



NATIONAL BUREAU OF STATISTICS



Nigerian Gross Domestic Product Report Q1 2022

Report Date: May 2022

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Preface

This publication provides data on Quarterly Gross Domestic Product (GDP) estimates for the four quarters of 2020, the annual figure for 2020, the four quarters of 2021, the annual figure for 2021 and the first quarter of 2022.

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 timelier and more 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 helps the government to assess, analyse, and monitor economic 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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May, 2022.



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 provide timely estimates for decision and policy making.

In 2018, the National Bureau of Statistics (NBS) conducted the Quarterly Establishment Surveys for the first three quarters of 2018 (Q1-Q3/ 2018), while the fourth quarter survey for 2018, the first, second and third quarter survey for 2019 were conducted in 2019. Moreover, the fourth quarter survey for 2019, the first, second and third quarter surveys of 2020 were conducted in 2020. Similarly, the fourth quarter survey for 2020, the first, second and third quarter survey for 2021 were conducted in 2021. Nevertheless, the fourth quarter survey for 2021 and the first quarter survey for 2022 were conducted this year. These surveys produced the data that were used for the compilation of the quarterly GDP for the four quarters of 2018(Q1 – Q4, 2018), the four quarters of 2019 (Q1 – Q4, 2019), the four quarters of 2020(Q1-Q4, 2020), the four quarters of 2021 (Q1-Q4, 2021) and the first quarter of 2022 (Q1 2022).

In subsequent sections of this report, emphasis will be given to the composition of GDP in the first quarter of 2022. The Bureau will also be looking at the corresponding quarter of 2021 and the immediate past quarter of 2021 (Q4 2021).



Overview of GDP in Quarter One 2022

Nigeria's Gross Domestic Product (GDP) grew by 3.11% (year-on-year) in real terms in the first quarter of 2022, showing a sustained positive growth for the sixth consecutive quarter since the recession witnessed in 2020 when negative growth rates were recorded in quarter two and three of 2020. The first quarter 2022 growth rate further represents an improvement in economic performance. The observed trend since Q4 2020 is an indication of a gradual economic stability. The Q1 2022 growth rate was higher than the 0.51% growth rate recorded in Q1 2021 by 2.60% points and lower than 3.98% recorded in Q4 2021 by 0.88% points. Nevertheless, quarter-on-quarter, real GDP grew at -14.66% in Q1 2022 compared to Q4 2021, reflecting a lower economic activity than the preceding quarter.

In the quarter under review, aggregate GDP stood at N45,317,823.33 million in nominal terms. This performance is higher when compared to the first quarter of 2021 which recorded aggregate GDP of N40,014,482.74 million, indicating a year-on-year nominal growth rate of 13.25%. The nominal GDP growth rate in Q1 2022 was higher relative to the 12.25% growth recorded in the first quarter of 2021 and higher compared to the 13.11% growth recorded in the preceding quarter. For better clarity, the Nigerian economy has been classified broadly into the oil and non-oil sectors.

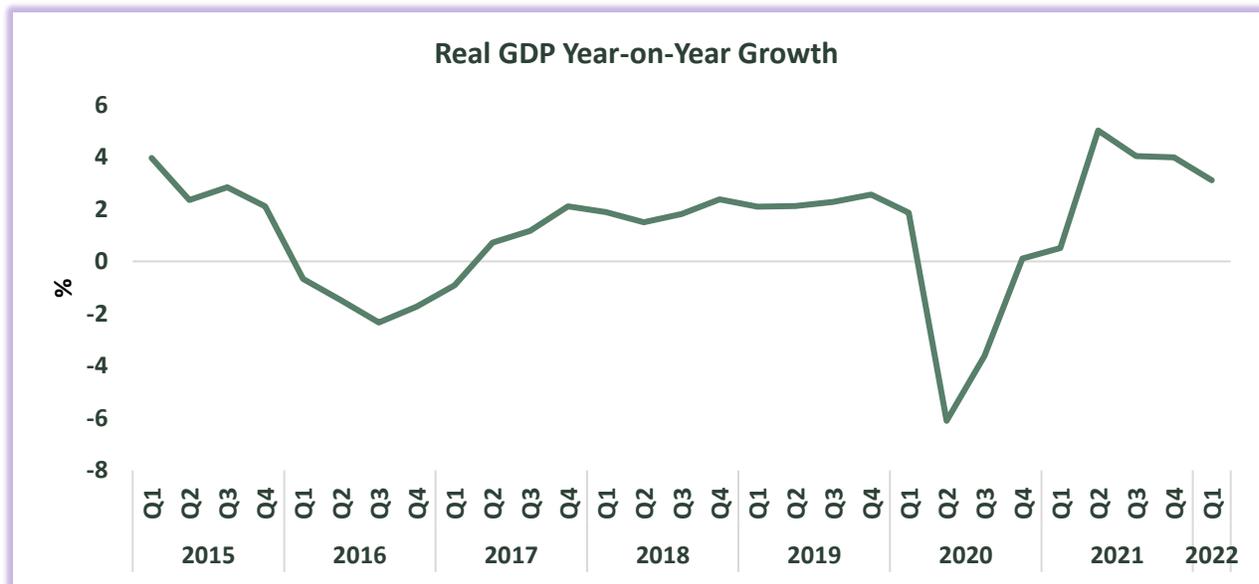


Figure 1: Real GDP Growth

GDP REPORT Q1 2022

REAL QUARTERLY GDP GROWTH AT

3.11%

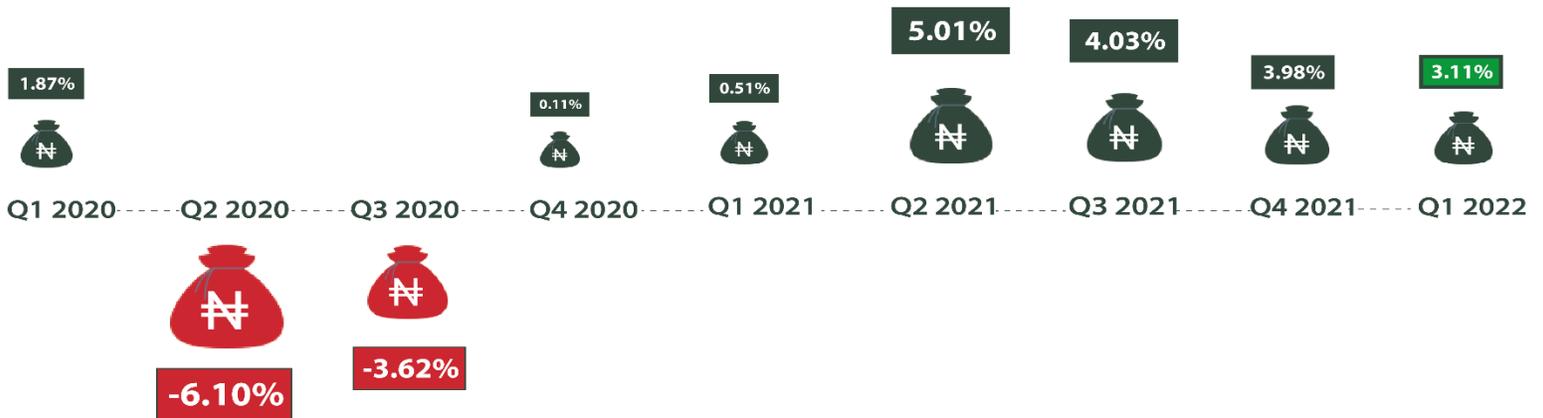
(FROM 3.98% IN Q4 2021)

NOMINAL GDP
(Q1 2022)

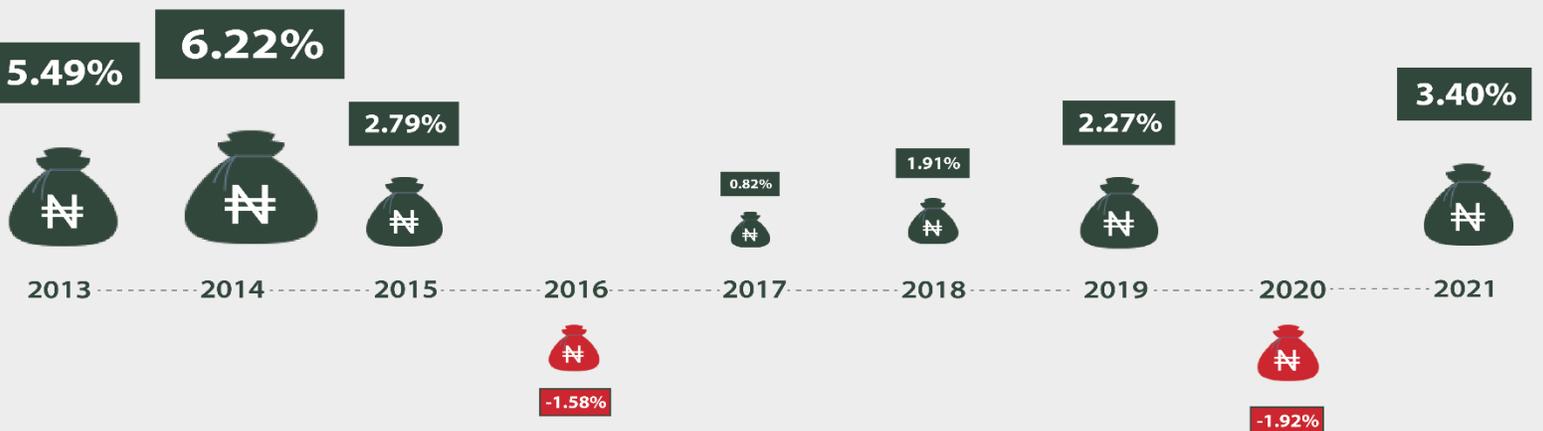
N45.32 trillion

REAL GDP
(Q1 2022)

N17.35 trillion



YEARLY GDP GROWTH RATE



The Oil Sector

The nation in the first quarter of 2022 recorded an average daily oil production of 1.49 million barrels per day (mbpd), lower than the daily average production of 1.72mbpd recorded in the same quarter of 2021 by 0.23mbpd and lower than the fourth quarter 2021 production volume of 1.50mbpd by 0.01mbpd. (Figure2).

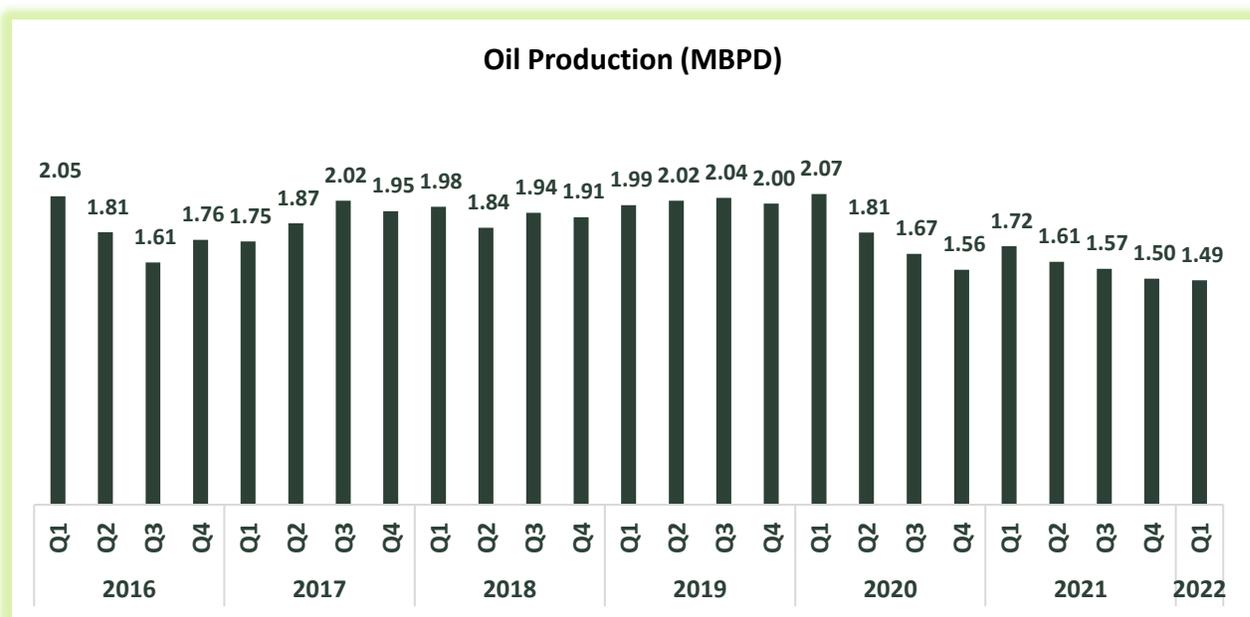


Figure 2: Crude Oil Output (MBPD)

Real growth of the oil sector was -26.04% (year-on-year) in Q1 2022 indicating a decrease of 23.83% points relative to the rate recorded in the corresponding quarter of 2021. Growth decreased by 17.99% points when compared to Q4 2021 which was -8.06%. Quarter-on-Quarter, the oil sector recorded a growth rate of 9.11% in Q1 2022. The Oil sector contributed 6.63% to the total real GDP in Q1 2022, down from the figures recorded in the corresponding period of 2021 and up compared to the preceding quarter, where it contributed 9.25% and 5.19% respectively.

The Non-Oil Sector

The non-oil sector grew by 6.08% in real terms during the reference quarter (Q1 2022). This rate was higher by 5.28% points compared to the rate recorded same quarter of 2021 and 1.34% points higher than the fourth quarter of 2021. This sector was driven in first quarter 2022 mainly by Information and Communication (Telecommunication); Trade; Financial and Insurance (Financial Institutions); Agriculture (Crop Production); and Manufacturing (Food, Beverage & Tobacco), accounting for positive GDP growth. In real terms, the non-Oil sector contributed 93.37% to the nation's GDP in the first quarter of 2022, higher than the share recorded in the first quarter of 2021 which was 90.75% and lower than the fourth quarter of 2021 recorded as 94.81%.

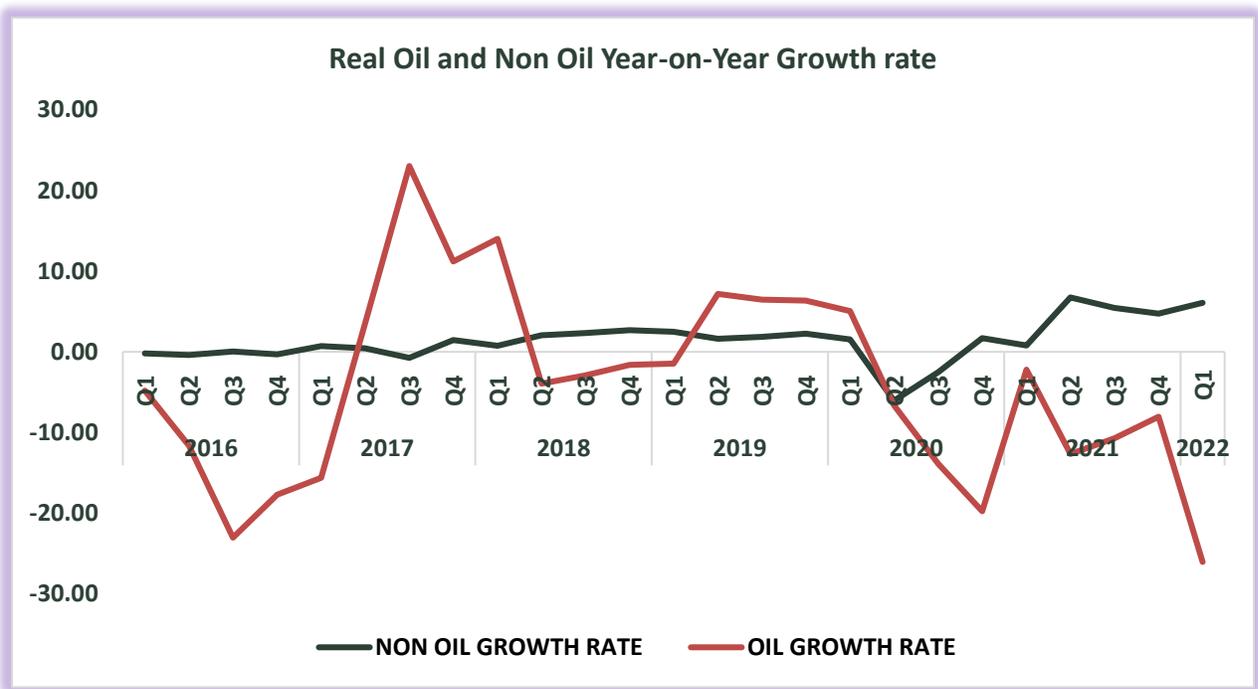
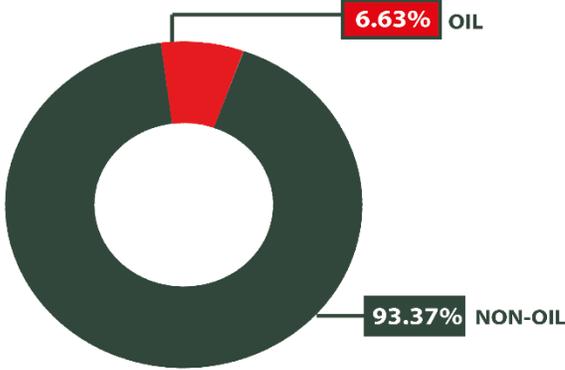


Figure 3: Crude Oil and Non-Oil Growth

GDP REPORT Q1 2022

CONTRIBUTION OF OIL AND NON-OIL SECTORS

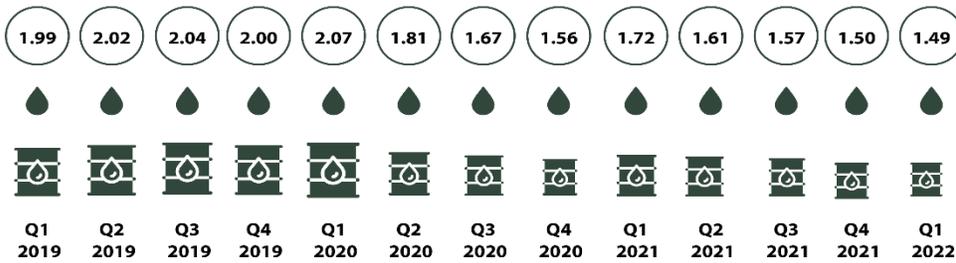


CONTRIBUTION OF OIL AND NON-OIL SECTORS

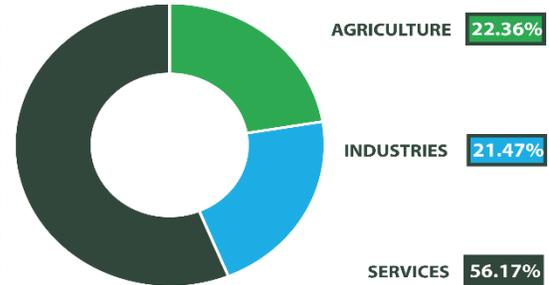
NON-OIL GDP								
Q1 2020	Q2 2020	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
90.50	91.07	91.27	94.13	90.75	92.58	92.51	94.81	93.37

OIL GDP								
Q1 2020	Q2 2020	Q3 2020	Q4 2020	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022
9.50	8.93	8.73	5.87	9.25	7.42	7.49	5.19	6.63

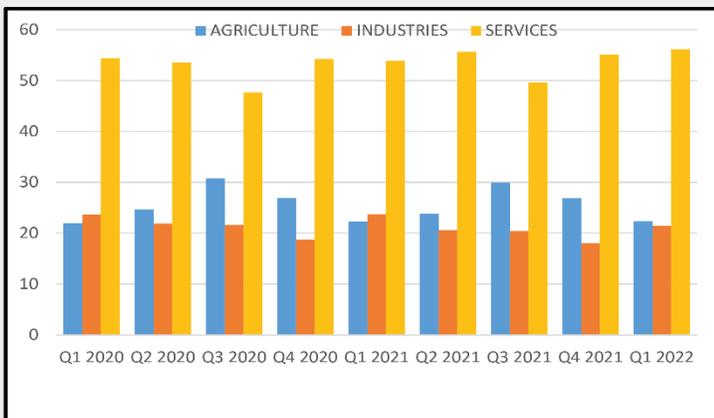
OIL PRODUCTION (MBPD)



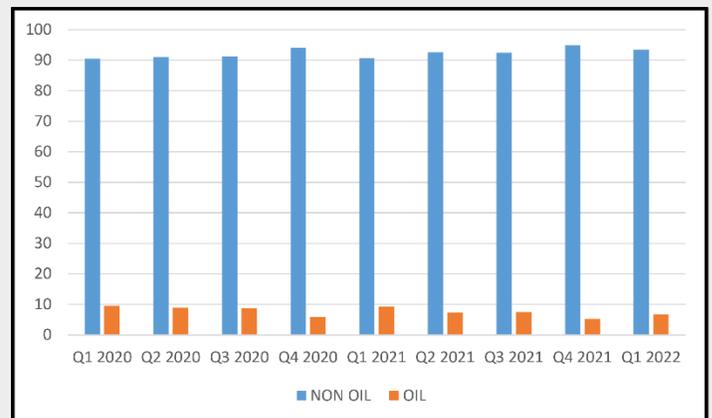
CONTRIBUTION TO REAL GDP



SHARE OF AGRICULTURE, INDUSTRY AND SERVICES



SHARE OF OIL AND NON-OIL SECTORS



Major Economic Sectors: Q1 2022

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 25.94% (year on year) in Q1 2022. Metal Ore exhibited the highest growth rate of all the sub-activities at 53.77%, followed by Crude Petroleum and Natural Gas activity at 25.90%. However, Crude Petroleum and Natural gas was the main contributor to the sector with a weight of 99.44% in Q1 2022. Comparing Q1 2022's rate of growth against the Q1 2021 and Q4 2021 growth rates, there was a rise of 26.07% points and a rise of 17.29% points respectively. The Mining & Quarrying sector contributed 7.89% to the overall GDP in the first quarter of 2022, higher than the contributions recorded in 2021 first quarter at 7.09% and higher than the previous quarter recorded at 5.25%.

In real terms, the Mining and Quarrying sector grew by -25.89% (year-on-year) in the first quarter of 2022. Compared to the same quarter of 2021 and the fourth quarter of 2021, it was lower by 23.70% points and lower by 19.73% points respectively. Quarter on quarter, the growth rate recorded was 3.57% during the quarter. The contribution of Mining and Quarrying to Real GDP in the quarter under review stood at 6.67%, lower than the rate of 9.28% recorded in the corresponding quarter of 2021 and higher than the 5.50% recorded in the fourth quarter of 2021.

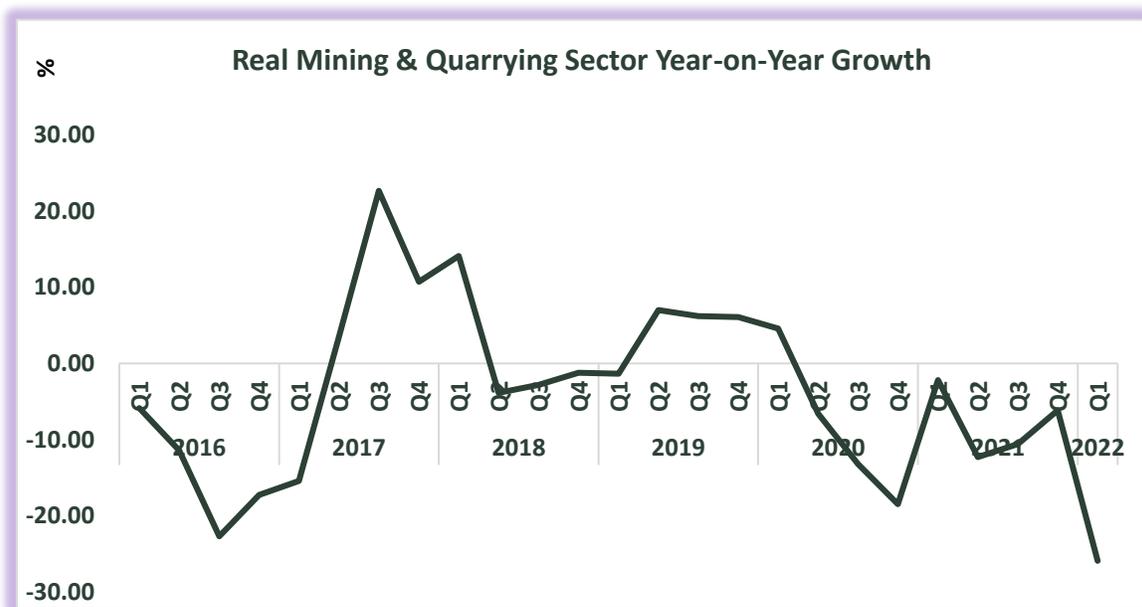


Figure 4: Mining and Quarrying real growth

Agriculture

Four sub-activities make up the Agricultural sector: Crop Production, Livestock, Forestry and Fishing. The sector grew by 11.55% year-on-year in nominal terms in Q1 2022, showing a fall of 3.59% points from the same quarter of 2021. Looking at the preceding quarter's growth rate of 12.86%, there was a decrease of 1.31% points. Crop Production remained the major driver of the sector. This is evident as it accounts for 92.05% of overall nominal growth of the sector in the first quarter of 2022.

Quarter-on-Quarter growth stood at -19.75% in first quarter of 2022. Agriculture contributed 21.09% to nominal GDP in the first quarter of 2022. This figure was lower than the rate recorded for the first quarter of 2021 and lower than the fourth quarter of 2021 which recorded 21.42% and 24.17% respectively.

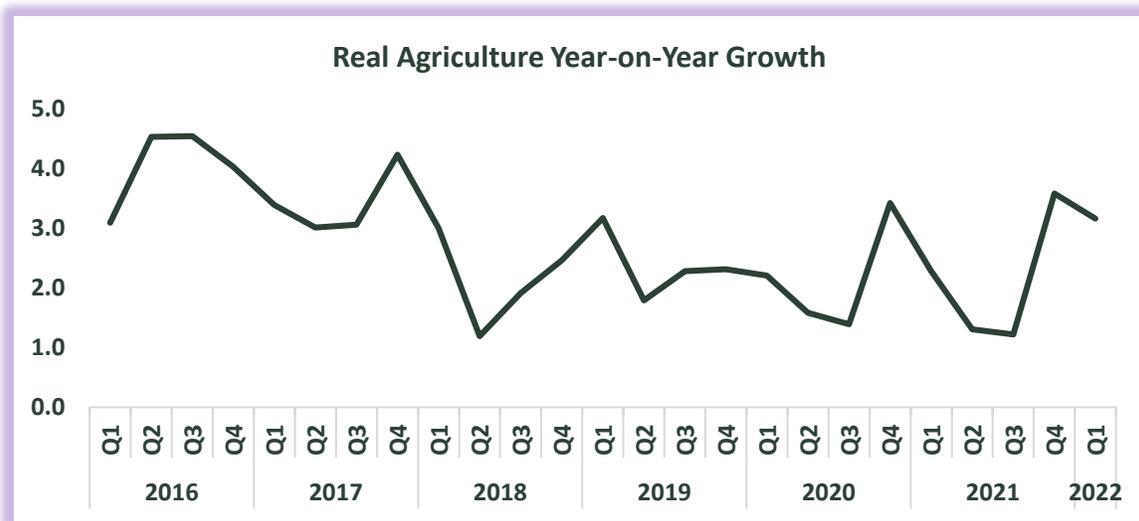


Figure 5: Agriculture real growth

The agricultural sector in the first quarter of 2022 grew by 3.16% (year-on-year) in real terms, an increase of 0.88% points from the corresponding period of 2021, and a decrease of 0.42% points from the preceding quarter which recorded a growth rate of 3.58%. It grew on a quarter-on-quarter basis at -28.90%.

However, the sector contributed 22.36% to overall GDP in real terms in Q1 2022, higher than the contribution in the first quarter of 2021 and lower than the fourth quarter of 2021 which stood at 22.35% and 26.84% 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; Motor Vehicles and Assembly; and Other Manufacturing.

Nominal GDP growth of the Manufacturing sector in the first quarter of 2022 was recorded at 11.72% (year-on-year), 20.38% points lower than the figure recorded in the corresponding period of 2021 (32.10%) and 13.80% points lower than the preceding quarter figure of 25.52%. Quarter-on-Quarter, growth of the sector was recorded at -2.96% during the quarter. The contribution of Manufacturing to Nominal GDP in the first quarter of 2022 was 15.06%, lower than the figure recorded in the corresponding period of 2021 at 15.27% and higher than the fourth quarter of 2021 at 14.28%.

Real GDP growth in the manufacturing sector in the first quarter of 2022 was 5.89% (year-on-year), higher than the same quarter of 2021 and higher than the preceding quarter by 2.49% points and 3.61% points respectively. Growth rate of the sector on a quarter-on-quarter basis stood at 2.85%. Real contribution to GDP in 2022 first quarter was 10.20%, higher than the 9.93% recorded in the first quarter of 2021 and higher than the 8.46% recorded in the fourth quarter of 2021.

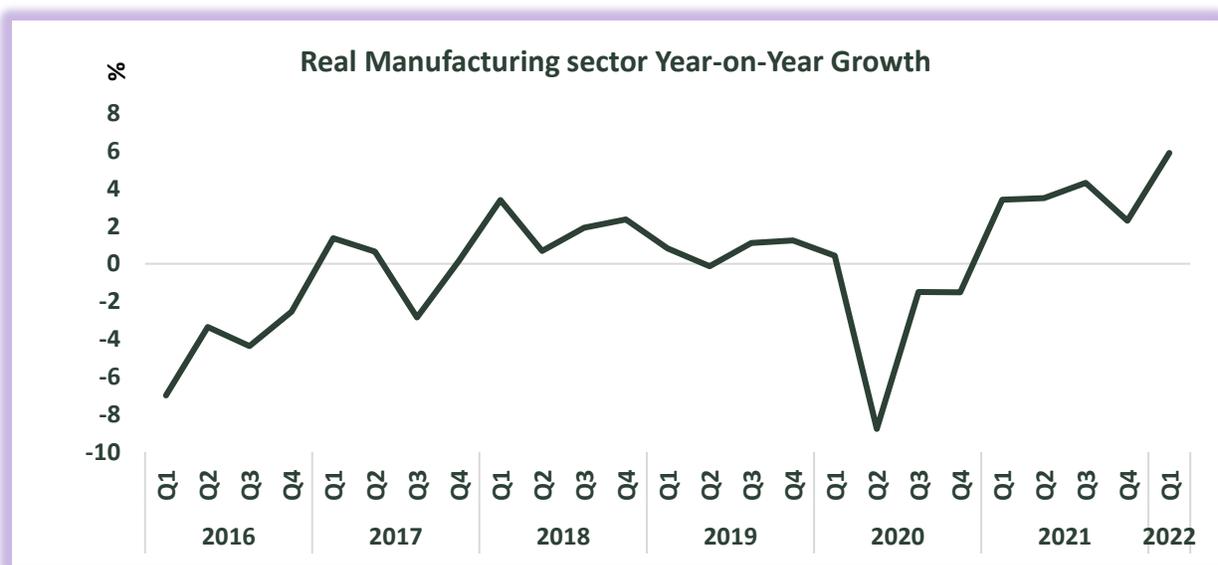


Figure 6: Manufacturing real growth

Electricity, Gas, Steam and Air Conditioning Supply

The Electricity, Gas, Steam and Air conditioning Supply sector recorded a year-on-year growth of -2.41% in the first quarter of 2022. This was 33.11 percentage points lower than the 30.70% growth rate recorded in the corresponding quarter of 2021, and 20.53 percentage points lower than the growth rate of 18.12% recorded in the quarter before. Quarter-on-Quarter, the sector recorded a growth rate of -65.90% in Q1 2022. The contribution of Electricity, Gas, Steam and Air Conditioning Supply to Nominal GDP in the first quarter of 2022 was 0.38%, lower than the contribution made in the corresponding quarter of 2021 at 0.44% and lower with its contribution of 1.02% in the quarter before.

In real terms, the sector grew by -11.20% in Q1 2022, a decline from the growth rate of 8.66% recorded in the same quarter of 2021. When compared to the immediate past quarter, there was a decrease of 13.98 percentage points from 2.78% recorded. Quarter-on-Quarter, the sector grew at a rate of -65.95%. The contribution of this sector to real GDP in the first quarter of 2022 was 0.19%, lower than the 0.22% recorded in Q1 2021. Moreover, the figure in 2022 was lower than the 0.47% recorded in Q4 2021.

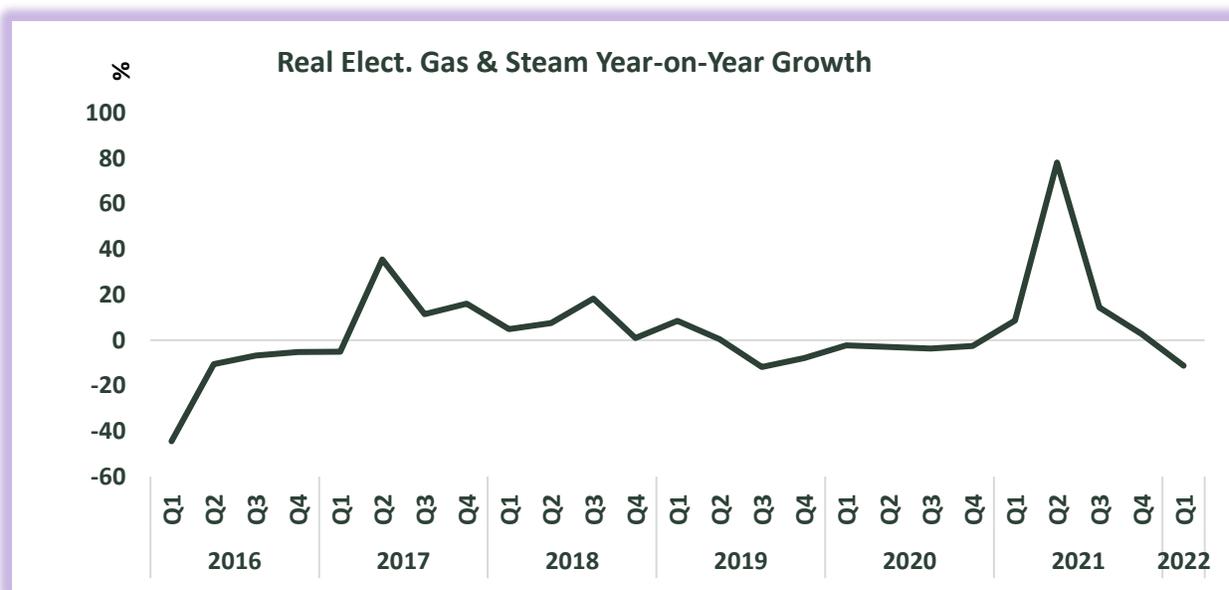


Figure 7: Elect. Gas and Steam real growth

Water Supply, Sewerage, Waste Management and Remediation

This sector grew by 17.27% in nominal terms (year-on-year) in 2022 first quarter, a fall by 24.05% points compared to the rate of 41.32% recorded in the same quarter of 2021. There was a decrease of 33.47% points when compared to the rate recorded in the preceding quarter. Nominal growth quarter-on-quarter was recorded at 13.03%. Water Supply, Sewerage, Waste Management and Remediation sector contributed 0.29% to nominal GDP in the first quarter of 2022, higher than the 0.28% it contributed a year earlier and higher than the 0.23% contributed in the fourth quarter of 2021.

The real growth rate of the Water Supply, Sewerage, Waste Management and Remediation sector in the first quarter of 2022 was recorded at 13.22% (year-on-year), lower by 1.53% points from the rate recorded in the previous year. Relative to the preceding quarter, there was a decrease of 15.62% points. Quarter-on-quarter, the sector grew by 21.20% in real terms.

Its contribution to total real GDP was 0.23% in the first quarter of 2022; higher from its contribution of 0.21% in the same quarter of the previous year, and higher than in the immediate past quarter where it contributed 0.16%.

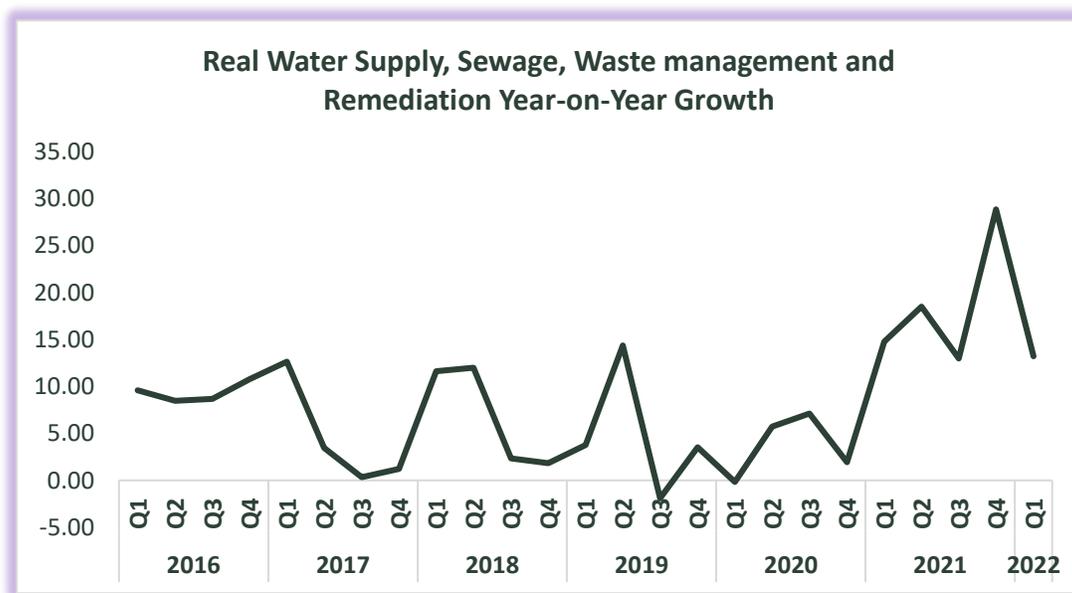


Figure 8: Water Supply, Sewerage, Waste Management and Remediation real growth

Construction

The Construction sector grew by 7.81% in nominal terms (year-on-year) in 2022 first quarter, a drop of 36.07% points compared to the rate of 43.88% recorded in the same quarter of 2021. There was a decrease of 26.72% points when compared to the rate recorded in the preceding quarter. Nominal growth quarter-on-quarter was recorded at -10.83%. Construction contributed 9.68% to nominal GDP in the first quarter of 2022, lower than the 10.17% it contributed a year earlier and lower than the 9.99% contributed in the fourth quarter of 2021.

The real growth rate of the construction sector in the first quarter of 2022 was recorded at 4.83% (year-on-year), higher by 3.41% points from the rate recorded in the previous year. Relative to the preceding quarter, there was an increase of 1.38% points. Quarter-on-quarter, the sector grew by 3.31% in real terms.

Its contribution to total real GDP was 4.18% in the first quarter of 2022; higher than its contribution of 4.12% in the same quarter of the previous year, and higher than in the immediate past quarter where it contributed 3.46%.



Figure 9: Construction real growth

Trade

In the first quarter of 2022, the nominal year-on-year growth rate of Trade stood at 14.37%. This indicates an increase of 14.24% points when compared to the first quarter of 2021 growth rate of 0.13% and 8.36% points higher than the previous quarter growth rate of 6.01%. The quarter-on-quarter growth rate was -5.64%. Trade's contribution to Nominal GDP in the first quarter of 2022 was 13.59%, higher than the contribution in the same quarter of the previous year of 13.46%, and higher than the preceding quarter recorded at 13.25%.

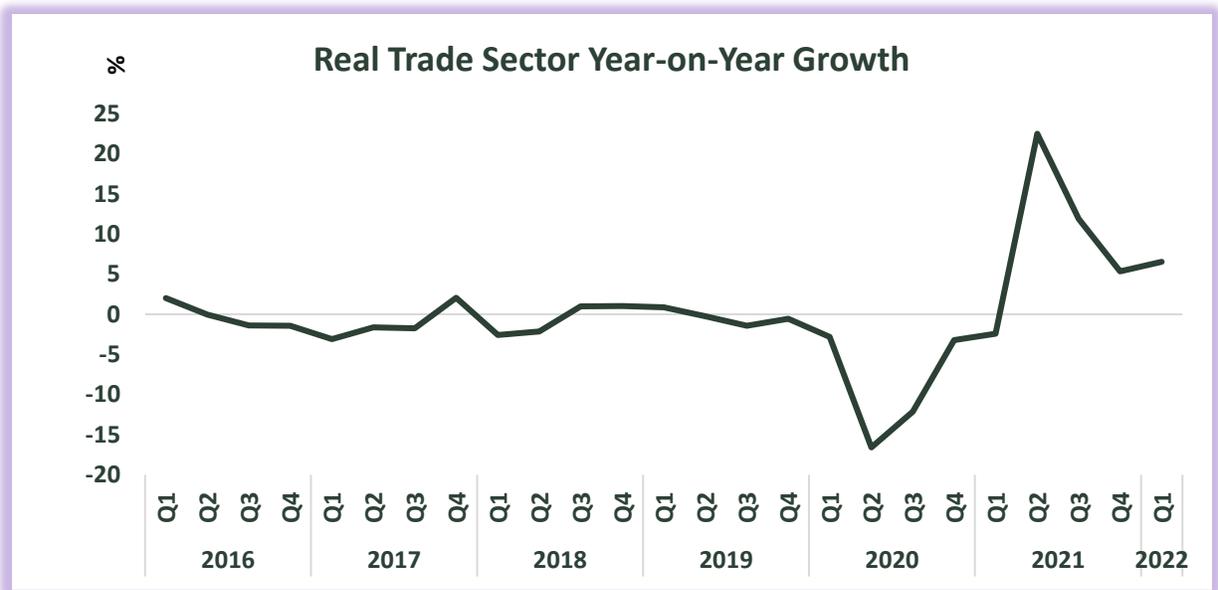


Figure 10: Trade real growth

In real terms, Trade's year-on-year growth stood at 6.54% in first quarter 2022, which was 8.97% points higher than the rate recorded in the previous year at -2.43%, and 1.20% points higher than in the preceding quarter at 5.34% growth rate. Quarter-on-quarter growth stood at -12.11%. This growth was lower than the quarter-on-quarter growth recorded in the fourth quarter of 2021 at 15.00%. Trade's contribution to GDP was 16.13%, higher than the 15.61% it represented in the previous year, and higher than the 15.66% recorded in the 2021 fourth quarter.

Accommodation and Food Services

In nominal terms, Accommodation and Food Services grew by 6.57% year-on-year in 2022 first quarter. This represents a decrease of 4.82% points relative to the same quarter of 2021, when the growth rate was 11.39%. Growth was higher than the preceding quarter by 4.90% points when growth was 1.66%. Quarter-on-quarter growth stood at 18.13%. Accommodation and Food Services contribution to nominal GDP stood at 1.13% in first quarter 2022, lower than the figure recorded a year previous and higher than fourth quarter 2021 contribution recorded at 1.20% and 0.88% respectively.

The real year-on-year growth rate for this sector in 2022 first quarter stood at 1.93%, higher by 6.53% points from -4.60% recorded in the previous year. Relative to the preceding quarter, the growth rate was 0.66% points higher from the 1.27% recorded. Quarter-on-quarter, real growth was 9.12%. The sector in first quarter of 2022 represented 1.00% of the real GDP, which is slightly lower with the contribution of 1.01% recorded in the first quarter of 2021 and higher than the fourth quarter of 2021 contribution of 0.78%.

Transportation and Storage

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 -16.02% in nominal terms in the first quarter of 2022 (year-on-year). This rate was lower relative to the figure of -9.25% recorded for the corresponding quarter of 2021 and lower than 23.14% in the previous quarter. Five of the six sub-activities under the Transport and Storage industry recorded positive growth rates in the first quarter of 2022. Quarter-on-Quarter growth stood at -26.45%. Transport activities contributed 1.60% to Nominal GDP in Q1 2022, a decrease from the 2.16% recorded in the corresponding period of 2021, and lower than 2.01% recorded in the fourth quarter of 2021.

In real terms, the Transportation and Storage sector grew by -17.41% in Q1 2022. This rate represents an increase of 4.48% points relative to the same quarter of the previous year and a decrease of 47.13% points relative to the preceding quarter. Quarter-on-Quarter, growth was -42.96%. The contribution of the sector to real GDP in the Q1 2022 totaled 1.10%, a fall from 1.38% recorded in the preceding year and lower than 1.65% recorded in the fourth quarter of 2021.

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, in the first quarter of 2022 the sector growth was recorded at 20.54% (year-on-year), 12.68% points increase from the rate of 7.86% recorded in the same quarter of 2021, and 14.84% points higher than the rate recorded in the preceding quarter. The Quarter-on-Quarter growth rate recorded in the first quarter of 2022 was -1.87%. The Information and Communications sector contributed 10.55% to the total Nominal GDP in the 2022 first quarter, higher than the rate of 9.91% recorded in the same quarter of 2021 and higher than the 9.88% it contributed in the preceding quarter.

The sector in the first quarter of 2022 recorded a growth rate of 12.07% in real terms, year-on-year. From the rate recorded in the corresponding period of 2021, there was an increase of 5.60% points. Quarter-on-Quarter, the sector exhibited a growth of -9.09% in real terms. Of total real GDP, the sector contributed 16.20% in 2022 first quarter, higher than in the same quarter of the previous year in which it represented 14.91% and higher than the preceding quarter in which it represented 15.21%.

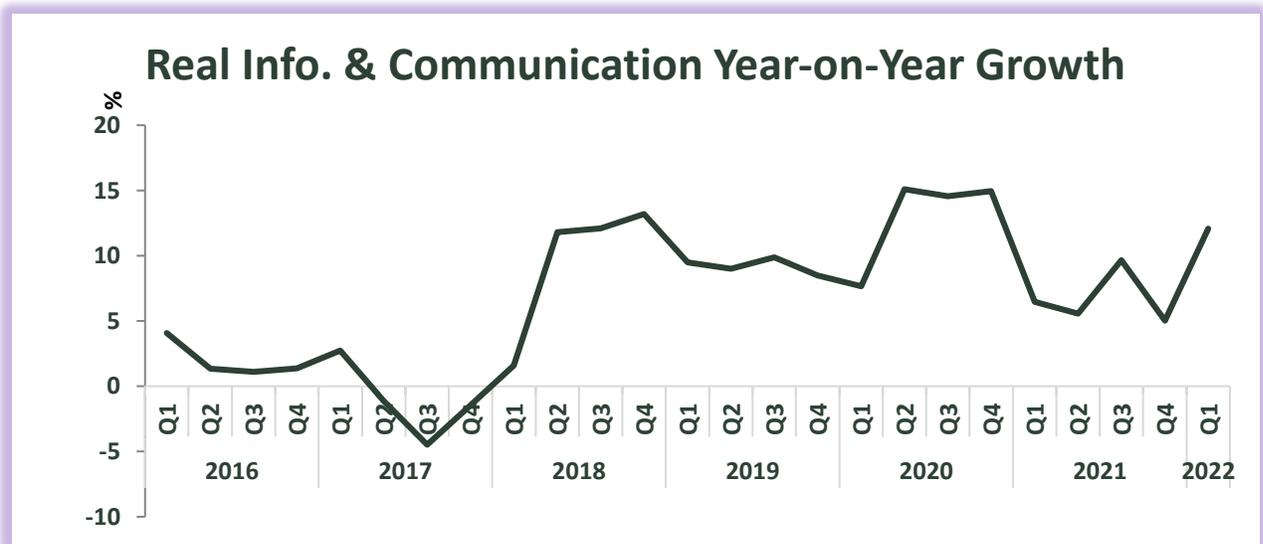


Figure 11: Info and Communication real growth

Arts, Entertainment and Recreation

In Nominal terms, the growth of Arts, Entertainment and Recreation sector was 15.01% in first quarter 2022 (year-on-year), representing an increase of 10.07% points relative to the preceding quarter growth rate of 4.94% and an increase of 15.48% points compared with the year earlier growth rate of -0.47%. On a quarterly basis, growth was recorded at 44.33%, higher than the quarter-on-quarter growth of Q4 2021 recorded at 17.65%. The activity contributed 0.23% to the total nominal GDP in the first quarter of 2022. This contribution was slightly higher than the 0.22% it contributed in Q1 2021 and higher than the 0.14% it contributed in Q4 of 2021.

In real terms, the activity grew by 2.30% year-on-year which was more than the rate recorded in Q1 2021 by 3.43% points, and less by 2.01% points when compared with that of the preceding quarter. Quarter-on-Quarter, growth stood at 28.94% in real terms. Overall, Art, Entertainment and Recreation contributed 0.30% to real GDP in Q1 2022, relatively the same as the 0.30% recorded in 2021 and higher than 0.20% recorded in the fourth quarter of 2021.

Real Estate Services

In nominal terms, Real Estate Services in the first quarter of 2022 grew by 10.84%, higher by 2.79% points than the growth rate reported for the same period in 2021 and higher by 7.35% points compared to the preceding Quarter. Quarter-on-Quarter, the sector growth rate was -22.62%. The contribution to nominal GDP in Q1 2022 stood at 4.92% as against 5.03% recorded in the first quarter of 2021 and lower than the 5.85% accounted in the fourth quarter of 2021.

Real GDP growth recorded in the sector for the first quarter of 2022 stood at 4.44%, higher than the growth recorded in the first quarter of 2021 by 2.67% points, and higher by 2.96% points relative to Q4 2021. Quarter-on-quarter, the sector grew by -26.75% in the first quarter of 2022. It contributed 5.34% to real GDP in Q1 2022, higher than the 5.28% it recorded in the corresponding quarter of 2021.

Finance and Insurance

The Finance and Insurance Sector consists of the two subsectors, Financial Institutions and Insurance, which accounted for 89.12% and 10.88% of the sector respectively in real terms in Q1 2022.

As a whole, the sector grew at 32.29% in nominal terms (year-on-year), with the growth rate of Financial Institutions at 34.65% and 15.68% growth rate recorded for Insurance. The overall rate was higher than that of Q1 2021 by 30.14% points, and higher by 7.36% points than the preceding quarter. Quarter-on-Quarter growth was 12.74%. The sector's contribution to the overall nominal GDP was 3.80% in Q1 2022, higher than the 3.25% it represented a year previous, and higher than the contribution of 3.10% it made in the preceding quarter.

Growth in this sector in real terms totaled 23.24%, higher by 23.70% points from the rate recorded in the 2021 first quarter and down by 0.90% points from the rate recorded in the preceding quarter. Quarter-on-Quarter growth in real terms stood at 5.01%. The contribution of Finance and Insurance to real GDP totaled 4.51%, higher than the contribution of 3.77% recorded in the first quarter of 2021 by 0.74% points, and higher than 3.66% recorded in Q4 2021 by 0.84% points.

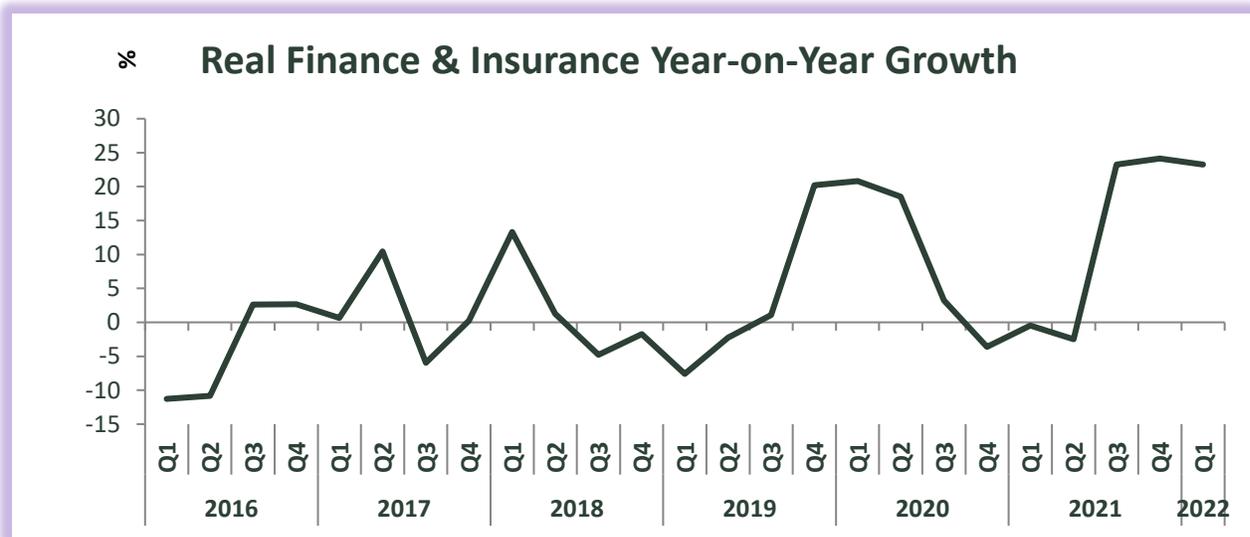


Figure 12: Finance and Insurance real growth

Professional, Scientific and Technical Services

In first quarter 2022, Professional, Scientific and Technical Services recorded a nominal growth of 9.33% (year-on-year), which is 10.64% points higher than Q1 2021, and 7.18% points higher than the rate recorded in Q4 2021. Quarter-on-Quarter, the sector grew by -11.77%. The contribution of Professional, Scientific and Technical Services to nominal GDP was 2.72% in Q1 2022, down from the 2.82% contribution in Q1 2021 and down from the 2.84% recorded in Q4 2021.

Real growth in the sector was recorded at 1.85% in Q1 2022, an increase of 5.68% points relative to the rate recorded in the corresponding period of 2021, and 0.34% points higher than that of Q4 2021. On a quarter-on-quarter basis, the sector grew by -17.82% in Q1 2022. Professional, Scientific and Technical Services contributed 3.23% to aggregate GDP in Q1 2022, lower than the 3.27% it contributed in Q1 2021 and lower than 3.35% recorded in Q4 2021.

Administrative and Support Services

In nominal terms, the Administrative and Support Services sector grew by 11.34% (year-on-year) in Q1 2022, higher by 9.52% points compared to first quarter, 2021 and higher by 7.99% points than the growth rate in the previous quarter. Quarter-on-Quarter, growth rate in the sector was -6.02% in Q1 2022. The contribution of Administrative and Support Services to nominal GDP was 0.02% in Q1 2022, relatively the same as 0.02% it contributed in the same period in 2021 and the 0.02% it contributed in the preceding quarter.

In real terms, the sector recorded a growth rate of 3.73% (year-on-year), an increase of 4.50% points from the corresponding quarter of 2021 and an increase of 1.03% points from the rate recorded in Q4 2021. Quarter-on-Quarter, the sector grew by -12.63% in Q1 2022. The sector's contribution to real GDP was 0.02% in the 2022 first quarter, roughly unchanged from the corresponding quarter in 2021 and 2021 fourth quarter.

Public Administration

In nominal terms, the Public Administration sector grew by 9.41% in Q1 2022, higher by 7.69% points from the corresponding quarter of 2021 and higher by 7.64% points relative to Q4 2021. Quarter-on-Quarter, the sector grew by -30.87%. The contribution of Public Administration to Nominal GDP stood at 1.38% in Q1 2022, lower than the 1.43% recorded in Q1 2021 by 0.05% points and lower than the 1.83% recorded in Q4 2021 by 0.45% points.

In real terms, the sector recorded a growth rate of 1.92% (year-on-year) in Q1 2022, higher by 2.81% points and higher by 0.79% points from the Q1 2021 rate and the Q4 2021 rate respectively. On Quarter-on-Quarter, the sector grew by -35.61% in Q1 2022. The contribution of Public Administration to Real GDP stood at 1.63% in Q1 2022, lower compared to 1.65% in Q1 2021 and lower than 2.17% in Q4 2021.

Education

Nominal growth in the Education sector in the first quarter of 2022 was 7.88% (year-on-year), up by 8.18% points from the growth of -0.30% reported in the corresponding quarter of 2021, and up by 5.95% points when compared to Q4 2021 growth rate of 1.93%. Quarter-on-Quarter growth rate was -17.72%. The contribution of Education to nominal GDP in Q1 2022 was 1.66%; down from 1.75% estimated in Q1 2021 and yet down from 1.86% in Q4 2021.

Real growth in Education year-on-year stood at 1.87% in Q1 2022; an increase of 8.07% points from the corresponding quarter of 2021 which was estimated at -6.20%. When compared with the previous quarter's rate of 1.42%, the sector's growth increased by 0.45% points. The Sector contributed 1.92% to total real GDP in Q1 2022 which was lower than the 1.94% reported for the corresponding Quarter in 2021 and lower than the 2.13% recorded in Q4 2021.

Human Health and Social Services

The year-on-year growth rate for Human Health and Social Services in nominal terms was 13.35%, up relative to the growth rate of 10.84% reported in the same quarter of 2021 by 2.51% points and up by 7.66% points compared to Q4 2021. Quarter-on-Quarter growth was 2.07%, the contribution to nominal GDP was 0.60% in Q1 2022, relatively the same as the 0.60% recorded in Q1 2021 and up from the 0.55% recorded in Q4 2021.

Real GDP growth of Human Health and Social Services for Q1 2022 stood at 5.91% (year-on-year) compared to 4.65% for the corresponding period of 2021 which shows a rise of 1.26% points. The growth in Q1 2022 was also higher than the growth recorded in Q4 2021 by 0.77% points. Quarter-on-Quarter, this sector grew by -5.50%. The contribution of Human Health and Social Services to real GDP was 0.73% in Q1 2022, relatively higher than the figure recorded in Q1 2021 and up from the 0.66% recorded for the preceding quarter.

Other Services

In nominal terms, Other Services grew by 10.71% (year-on-year) in Q1 2022. This growth rate was higher than the -0.41% growth rate recorded in the same quarter of the previous year and higher than the growth rate of 2.28% in Q4 2021 by 11.12% points and 8.44% points respectively. Quarter-on-Quarter growth was 9.60%. This sector contributed 3.41% to the aggregate nominal GDP in Q1 2022, lower than the 3.49% it contributed in the same period of the previous year and higher than the 2.86% it contributed in the preceding quarter.

Other Services real GDP grew by 3.14% (year-on-year) in Q1 2022. This growth was higher by 6.09% points than the growth recorded in the same period of the previous year, and higher by 1.51% points from Q4 2021. Quarter-on-Quarter growth was 2.09%. The sector contributed 4.05% to real GDP in Q1 2022, relatively the same as the 4.05% recorded for the corresponding quarter of 2021 and higher than the 3.39% recorded in Q4 2021.

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 about 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:

1. The System of National Accounts (SNA 2008 version): The internationally agreed standard of recommendations as to how to compile measures of economic activity.
2. 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.
3. The Central Product Classification (CPC version 2): The classification is based on the physical characteristics of goods or on the nature of services rendered. The CPC covers products that are output 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, Division 01-03 of ISIC rev 4, Agriculture is divided into four main activities.

1.1 CROP 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 farming season.

1.2 LIVESTOCK PRODUCTION

Section A, Division 01 of ISIC Rev 4

Gross Output is calculated using the following Live animals and their produce + imports = animals slaughtered and their produce – animals 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.)

1.3 FORESTRY

Section A, 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

Section A, Division 03 of ISIC Rev 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 ISIC Rev 4.0

2.1 CRUDE PETROLEUM AND NATURAL GAS

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 accounting 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 COAL MINING

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.

2.3 METAL ORES

Section B, Division 07 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.

2.4 QUARRYING AND OTHER MINING

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-in-progress - 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, STEAM AND AIR CONDITIONING SUPPLY

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

Gross output = Water revenue + Sewage revenue + New connections

Intermediate Consumption = other cost of sales + Indirect expenses

6. TRADE

Section G, Divisions 45 to 47 of ISIC Rev. 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 purchased for 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. ACCOMMODATION AND FOOD SERVICES

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

Gross Output: Income generated from Accommodation, Catering, Restaurants, Beverage Service activities and Other income

Intermediate Consumption includes expenses incurred in running the businesses.

9. TRANSPORTATION AND STORAGE

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

9.1 ROAD TRANSPORT

Section H, Division 49 of ISIC Rev 4

Gross Output: The output of road transport is the revenue generated 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, Division 49 of ISIC Rev 4

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.

9.3 WATER TRANSPORT

Section H, Division 50 of ISIC Rev 4

Gross Output: Receipts from 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: Receipts from passengers and Cargoes (goods traffic).

Intermediate Consumption: Fuels and lubricants used, electricity bills, water bills, office supplies, and rentals, Spare parts, Consultancy, Audit fees

9.5 TRANSPORT SERVICES

Section H, Division 52 of ISIC Rev 4

Gross Output: Receipts from services for storage and transportation activities.

Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

9.6 POST AND COURIER SERVICES

Section H, Division 53 of ISIC Rev 4

Gross Output: Receipts from services rendered on number of mails and parcels handled.

Intermediate Consumption: Fuels and lubricants used, transportation costs, electricity bills, water bills, office supplies, and rentals.

10. INFORMATION AND COMMUNICATION

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

10.1 TELECOMMUNICATION AND INFORMATION SERVICES

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.

10.2 PUBLISHING

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.

10.3 MOTION PICTURE AND SOUND 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 BROADCASTING

Section J, Division 60 of ISIC Rev 4

Gross Output: Public corporation data derived from Accountants General's reports, while the 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. ARTS ENTERTAINMENT 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 (public establishments)

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 FINANCIAL INSTITUTIONS

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 charges.

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, Audit fees, Directors related expenses

12.2. INSURANCE

Section K, Division 65 of ISIC Rev 4

Gross Output:

The 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. REAL ESTATE

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 and maintenance etc.

14. PROFESSIONAL SCIENTIFIC AND TECHNICAL SERVICES

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 and maintenance etc.

15. ADMINISTRATIVE AND SUPPORT SERVICES

Section N, Division 77-82 of ISIC RE 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 and maintenance etc.

16. PUBLIC ADMINISTRATION

Section O, Division 48 of ISIC Rev. 4

Gross output 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 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 SOCIAL SERVICES

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-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 the cost structure of operators including transportation fees, operational expenditure, minor repairs and maintenance etc.

19. OTHER SERVICE ACTIVITIES

Section S Division 94 to 96 of ISIC Rev.4.

Gross Output: Income generated from the various services rendered.

Appendix

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

Gross Domestic Product At Current Basic Prices (=N=Million)	2020					2021					2022	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	
ACTIVITY SECTOR												
AGRICULTURE												
1. Crop Production	6,410,647.17	7,198,345.63	10,192,217.02	9,376,328.33	33,177,538.15	7,218,298.07	7,553,534.55	10,962,877.50	10,614,696.75	36,349,406.86	8,129,293.83	
2. Livestock	509,547.73	503,341.58	509,946.41	598,535.01	2,121,370.73	613,715.30	508,074.08	517,773.35	609,777.04	2,249,339.76	656,786.89	
3. Forestry	64,114.31	75,495.31	69,162.83	76,017.37	284,789.82	73,327.72	75,767.01	70,037.83	77,823.39	296,955.94	75,512.63	
4. Fishing	458,368.20	362,339.21	334,665.48	502,537.55	1,657,910.45	663,986.70	519,932.27	437,893.38	608,543.52	2,230,355.87	697,396.20	
MINING AND QUARRYING												
5. Crude Petroleum and Natural Gas	2,827,160.42	2,519,995.03	2,782,376.36	2,066,094.13	10,195,625.94	2,822,468.96	2,264,104.41	2,554,861.14	1,994,583.41	9,636,017.92	3,553,410.35	
6. Coal Mining	3,308.76	4,892.45	1,092.35	2,186.79	11,480.34	3,775.75	7,439.85	1,186.38	3,933.10	16,335.08	4,249.96	
7. Metal Ores	5,212.48	2,595.16	2,189.70	1,561.31	11,558.65	7,612.96	3,574.82	3,845.88	2,523.98	17,557.64	11,706.62	
8. Quarrying and Other Minerals	5,354.01	114,173.03	202,938.59	310,635.90	633,101.53	3,519.87	189,022.84	289,766.73	585,362.01	1,067,671.45	4,115.75	
MANUFACTURING												
9. Oil Refining	10,666.52	14,223.60	12,579.79	20,389.13	57,859.04	5,022.41	7,806.59	6,767.84	11,717.21	31,314.05	2,633.52	
10. Cement	756,701.75	593,115.76	1,039,654.07	1,053,779.18	3,443,250.76	1,289,276.14	1,118,169.46	1,711,450.34	1,550,357.11	5,669,253.05	1,519,671.81	
11. Food, Beverage and Tobacco	1,733,815.12	1,620,825.45	1,897,039.77	1,988,746.62	7,240,426.96	2,068,892.37	1,938,136.64	2,294,199.23	2,306,429.90	8,607,658.15	2,419,597.95	
12. Textile, Apparel and Footwear	1,096,255.69	888,358.01	1,028,014.23	1,294,326.42	4,306,954.36	1,322,158.67	1,178,726.31	1,351,972.71	1,549,842.78	5,402,700.47	1,324,869.88	
13. Wood and Wood Products	114,783.13	94,829.42	115,004.59	118,967.84	443,584.98	127,046.79	107,588.39	126,577.21	124,519.19	485,731.58	139,994.03	
14. Pulp, Paper and Paper Products	62,061.07	47,347.60	64,388.49	81,403.16	255,200.33	91,340.25	70,725.67	96,474.33	105,391.12	363,931.36	92,270.38	
15. Chemical and Pharmaceutical Products	97,084.66	109,245.23	164,504.65	124,427.28	495,261.82	126,199.01	149,281.56	168,538.76	160,490.39	604,509.72	144,935.43	
16. Non-Metallic Products	272,205.10	225,903.78	297,466.77	326,544.57	1,122,120.22	406,280.71	346,179.89	448,440.90	448,103.88	1,649,005.37	446,113.76	
17. Plastic and Rubber products	134,478.43	120,114.36	193,432.87	157,721.13	605,746.79	162,118.06	145,343.64	199,188.29	179,847.26	686,497.25	177,708.46	
18. Electrical and Electronics	2,716.80	2,807.43	4,154.74	4,180.82	13,859.79	3,421.78	3,761.58	4,852.35	5,259.13	17,294.84	3,434.18	
19. Basic metal , Iron and Steel	89,804.62	81,288.90	139,526.97	110,508.96	421,129.45	103,915.58	96,999.16	143,310.45	126,555.59	470,780.79	114,354.32	
20. Motor vehicles & assembly	111,598.99	104,110.98	119,781.37	154,172.48	489,663.81	234,061.75	255,295.10	272,818.32	255,295.10	1,017,481.27	255,643.27	
21. Other Manufacturing	143,673.26	108,175.03	223,127.46	169,516.19	644,491.95	170,911.73	129,443.59	225,793.93	193,561.43	719,710.68	185,350.53	
22. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	134,797.54	313,589.49	270,399.61	426,848.42	1,145,635.06	176,179.17	672,030.16	387,062.28	504,180.04	1,739,451.64	171,935.83	
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	78,033.48	114,005.85	86,412.01	75,899.12	354,350.47	110,274.09	166,342.54	120,224.03	114,404.62	511,245.28	129,314.82	
24. CONSTRUCTION	2,829,463.49	2,323,182.01	2,828,014.71	3,658,821.70	11,639,481.91	4,071,042.43	3,417,547.30	4,176,113.82	4,922,122.04	16,586,825.59	4,388,844.77	
25. TRADE	5,377,999.54	4,563,929.92	5,007,436.62	6,157,017.75	21,106,383.82	5,385,012.11	5,625,786.46	5,750,484.72	6,527,148.58	23,288,431.87	6,158,796.85	
26. ACCOMMODATION AND FOOD SERVICES	429,653.11	162,508.35	324,075.78	424,695.67	1,340,932.91	478,592.75	193,496.57	386,297.83	431,755.47	1,490,142.62	510,016.02	
TRANSPORTATION AND STORAGE												
27. Road Transport	879,851.58	338,318.17	423,857.95	726,850.30	2,368,878.00	788,038.48	764,485.55	602,942.35	887,378.76	3,042,845.14	615,595.82	
28. Rail Transport & Pipelines	38.33	40.94	41.09	120.70	241.06	36.17	63.90	66.91	167.90	334.88	87.06	
29. Water Transport	1,659.75	2,094.94	2,725.44	2,119.56	8,599.70	1,581.32	2,157.29	3,227.28	2,439.86	9,405.75	1,815.74	
30. Air Transport	51,346.57	21,266.68	41,827.76	36,606.73	151,047.75	53,837.91	26,534.60	66,273.99	59,893.24	206,539.74	84,725.37	
31. Transport Services	12,594.14	19,554.31	27,012.95	30,298.49	89,459.89	12,698.03	20,628.88	29,149.23	31,641.04	94,117.18	14,780.78	
32. Post and Courier Services	8,500.75	3,194.14	3,139.83	6,708.63	21,543.36	9,553.61	3,365.67	4,396.12	6,958.00	24,273.41	10,011.04	
INFORMATION AND COMMUNICATION												
33. Telecommunications & Information Services	2,744,728.83	3,803,603.69	3,034,875.18	3,714,710.52	13,297,918.22	3,005,814.62	3,752,656.63	3,421,666.94	3,939,216.66	14,119,354.84	3,866,357.65	
34. Publishing,	9,684.94	7,981.84	7,732.82	8,782.97	34,182.57	9,673.51	8,282.78	8,042.82	9,137.48	35,136.59	10,074.66	
34. Motion Pictures, Sound recording and Music production	379,048.82	278,224.98	286,991.30	326,726.99	1,270,992.10	389,995.53	294,125.22	298,825.90	338,434.03	1,321,380.69	452,271.41	
36. Broadcasting	542,547.89	693,529.50	411,831.52	557,635.36	2,205,544.26	559,521.08	724,924.77	430,788.42	583,912.71	2,299,146.99	650,758.17	
37. ARTS, ENTERTAINMENT AND RECREATION	89,201.32	61,392.56	57,616.68	67,415.34	275,625.90	88,779.18	62,551.81	60,132.34	70,745.54	282,208.88	102,105.96	
FINANCIAL AND INSURANCE												
38. Financial Institutions	1,108,100.63	1,149,417.86	855,950.71	1,116,698.77	4,230,167.97	1,138,899.88	1,104,223.47	1,102,355.73	1,406,907.20	4,752,386.28	1,533,489.02	
39. Insurance	165,332.58	130,283.32	106,958.93	105,083.65	507,658.48	161,900.34	151,666.37	115,367.30	119,388.01	548,322.02	187,291.04	
40. REAL ESTATE	1,863,236.07	1,840,109.04	2,188,247.84	2,786,541.16	8,678,134.12	2,013,073.29	1,975,873.04	2,377,113.20	2,883,588.92	9,249,648.45	2,231,219.85	
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	1,143,132.56	1,024,069.12	1,198,105.13	1,368,527.89	4,733,834.69	1,128,109.11	1,043,691.05	1,243,225.22	1,397,925.94	4,812,951.32	1,233,327.46	
42. ADMINISTRATIVE & SUPPORT SERVICES	6,575.21	6,657.56	7,973.34	7,690.25	28,896.36	6,695.41	7,020.61	8,457.14	7,948.04	30,121.20	7,454.96	
43. PUBLIC ADMINISTRATION	560,764.03	752,976.11	770,803.65	887,042.45	2,971,586.24	570,388.51	744,995.66	789,843.40	902,757.84	3,007,985.40	624,050.46	
44. EDUCATION	700,852.55	464,986.90	642,714.94	898,884.49	2,707,438.88	698,772.61	497,393.21	692,534.78	916,271.52	2,804,972.12	753,864.54	
45. HUMAN HEALTH AND SOCIAL SERVICES	218,227.97	238,340.38	240,622.13	254,152.12	951,342.60	241,879.49	264,846.06	267,573.29	268,620.72	1,042,919.56	274,172.68	
46. OTHER SERVICES	1,402,476.20	918,417.00	870,828.16	1,379,547.05	4,571,268.41	1,396,783.55	930,105.31	900,179.39	1,410,937.57	4,638,005.82	1,546,411.61	
GDP Current Basic Price	35,647,406.08	34,023,197.60	39,089,460.61	43,564,006.29	152,324,070.59	40,014,482.74	39,123,713.32	45,113,448.06	49,276,018.23	173,527,662.34	45,317,823.33	
Net Indirect Taxes on Products	322,495.09	313,700.00	625,260.80	666,792.41	1,928,248.31	493,202.83	491,124.94	736,833.08	826,678.68	2,547,839.52	584,819.60	
GDP Current Market Price	35,969,901.18	34,336,897.61	39,714,721.41	44,230,798.70	154,252,318.90	40,507,685.57	39,614,838.25	45,850,281.13	50,102,696.91	176,075,501.87	45,902,642.93	

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

Gross Domestic Product At 2010 Constant Basic Prices (=N=Million)												
	2020					2021					2022	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	
ACTIVITY SECTOR												
AGRICULTURE												
1. Crop Production	3,219,506.13	3,493,035.24	5,063,608.76	4,768,370.43	16,544,520.56	3,293,952.24	3,541,208.51	5,132,239.27	4,953,123.87	16,920,523.88	3,391,632.94	
2. Livestock	296,837.60	289,964.07	297,891.75	348,421.39	1,233,114.81	301,748.19	290,343.90	298,262.67	349,860.60	1,240,215.35	318,498.25	
3. Forestry	42,989.85	50,093.58	46,125.19	51,299.44	190,508.05	43,538.16	50,626.02	47,037.11	52,023.04	193,224.32	44,136.62	
4. Fishing	117,819.91	85,575.52	76,438.23	100,198.85	380,032.51	121,642.02	87,518.73	73,401.81	101,888.31	384,450.87	125,464.12	
MINING AND QUARRYING												
5. Crude Petroleum and Natural Gas	1,591,248.22	1,419,038.39	1,555,771.57	1,147,137.70	5,713,195.88	1,556,073.55	1,239,461.07	1,388,798.49	1,054,721.28	5,239,054.38	1,150,851.86	
6. Coal Mining	1,833.62	2,627.52	568.54	1,103.02	6,132.69	1,845.67	3,524.45	544.66	1,796.92	7,711.70	1,606.34	
7. Metal Ores	2,888.61	1,393.75	1,139.68	787.52	6,209.56	3,721.38	1,688.15	1,765.63	1,157.33	8,332.49	4,866.13	
8. Quarrying and Other Minerals	1,047.04	19,746.31	31,040.26	42,019.49	93,853.10	421.08	20,881.87	29,736.73	60,055.17	111,094.85	363.29	
MANUFACTURING												
9. Oil Refining	6,925.07	9,163.54	8,042.28	12,934.71	37,065.61	2,974.47	4,876.67	4,195.32	7,251.39	19,297.84	1,657.86	
10. Cement	154,954.73	131,915.27	173,421.72	157,342.02	617,633.75	172,314.38	137,050.72	183,273.99	165,975.61	658,614.70	188,807.67	
11. Food, Beverage and Tobacco	744,747.87	689,546.18	781,014.70	792,351.51	3,007,660.27	797,686.05	723,159.60	828,393.26	830,724.81	3,179,963.72	875,934.62	
12. Textile, Apparel and Footwear	363,212.15	286,582.34	312,241.04	370,177.95	1,332,213.48	346,758.93	291,595.59	315,471.26	361,417.65	1,315,243.43	342,477.97	
13. Wood and Wood Products	53,883.58	43,143.09	48,566.22	50,836.67	196,429.57	52,613.96	43,180.97	49,234.80	48,384.10	193,413.83	53,810.67	
14. Pulp, Paper and Paper Products	13,612.35	9,422.51	12,531.07	13,335.79	48,901.72	13,576.70	9,538.14	12,739.96	12,891.50	48,746.29	13,383.40	
15. Chemical and Pharmaceutical Products	37,288.82	39,675.28	42,051.18	40,402.87	159,418.15	38,747.36	43,339.30	46,266.33	44,024.71	172,377.69	42,749.98	
16. Non-Metallic Products	59,622.11	46,191.25	54,093.47	54,106.14	214,012.97	61,337.76	47,621.30	56,208.53	56,147.52	221,315.11	63,515.82	
17. Plastic and Rubber products	58,921.01	50,434.79	52,633.11	60,822.01	222,810.92	59,912.86	51,475.72	54,627.62	60,986.69	227,002.88	60,119.96	
18. Electrical and Electronics	923.54	890.63	1,063.23	1,155.15	4,032.55	882.31	905.18	1,089.71	1,180.35	4,057.56	839.34	
19. Basic metal , Iron and Steel	41,198.66	35,808.61	38,079.12	44,884.59	159,970.97	40,527.73	36,325.48	38,933.58	45,465.33	161,252.12	39,927.33	
20. Motor vehicles & assembly	8,784.10	7,907.70	6,616.43	7,134.11	30,442.33	8,290.70	7,421.15	6,944.99	7,421.15	31,730.07	9,528.16	
21. Other Manufacturing	71,316.59	51,890.19	61,855.48	75,937.57	260,999.84	73,987.96	54,151.86	63,184.48	77,918.07	269,242.36	76,067.44	
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	33,907.85	75,322.52	64,533.72	93,481.82	267,245.91	36,842.84	134,193.78	73,802.24	96,084.56	340,923.42	32,717.00	
23. WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	30,063.46	41,694.10	29,999.29	25,012.85	126,769.71	34,497.63	49,397.91	33,891.12	32,226.40	150,013.06	39,058.44	
24. CONSTRUCTION	682,791.74	513,692.43	572,977.23	679,254.80	2,448,716.21	692,520.88	532,693.68	596,445.97	702,725.62	2,524,386.15	725,998.76	
25. TRADE	2,692,253.73	2,269,985.07	2,474,504.80	3,022,957.58	10,459,701.18	2,626,861.27	2,780,511.10	2,769,060.99	3,184,462.25	11,360,895.61	2,798,775.76	
26. ACCOMMODATION AND FOOD SERVICES	178,331.47	64,886.95	124,480.10	156,928.87	524,627.40	170,122.91	66,167.03	127,075.63	158,915.10	522,280.67	173,407.36	
TRANSPORTATION AND STORAGE												
27. Road Transport	264,443.50	97,673.68	117,544.23	225,452.25	705,113.66	201,644.26	187,904.19	142,354.67	293,964.17	825,867.30	151,971.27	
28. Rail Transport & Pipelines	19.68	20.93	20.91	61.15	122.67	18.24	32.08	33.44	84.23	167.99	40.96	
29. Water Transport	797.43	1,001.99	1,297.71	1,004.69	4,101.82	746.20	1,013.42	1,509.27	1,150.73	4,419.62	802.77	
30. Air Transport	19,003.68	7,538.24	14,199.68	11,901.97	52,643.58	16,764.47	7,913.31	18,929.21	19,406.25	63,013.24	25,260.21	
31. Transport Services	6,593.02	10,202.95	14,048.28	15,705.06	46,549.31	6,560.28	10,622.57	14,960.59	16,311.34	48,454.78	7,112.07	
32. Post and Courier Services	5,921.92	2,217.16	2,171.63	4,623.29	14,934.01	6,071.97	2,302.84	2,256.27	4,743.40	15,374.49	6,260.99	
INFORMATION AND COMMUNICATION												
33. Telecommunications & Information Services	1,821,239.59	2,272,972.78	1,996,930.50	2,434,021.06	8,525,163.93	1,961,276.33	2,407,050.83	2,213,955.08	2,563,322.47	9,145,604.71	2,245,726.56	
34. Publishing	5,353.19	4,397.04	4,245.58	4,805.98	18,801.80	5,275.54	4,501.94	4,356.87	4,971.13	19,105.48	5,447.91	
34. Motion Pictures, Sound recording and Music production	217,835.62	159,629.62	164,387.84	186,839.88	728,692.96	222,652.62	167,642.48	170,041.00	192,368.52	752,704.62	229,673.59	
36. Broadcasting	311,796.92	397,907.65	235,895.99	318,885.58	1,264,486.13	319,436.58	413,185.18	245,131.68	331,900.51	1,309,653.94	330,469.64	
37. ARTS, ENTERTAINMENT AND RECREATION	51,263.12	35,223.55	33,002.68	38,551.68	158,041.02	50,684.99	35,652.64	34,217.13	40,212.31	160,767.06	51,851.70	
FINANCIAL AND INSURANCE												
38. Financial Institutions	554,720.77	571,691.82	422,981.72	548,274.04	2,097,668.35	555,566.44	545,755.80	530,823.12	686,401.24	2,318,546.60	696,871.81	
39. Insurance	82,766.32	64,709.68	52,855.46	51,593.71	252,015.18	78,976.56	74,960.19	55,553.42	58,246.97	267,737.14	85,111.69	
40. REAL ESTATE	872,533.43	848,905.93	994,521.86	1,247,627.96	3,963,589.18	887,934.72	881,567.26	1,017,594.96	1,265,986.26	4,053,083.20	927,316.07	
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	572,257.93	509,346.47	592,062.79	671,916.49	2,345,583.68	550,302.59	515,838.02	598,656.74	682,019.46	2,346,816.82	560,467.75	
42. ADMINISTRATIVE & SUPPORT SERVICES	3,291.58	3,311.31	3,940.15	3,775.74	14,318.78	3,266.09	3,469.89	4,072.41	3,877.69	14,686.08	3,387.80	
43. PUBLIC ADMINISTRATION	280,721.30	374,511.56	380,904.94	435,517.94	1,471,655.75	278,241.06	368,209.62	380,337.42	440,437.08	1,467,225.18	283,590.67	
44. EDUCATION	348,558.96	227,752.16	310,036.17	427,041.45	1,313,388.73	326,944.62	229,197.75	314,285.45	433,120.54	1,303,548.36	333,062.95	
45. HUMAN HEALTH AND SOCIAL SERVICES	113,695.47	122,402.84	121,812.13	126,826.45	484,736.89	118,980.63	128,419.76	127,891.66	133,341.22	508,633.28	126,013.32	
46. OTHER SERVICES	702,086.67	456,797.74	430,333.65	677,326.65	2,266,544.71	681,364.60	459,698.95	433,468.09	688,367.57	2,262,899.21	702,744.29	
GDP at 2010 constant price	16,741,809.92	15,897,931.94	17,824,482.08	19,550,147.90	70,014,371.85	16,826,890.29	16,894,666.15	18,543,054.58	20,329,062.42	72,393,673.44	17,349,381.10	
Net Indirect Taxes on Products	151,459.87	146,581.79	285,113.94	203,016.05	786,171.64	135,615.64	209,570.26	302,861.71	341,050.34	989,097.94	223,891.12	
GDP Constant Market Price	16,893,269.79	16,044,513.73	18,109,596.02	19,753,163.95	70,800,543.49	16,962,505.92	16,904,236.42	18,845,916.29	20,670,112.75	73,382,771.39	17,573,272.22	

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

ACTIVITY SECTOR	2020					2021					2022
	Q1	Q2	Q3	Q4	Full Year 2020	Q1	Q2	Q3	Q4	Full Year 2021	Q1
AGRICULTURE	22.47	19.90	13.52	14.03	16.73	15.14	6.36	7.95	12.86	10.43	11.55
1. Crop Production	23.89	21.03	13.71	14.18	17.25	12.60	4.93	7.56	13.21	9.56	12.62
2. Livestock	(1.05)	0.53	2.52	0.44	0.59	20.44	0.94	1.53	1.88	6.03	7.02
3. Forestry	(2.83)	(3.04)	3.89	0.73	(0.38)	14.37	0.36	1.27	2.38	4.27	2.98
4. Fishing	42.40	37.98	30.55	35.26	36.75	44.86	43.49	30.85	21.09	34.53	5.03
MINING AND QUARRYING	(10.57)	(16.02)	(19.92)	(12.32)	(15.02)	(0.13)	(6.72)	(4.65)	8.65	(1.05)	25.94
5. Crude Petroleum and Natural Gas	(10.20)	(17.64)	(23.23)	(19.55)	(17.78)	(0.17)	(10.15)	(8.18)	(3.46)	(5.49)	25.90
6. Coal Mining	(35.84)	18.75	(2.49)	(12.89)	(11.06)	14.11	52.07	8.61	79.86	42.29	12.56
7. Metal Ores	8.72	(0.10)	(1.87)	2.73	3.73	46.05	37.75	75.63	61.66	51.90	53.77
8. Quarrying and Other Minerals	(70.95)	44.02	94.37	117.48	83.54	(34.26)	65.56	42.79	88.44	68.64	16.93
MANUFACTURING	28.47	(0.14)	13.54	24.60	16.44	32.10	38.33	32.73	25.52	31.66	11.72
9. Oil Refining	(51.33)	(66.65)	(67.55)	(55.14)	(61.11)	(52.91)	(45.12)	(46.20)	(42.53)	(45.88)	(47.56)
10. Cement	61.00	23.29	59.43	65.11	53.62	70.38	88.52	64.62	47.12	64.65	17.87
11. Food, Beverage and Tobacco	17.97	7.14	13.30	15.25	13.44	19.33	19.58	20.94	15.97	18.88	16.95
12. Textile, Apparel and Footwear	27.63	(0.60)	(2.41)	16.00	9.82	20.61	32.69	31.51	19.74	25.44	0.21
13. Wood and Wood Products	14.78	(10.75)	(3.17)	9.76	2.34	10.68	13.45	10.06	4.67	9.50	10.19
14. Pulp, Paper and Paper Products	50.50	(2.21)	9.55	40.89	23.76	47.18	49.38	49.83	29.47	42.61	1.02
15. Chemical and Pharmaceutical Products	25.82	(18.78)	10.76	24.12	7.56	29.99	36.65	2.45	28.98	22.06	14.85
16. Non-Metallic Products	43.13	2.49	11.51	30.68	21.02	49.26	53.24	50.75	37.23	46.95	9.80
17. Plastic and Rubber products	20.07	(38.96)	(6.40)	18.84	(6.55)	20.55	21.00	2.98	14.03	13.33	9.62
18. Electrical and Electronics	29.73	(36.51)	(19.66)	15.83	(9.39)	25.95	33.99	16.79	25.79	24.78	0.36
19. Basic metal, Iron and Steel	19.03	(39.15)	(4.33)	13.01	(6.97)	15.71	19.33	2.71	14.52	11.79	10.05
20. Motor vehicles & assembly	105.16	218.51	173.70	126.29	146.09	109.73	145.22	113.13	76.96	107.79	9.22
21. Other Manufacturing	12.62	(48.08)	(12.02)	9.78	(13.37)	18.96	19.66	1.20	14.18	11.67	8.45
22. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	17.51	8.64	(0.01)	17.27	10.39	30.70	114.30	43.14	18.12	51.83	(2.41)
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	22.93	18.81	15.79	25.51	20.31	41.32	45.91	39.13	50.73	44.28	17.27
24. CONSTRUCTION	44.26	(3.20)	35.50	43.58	29.37	43.88	47.11	47.67	34.53	42.50	7.81
25. TRADE	(0.27)	(14.95)	(9.82)	(0.66)	(6.23)	0.13	23.27	14.84	6.01	10.34	14.37
26. ACCOMMODATION AND FOOD SERVICES	13.27	(30.16)	(9.64)	(0.79)	(4.13)	11.39	19.07	19.20	1.66	11.13	6.57
TRANSPORTATION AND STORAGE	20.44	(41.63)	(35.06)	(3.76)	(13.52)	(9.25)	112.56	41.61	23.14	27.95	(16.02)
27. Road Transport	20.78	(42.88)	(37.32)	(0.50)	(13.15)	(10.44)	125.97	42.25	22.09	28.45	(21.88)
28. Rail Transport & Pipelines	3.94	(63.54)	(45.47)	(10.39)	(32.89)	(5.62)	56.06	62.83	39.10	38.92	140.70
29. Water Transport	1.89	(27.45)	(15.87)	(10.53)	(15.06)	(4.73)	2.98	18.41	15.11	9.37	14.82
30. Air Transport	25.61	(41.62)	(27.33)	(42.58)	(23.95)	4.85	24.77	58.44	63.61	36.74	57.37
31. Transport Services	(0.07)	(13.36)	(2.17)	(1.44)	(4.35)	0.82	5.50	7.91	4.43	5.21	16.40
32. Post and Courier Services	0.43	(26.97)	2.52	3.12	(3.85)	12.39	5.37	40.01	3.72	12.67	4.79
INFORMATION AND COMMUNICATION	8.94	(1.15)	15.91	16.32	9.13	7.86	(0.07)	11.17	5.70	5.75	20.54
33. Telecommunications & Information Services	11.57	0.55	19.35	19.63	11.83	9.51	(1.34)	12.74	6.04	6.18	21.98
34. Publishing,	1.46	(24.58)	(4.49)	(1.27)	(7.92)	(0.12)	3.77	4.01	4.04	2.79	4.15
34. Motion Pictures, Sound recording and Music production	0.99	(15.25)	2.29	3.19	(2.29)	2.89	5.71	4.12	3.58	3.96	15.97
36. Broadcasting	2.48	(3.36)	3.92	5.11	1.45	3.13	4.53	4.60	4.71	4.24	16.31
37. ARTS, ENTERTAINMENT AND RECREATION	2.20	(19.10)	(4.04)	(0.87)	(5.35)	(0.47)	1.89	4.37	4.94	2.39	15.01
FINANCIAL AND INSURANCE	23.96	20.82	5.91	(1.10)	11.98	2.15	(1.86)	26.46	24.92	11.88	32.29
38. Financial Institutions	27.26	30.94	9.60	0.07	16.04	2.78	(3.93)	28.79	25.99	12.35	34.65
39. Insurance	5.64	(28.15)	(16.54)	(12.05)	(13.29)	(2.08)	16.41	7.86	13.61	8.01	15.68
40. REAL ESTATE	1.12	(17.18)	(8.06)	9.15	(3.55)	8.04	7.38	8.63	3.48	6.59	10.84
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	2.23	(13.75)	(7.96)	(2.95)	(5.65)	(1.31)	1.92	3.77	2.15	1.67	9.33
42. ADMINISTRATIVE & SUPPORT SERVICES	0.67	(0.47)	1.38	(2.83)	(0.35)	1.83	5.45	6.07	3.35	4.24	11.34
43. PUBLIC ADMINISTRATION	(6.33)	4.02	6.29	4.47	2.58	1.72	(1.06)	2.47	1.77	1.22	9.41
44. EDUCATION	7.03	(22.09)	(15.75)	(5.86)	(8.82)	(0.30)	6.97	7.75	1.93	3.60	7.88
45. HUMAN HEALTH AND SOCIAL SERVICES	7.03	(0.07)	8.90	9.14	6.15	10.84	11.12	11.20	5.69	9.63	13.35
46. OTHER SERVICES	3.71	(13.40)	(5.11)	(1.76)	(3.46)	(0.41)	1.27	3.37	2.28	1.46	10.71
GDP Current Basic Price (Nominal GDP Growth %)	12.01	(2.80)	3.39	10.07	5.63	12.25	14.99	15.41	13.11	13.92	13.25

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

ACTIVITY SECTOR	2020					2021					2022
	Q1	Q2	Q3	Q4	Full Year 2020	Q1	Q2	Q3	Q4	Full Year 2021	Q1
AGRICULTURE	2.20	1.58	1.39	3.42	2.17	2.28	1.30	1.22	3.58	2.13	3.16
1. Crop Production	2.38	1.44	1.38	3.68	2.24	2.31	1.38	1.36	3.87	2.27	2.97
2. Livestock	0.63	2.26	2.29	2.38	1.91	1.65	0.13	0.12	0.41	0.58	5.55
3. Forestry	1.71	1.08	2.55	1.24	1.62	1.28	1.06	1.98	1.41	1.43	1.37
4. Fishing	1.49	5.68	(2.07)	(3.60)	0.26	3.24	2.27	(3.97)	1.69	1.16	3.14
MINING AND QUARRYING	4.58	(6.60)	(13.22)	(18.44)	(8.54)	(2.19)	(12.29)	(10.56)	(6.16)	(7.79)	(25.89)
5. Crude Petroleum and Natural Gas	5.06	(6.63)	(13.89)	(19.78)	(8.89)	(2.21)	(12.65)	(10.73)	(8.06)	(8.30)	(26.04)
6. Coal Mining	(43.41)	10.53	(13.99)	(23.16)	(20.50)	0.66	34.14	(4.20)	62.91	25.75	(12.97)
7. Metal Ores	(4.10)	(7.01)	(6.22)	(9.38)	(5.85)	28.83	21.12	54.92	46.96	34.19	30.76
8. Quarrying and Other Minerals	(83.03)	(6.39)	41.81	48.42	21.16	(59.78)	5.75	(4.20)	42.92	18.37	(13.72)
MANUFACTURING	0.43	(8.78)	(1.51)	(1.51)	(2.75)	3.40	3.49	4.29	2.28	3.35	5.89
9. Oil Refining	(52.81)	(67.66)	(68.29)	(56.50)	(62.22)	(57.05)	(46.78)	(47.83)	(43.94)	(47.94)	(44.26)
10. Cement	1.67	(5.54)	11.96	6.59	3.88	11.20	3.89	5.68	5.49	6.64	9.57
11. Food, Beverage and Tobacco	1.10	(3.01)	5.57	2.15	1.50	7.11	4.87	6.07	4.84	5.73	9.81
12. Textile, Apparel and Footwear	1.03	(14.43)	(12.12)	(5.55)	(7.59)	(4.53)	1.75	1.03	(2.37)	(1.27)	(1.23)
13. Wood and Wood Products	1.25	(10.71)	(5.12)	(3.17)	(4.29)	(2.36)	0.09	1.38	(4.82)	(1.54)	2.27
14. Pulp, Paper and Paper Products	1.99	(28.16)	(7.15)	(4.52)	(9.32)	(0.26)	1.23	1.67	(3.33)	(0.32)	(1.42)
15. Chemical and Pharmaceutical Products	0.58	3.79	6.60	(0.78)	2.54	3.91	9.24	10.02	8.96	8.13	10.33
16. Non-Metallic Products	(1.35)	(22.78)	(12.23)	(9.92)	(11.55)	2.88	3.10	3.91	3.77	3.41	3.55
17. Plastic and Rubber products	1.28	(10.76)	(6.96)	0.23	(3.94)	1.68	2.06	3.79	0.27	1.88	0.35
18. Electrical and Electronics	(1.59)	(28.41)	(20.12)	(12.14)	(16.48)	(4.46)	1.63	2.49	(12.14)	0.62	(4.87)
19. Basic metal - Iron and Steel	1.19	(7.03)	(5.35)	(3.92)	(3.73)	(1.63)	1.44	2.24	1.29	0.80	(1.48)
20. Motor vehicles & assembly	1.04	6.95	7.03	2.02	4.03	3.29	4.84	4.97	4.02	4.23	5.01
21. Other Manufacturing	(1.78)	(14.31)	(13.03)	(4.26)	(7.97)	3.75	4.36	2.15	2.61	3.16	2.81
22. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	(2.31)	(3.00)	(3.66)	(2.51)	(2.90)	8.66	78.16	14.36	2.78	27.57	(11.20)
23. WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	(0.18)	5.71	7.10	1.92	3.81	14.75	18.48	12.97	28.84	18.34	13.22
24. CONSTRUCTION	1.69	(31.77)	2.84	1.21	(7.68)	1.42	3.70	4.10	3.46	3.09	4.83
25. TRADE	(2.82)	(16.59)	(12.12)	(3.20)	(8.49)	(2.43)	22.49	11.90	5.34	8.62	6.54
26. ACCOMMODATION AND FOOD SERVICES	(2.99)	(40.19)	(22.61)	(15.03)	(17.75)	(4.60)	1.97	2.09	1.27	(0.45)	1.93
TRANSPORTATION AND STORAGE	2.82	(49.23)	(42.98)	(5.95)	(22.26)	(21.89)	76.81	20.61	29.72	16.25	(17.41)
27. Road Transport	2.83	(51.37)	(46.64)	(1.37)	(22.25)	(23.75)	92.38	21.11	30.39	17.13	(24.63)
28. Rail Transport & Pipelines	2.09	(63.32)	(46.45)	(11.99)	(33.64)	(7.30)	53.28	59.93	37.74	36.95	124.54
29. Water Transport	0.08	(28.33)	(17.37)	(12.12)	(16.44)	(6.42)	1.14	16.30	14.54	7.75	7.58
30. Air Transport	5.68	(57.38)	(38.86)	(51.69)	(36.98)	(11.78)	4.98	33.31	63.05	19.70	50.68
31. Transport Services	(1.38)	(11.15)	(3.45)	(2.73)	(4.74)	(0.50)	4.11	6.49	3.86	4.09	8.41
32. Post and Courier Services	(1.01)	(0.43)	1.06	1.65	0.19	2.53	3.86	3.90	2.60	2.95	3.11
INFORMATION AND COMMUNICATION	7.65	15.09	14.56	14.95	13.18	6.47	5.55	9.66	5.03	6.55	12.07
33. Telecommunications & Information Services	9.71	18.10	17.36	17.64	15.90	7.69	5.90	10.87	5.31	7.28	14.50
34. Publishing	0.10	(18.35)	(5.77)	(2.59)	(6.79)	(1.45)	2.39	2.62	3.44	1.62	3.27
35. Motion Pictures, Sound recording and Music production	0.33	(4.60)	1.61	2.51	0.03	2.21	5.02	3.44	2.96	3.30	3.15
36. Broadcasting	1.81	8.78	3.23	4.42	4.85	2.45	3.84	3.92	4.08	3.57	3.45
37. ARTS, ENTERTAINMENT AND RECREATION	1.53	(8.93)	(4.67)	(1.52)	(3.00)	(1.13)	1.22	3.68	4.31	1.72	2.30
FINANCIAL AND INSURANCE	20.79	18.49	3.21	(3.63)	9.37	(0.46)	(2.48)	23.23	24.14	10.07	23.24
38. Financial Institutions	24.00	28.41	6.80	(2.48)	13.34	0.15	(4.54)	25.50	25.19	10.53	25.43
39. Insurance	2.94	(29.53)	(18.67)	(14.30)	(15.30)	(4.58)	15.68	5.10	12.90	6.24	7.77
40. REAL ESTATE	(4.75)	(21.99)	(13.40)	2.81	(9.22)	1.77	3.85	2.32	1.47	2.26	4.44
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	(0.39)	(15.41)	(10.31)	(5.43)	(7.92)	(3.84)	1.27	1.11	1.50	0.05	1.85
42. ADMINISTRATIVE & SUPPORT SERVICES	(1.90)	(2.39)	(1.21)	(5.31)	(2.75)	(0.77)	4.79	3.36	2.70	2.57	3.73
43. PUBLIC ADMINISTRATION	(8.72)	2.02	3.58	1.80	0.10	(0.88)	(1.68)	(0.15)	1.13	(0.30)	1.92
44. EDUCATION	0.69	(24.12)	(20.74)	(11.43)	(13.57)	(6.20)	0.63	1.37	1.42	(0.75)	1.87
45. HUMAN HEALTH AND SOCIAL SERVICES	1.06	1.89	2.82	3.05	2.23	4.65	4.92	4.99	5.14	4.93	5.91
46. OTHER SERVICES	1.06	(15.07)	(7.53)	(4.27)	(5.78)	(2.95)	0.64	0.73	1.63	(0.16)	3.14
GDP at 2010 constant price (Real GDP Growth %)	1.87	(6.10)	(3.62)	0.11	(1.92)	0.51	5.01	4.03	3.98	3.40	3.11

Table Five: Implicit Price Deflators

Implicit Price Deflators	2020					2021					2022	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	
ACTIVITY SECTOR												
AGRICULTURE												
1. Crop Production	199.12	206.08	201.28	196.64	200.53	219.14	213.30	213.61	214.30	214.82	239.69	
2. Livestock	171.66	173.59	171.19	171.78	172.03	203.39	174.99	173.60	174.29	181.37	206.21	
3. Forestry	149.14	150.71	149.95	148.18	149.49	168.42	149.66	148.90	149.59	153.68	171.09	
4. Fishing	389.04	423.41	437.82	501.54	436.25	545.85	594.08	596.57	597.27	580.14	555.85	
MINING AND QUARRYING												
5. Crude Petroleum and Natural Gas	177.67	177.58	178.84	180.11	178.46	181.38	182.67	183.96	189.11	183.93	308.76	
6. Coal Mining	180.45	186.20	192.13	198.26	187.20	204.57	211.09	217.82	218.88	211.82	264.57	
7. Metal Ores	180.45	186.20	192.13	198.26	186.14	204.57	211.76	217.82	218.09	210.71	240.57	
8. Quarrying and Other Minerals	511.35	578.20	653.79	739.27	674.57	835.92	905.20	974.44	974.71	961.04	1,132.92	
MANUFACTURING												
9. Oil Refining	154.03	165.22	156.42	157.63	156.10	168.85	160.08	161.32	161.59	162.27	158.85	
10. Cement	488.34	449.62	599.49	669.74	557.49	748.21	815.88	933.82	934.09	860.78	804.88	
11. Food, Beverage and Tobacco	232.81	235.06	242.89	250.99	240.73	259.36	268.01	276.95	277.64	270.68	276.23	
12. Textile, Apparel and Footwear	301.82	309.98	329.24	349.65	323.29	381.29	404.23	428.56	428.82	410.78	386.85	
13. Wood and Wood Products	213.02	249.80	236.80	234.02	225.82	241.47	249.16	257.09	257.36	251.14	260.16	
14. Pulp, Paper and Paper Products	455.92	502.49	513.83	610.41	521.86	672.77	741.50	757.26	817.52	746.58	689.44	
15. Chemical and Pharmaceutical Products	260.36	375.35	391.20	307.97	310.67	325.70	344.45	364.28	364.55	350.69	339.03	
16. Non-Metallic Products	456.55	489.06	549.91	603.53	524.32	662.37	726.94	797.82	798.08	745.09	702.37	
17. Plastic and Rubber products	228.24	248.16	367.51	259.32	271.87	270.59	282.35	364.63	294.90	302.42	295.59	
18. Electrical and Electronics	294.17	315.22	390.77	361.93	343.70	387.82	415.56	445.29	445.56	426.24	409.15	
19. Basic metal, Iron and Steel	217.98	247.01	366.41	246.21	263.25	256.41	267.03	368.09	278.36	291.95	286.41	
20. Motor vehicles & assembly	1270.47	1,316.58	1,810.36	2,161.06	1,608.50	2579.70	3079.43	3,675.96	3,676.23	3,206.68	2,683.03	
21. Other Manufacturing	201.46	258.47	360.72	223.23	246.93	231.00	239.04	357.36	248.42	267.31	243.67	
22. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	397.54	416.33	419.01	456.61	428.68	478.19	500.79	524.46	524.73	510.22	525.52	
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	259.56	293.43	288.05	303.44	279.52	319.66	336.74	354.74	355.00	340.80	331.08	
24. CONSTRUCTION	414.40	452.25	493.56	538.65	475.33	587.86	641.56	700.17	700.43	657.06	604.53	
25. TRADE	199.76	201.06	202.36	203.68	201.79	205.00	202.33	207.67	204.97	204.99	220.05	
26. ACCOMMODATION AND FOOD SERVICES	240.93	250.45	260.34	270.63	255.60	281.32	292.44	303.99	271.69	285.31	294.11	
TRANSPORTATION AND STORAGE												
27. Road Transport	332.72	346.38	360.59	322.40	335.96	390.81	406.85	423.55	301.87	368.44	405.07	
28. Rail Transport & Pipelines	194.75	195.62	196.51	197.39	196.51	198.28	199.17	200.07	199.34	199.34	212.55	
29. Water Transport	208.14	209.08	210.02	210.97	209.66	211.92	212.87	213.83	212.03	212.82	226.18	
30. Air Transport	270.19	282.12	294.57	307.57	286.93	321.14	335.32	350.11	308.63	327.77	335.41	
31. Transport Services	191.02	191.65	192.29	192.92	192.18	193.56	194.20	194.84	193.98	194.24	207.83	
32. Post and Courier Services	143.55	144.06	144.58	145.10	144.26	157.34	146.15	194.84	146.69	157.88	159.90	
INFORMATION AND COMMUNICATION												
33. Telecommunications & Information Services	150.71	167.34	151.98	152.62	155.98	153.26	155.90	154.55	153.68	154.38	163.26	
34. Publishing	180.92	181.53	182.14	182.75	181.80	183.37	183.98	184.60	183.81	183.91	184.93	
35. Motion Pictures, Sound recording and Music production	174.01	174.29	174.58	174.87	174.42	175.16	175.45	175.74	175.93	175.55	196.92	
36. Broadcasting	174.01	174.29	174.58	174.87	174.42	175.16	175.45	175.74	175.93	175.55	196.92	
37.ARTS, ENTERTAINMENT AND RECREATION	174.01	174.29	174.58	174.87	174.40	175.16	175.45	175.74	175.93	175.54	196.92	
FINANCIAL AND INSURANCE												
38. Financial Institutions	199.76	201.06	202.36	203.68	201.66	205.00	202.33	207.67	204.97	204.97	220.05	
39. Insurance	199.76	201.06	202.36	203.68	201.44	205.00	202.33	207.67	204.97	204.80	220.05	
40. REAL ESTATE	213.54	216.76	220.03	223.35	218.95	226.71	224.13	233.60	227.77	228.21	240.61	
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	199.76	201.06	202.36	203.68	201.82	205.00	202.33	207.67	204.97	205.08	220.05	
42. ADMINISTRATIVE & SUPPORT SERVICES	199.76	201.06	202.36	203.68	201.81	205.00	202.33	207.67	204.97	205.10	220.05	
43. PUBLIC ADMINISTRATION	199.76	201.06	202.36	203.68	201.92	205.00	202.33	207.67	204.97	205.01	220.05	
44. EDUCATION	201.07	204.16	207.30	210.49	206.14	213.73	217.01	220.35	211.55	215.18	226.34	
45. HUMAN HEALTH AND SOCIAL SERVICES	191.94	194.72	197.54	200.39	196.26	203.29	206.23	209.22	201.45	205.04	217.57	
46. OTHER SERVICES	199.76	201.06	202.36	203.68	201.68	205.00	202.33	207.67	204.97	204.96	220.05	
GDP Deflator	212.92	214.64	219.30	222.83	217.56	237.80	234.35	243.29	242.39	239.70	261.21	

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

Gross Domestic Product At Current Basic Prices Percentage Distribution											
	2020					2021					2022
ACTIVITY SECTOR	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1
AGRICULTURE											
1. Crop Production	17.98	21.16	26.07	21.52	21.78	18.04	19.31	24.30	21.54	20.95	17.94
2. Livestock	1.43	1.48	1.30	1.37	1.39	1.53	1.30	1.15	1.24	1.30	1.45
3. Forestry	0.18	0.22	0.18	0.17	0.19	0.18	0.19	0.16	0.16	0.17	0.17
4. Fishing	1.29	1.06	0.86	1.15	1.09	1.66	1.33	0.97	1.23	1.29	1.54
MINING AND QUARRYING											
5. Crude Petroleum and Natural Gas	7.93	7.41	7.12	4.74	6.69	7.05	5.79	5.66	4.05	5.55	7.84
6. Coal Mining	0.01	0.01	0.00	0.01	0.01	0.01	0.02	0.00	0.01	0.01	0.01
7. Metal Ores	0.01	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.01	0.01	0.03
8. Quarrying and Other Minerals	0.02	0.34	0.52	0.71	0.42	0.01	0.48	0.64	1.19	0.62	0.01
MANUFACTURING											
9. Oil Refining	0.03	0.04	0.03	0.05	0.04	0.01	0.02	0.02	0.02	0.02	0.01
10. Cement	2.12	1.74	2.66	2.42	2.26	3.22	2.86	3.79	3.15	3.27	3.35
11. Food, Beverage and Tobacco	4.86	4.76	4.85	4.57	4.75	5.17	4.95	5.09	4.68	4.96	5.34
12. Textile, Apparel and Footwear	3.08	2.61	2.63	2.97	2.83	3.30	3.01	3.00	3.15	3.11	2.92
13. Wood and Wood Products	0.32	0.28	0.29	0.27	0.29	0.32	0.27	0.28	0.25	0.28	0.31
14. Pulp, Paper and Paper Products	0.17	0.14	0.16	0.19	0.17	0.23	0.18	0.21	0.21	0.21	0.20
15. Chemical and Pharmaceutical Products	0.27	0.32	0.42	0.29	0.33	0.32	0.38	0.37	0.33	0.35	0.32
16. Non-Metallic Products	0.76	0.66	0.76	0.75	0.74	1.02	0.88	0.99	0.91	0.95	0.98
17. Plastic and Rubber products	0.38	0.35	0.49	0.36	0.40	0.41	0.37	0.44	0.36	0.40	0.39
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
19. Basic metal , Iron and Steel	0.25	0.24	0.36	0.25	0.28	0.26	0.25	0.32	0.26	0.27	0.25
20. Motor vehicles & assembly	0.31	0.31	0.31	0.35	0.32	0.58	0.65	0.57	0.55	0.59	0.56
21. Other Manufacturing	0.40	0.32	0.57	0.39	0.42	0.43	0.33	0.50	0.39	0.41	0.41
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	0.38	0.92	0.69	0.98	0.75	0.44	1.72	0.86	1.02	1.00	0.38
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	0.22	0.34	0.22	0.17	0.23	0.28	0.43	0.27	0.23	0.29	0.29
24. CONSTRUCTION	7.94	6.83	7.23	8.40	7.64	10.17	8.74	9.26	9.99	9.56	9.68
25. TRADE	15.09	13.41	12.81	14.13	13.86	13.46	14.38	12.75	13.25	13.42	13.59
26. ACCOMMODATION AND FOOD SERVICES	1.21	0.48	0.83	0.97	0.88	1.20	0.49	0.86	0.88	0.86	1.13
TRANSPORTATION AND STORAGE											
27. Road Transport	2.47	0.99	1.08	1.67	1.56	1.97	1.95	1.34	1.80	1.75	1.36
28. Rail Transport & Pipelines	0.00	0.00	0.00	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	0.00	0.01	0.00	0.01	0.01	0.00	0.01	0.00
30. Air Transport	0.14	0.06	0.11	0.08	0.10	0.13	0.07	0.15	0.12	0.12	0.19
31. Transport Services	0.04	0.06	0.07	0.07	0.06	0.03	0.05	0.06	0.06	0.05	0.03
32. Post and Courier Services	0.02	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.02
INFORMATION AND COMMUNICATION											
33. Telecommunications & Information Services	7.70	11.18	7.76	8.53	8.73	7.51	9.59	7.58	7.99	8.14	8.09
34. Publishing,	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
34. Motion Pictures, Sound recording and Music production	1.06	0.82	0.73	0.75	0.83	0.97	0.75	0.66	0.69	0.76	1.00
36. Broadcasting	1.52	2.04	1.05	1.28	1.45	1.40	1.85	0.95	1.18	1.32	1.44
37.ARTS, ENTERTAINMENT AND RECREATION	0.25	0.18	0.15	0.15	0.18	0.22	0.16	0.13	0.14	0.16	0.23
FINANCIAL AND INSURANCE											
38. Financial Institutions	3.11	3.38	2.19	2.56	2.78	2.85	2.82	2.44	2.86	2.74	3.38
39. Insurance	0.46	0.38	0.27	0.24	0.33	0.40	0.39	0.26	0.24	0.32	0.41
40. REAL ESTATE	5.23	5.41	5.60	6.40	5.70	5.03	5.05	5.27	5.85	5.33	4.92
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	3.21	3.01	3.07	3.14	3.11	2.82	2.67	2.76	2.84	2.77	2.72
42. ADMINISTRATIVE & SUPPORT SERVICES	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
43. PUBLIC ADMINISTRATION	1.57	2.21	1.97	2.04	1.95	1.43	1.90	1.75	1.83	1.73	1.38
44. EDUCATION	1.97	1.37	1.64	2.06	1.78	1.75	1.27	1.54	1.86	1.62	1.66
45. HUMAN HEALTH AND SOCIAL SERVICES	0.61	0.70	0.62	0.58	0.62	0.60	0.68	0.59	0.55	0.60	0.60
46. OTHER SERVICES	3.93	2.70	2.23	3.17	3.00	3.49	2.38	2.00	2.86	2.67	3.41
GDP at current basic price	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

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

Gross Domestic Product At 2010 Basic Prices Percentage Distribution											
	2020					2021					2022
ACTIVITY SECTOR	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1
AGRICULTURE											
1. Crop Production	19.23	21.97	28.41	24.39	23.63	19.58	21.21	27.68	24.36	23.37	19.55
2. Livestock	1.77	1.82	1.67	1.78	1.76	1.79	1.74	1.61	1.72	1.71	1.84
3. Forestry	0.26	0.32	0.26	0.26	0.27	0.26	0.30	0.25	0.26	0.27	0.25
4. Fishing	0.70	0.54	0.43	0.51	0.54	0.72	0.52	0.40	0.50	0.53	0.72
MINING AND QUARRYING											
5. Crude Petroleum and Natural Gas	9.50	8.93	8.73	5.87	8.16	9.25	7.42	7.49	5.19	7.24	6.63
6. Coal Mining	0.01	0.02	0.00	0.01	0.01	0.01	0.02	0.00	0.01	0.01	0.01
7. Metal Ores	0.02	0.01	0.01	0.00	0.01	0.02	0.01	0.01	0.01	0.01	0.03
8. Quarrying and Other Minerals	0.01	0.12	0.17	0.21	0.13	0.00	0.13	0.16	0.30	0.15	0.00
MANUFACTURING											
9. Oil Refining	0.04	0.06	0.05	0.07	0.05	0.02	0.03	0.02	0.04	0.03	0.01
10. Cement	0.93	0.83	0.97	0.80	0.88	1.02	0.82	0.99	0.82	0.91	1.09
11. Food, Beverage and Tobacco	4.45	4.34	4.38	4.05	4.30	4.74	4.33	4.47	4.09	4.39	5.05
12. Textile, Apparel and Footwear	2.17	1.80	1.75	1.89	1.90	2.06	1.75	1.70	1.78	1.82	1.97
13. Wood and Wood Products	0.32	0.27	0.27	0.26	0.28	0.31	0.26	0.27	0.24	0.27	0.31
14. Pulp, Paper and Paper Products	0.08	0.06	0.07	0.07	0.07	0.08	0.06	0.07	0.06	0.07	0.08
15. Chemical and Pharmaceutical Products	0.22	0.25	0.24	0.21	0.23	0.23	0.26	0.25	0.22	0.24	0.25
16. Non-Metallic Products	0.36	0.29	0.30	0.28	0.31	0.36	0.29	0.30	0.28	0.31	0.37
17. Plastic and Rubber products	0.35	0.32	0.30	0.31	0.32	0.36	0.31	0.29	0.30	0.31	0.35
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
19. Basic metal , Iron and Steel	0.25	0.23	0.21	0.23	0.23	0.24	0.22	0.21	0.22	0.22	0.23
20. Motor vehicles & assembly	0.05	0.05	0.04	0.04	0.04	0.05	0.05	0.04	0.04	0.04	0.05
21. Other Manufacturing	0.43	0.33	0.35	0.39	0.37	0.44	0.32	0.34	0.38	0.37	0.44
22. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY	0.20	0.47	0.36	0.48	0.38	0.22	0.80	0.40	0.47	0.47	0.19
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	0.18	0.26	0.17	0.13	0.18	0.21	0.30	0.18	0.16	0.21	0.23
24. CONSTRUCTION	4.08	3.23	3.21	3.47	3.50	4.12	3.19	3.22	3.46	3.49	4.18
25. TRADE	16.08	14.28	13.88	15.46	14.94	15.61	16.66	14.93	15.66	15.69	16.13
26. ACCOMMODATION AND FOOD SERVICES	1.07	0.41	0.70	0.80	0.75	1.01	0.40	0.69	0.78	0.72	1.00
TRANSPORTATION AND STORAGE											
27. Road Transport	1.58	0.61	0.66	1.15	1.01	1.20	1.13	0.77	1.45	1.14	0.88
28. Rail Transport & Pipelines	0.00	0.00	0.00	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	0.01	0.01	0.00
30. Air Transport	0.11	0.05	0.08	0.06	0.08	0.10	0.05	0.10	0.10	0.09	0.15
31. Transport Services	0.04	0.06	0.08	0.08	0.07	0.04	0.06	0.08	0.08	0.07	0.04
32. Post and Courier Services	0.04	0.01	0.01	0.02	0.02	0.04	0.01	0.01	0.02	0.02	0.04
INFORMATION AND COMMUNICATION			0.00								
33. Telecommunications & Information Services	10.88	14.30	11.20	12.45	12.18	11.66	14.42	11.94	12.61	12.63	12.94
34. Publishing,	0.03	0.03	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.03	0.03
34. Motion Pictures, Sound recording and Music production	1.30	1.00	0.92	0.96	1.04	1.32	1.00	0.92	0.95	1.04	1.32
36. Broadcasting	1.86	2.50	1.32	1.63	1.81	1.90	2.47	1.32	1.63	1.81	1.90
37.ARTS, ENTERTAINMENT AND RECREATION	0.31	0.22	0.19	0.20	0.23	0.30	0.21	0.18	0.20	0.22	0.30
FINANCIAL AND INSURANCE											
38. Financial Institutions	3.31	3.60	2.37	2.80	3.00	3.30	3.27	2.86	3.38	3.20	4.02
39. Insurance	0.49	0.41	0.30	0.26	0.36	0.47	0.45	0.30	0.29	0.37	0.49
40. REAL ESTATE	5.21	5.34	5.58	6.38	5.66	5.28	5.28	5.49	6.23	5.60	5.34
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	3.42	3.20	3.32	3.44	3.35	3.27	3.09	3.23	3.35	3.24	3.23
42. ADMINISTRATIVE & SUPPORT SERVICES	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
43. PUBLIC ADMINISTRATION	1.68	2.36	2.14	2.23	2.10	1.65	2.21	2.05	2.17	2.03	1.63
44. EDUCATION	2.08	1.43	1.74	2.18	1.88	1.94	1.37	1.69	2.13	1.80	1.92
45. HUMAN HEALTH AND SOCIAL SERVICES	0.68	0.77	0.68	0.65	0.69	0.71	0.77	0.69	0.66	0.70	0.73
46. OTHER SERVICES	4.19	2.87	2.41	3.46	3.24	4.05	2.75	2.34	3.39	3.13	4.05
GDP at 2010 constant price	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Table Eight: Quarterly Contribution to Gross Domestic Product (%), at 2010 Constant Basic Prices

Gross Domestic Product At 2010 Constant Basic Prices (=N=Million)	2020					2021					2022	
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	
CONTRIBUTION TO GDP												
AGRICULTURE	21.96	24.65	30.77	26.95	26.21	22.35	23.78	29.94	26.84	25.88	22.36	
INDUSTRIES	23.65	21.87	21.59	18.77	21.36	23.75	20.57	20.41	18.05	20.56	21.47	
SERVICES	54.39	53.49	47.64	54.28	52.44	53.90	55.66	49.65	55.11	53.56	56.17	
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
NON OIL	90.50	91.07	91.27	94.13	91.84	90.75	92.58	92.51	94.81	92.76	93.37	
OIL	9.50	8.93	8.73	5.87	8.16	9.25	7.42	7.49	5.19	7.24	6.63	
	100.00	100.00	100.00	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	2020					2021					2022
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1
AGRICULTURE	2.20	1.58	1.39	3.42	2.17	2.28	1.30	1.22	3.58	2.13	3.16
INDUSTRIES	2.26	(12.05)	(6.12)	(7.30)	(5.85)	0.94	(1.23)	(1.63)	- 0.05	- 0.47	(6.81)
SERVICES	1.57	(6.78)	(5.49)	1.31	(2.22)	(0.39)	9.27	8.41	5.58	5.61	7.45
REAL GROWTH RATE AT BASIC PRICE	1.87	(6.10)	(3.62)	0.11	(1.92)	0.51	5.01	4.03	3.98	3.40	3.11
REAL GROWTH RATE AT MARKET PRICE	1.95	(6.04)	(3.14)	0.01	(1.79)	0.41	5.36	4.07	4.64	3.65	3.60
NON OIL GROWTH RATE	1.55	(6.05)	(2.51)	1.69	(1.25)	0.79	6.74	5.44	4.73	4.44	6.08
OIL GROWTH RATE	5.06	(6.63)	(13.89)	(19.76)	(8.89)	(2.21)	(12.65)	(10.73)	- 8.06	- 8.30	(26.04)

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

CONTRIBUTION TO GDP	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
AGRICULTURE	23.91	23.33	22.90	23.11	24.45	25.08	25.13	25.16	26.21	25.88
INDUSTRY	25.61	24.81	24.93	23.71	21.96	22.25	22.24	22.25	21.36	20.56
SERVICES	50.48	51.86	52.16	53.18	53.59	52.67	52.63	52.60	52.44	53.56
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
GROWTH	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
AGRICULTURE	6.70	2.94	4.27	3.72	4.11	3.45	2.12	2.36	2.17	2.13
INDUSTRY	2.43	2.16	6.76	-2.24	-8.85	2.15	1.87	2.31	(5.85)	(0.47)
SERVICES	3.97	8.38	6.85	4.78	-0.82	-0.91	1.83	2.22	(2.22)	5.61
REAL GROWTH RATE AT BASIC PRICE	4.21	5.49	6.22	2.79	-1.58	0.82	1.91	2.27	(1.92)	3.40
REAL GROWTH RATE AT MARKET PRICE	4.28	5.39	6.31	2.65	-1.62	0.81	1.92	2.21	(1.79)	3.65
NON OIL GROWTH RATE	5.81	8.42	7.18	3.75	-0.22	0.47	2.00	2.06	(1.25)	4.44
OIL GROWTH RATE	-4.95	-13.07	-1.32	-5.45	-14.45	4.69	0.97	4.59	(8.89)	(8.30)

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