Presentation on Balance Of Payment



Introduction

- Balance of payments (BOP) accounts are an accounting record of all monetary transactions between a country and the rest of the world. These transactions include payments for the country's exports and imports of goods & services, financial capital, and financial transfers.
- A country has to deal with other countries in respect of 3 items:-
- Visible items which include all types of physical goods exported and imported.
- <u>Invisible items</u> which include all those services whose export and import are not visible. e.g. transport services, medical services etc.
- <u>Capital transfers</u> which are concerned with capital receipts and capital payment.

Definition-

According to Kindle Berger, "The balance of payments of a country is a systematic record of all economic transactions between the residents of the reporting country and residents of foreign countries during a given period of time".

Features

- It is a systematic record of all economic transactions between one country and the rest of the world.
- It includes all transactions, visible as well as invisible.
- It relates to a period of time. Generally, it is an annual statement.
- It adopts a double-entry book-keeping system. It has two sides: credit side and debit side. Receipts are recorded on the credit side and payments on the debit side.

Components of BOP

1. Current Account Balance

- BOP on current account is a statement of actual receipts and payments in short period.
- It includes the value of export and imports of both visible and invisible goods. There can be either surplus or deficit in current account.
- The current account includes:- export & import of services, interests, profits, dividends and unilateral receipts/payments from/to abroad.

2. Capital Account Balance

- It is difference between the receipts and payments on account of capital account. It refers to all financial transactions.
- The capital account involves inflows and outflows relating to investments, short term borrowings/lending, and medium term to long term borrowing/lending.
- There can be surplus or deficit in capital account.
- It includes: private foreign loan flow, movement in banking capital, official capital transactions, reserves, gold movement etc.

3. Overall BOP -:

Total of a country's current and capital account is reflected in overall Balance of payments. It includes errors and omissions and official reserve transactions.

The errors may be due to **statistical discrepancies** & omission may be due to certain **transactions may not be recorded**.

For e.g.: A remittance by an Indian working abroad to India may not yet recorded, or a payment of dividend abroad by an MNC operating in India may not yet recorded or so on.

The errors and omissions amount equals to the amount necessary to balance both the sides

Causes of Disequilibrium

- 1. Natural causes e.g. floods, earthquake etc.
- 2. Economic causes e.g. Cyclical Fluctuations, Inflation, Demonstration Effect etc.
- 3. Political causes e.g. international relation, political instability, etc.
- 4. Social factors e.g. change in taste and preferences etc.

How to correct the Balance of Payment?

1. Monetary measures –

- <u>Deflation -</u> Deflation means falling prices. Deflation has been used as a measure to correct deficit disequilibrium. A country faces deficit when its imports exceeds exports.
- Deflation is brought through monetary measures like bank rate policy, open market operations, etc. or through fiscal measures like higher taxation, reduction in public expenditure, etc.
- Deflation would make our items cheaper in foreign market resulting a rise in our exports. At the same time the demands for imports fall due to higher taxation and reduced income.
- This would build a favourable atmosphere in the balance of payment position. However Deflation can be successful when the exchange rate remains fixed.

- Exchange Depreciation Exchange depreciation means decline in the rate of exchange of domestic currency in terms of foreign currency. This device implies that a country has adopted a flexible exchange rate policy.
- Suppose the rate of exchange between Indian rupee and US dollar is \$1 = Rs. 40. If India experiences an adverse balance of payments with regard to U.S.A, the Indian demand for US dollar will rise.
- The price of dollar in terms of rupee will rise. Hence, dollar will appreciate in external value and rupee will depreciate in external value. The new rate of exchange may be say \$1 = Rs. 50. This means 25% exchange depreciation of the

- Devaluation Devaluation refers to deliberate attempt made by monetary authorities to bring down the value of home currency against foreign currency.
- When devaluation is effected, the value of home currency goes down against foreign currency, Let us suppose the exchange rate remains \$1 = Rs. 10 before devaluation. Let us suppose, devaluation takes place which reduces the value of home currency and now the exchange rate becomes \$1 = Rs. 20.
- After such a change our goods becomes cheap in foreign market. This is because, after devaluation, dollar is exchanged for more Indian currencies

2. Non-Monetary Measures –

Export Promotion —

- The government can adopt export promotion measures to correct disequilibrium in the balance of payments. This includes substitutes, tax concessions to exporters, marketing facilities, credit and incentives to exporters, etc.
- The government may also help to promote export through exhibition, trade fairs; conducting marketing research & by providing the required administrative and diplomatic help to tap the potential markets

Quotas –

• Under the quota system, the government may fix and permit the maximum quantity or value of a commodity to be imported during a given period. By restricting imports through the quota system, the deficit is reduced and the balance of payments position is improved.

Tariffs —

■ Tariffs are duties (taxes) imposed on imports. When tariffs are imposed, the prices of imports would increase to the extent of tariff. The increased prices will reduced the demand for

Balance of Trade

- The difference between a country's imports and its exports. Balance of trade is the largest component of a country's balance of payments.
- **Debit** items include imports, foreign aid, domestic spending abroad and domestic investments abroad.
- Credit items include exports, foreign spending in the domestic economy and foreign investments in the domestic economy.
- When exports are greater than imports than the BOT is favourable and if imports are greater than exports then it is unfavourable

BOP vs. BOT

BOP

- 1. It is a broad term.
- It includes all transactions related to visible, invisible and capital transfers.
- 3. It is always balances itself.
- 4. BOP = Current Account + Capital Account + or Balancing item (
 Errors and omissions)
- 5. Following are main factors which affect BOP
 - a) Conditions of foreign lenders.
 - b) Economic policy of Govt.
 - c) all the factors of BOT

BOT

- 1. It is a narrow term.
- 2. It includes only visible items.

- 3. It can be favourable or unfavourable.
- 4. BOT = Net Earning onExport Net payment for imports.
- Following are main factors which affect BOT
 - a) cost of production
 - b) availability of raw materials
 - c) Exchange rate
 - d) Prices of goods manufactured at home