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STATEMENT OF THE PROBLEM

OBJECTIVES

HYPOTHESIS (ES)

RESEARCH METHODOLOGY

RESULTS & DISCUSSION

FINDINGS

RECOMMENDATIONS/SUGGESTIONS

CONCLUSIONS

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REFERENCES

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- Hunker, H.L. and A.J. Wright (1963), "Factors of Industrial Location in Ohio" Ohio State University, Nigeria.

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• Garg, Bhavet (2011): Towards a New Gas Policy, Political Weekly, Viewed on January 01, 2012 http://epw.in/user/viewabstract.jsp

A STUDY ON INDIAN ECONOMY WITH SPECIAL REFERENCES WITH FOREIGN EXCHANGE RESERVES IN THE SPECIFIC PERIOD OF 2019-21

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ABSTRACT

Traditionally, the political economy of India's economic expansion has piqued our interest. Higher and sustained economic growth has been the most reliable and time-tested strategy of raising living standards and even decreasing poverty around the world. Furthermore, because India is a functioning democracy, monetary policy in the country is frequently dictated by personal expediency, as political parties compete for populism when faced with improvements in social indicators such as literacy, infant mortality, and so on lagging behind increases in the rate of economic growth The Indian economy contracted by 6.6% in 2020-21, compared to an earlier estimate of a 6.3% decline, indicating that the COVID-19 pandemic strike economy did not perform as terribly as it appeared at first. According to provisional estimates on the market since May 2021, the GROSS DOMESTIC PRODUCT decreased by 7.3% in 2020-21 due to the breakout of COVID-19 and the subsequent state-wide lockdown to limit the disease. "Real GDP or GROSS DOMESTIC PRODUCT at constant (2011-12) prices for the years 2020-21 and 2019-20 stands at Rs 135. 49 lakh crore and Rs 145. 18 lakh crores, respectively, showing an anxiety of 6.6% in 2020-21 and 3.7% in 2019-20," the National Record Office said in the revised national consideration data released on Monday. With the COVID-19 outbreak, it has been difficult to get the international economic climate up to speed in the previous couple of years. Repeated outbreaks of virus, supply-chain disruptions, and, most recently, water removal have made policymaking externelly difficult. In response to these concerns, the Indian government quickly implemented a plethora of safety-net programmes aimed at mitigating the impact on disadvantaged sections of society and the corporate sector. Therefore, this paper focuses on factors affecting foreign exchange, forex markets and it's trading in India.

KEYWORDS

Forex, USD, GDP, Covid-19.

JEL CODES

F30, F31.

INTRODUCTION

NDIA HAS LARGE FOREIGN EXCHANGE RESERVES

Keeping cash, bank accounts, bonds, and other financial assets denominated in currencies other than India's official currency, the rupee. The book bank of India manages the reserves for the Indian government, with the primary component being international foreign currency holdings. Foreign currency reserves are India's first line of defense in the event of an economic slowdown, but purchasing goods comes with its own set of costs. Foreign swap reserves aid in the payment of external trade and assist the orderly development and maintenance of India's foreign exchange market. Since the reserve lender of India's regular statistical supplement 2021, India's total foreign swap reserves have been around US\$642. 453 billion, the highest ever, with the foreign swap assets component at around US\$571. 660 billion, and gold supplies at around US\$37. 441 billion specific drawing rights with the IMF. According to India's economic analysis for 2014-15, the country might aim for foreign swap reserves of US\$750 billion to \$1 trillion. The majority of India's foreign exchange holdings are made up of US federal government and institutional bonds. With gold accounting for around 5.91% of foreign exchange reserves. Purchases of US Treasury bonds, bonds from other government bodies, and deposits with foreign major and commercial banks are also included in the FCAs. Foreign currency gives residents of one country financial credit in another country. All deposits, credits and outstanding balances in foreign currencies and any money orders, traveller's checks, notes of credit and money orders paid in foreign currencies are in a foreign currency. Forex transactions occur whenever a country imports goods and services, people from one country send to another country, citizens of one country send money abroad for any purpose, the business entity establishes a foreign subsidiary. Etc. in all these cases, the country concerned buys the relevant and necessary foreign currency in exchange for its own currency, or withdraws from the foreign reserves. Conversely, when a country exports goods and services to another country, when people from other countries visit that country, when foreign citizens decide to bring money home, when foreign citizens invest, companies and institutions in the that country and where their country or economy invests. Funds from abroad collect foreign currency and return foreign currency. The supply and demand of this national currency in the international exchange market usually influences national currency. For example, consider the rupee dollar exchange rate. The rupee / dollar rate is a bilateral rate. That is, the price of \$ 1 is indicated by the number of rupees required to purchase \$ 1. India's exchange rate is influenced by the following factors:

- RBI Intervention: If the volatility of the Rupee is too high, the RBI will prevent the spiral exchange rate out of control to protect defend. RBI does this by buying dollars when the Rupee becomes too high and selling dollars when it is too small.
- Inflation: When inflation rises, the demand for domestic goods decreases and the demand for foreign goods increases i.e., the demand for foreign currencies increases), then the value of foreign currencies increases, local currencies decrease and the rate is negatively affected
- Imports and exports: Import payments require foreign currency in foreign currency, which increases the demand for foreign currency. Increasing demand increases the value of foreign currency and vice versa for exports.
- Interest rates: Interest rates on government bonds in developing countries like India attract foreign capital to India. If rate is high enough to protect the risks of foreign market, money will begin to flow into India, increasing demand for rupees and valuing the value of rupees.
- Operations: The main sources of foreign currency supply in the Indian foreign exchange market are exports and invisible current account balances, drafts, traveller's checks and foreign direct investment (FDI), portfolio investment, commercial foreign investment loans (DCB) and non-Resident deposit. Meanwhile, demand for foreign currency will rise due to imports and invisible payments on the current account, ECB amortization (including short-term trade credits), foreign aid, deposit refunds and NRI withdrawals. Direct and portfolio investments.

OBJECTIVES OF THE STUDY

- 1. To research and implement foreign exchange.
- 2. To understand the factors affecting foreign exchange.
- 3. To know the foreign exchange market in India.
- 4. To know how they are trading in the forex market in India.

SCOPE OF THE STUDY

This study is limited in the intricacies to the foreign exchange market and to movement of important international currency like US dollar, Euro, Japanese Yen, Pound Sterling, Australian Dollar, Canadian Dollar, Swiss Franc, Chinese Yuan, South African Rand, and Saudi Riyal.

RESEARCH METHODOLOGY

The study is based on secondary sources, with the most accurate data coming from the Indian Economy Statistics Guide and the Reserve Bank of India's website. **Sources of data**

The data is from the good source of unique websites giving the information regards to the proper structure.

Data collection

- Exploratory research- Secondary data
- Computerized research Data ProQuest and internet.

LITERATURE REVIEW

Vanilalramsanga and Ramesh Golait (2012) The development in India's international exchange book is mostly attributable to the foreign-currency property component, whereas the linked component, the rare metal reserve element, will not occur for a long time. Furthermore, in compared to increasingly significant holdings in other advanced nations and even specific EMEs, Indian precious metal holdings are often lower in percentage terms. In practically all of those countries, gold holdings have been increasing as a percentage of GDP.

Mayuresh and Ramana Raju (2013) used time series data from variables between 1980 and 2010 to try to find a root relationship between alternative price and currency trading supply in the Indian context, with a focus on the impact of forex stores on a specific exchange rate. India has acquired unrivalled forex trading reserves, despite the rupee's substantial fall against the US dollar.

Saba Abid and Neelam Jha War (2017) The trend of forex reserves, as well as its components in India, was studied. The study's time frame was set to be from 2011 to 2016. The data analysis revealed that foreign swap reserves have fluctuated dramatically throughout the years.

DATA ANALYSIS AND INTERPRETATIONS

TABLE 1: CURRENCY VALUE EXCHANGE OF INDIAN RUPEE AGAINST US DOLLAR, EURO AND JAPANESE YEN

YEAR	CODE	1 USD TO INR CURRENCIES	CODE	1 EURO TO INR CURRENCIES	CODE	1 YEN TO INR CURRENCIES
2019	USD	71.85	EUR	78.84	JPY	0.67
2020	USD	74.85	EUR	86.86	JPY	0.69
2021	USD	76.31	EUR	90.79	JPY	0.71

The Data is about 3-year value of 1 US dollar in Indian rupees, the above table shows that depreciate rupees value over the period of the last 3 years. It is depreciating year by year against dollar that is in the year 2019 are 71.85 and in the year 2020 is 74.97 and in the year 2021 is 76.31. This is due to international crude oil price, inflation rate, corona pandemic.

In the view of 1 Euro in Indian rupees, it shows that depreciation and appreciation in the rupees value over the period of the last 3 years. That is in the year 2019 is 78.84 and in the year 2020 is 86.86 and in the year 2021 is 90.79 which came in response to the disappointing performance of the European economy. Until last year, the euro was widely felt to be overvalued.

Similarly, value of 1 Japanese Yen in Indian rupees. It shows that depreciation and appreciation in the rupees value over the period of the last 3 years i.e., in the year 2019 is 0.67 and in the year 2020 is 0.69 and in the year 2021 is 0.71. Volatility of yen is due to the monitory policy of Japanese government. The attitude of the bank of Japan on tightening monetary policy or releasing yen valuations can change dramatically in a matter of seconds.

TABLE 2: CURRENCY VALUE EXCHANGE OF INDIAN RUPEE AGAINST POUND STERLING, AUSTRALIAN DOLLAR, AND CANADIAN DOLLAR

YEAR	CODE	1 POUND STERLING CODE		1 AUSTRALIAN DOLLAR	CODE	1 CANADIAN DOLLAR	
TEAR CODE		TO INR CURRENCIES		TO INR CURRENCIES	TO INR CURRENCIES		
2019	GBP	86.42	AUD	48.27	CAD	53.63	
2020	GBP	97.56	AUD	53.71	CAD	55.87	
2021	GBP	105.16	AUD	56.40	CAD	60.77	

The Data is about 3-year value of 1 Pound sterling in Indian rupees. The table above shows the depreciation and appreciation in the rupees value over the period of the last 3-years i.e., in the year 2019 is 86.42 and in the year 2020 is 97.56 and in the year 2021 is 105.16. The main fundamental driver of the rupee in the short-term is likely to be the price of oil. Fluctuations in the price of oil have been found to directly impact on the rupee. Oil accounts for a third of all imports into India so when oil prices rise it increases the Indian trade deficit, putting pressure on the Rupee.

In the context of Australian Dollar in Indian rupees, the depreciation and appreciation in the rupees value over the period of the last 3 years. That is in the year 2019 is 48.27 and in the year 2020 is 53.71 and in the year 2021 is 56.40. High interest rates in India drive increased demand for the rupee, increasing its value against the AUD. Conversely, Australia may seek to cut its interest rates to encourage loans that could cause the AUD to further depreciate against the rupee in future.

Similarly, 3-year value of 1 Canadian Dollar in Indian rupees, the above values shows that the depreciation and appreciation in the rupees value over the period of the last 3 years. That is in the year 2019 is 53.63 and in the year 2020 is 55.87 and in the year 2021 is 60.77. When a country has a trade deficit, imports surpass on the exchange rate. Foreign investment and debt payment: inflows of foreign investment in Canada increase the foreign demand for Canadian dollars, pushing up to the exchange rate.

TABLE 3: CURRENCY VALUE EXCHANGE OF INDIAN RUPEE AGAINST SWISS FRANC, CHINESE YUAN, SAUDI RIYAL AND SOUTH AFRICAN RAND

YEAR	CODE	SWISS FRANC TO	CODE	CHINESE YUAN	CODE	SAUDI RIYAL	CODE	AFRICAN RAND
TEAR	CODE	INR CURRENCIES		TO INR CURRENCIES		TO INR CURRENCIES		TO INR CURRENCIES
2019	CHF	72.88	CNY	10.15	SAR	18.97	ZAR	4.65
2020	CHF	80.12	CNY	10.70	SAR	19.48	ZAR	4.38
2021	CHF	83.29	CNY	11.97	SAR	20.33	ZAR	5.19

The Data is about 3-year value of 1 Swiss Franc in Indian rupees. The table above shows the depreciation and appreciation in the rupees value over the period of the last 3 years, i.e., in the year 2019 is 72.88 and in the year 2020 is 80.12 and in the year 2021 is 83.29. Swiss franc is heavily dependent on trade, especially with the euro zone, the stock market cracked. Fear is that the currency appreciation will affect exporters as prices will become less competitive. This was an extremely sharp move, and unusual for a developed market currency.

The next currency is about 3-year value of 1 Chinese Yuan in Indian rupees, it depicts that the depreciation and appreciation in the rupees value over the period of the last 3-years, i.e., in the year 2019 is 10.01 and in the year 2020 is 10.70 and in the year 2021 is 11.97. The heightened market risk as a result of the accounting allowance Yuan resulted in increased volatility in Indian bond markets, causing the rupee to lose even more ground. After Tiangco depreciated its currency in mid-August, the world benchmark raw oil plunged by more than 20%.

In the view of 3-year value of 1 Saudi Riyal in Indian rupees, the above values shows that depreciation and appreciation in the rupees value over the period of the last 3 years i.e., in the year 2019 is 18.97 and in the year 2020 is 19.48 and in the year 2021 is 20.33. This is due to India's dependent on oil imports from Middle East countries.

Similarly in the context of 3-year value of 1 South African in Indian rupees. The above values show the appreciation in the rupees value over the period of the last 3 years, i.e., in the year 2019 is 4.65 and in the year 2020 is 4.38 and in the year 2021 is 5.19. South Africa is increasingly dependent mineral exports; the rand has weakened as a result of low commodity prices. Due to low economic growth China's demand for commodities has decreases resulting and global commodity prices are lower as a result. Investor confidence is yet another factor affecting the value of a currency.

FINDINGS

INR to USD - depreciating rupees value over the period of the last 3 years. More demand for US \$. India depending on more on American import and also due to heavy import.

INR to Euro – the depreciation and appreciation in the rupees value against euro is due to strengthening of Indian rupee and disappointing performance of European.

INR to Japanese Yen - the depreciation and appreciation in the rupees value over the period of the last 3 years shows the changes demand and supply of the currency.

INR to Australian dollar – the depreciation and appreciation in the rupees value over the period of the last 3 years. Australia may seek to cut its interest rates to encourage loans that could cause the AUD to further depreciate against the rupee in future.

INR to Canadian dollar – the depreciation and appreciation in the rupees value over the period of the last 3 years. Foreign investment inflows in Canada increase foreign demand for Canadian dollars, pushing up to the exchange rate.

INR to Swiss franc - The depreciation and appreciation in the rupees value over the period of the last 3 years due to the heavily dependent on trade.

INR to Chinese Yuan – the depreciation and appreciation in the rupees value over the period of the last 3 years. Devaluation Yuan led to changes in Indian rupees. INR to Saudi Riyal – the depreciation and appreciation in the rupees value over the period of the last 3 years. India depends hugely on oil imports resulting in rupee depreciation.

SUGGESTIONS

Due to heavy imports, the rupee value depreciates against international currency in contrast if Indian exports increases; the rupee value is appreciated and stabilizes against international currency.

- > Indian citizens should feel responsible and try to buy only Indian made goods. Wherever possible. The government should create favourable business environment and thus reduce imports.
- > Foreign currency inflows will improve in by improving and properly maintaining tourist spots to attract foreign tourists.
- Government should try to bring back the black money deposit from foreign bank to stabilize the economy.
- > Rising interest rates in case of currency weakening. This may or may not work out because a high interest rate weakens the economy which could further weaken the currency.
- > Country should increase the exports to strengthen the rupee against international currency.
- Inflation should under control to balance the demand and supply of goods to produce in India and also to control value of Indian rupee.

CONCLUSION

Forex Market in India is growing rapidly. There are various activities in foreign exchange reserve like hedging, arbitrage, speculation etc, which play very important role to maintain the trading activity and also to regulate the risk which arises due to foreign exchange. There are various policy measures to adopt by RBI in accordance with the general policy laid down by government of India in consultation with the bank. The RBI has authority to enter in to the Forex market to regulate demand, supply, and exchange rate in the market. There is various type of change in exchange rate carried out by RBI to regulate foreign exchange reserve like managed flexible exchange rate, convertibility of rupees etc. There is different kind of risk face by trader in foreign exchange market. To minimize the risk RBI has taken various initiatives to minimize the risk in foreign exchange reserve.

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