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## Preface

This publication provides data on Quarterly Gross Domestic Product (GDP) estimates for the four quarters of 2017 and the first three quarters of 2018.

Quarterly National Accounts (QNA) are integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of the economy that is more timely and frequent than that provided by Annual National Accounts (ANA). The key attribute of QNA is that they provide a reasonable level of detail of the economy that helpgovernment to assess, analyse, and monitoreconomic growth on a regular basis.

QNA adopts the same concepts, definitions and structure as ANA. In principle QNA covers the entire sequence of accounts and balance sheets as reflected in the 2008 System of National Accounts (2008 SNA).

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS). This series covers major aggregates of quarterly GDP by kind of economic activities at current and constant (2010) prices.

We are grateful to the various agencies and establishments that made their data available as input to the estimates.

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## Introduction

The National Bureau of Statistics (NBS), has been conducting Establishment Surveys to provide data for the estimation of the Gross Domestic Product (GDP) for the country. In 2008, NBS started to improve the GDP series by conducting Quarterly Establishment Surveys (QES) for the four quarters of each year to complement the annual surveys which normally take place in the first and second quarters of the succeeding year.

In 2017, the National Bureau of Statistics (NBS) conducted the Quarterly Establishment Surveys for the first three quarters of 2017 (Q1-Q3/ 2017), while the fourth quarter survey for 2017, the first, second and third quarter survey for 2018 were conducted in 2018. These surveys produced the data that was used for the compilation of the quarterly GDP for the four quarters of 2017(Q1 - Q4, 2017) and the first three quarters of 2018.

In subsequent sections of this report, emphasis will be given to the composition of GDP in the third quarter of 2018 and the corresponding quarter in 2017. We will also be looking at the immediate past quarter of 2018 (Q2 2018).

## Overview of GDP in Q3 2018

The nation's Gross Domestic Product (GDP) grew by 1.81\% (year-on-year) in real terms in the third quarter of 2018. Compared to the third quarter of 2017 which recorded a growth of $1.17 \%$, there is an increase of $0.64 \%$ points. The second quarter of 2018 had a growth rate of $1.50 \%$ showing a rise of $0.31 \%$ points. Quarter on quarter, real GDP growth was 9.05\% (Figure 1).

In the quarter under review, aggregate GDP stood at N33,368,049.14 million in nominal terms. This performance is higher when compared to the third quarter of 2017 which recorded a GDP aggregate of N29,377,674.03 million thus, presenting a positive year on year nominal growth rate of $13.58 \%$. This growth rate is higher relative to growth recorded in the third quarter of 2017 by $2.88 \%$ points and higher than the proceeding quarter by $0.01 \%$ points with growth rates of $10.70 \%$ and $13.57 \%$ respectively. For clarity, the Nigerian economy has been classified broadly into the oil and non-oil sectors.


Figure1: Real GDP Growth

The nation in the third quarter of 2018 recorded an average daily oil production of 1.94 million barrels per day (mbpd), lower than the daily average production of 2.02 mbpd recorded in the same quarter of 2017 by 0.08 mbpd but higher than that of the second quarter of 2018 production volume of 1.84 mbpd by 0.10 mbpd . (Figure2).


Figure 2: Crude Oil Output (MBPD)

Real growth of the oil sector was -2.91\% (year-on-year) in Q3 2018 indicating a decrease of $-25.94 \%$ points relative to rate recorded in the corresponding quarter of 2017. Growth increased by $1.04 \%$ points when compared to Q2 2018 which was -3.95\%. Quarter-on-Quarter, the oil sector recorded a growth rate of $19.64 \%$ in Q3 2018. The Oil sector contributed 9.38\% to total real GDP in Q3 2018, down from figures recorded in the corresponding period of 2017 and up compared to the preceding quarter, where it contributed $9.84 \%$ and $8.55 \%$ respectively.

## The Non-Oil Sector

The non-oil sector grew by $2.32 \%$ in real terms during the reference quarter. This is higher by $3.08 \%$ points compared to the rate recorded same quarter of 2017 and $0.28 \%$ point higher than the second quarter of 2018. This sector was driven this quarter mainly by Information and communication; other drivers were Agriculture, Manufacturing, Trade, Transportation and Storage and Professional, Scientific and Technical Services. In real terms, the Non-Oil sector contributed 90.62\% to the nation's GDP, higher from share recorded in the third quarter of 2017 recorded as $90.16 \%$ and lower than the second quarter of 2018 recorded as 91.45\%.


Figure 3: Crude Oil and Non-Oil Growth

# (tos <br> NATIONAL BUREAU OF STATISTICS <br> <br> GDP REPORT Q3 2018 <br> <br> GDP REPORT Q3 2018 <br> <br> REAL QUARTERLY GDP GROWTH <br> <br> REAL QUARTERLY GDP GROWTH FOR Q3 2018 AT 

 FOR Q3 2018 AT}

### 1.81\%

## (FROM 1.50\% IN Q2 2018)



## YEARLY GDP GROWTH RATE



## GDP REPORT Q3 2018

## CONTRIBUTION OF OIL AND NON-OIL SECTORS

9.38\%

OIL
90.62\% NON - OIL

## REAL GDP GROWTH RATE OF OIL AND NON-OIL SECTORS



## OIL PRODUCTION (MBPD)



SHARE OF AGRICULTURE, INDUSTRY AND SERVICES


SHARE OF OIL AND NON-OIL SECTORS


## Major Economic Sectors: Q3 2018

## Mining \& Quarrying

The Mining \& Quarrying sector consists of Crude Petroleum and Natural Gas, Coal Mining, Metal ore and Quarrying and other Minerals sub-activities. This sector grew nominally by 9.54\% (year on year). Quarrying and other minerals exhibited the highest growth rate of all the sub-activities at $83.37 \%$ followed by Metal ore activity at 39.34\%. However, Crude Petroleum and Natural gas remains the main contributor to the sector with a weight of 98.04\%. Analyzing Q3 2018's rate of growth against the Q3 2017 and Q2 2018 growth rates, there is a significant drop of $-87.31 \%$ and $-44.46 \%$ points respectively. The Mining \& Quarrying sector contributed $10.55 \%$ to overall GDP in the third quarter of 2018 , lower than the contributions recorded in 2017 third quarter at $10.94 \%$ and lower than the previous quarter recorded at 12.32\%.

In real terms, the Mining and Quarrying sector grew by -2.81\% (year-on-year) in the third quarter of 2018. Compared to the same quarter of 2017 and second quarter 2018 , it is lower by $-25.45 \%$ points and higher by $1.03 \%$ points respectively. Quarter on quarter, growth rate recorded is $19.41 \%$. The contribution of Mining and Quarrying to Real GDP in the quarter under review stands at $9.53 \%$, lower than the growth rate of $9.99 \%$ recorded in the corresponding quarter of 2017 but higher than the $8.71 \%$ recorded in the second quarter of 2018 respectively.


Figure 4: Mining and Quarrying real growth

## Agriculture

Four sub-activities make up the Agricultural sector: Crop Production, Livestock, Forestry and Fishing. sector grew by 18.32\% year-on-year in nominal terms, showing an incline of $5.82 \%$ points from the same quarter of 2017. Looking at the preceding quarter's growth rate of $10.64 \%$ there is an incline of $7.67 \%$. Crop Production remains the major driver of the sector. This is evident as it accounts for $91.1 \%$ of the sector's nominal GDP. In the third quarter of 2018, Agriculture contributed $25.52 \%$ to nominal GDP. This figure is higher than the rates recorded for the third quarter of 2017 and higher than the second quarter of 2018 which recorded $24.50 \%$ and $18.78 \%$ respectively.


Figure 5: Agriculture real growth

The agricultural sector in the third quarter of 2018 grew by $1.91 \%$ (year-on-year) in real terms, a decrease by $-1.16 \%$ points from the corresponding period of 2017 , and an increase of $0.72 \%$ points from the preceding quarter. In the third quarter, the sector contributed $29.25 \%$ to overall GDP in real terms, higher than the contribution in the third quarter of 2017 and higher than the second quarter of 2018 which stood at $29.22 \%$ and $22.86 \%$ respectively.

## Manufacturing

The Manufacturing sector is comprised of thirteen activities: Oil Refining; Cement; Food, Beverages and Tobacco; Textile, Apparel, and Footwear; Wood and Wood products; Pulp Paper and Paper products; Chemical and Pharmaceutical products; Non-metallic Products, Plastic and Rubber products; Electrical and Electronic, Basic Metal and Iron and Steel; MotorVehicles and Assembly; and Other Manufacturing.

Nominal GDP growth of the Manufacturing sector in the third quarter of 2018 was recorded as $32.73 \%$ (year-on-year), 22.41\% points higher than figures recorded in the corresponding period of 2017 (10.32\%) and $13.21 \%$ points higher than the preceding quarter figure of $19.52 \%$. Quarter on Quarter growth of the sector is recorded at $14.62 \%$. The contribution of Manufacturing to Nominal GDP in the current quarter is $10.01 \%$, higher than contribution recorded in the corresponding period of 2017 at $8.57 \%$ and the second quarter of 2018 at 9.49\%.

Real GDP growth in the manufacturing sector in the current quarter of 2018 was $1.92 \%$ (year on year), higher than the same quarter of 2017 and higher than the preceding quarter by $4.78 \%$ points and $1.24 \%$ points respectively (Figure 6). Growth rate of the sector, on a quarter-on-quarter basis, stands at 3.86\%. Real contribution to GDP in 2018 third quarter is $8.84 \%$.


Figure 6: Manufacturing real growth

The Electricity, Gas, Steam and Air conditioning Supply sector recorded a year on year growth of $50.47 \%$ in the third quarter of 2018 . This is $24.58 \%$ points higher than the $25.88 \%$ growth rate recorded in the corresponding quarter of 2017, and $24.97 \%$ points higher than the growth rate of $25.50 \%$ recorded in the quarter before. Quarter-on-Quarter, the sector recorded a growth rate of $7.74 \%$. The contribution of Electricity, Gas, Steam and Air Conditioning Supply to Nominal GDP in the quarter under review is $0.72 \%$ higher than the contribution made in the corresponding quarter of 2017 of $0.54 \%$ but same as its contribution of $0.72 \%$ in the quarter before.

In real terms, the sector grew by 18.27\% in Q3 2018, an increase from the growth rate of 11.46\% recorded in the same quarter of 2017. When compared to the immediate past quarter, there was an incline of 10.68\% points from $7.59 \%$ recorded. Quarter-on-Quarter, the sector grew at a rate of $-1.76 \%$. The contribution of this sector to real GDP in the quarter was $0.42 \%$.


Figure 7: Elect. Gas an Steam real growth

## Construction

The Construction sector grew by 52.67\% in nominal terms (year on year) in 2018 third quarter, a hike by $35.98 \%$ points compared to the rate of $16.69 \%$ recorded in the same quarter of 2017 . There was also an increase by $8.59 \%$ points when compared to the rate recorded in the preceding quarter. Nominal growth quarter on quarter was recorded as $-16.54 \%$. Construction contributed $4.20 \%$ to nominal GDP in the third quarter of 2018, higher than the $3.13 \%$ it contributed a year earlier but lower than the $5.47 \%$ contributed in the secondquarter of 2018.


Figure 8: Construction real growth
The real growth rate of the construction sector in the third quarter of 2018 is recorded as $0.54 \%$ (year on year), higher by $1.00 \%$ points from the rate recorded the previous year. Relative to the preceding quarter, there was a decline of $-7.13 \%$ points. Quarter on quarter, the sector recorded a growth rate of $-27.23 \%$ in real terms. Its contribution to total real GDP is $3.01 \%$ in the current quarter; lower than its contribution of $3.05 \%$ in the same quarter of the previous year, also lower than in the immediate past quarter where it contributed 4.51\%.

## Trade

In the third quarter of 2018, the nominal year on year growth rate of Trade stood at 3.78\%. This indicates an increase by $3.34 \%$ points when compared to the third quarter of 2017 and $3.79 \%$ points higher than the previous quarter. The quarter on quarter growth rate was $5.42 \%$. Trade's contribution to Nominal GDP in the third quarter of 2018 was $16.45 \%$, lower than the contribution in the same quarter of the previous year of $18.01 \%$, and the preceding quarter recorded at $16.97 \%$.


Figure 9: Trade real growth

In real terms, Trade's year on year growth stood at $0.98 \%$, which is $2.72 \%$ points higher than the rate recorded the previous year, and $3.12 \%$ points higher than in the preceding quarter. Quarter on quarter growth stood at 4.74\%. In real terms, Trade's contribution to GDP was $15.80 \%$, lower than the $15.93 \%$ it represented in the previous year, and the $16.45 \%$ recorded in 2018 second quarter.

## Accommodation and Food Services

In nominal terms, Accommodation and Food Services grew by 20.89\% year on year in 2018 third quarter. This represents an increase of $12.14 \%$ points relative to the same quarter of 2017 , when the growth rate was $8.74 \%$. Growth was also higher than in the preceding quarter by $4.33 \%$ points when growth was $16.56 \%$. The sector's contribution to nominal GDP stood at $0.90 \%$ in the quarter under review, higher than 0.85\% recorded the previous year.

The real year on year growth rate for this sector in 2018 third quarter stood at 2.66\%, higher by $2.48 \%$ points from $0.18 \%$ recorded a year earlier. Relative to the preceding quarter, growth rate was $0.23 \%$ points higher from $2.43 \%$ recorded. Quarter on quarter real growth was $49.20 \%$. The sector in third quarter of 2018 represented $0.87 \%$ of the real GDP, which is slightly higher than the contribution of $0.86 \%$ recorded in the third quarter of 2017 and higher than the second quarter 2018 contribution of 0.64\%.

Six activities make up the Transportation and Storage sector: Road Transport; Rail Transport and Pipelines; Water Transport; Air Transport;Transport Services; and Post and Courier Services.

The sector grew by 31.53\% in nominal terms in the third quarter of 2018 (year on year). This rate is higher relative to the figure of $0.58 \%$ recorded for the corresponding quarter of 2017 but lower than $38.56 \%$ in the previous quarter. The fastest growing activities in this quarter were Air Transport at a rate of $49.19 \%$ and road transport at a rate of $32.79 \%$ year on year. Transport contributed $1.66 \%$ to Nominal GDP, an incline from the $1.43 \%$ recorded in the corresponding period of 2017, but lower than $1.71 \%$ recorded in the second quarter of 2018.

In real terms, the Transportation and Storage sector grew by 11.95\% in Q3 of 2018. This rate represented an incline of $18.20 \%$ points relative to the same quarter of the previous year and a decrease of $-9.80 \%$ points relative to the preceding quarter. Quarter on Quarter, growth was $2.34 \%$ in real terms. The contribution of the sector to real GDP in the third quarter of 2018 totaled $1.22 \%$, an increase from $1.11 \%$ recorded a year previous but lower than $1.30 \%$ recorded in the second quarter of 2018.

## Information \& Communication

The Information and Communication sector is composed of the four activities of Telecommunications and Information Services; Publishing; Motion Picture, Sound Recording and Music Production; and Broadcasting.
In nominal terms, the third quarter of 2018 saw the sector grow by 13.40\% (year-on-year) , a $16.06 \%$ points increase from the rate of $-2.66 \%$ recorded in the same quarter of 2017 , and $0.24 \%$ points higher than rate recorded in the preceding quarter. The Quarter on Quarter growth rate recorded in the current quarter is -15.69\%. The Information and Communications sector contributed 8.87\% to total Nominal GDP in 2018 third quarter, slightly lower than the rate of $8.90 \%$ recorded in the same quarter of 2017 and $11.43 \%$ it contributedin Q2 2018.

The sector in the third quarter of 2018 recorded a growth rate of $12.09 \%$ in real terms, year on year . From the rate recorded in the corresponding period of 2017, there was an increase of $16.56 \%$ points. Quarter on Quarter, the sector exhibited a growth of $-15.56 \%$ in real terms. Of total real GDP, the sector contributed $10.55 \%$ in 2018 third quarter, higher than in the same quarter of the previous year in which it represented 9.58\% but lower than the preceding quarter, in which it represented 13.63\%.


Figure 10: Info and Communication real growth

## Arts, Entertainment and Recreation

In Nominal terms, the growth of Arts, Entertainment and Recreation sector was 3.55\% in third quarter 2018 (year-on-year), representing a decrease of -0.50\% points relative to the preceding quarter but an increase of $0.10 \%$ points compared with the period a year earlier. On a quarterly basis, growth was recorded at $12.16 \%$, higher than quarter-on-quarter growth of Q2 2018 recorded at $-18.20 \%$. The activity contributed 0.17\% to total nominal GDP in third quarter 2018, lower than the 0.19\% it contributed in Q3 2017 and also lower than $0.21 \%$ it contributed in second quarter of 2018.

In real terms, the activity grew by 2.83\% year on year, which was higher than the rate recorded in Q3 2017 by $2.39 \%$ points, and lower by $-0.64 \%$ points when compared with that of the preceding quarter. Quarter on Quarter, growth stood at $-12.30 \%$ in real terms, higher than quarter-on-quarter growth recorded in Q2 2018 at $-18.60 \%$. Arts, Entertainment and Recreation contributed 0.19\% to real GDP in Q3 2018, higher than the $0.18 \%$ recorded one year previous but lower than $0.23 \%$ recorded in the second quarter of 2018 by -0.05\% points.

## Real Estate Services

In nominal terms, Real Estate Services in the third quarter of 2018 grew by $3.67 \%$, higher by $2.08 \%$ points than the growth rate reported for the same period in 2017 and higher by $2.64 \%$ points compared to the preceding Quarter. Quarter-on-Quarter, the sector growth rate was 5.44\%. The contribution to nominal GDP in Q3 2018 was 6.88\%, lower than the 7.54\% reported in corresponding quarter of 2017 and $7.09 \%$ recorded in the preceding quarter.

Real GDP growth recorded in the sector in Q3 2018 stood at $-2.68 \%$, higher from growth recorded in Q3 2017 by $1.44 \%$ points still higher by $1.21 \%$ points relative to Q2 2018. Quarter-on-quarter, the sector grew by $3.88 \%$ in the third quarter 2018. It contributed $6.50 \%$ to real GDP in Q3 2018, lower than the 6.80\% it recorded in the corresponding quarter of 2017 and $6.83 \%$ in the preceding quarter.

## Finance and Insurance

The Finance and Insurance Sector consists of two activities: Financial Institutions and Insurance, which accounted for 86.30\% and 13.70\% of the sector respectively in real terms in Q32018.

As a whole, the sector recorded a growth rate of $-2.17 \%$ in nominal terms (year on year), with the growth rate of Financial Institutions as $-3.06 \%$ and $3.82 \%$ growth rate recorded for Insurance. The overall rate was higher than that in Q3 2017 by 1.71\% points, but lower by $-5.65 \%$ points than the preceding quarter. Quarter on Quarter growth was $-16.43 \%$. The sector's contribution to the overall nominal GDP was $2.63 \%$ in Q32018, lower than the 3.05\% it represented a year previous, and lower than the contribution of 3.42\% it made inthe preceding quarter. by $-0.42 \%$ points and $-0.79 \%$ points respectively.

Growth in this sector in real terms totaled $-4.81 \%$, higher by $1.16 \%$ points from the rate recorded in 2017 third quarter and down by $-6.08 \%$ points from the rate recorded in the preceding quarter. Quarter on Quarter growth in real terms stood at $-16.97 \%$. The contribution of Finance and Insurance to real GDP totaled $2.52 \%$, slightly lower than the contribution of $2.70 \%$ recorded in the third quarter of 2017, and lower than $3.31 \%$ recorded in the preceding quarter.


Figure 11: Finance and Insurance real growth

## Administrative and Support Services

In nominal terms, the Administrative and Support Services sector grew by 4.85\% (year on year) in Q32018, higher by $1.94 \%$ points compared to third quarter, 2017 and higher by $6.15 \%$ points than the growth rate in the previous quarter. Quarter on Quarter growth rate in the sector was 17.17\% in Q3 2018. The contribution of Administrative and Support Services to nominal GDP was 0.02\% in Q3 2018, same as it contributed in the same period in 2017 and the preceding quarter.

In real terms, the sector recorded a growth rate of 2.02\% (year-on-year), an increase of 1.35\% points from the corresponding quarter of 2017 and an increase of 5.43\% points from the rate recorded in Q2 2018. Quarter-on-Quarter, the sector grew by 16.41 \% in Q3 2018. The sector's contribution to real GDP was $0.02 \%$ in 2018 third quarter, roughly unchanged from the corresponding quarter in 2017 and 2018 second quarter.

## Education

NNominal growth in the Education sector in the third quarter of 2018 was $6.20 \%$ (year-on-year), up by $2.83 \%$ points from the growth of $3.37 \%$ reported in the corresponding quarter of 2017, and up by $1.69 \%$ points when compared to Q2 2018 growth rate of 4.52\%. The contribution of Education to nominal GDP in Q32018 was 2.13\%; downfrom 2.27\% estimated in Q32017 but up from $1.75 \%$ in Q2 2018.

Real growth in Education year-on-year stood at $-0.42 \%$ in Q3 2018; an increase of $0.80 \%$ points from the corresponding quarter of 2017 which was estimated at $-1.22 \%$. When compared with the previous quarter's rate of $-0.67 \%$, the sector increased by $0.25 \%$ points. The Sector contributed $2.14 \%$ to total real GDP in Q3 2018 which was lower as against 2.19\% reported for corresponding Quarter of 2017 but higher than 1.79\% recorded in Q22018.

## Professional, Scientific and Technical Services

In Third quarter 2018, Professional, Scientific and Technical Services recorded a nominal growth of 4.75\% (year-on-year), which is $3.94 \%$ points higher than Q3 2017, and $0.46 \%$ points up from the rate recorded in Q2 2018. Quarter-on-Quarter, the sector grew by 14.67\%. The Contribution of Professional, Scientific and Technical Services to nominal GDP was 3.90\% in Q3 2018, down from the 4.23\% contribution in Q3 2017 and up from the 3.70\% recordedin Q22018.

Real growth in the sector was recorded at 1.93\% in Q32018, an increase of 3.30\% points relative to the rate recorded in the corresponding period of 2017, and -0.14\% points lower than that of Q2 2018. On a quarter-on-quarter basis, the sector grew by $13.93 \%$ in Q3 2018. Professional, Scientific and Technical Services contributed 3.75\% to real GDP in Q3 2018, higher slightly than the 3.74\% it contributed in Q3 2017 and 3.59\% of Q2 2018.

## Public Administration

In nominal terms, Public Administration activity expanded by $1.80 \%$ in Q3 2018, higher by $0.32 \%$ points from the corresponding quarter of 2017 and by $4.94 \%$ points relative to Q2 2018. Quarter-on-Quarter, the sector grew by $-3.18 \%$. The contribution of Public Administration to Nominal GDP stood at $2.10 \%$ in Q3 2018, lower than the $2.35 \%$ recorded in Q3 2017 by $-0.24 \%$ points and lower than the $2.36 \%$ recorded in Q22018.

In real terms, the sector recorded a growth rate of -0.95\% (year on year) in Q3 2018, lower by -0.23\% points and higher by 4.26\% points from the Q3 2017 rate and the Q2 2018 rate respectively. On Quarter on Quarter, the sector recorded a growth rate of $-3.81 \%$ in Q3 2018. The contribution of Public Administration to real GDP stood at 2.02\% in Q32018, lower compared to $2.08 \%$ in Q3 2017 and Q2 2018.

## Human Health and Social Services

The year on year growth rate for Human Health and Social Services in nominal terms was 5.52\%, an increase relative to the growth rate of $2.53 \%$ reported in the same quarter of 2017 by $3.00 \%$ points. Quarter on Quarter growth was $0.31 \%$. The contribution to nominal GDP was 0.62 \% in Q3 2018, down from the $0.67 \%$ recorded in both Q3 2017 and Q2 2018.

Real GDP growth of Human Health and Social Services for Q3 2018 stood at -0.68\% (year-on-year) compared to $-0.85 \%$ for the corresponding period of 2017, which shows an increase of $0.17 \%$ points. Quarter-on-Quarter, this sector grew by $-1.12 \%$. The contribution of Human Health and Social Services to real GDP was $0.65 \%$ in Q3 2018, lower from the 0.67 \% recorded in Q3 2017 and lower from the 0.72 \% recorded for the preceding quarter.

## Other Services

In nominal terms, Other Services grew by 5.71\% (year-on-year) in Q3 2018. This growth rate is higher than the 3.97\% growth rate recorded in the same quarter of the previous year and higher than the growth rate of 4.96 \% in Q2 2018 by 1.73 \% points and $0.75 \%$ points respectively. Quarter on Quarter growth was $-11.60 \%$. This sector contributed 2.65\% to the aggregate nominal GDP in Q3 2018, lower than the 2.85\% it contributed in the same period of the previous year and lower than $3.26 \%$ it contributed in the preceding quarter.

Other Services real GDP grew by 2.86\% (year-on-year) in Q3 2018. This growth is higher by 1.14\% points than the growth recorded in the same period of the previous year, and higher by $0.14 \%$ points from Q2 2018. Quarter on Quarter growth was -12.17\%. The sector contributed 2.55\% to real GDP in Q3 2018 as against the 2.52\% reported for the corresponding quarter of 2017 and the 3.16\% recorded in Q2 2018.

## GDP REPORT Q3 2018

Agriculture: Q1 2017 - Q3 2018
Agriculture sector


Agriculture sector grew by 1.91\% in Q3 2018 from 1.19\% in Q2 2018 and 3.00\%in Q1 2018.

## AGRICULTURE



## GDP REPORT Q3 2018

Crop Production : Q1 2017 - Q3 2018

Crop Production


Crop production under agriculture sector grew by $1.87 \%$ in Q3 2018 from 1.49\% in Q2 2018 and 3.45\% in Q1 2018.

## Crop Production



## GDP REPORT Q3 2018

Livestock: Q1 2017 - Q3 2018


Livestock under agriculture sector grew by 2.56\% in Q3 2018 from-1.95\% in Q2 2018 and-1.85\%in Q1 2018.


## GDP REPORT Q3 2018

Forestry: Q1 2017 - Q3 2018

## Forestry



Forestry under agriculture sector grew by 3.72\% in Q3 2018 from 3.96\% in Q2 2018 and 2.94\% in Q1 2018.

## Forestry



## GDP REPORT Q3 2018

Fishing: Q1 2017 - Q3 2018

Fishing


Fishing under agriculture sector grew by 0.84\% in Q3 2018 from-1.35\% in Q2 2018 and 4.25\% in Q1 2018.


## GDP REPORT Q3 2018

Mining and Quarrying: Q1 2017- Q3 2018

## Mining and Quarrying sector



Mining and Quarrying sector contracted by -2.81\% in Q3 2018 from-3.84\% in Q2 2018 and 14.85\% in Q1 2018.

## MINING AND QUARRYING


$-20.00$

## GDP REPORT Q3 2018

Crude Petroleum and Natural Gas: Q1 2017 - Q3 2018
Crude Petroleum


Crude Petroleum and Natural Gas under Mining And Quarrying sector contracted by -2.91\% in Q3 2018 from 3.95\% in Q2 2018 and 14.77\% in Q1 2018.

## Crude Petroleum and Natural Gas



## GDP REPORT Q3 2018

Coal Mining: Q1 2017 - Q3 2018

Coal Mining


Coal Mining under Mining And Quarrying sector contracted by -1.74\% in Q3 2018 from -4.03\% in Q2 2018 and 2.46\% in Q1 2018.

## Coal Mining



## GDP REPORT Q3 2018

Metal Ores: Q1 2017 - Q3 2018
Metal Ores

Metal Ores


Metal Ores under Mining And Quarrying sector grew by 17.04\% in Q3 2018 from 7.16\% in Q2 2018 and 45.94\% in Q1

Metal Ores


## GDP REPORT Q3 2018

## Quarrying and Other Minerals: Q1 2017-Q3 2018

## Quarrying and Other Minerals



Quarrying and Other Minerals under Mining And Quarrying sector grew by 3.08\% in Q3 2018 from 3.31\% in Q2 2018 and 27.45\% in Q1 2018.

## Quarrying and Other Minerals


$-20.00$

## GDP REPORT Q3 2018

Manufacturing: Q1 2017 - Q3 2018

Manufacturing sector


Manufacturing sector grew by 1.92\% in Q3 2018 from 0.68\% in Q2 2018 and 3.39\% in Q1 2018.

## MANUFACTURING



## GDP REPORT Q3 2018

Oil Refining: Q1 2017 - Q3 2018

## Oil Refining



Oil Refining under Manufacturing sector contracted by 17.39\% in Q3 2018 from -21.49\% in Q2 2018 and 7.06\% in Q1 2018

Oil Refining


## GDP REPORT Q3 2018

Cement: Q1 2017 - Q3 2018

Cement


Cement under Manufacturing sector grew by $8.14 \%$ in Q3 2018 from 3.84\% in Q2 2018 and 5.28\% in Q1 2018


## GDP REPORT Q3 2018

Food, Beverage and Tobacco: Q1 2017 - Q3 2018
Food, Beverage and Tobacco


Food, Beverage and Tobacco under Manufacturing sector grew by 2.90\% in Q3 2018 from 1.21\% in Q2 2018 and 5.46\% in Q1 2018

Food, Beverage and Tobacco
. 00


## GDP REPORT Q3 2018

Textile, Apparel and Footwear: Q1 2017 - Q3 2018

## Textile, Apparel and Footwear



Textile, Apparel and Footwear under Manufacturing sector grew by 1.04\% in Q3 2018 from 2.73\% in Q2 2018 and 1.85\% in Q1 2018

Textile, Apparel and Footwear


## GDP REPORT Q3 2018

Wood and Wood Products: Q1 2017 - Q3 2018

Wood and Wood Products


Wood and Wood Products under Manufacturing sector grew by 1.47\% in Q3 2018 from 2.23\% in Q2 2018 and 1.53\% in Q1 2018

Wood and Wood Products


## GDP REPORT Q3 2018

Pulp, Paper and Paper Products: Q1 2017 - Q3 2018

## Pulp, Paper and Paper Products



Pulp, Paper and Paper Products under Manufacturing sector grew by 2.06\% in Q3 2018 from 5.88\% in Q2 2018 and 3.41\% in Q1 2018

## Pulp, Paper and Paper Products



## GDP REPORT Q3 2018

Chemical and Pharmaceutical Products: Q1 2017 - Q3 2018

## Chemical and Pharmaceutical Products

Chemical and Pharmaceutical Products under Manufacturing sector grew by 1.24\% in Q3 2018 from -1.62\% in Q2 2018 and 1.36\%in Q1 2018

Chemical and Pharmaceutical Products

$-2.00$

## GDP REPORT Q3 2018

Non-Metallic Products: Q1 2017 - Q3 2018

## Non-Metallic Products



Non-Metallic Products under Manufacturing sector grew by 0.36\% in Q3 2018 from 0.60\% in Q2 2018 and -4.94\% in Q1 2018

## Non-Metallic Products



## GDP REPORT Q3 2018

Plastic and Rubber Products: Q1 2017 - Q3 2018

Plastic and Rubber Products


Plastic and Rubber Products under Manufacturing sector grew by 0.95\% in Q3 2018 from 1.28\% in Q2 2018 and 0.43\% in Q1 2018

## Plastic and Rubber products



## GDP REPORT Q3 2018

Electrical and Electronics: Q1 2017 - Q3 2018

## Electrical and Electronics



Electrical and Electronics under Manufacturing sector grew by 3.06\% in Q3 2018 from 3.71\% in Q2 2018 and 10.14\% in Q1 2018

Electrical and Electronics


## GDP REPORT Q3 2018

Basic metal , Iron and Steel: Q1 2017 - Q3 2018

## Basic metal , Iron and Steel



Basic metal , Iron and Steel under Manufacturing sector contracted by -0.24\% in Q3 2018 from -4.01\% in Q2 2018 and 0.88\%in Q1 2018


## GDP REPORT Q3 2018

Motor Vehicles \& Assembly: Q1 2017 - Q3 2018

## Motor Vehicles \& Assembly



Motor Vehicles and Assembly under Manufacturing sector contracted by -4.02\% in Q3 2018 from -2.88\% in Q2 2018 and 2.29\%in Q1 2018

Motor vehicles \& assembly


## GDP REPORT Q3 2018

Other Manufacturing: Q1 2017 - Q3 2018

Other Manufacturing


Other Manufacturing under Manufacturing sector grew by 1.67\% in Q3 2018 from -3.66\% in Q2 2018 and -0.63\% in Q1 2018

Other Manufacturing

-15.00

## GDP REPORT Q3 2018

Electricity, Gas ,Steam And Air Conditioning Supply: Q1 2017 - Q3 2018

## Electricity, Gas ,Steam And Air Conditioning Supply



Electricity, Gas ,Steam And Air Conditioning Supply sector grew by 18.27\% in Q3 2018 from 7.59\% in Q2 2018 and 4.93\% in Q1 2018.

ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY


## GDP REPORT Q3 2018

Water Supply,Sewerage, Waste Management And Remediation: Q1 2017 - Q3 2018

Water Supply,Sewerage, Waste Management And Remediation


Water Supply, Sewerage, Waste Management and Remediation sector grew by 2.32\% in Q3 2018 from 11.98\% in Q22018 and 11.61\% in Q1 2018.

WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION


## GDP REPORT Q3 2018

Construction: Q1 2017 - Q3 2018

Construction


Construction sector grew by 0.54\% in Q3 2018 from 7.66\% in Q2 2018 and-1.54\% in Q1 2018.

CONSTRUCTION


## GDP REPORT Q3 2018

Trade: Q1 2017 - Q3 2018

## Wholesale and Retail Trade



Trade sector grew by 0.98\% in Q3 2018 from -2.14\% in Q2 2018 and -2.57\% in Q1 2018.


## GDP REPORT Q3 2018

## Accommodation and Food Services: Q1 2017-Q3 2018

Accommodation and Food Services


Accommodation and Food Services sector grew by 2.66\% in Q3 2018 from 2.43\% in Q2 2018 and 0.29\% in Q1 2018.

## ACCOMMODATION AND FOOD SERVICES


$-6.00$

## GDP REPORT Q3 2018

Transportation and Storage: Q1 2017 - Q3 2018

## Transportation and Storage sector

Transportation and Storage sector grew by 11.95\% in Q3 2018 from 21.76\%in Q2 2018 and 14.45\%in Q1 2018.

## TRANSPORTATION AND STORAGE

30.00
21.76

TRANSPORTATION AND STORAGE

$-10.00$

## GDP REPORT Q3 2018

Road Transport: Q1 2017 - Q3 2018

## Road Transport

Road Transport under Transportation and Storage sector grew by 12.07\% in Q3 2018 from 23.36\% in Q2 2018 and 15.63\% in Q12018.

## Road Transport



## GDP REPORT Q3 2018

Rail Transport \& Pipelines: Q1 2017 - Q3 2018

## Rail Transport \& Pipelines



Rail Transport \& Pipelines under Transportation and Storage sector grew by 4.52\% in Q3 2018 from 0.29\% in Q2 2018 and 0.56\% in Q1 2018.

## Rail Transport \& Pipelines



## GDP REPORT Q3 2018

Water Transport: Q1 2017 - Q3 2018

## Water Transport

Water Transport under Transportation and Storage sector grew by 2.45\% in Q3 2018 from 4.33\% in Q2 2018 and 2.43\% in Q1 2018.


## GDP REPORT Q3 2018

Air Transport: Q1 2017-Q3 2018

## Air Transport



Air Transport under Transportation and Storage sector grew by 24.35\% in Q3 2018 from 24.29\% in Q2 2018 and 10.22\% in Q12018.

## Air Transport



## GDP REPORT Q3 2018

Transport Services: Q1 2017 - Q3 2018

## Transport Services



Transport Services under Transportation and Storage sector grew by 3.54\% in Q3 2018 from 0.05\% in Q2 2018 and 2.33\% in Q12018.

## Transport Services



## GDP REPORT Q3 2018

Information and Communication: Q1 2017-Q3 2018

## Information and Communication sector



Information and Communication sector grew by 12.09\% in Q3 2018 from 11.81\% in Q2 2018 and 1.58\% in Q1 2018.

## INFORMATION AND COMMUNICATION



## GDP REPORT Q3 2018

Post and Courier Services: Q1 2017 - Q3 2018

## Post and Courier Services



Post and Courier Services under Transportation and Storage sector contracted by -20.88\% in Q3 2018 from 19.24\% in Q2 2018 and 3.14\% in Q1 2018.

Post and Courier Services


## GDP REPORT Q3 2018

Telecommunications \& Information Services: Q1 2017 - Q3 2018

## Telecommunications



Telecommunications \& Information Services under Information and Communication sector grew by $14.97 \%$ in Q3 2018 from 11.54\% in Q2 2018 and 1.88\% in Q1 2018.

Telecommunications \& Information Services


## GDP REPORT Q3 2018

Publishing: Q1 2017 - Q3 2018

Publishing



Publishing under Information and Communication sector grew by 4.32\% in Q3 2018 from 3.38\% in Q2 2018 and 12.53\% in Q1 2018

## Publishing,

15.00
12.53


## GDP REPORT Q3 2018

Motion Pictures, Sound recording and Music production: Q1 2017 - Q3 2018

Motion Pictures, Sound recording and Music production


Motion Pictures, Sound recording and Music production under Information and Communication sector contracted by -0.45\% in Q3 2018 from -2.29\% in Q2 2018 and 0.26\% in Q1 2018

## Motion Pictures, Sound recording and Music production

$$
4.00
$$




## GDP REPORT Q3 2018

Broadcasting: Q1 2017 - Q3 2018

## Broadcasting



Broadcasting under Information and Communication sector grew by 4.01\% in Q3 2018 from 21.92\% in Q2 2018 and 0.90\% in Q1 2018

Broadcasting


## GDP REPORT Q3 2018

Arts, Entertainment and Recreation: Q1 2017 - Q3 2018

## Arts, Entertainment and Recreation



Arts, Entertainment and Recreation sector grew by $2.83 \%$ in Q32018 from 3.48\% in Q2 2018 and 0.30\% in Q1 2018

ARTS, ENTERTAINMENT AND RECREATION
15.00

ARTS, ENTERTAINMENT AND RECREATION
$10: 00$
5.00
$-5.00$
Q1 201
Q2 2017

## GDP REPORT Q3 2018

Financial and Insurance: Q1 2017 - Q3 2018

Financial and Insurance Sector


Financial and Insurance sector contracted by 4.81\% in Q3 2018 from 1.28\% in Q2 2018 and 13.30\% in Q1 2018.

## FINANCIAL AND INSURANCE



## GDP REPORT Q3 2018

Financial Institutions: Q1 2017 - Q3 2018

Financial Institutions


Financial Institutions under Financial and Insurance sector contracted by -5.67\% in Q3 2018 from 0.81\% in Q2 2018 and 12.58\%in Q1 2018.

Financial Institutions


## GDP REPORT Q3 2018

Insurance: Q1 2017 - Q3 2018

## Insurance



Insurance under Financial and Insurance sector grew by 1.03\% in Q3 2018 from 3.81\% in Q2 2018 and 18.07\% in Q1 2018.


## GDP REPORT Q3 2018

Real Estate: Q1 2017 - Q3 2018

## Real Estate



Real Estate sector contracted by -2.68\% in Q3 2018 from 3.88\% in Q2 2018 and -9.4\% in Q1 2018

## REAL ESTATE



## GDP REPORT Q3 2018

## Professional, Scientific and Technical Services: Q1 2017 - Q3 2018

## Professional, Scientific and Technical Services



Professional, Scientific and Technical Services sector grew by 1.93\% in Q3 2018 from 2.07\% in Q2 2018 and 2.35\% in Q1 2018

## PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES



## GDP REPORT Q3 2018

Administrative \& Support Services: Q1 2017-Q3 2018

## Administrative \& Support Services



Administrative \& Support Services sector grew by 2.02\% in Q3 2018 from -3.41\% in Q2 2018 and-0.52\% in Q1 2018

## ADMINISTRATIVE \& SUPPORT SERVICES

4.00

ADMINISTRATIVE \& SUPPORT SERVICES

$-4.00$

## GDP REPORT Q3 2018

Public Administration: Q1 2017 - Q3 2018

Public Administration


Public Administration sector contracted by-0.95\% in Q3 2018 from-5.21\% in Q2 2018 and-1.72\%in Q1 2018

## PUBLIC ADMINISTRATION



## GDP REPORT Q3 2018

Education: Q1 2017 - Q3 2018


Education sector contracted by -0.42\% in Q3 2018 from 0.67\% in Q2 2018 and 0.45\% in Q1 2018

## EDUCATION



## GDP REPORT Q3 2018

Human Health and Social Services: Q1 2017-Q3 2018

Human Health and Social Services


Human Health and Social Services sector contracted by -0.68\% in Q3 2018 from 0.41\% in Q2 2018 and -0.37\% in Q1 2018

## HUMAN HEALTH AND SOCIAL SERVICES



## GDP REPORT Q3 2018

Other Services: Q1 2017 - Q3 2018

## Other Services



Other Services sector grew by 2.86\% in Q3 2018 from 2.72\% in Q22018 and 2.24\% in Q1 2018

OTHER SERVICES


## GDP REPORT Q3 2018

Industries: Q1 2017-Q3 2018

## Industries

Industries sector contracted by -0.11\% in Q3 2018 from 0.40\% in Q2 2018 and 6.86\% in Q1 2018

## INDUSTRIES


$-10.00$

## GDP REPORT Q3 2018

Services: Q1 2017 - Q3 2018

Services


Services sector grew by 2.64\% in Q3 2018 from 2.12\% in Q2 2018 and -0.47\% in Q1 2018


## Methodological Notes

Quarterly National Accounts (QNA) are an integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of an economy on a more frequent basis than Annual National Accounts (ANA). In providing a reasonable level of detailed information of the economy, QNA allows the government to regularly assess, analyze and monitor economic developments.

In line with international standards outlined under the United Nations Statistics Division (UNSTATS), four major methodological pillars underpin GDP compilation in Nigeria:
The System of National Accounts (SNA 2008 version)
The internationally agreed standard of recommendations as to how to compile measures of economic activity.

The International Standard Industrial Classification (ISIC Revision 4.0):
This is the international reference for the classification of productive activities. Its main purpose is to provide a set of activity categories that can be used for the collection and reporting of statistics according to such activities.

## The Central Product Classification (CPC version 2)

A classification based on the physical characteristics of goods or on the nature of services rendered. The CPC covers products that areoutput of economic activities.

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS), tax receipts from the Federal Inland Revenue Service, and other administrative sources such as the Nigerian National Petroleum Corporation. The series covers major aggregates of quarterly GDP under 46 activities at current and constant (2010) prices.

Using the above data and standards, GDP is computed as gross output minus intermediate consumption. Both gross output and intermediate consumption are detailed below for each activity:

## 1.AGRICULTURE

Under Section A, Division01-03 of ISIC rev 4, Agriculture is divided into four main activities.

### 1.1CROP PRODUCTION

Section A, Division 01 of ISIC Rev 4
Gross Output: Quantities produced multiplied by farm gate price, less losses (wastages).
Intermediate consumption: Seeds, fertilizer, pesticides, hire of farm implements and simple farm tools that are used up in one
farmingseason.

### 1.2 LIVESTOCK PRODUCTION

## SectionA, Division 01 of ISIC Rev 4

Gross Output is calculated using the following Live animals and their produce + imports = animals slaughtered and their produceanimals which died of natural causes +exports + change in animal stock.
Intermediate Consumption: Value of animal feeds as input in the production of livestock and livestock products (such as broiler starter concentrate, breeder concentrate, ground cake, guinea corn etc.)

### 1.3FORESTRY

## SectionA, Division 02 of ISIC Rev 4

Gross Output: Value and quantity of timbers of various types (firewood, charcoal, uncultivated materials gathered). Other forest products obtained using expenditure approach. Sawn-logs, and other wood products categories are obtained using the production method, whereby, the quantity of logs produced is multiplied by the price per cubic of log.
Intermediate consumption: Expenditure on seeds and sapling, fuel oils, lubricants, feed, hand tools and spare parts, payments for contract work and other services.

### 1.4 FISHING

## SectionA, Division03 of ISICRev 4

Gross Output: Measured by multiplying quantity in kilogram by the average price to obtain the value of production.
Intermediate consumption: Intermediate consumption here is captured according to expenditure on fingerlings, nets, feeds and other operating expenses.

## 2. MINING AND QUARRYING

Section B, Division 05-09 of ISICRev 4.0

### 2.1CRUDE PETROLEUM AND NATURALGAS

## Section B, Division 06 of ISIC Rev 4

Gross Output: Quantity of crude petroleum produced (barrels) and Natural gas in million cubic feet (mcf) multiplied by the average price in domestic currency (equivalent of the price in dollar during the account period).

Intermediate Consumption: Includes purchase of consultancy services, Transportation, Electricity Bills, Water bills, Cost of Fuel used, Minor Repairs and Maintenance, Medical expense to staff, License \& Registration fees, Travelling allowance, Staff Uniform, Rents on machinery \& buildings, Spare Parts etc.

### 2.2 COALMINING

## Section B, Division 05 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price.
Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing use at work, rents on machinery \& buildings, Spare Parts etc.

### 2.3METALORES

Section B, Division 07 of ISIC Rev 4

## Methodological Notes

Gross Output: Quantity produced multiplied by the average price
Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing used at work, rents on machinery \& buildings, Spare Parts etc.

### 2.4QUARRYINGANDOTHERMINING

Section B, Division 08 of ISIC Rev 4
Gross Output: Quantity produced multiplied by the average price
Intermediate Consumption: Cost of raw materials used; both imported and local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing used at work, rents on machinery \& buildings, Spare Parts etc.

## 3.MANUFACTURING

Section C, Division 10-33 of ISIC Rev 4.
Gross output =Revenue from sales of goods + Revenue from sales of goods bought for resale (trade margin) + Revenue from rendering services to other +Closing stock of finished goods -Opening stock of finished goods +Closing stock of work-inprogress -Opening stock of work-in-progress
Intermediate consumption = Purchases of raw materials and supplies + Purchases of goods bought for resale + Purchases of packaging materials +Fuels and lubricants +Electricity +Water and Sewerage +Repair and Maintenance +Freight charges and transport +Closing stock of raw materials and supplies - Opening stock of raw materials and supplies +Insurance premium +All other costs and expenses for goods and services

## 4.ELECTRICITY,GAS,STEAMAND AIR CONDITIONINGSUPPLY

## Section D, Division 35 of ISIC Rev 4.

Gross Output: The value of output is the amount of gas and electricity paid for. Hence, value added is the output less intermediate consumption.
Intermediate Consumption=other cost of sales+Indirect expenses

## 5.WATER SUPPLY,SEWERAGE,WASTE MANAGEMENT AND REMEDIATION

Section E, Division 36 of ISIC Rev. 4
Grossoutput = Water revenue+Sewage revenue+New connections
Intermediate Consumption=other cost of sales+Indirect expenses

## 6.TRADE

Section G, Divisions 45 to 47 of ISICRev. 4.
Gross Output: This is equal to the trade margin, i.e. the difference between the revenue of goods sold and the value of the goods purchasedfor resale.
Intermediate Consumption: Goods and services needed to run the trading establishment, such as packaging materials, electricity, office supplies, and rentals.

## 7.CONSTRUCTION

Section F, Division 41 to 43 of ISIC Rev 4.
Gross Output: Value of work done and other incomes.
Intermediate Consumption: This comprises cement, blocks, metals/iron bars,sand, stone, wood, gravel, other construction
inputs, and cost of fuel used by generator, water bills and expenses on internet services/telephone/postage bills during the construction period.

## 8. ACCOMODATION AND FOODSERVICES

## Section I, Division 55 to 56 of ISIC Rev. 4.

Gross Output:Income generated from Accommodation, Catering, Restaurants, Beverage Service activities, Other income Intermediate Consumption includes expenses incurred in running the businesses.

## 9.TRANSPORTATION AND STORAGE

This industry broadly categorized under ISIC Rev. 4, Section H, division 49-53. The sector is divided into 6 sub-economic activities.

### 9.1ROADTRANSPORT

## Section H, Division 49 of ISIC Rev 4

Gross Output:The output of road transport is the revenuegenerated for the period under consideration.
Intermediate Consumption: Intermediate consumption consists of fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

### 9.2 RAIL TRANSPORT AND PIPELINES

## Section H, Division49 of ISIC Rev4

Gross Output: Receipts from passengers, goods traffic and subventions from Federal Government. The Petroleum Pipeline Product income is from the transportation of the petroleum products and crude oil to designated depots and refineries in Nigeria. Intermediate Consumption: This consists of the summation of all expenses incurred in the production process such as fuels and lubricants used, electricity bills, water bills, office supplies, and rentals.

### 9.3WATER TRANSPORT

## Section H, Division 50 of ISIC Rev 4

Gross Output: Receiptsfrom passengers and goods traffic.
Intermediate Consumption: Fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

### 9.4 AIR TRANSPORT

## Section H, Division 51 of ISIC Rev 4

Gross Output: Receiptsfrom passengers and Cargoes (goods traffic).
Intermediate Consumption: Fuels and lubricants used, electricity bills, water bills, office supplies, and rentals, Spare parts, Consultancy, Auditfees

### 9.5 TRANSPORTSERVICES

Section H, Division 52 of ISIC Rev 4
Gross Output: Receiptsfrom services for storage and transportation activities.
Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

## Methodological Notes

### 9.6 POST AND COURIERSERVICES

## SectionH, Division 53 of ISIC Rev4

Gross Output: Receipts from services rendered on number of mails and parcels handled.
Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

## 10. INFORMATION ANDCOMMUNICATION

Categorized under ISIC Rev.4,Section J, Division 58-63, the sector is divided into 4 economic activities:

### 10.1 TELECOMMUNICATION AND INFORMATIONSERVICES

## Section J, division 61 to 63 of ISIC Rev 4.

Gross Output: Revenue from telephone, telex, Facsimile, telegraph, and other income from satellite and internet services. Intermediate consumption: Transit fees, operational expenditure, minor repairs and maintenance and other expenses.

### 10.2PUBLISHING

Section J, Division 58 of ISIC Rev 4
Gross Output: Revenue from publishing services.
Intermediate consumption: This includes details of the cost structure including transportation fees, operational expenditure, minor repairs etc.

### 10.3MOTION PICTURE ANDSOUND RECORDING

Section J, Division 59 of ISIC Rev 4.
Gross Output: Revenue generated/total sales from the number of movies and sound recordings produced including revenue generated from TV rights, royalties and fees.
Intermediate consumption: Detail on the cost structure of operating firms including transportation fees, operational expenditure, minor repairs and maintenance, and other administrative expenses.

### 10.4 BRODCASTING

Section J, Division 60 of ISIC Rev 4
Gross Output: Public corporation data derived from Accountants General's reports, while private component relies on revenue generated from services rendered e.g. advertisement.
Intermediate consumption: Details of the cost structure of market participants which include transportation fees, operational expenditure, minor repairs and maintenance

## 11. ARTSENTERTAINMENT AND RECREATION

Section R, division 90-93 of ISIC Rev 4.
Gross Output: Revenue generated was estimated in two categories: one as a market output and the second as non-market output (publicestablishments)
Intermediate consumption: Details of the cost structure were obtained from the financial reports of firms.

## 12. FINANCE AND INSURANCE SERVICES

Section k, Division 64-66 of ISIC Rev 4, Finance and Insurance Services is divided into two (2) sectors.

### 12.1 FINANCIALINSTITUTIONS

## Section K, Division 64 of ISIC Rev 4

Gross Output: Gross output for financial services are measured by Financial Services Indirectly Measured (FISIM). Gross Output = Implicit service charges (FISIM) +Explicit service changes.

Intermediate Consumption: Details of the cost structure are extracted from the data supplied such as; Currency Issue Expenses, Administrative Expenses, Repairs and Maintenance, Consultancy Fees, Bank Charges, Auditfees, Directors related expenses

### 12.2. INSURANCE

Section K, Division 65 of ISIC Rev 4

## Gross Output:

Output of life insurance: Output = Actual premiums earned+Plus Premium supplements -Benefits due -Minus Increases (plus decreases) in life insurance technical reserves
Output of non-life (General) insurance: Output = Actual premiums earned + Premium supplements - Adjusted claims incurred Output of funded pension fund: Output = Actual pension contributions+Supplementary contributions -Benefits due +Plus Change in the actuarial reserves+Property income
Intermediate consumption: consists of the cost structure (operating expenses) from the annual reports of institutions.

## 13. REALESTATE

## Section L, Division 68 of ISIC Rev 4

Gross Output: Sum of fees and commissions receivable for the services rendered.
Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs andmaintenanceetc.

## 14.PROFESSIONALSCIENTIFIC ANDTECHNICALSERVICES

Section M, Division 69-75 of ISIC Rev 4.
Gross Output:Sum of revenues receivable for the services rendered.
Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs andmaintenance etc.

## 15.ADMINISTRATIVEANDSUPPORTSERVICES

## Section N, Division 77-82 of ISICRE4.

Gross Output:Sum offees and commissions receivable for the services rendered.
Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs andmaintenanceetc.

## 16.PUBLICADMINISTRATION

Section O, Division 48 of ISIC Rev. 4
Grossoutput Basic = Intermediate consumption (Less commodity sales and fees) +Compensation of employees+Consumption of fixed capital + Other taxes less subsidies on production.

## 17.EDUCATION

Section P, division 85 of ISIC Rev. 4.
Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not

## Methodological Notes

economically significant, and private production, offered at the market price.
Government Production(non-market service):
Gross output Basic=+Intermediate consumption (Less commodity sales and fees) +Compensation of employees+Consumption of fixed capital + Other taxes less subsidies on production.

Private Production (market service):
Gross output Basic=Total output-Intermediate consumption + other taxes less subsidies on production.
Intermediate consumption: Details of cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

## 18. HUMAN HEALTH AND SOCIALSERVICES

## Section Q, Division 86-88 of ISIC Rev. 4.

Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not economically significant, and private production, offered at the market price.
Government production (non-makret service):
Gross output Basic = Intermediate consumption (Less commodity sales and fees)+Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.
Private production (market service):
Gross output Basic = Total output-Intermediate consumption+ other taxes less subsidies on production.
Intermediate consumption: Details of the cost structure of operators including transportation fees, operational expenditure, minor repairs and maintenance etc.

## 19.OTHERSERVICEACTIVITIES

SectionSDivision 94 to 96 of ISIC Rev.4.
Gross Output: Income generated from the various services rendered.

Table One: Gross Domestic Product At Current Basic Prices (=N=Million)

| ACTIVITY SECTOR | 2017 |  |  |  | 2018 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 |  | Q3 |
| AGRICULTURE |  |  |  |  |  |  |  |  |
| 1. Crop Production | 3,969,515.26 | 4,530,128.43 | 6,536,584.78 | 6,059,876.78 | 21,096,105.25 | 4,201,158.94 | 5,040,537.40 | 7,761,398.05 |
| 2. Livestock | 487,870.92 | 474,213.64 | 465,642.41 | 546,720.78 | 1,974,447.76 | 479,988.00 | 481,746.01 | 495,605.98 |
| 3. Forestry | 58,244.18 | 66,980.17 | 60,618.56 | 71,366.54 | 257,209.46 | 60,024.07 | 70,007.69 | 65,263.98 |
| 4. Fishing | 170,591.17 | 138,824.80 | 135,364.39 | 180,011.39 | 624,791.74 | 216,687.29 | 172,289.75 | 194,363.91 |
| MIIING AND QUARRYING |  |  |  |  |  |  |  |  |
| 5. Crude Petroleum and Natural Gas | 2,141,964.14 | 2,420,354.42 | 3,176,458.00 | 2,617,169.57 | 10,355,946.14 | 3,947,005.01 | 3,728,989.91 | 3,452,485.75 |
| 6. Coal Mining | 3,114.70 | 3,003.22 | 666.51 | 2,650.79 | 9,435.23 | 3,277.28 | 3,199.78 | 779.70 |
| 7. Metal Ores | 3,490.31 | 1,896.67 | 1,469.26 | 1,076.96 | 7,933.20 | 5,230.87 | 2,256.54 | 2,047.24 |
| 8. Quarrying and Other Minerals | 5,161.51 | 30,388.33 | 36,030.34 | 37,077.76 | 108,657.94 | 7,763.36 | 47,285.00 | 66,067.91 |
| MANUFACTURING |  |  |  |  | - |  |  |  |
| 9. Oil Refining | 38,598.24 | 67,406.56 | 63,142.02 | 42,693.41 | 211,840.22 | 41,551.21 | 54,296.69 | 55,485.44 |
| 10. Cement | 207,456.89 | 202,365.47 | 207,723.55 | 228,807.23 | 846,353.13 | 251,811.33 | 304,027.71 | 386,990.79 |
| 11. Food, Beverage and Tobacco | 1,100,504.47 | 1,124,771.88 | 1,135,903.57 | 1,207,663.93 | 4,568,843.85 | 1,193,619.15 | 1,269,942.41 | 1,394,538.30 |
| 12. Textile, Apparel and Footwear | 565,538.33 | 545,746.65 | 590,960.29 | 642,554.37 | 2,344,799.63 | 610,644.02 | 681,231.74 | 799,453.43 |
| 13. Wood and Wood Products | 78,831.87 | 71,976.15 | 75,465.90 | 78,851.91 | 305,125.83 | 82,187.10 | 81,682.72 | 90,935.08 |
| 14. Pulp, Paper and Paper Products | 20,429.23 | 20,198.64 | 21,885.68 | 23,678.96 | 86,192.51 | 23,769.27 | 29,575.65 | 35,607.38 |
| 15. Chemical and Pharmaceutical Products | 51,561.70 | 57,459.04 | 57,193.09 | 58,911.99 | 225,125.81 | 55,229.45 | 68,122.84 | 77,178.01 |
| 16. Non-Metallic Products | 103,797.46 | 102,818.52 | 107,446.40 | 104,177.74 | 418,240.11 | 110,213.67 | 141,043.79 | 168,800.41 |
| 17. Plastic and Rubber products | 80,457.12 | 80,225.35 | 81,954.62 | 84,593.48 | 327,230.57 | 83,997.97 | 93,637.40 | 103,396.30 |
| 18. Electrical and Electronics | 1,181.58 | 1,686.45 | 1,857.10 | 1,904.63 | 6,629.76 | 1,400.15 | 2,202.04 | 2,696.46 |
| 19. Basic metal, Iron and Steel | 56,220.98 | 59,318.51 | 61,156.70 | 66,682.03 | 243,378.22 | 58,821.56 | 65,186.21 | 75,615.46 |
| 20. Motor vehicles \& assembly | 14,413.41 | 15,756.58 | 13,647.40 | 16,479.38 | 60,296.77 | 19,639.59 | 27,612.27 | 29,317.90 |
| 21. Other Manufacturing | 103,513.43 | 88,859.22 | 98,526.01 | 109,529.86 | 400,428.53 | 105,938.17 | 95,944.63 | 120,567.56 |
| 22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY | 74,078.41 | 177,267.07 | 159,286.13 | 257,286.20 | 667,917.81 | 81,146.88 | 222,463.20 | 239,671.93 |
| 23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION | 38,739.46 | 46,684.05 | 42,555.45 | 35,771.94 | 163,750.91 | 45,463.50 | 62,184.23 | 56,445.53 |
| 24. CONSTRUCTION | 1,077,986.60 | 1,166,447.71 | 918,732.50 | 1,118,609.30 | 4,281,776.11 | 1,174,608.22 | 1,680,686.49 | 1,402,656.04 |
| 25. TRADE | 5,256,545.00 | 5,208,659.47 | 5,290,494.84 | 5,818,029.93 | 21,573,729.25 | 5,144,977.56 | 5,208,238.20 | 5,490,402.86 |
| 26. ACCOMMODATION AND FOOD SERVICES | 280,471.93 | 166,111.19 | 248,398.40 | 289,221.69 | 984,203.20 | 291,126.93 | 193,615.38 | 300,286.75 |
| TRANSPORTATION AND STORAGE |  |  |  |  |  |  |  |  |
| 27. Road Transport | 396,619.77 | 330,356.64 | 360,765.61 | 477,071.70 | 1,564,813.72 | 475,445.71 | 466,019.91 | 479,054.58 |
| 28. Rail Transport \& Pipelines | 37.87 | 105.50 | 66.78 | 118.36 | 328.51 | 38.20 | 107.40 | 71.14 |
| 29. Water Transport | 1,536.58 | 2,692.01 | 3,011.63 | 2,189.42 | 9,429.63 | 1,578.84 | 2,851.05 | 3,144.49 |
| 30. Air Transport | 25,492.71 | 21,909.99 | 28,170.55 | 30,289.23 | 105,862.50 | 29,228.69 | 31,449.12 | 42,027.74 |
| 31. Transport Services | 11,876.88 | 20,944.65 | 25,354.37 | 28,252.89 | 86,428.79 | 12,101.72 | 21,041.46 | 26,620.63 |
| 32. Post and Courier Services | 8,027.49 | 2,597.70 | 3,790.87 | 6,211.68 | 20,627.75 | 8,300.14 | 3,134.93 | 3,045.40 |
| INFORMATION AND COMMUNICATION |  |  | - |  |  |  |  |  |
| 33. Telecommunications \& Information Services | 2,093,280.68 | 2,236,521.29 | 1,905,116.96 | 2,323,196.52 | 8,558,115.45 | 2,138,814.13 | 2,529,674.68 | 2,229,516.15 |
| 34. Publishing, | 8,130.38 | 8,703.43 | 7,335.02 | 8,063.05 | 32,231.88 | 9,362.36 | 9,098.50 | 7,761.36 |
| 34. Motion Pictures, Sound recording and Music production | 366,113.40 | 300,071.12 | 275,218.32 | 307,703.32 | 1,249,106.17 | 367,473.24 | 294,808.01 | 275,889.65 |
| 36. Broadcasting | 507,142.23 | 497,315.19 | 372,226.47 | 501,418.07 | 1,878,101.96 | 512,279.09 | 609,663.32 | 389,861.44 |
| 37.ARTS, ENTERTAINMENT AND RECREATION | 80,344.17 | 63,426.48 | 55,982.25 | 61,333.59 | 261,086.50 | 80,673.94 | 65,993.58 | 57,970.08 |
| FINANCIAL INSTITUTIONS AND INSURANCE |  |  |  |  |  |  |  |  |
| 38. Financial Institutions | 815,974.46 | 855,185.40 | 780,280.32 | 878,646.78 | 3,330,086.95 | 922,832.19 | 880,896.48 | 756,430.89 |
| 39. Insurance | 123,772.68 | 158,400.76 | 115,693.39 | 107,822.99 | 505,689.81 | 146,803.79 | 168,020.11 | 120,118.32 |
| 40. REAL ESTATE | 1,823,650.64 | 2,154,258.54 | 2,213,792.25 | 2,399,842.66 | 8,591,544.09 | 1,670,919.80 | 2,176,477.68 | 2,294,971.07 |
| 41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | 1,078,130.37 | 1,089,087.78 | 1,243,454.39 | 1,316,130.31 | 4,726,802.85 | 1,057,575.87 | 1,135,846.17 | 1,302,500.63 |
| 42. ADMINISTRATIVE \& SUPPORT SERVICES | 6,199.42 | 6,431.15 | 7,093.21 | 7,307.07 | 27,030.85 | 6,195.17 | 6,347.36 | 7,437.14 |
| 43. PUBLIC ADMINIITRATION | 680,037.73 | 748,997.23 | 689,995.70 | 802,554.71 | 2,921,585.36 | 671,401.66 | 725,467.14 | 702,381.88 |
| 44. EDUCATION | 587,788.16 | 513,997.20 | 667,850.53 | 821,220.13 | 2,590,856.01 | 597,242.17 | 537,206.62 | 709,266.80 |
| 45. HUMAN HEALTH AND SOCIAL SERVICES | 186,243.85 | 195,759.21 | 195,998.93 | 206,800.80 | 784,802.80 | 187,570.40 | 206,193.50 | 206,827.74 |
| 46. OTHER SERVICES | 1,237,678.25 | 953,940.99 | 837,312.61 | 1,287,782.25 | 4,316,714.11 | 1,271,204.34 | 1,001,264.08 | 885,093.86 |
|  |  |  | - |  |  |  |  |  |
| GDP Current Basic Price | 26,028,356.03 | 27,030,250.47 | 29,377,674.03 | 31,275,354.08 | 113,711,634.61 | 28,464,322.01 | 30,699,566.80 | 33,368,049.14 |
| Net Indirect Taxes on Products | 200,495.49 | 236,144.45 | 378,336.31 | 372,639.03 | 1,187,615.29 | 244,341.51 | 255,730.32 | 412,980.70 |
| GDP Current Market Price | 26,228,851.52 | 27,266,394.92 | 29,756,010.34 | 31,647,993.11 | 114,899,249.90 | 28,708,663.52 | 30,955,297.12 | 33,781,029.84 |

Table Two: Gross Domestic Product At 2010 Constant Basic Prices (=N=Million)

| ACTIVITY SECTOR | 2017 |  |  |  |  | 2018 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 |
| AGRICULTURE |  |  |  |  |  |  |  |  |
| 1. Crop Production | 2,943,533.29 | 3,328,488.10 | 4,787,569.00 | 4,377,459.30 | 15,437,049.70 | 3,045,163.11 | 3,378,030.03 | 4,877,078.38 |
| 2. Livestock | 297,903.42 | 289,226.70 | 283,888.28 | 333,186.85 | 1,204,205.25 | 292,386.84 | 283,577.69 | 291,160.54 |
| 3. Forestry | 40,177.39 | 46,178.84 | 41,785.42 | 49,185.32 | 177,326.97 | 41,360.26 | 48,008.51 | 43,341.10 |
| 4. Fishing | 103,986.72 | 81,197.95 | 76,123.29 | 99,605.40 | 360,913.36 | 108,402.70 | 80,103.89 | 76,759.20 |
| MIINING AND QUARRYING |  |  |  |  |  |  |  |  |
| 5. Crude Petroleum and Natural Gas | 1,347,988.99 | 1,476,395.35 | 1,747,410.92 | 1,366,252.43 | 5,938,047.69 | 1,547,119.11 | 1,418,073.13 | 1,696,606.69 |
| 6. Coal Mining | 2,412.00 | 2,301.48 | 508.94 | 2,015.59 | 7,238.00 | 2,471.38 | 2,208.65 | 500.07 |
| 7. Metal Ores | 2,702.87 | 1,453.48 | 1,121.90 | 818.89 | 6,097.14 | 3,944.57 | 1,557.58 | 1,313.01 |
| 8. Quarrying and Other Minerals | 3,743.28 | 21,154.10 | 24,696.25 | 24,803.55 | 74,397.17 | 4,770.92 | 21,854.40 | 25,457.48 |
| MANUFACTURING |  |  |  |  |  |  |  |  |
| 9. Oil Refining | 27,206.96 | 47,391.31 | 44,354.72 | 29,963.41 | 148,916.39 | 29,128.31 | 37,205.77 | 36,639.22 |
| 10. Cement | 140,817.47 | 132,380.87 | 134,023.07 | 144,554.09 | 551,775.50 | 148,250.54 | 137,468.62 | 144,935.65 |
| 11. Food, Beverage and Tobacco | 686,440.44 | 693,948.73 | 698,174.96 | 738,999.49 | 2,817,563.62 | 723,935.98 | 702,369.81 | 718,419.37 |
| 12. Textile, Apparel and Footwear | 349,453.19 | 330,719.15 | 355,652.09 | 383,250.01 | 1,419,074.45 | 355,922.43 | 339,763.03 | 359,355.44 |
| 13. Wood and Wood Products | 51,695.97 | 46,709.66 | 48,798.24 | 50,773.95 | 197,977.82 | 52,485.21 | 47,750.80 | 49,514.43 |
| 14. Pulp, Paper and Paper Products | 12,646.91 | 12,105.22 | 12,960.33 | 13,778.12 | 51,490.58 | 13,077.73 | 12,816.42 | 13,226.74 |
| 15. Chemical and Pharmaceutical Products | 35,980.46 | 39,354.50 | 38,914.52 | 39,745.04 | 153,994.53 | 36,471.10 | 38,716.31 | 39,397.06 |
| 16. Non-Metallic Products | 61,327.61 | 58,894.29 | 60,848.00 | 58,029.85 | 239,099.75 | 58,297.11 | 59,249.05 | 61,067.95 |
| 17. Plastic and Rubber products | 55,504.21 | 54,564.76 | 55,465.63 | 56,906.27 | 222,440.87 | 55,745.29 | 55,264.03 | 55,993.74 |
| 18. Electrical and Electronics | 839.32 | 1,170.67 | 1,278.52 | 1,296.74 | 4,585.25 | 924.42 | 1,214.13 | 1,317.60 |
| 19. Basic metal, Iron and Steel | 39,766.45 | 41,393.54 | 42,475.63 | 46,049.35 | 169,684.98 | 40,114.96 | 39,731.73 | 42,371.80 |
| 20. Motor vehicles \& assembly | 7,500.40 | 7,729.40 | 6,539.57 | 7,576.98 | 29,346.34 | 7,671.82 | 7,506.68 | 6,276.92 |
| 21. Other Manufacturing | 74,008.09 | 62,810.58 | 69,369.42 | 76,758.62 | 282,946.71 | 73,538.72 | 60,510.37 | 70,527.59 |
| 22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY | 30,495.03 | 71,858.90 | 64,222.68 | 103,044.30 | 269,620.92 | 31,999.70 | 77,314.49 | 75,956.04 |
| 23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION | 26,007.05 | 30,801.31 | 27,906.10 | 23,276.55 | 107,991.01 | 29,027.55 | 34,491.52 | 28,554.64 |
| 24. CONSTRUCTION | 660,920.64 | 694,618.72 | 541,311.33 | 649,140.64 | 2,545,991.32 | 650,767.19 | 747,860.30 | 544,228.74 |
| 25. TRADE | 2,819,562.17 | 2,787,855.05 | 2,829,605.68 | 3,109,422.75 | 11,546,445.65 | 2,747,170.57 | 2,728,125.96 | 2,857,370.77 |
| 26. ACCOMMODATION AND FOOD SERVICES | 175,995.55 | 102,896.77 | 153,179.88 | 177,393.46 | 609,465.66 | 176,498.35 | 105,401.85 | 157,259.25 |
| TRANSPORTATION AND STORAGE |  |  |  |  |  |  |  |  |
| 27. Road Transport | 183,087.18 | 150,467.56 | 163,552.58 | 215,060.92 | 712,168.24 | 211,696.02 | 185,620.85 | 183,288.85 |
| 28. Rail Transport \& Pipelines | 20.40 | 56.75 | 35.91 | 63.60 | 176.65 | 20.52 | 56.91 | 37.53 |
| 29. Water Transport | 774.52 | 1,354.88 | 1,514.99 | 1,100.81 | 4,745.20 | 793.35 | 1,413.58 | 1,552.08 |
| 30. Air Transport | 14,955.75 | 12,670.16 | 16,208.84 | 17,320.88 | 61,155.63 | 16,484.02 | 15,748.09 | 20,155.77 |
| 31. Transport Services | 6,398.28 | 11,266.34 | 13,728.09 | 15,291.76 | 46,684.47 | 6,547.26 | 11,272.45 | 14,214.40 |
| 32. Post and Courier Services | 5,811.02 | 1,878.20 | 2,739.78 | 4,487.54 | 14,916.54 | 5,993.54 | 2,239.60 | 2,167.83 |
| INFORMATION AND COMMUNICATION |  |  |  |  |  |  |  |  |
| 33. Telecommunications \& Information Services | 1,452,572.74 | 1,549,800.78 | 1,319,535.29 | 1,608,337.27 | 5,930,246.07 | 1,479,871.91 | 1,728,588.59 | 1,517,102.16 |
| 34. Publishing, | 4,755.39 | 4,980.54 | 4,195.90 | 4,610.60 | 18,542.43 | 5,351.28 | 5,148.67 | 4,377.28 |
| 34. Motion Pictures, Sound recording and Music production | 214,136.58 | 175,412.54 | 160,854.80 | 179,807.74 | 730,211.66 | 214,692.33 | 171,390.90 | 160,128.07 |
| 36. Broadcasting | 296,623.12 | 290,715.48 | 217,552.43 | 293,005.78 | 1,097,896.81 | 299,293.60 | 354,436.58 | 226,278.02 |
| 37.ARTS, ENTERTAINMENT AND RECREATION | 46,992.61 | 37,077.21 | 32,719.53 | 35,840.55 | 152,629.90 | 47,132.89 | 38,366.32 | 33,646.20 |
| FINANCIAL INSTITUTIONS AND INSURANCE |  |  |  |  |  |  |  |  |
| 38. Financial Institutions | 437,681.16 | 457,724.86 | 417,330.64 | 469,589.25 | 1,782,325.91 | 492,748.00 | 461,422.17 | 393,669.38 |
| 39. Insurance | 66,390.52 | 84,781.57 | 61,878.27 | 57,625.56 | 270,675.93 | 78,386.16 | 88,010.57 | 62,513.19 |
| 40. REAL ESTATE | 1,001,774.13 | 1,177,497.33 | 1,207,994.54 | 1,307,125.27 | 4,694,391.27 | 907,593.68 | 1,131,763.57 | 1,175,656.69 |
| 41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | $578,299.17$ | 582,917.52 | 665,057.94 | 703,400.56 | 2,529,675.19 | 564,694.65 | 594,967.30 | 677,860.50 |
| 42. ADMINISTRATIVE \& SUPPORT SERVICES | 3,325.31 | 3,442.17 | 3,793.78 | 3,905.23 | 14,466.50 | 3,307.92 | 3,324.81 | 3,870.51 |
| 43. PUBLIC ADMINISTRATION | 364,765.95 | 400,889.27 | 369,042.18 | 428,922.14 | 1,563,619.55 | 358,496.20 | 380,006.76 | 365,540.65 |
| 44. EDUCATION | 344,006.91 | 299,293.86 | 388,210.65 | 476,471.37 | 1,507,982.79 | 345,537.77 | 297,293.69 | 386,568.22 |
| 45. HUMAN HEALTH AND SOCIAL SERVICES | 113,100.03 | 118,310.52 | 118,263.47 | 124,563.23 | 474,237.26 | 112,685.85 | 118,790.00 | 117,455.89 |
| 46. OTHER SERVICES | 663,879.18 | 510,582.27 | 447,834.20 | 688,250.06 | 2,310,545.71 | 678,761.98 | 524,471.89 | 460,629.46 |
|  |  |  |  |  |  |  |  |  |
| GDP at 2010 constant price | 15,797,965.83 | 16,334,719.27 | 17,760,228.17 | 18,598,067.07 | 68,490,980.34 | 16,106,734.86 | 16,580,508.07 | 18,081,342.10 |
| Net Indirect Taxes on Products | 121,691.16 | 142,705.05 | 228,722.64 | 221,591.92 | 714,710.78 | 138,262.34 | 138,117.21 | 223,784.30 |
| GDP Constant Market Price | 15,919,656.99 | 16,477,424.32 | 17,988,950.81 | 18,819,658.99 | 69,205,691.11 | 16,244,997.20 | 16,718,625.28 | 18,305,126.40 |

Table Three: GDP Growth Rate at Current prices (Nominal GDP Growth)\%

| ACTIVITY SECTOR | 2017 |  | Q3 | Q4 | Full Year 2017 | $\begin{array}{\|l\|} \hline \\ \hline \end{array} \quad 2018 \text { } 20$ | Q2 | Q3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 |  |  |  |  |  |  |
| AGRICULTURE | 9.80 | 12.53 | 12.50 | 10.13 | 11.29 | 5.80 | 10.64 | 18.32 |
| 1. Crop Production | 10.76 | 12.77 | 12.68 | 10.56 | 11.72 | 5.84 | 11.27 | 18.74 |
| 2. Livestock | 4.93 | 8.31 | 7.44 | 1.32 | 5.26 | -1.62 | 1.59 | 6.43 |
| 3. Forestry | 8.89 | 12.02 | 10.87 | 4.49 | 8.87 | 3.06 | 4.52 | 7.66 |
| 4. Fishing | 3.10 | 20.55 | 23.78 | 30.04 | 18.24 | 27.02 | 24.11 | 43.59 |
| MINING AND QUARRYING | 140.67 | 148.89 | 96.85 | 35.96 | 91.64 | 84.02 | 54.00 | 9.54 |
| 5. Crude Petroleum and Natural Gas | 141.35 | 152.24 | 98.19 | 36.48 | 92.94 | 84.27 | 54.07 | 8.69 |
| 6. Coal Mining | 19.28 | 21.77 | -31.79 | 8.65 | 11.08 | 5.22 | 6.54 | 16.98 |
| 7. Metal Ores | 64.60 | 14.80 | 22.75 | 39.29 | 38.14 | 49.87 | 18.97 | 39.34 |
| 8. Quarrying and Other Minerals | 94.46 | 32.41 | 27.94 | 8.35 | 23.50 | 50.41 | 55.60 | 83.37 |
| MANUFACTURING | 16.63 | 15.97 | 10.32 | 9.20 | 12.82 | 8.93 | 19.52 | 32.73 |
| 9. Oil Refining | 13.91 | 19.80 | -41.82 | -45.20 | -23.41 | 7.65 | -19.45 | -12.13 |
| 10. Cement | 38.13 | 31.40 | 28.50 | 24.52 | 30.29 | 21.38 | 50.24 | 86.30 |
| 11. Food, Beverage and Tobacco | 14.23 | 13.64 | 10.46 | 7.81 | 11.39 | 8.46 | 12.91 | 22.77 |
| 12. Textile, Apparel and Footwear | 20.98 | 17.34 | 13.75 | 11.77 | 15.68 | 7.98 | 24.83 | 35.28 |
| 13. Wood and Wood Products | 18.76 | 7.98 | 11.55 | 5.97 | 10.91 | 4.26 | 13.49 | 20.50 |
| 14. Pulp, Paper and Paper Products | 26.84 | 22.45 | 19.24 | 19.86 | 21.89 | 16.35 | 46.42 | 62.70 |
| 15. Chemical and Pharmaceutical Products | 11.42 | 14.04 | 15.70 | 14.10 | 13.86 | 7.11 | 18.56 | 34.94 |
| 16. Non-Metallic Products | 17.03 | 27.13 | 22.87 | 19.64 | 21.55 | 6.18 | 37.18 | 57.10 |
| 17. Plastic and Rubber products | 9.86 | 16.23 | 12.64 | 10.68 | 12.28 | 4.40 | 16.72 | 26.16 |
| 18. Electrical and Electronics | -19.80 | 16.35 | 17.43 | 12.35 | 6.94 | 18.50 | 30.57 | 45.20 |
| 19. Basic metal , Iron and Steel | 10.05 | 13.85 | 11.40 | 8.46 | 10.84 | 4.63 | 9.89 | 23.64 |
| 20. Motor vehicles \& assembly | -4.60 | 22.54 | 7.59 | 35.71 | 14.21 | 36.26 | 75.24 | 114.82 |
| 21. Other Manufacturing | -0.20 | 1.15 | -0.04 | 8.90 | 2.49 | 2.34 | 7.97 | 22.37 |
| 22. ELECTRICITY, GAS , STEAM AND AIR CONDITIONING SUPPLY | -9.22 | 59.05 | 25.88 | 25.45 | 27.30 | 9.54 | 25.50 | 50.47 |
| 23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION | 48.40 | 15.83 | 11.68 | 9.62 | 19.40 | 17.36 | 33.20 | 32.64 |
| 24. CONSTRUCTION | 21.25 | 17.57 | 16.69 | 19.25 | 18.72 | 8.96 | 44.09 | 52.67 |
| 25. TRADE | 9.58 | 4.82 | 0.44 | 3.11 | 4.34 | -2.12 | -0.01 | 3.78 |
| 26. ACCOMMODATION AND FOOD SERVICES | 3.82 | 6.08 | 8.74 | 7.16 | 6.39 | 3.80 | 16.56 | 20.89 |
| TRANSPORTATION AND STORAGE | 28.30 | 2.17 | 0.58 | 24.10 | 13.60 | 18.73 | 38.56 | 31.53 |
| 27. Road Transport | 30.68 | 2.76 | 0.57 | 27.23 | 15.17 | 19.87 | 41.07 | 32.79 |
| 28. Rail Transport \& Pipelines | 12.54 | 9.20 | 4.91 | 2.20 | 6.06 | 0.87 | 1.81 | 6.52 |
| 29. Water Transport | 10.95 | 6.17 | 3.68 | 4.27 | 5.66 | 2.75 | 5.91 | 4.41 |
| 30. Air Transport | 14.90 | 12.51 | 9.13 | 12.08 | 12.02 | 14.66 | 43.54 | 49.19 |
| 31. Transport Services | 5.43 | 8.30 | 3.95 | 3.68 | 5.09 | 1.89 | 0.46 | 4.99 |
| 32. Post and Courier Services | 9.17 | -66.01 | -44.64 | -11.42 | -28.51 | 3.40 | 20.68 | -19.66 |
| INFORMATION AND COMMUNICATION | 9.04 | 2.66 | -2.66 | -0.55 | 2.07 | 1.79 | 13.17 | 13.40 |
| 33. Telecommunications \& Information Services | 8.13 | 1.01 | -4.44 | -2.62 | 0.34 | 2.18 | 13.11 | 17.03 |
| 34. Publishing, | 9.64 | 12.41 | 6.08 | 4.05 | 8.08 | 15.15 | 4.54 | 5.81 |
| 34. Motion Pictures, Sound recording and Music production | 11.99 | 1.13 | 0.60 | 1.64 | 4.09 | 0.37 | -1.75 | 0.24 |
| 36. Broadcasting | 10.79 | 11.68 | 4.65 | 8.64 | 9.17 | 1.01 | 22.59 | 4.74 |
| 37.ARTS, ENTERTAINMENT AND RECREATION | 21.48 | 5.27 | 3.45 | 4.18 | 9.07 | 0.41 | 4.05 | 3.55 |
| FINANCIAL INSTITUTIONS AND INSURANCE | 13.83 | 17.68 | -3.88 | 1.25 | 6.75 | 13.82 | 3.49 | -2.17 |
| 38. Financial Institutions | 13.75 | 19.09 | -4.47 | 3.66 | 7.43 | 13.10 | 3.01 | -3.06 |
| 39. Insurance | 14.34 | 10.57 | 0.32 | -14.85 | 2.48 | 18.61 | 6.07 | 3.82 |
| 40. REAL ESTATE | 10.57 | 6.17 | 1.59 | -3.34 | 3.01 | -8.38 | 1.03 | 3.67 |
| 41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | 14.74 | 4.71 | 0.81 | 1.67 | 4.86 | -1.91 | 4.29 | 4.75 |
| 42. ADMINISTRATIVE \& SUPPORT SERVICES | 14.45 | 4.82 | 2.91 | 3.21 | 5.90 | -0.07 | -1.30 | 4.85 |
| 43. PUBLIC ADMINISTRATION | 10.73 | 8.28 | 1.48 | 0.57 | 4.95 | -1.27 | -3.14 | 1.80 |
| 44. EDUCATION | 13.92 | 8.49 | 3.37 | 1.37 | 5.92 | 1.61 | 4.52 | 6.20 |
| 45. HUMAN HEALTH AND SOCIAL SERVICES | 12.84 | 4.99 | 2.53 | 1.91 | 5.26 | 0.71 | 5.33 | 5.52 |
| 46. OTHER SERVICES | 14.95 | 9.02 | 3.97 | 4.52 | 8.21 | 2.71 | 4.96 | 5.71 |
| ( ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |
| GDP Current Basic Price (Nominal GDP Growth \%) | 17.06 | 14.79 | 10.70 | 7.22 | 12.04 | 9.36 | 13.57 | 13.58 |

Table Four: GDP Growth Rate at Constant 2010 prices (Real GDP Growth)\%

| ACTIVITY SECTOR | 2017 |  |  |  | Full Year | 2018 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 |
| AGRICULTURE | 3.39 | 3.01 | 3.06 | 4.23 | 3.45 | 3.00 | 1.19 | 1.91 |
| 1. Crop Production | 3.50 | 3.21 | 3.19 | 4.58 | 3.64 | 3.45 | 1.49 | 1.87 |
| 2. Livestock | 1.72 | 2.28 | 2.52 | 0.19 | 1.61 | -1.85 | -1.95 | 2.56 |
| 3. Forestry | 2.59 | 3.89 | 3.95 | 2.83 | 3.31 | 2.94 | 3.96 | 3.72 |
| 4. Fishing | 5.49 | -2.72 | -2.84 | 4.05 | 1.34 | 4.25 | -1.35 | 0.84 |
| MINING AND QUARRYING | -15.40 | 3.51 | 22.64 | 10.70 | 4.62 | 14.85 | -3.84 | -2.81 |
| 5. Crude Petroleum and Natural Gas | -15.60 | 3.53 | 23.03 | 11.20 | 4.69 | 14.77 | -3.95 | -2.91 |
| 6. Coal Mining | 2.03 | 4.92 | -38.49 | 2.86 | -1.45 | 2.46 | -4.03 | -1.74 |
| 7. Metal Ores | 40.79 | -1.09 | 10.70 | 31.86 | 21.37 | 45.94 | 7.16 | 17.04 |
| 8. Quarrying and Other Minerals | 52.54 | 2.24 | 1.86 | -10.94 | -1.12 | 27.45 | 3.31 | 3.08 |
| MANUFACTURING | 1.36 | 0.64 | -2.85 | 0.14 | -0.21 | 3.39 | 0.68 | 1.92 |
| 9. Oil Refining | 3.01 | 11.28 | -45.40 | -46.24 | -27.70 | 7.06 | -21.49 | -17.39 |
| 10. Cement | 1.83 | -4.16 | -4.56 | -1.92 | -2.20 | 5.28 | 3.84 | 8.14 |
| 11. Food, Beverage and Tobacco | 4.07 | 2.67 | 0.58 | 2.18 | 2.35 | 5.46 | 1.21 | 2.90 |
| 12. Textile, Apparel and Footwear | 1.17 | 0.20 | 0.19 | 1.65 | 0.82 | 1.85 | 2.73 | 1.04 |
| 13. Wood and Wood Products | 2.46 | -2.09 | 1.24 | 0.41 | 0.53 | 1.53 | 2.23 | 1.47 |
| 14. Pulp, Paper and Paper Products | 1.24 | -1.85 | -1.76 | 2.73 | 0.12 | 3.41 | 5.88 | 2.06 |
| 15. Chemical and Pharmaceutical Products | -0.90 | -0.98 | 0.24 | 4.80 | 0.79 | 1.36 | -1.62 | 1.24 |
| 16. Non-Metallic Products | -0.73 | 3.81 | 1.79 | 3.25 | 1.96 | -4.94 | 0.60 | 0.36 |
| 17. Plastic and Rubber products | -1.78 | 1.74 | 0.67 | 3.41 | 0.99 | 0.43 | 1.28 | 0.95 |
| 18. Electrical and Electronics | -13.39 | -1.70 | 0.76 | 0.66 | -2.79 | 10.14 | 3.71 | 3.06 |
| 19. Basic metal , Iron and Steel | -0.79 | 0.14 | -0.35 | 1.53 | 0.17 | 0.88 | -4.01 | -0.24 |
| 20. Motor vehicles \& assembly | -36.97 | -19.72 | -21.26 | 0.23 | -21.52 | 2.29 | -2.88 | -4.02 |
| 21. Other Manufacturing | -10.04 | -10.88 | -9.72 | 2.84 | -6.99 | -0.63 | -3.66 | 1.67 |
| 22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY | -5.04 | 35.50 | 11.46 | 16.03 | 16.43 | 4.93 | 7.59 | 18.27 |
| 23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION | 12.63 | 3.45 | 0.33 | 1.23 | 4.16 | 11.61 | 11.98 | 2.32 |
| 24. CONSTRUCTION | 0.15 | 0.13 | -0.46 | 4.14 | 1.00 | -1.54 | 7.66 | 0.54 |
| 25. TRADE | -3.08 | -1.62 | -1.74 | 2.07 | -1.05 | -2.57 | -2.14 | 0.98 |
| 26. ACCOMMODATION AND FOOD SERVICES | -3.96 | -4.05 | 0.18 | 0.78 | -1.61 | 0.29 | 2.43 | 2.66 |
| TRANSPORTATION AND STORAGE | 10.55 | -6.18 | -6.25 | 16.57 | 3.86 | 14.45 | 21.76 | 11.95 |
| 27. Road Transport | 12.35 | -7.20 | -6.30 | 19.70 | 4.84 | 15.63 | 23.36 | 12.07 |
| 28. Rail Transport \& Pipelines | 2.47 | 0.18 | 0.45 | 1.04 | 0.80 | 0.56 | 0.29 | 4.52 |
| 29. Water Transport | 1.77 | 0.24 | 0.35 | 3.44 | 1.25 | 2.43 | 4.33 | 2.45 |
| 30. Air Transport | 1.53 | 0.15 | 0.48 | 4.71 | 1.83 | 10.22 | 24.29 | 24.35 |
| 31. Transport Services | -4.01 | -0.65 | 0.24 | 2.75 | 0.22 | 2.33 | 0.05 | 3.54 |
| 32. Post and Courier Services | 0.53 | 1.14 | -45.85 | -11.91 | -16.16 | 3.14 | 19.24 | -20.88 |
| INFORMATION AND COMMUNICATION | 2.73 | -1.15 | -4.48 | -1.46 | -1.04 | 1.58 | 11.81 | 12.09 |
| 33. Telecommunications \& Information Services | 2.89 | -1.92 | -5.68 | -3.28 | -2.04 | 1.88 | 11.54 | 14.97 |
| 34. Publishing, | 1.03 | 2.83 | 2.12 | 3.16 | 2.29 | 12.53 | 3.38 | 4.32 |
| 34. Motion Pictures, Sound recording and Music production | 2.95 | -4.53 | -2.33 | 1.02 | -0.57 | 0.26 | -2.29 | -0.45 |
| 36. Broadcasting | 1.84 | 5.43 | 1.60 | 7.98 | 4.32 | 0.90 | 21.92 | 4.01 |
| 37.ARTS, ENTERTAINMENT AND RECREATION | 11.67 | -0.62 | 0.44 | 3.54 | 4.13 | 0.30 | 3.48 | 2.83 |
| FINANCIAL INSTITUTIONS AND INSURANCE | 0.67 | 10.45 | -5.96 | 0.22 | 1.26 | 13.30 | 1.28 | -4.81 |
| 38. Financial Institutions | 0.60 | 11.78 | -6.54 | 2.61 | 1.92 | 12.58 | 0.81 | -5.67 |
| 39. Insurance | 1.12 | 3.79 | -1.86 | -15.71 | -2.90 | 18.07 | 3.81 | 1.03 |
| 40. REAL ESTATE | -3.10 | -3.53 | -4.12 | -5.92 | -4.27 | -9.40 | -3.88 | -2.68 |
| 41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES | 1.48 | -1.72 | -1.38 | 0.64 | -0.26 | -2.35 | 2.07 | 1.93 |
| 42. ADMINISTRATIVE \& SUPPORT SERVICES | 1.22 | -1.61 | 0.68 | 2.16 | 0.64 | -0.52 | -3.41 | 2.02 |
| 43. PUBLIC ADMINISTRATION | -2.07 | 1.63 | -0.72 | -0.45 | -0.38 | -1.72 | -5.21 | -0.95 |
| 44. EDUCATION | 0.86 | -1.34 | -1.22 | -1.04 | -0.72 | 0.45 | -0.67 | -0.42 |
| 45. HUMAN HEALTH AND SOCIAL SERVICES | 1.07 | -0.96 | -0.85 | -0.38 | -0.31 | -0.37 | 0.41 | -0.68 |
| 46. OTHER SERVICES | 1.66 | 2.33 | 1.72 | 3.46 | 2.35 | 2.24 | 2.72 | 2.86 |
|  |  |  |  |  |  |  |  |  |
| GDP at 2010 constant price (Real GDP Growth \%) | -0.91 | 0.72 | 1.17 | 2.11 | 0.82 | 1.95 | 1.50 | 1.81 |

Table Five: Implicit Price Deflators


Table Six: Gross Domestic Product At Current Basic Prices Percentage Distribution


Table Seven: Gross Domestic Product At 2010 Basic Prices Percentage Distribution

| ACTVIITY SECTOR | 2017 |  |  |  |  | 2018 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 |
| AGRICULTURE |  |  |  |  |  |  |  |  |
| 1. Crop Production | 18.63 | 20.38 | 26.96 | 23.54 | 22.54 | 18.91 | 20.37 | 26.97 |
| 2. Livestock | 1.89 | 1.77 | 1.60 | 1.79 | 1.76 | 1.82 | 1.71 | 1.61 |
| 3. Forestry | 0.25 | 0.28 | 0.24 | 0.26 | 0.26 | 0.26 | 0.29 | 0.24 |
| 4. Fishing | 0.66 | 0.50 | 0.43 | 0.54 | 0.53 | 0.67 | 0.48 | 0.42 |
| MINING AND QUARRYING |  |  |  |  |  |  |  |  |
| 5. Crude Petroleum and Natural Gas | 8.53 | 9.04 | 9.84 | 7.35 | 8.67 | 9.61 | 8.55 | 9.38 |
| 6. Coal Mining | 0.02 | 0.01 | 0.00 | 0.01 | 0.01 | 0.02 | 0.01 | 0.00 |
| 7. Metal Ores | 0.02 | 0.01 | 0.01 | 0.00 | 0.01 | 0.02 | 0.01 | 0.01 |
| 8. Quarrying and Other Minerals | 0.02 | 0.13 | 0.14 | 0.13 | 0.11 | 0.03 | 0.13 | 0.14 |
| MANUFACTURING |  |  |  |  |  |  |  |  |
| 9. Oil Refining | 0.17 | 0.29 | 0.25 | 0.16 | 0.22 | 0.18 | 0.22 | 0.20 |
| 10. Cement | 0.89 | 0.81 | 0.75 | 0.78 | 0.81 | 0.92 | 0.83 | 0.80 |
| 11. Food, Beverage and Tobacco | 4.35 | 4.25 | 3.93 | 3.97 | 4.11 | 4.49 | 4.24 | 3.97 |
| 12. Textile, Apparel and Footwear | 2.21 | 2.02 | 2.00 | 2.06 | 2.07 | 2.21 | 2.05 | 1.99 |
| 13. Wood and Wood Products | 0.33 | 0.29 | 0.27 | 0.27 | 0.29 | 0.33 | 0.29 | 0.27 |
| 14. Pulp, Paper and Paper Products | 0.08 | 0.07 | 0.07 | 0.07 | 0.08 | 0.08 | 0.08 | 0.07 |
| 15. Chemical and Pharmaceutical Products | 0.23 | 0.24 | 0.22 | 0.21 | 0.22 | 0.23 | 0.23 | 0.22 |
| 16. Non-Metallic Products | 0.39 | 0.36 | 0.34 | 0.31 | 0.35 | 0.36 | 0.36 | 0.34 |
| 17. Plastic and Rubber products | 0.35 | 0.33 | 0.31 | 0.31 | 0.32 | 0.35 | 0.33 | 0.31 |
| 18. Electrical and Electronics | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 |
| 19. Basic metal , Iron and Steel | 0.25 | 0.25 | 0.24 | 0.25 | 0.25 | 0.25 | 0.24 | 0.23 |
| 20. Motor vehicles \& assembly | 0.05 | 0.05 | 0.04 | 0.04 | 0.04 | 0.05 | 0.05 | 0.03 |
| 21. Other Manufacturing | 0.47 | 0.38 | 0.39 | 0.41 | 0.41 | 0.46 | 0.36 | 0.39 |
| 22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING |  |  |  |  |  |  |  |  |
| 23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT |  |  |  |  |  |  |  |  |
| AND REMEDIATION | 0.16 | 0.19 | 0.16 | 0.13 | 0.16 | 0.18 | 0.21 | 0.16 |
| 24. CONSTRUCTION | 4.18 | 4.25 | 3.05 | 3.49 | 3.72 | 4.04 | 4.51 | 3.01 |
| 25. TRADE | 17.85 | 17.07 | 15.93 | 16.72 | 16.86 | 17.06 | 16.45 | 15.80 |
| 26. ACCOMMODATION AND FOOD SERVICES | 1.11 | 0.63 | 0.86 | 0.95 | 0.89 | 1.10 | 0.64 | 0.87 |
| TRANSPORTATION AND STORAGE |  |  |  |  |  |  |  |  |
| 27. Road Transport | 1.16 | 0.92 | 0.92 | 1.16 | 1.04 | 1.31 | 1.12 | 1.01 |
| 28. Rail Transport \& Pipelines | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 29. Water Transport | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 | 0.00 | 0.01 | 0.01 |
| 30. Air Transport | 0.09 | 0.08 | 0.09 | 0.09 | 0.09 | 0.10 | 0.09 | 0.11 |
| 31. Transport Services | 0.04 | 0.07 | 0.08 | 0.08 | 0.07 | 0.04 | 0.07 | 0.08 |
| 32. Post and Courier Services | 0.04 | 0.01 | 0.02 | 0.02 | 0.02 | 0.04 | 0.01 | 0.01 |
| INFORMATION AND COMMUNICATION |  |  |  |  |  |  |  |  |
| 33. Telecommunications \& Information Services | 9.19 | 9.49 | 7.43 | 8.65 | 8.66 | 9.19 | 10.43 | 8.39 |
| 34. Publishing, | 0.03 | 0.03 | 0.02 | 0.02 | 0.03 | 0.03 | 0.03 | 0.02 |
| 34. Motion Pictures, Sound recording and Music production | 1.36 | 1.07 | 0.91 | 0.97 | 1.07 | 1.33 | 1.03 | 0.89 |
| 36. Broadcasting | 1.88 | 1.78 | 1.22 | 1.58 | 1.60 | 1.86 | 2.14 | 1.25 |
| 37.ARTS, ENTERTAINMENT AND RECREATION | 0.30 | 0.23 | 0.18 | 0.19 | 0.22 | 0.29 | 0.23 | 0.19 |
| FINANCIAL INSTITUTIONS AND INSURANCE |  |  |  |  |  |  |  |  |
| 38. Financial Institutions | 2.77 | 2.80 | 2.35 | 2.52 | 2.60 | 3.06 | 2.78 | 2.18 |
| 39. Insurance | 0.42 | 0.52 | 0.35 | 0.31 | 0.40 | 0.49 | 0.53 | 0.35 |
| 40. REAL ESTATE | 6.34 | 7.21 | 6.80 | 7.03 | 6.85 | 5.63 | 6.83 | 6.50 |
| 41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVIICES | 3.66 | 3.57 | 3.74 | 3.78 | 3.69 | 3.51 | 3.59 | 3.75 |
| 42. ADMIIISTRATIVE \& SUPPORT SERVICES | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 | 0.02 |
| 43. PUBLIC ADMIIISTRATION | 2.31 | 2.45 | 2.08 | 2.31 | 2.28 | 2.23 | 2.29 | 2.02 |
| 44. EDUCATION | 2.18 | 1.83 | 2.19 | 2.56 | 2.20 | 2.15 | 1.79 | 2.14 |
| 45. HUMAN HEALTH AND SOCIAL SERVICES | 0.72 | 0.72 | 0.67 | 0.67 | 0.69 | 0.70 | 0.72 | 0.65 |
| 46. OTHER SERVICES | 4.20 | 3.13 | 2.52 | 3.70 | 3.37 | 4.21 | 3.16 | 2.55 |
|  |  |  |  |  |  |  |  |  |
| Total | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
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Table Eight: Quarterly Contribution to Gross Domestic Product (\%), at 2010 Constant Basic Prices

| CONTRIBUTION TO GDP | 2017 |  |  | 2018 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 |
| AGRICULTURE | 21.43 | 22.93 | 29.22 | 26.13 | 25.08 | 21.65 | 22.86 | 29.25 |
| INDUSTRIES | 22.90 | 23.43 | 22.39 | 20.52 | 22.25 | 24.00 | 23.18 | 21.97 |
| SERVICES | 55.67 | 53.64 | 48.39 | 53.35 | 52.67 | 54.35 | 53.97 | 48.79 |
|  | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| NON OIL | 91.47 | 90.96 | 90.16 | 92.65 | 91.33 | 90.39 | 91.45 | 90.62 |
| OIL | 8.53 | 9.04 | 9.84 | 7.35 | 8.67 | 9.61 | 8.55 | 9.38 |
|  | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |

Table Nine: Quarterly Real Growth Rate by Sector (\%) Year-on-Year

| GROWTH | 2017 |  |  | 2018 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 |
| AGRICULTURE | 3.39 | 3.01 | 3.06 | 4.23 | 3.45 | 3.00 | 1.19 | 1.91 |
| INDUSTRIES | -5.83 | 2.17 | 7.74 | 4.87 | 2.15 | 6.86 | 0.40 | 0.11 |
| SERVICES | -0.37 | -0.85 | -2.66 | 0.10 | -0.91 | -0.47 | 2.12 | 2.64 |
| REAL GROWTH RATE AT BASIC PRICE | -0.91 | 0.72 | 1.17 | 2.11 | 0.82 | 1.95 | 1.50 | 1.81 |
| REAL GROWTH RATE AT MARKET PRICE | -1.04 | 0.78 | 1.20 | 2.06 | 0.81 | 2.04 | 1.46 | 1.76 |
| NON OIL GROWTH RATE | 0.72 | 0.45 | -0.76 | 1.45 | 0.47 | 0.76 | 2.05 | 2.32 |
| OIL GROWTH RATE | -15.60 | 3.53 | 23.03 | 11.20 | 4.69 | 14.77 | 3.95 | - 2.91 |

Table Ten: Annual Real Contribution \& Growth Rate by Sector (\%) Year-on-Year


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