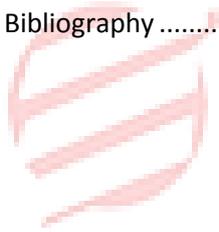


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Introduction

The present day global economy is growing at a moderate rate. The growth of the gross product across the world is estimated at about 2.8 percent for the year 2015 and then it is predicted to increase to about 3.1 percent in the year 2016. There is a wide difference in the growth rates of different countries. The commodity producing nations such as Brazil are expected to grow at a negative growth rate whereas developing economies such as China and India are expected to grow the rate of 6 to 7 percent per annum. The global commodity price is predicated to continue to be low and the bear market principle may continue for some more time. Hence, commodity producing nations like Brazil will continue to underperform. On the other hand commodity importing countries are at a benefit due to reduced prices and continuously decreasing inflation. The developed economies are improving but the recovery is still facing the brunt of the effects of the global financial crisis. The Oil prices are also on a downward trend and are at six year lows and as a result oil producing countries like Saudi Arabia also face downside (Nations, 2015).

Another downside to the present global economy is monetary policy of the Federal Reserve and the effect that it could have on emerging nations and across the world. Also the quantitative easing of the euro and uncertainties in Greece also may have its own diverging affects on the world economy. Finally, the broad based limitation with respect to investments may inhibit higher growth across the world economy.

The G7 is group consisting of advanced nations like Canada, France, Germany, Japan, Italy, United States and United Kingdom along with the European Union. These Economies represent about 64% of the overall wealth of the globe. The representatives from these countries meet at semi –annual or annual intervals to discuss the economic situation in their countries as the state of these economies may impact all nations of the world. They also take decision on helping indebted nations with may require financial help to sustain on the long run (Wikipedia, 2015).

Similarly, the BRICSA group consists of developing or emerging nations like Brazil, Russia, India, China, South Africa with Argentina being the latest entrant. These economies have a different set of problems like a depreciating currency against the dollar and fighting inflation and price rise (Desai, 2012).

The four nations that have been chosen for the Analysis are United States, China, Turkey and Nigeria. These nations have been chosen because each of them is a different stage. For example US is the one of most developed and the largest economy. China on the other had is the most populous nation, an emerging nation and is considered to be the world largest exporter of manufactured goods. Turkey is considered as an upper middle income country. Some economists view it as a newly industrialized country whereas others see it as a developed nation. Nigeria is on the other hand an underdeveloped country in its infancy stage. Hence, each of these nations have their unique successes and problems to deal with. Hence, in order to get a diverse view of the world we have carefully chosen the above four countries.

The macroeconomic performance, international trade and investment indicators – United States

With respect to the macroeconomic indicators we will examine the Gross Domestic Product (GDP), the GDP growth and the Inflation for the three year period from 2011 to 2013. The GDP of United States according to the world bank data was about 15,518 Billion USD in the year 2011 and grew to be about 16,758 Billion USD in the year 2013. In terms of the GDP growth rate, it was about 1,6% in 2011 and increased marginally to about 2.2% in 2013. The growth rate suggests that US is still growing a small pace but has marginally improved. The growth rate however, is in line with the growth rate of most developed nation. The inflation on the other hand is decreasing which suggests that the economy still faces deflationary forces. The Federal Reserve in the US is looking to increase the interest rates in its monetary policy if the inflation hits 2 percent. The strength in the US dollar and its appreciation against major currencies shows that the economy is strong (Economics, 2015).

With respect to its imports and exports, we can see from the data the US imports marginally more than what it exports. Since the imports are slightly more than the exports we can say that there trade deficit. This trade deficit is due to the loose monetary policy and an improving money supply. Trade deficit can be considered good since it will lead to increase in the income generation, improved confidence and better investment opportunities. With respect to the investments we can see that the net FDI Outflow are more than inflows which suggests that foreigner are looking at better avenues outside of US to invest their money and generate higher returns. This trend may reverse if there is a change in the monetary policy stance and interest rates increase. This may pump the money back to US as interest rates would be attractive.

The macroeconomic performance, international trade and investment indicators – China

The growth rate of the gross domestic product in China is seen to reducing from 9.5% in the year 2011 to about 7.7% in the year 2013. China is considered the biggest emerging economy and is growing at the fastest pace across the world. However, China is one of the biggest commodity producers and well and due to the soft commodity prices over the recent year; the growth rate of the country is seen reducing. The Inflation of the other hand is also on a downward spiral and hence the Chinese central bank is seen reducing interest rate in order to improve the growth rate (WorldBank, 2015).

With Respect to the imports and exports we can see that exports of the country is higher than that of the imports. This suggests that China has a trade surplus quite opposite to that of the US. China is a major exporter of goods to US and also to the African subcontinent. Trade surplus generates a constant flow of money to the country and is considered a positive for growth. The investment also can be seen to be improving. As we can see from the data, the net FDI inflow is greater than outflow which indicates that China is a favourite destination for parking global funds and is poised to be the largest economy in the world and surpass USA.

The macroeconomic performance, international trade and investment indicators – Turkey

The growth rate of the gross domestic product has declined sharply from 8.8% in the year 2011 to about 2.1% in 2012 and has slightly improved to about 4.2% in the succeeding year. The sharp decline in the growth shows a slowing economy and the country may move into recessionary period if steps are not taken to improve the growth rate in the following years. We can also see that there is a marginal increase in the inflation over the three year period. This suggests that the currency, namely the Turkish lira is seen to depreciating and leading to an increase in the general prices of imported goods (Government, 2015).

Furthermore, the imports are higher than the exports by a considerable margin, suggesting that the country is facing a trade deficit. This may lead to money flow out of the country and the currency further depreciating and leading higher inflation which in turn leads to lower growth. Hence regular monetary policy review has to be conducted by the Turkish central bank and depreciation of the Turkish lira should be reduced as it pulls down the purchasing power of the local Turkish population in the world. Imported goods will become dearer and the per capita income will be seen to be reducing in terms of dollars and other stronger currencies.

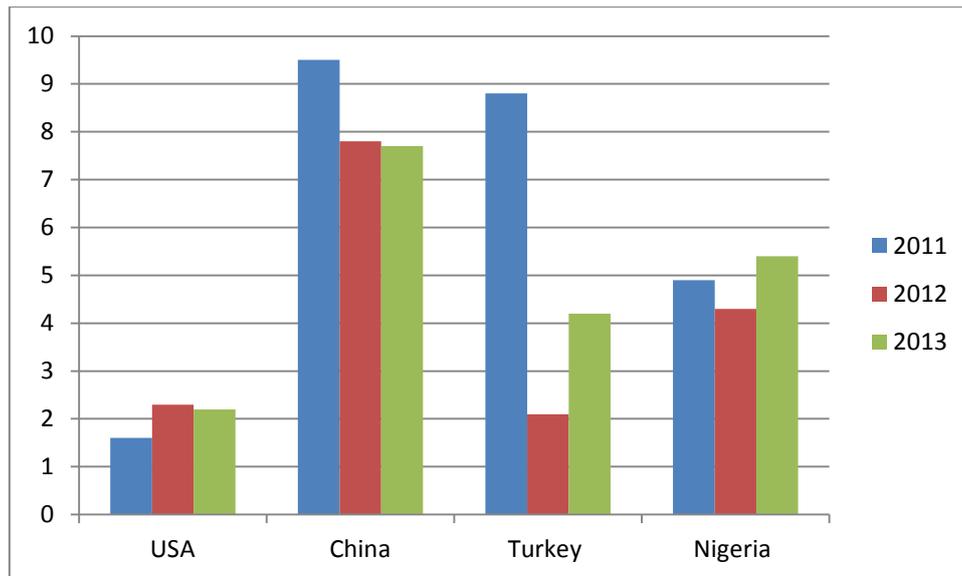
The macroeconomic performance, international trade and investment indicators – Nigeria

Nigeria as a country is still considered “Developing” and is also said to be in its “infancy” stage. We can see that there is been a marginal growth in the gross domestic product of the country over the three year period suggesting that the country is undergoing a moderate pace of expansion. Due to massive floods that affected nearly the whole country in the latter half of the year 2012, the growth rate for that year is seen decreasing slightly. However, overall the country is making progress in terms of improving the infrastructure and livelihood of its citizens (WorldBank, 2015).

The inflation is also on a downward trend from the year 2011 to 2013, except for a spike in the year 2012. This spike in the CPI inflation can again be associated with massive floods in the country and the rise in prices of foods and other essential commodities due to lower production. However, a tight monetary policy flowed by the central bank of Nigeria has helped bring down the prices to a great extent and keep inflation single digits. We can see that the exports are more than the imports creating surplus which also helps ease inflation. The FDI investments are also seen increasing due to increased spending by government in the infrastructure segment.

Comparison of the four countries in terms of GDP growth

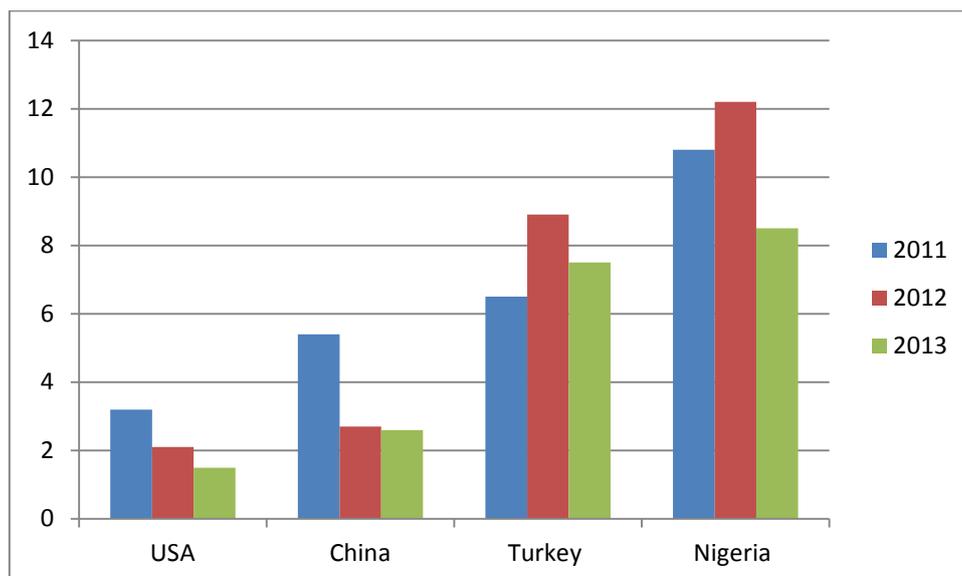
The below graph illustrates the movement of GDP growth over the three year for each of the following countries:



We can see that the GDP Growth rates that US is growing, but a slower rate. China's growth is the highest among all the four countries; however, it is seen to be reducing due to lower commodity prices. Turkey's GDP is seen a drastic reduction due to a highly depreciating currency and increased slowdown in general. Nigeria on the other hand is moderately expanding over the three year period. The movement in the GDP growth should be seen across 8-10 years for a country to see as to what cycle of economy the country is in. However, with the limited data available, we can conclude the above regarding the growth in the gross domestic product.

Comparison of the four countries in terms of CPI Inflation

The Consumer Price Index (CPI) Inflation refers to the general increase in price so goods and services and thereby people can purchase a smaller quantity of the same goods in successive years. The comparison of Inflation is as shown in the graph

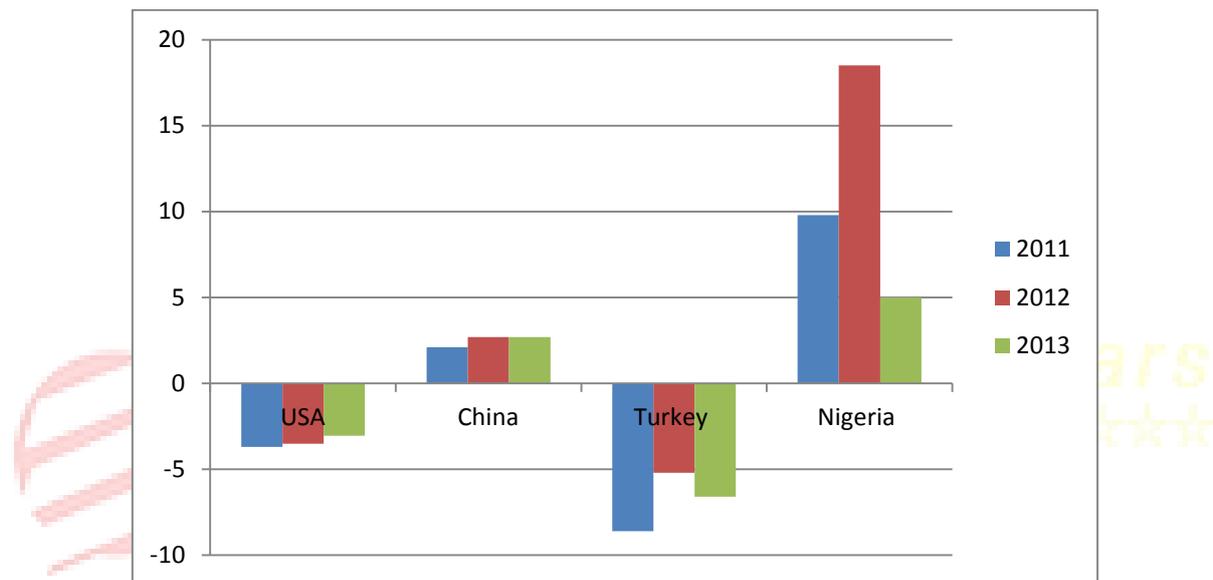


From the graph, we can see that the inflation in USA, China and Nigeria is seen to decreasing which is a positive indicator as we can see that these countries are in the recovery phase of the economy.

This suggests that the economy is improving and the currencies of these countries will appreciate and the purchasing power of the people will improve. However, with Turkey, we can see that the inflation is increasing and is suggesting that the country economy is in the recessionary phase.

Comparison of the four countries in terms of Trade Deficit and Surplus

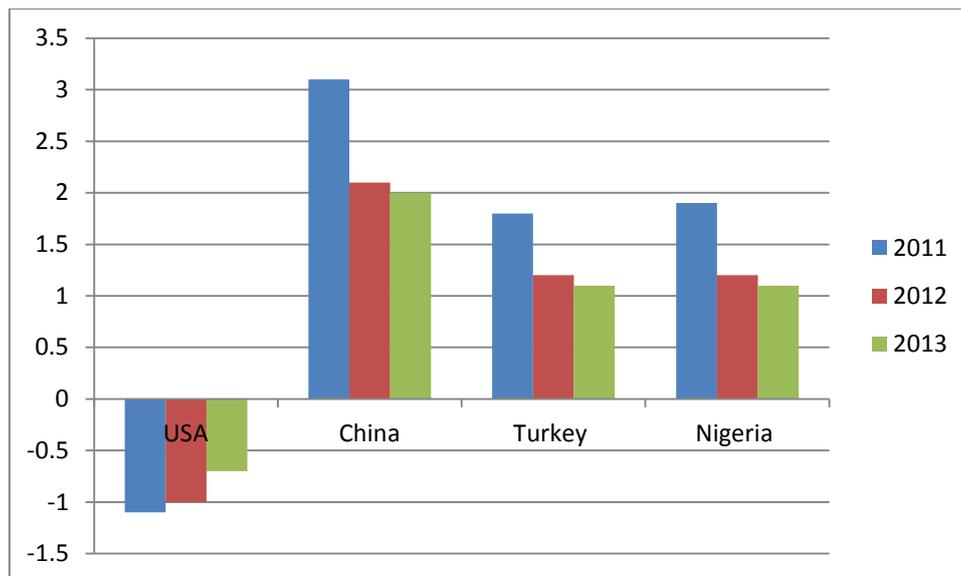
When Imports are more than the exports, the country is said to have a trade deficit and when the reverse happens, that is, the exports are more than the imports, the country is said to have trade surplus. We have drawn a bar graph with the gap in-between the imports and the exports. The trade deficit/surplus of the four countries chosen is shown in the graph below.



From the pictorial representation, we can see that USA and Turkey have a trade deficit whereas China and Nigeria have a trade surplus. Each of these has their own advantages and disadvantages and the countries are required to have balance of trade between exports and imports. A Trade surplus is considered more positive since it helps in improving foreign fund flows to the country and makes the currency stronger. On the other hand, a trade deficit increases the current account deficit of a country and involves a larger borrowing which may reduce the credit rating of the particular country. The China being a larger exporter to the world has a surplus and Nigeria being a exporter to major sub Saharan African nation also has surplus.

Comparison of the four countries in terms of Net FDI Inflows

The below graph shows the total FDI inflows and outflows for each of the countries. If the inflow is greater than outflow, there is net positive inflow and if it is the reverse, then there is a net negative inflow (in other words there is an outflow).



From the graph, we can see that USA is having net outflow of FDI over the three years whereas the other three, China, Turkey and Nigeria are seen to be having a net Inflow. In the case of USA, we can see that the net outflow is decreasing over the three year period and with the monetary policy action, that is rise in the interest rate which is expected shortly, we can conclude that then outflow may eventually turn into inflows. However, if we examine the other three countries, they have a net inflow, but the inflow is gradually decreasing over the years. This decrease is seen maximum between 2011 and 2012 in China and hence the government there must follow a monetary policy to spur growth and bring back the FDI flows.

Brief Analysis of the Major Companies in US

The companies that have been selected are Walmart in the retail sector, Apple Inc. in the electronics sector and General Motors in the automotive sector. Walmart is considered the biggest retailer in the world with a revenue of about 486 Billion USD in the year 2014. It has subsidiaries and divisions across the globe and employs around 2.2 Million people worldwide. It uses big data analytics to identify customer buying behaviours and patterns which help improve its profits. Apple Inc. is by far the first brand that comes to a person's mind when you talk about the latest electronics and mobile phones. It is founded by renowned technologist Steve Jobs in the year 1976 and has retail stores in about 16 countries worldwide. It has revenue of about 233 billion USD and their main products are Mac Books, iPads and iPhones. When we look at the automotive sector, General Motors is one of the biggest car makers in the United States with revenue of about 155 Billion. It is headquartered in Detroit, with a worldwide presence and employs about 216 thousand employees worldwide.

United States being a developed nation has excellent infrastructure and is considered a mature economy. Hence infrastructure is not very critical for the growth of the economy as it already has well developed road with excellent rail and air connectivity and is having least number of people below the poverty line.

Brief Analysis of Major Companies in China

The companies that have been selected in China are Sinopec, State Grid Corporation and Industrial and Commercial bank of China. Sinopec is a state owned Chinese Oil and Gas sectors and produces fuel, lubricants and petrochemicals. It has its headquarters in Beijing with net revenue of about 2.85 Trillion Chinese Yuan and employees about 350 thousand employees. State Grid Corporation, again a state owned company is the largest electric utility company in the world with its main service as nuclear power transmission. It was founded in the year 2002 with its headquarters in Beijing with revenue of about 333 Billion Chinese Yuan and 1 million employees throughout the territory of China. The Industrial and Commercial Bank of China is the largest bank in China. It is also considered the largest bank in the world when the total assets and market capitalization are taken into account. It caters to all types of banking and financial products with its headquarters in Beijing. It has revenue of about 405 Billion Chinese Yuan and employs about 400 thousand employees (Companies, 2015).

We can see that all the three major companies of China on the fortune 500 list are state owned enterprises. Infrastructure plays an important role in the economy of China. China major financial hubs like Shanghai and Beijing have excellent road and transport infrastructure whereas as interior parts of china on the eastern part require additional spending on infrastructure. China also has developed one of the fastest bullet trains between Beijing and Shanghai.

Brief Analysis of Major Companies in Turkey

The top Turkish companies in the fortune 500 list belong to the energy sector. The top Turkish energy sector company is Tupras which is a government owned oil refinery with its main products as petroleum, natural gas, fuel and LPG. It has its major refinery in Izmir, in the central Aegean coast and is also a major oil exporter. It has revenue of about 41,385 Billion Turkish Lira with a net profit of about 1,244 Billion Turkish lira and employs around 5500 people. Another top company is Turk telecom which was formerly a state owned telecom company and presently the Turkish treasury has only about 30% stake. It is the largest telecom operator in turkey with net revenue of about 12 Billion Turkish Lira. It has its headquarters in Ankara and employs around 3500 people. Another important company is AkBank which is in the banking and financial services sector with a revenue of about 12 Billion Turkish Lira (turkey, 2015).

Infrastructure is an important aspect in Turkey's economy. The two important cities of Istanbul and Ankara is having good physical infrastructure in terms of roads and housing. However, Central parts of turkey and Anatolia require good road and connectivity along with affordable housing.

Brief Analysis of Major Companies in Nigeria

The top companies of Nigeria in fortune 500 list are Chevron, General Electric Nigeria, Conoco Philips and General Motor. Chevron is a leading oil producer in the world and has a significant presence in Nigeria and is one of the top investors in the country. It owns a major exportation terminal in the country with a capacity of about 3.6 Million barrels. General Electric is involved in Power generation, healthcare and transportation sectors with an investment of about 250 Million USD and currently employs around 2500 people in the country. ConocoPhilips is also an American energy corporation having significant presence in Nigeria with acquisition of Oando Energy Resources, a Nigerian Oil and

Gas Major. General Motors Nigeria is the largest commercial vehicle manufacturer in the continent of Africa and employs about a workforce of twelve thousand people. Infrastructure is a major part of the economy of Nigeria as still it is in the developing state and investments in the areas of housing and road connectivity are needed.



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Bibliography

Companies, C. F. 5., 2015. *Largest Fortune 500 Companies of China*. [Online]
Available at: https://en.wikipedia.org/wiki/List_of_largest_Chinese_companies
[Accessed 31 10 2015].

Desai, N., 2012. *Building of the BRICS Concept*. [Online]
Available at: www.brics.utoronto.ca/newsdesk/BRICS-2012.pdf
[Accessed 31 10 2015].

Economics, T., 2015. *Macroeconomy of the United States*. [Online]
Available at: www.tradingeconomics.com/united-states/indicators
[Accessed 31 10 2015].

Government, S. o. T. -, 2015. *Turkish Macroeconomic Indicators*. [Online]
Available at: <http://www.invest.gov.tr/en-US/investmentguide/investorguide/Pages/MacroEconomicIndicators.aspx>
[Accessed 31 10 2015].

Nations, U., 2015. *World economic reports and prospects 2015*. [Online]
Available at:
http://www.un.org/en/development/desa/policy/wesp/wesp_archive/2015wesp_full_en.pdf
[Accessed 31 10 2015].

turkey, B. N., 2015. *Energy dominates top 10 turksih fortune 500 compnaies*. [Online]
Available at: <http://business.bgnnews.com/energy-dominates-top-10-of-turkish-fortune-500-companies-haberi/7280>
[Accessed 31 10 2015].

Wikipedia, G., 2015. *The Group of Seven and Its importance*. [Online]
Available at: [https://en.wikipedia.org/wiki/Group_of_Seven_\(G7\)](https://en.wikipedia.org/wiki/Group_of_Seven_(G7))
[Accessed 31 10 2015].

WorldBank, 2015. *Economic Indicators of China*. [Online]
Available at: [data.worldbank.org > Countries and Economies](http://data.worldbank.org/Countries_and_Economies)
[Accessed 31 10 2015].

WorldBank, 2015. *World Bank data on Nigeria*. [Online]
Available at: data.worldbank.org/country/nigeria
[Accessed 31 10 2015].



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