ of total exits and 5,556 male exits or $70.66 \%$ of the total in full and part time positions respectively. The Managerial, Professional and Technical/Workers cadre recorded highest number of female exits with 13,898 exits or $50.54 \%$ of all exits in the Cadre. The highest number of male exits was recorded in the Operatives Cadre, with 32,970 exits or $77.11 \%$ of all exits in the Operatives Cadre.

Figure 8: Employee Exits by Cadre Q3, 2014

## Employee Exits by Cadre



Working Proprietors and active partners

- Managerial, Professional and Technical Workers - Clerical and Related Office Workers
-Consultants

Apprentices
Operatives

- Unpaid Workers

■ Others

The approaches adopted for data collection are categorised into Formal sector jobs, Informal sector jobs and Public sector jobs. Formal jobs refer to employment generated in establishments that employ 10 persons and above, or formal professional services that employ less than 10 persons. Informal Sector is covered at the Household level and is a residual of Formal and Public Sector jobs from Total Employment generated. It is jobs such as those generated by individuals or household businesses employing less that 10 or those businesses operating with little or no structures e.g. those in Agriculture and Wholesale and Retail Trade. While The Public Institutions are the Government Ministries, Departments, Agencies (MDAs), Government Parastatals, Academic and Research Institutions at Federal, State and Local government levels.

### 3.2 Coverage

The survey was carried out in all the 36 states of the Federation and the Federal Capital Territory (FCT) Abuja. The ultimate sampling units (households) at both urban and rural areas were sampled through the Enumeration Areas (EAs) using statistical methods (outlined in section 3.4). Formal establishments employing 10 persons and above including professional services that employ less than 10 persons but highly formalized were also canvassed. The Establishments covered were classified into twelve (19) sectors following the migration from International System of Industrial Classification (ISIC) 3.1 to 4.0 namely:

- Agriculture
- Quarrying and Other Minerals
- Manufacturing
- Electricity, Gas, Steam and Air Conditioning Supply
- Water Supply, Sewage, Waste Management and Remediation
- Construction
- Trade
- Accommodation and Food Services
- Transportation and Storage
- Information and Communication
- Arts, Entertainment and Recreation
- Financial Intermediations
- Real Estate
- Professional, Scientific and Technical Services
- Administrative \& Support Services
- Public Administration
- Education
- Human Health and Social Services
- Other Services

The subject areas of interest for the Establishment component included: Particulars and Identification of establishments, Number of Employees, Number of new employees and their occupation. Others are: Employment Policy, Number of persons that exited/Withdrew from Service or work place and Reasons for exiting/withdrawing from Service or work place.

The subject areas of interest covered for Public Institutions were; Identification of establishment/Public Institution, Number of Nigerian and non-Nigerian Employees in institution and Number of Nigerian and non-Nigerian employees (Academic Staff) in Academic sector. Also covered were; Number of Nigerian and non-Nigerian employees (Non-Academic staff) in Academic Sector, Number of Nigerian and nonNigerian employees in Parastatals, Number of new employees by age group and by occupation and Compliance with Employment policy. Others were; Reasons for hiring new employees, Number of employees that exited the Service and Reasons for exiting the Service

The subject areas of interest covered under the Household (informal) component are: Information on identification of EAs and Households, Demographic characteristics of household Members, types of economic activity that household members engage in, working history/occupational profile of the labour force and Number and characteristics of unemployed persons.

### 3.4 Sample Design

The design of the Household Component was derived from NBS' National Integrated Survey of Household (NISH), which is a 2-stage cluster sample design. The Enumeration Areas (EAs) formed the first stage units (primary sampling units) while the Households (HHs) formed the second stage units (ultimate sampling units). The NISH Master Sample (MS) was constructed from the frame of the EAs used for the 2006 Housing and Population Census conducted by the National Population Commission (NPopC). Each state has a Master Sample Frame of 200 EAs randomly drawn in 20 independent replicates made up of 10 EAs each.

At the First Stage of primary selection (selection of EAs), sixty EAs were selected, listed and canvassed for both urban and rural areas. A total of two thousand, two hundred and twenty $(2,220)$ EAs were covered throughout the country. The second stage selection, otherwise known as the Ultimate Sampling

Units (selection of HHs), fifteen (15) HHs were systematically selected per EA from the list of HHs. A total of nine hundred (900) HHs were covered in each state including FCT Abuja. In all, a total of thirty three thousand, three hundred $(33,300)$ HHs were expected to be covered nationally. In the Formal Establishment Component, five thousand $(5,000)$ establishments were covered. Probability Proportional to Size (PPS) method was used in allocating the number of Establishments by state and by sector. Also considered in the allocation was the contribution of the sector to Gross Domestic Product (GDP). The Systematic random selection technique was used to select the sampled establishments within the sector. Other criteria used in selection of establishments were Employment Size and response history.

Table 10: Number of Establishments Selected by State and By Sector (Formal)


| CROSS RIVER | 9 | 1 | 6 | 12 | 14 | 8 | 9 | 1 | 2 | 1 | 16 | 11 |  | 90 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DELTA | 11 | 3 | 8 | 15 | 24 | 12 | 17 | 1 | 3 | 2 | 10 | 12 |  | 121 |
| EBONYI | 7 | 1 | 6 | 4 | 20 | 3 | 12 | 22 | 3 | 6 | 15 | 13 |  | 114 |
| EDO | 13 | 2 | 34 | 16 | 52 | 13 | 29 | 7 | 3 | 4 | 27 | 28 |  | 231 |
| EKITI | 2 | 1 | 5 | 2 | 1 | 2 | 8 | 1 | 2 | 2 | 3 | 2 |  | 31 |
| ENUGU | 13 | 4 | 8 | 12 | 28 | 8 | 7 | 1 | 7 | 2 | 19 | 4 |  | 116 |
| FCT | 18 | 3 | 43 | 11 | 16 | 30 | 11 | 1 | 2 | 3 | 7 | 8 |  | 156 |
| GOMBE | 28 | 2 | 6 | 3 | 6 | 2 | 12 | 3 | 4 | 2 | 8 | 6 |  | 82 |
| IMO | 11 | 5 | 6 | 13 | 71 | 6 | 13 | 0 | 2 | 2 | 39 | 10 |  | 180 |
| JIGAWA | 10 | 1 | 5 | 5 | 2 | 2 | 25 | 0 | 2 | 1 | 2 | 4 |  | 61 |
| KADUNA | 5 | 4 | 10 | 20 | 58 | 30 | 44 | 1 | 5 | 7 | 41 | 40 |  | 269 |
| KANO | 10 | 5 | 11 | 7 | 12 | 11 | 127 | 2 | 2 | 2 | 12 | 44 |  | 247 |
| KATSINA | 59 | 1 | 3 | 6 | 6 | 3 | 26 | 0 | 1 | 6 | 5 | 12 |  | 128 |
| KEBBI | 10 | 2 | 3 | 4 | 2 | 3 | 11 | 0 | 2 | 1 | 4 | 7 |  | 49 |
| KOGI | 17 | 1 | 5 | 10 | 25 | 9 | 14 | 0 | 1 | 1 | 11 | 7 |  | 101 |
| KWARA | 4 | 1 | 5 | 12 | 19 | 5 | 12 | 1 | 1 | 2 | 8 | 5 |  | 77 |
| LAGOS | 27 | 6 | 32 | 18 | 54 | 83 | 91 | 3 | 9 | 21 | 53 | 84 | 4 | 485 |



A total of three thousand, one hundred and forty-one $(3,141)$ public and academic institutions originally targeted for coverage were covered at Federal, State and Local Government levels on Census basis. However, additional nine hundred and sixty nine (969) Public Institutions above the original population were also covered making a total of four thousand, one hundred and ten $(4,110)$ covered nationwide.

Table 11: Number of Ministries/Parastatals/Agencies and Academic Institutions

| S/No | States | Ministries | Parastatals | Agencies | Research <br> Institutes | Academic Institutions | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ABIA | 24 | 22 | 15 | 1 | 4 | 66 |
| 2 | ADAMAWA | 21 | 22 | 21 |  | 3 | 67 |
| 3 | AKWA IBOM | 21 | 10 | 18 |  | 7 | 56 |
| 4 | ANAMBRA | 22 | 7 | 12 | 4 | 4 | 49 |
| 5 | BAUCHI | 24 | 28 | 26 | 1 | 3 | 82 |
| 6 | BAYELSA | 48 | 14 | 44 | 2 | 3 | 111 |
| 7 | BENUE | 22 | 15 | 21 | 2 | 6 | 66 |
| 8 | BORNO | 43 | 18 | 23 | 1 | 7 | 92 |
| 9 | CROSSRIVER | 22 | 23 | 24 | 1 | 6 | 76 |
| 10 | DELTA | 24 | 13 | 32 |  | 3 | 72 |
| 11 | EBONYI | 20 | 16 | 35 | 1 | 2 | 74 |
| 12 | EDO | 20 | 10 | 12 | 1 | 5 | 48 |
| 13 | EKITI | 14 | 27 | 31 |  | 3 | 75 |
| 14 | ENUGU | 31 | 61 | 41 | 1 | 5 | 139 |
| 15 | GOMBE | 45 | 23 | 33 |  | 2 | 103 |
| 16 | IMO | 18 | 14 | 15 |  | 4 | 51 |
| 17 | JIGAWA | 45 | 15 | 43 | 2 | 6 | 111 |
| 18 | KADUNA | 35 | 27 | 20 | 3 | 12 | 97 |
| 19 | Kano | 40 | 43 | 44 |  | 7 | 134 |
| 20 | Kastina | 14 | 18 | 22 |  | 2 | 56 |
| 21 | Kebbi | 25 | 16 | 23 |  | 5 | 69 |
| 22 | Kogi | 20 | 20 | 15 | 1 | 5 | 61 |
| 23 | Kwara | 17 | 21 | 15 |  | 5 | 58 |
| 24 | Lagos | 28 | 38 | 43 | 4 | 7 | 120 |
| 25 | Nasarawa | 19 | 21 | 17 |  | 3 | 60 |
| 26 | Niger | 26 | 26 | 15 | 1 | 4 | 72 |
| 27 | Oyo | 13 | 6 | 3 | 4 | 6 | 32 |
| 28 | Osun | 16 | 11 | 14 |  | 4 | 45 |
| 29 | Ondo | 55 | 50 | 63 |  | 6 | 164 |
| 30 | Ogun | 36 | 33 | 38 | 1 | 10 | 118 |
| 31 | Plateau | 23 | 15 | 21 |  | 3 | 62 |
| 32 | Rivers | 34 | 17 | 20 |  | 4 | 75 |
| 33 | Sokoto | 24 | 11 | 31 | 1 | 6 | 73 |
| 34 | Taraba | 34 | 20 | 25 |  | 6 | 85 |
| 35 | Yobe | 28 | 21 | 49 |  | 12 | 110 |
| 36 | Zamafara | 36 | 40 | 51 |  | 4 | 131 |
| 37 | F.C.T. | 64 | 34 | 79 |  | 4 | 181 |
| Total |  | 1051 | 826 | 1044 | 32 | 188 | 3141 |

The survey instruments used for data collection were:

- EA sketch maps
- Establishment Questionnaire
- Establishment selection sheet
- Lodgement sheet
- Public Institution Questionnaire
- Manual of Instructions for Field staff

These survey instruments were jointly developed and reviewed by; National Bureau of Statistics (NBS), Federal Ministry of Labour and Productivity, National Directorate of Employment (NDE), Office of the Chief Economic Adviser to the President and Federal Ministry of Youth Development
3.6 Publicity

The importance of Publicity cannot be over emphasized considering the fact that it creates awareness for the conduct of the survey and increase response rate. The publicity was carried out through Electronic media, Print media and sensitization letter to states and LGAs.

### 3.7 Training for Fieldwork

Two levels of training were organized for the survey. The first level was called the Training of Trainers (TOT). At this level, a total of Eighty-six (86) officers comprised of six (6) coordinators, thirty seven (37) NBS headquarter staff, six (6) zonal controllers and thirty seven (37) state officers were trained as both trainers and monitors. The training was conducted at the NBS headquarters, Abuja for one day. However, the second level Training took place in 36 states and FCT, Abuja where the Interviewers and Supervisors were trained. It lasted for two (2) days.

### 3.8 Fieldwork Arrangement

The Household interviews was conducted by twenty (20) field staff per state comprising of four (4) supervisors and sixteen (16) interviewers. These field personnel were constituted into four (4) roving teams per state. A team was made up of one (1) supervisor and four (4) interviewers who first listed the Households (HHs), made selection and then conducted interviews with household members for twelve (12) days using the labour force questionnaire. Moreover, in the Establishment/Public Institutions Component, One (1) Interviewer canvassed (lodged and retrieved) an average of 19 establishments/public institutions questionnaires. The number of enumerators in the states varied according to the number of establishments/public institutions. On the average, one (1) supervisor supervised five (5) Interviewers. In all a total of four hundred and twelve (412) interviewers and eighty eight (88) supervisors were used. Lodgement and retrieval of establishment/public institution
questionnaires lasted for 15 days. The staff of State Statistical Agencies (SSAs) were involved in data collection as well, especially in canvassing the establishment and public institution components.

### 3.9 Monitoring of Fieldwork

To ensure that good quality data were collected, instructions and procedures were fully followed by the field personnel, monitoring of fieldwork was carried out by; NBS Headquarters staff, NBS state officers, NBS zonal controllers, stakeholders and Independent monitors. Monitoring instruments and guidelines were developed which was used for the monitoring exercise. The monitoring officers ensured strict compliance to retrieval schedule at the end of their visit. The monitoring exercise lasted five (5) days for NBS H/Q staff and four (4) days each for NBS State officers and zonal controllers respectively.

### 3.10 Coordination

Six (6) members of the directorate in NBS coordinated the survey activities at both Trainings, Fieldwork, Data processing, and Report Writing stages for five (5) days.

### 3.11 Retrieval of Records

All completed records were retrieved and batched EA by EA and Sector by Sector, and forwarded to NBS H/Q for data processing and analysis.

### 3.12 Data Processing and Analysis

All the completed records for household, establishments and public institutions were captured at the NBS Headquarters at the data processing centre. The Census and Survey Processing (CSPro) software was developed for data capture while SPSS was used for the analysis. Tabulation plan was jointly developed by NBS and other stakeholders. The data processing and analysis was done for 10 days.

### 3.13 Report Writing

Senior and experienced report writers from NBS were joined by officials from stakeholders to write the report. Two reports; Executive summary and Main Report were written.

### 3.14 Data Archiving, Documentation and Dissemination

Data management toolkit was used to document, disseminate and archive the data. The result would be hosted on NBS website and also be presented to the Economic Management Team.

| NEW JOBS FOR ALL SECTORS, Q2, 2012 -Q3, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 |  | 2013 |  |  |  | 2014 |  |  |
|  | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| FORMAL | 164,293 | 152,018 | 174,326 | 80,412 | 76,385 | 101,597 | 76,018 | 78,755 | 145,464 |
| INFORMAL | 240,359 | 208,920 | 232,327 | 112,567 | 140,673 | 143,278 | 158,894 | 175,786 | 198,144 |
| PUBLIC <br> INSTITUTIONS | 22,644 | 24,975 | 24,368 | 28,075 | 28,931 | 20,827 | 5,959 | 4,812 | 5,735 |
| TOTAL | 427,296 | 385,913 | 431,021 | 221,054 | 245,989 | 265,702 | 240,871 | 259,353 | 349,343 |

Table 13: New Jobs All Sectors Q3, 2014

| Q3 2014 Jobs Created |  |
| :--- | ---: |
| Formal Jobs | 145,464 |
| Informal Jobs | 198,144 |
| Public Sector Jobs | 5,735 |
| Total | 349,343 |

## A. FORMAL SECTOR

Table 14: Jobs Created (Formal Sector) in 3rd Quarter 2014

| Formal Sector New Jobs Q3, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SECTOR/ACTIVITY | FULL-TIME |  |  | Part Time |  |  | All Total |  | All Total |
|  | Male | Female | Total | Male | Female | Total | Male | Female |  |
| AGRICULTURE |  |  |  |  |  |  |  |  |  |
| Crop | 276 | 73 | 349 | 2,285 | 698 | 2,983 | 2,561 | 771 | 3,332 |
| Livestock | 591 | 360 | 951 | 141 | 45 | 186 | 732 | 405 | 1,137 |
| Forestry | 23 | 6 | 28 | 0 | 0 | 0 | 23 | 6 | 28 |
| Fishing | 62 | 11 | 73 | 39 | 11 | 51 | 101 | 23 | 124 |
| TOTAL | 951 | 450 | 1,401 | 2,465 | 754 | 3,219 | 3,416 | 1,204 | 4,620 |
| MINERAL AND QUARRYING |  |  |  |  |  |  |  |  |  |
| Gas |  |  |  |  |  |  |  |  |  |
| Coal Mining |  |  |  |  |  |  |  |  |  |
| Metal Ores |  |  |  |  |  |  |  |  |  |
| Quarrying and Other Minerals | 17 | 0 | 17 | 5 | 2 | 7 | 21 | 2 | 23 |
| TOTAL | 17 | 0 | 17 | 5 | 2 | 7 | 21 | 2 | 23 |
| MANUFACTURING |  |  |  |  |  |  |  |  |  |
| Oil Refining |  |  |  |  |  |  |  |  |  |
| Cement |  |  |  |  |  |  |  |  |  |
| Food, Beverage and Tobacco | 15,382 | 5,656 | 21,038 | 3,011 | 1,872 | 4,883 | 18,393 | 7,528 | 25,921 |
| Textile, Apparel and Footwear | 3,133 | 1,465 | 4,598 | 285 | 326 | 610 | 3,418 | 1,790 | 5,209 |
| Wood and Wood Products | 163 | 41 | 203 | 0 | 0 | 0 | 163 | 41 | 203 |
| Pulp, Paper and Paper Products | 1,058 | 326 | 1,384 | 122 | 81 | 203 | 1,180 | 407 | 1,587 |
| Chemical and Pharmaceutical Products | 2,889 | 1,261 | 4,151 | 203 | 285 | 488 | 3,093 | 1,546 | 4,639 |
| Non-Metallic Products | 3,377 | 41 | 3,418 | 407 | 122 | 529 | 3,784 | 163 | 3,947 |
| Plastic and Rubber Products | 2,035 | 244 | 2,279 | 0 | 0 | 0 | 2,035 | 244 | 2,279 |
| Electrical and Electronics | 41 | 0 | 41 | 0 | 0 | 0 | 41 | 0 | 41 |
| Basic Metal, Iron and Steel | 2,523 | 163 | 2,686 | 285 | 0 | 285 | 2,808 | 163 | 2,971 |
| Motor Vehicles and Assembly | 1,302 | 773 | 2,075 | 163 | 163 | 326 | 1,465 | 936 | 2,401 |
| Other Manufacturing | 4,354 | 244 | 4,598 | 610 | 0 | 610 | 4,964 | 244 | 5,209 |
| TOTAL | 36,257 | 10,214 | 46,471 | 5,127 | 2,848 | 7,976 | 41,384 | 13,062 | 54,446 |
| ELECTRICITY, GAS STEAM AND AIR CONDITIONING SUPPLY |  |  |  |  |  |  |  |  |  |
| WATER SUPPLY, SEWAGE, WASTE MANAGEMENT AND REMEDIATION | 2 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 |
| BUILDING AND CONSTRUCTION | 878 | 73 | 951 | 17 | 0 | 17 | 895 | 73 | 968 |


| WHOLESALE AND RETAIL <br> TRADE; REPAIR OF MOTOR <br> VEHICLES AND HOUSEHOLD <br> GOODS | 9,663 | 4,656 | 14,319 | 878 | 88 | 966 | 10,542 | 4,744 | 15,286 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| ACCOMMODATION AND FOOD |  |  |  |  |  |  |  |  |  |
| SERVICES |  |  |  |  |  |  |  |  |  |


| Sector | Number of Jobs Created | Sector Share (\%) |
| :--- | :--- | :--- |
| AGRICULTURE | 4,620 | $3.18 \%$ |
| MINERAL AND QUARRYING | 23 | $0.02 \%$ |
| MANUFACTURING | 54,446 | $37.43 \%$ |
| ELECTRICITY, GAS STEAM AND AIR <br> CONDITIONING SUPPLY | No Response | No Response |
| WATER SUPPLY, SEWAGE, WASTE MANAGEMENT <br> AND REMEDIATION | 2 | $0.00 \%$ |
| BUILDING AND CONSTRUCTION | 968 | $0.67 \%$ |
| WHOLESALE AND RETAIL TRADE | 15,286 | $10.51 \%$ |
| ACCOMMODATION AND FOOD SERVICES | 8,046 | $5.53 \%$ |
| TRANSPORT AND STORAGE | 424 | $0.29 \%$ |
| INFORMATION AND COMMUNICATION | 125 | $0.09 \%$ |
| ARTS, ENTERTAINMENT AND RECREATION | 23 | $0.02 \%$ |
| FINANCIAL INTERMEDIATION | 3,854 | $2.65 \%$ |
| REAL ESTATE | 315 | $0.22 \%$ |
| PROFESSIONAL, SCIENTIFIC AND TECHNICAL <br> SERVICES | 2,117 | $1.46 \%$ |
| ADMINISTRATIVE AND SUPPORT SERVICES | 3,311 | $2.28 \%$ |
| PUBLIC ADMINISTRATION | Under Public Sector Jobs | $14.54 \%$ |
| EDUCATION | 21,154 | $20.79 \%$ |
| HUMAN HEALTH AND SOCIAL SERVICES | 30,237 | 145,464 |
| OTHER SERVICES | 514 |  |
| TOTAL |  |  |

Table 4: Jobs Created by Sector Share 3rd Quarter 2014

| SECTOR/ACTIVITY | Full Time |  |  | Part Time |  |  | All Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total |  |
| AGRICULTURE |  |  |  |  |  |  |  |
| Crop | 10,327 | 3,793 | 14,120 | 6,432 | 2,105 | 8,537 | 22,657 |
| Livestock | 14,756 | 5,633 | 20,389 | 1,722 | 580 | 2,302 | 22,690 |
| Forestry | 39 | 11 | 51 | 11 | 0 | 11 | 62 |
| Fishing | 4,440 | 3,039 | 7,479 | 298 | 34 | 332 | 7,811 |
| TOTAL | 29,562 | 12,476 | 42,038 | 8,464 | 2,718 | 11,182 | 53,220 |
| Quarrying and Other Minerals |  |  |  |  |  |  |  |
| Crude Petroleum and Natural Gas | 165 | 63 | 228 | 7 | 0 | 7 | 234 |
| Coal Mining | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Metal Ores | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Quarrying and Other Minerals | 1,269 | 664 | 1,934 | 185 | 154 | 338 | 2,272 |
| TOTAL | 1,434 | 727 | 2,161 | 191 | 154 | 345 | 2,506 |
| MANUFACTURING |  |  |  |  |  |  |  |
| Oil Refining |  |  |  |  |  |  |  |
| Cement | No Response Received |  |  |  |  |  |  |
| Food, Beverage and Tobacco | 265,437 | 61,852 | 327,289 | 73,897 | 17,498 | 91,395 | 418,684 |
| Textile, Apparel and Footwear | 289,486 | 35,769 | 325,254 | 12,696 | 4,273 | 16,969 | 342,223 |
| Wood and Wood Products | 23,561 | 6,633 | 30,194 | 570 | 122 | 692 | 30,886 |


| Pulp, Paper and Paper Products | 43,012 | 7,325 | 50,336 | 1,139 | 529 | 1,668 | 52,005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chemical and Pharmaceutical Products | 70,479 | 26,084 | 96,563 | 1,099 | 407 | 1,506 | 98,069 |
| Non-Metallic Products | 94,081 | 5,616 | 99,696 | 5,697 | 244 | 5,941 | 105,637 |
| Plastic and Rubber Products | 55,179 | 17,050 | 72,229 | 529 | 41 | 570 | 72,799 |
| Electrical and Electronics | 12,208 | 1,750 | 13,957 | 0 | 0 | 0 | 13,957 |
| Basic Metal, Iron and Steel | 50,947 | 6,755 | 57,702 | 4,232 | 0 | 4,232 | 61,934 |
| Motor Vehicles and Assembly | 2,442 | 1,546 | 3,988 | 448 | 448 | 895 | 4,883 |
| Other Manufacturing | 85,006 | 6,429 | 91,436 | 4,558 | 41 | 4,598 | 96,034 |
| TOTAL | 991,837 | 176,808 | 1,168,645 | 104,864 | 23,602 | 128,466 | 1,297,111 |
| ELECTICITY, GAS STEAM AND AIR CONDITIONING SUPPLY | No Response Received |  |  |  |  |  |  |
| WATER SUPPLY, SEWAGE, WASTE MANAGEMENT AND REMEDIATION | 32 | 8 | 40 | 0 | 0 | 0 | 40 |
| CONSTRUCTION | 27,614 | 1,508 | 29,122 | 111 | 3 | 114 | 29,235 |
| TRADE | 406,830 | 94,877 | 501,707 | 8,375 | 1,786 | 10,161 | 511,869 |
| ACCOMMODATION AND FOOD SERVICES | 120,842 | 64,170 | 185,013 | 3,475 | 2,908 | 6,382 | 191,395 |
| TRANSPORT AND STORAGE |  |  |  |  |  |  |  |
| Road Transport | 10,090 | 1,999 | 12,088 | 272 | 53 | 326 | 12,414 |
| Rail Transport \& Pipeline | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Water Transport | 330 | 40 | 370 | 72 | 0 | 72 | 443 |
| Air Transport | 326 | 106 | 432 | 0 | 0 | 0 | 432 |
| Transport Service | 2,501 | 556 | 3,057 | 4 | 4 | 9 | 3,065 |
| Post and Courier Services | 234 | 117 | 351 | 0 | 0 | 0 | 351 |
| TOTAL | 13,481 | 2,818 | 16,299 | 349 | 57 | 407 | 16,706 |
| INFORMATION AND COMMUNICATION |  |  |  |  |  |  |  |
| Telecommunications and Information Services | 863 | 512 | 1,375 | 31 | 18 | 50 | 1,424 |
| Publishing | 394 | 273 | 668 | 4 | 0 | 4 | 672 |
| Motion Pictures, Sound recording and Music Production | 31 | 22 | 53 | 0 | 2 | 2 | 56 |
| Broadcasting | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 1,289 | 807 | 2,096 | 35 | 21 | 56 | 2,151 |
| ARTS, ENTERTAINMENT AND RECREATION | 183 | 71 | 254 | 27 | 6 | 33 | 287 |
| FINANCIAL INTERMEDIATION |  |  |  |  |  |  |  |
| Financial Institutions | 32,864 | 23,677 | 56,541 | 1,001 | 703 | 1,703 | 58,244 |
| Insurance | 7,101 | 3,843 | 10,944 | 1,160 | 596 | 1,757 | 12,701 |
| TOTAL | 39,965 | 27,520 | 67,485 | 2,161 | 1,299 | 3,460 | 70,945 |
| REAL ESTATE | 2,943 | 1,230 | 4,174 | 340 | 90 | 430 | 4,604 |
| PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | 22,760 | 10,790 | 33,550 | 1,068 | 206 | 1,274 | 34,824 |
| ADMINISTRATIVE AND SUPPORT SERVICES | 24,617 | 8,217 | 32,835 | 1,404 | 404 | 1,808 | 34,643 |
| PUBLIC ADMINISTRATION | Reported Under Public Sector Jobs |  |  |  |  |  |  |
| EDUCATION | 182,961 | 214,942 | 397,903 | 7,539 | 4,695 | 12,234 | 410,137 |
| HUMAN HEALTH AND SOCIAL SERVICES | 186,441 | 356,366 | 542,807 | 20,010 | 14,134 | 34,144 | 576,951 |


| OTHER SERVICES | 4,830 | 1,884 | 6,714 | 485 | 178 | 664 | 7,377 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| TOTAL | $2,057,622$ | 975,220 | $3,032,842$ | 158,898 | 52,261 | 211,159 | $\mathbf{3 , 2 4 4 , 0 0 1}$ |

Table 5: Jobs Created by Reasons for Hiring: 3rd Quarter 2014

| Reasons for Hiring |  |
| :--- | ---: |
| SECTOR/ACTIVITY | Q3 2014 |
| Business Expansion | 24.37 |
| New Skill Required in your Office | 6.72 |
| To fill a position vacated by an ex-employee | 38.10 |
| Expectation of New Opportunities | 3.05 |
| Seasonal Growth | 4.83 |
| To Ease work Burden on Existing Staff | 18.86 |
| Office Restructuring/Job Reclassification | 1.96 |
| Promoted Former Occupant of Position | 1.02 |
| Others | 1.09 |
| TOTAL | $\mathbf{1 0 0 . 0 0}$ |

Table 6: Jobs Created by Staff Cadre 3rd Quarter 2014

| Staff Cadre | Full Time |  |  | Part Time |  |  | Total both Full Time and Part Time |  |  |  | All Total | Percent Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | \% | Female | \% |  |  |
| Working Proprietors and active partners | 94,054 | 25,072 | 119,126 | 4,373 | 1,675 | 6,048 | 98,427 | 78.63 | 26,747 | 21.37 | 125,174 | 3.86 |
| Managerial, Professional and Technical Workers | 531,785 | 324,715 | 856,499 | 17,101 | 7,777 | 24,878 | 548,885 | 62.28 | 332,492 | 37.72 | 881,377 | 27.17 |
| Clerical and Related Office Workers | 303,896 | 217,273 | 521,169 | 12,779 | 4,832 | 17,611 | 316,675 | 58.78 | 222,105 | 41.22 | 538,781 | 16.61 |
| Consultants | 32,416 | 14,729 | 47,145 | 12,996 | 3,189 | 16,186 | 45,412 | 71.71 | 17,919 | 28.29 | 63,331 | 1.95 |
| Apprentices | 110,080 | 74,939 | 185,019 | 13,834 | 8,314 | 22,148 | 123,914 | 59.81 | 83,253 | 40.19 | 207,167 | 6.39 |
| Operatives | 937,183 | 284,437 | 1,221,620 | 92,034 | 24,319 | 116,353 | 1,029,217 | 76.92 | 308,756 | 23.08 | 1,337,973 | 41.24 |
| Unpaid Workers | 20,136 | 17,206 | 37,342 | 2,914 | 1,030 | 3,944 | 23,050 | 55.83 | 18,236 | 44.17 | 41,285 | 1.27 |
| Others | 28,072 | 16,849 | 44,921 | 2,868 | 1,124 | 3,992 | 30,940 | 63.25 | 17,974 | 36.75 | 48,913 | 1.51 |
| TOTAL | 2,057,622 | 975,220 | 3,032,842 | 158,898 | 52,261 | 211,159 | 2,216,520 | 68.33 | 1,027,481 | 31.67 | 3,244,001 | 100 |

Table 7: Jobs Created by Occupation 3rd Quarter 2014

| ISCO | Full Time | Part Time | Total | Total |
| :---: | :---: | :---: | :---: | :---: |


|  | Male | Female | Total | \% | Male | Female | Total | \% | Male | Female |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-commissioned armed forces officer | 385 | 114 | 500 | 100.00 |  |  | 0 | 0.00 | 385 | 114 | 500 |
| Armed forces occupations, other ranks | 369 |  | 369 | 100.00 |  |  | 0 | 0.00 | 369 | 0 | 369 |
| Managing directors and chief executives | 173 | 50 | 223 | 84.60 | 41 |  | 41 | 15.40 | 214 | 50 | 264 |
| Business services and administration managers | 827 | 472 | 1,299 | 0.00 | 6 | 122 | 128 | 0.00 | 833 | 594 | 1,427 |
| Sales, marketing and development managers | 1,411 | 717 | 2,127 | 86.22 | 83 | 257 | 340 | 13.78 | 1,494 | 973 | 2,467 |
| Production managers in agriculture, forestry and fisheries | 220 | 81 | 302 | 100.00 |  |  | 0 | 0.00 | 220 | 81 | 302 |
| Manufacturing, mining, construction, and distribution manage | 457 |  | 457 | 100.00 |  |  | 0 | 0.00 | 457 | 0 | 457 |
| Professional services managers | 374 | 28 | 402 | 93.88 | 23 | 3 | 26 | 6.12 | 397 | 31 | 428 |
| Hotel and restaurant managers | 238 | 110 | 347 | 95.00 |  | 18 | 18 | 5.00 | 238 | 128 | 366 |
| Other services managers | 346 | 189 | 535 | 86.79 |  | 81 | 81 | 13.21 | 346 | 270 | 616 |
| Mathematicians, actuaries and statisticians | 28 |  | 28 | 0.00 |  |  | 0 | 0.00 | 28 | 0 | 28 |
| Engineering professionals (excluding electro technology) | 398 | 19 | 417 | 0.00 |  |  | 0 | 0.00 | 398 | 19 | 417 |
| Architects, planners, surveyors and designers | 177 | 15 | 192 | 96.96 | 6 |  | 6 | 3.04 | 183 | 15 | 198 |
| Medical doctors | 985 | 286 | 1,270 | 0.00 | 476 | 159 | 635 | 0.00 | 1,461 | 445 | 1,906 |
| Nursing and midwifery professionals | 1,123 | 7,508 | 8,631 | 91.70 | 32 | 750 | 782 | 8.30 | 1,155 | 8,258 | 9,413 |
| Traditional and complementary medicine professionals | 218 | 282 | 500 | 100.00 |  |  | 0 | 0.00 | 218 | 282 | 500 |
| Paramedical practitioners | 685 | 1,366 | 2,051 | 100.00 |  |  | 0 | 0.00 | 685 | 1,366 | 2,051 |
| Veterinarians | 11 | 6 | 17 | 0.00 |  |  | 0 | 0.00 | 11 | 6 | 17 |
| Other health professionals | 1,054 | 2,512 | 3,566 | 90.34 | 95 | 286 | 381 | 9.66 | 1,149 | 2,798 | 3,947 |
| University and higher education teachers | 83 | 83 | 166 | 85.71 |  | 28 | 28 | 14.29 | 83 | 110 | 193 |
| Vocational educational teachers | 139 | 166 | 305 | 100.00 |  |  | 0 | 0.00 | 139 | 166 | 305 |
| Secondary education teachers | 3,673 | 4,640 | 8,313 | 0.00 | 331 | 525 | 856 | 0.00 | 4,004 | 5,164 | 9,169 |
| Primary school and early childhood teachers | 1,381 | 3,424 | 4,805 | 99.43 |  | 28 | 28 | 0.57 | 1,381 | 3,452 | 4,833 |
| Other teaching professionals | 635 | 643 | 1,278 | 66.80 | 387 | 249 | 635 | 33.20 | 1,022 | 892 | 1,913 |
| Finance professional | 408 | 469 | 878 | 99.86 |  | 1 | 1 | 0.14 | 408 | 471 | 879 |
| Administration professionals | 319 | 265 | 584 | 100.00 |  |  | 0 | 0.00 | 319 | 265 | 584 |
| Sales, marketing and public relations professionals | 980 | 609 | 1,589 | 100.00 |  |  | 0 | 0.00 | 980 | 609 | 1,589 |
| Software and applications developers and analysis | 173 | 90 | 262 | 88.31 | 19 | 15 | 35 | 11.69 | 192 | 105 | 297 |
| Database and network professionals | 19 | 28 | 46 | 100.00 |  |  | 0 | 0.00 | 19 | 28 | 46 |
| Legal professionals | 93 | 123 | 217 | 85.25 | 37 |  | 37 | 14.75 | 131 | 123 | 254 |
| Librarians archivists and curators |  | 20 | 20 | 100.00 |  |  | 0 | 0.00 | 0 | 20 | 20 |


| Physical and engineering science technicians | 938 | 405 | 1,342 | 85.49 | 228 |  | 228 | 14.51 | 1,166 | 405 | 1,570 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining, Manufacturing and construction supervisors | 128 | 23 | 151 | 88.96 |  | 19 | 19 | 11.04 | 128 | 42 | 170 |
| Process control technicians | 586 | 59 | 645 | 0.00 | 244 | 122 | 366 | 0.00 | 830 | 181 | 1,011 |
| Life science technicians and related associate professionals | 84 |  | 84 | 67.50 |  | 41 | 41 | 32.50 | 84 | 41 | 125 |
| Medical and pharmaceutical technicians | 295 | 220 | 515 | 89.40 | 32 | 29 | 61 | 10.60 | 327 | 249 | 576 |
| Nursing and midwifery associate professionals | 283 | 663 | 946 | 100.00 |  |  | 0 | 0.00 | 283 | 663 | 946 |
| Traditional and complementary medicine associate professional |  | 64 | 64 | 0.00 |  |  | 0 | 0.00 | 0 | 64 | 64 |
| Other health associate professionals | 286 | 445 | 731 | 56.10 | 318 | 254 | 572 | 43.90 | 603 | 699 | 1,302 |
| Financial and mathematical associate professionals | 211 | 21 | 231 | 65.77 | 37 | 83 | 120 | 34.23 | 248 | 103 | 352 |
| Sales and purchasing agents and brokers | 16 | 3 | 19 | 100.00 |  |  | 0 | 0.00 | 16 | 3 | 19 |
| Business services agents | 88 | 345 | 433 | 99.29 | 3 |  | 3 | 0.00 | 91 | 345 | 436 |
| Administrative and specialized secretaries | 177 | 304 | 481 | 83.47 | 95 |  | 95 | 16.53 | 272 | 304 | 577 |
| Regulatory government associate professionals | 293 | 29 | 322 | 91.02 | 32 |  | 32 | 8.98 | 325 | 29 | 354 |
| Legal, social and religious associate professionals |  | 94 | 94 | 45.88 |  | 110 | 110 | 1.00 | 0 | 204 | 204 |
| Artistic, cultural and culinary associate professionals | 2 |  | 2 | 100.00 |  |  | 0 | 0.00 | 2 | 0 | 2 |
| Information and communications technology operations and use | 269 | 52 | 321 | 100.00 |  |  | 0 | 0.00 | 269 | 52 | 321 |
| General office clerks | 3,821 | 3,444 | 7,265 | 91.28 | 351 | 343 | 694 | 2.00 | 4,172 | 3,786 | 7,959 |
| Secretaries (general) | 851 | 1,363 | 2,214 | 95.44 | 78 | 28 | 106 | 4.56 | 930 | 1,391 | 2,320 |
| Keyboard operators |  | 54 | 54 | 100.00 |  |  | 0 | 0.00 | 0 | 54 | 54 |
| Tellers, money collectors and related clerks | 274 | 309 | 584 | 100.00 |  |  | 0 | 3.00 | 274 | 309 | 584 |
| Client information workers | 61 | 51 | 112 | 100.00 |  |  | 0 | 0.00 | 61 | 51 | 112 |
| Numerical clerks | 389 | 18 | 407 | 95.03 | 11 | 11 | 21 | 4.97 | 400 | 29 | 429 |
| Material-recording and transport clerks |  | 2 | 2 | 100.00 |  |  | 0 | 4.00 | 0 | 2 | 2 |
| Other clerical support workers | 3,925 | 3,899 | 7,824 | 88.70 | 885 | 111 | 996 | 11.30 | 4,811 | 4,010 | 8,821 |
| Travel attendants, conductors and guides | 361 | 37 | 398 | 76.51 | 122 |  | 122 | 23.49 | 483 | 37 | 520 |
| Cooks | 228 | 351 | 579 | 88.79 |  | 73 | 73 | 5.00 | 228 | 424 | 653 |
| Waiters and bartenders | 841 | 585 | 1,426 | 95.12 | 55 | 18 | 73 | 4.88 | 896 | 603 | 1,500 |
| Hairdressers, beauticians and related workers | 189 | 85 | 274 | 100.00 |  |  | 0 | 0.00 | 189 | 85 | 274 |
| Building and housekeeping supervisors | 162 | 18 | 180 | 90.78 | 18 |  | 18 | 6.00 | 180 | 18 | 198 |
| Other personal services workers | 2,949 | 1,318 | 4,267 | 74.93 | 989 | 439 | 1,427 | 25.07 | 3,937 | 1,757 | 5,694 |
| Street and market salespersons | 596 | 744 | 1,340 | 89.58 | 83 | 73 | 156 | 10.42 | 679 | 817 | 1,496 |
| Shop salespersons | 311 | 903 | 1,214 | 100.00 |  |  | 0 | 7.00 | 311 | 903 | 1,214 |


| Cashiers and ticket clerks | 223 | 69 | 292 | 96.48 | 11 |  | 11 | 3.52 | 234 | 69 | 303 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other sales workers | 778 | 703 | 1,481 | 83.76 | 247 | 41 | 287 | 16.24 | 1,024 | 744 | 1,768 |
| Child care workers and teachers' aides |  | 28 | 28 | 100.00 |  |  | 0 | 8.00 | 0 | 28 | 28 |
| Personal care workers in health services | 59 | 95 | 155 | 21.29 | 318 | 254 | 572 | 78.71 | 377 | 349 | 726 |
| Protective services workers | 2,270 | 713 | 2,982 | 100.00 |  |  | 0 | 0.00 | 2,270 | 713 | 2,982 |
| Market gardeners and crop growers | 59 |  | 59 | 4.48 | 819 | 441 | 1,260 | 9.00 | 879 | 441 | 1,319 |
| Animal producers | 96 | 28 | 124 | 100.00 |  |  | 0 | 0.00 | 96 | 28 | 124 |
| Mixed crop and animal producers | 29 |  | 29 | 100.00 |  |  | 0 | 0.00 | 29 | 0 | 29 |
| Fishery workers, hunters and trappers | 11 |  | 11 | 100.00 |  |  | 0 | 10.00 | 11 | 0 | 11 |
| Subsistence crop farmers | 154 | 11 | 165 | 32.58 | 341 |  | 341 | 67.42 | 495 | 11 | 506 |
| Subsistence livestock farmers | 138 | 23 | 160 | 100.00 |  |  | 0 | 0.00 | 138 | 23 | 160 |
| Subsistence mixed crop and livestock farmers | 23 | 6 | 28 | 83.33 | 6 |  | 6 | 11.00 | 28 | 6 | 34 |
| Building frame and related trade workers | 1,143 | 3 | 1,146 | 90.37 | 122 |  | 122 | 9.63 | 1,265 | 3 | 1,268 |
| Building finishers and related trades workers | 438 |  | 438 | 54.06 | 250 | 122 | 372 | 45.94 | 688 | 122 | 810 |
| Painters, building structure cleaners and related trades workers | 44 |  | 44 | 51.73 | 41 |  | 41 | 12.00 | 84 | 0 | 84 |
| Sheet and structural metal workers, molders and welders | 426 |  | 426 | 100.00 |  |  | 0 | 0.00 | 426 | 0 | 426 |
| Blacksmiths, toolmakers and related trades workers |  |  | 0 | 0.00 | 163 |  | 163 | 100.00 | 163 | 0 | 163 |
| Machinery mechanics and repairers | 680 | 174 | 854 | 90.59 | 89 |  | 89 | 13.00 | 768 | 174 | 942 |
| Handicraft workers | 326 | 81 | 407 | 83.33 | 41 | 41 | 81 | 16.67 | 366 | 122 | 488 |
| Printing trades workers | 653 | 146 | 800 | 95.16 | 41 |  | 41 | 4.84 | 694 | 146 | 840 |
| Electrical equipment installers and repairers | 293 | 59 | 351 | 100.00 |  |  | 0 | 14.00 | 293 | 59 | 351 |
| Electronics and telecommunications installers and repairers | 18 |  | 18 | 38.44 | 29 |  | 29 | 61.56 | 48 | 0 | 48 |
| Food processing and related trades workers | 6,347 | 2,281 | 8,628 | 95.21 | 68 | 366 | 434 | 4.79 | 6,415 | 2,647 | 9,062 |
| Wood teeters, cabinet-makers and related trades workers | 285 |  | 285 | 100.00 |  |  | 0 | 15.00 | 285 | 0 | 285 |
| Garment and related trades workers | 81 | 163 | 244 | 100.00 |  |  | 0 | 0.00 | 81 | 163 | 244 |
| Other craft and related workers | 937 | 977 | 1,914 | 67.48 | 895 | 27 | 922 | 32.52 | 1,833 | 1,004 | 2,836 |
| Mining and mineral processing plant operators | 166 |  | 166 | 100.00 |  |  | 0 | 16.00 | 166 | 0 | 166 |
| Metal processing and finishing plant operators | 288 | 41 | 328 | 100.00 |  |  | 0 | 0.00 | 288 | 41 | 328 |
| Chemical and photographic products plant and machine operators | 81 |  | 81 | 100.00 |  |  | 0 | 0.00 | 81 | 0 | 81 |
| Rubber, plastic and paper products machine operators | 819 | 407 | 1,226 | 100.00 |  |  | 0 | 17.00 | 819 | 407 | 1,226 |
| Textile, fur and leather products machine operators | 1,563 |  | 1,563 | 100.00 |  |  | 0 | 0.00 | 1,563 | 0 | 1,563 |


| Food and related products machine operators | 2,558 | 285 | 2,843 | 97.22 | 81 |  | 81 | 2.78 | 2,639 | 285 | 2,924 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wood processing and papermaking plant operators | 407 |  | 407 | 90.91 | 41 |  | 41 | 18.00 | 448 | 0 | 448 |
| Other stationary plant and machine operators | 485 | 258 | 743 | 94.46 | 44 |  | 44 | 5.54 | 528 | 258 | 787 |
| Locomotive engine drivers and related workers | 1,201 | 117 | 1,319 | 95.75 | 29 | 29 | 59 | 4.25 | 1,231 | 146 | 1,377 |
| Car, van and motorcycle drivers | 1,251 |  | 1,251 | 91.40 | 118 |  | 118 | 19.00 | 1,368 | 0 | 1,368 |
| Heavy truck and bus drivers | 833 |  | 833 | 99.49 | 4 |  | 4 | 0.51 | 837 | 0 | 837 |
| Mobile plant operators | 175 | 41 | 215 | 100.00 |  |  | 0 | 0.00 | 175 | 41 | 215 |
| Domestic, hotel and office cleaners and helpers | 1,072 | 2,282 | 3,354 | 92.46 | 224 | 50 | 274 | 20.00 | 1,296 | 2,332 | 3,627 |
| Vehicle, window, laundry and other hand cleaning workers | 1,560 | 67 | 1,627 | 94.14 | 101 |  | 101 | 5.86 | 1,662 | 67 | 1,728 |
| Agricultural, forestry and fishery laborers | 748 | 284 | 1,032 | 28.29 | 1,953 | 664 | 2,617 | 71.71 | 2,701 | 948 | 3,649 |
| Mining and construction laborers | 292 |  | 292 | 95.91 | 11 | 2 | 12 | 21.00 | 302 | 2 | 304 |
| Manufacturing laborers | 2,746 | 747 | 3,493 | 93.08 | 260 |  | 260 | 6.92 | 3,006 | 747 | 3,753 |
| Transport and storage laborers |  | 4 | 4 | 4.35 | 88 |  | 88 | 95.65 | 88 | 4 | 92 |
| Food preparation assistants | 1,208 | 1,160 | 2,368 | 95.10 | 122 |  | 122 | 22.00 | 1,330 | 1,160 | 2,490 |
| Street and related service workers | 53 |  | 53 | 100.00 |  |  | 0 | 0.00 | 53 | 0 | 53 |
| Refuse workers | 32 | 76 | 108 | 100.00 |  |  | 0 | 0.00 | 32 | 76 | 108 |
| Other elementary workers | 5,673 | 747 | 6,420 | 93.17 | 460 | 11 | 470 | 23.00 | 6,133 | 757 | 6,890 |
| TOTAL | 74,717 | 52,293 | 127,010 | 8,964 | 12,133 | 6,321 | 18,454 | 12.69 | 86,850 | 58,614 | 145,464 |

## B. PUBLIC SECTOR

Table 8: Distribution Of Public Institution By Type 3rd Quarter, 2014

| DISTRIBUTION OF PUBLIC INSTITUTION BY TYPE |  |  |  |
| :---: | :---: | :---: | :---: |
| TYPE OF ESTABLISHMENT | NUMBER EXPECTED | NUMBER REPORTED | RESPONSE RATE (\%) |
| FEDERAL MINISTRY | 33 | 23 | 70 |
| FEDERAL PARASTATALS | 220 | 191 | 87 |
| STATE MINISTRY | 924 | 766 | 83 |
| STATE PARASTATALS | 1910 | 1094 | 57 |
| LGA | 774 | 377 | 49 |
| ACADEMIC INSTITUTIONS | 215 | 131 | 61 |
| RESEARCH INSTITUTES | 35 | 12 | 34 |
| TOTAL | 4111 | 2594 | 63 |

Table 9: Distribution of Employees in Public Sector (Federal, State Ministries and Parastatals) by Staff Cadre and Sex 3rd Quarter, 2014

DISTRIBUTION OF EMPLOYEES IN PUBLIC SECTOR (FEDERAL, STATE MINISTRIES AND PARASTATALS) BY STAFF CADRE AND SEX

| STAFF CADRE | NIGERIAN |  | NON-NIGERIAN |  |
| :---: | :---: | :---: | :---: | :---: |
|  | MALE | FEMALE | MALE | FEMALE |
| PERM SEC/ DG/ EXECUTIVE SECRETARY | 1,356 | 229 | . | - |
| DIRECTORATE LEVEL PUBLIC SECTOR | 15,719 | 7,913 | 7 | 1 |
| MANAGEMENT LEVEL PUBLIC SECTOR | 51,342 | 30,362 | 24 | 4 |
| OFFICERS EXCLUDING MANAGEMENT STAFF PUBLIC SECTOR | 145,982 | 92,308 | 21 | 4 |
| TECHNICAL WORKERS PUBLIC SECTOR | 41,907 | 11,706 | . |  |
| CLERICAL AND RELATED OFFICE WORKERS PUBLIC SECTOR | 64,726 | 34,610 | . | . |
| OPERATIVES(CLEANERS, SECURITIES) PUBLIC SECTOR | 40,711 | 12,339 | . | . |
| OTHER PUBLIC SECTOR (SPECIFY) | 23,545 | 17,636 | . | . |
| TOTAL | 385,288 | 207,103 | 52 | 9 |

Table 10: Distribution of Employees in Local Government Areas by Staff Cadre and Sex 3rd Quarter, 2014

| DISTRIBUTION OF EMPLOYEES IN LOCAL GOVERNMENT AREAS BY STAFF CADRE AND SEX, QUARTER3, 2014 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| STAFF CADRE | NIGERIAN |  | NON-NIGERIAN |  |
|  | MALE | FEMALE | MALE | FEMALE |
| EXECUTIVE CHAIRMAN | 344 | 17 | . | . |
| EXECUTIVE SECRETARY/ COUNCILLORS | 6,857 | 446 | . | . |
| DIRECTORATE LEVEL LGA | 2,583 | 705 | . | . |
| MANAGEMENT LEVEL LGA | 21,403 | 6,731 | . | . |
| OFFICERS EXCLUDING MANAGEMENT STAFF LGA | 94,474 | 43,763 | . | . |
| TECHNICAL WORKERS LGA | 28,341 | 9,141 | . | . |
| CLERICAL AND RELATED OFFICE WORKERS LGA | 78,600 | 35,755 | . | . |
| OPERATIVES(CLEANERS, SECURITIES) LGA | 32,450 | 8,169 | . | . |
| OTHER LGA (SPECIFY) | 14,937 | 7,601 | . | . |
| TOTAL | 279,989 | 112,328 | . | . |

Table 11: Distribution of Employees in Academic Sector (Academic Staff) by Cadre and Sex, 3rd Quarter, 2014

| DISTRIBUTION OF EMPLOYEES IN ACADEMIC SECTOR (ACADEMIC STAFF) BY CADRE AND SEX, QUARTER 3, 2014 |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |

Table 12: Distribution of Employees in Academic Sector (Non-Academic Staff) by Cadre and Sex, 3rd Quarter, 2014

| STAFF CADRE | NIGERIAN |  | NON-NIGERIAN |  |
| :---: | :---: | :---: | :---: | :---: |
|  | MALE | FEMALE | MALE | FEMALE |
| REGISTRAR | 94 | 17 | 1 | . |
| DEPUTY REGISTRAR | 331 | 146 | 7 | 4 |
| BURSAR | 99 | 13 | 1 | . |
| LIBRARIAN | 92 | 45 |  | . |
| STUDENT AFFAIRS REGISTRAR | 148 | 73 | . | . |
| DIRECTORATE LEVEL NON ACADEMIC STAFF | 539 | 132 | . | . |
| MANAGEMENT LEVEL NON ACADEMIC STAFF | 1,769 | 697 |  | . |
| OFFICERS EXCLUDING MANAGEMENT STAFF NON ACADEMIC STAFF | 8,806 | 6,497 | 44 | 57 |
| TECHNICAL WORKERS NON ACADEMIC STAFF | 4,322 | 1,352 | 81 | 53 |
| CLERICAL AND RELATED OFFICE WORKERS NON ACADEMIC STAFF | 5,137 | 3,556 | 18 | 109 |
| OPERATIVES(CLEANERS, SECURITIES) NON ACADEMIC STAFF | 6,075 | 2,514 | 144 | 65 |
| OTHER NON ACADEMIC STAFF (SPECIFY) | 1,985 | 1,785 | 54 | 30 |
| TOTAL | 29,397 | 16,827 | 350 | 318 |

Table 13: Distribution of Employees in Research Institutes by Cadre and Sex, 3rd Quarter, 2014

| DISTRIBUTION OF EMPLOYEES IN RESEARCH INSTITUTES BY CADRE AND SEX, QUARTER 3, 2014 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| STAFF CADRE | NIGERIAN |  | NON-NIGERIAN |  |
|  | MALE | FEMALE | MALE | FEMALE |
| PROFESSOR/SENIOR RESEARCHER | 96 | 25 | 5 | . |
| MANAGEMENT LEVEL | 93 | 34 | . | . |
| PROGRAMME OFFICER | 46 | 66 | . | . |
| RESEARCH OFFICER/RESEARCH ASSISTANT | 607 | 477 | . | . |
| TECHNICAL WORKERS | 220 | 98 | . | . |
| CLERICAL AND RELATED OFFICE WORKERS | 470 | 343 | . | . |
| OPERATIVES | 90 | 27 | . | . |
| OTHER RESEARCH STAFF (SPECIFY) | 15 | 5 | . | . |
| Total | 1,637 | 1,075 | 5 | . |

Table 14: Distribution of Employment Gap by Occupation 3rd Quarter, 2014

| DISTRIBUTION OF EMPLOYMENT GAP BY OCCUPATION, QUARTER 3, 2014 |  |  |  |
| :---: | :---: | :---: | :---: |
| OCCUPATIONAL GROUP | FULL TIME | PART TIME | TOTAL |
| COMMISSIONED ARMED FORCES OFFICERS | 31 | . | 31 |
| NON-COMMISSIONED ARMED FORCES OFFICER | 56 | 46 | 102 |
| ARMED FORCES OCCUPATIONS, OTHER RANKS | 274 | 65 | 339 |
| LEGISLATORS AND SENIOR OFFICIALS | 84 | . | 84 |
| MANAGING DIRECTORS AND CHIEF EXECUTIVE | 319 | 6 | 325 |
| BUSINESS SERVICES AND ADMINISTRATION MANAGERS | 294 | 1 | 295 |
| SALES, MARKETING AND DEVELOPING MANAGERS | 197 | . | 197 |
| PRODUCTION MANAGERS IN AGRICULTURE, FORESTRY AND FISHERIES | 23 | . | 23 |
| MANUFACTURING, MINNING, CONSTRUCTION, AND DISTRIBUTION MANAGE | 44 | . | 44 |
| INFORMATION AND COMMUNICATIONS TECHNOLOGY SERVICE MANAGER | 95 | . | 95 |
| PROFESSIONAL SERVICES MANAGERS | 254 | . | 254 |
| HOTEL AND RESTAURANT MANAGERS | 17 | 2 | 19 |
| RETAIL AND WHOLESALES TRADE | . | . |  |
| OTHER SERVICES MANAGERS | 11 | . | 11 |
| PHYSICAL AND EARTH SCIENCE PROFESSIONALS | 1,178 | 18 | 1,196 |
| MATHEMATICS, ACTUARIES AND STATISTICIANS | 497 | . | 497 |


| LIFE SCIENCE PROFESSIONALS | 3 | 1 | 4 |
| :---: | :---: | :---: | :---: |
| ENGINEERING PROFESSIONALS (EXCLUDING ELECTROTECHNOLOGY) | 633 | 2,012 | 2,645 |
| ELECTROTECHNOLOGY ENGINEERS | 112 | 3 | 115 |
| ARCHITECTS, PLANNERS, SURVEYORS AND DESIGNERS | 415 | 17 | 432 |
| MEDICAL DOCTORS | 1,660 | 1 | 1,661 |
| NURSING AND MIDWIFERY PROFESSIONALS | 1,252 | 3 | 1,255 |
| TRADITIONAL AND COMPLEMENTARY MEDICINE PROFESSIONAL | 64 | . | 64 |
| PARAMEDICAL PRACTITIONERS | 331 | . | 331 |
| VETERINARIANS | 27 | 20 | 47 |
| OTHER HEALTH PROFESSIONALS | 812 | 4 | 816 |
| UNIVERSITY AND HIGHER EDUCATION TEACHERS | 1,990 | 25 | 2,015 |
| VOCATION EDUCATION TEACHERS | 500 | 24 | 524 |
| SECONDARY EDUCATION TEACHERS | 10,262 | 1,000 | 11,262 |
| PRIMARY SCHOOL AND EARLY CHILDHOOD TEACHERS | 267 | . | 267 |
| OTHER TEACHING PROFESSIONALS | 16,847 | 130 | 16,977 |
| FINANCE PROFESSIONALS | 589 | 13 | 602 |
| ADMINISTRATION PROFESSIONALS | 1,050 | 11 | 1,061 |
| SALES, MARKETING AND PUBLIC RELATIONS PROFESSIONALS | 157 | . | 157 |
| SOFTWARE AND APPLICATIONS DEVELOPERS AND ANALYSIS | 132 | 2 | 134 |
| DATABASE AND NETWORK PROFESSIONALS | 146 | 16 | 162 |
| LEGAL PROFESSIONALS | 399 | 4 | 403 |
| LIBRARIAN, ARCHIVISTS AND CURATORS | 482 | 2 | 484 |
| SOCIAL AND RELIGIOUS PROFESSIONALS | 75 | 10 | 85 |
| AUTHORS, JOURNALISTS AND LINGUISTS | 259 | 6 | 265 |
| CREATIVES, AND PERFORMING ARTISTS | 212 | . | 212 |
| PHYSICAL AND ENGINEERING SCIENCE TECHNICIANS | 6,632 | 62 | 6,694 |
| MINING, MANUFACTURING AND CONSTRUCTION SUPERVISORS | 72 | 2 | 74 |
| PROCESS CONTROL TECHNICIANS | 124 | . | 124 |
| LIFE SCIENCE TECHNICIANS AND RELATED ASSOCIATE PROFESSIONALS | 139 | . | 139 |
| SHIFT AND AIRCRAFT CONTROLLERS AND TECHNICIANS | 10 | . | 10 |
| MEDICAL AND PHARMACEUTICAL TECHNICIANS | 321 | . | 321 |
| NURSING AND MIDWIFERY ASSOCIATE PROFESSIONALS | 376 | . | 376 |
| TRADITIONAL AND COMPLEMENTARY MEDICINE ASSOCIATE PROFESSIONAL | 120 | . | 120 |
| VETERINARY TECHNICIANS AND ASSISTANTS | 466 | 60 | 526 |
| OTHER HEALTH ASSOCIATE PROFESSIONALS | 807 | . | 807 |
| FINANCIAL AND MATHEMATICAL ASSOCIATE PROFESSIONALS | 186 | . | 186 |
| SALES AND PURCHASING AGENTS AND BROKERS | 15 | . | 15 |
| BUSINESS SERVICES AGENTS | 7 | 7 | 14 |
| ADMINISTRATIVE AND SPECIALIZED SECRETARIES | 814 | 870 | 1,684 |
| REGULATORY GOVERNMENT ASSOCIATE PROFESSIONALS | 113 | . | 113 |
| LEGAL, SOCIAL AND RELIGIOUS ASSOCIATE PROFESSIONALS | 243 | . | 243 |
| SPORTS AND FITNESS WORKERS | 351 | 1 | 352 |


| ARTISTIC, CULTURAL AND CULTINARY ASSOCIATE PROFESSIONALS | 95 | . | 95 |
| :---: | :---: | :---: | :---: |
| INFORMATION AND COMMUNICATION TECHNOLOGY OPERATIONS AND USER | 345 | 9 | 354 |
| TELECOMMUNICATIONS AND BROADCASTING TECHNICIANS | 86 | 3 | 89 |
| GENERAL OFFICE CLERKS | 2,190 | 25 | 2,215 |
| SECRETARIES (GENERAL) | 455 | 34 | 489 |
| KEYBOARD OPERATORS | 168 | 2 | 170 |
| TELLERS, MONEY COLLECTORS AND RELATED CLERKS 96 | 37 | . | 37 |
| CLIENT INFORMATION WORKERS | 14 | . | 14 |
| NUMERICAL CLERKS | 15 | . | 15 |
| MATERIAL RECORDING AND TRANSPORT CLERKS | 45 | . | 45 |
| OTHER CLERICAL SUPPORT WORKERS | 2,067 | 4 | 2,071 |
| TRAVEL ATTENDANTS, CONDUCTORS AND GUIDES | 15 | . | 15 |
| COOKS |  | . |  |
| WAITERS AND BARTENDERS | 5 | . | 5 |
| HAIRDRESSERS, BEAUTICIANS AND RELATED WORKERS | 2 | . | 2 |
| BUILDING AND HOUSEKEEPING SUPERVISORS | 19 | . | 19 |
| OTHER PERSONAL SERVICES WORKERS | 37 | . | 37 |
| STREET AND MARKET SALES PERSONS | 4 | . | 4 |
| SHOP SALESPERSONS |  | . |  |
| CASHIERS AND TICKET CLERKS | 5 | . | 5 |
| OTHER SALES WORKERS |  | . |  |
| CHILD CARE WORKERS AND TEACHERS' AIDES |  | . |  |
| PERSONAL CARE WORKERS IN HEALTH SERVICES |  | . |  |
| PROTECTIVE SERVICES WORKERS | 503 | 65 | 568 |
| MARKET GARDENERS AND CROP GROWNERS | 9 | . | 9 |
| ANIMAL PRODUCERS | 142 | . | 142 |
| MIXED CROP AND ANIMAL PRODUCERS | 275 | . | 275 |
| FORESTRY AND RELATED WORKERS | 405 | 4 | 409 |
| FISHERY WORKERS, HUNTERS AND TRAPPERS | 190 | 75 | 265 |
| SUBSISTENCE CROP FARMERS | 20 | . | 20 |
| SUBSISTENCE LIVESTOCK FARMERS | 30 | . | 30 |
| SUBSISTENCE MIXED CROP AND LIVESTOCK FARMERS | 42 | . | 42 |
| SUBSISTENCE FISHERIES, HUNTERS, TRAPPERS AND GATHERERS | 4 | . | 4 |
| BUILDING FRAME AND RELATED TRADES WORKERS | 46 | . | 46 |
| BUILDING FINISHERS AND RELATED TRADES WORKERS | 7 | . | 7 |
| PAINTERS, BUILDING STRUCTURE CLEANERS AND RELATED TRADES WORK | 58 | . | 58 |
| SHEET AND STRUCTURAL METAL WORKERS, MOULDERS AND WELDERS AND | 4 | 1 | 5 |
| BLACKSMITHS, TOOLMAKERS AND RELATED TRADES WORKERS |  | . |  |
| MACHINERY MECHANICS AND REPAIRERS | 56 | 1 | 57 |
| HANDICRAFT WORKERS | 181 | . | 181 |
| PRINTING TRADES WORKERS | 14 | . | 14 |
| ELECTRICAL EQUIPMENT INSTALLERS AND REPAIRERS | 95 | . | 95 |


| ELECTRONICS AND TELECOMMUNICATIONS INSTALLERS AND REPAIRERS | 9 | 1 | 10 |
| :---: | :---: | :---: | :---: |
| FOOD PROCESSING AND RELATED TRADES WORKERS | 6 | . | 6 |
| WOOD TREATERS, CABINET-MAKERS AND RELATED TRADES WORKERS |  | . |  |
| GARMENT AND RELATED TRADES WORKERS | 2 | 1 | 3 |
| OTHER CRAFT AND RELATED WORKERS | 300 | . | 300 |
| MINING AND MINERAL PROCESSING PLANT OPERATORS | 7 | . | 7 |
| METAL PROCESSING AND FINISHING PLANT OPERATORS | 13 | . | 13 |
| CHEMICAL AND PHOTOGRAPHIC PRODUCTS PLANT AND MACHINE OPERATOR | 122 | . | 122 |
| RUBBER, PLASTIC AND PAPER PRODUCTS MACHINE OPERATORS |  | . |  |
| TEXTILE, FUR AND LEATHER PRODUCTS MACHINE OPERATORS |  | . |  |
| FOOD AND RELATED PRODUCTS MACHINE OPERATORS | 2 | . | 2 |
| WOOD PROCESSING AND PAPERMAKING PLANT OPERATORS | 1 | . | 1 |
| OTHER STATIONARY PLANT AND MACHINE OPERATORS | 101 | . | 101 |
| ASSEMBLERS | 57 | . | 57 |
| LOCOMOTIVE ENGINE DRIVERS AND RELATED WORKERS | 68 | 4 | 72 |
| CAR, VAN AND MOTORCYCLE DRIVERS | 528 | 5 | 533 |
| HEAVY TRUCK AND BUS DRIVERS | 108 | . | 108 |
| MOBILE PLANT OPERATORS | 13 | . | 13 |
| SHIPS' DECK CREWS AND RELATED WORKERS | 20 | . | 20 |
| DOMESTIC, HOTEL AND OFFICE CLEANERS AND HELPERS | 2,195 | 46 | 2,241 |
| VEHICLE, WINDOW, LAUNDRY AND OTHER HAND CLEANING WORKERS | 66 | 6 | 72 |
| AGRICULTURAL, FORESTRY AND FISHERY LABOURERS | 401 | 5 | 406 |
| MINING AND CONSTRUCTION LABOURERS | 18 | . | 18 |
| MANUFACTURING LABOURERS | 10 | . | 10 |
| TRANSPORT AND STORAGE LABOURERS | 11 | . | 11 |
| FOOD PREPARATION ASSISTANTS | 15 | 1 | 16 |
| STREET AND RELATED SERVICE WORKERS | 62 | . | 62 |
| STREET VENDORS (EXCLUDING FOOD) |  | . |  |
| REFUSE WORKERS | 178 | . | 178 |
| OTHER ELEMENTARY WORKERS | 811 | 7 | 818 |
| TOTAL | 65,655 | 4,743 | 70,398 |

Table 15: Distribution of New Jobs by Cadre, Age Group and Sex, 3rd Quarter, 2014

| DISTRIBUTION OF NEW JOBS IN PUBLIC SECTOR BY CADRE, AGE GROUP AND SEX, 3rd QUARTER, 2014 |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FF CADRE | AGE GROUP |  |  |  |  |  |  |  |  |  |  |
|  | 15-24 |  | 25-35 |  | 36-44 |  | 45-60 |  | $60+$ |  |  |
|  | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | Total |
| RM SEC/ DG/ EXECUTIVE SECRETARY | . | . | 1 | - | 61 | 35 | 18 | 6 | 7 | 3 | 131 |
| DIRECTORATE LEVEL PUBLIC SECTOR | . | . | 2 | 2 | 108 | 120 | 6 | 1 | 4 | 1 | 244 |
| MANAGEMENT LEVEL PUBLIC SECTOR | 7 | 3 | 89 | 68 | 20 | 15 | 9 | . | 10 | . | 221 |



| STAFF (SPECIFY) |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROFESSOR/SENIOR RESEARCHER | . | . | . | . | . | . | . | . | . | . | - |
| MANAGEMENT LEVEL | 15 | 5 | 8 | 4 | . | . | . | . | . | . | 32 |
| PROGRAMME OFFICER | . | . | 5 | 3 | . | . | . | . | . | . | 8 |
| RESEARCH <br> OFFICER/RESEARCH ASSISTANT | . | . | 2 | . | 2 | . | . | . | . | . | 4 |
| TECHNICAL WORKERS | 1 | . | 10 | 5 | 2 | 2 | 2 | . | . | . | 22 |
| CLERICAL AND RELATED OFFICE WORKERS | . | . | . | . | . | . | . | . | . | . | - |
| OPERATIVES | . | . | . | . | . | . | . | . | . | . | - |
| $\qquad$ | . | . | . | . | . | . | . | . | . | . | - |
| Total | 569 | 402 | 2,325 | 1,316 | 586 | 329 | 138 | 37 | 29 | 4 | 5,735 |

Table 16: Distribution of New Employees by State, Age Group and Sex, 3rd Quarter, 2014

| STATE | DISTRIBUTION OF NEW EMPLOYEES IN PUBLIC SECTOR BY STATE, AGE GROUP AND SEX, QUARTER 3, 2014 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AGE GROUP |  |  |  |  |  |  |  |  |  |
|  | 15-24 |  | 25-35 |  | 36-44 |  | 45-60 |  | $60+$ |  |
|  | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| Abia | . | 1 | 12 | 23 | 4 | 3 | 7 | 2 | . | . |
| Adamawa | . | . | 3 | . | . | . | . | . | . | . |
| Akwa Ibom | 14 | 18 | 49 | 23 | 16 | 6 | 1 | 1 | . | . |
| Anambra | 1 | 1 | 40 | 63 | . | 4 | 1 | 1 | . | . |
| Bauchi | 52 | 93 | 171 | 23 | 81 | 2 | 32 | 3 | 7 | . |
| Bayelsa | 1 | 3 | 2 | 2 | . | . | . | 1 | . | . |
| Benue | 2 | 1 | 124 | 69 | . | . | 1 | . | . | . |
| Borno | . | . | 54 | . | . | 4 | 14 | 1 | . | . |
| Cross River | 1 | . | 122 | 84 | . | 1 | . | . | . | . |
| Delta | . | . | 12 | 6 | 90 | 115 | . | . | . | . |
| Ebonyi | . | . | 15 | 10 | 3 | 1 | . | . | . | . |
| Edo | . | . | 2 | 8 | 3 | 9 | 4 | 2 | 5 | 3 |
| Ekiti | . | 3 | 45 | 25 | 27 | 7 | 2 | . | . | . |
| Enugu | 8 | 18 | 16 | 28 | 18 | 7 | 6 | 4 | . | . |
| Gombe | 187 | 82 | 139 | 43 | 25 | 3 | 1 | 1 | . | . |
| Imo | 2 | 3 | 28 | 13 | 10 | 11 | 10 | 1 | . | . |
| Jigawa | 26 | 13 | 138 | 42 | 15 | 2 | 3 | 2 | . | . |
| Kaduna | 6 | . | 47 | 5 | 22 | 6 | 3 | 2 | . | . |
| Kano | 8 | . | 463 | 331 | 25 | 10 | 17 | 3 | . | . |
| Katsina | 9 | 3 | 54 | 4 | 8 | 0 | . | . | . | . |
| Kebbi | 63 | 49 | 181 | 51 | 69 | 19 | . | . | . | . |
| Kogi | . | . | . | . | . | . | . | . | . | . |
| Kwara | 5 | 3 | 61 | 39 | 20 | 13 | 4 | 1 | . | . |
| Lagos | 18 | 16 | 107 | 99 | 15 | 8 | 9 | 7 | 12 | 1 |
| Nasarawa | 1 | . | 3 | 5 | . | . | 1 | 1 | . | . |
| Niger | 1 | 2 | 2 | 5 | 2 | . | . | . | . | . |
| Ogun | 3 | 9 | 28 | 49 | 39 | 29 | 16 | . | 5 | . |
| Ondo | 1 |  | 30 | 10 | 15 | 6 | 3 | . | . | . |
| Osun | 25 | 35 | 104 | 95 | 19 | 17 | 1 | 2 | . | . |
| Oyo | 4 | 4 | 56 | 39 | 5 | 3 | . | 1 | . | . |


| Plateau | . | . | . | . | 6 | 4 | . | . | . | . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rivers | 2 | . | 26 | 14 | 8 | 5 | 5 | . | . | . |
| Sokoto | 100 | 26 | 61 | 18 | 8 | . | . | . | . | . |
| Taraba | 29 | 13 | 15 | 9 | . | 9 | . | . | . | . |
| Yobe | . | . | 3 | . | 3 | . | . | . | . | . |
| Zamfara | . | . | . | . | . | . | . | . | . | . |
| FCT Abuja | 2 | 6 | 134 | 92 | 39 | 30 | 2 | 1 | . | . |
| Total | 571 | 402 | 2347 | 1327 | 595 | 334 | 143 | 37 | 29 | 4 |

Table 17: Distribution of New Employees by Occupation and Sex 3rd Quarter, 2014

| DISTRIBUTION OF NEW EMPLOYEES IN PUBLIC SECTOR BY OCCUPATION AND SEX, 3rd QUARTER, 2014 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| OCCUPATION | NIGERIAN |  | NON-NIGERIAN |  | TOTAL |
|  | MALE | FAMALE | MALE | FEMALE |  |
| Commissioned armed forces officers | 6 | 4 | . |  | 10 |
| Non-commissioned armed forces officer | 1 | . | . | . | 1 |
| Armed forces occupations, other ranks | 7 | 5 |  | . | 12 |
| Legislators and Senior Officials | 14 | 10 | . | . | 24 |
| Managing Directors and Chief Executive | 31 | 28 | 2 | 2 | 63 |
| Business Services and Administration Managers | 9 | 15 |  |  | 24 |
| Sales, Marketing and Developing Managers | 2 | 1 | . |  | 3 |
| Production Managers in agriculture, forestry and fisheries | 56 | 18 | . | . | 74 |
| Manufacturing, Mining, construction, and distribution managers |  | 1 | . |  | 1 |
| Information and communications technology service manager | 1 | 3 | . | . | 4 |
| Professional Services Managers |  | . |  |  |  |
| Hotel and Restaurant Managers |  |  |  |  |  |
| Retail and Wholesale Trade |  |  |  |  |  |
| Other Services Managers | 28 | 13 | . | . | 41 |
| Physical and earth science professionals | 2 |  |  | . | 2 |
| Mathematics, actuaries and statisticians | 9 | 7 |  | 1 | 17 |
| Life science professionals |  |  |  |  | - |
| Engineering professionals (excluding electro technology) | 49 | 9 | . |  | 58 |
| Electro technology Engineers | 2 | . | 30 | . | 32 |
| Architects, planners, surveyors and designers | 42 | 39 |  |  | 81 |
| Medical Doctors | 69 | 61 | . | . | 130 |
| Nursing and midwifery professionals | 72 | 86 | . | . | 158 |
| Traditional and complementary medicine professional |  |  |  | . |  |
| Paramedical practitioners | 6 | 1 | . | . | 7 |
| Veterinarians | 10 | 18 | . | . | 28 |
| Other health professionals | 153 | 146 | 4 | 1 | 304 |
| University and higher education teachers | 63 | 49 | 2 | . | 114 |
| Vocation education teachers | 17 | 6 | . | . | 23 |
| Secondary education teachers | 173 | 60 | 25 | 30 | 288 |
| Primary School and early childhood teachers | 5 | 1 |  |  | 6 |


| Other teaching professionals | 381 | 370 |  |  | 751 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Finance professionals | 38 | 7 | 3 | . | 48 |
| Administration professionals | 125 | 103 | 7 | 1 | 236 |
| Sales, marketing and public relations professionals | 10 | 15 | 1 | . | 26 |
| Software and applications developers and analysis | 19 | 3 | . | . | 22 |
| Database and network professionals | 26 | 8 | . | . | 34 |
| Legal professionals | 12 | 13 | 1 | . | 26 |
| Librarians, archivists and curators | 7 | 4 | 2 | 1 | 14 |
| Social and religious professionals | 3 | 6 | . | . | 9 |
| Authors, journalists and linguists | 4 | 2 | . | . | 6 |
| Creative, and performing artists | . | . | . | . |  |
| Physical and engineering science technicians | 53 | 16 | . | . | 69 |
| Mining, manufacturing and construction supervisors | 8 | 3 | . | . | 11 |
| Process control technicians | 13 | 1 | 2 | . | 16 |
| Life science technicians and related associate professionals | 4 | 1 | . | . | 5 |
| Shift and aircraft controllers and technicians | . | . | . | . |  |
| Medical and pharmaceutical technicians | . | . | . | . |  |
| Nursing and midwifery associate professionals | . | 2 | 1 | 2 | 5 |
| Traditional and complementary medicine associate professionals | 2 | . | . | . | 2 |
| Veterinary technicians and assistants | 9 | . |  | . | 9 |
| Other health associate professionals | 19 | 23 | 4 | 8 | 54 |
| Financial and mathematical associate professionals | 8 | 3 | 13 | 30 | 54 |
| Sales and purchasing agents and brokers | . | . | . | . | - |
| Business services agents | 15 | . | . | . | 15 |
| Administrative and specialized secretaries | 9 | 10 | 3 | 2 | 24 |
| Regulatory government associate professionals | 49 | 34 | . | . | 83 |
| Legal, social and religious associate professionals | 39 | 19 | . | . | 58 |
| Sports and fitness workers | . | . | . | . | - |
| Artistic, cultural and culinary associate professionals |  | . |  | . | - |
| Information and Communication Technology operations and users | 21 | 10 | 3 | 3 | 37 |
| Telecommunications and broadcasting technicians | 82 | 45 | . | . | 127 |
| General Office clerks | 270 | 228 | 6 | 4 | 508 |
| Secretaries (general) | 66 | 64 | . | . | 130 |
| Keyboard operators | 3 | 10 | . | . | 13 |
| Tellers, money collectors and related clerks 96 | 9 | 4 |  |  | 13 |
| Client information workers | 1 | . | . | . | 1 |
| Numerical Clerks | 1 | 5 | 1 | . | 7 |
| Material recording and transport clerks | 1 | . | . | . | 1 |
| Other clerical support workers | 135 | 107 | 2 | . | 244 |
| Travel attendants, conductors and guides | 10 | 2 |  | . | 12 |
| Cooks |  |  |  | . | - |
| Waiters and bartenders |  |  |  |  | - |
| Hairdressers, beauticians and related workers |  |  |  | . |  |
| Building and housekeeping supervisors | 5 |  |  | . | 5 |
| Other personal services workers |  |  |  |  |  |


| Street and market sales persons |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shop salespersons | . |  |  |  | - |
| Cashiers and ticket clerks | . | . | . | . | - |
| Other sales workers | . | . | . | . | - |
| Child care workers and teachers' aides | . | . | . | . | - |
| Personal care workers in health services | . | . | . |  | - |
| Protective services workers | 108 | 116 | . | . | 224 |
| Market gardeners and crop growers | 3 | . | . |  | 3 |
| Animal producers | . | . | . | . | - |
| Mixed crop and animal producers | . | . | . | . | - |
| Forestry and related workers | 45 | 3 | . | . | 48 |
| Fishery workers, hunters and trappers | . | . | . | . | - |
| Subsistence crop farmers | 1 | . | . | . | 1 |
| Subsistence livestock farmers | 3 | . | . | . | 3 |
| Subsistence mixed crop and livestock farmers | . | . | . | . | - |
| Subsistence fisheries, hunters, trappers and gatherers | . | . | . | . | - |
| Building frame and related trades workers | 45 | 4 | . | . | 49 |
| Building finishers and related trades workers | . | . | . | . |  |
| Painters, building structure cleaners and related trades workers | 40 | 20 | . | . | 60 |
| Sheet and structural metal workers, moulders and welders and | . | . | . | . | - |
| Blacksmiths, toolmakers and related trades workers | . | . | . | . | - |
| Machinery mechanics and repairers | 34 | 5 | . | . | 39 |
| Handicraft workers | 1 | . | . | . | 1 |
| Printing trades workers | . | . | . | . | - |
| Electrical equipment installers and repairers | 16 | . | . | . | 16 |
| Electronics and telecommunications installers and repairers | 16 | . | . | . | 16 |
| Food processing and related trades workers |  | 1 | 25 | 1 | 27 |
| Wood teeters, cabinet-makers and related trades workers | . | . | . | . | - |
| Garment and related trades workers | . | . | . | . | - |
| Other craft and related workers | 51 | 56 | . | . | 107 |
| Mining and mineral processing plant operators | . | . | . | . | - |
| Metal processing and finishing plant operators | . | . | . | . | - |
| Chemical and photographic products plant and machine operators | . | . | . | . | - |
| Rubber, plastic and paper products machine operators | . | . | . | . | - |
| Textile, fur and leather products machine operators | 10 | . | . | . | 10 |
| Food and related products machine operators | . | . | . | . | - |
| Wood processing and papermaking plant operators | . | . | . | . | - |
| Other stationary plant and machine operators | 49 | 4 | . | . | 53 |
| Assemblers |  |  | 6 |  | 6 |
| Locomotive engine drivers and related workers | 65 | . | . | . | 65 |
| Car, van and motorcycle drivers | 36 | . | 5 | . | 41 |
| Heavy truck and bus drivers | 3 | 4 | . | . | 7 |
| Mobile plant operators | 1 |  | 1 |  | 2 |
| Ships' deck crews and related workers | . |  | . | . | - |
| Domestic, hotel and office cleaners and helpers | 75 | 36 | 54 | 2 | 167 |


| Vehicle, window, laundry and other hand cleaning workers | 2 | 6 | . | . | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Agricultural, forestry and fishery labourers | 11 | 4 | . | . | 15 |
| Mining and construction labourers | . | . | . | . | - |
| Manufacturing labourers | . | . | . | . | - |
| Transport and storage labourers | . | . | . | . | - |
| Food preparation assistants | 3 | 18 | 2 | 2 | 25 |
| Street and related service workers | . | . | . | . | - |
| Street vendors (excluding food) | . | . | . | . | - |
| Refuse workers | 24 | 6 | . | . | 30 |
| Other elementary workers | 467 | 16 | 49 | . | 532 |
| Total | 3,393 | 1,998 | 254 | 90 | 5,735 |

Table 18: Distribution of Staff that Exited Public Service by Staff Cadre and Sex 3rd Quarter, 2014

DISTRIBUTION OF STAFF THAT EXITED PUBLIC SERVICE BY CADRE, REASONS FOR EXITING AND SEX, QUARTER 3, 2014

| STAFF CADRE | RESIGNATION |  | RETIREMENT |  | DISMISSAL |  | RETRENCHMENT |  | TERMINATION |  | DEATH |  | OTHERS |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE | MALE | FEMALE |
| PERM SEC/ DG/ EXECUTIVE SECRETARY | 51 | 17 | 152 | 70 | . | . | . | . | 4 | 1 | 28 | 17 | 2 | 1 |
| DIRECTORATE LEVEL PUBLIC SECTOR | 12 | 16 | 364 | 131 | 3 | . | 16 | 15 | 2 | 0 | 62 | 10 | 9 | 2 |
| MANAGEMENT LEVEL PUBLIC SECTOR | 44 | 27 | 314 | 202 | 11 | 6 | 22 | 5 | 7 |  | 50 | 18 | 12 | 6 |
| OFFICERS EXCLUDING <br> MANAGEMENT STAFF PUBLIC <br> SECTOR | 141 | 67 | 662 | 387 | 12 | 1 | 7 | 11 | 8 | 9 | 267 | 140 | 13 | 7 |
| TECHNICAL WORKERS PUBLIC SECTOR | 30 | 16 | 357 | 173 | 9 | 1 | 6 |  | 9 | 1 | 69 | 51 | 11 | 5 |
| CLERICAL AND RELATED OFFICE WORKERS PUBLIC SECTOR | 81 | 38 | 361 | 164 | 5 | 2 | 43 | 6 | 24 | 5 | 176 | 97 | 35 | 16 |
| OPERATIVES(CLEANERS, SECURITIES) PUBLIC SECTOR | 9 | 9 | 291 | 96 | 11 | . | 15 | 1 | 16 | 3 | 114 | 16 | 60 | 30 |
| OTHER PUBLIC SECTOR (SPECIFY) | 49 | 39 | 188 | 82 | 2 | . | 13 | 4 | 8 | 1 | 49 | 17 | 3 |  |
| EXECUTIVE CHAIRMAN | 3 | . | 19 | 1 | . | . | 2 | . |  | . | 3 | 2 | 1 | . |
| EXECUTIVE SECRETARY/ COUNCILLORS |  | 1 | 41 | 18 | . | . | . | . |  | 1 | 9 | 6 |  |  |
| DIRECTORATE LEVEL LGA | 1 |  | 22 | 11 | . | . |  | . |  | . | 5 |  | 1 |  |
| MANAGEMENT LEVEL LGA | 9 | 1 | 56 | 19 | . | . |  | . |  |  | 11 | 7 |  |  |
| OFFICERS EXCLUDING MANAGEMENT STAFF LGA | 18 | 6 | 109 | 55 | 1 | 2 |  | . |  | . | 36 | 13 | 1 | 2 |
| TECHNICAL WORKERS LGA | 13 | 4 | 35 | 23 | 10 | 5 | 15 | 9 |  | . | 13 | 7 |  |  |
| CLERICAL AND RELATED OFFICE WORKERS LGA | 20 | 10 | 110 | 65 | 3 | 1 | 9 | 3 |  |  | 53 | 29 | 2 | 1 |
| OPERATIVES(CLEANERS, SECURITIES) LGA | 7 | . | 169 | 91 | . | . | 14 | . | . | . | 44 | 9 | 19 | 14 |
| OTHER LGA |  | . | 41 | 15 | . | . | 5 | 1 |  | . | 17 | 7 |  | 10 |
| VICE-CHANCELLOR/ RECTOR/ PROVOST |  |  |  |  | . | . |  |  |  |  |  |  |  |  |
| PROFESSOR |  | . |  | 1 | . | . | . | . |  | . | 2 |  |  |  |
| READER/ ASSOCIATE PROFESSOR | 2 | 1 | 2 |  | . | . | . | . |  | . | 1 | 1 |  |  |
| PRINCIPAL/ SENIOR LECTURER | 7 | 7 | 33 | 16 | . | . | . | . |  | . | 7 | 1 | 1 |  |
| LECTURER I | 14 | 5 | 13 | 2 | 3 | . | . | . |  | 1 | 3 | 2 | 1 | 1 |
| LECTURER II | 8 | 1 | 9 | 11 | . | . | . | . | . | . | 9 | . | 1 |  |
| LECTURER III |  | 1 | 3 | 2 | . | . | . | . |  |  | 1 | . |  | 1 |



