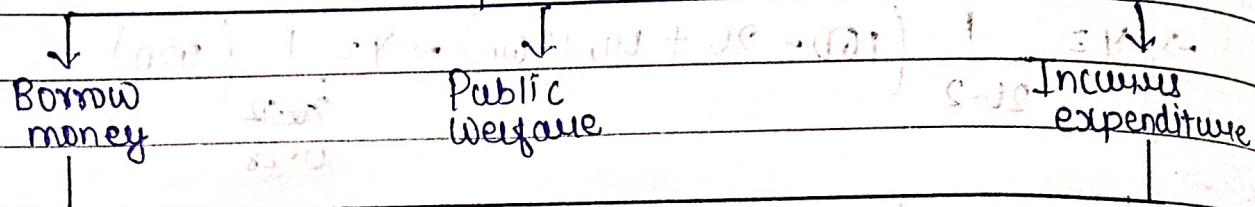


7. Public Finance

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Unit I: Fiscal Functions

- The actions of Government have impact on the economy.



- Three main Macro Economic goals of any Nation:-

(a) Economic growth (b) High level of employment (c) Stable Price level

- Government has to intervene in all above matters and take decision.

* Role of Government in Economic System

ECONOMIC SYSTEM

↓ (e.g. India - P) → SPI = ₹ 78.0

It is a system which provides means to work & earn a living



SCARCITY

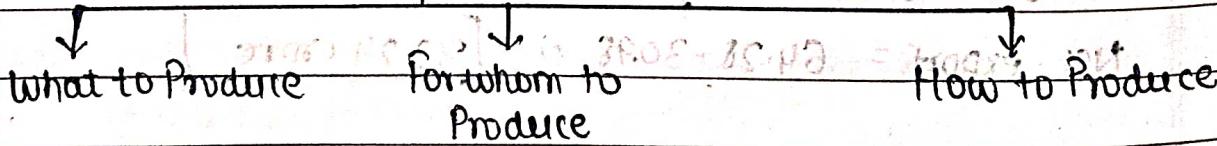
(unlimited human wants with limited resources)



PROBLEMS

→ ₹ 10.0 - ₹ 85.00 = ₹ 85.0

→ ₹ 85.00 - ₹ 10.00 = ₹ 75.00



- Three Types of Economic System

(i) Capitalist (ii) Socialist & (iii) Mixed

[Refer Ch. 1]

[Refer Ch. 1]

[Refer Ch. 1]

Adam Smith

(i) Favoured FREE MARKET / CAPITALIST

but role of Government should be in:-

- (a) National Defence (b) Justice System (c) Public Institutions & Public Work

1930 - Great Depression

After this, Government's role in economy gained importance

→ Government performs Economic functions

Fiscal Function / Public Finance Function

Richard Musgrave

→ 1959 → Theory of Public Finance

→ introduced three branch Taxonomy of the role of Government in market economy :-

(i) RESOURCE ALLOCATION → to ensure efficiency

(ii) INCOME REDISTRIBUTION → to guarantee fairness

(iii) MACRO ECONOMIC STABILIZATION → to ensure price stability

* The Allocation Function

Optimal allocation of resources for MAXIMUM SATISFACTION

• Minimum waste

• Minimum inefficiency

MARKET ECONOMY	SOCIALIST ECONOMY
• Role of Demand & Supply	• Government decides
• Consumer Sovereignty	• Public goods (\uparrow)
• Public goods (\downarrow)	• Merit goods (\uparrow)
• Merit goods (\downarrow)	

- Effective allocation takes place, in Perfectly Competitive Market.
but, in reality, Markets are never perfectly competitive

- Some reasons for inefficient allocation :-

- Imperfect competition
- Lack of public goods
- Incomplete market - lack of merit goods
- Overuse of resources (environment)
- Externalities (eg. Pollution)
- Factor immobility
- Inequalities of Income

- According to Richard, Government should intervene in market to bring about improvement in Social Welfare.

e.g. Production & consumption of De-merit goods are controlled by govt.

- The resource allocation role of government's policy focuses on the potential for the government to improve economic performance through its expenditure & tax policies.

It determines:-

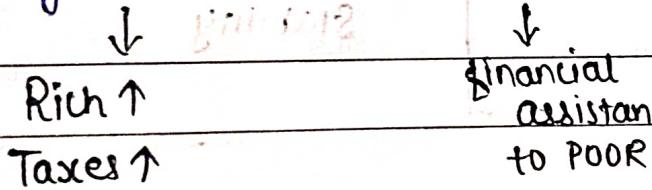
- Who and what will be taxed
- How much and on what govt. revenue will be spent
- Optimum mix of various social goods \rightarrow Public goods
etc., \rightarrow Merit goods

- If variety of allocation instruments are available by which government can influence resource allocation in the economy.
- For eg. (a) Govt may directly produce an economic good like electricity
- (b) Govt. may influence allocation through legislation & force (e.g. Ban on single use plastic)
- (c) Government's regulatory activities eg. licensing

* Redistribution function:

- Generally distribution of income and wealth is SKEWED.
- This function relates to the basic question of FOR WHOM TO PRODUCE.
- This function also relates to the manner in which effective demand over the economic goods is divided among the various individuals.

• Progressive Taxes and Subsidies



• This function aims at :-

- (a) redistribution of income
- (b) social welfare
- (c) provide equality of income
- (d) provide security (in terms of fulfillment of basic needs)

• Examples:-

(a) Progressive taxes

(b) Food grains at subsidised price to BPL holders

(c) Employment reservation

(d) Unemployment benefits

Efficiency vs. Equity

Rich provide efficiency

upliftment of POOR

→ Greater equity can be achieved through HIGH TAXES ON RICH, but this could act as DISINCENTIVE to entrepreneurship and discourage people from making Savings & Investments.

→ Therefore, Redistribution measures should be accomplished with MINIMAL EFFICIENCY COSTS.

* Stabilization function

- Output = production capacity
- Spending = total output
- Labour = fully employed
- Inflation is low & stable

→ Macroeconomics
Stability

→ Keynes believed the economy does not automatically generate full employment, Therefore Govt. has to interfere.

• For Stability

→ MONETARY POLICY (i.e. Money supply & Interest rate)

→ FISCAL POLICY (i.e. Govt. expenditure & revenue)

• STAGFLATION is also problem

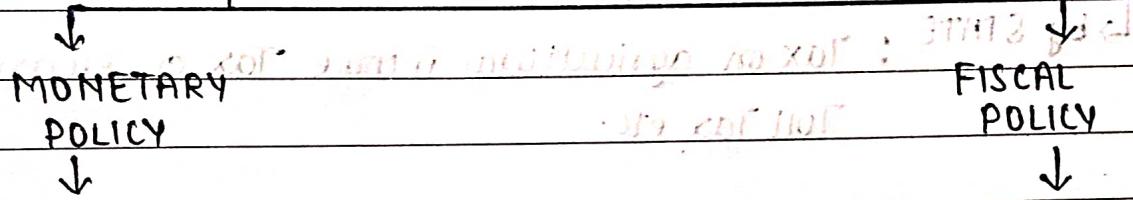
↓
[Stagnation (+) Inflation]

↓
unemployment

- Stabilization issue also became more complex due to \rightarrow CONTAGION EFFECT (i.e. increased international interdependence & financial integration causes forces of INSTABILITY)

- Stabilization function is concerned with :- DEMAND SIDE
- (a) Labour employment
 - (b) Capital utilisation
 - (c) Overall output
 - (d) General price level
 - (e) Balance of International Payments
 - (f) Rate of economic growth

- COVID Scenario.



- This is EXPANSIONARY FISCAL POLICY

- To control inflation, government adopts CONTRACTIONARY FISCAL POLICY
- Richard introduced a term \rightarrow **FISCAL FEDERALISM**
 \rightarrow Fiscal Federalism \Rightarrow Division of economic function & resources among different layers of government

↓
Central Government

- Income Redistribution
- Economic Stabilisation

↓
State Government

- Allocation of resources

- In India, Article 246 of Constitution demarcates the powers of the Union & State by classification of power into three lists:-
 - Union List
 - State List
 - Concurrent List

→ In case of conflicting legislation in Concurrent List, the law passed by CENTRE prevails

Taxes

- by CENTRE : Income Tax, Corporate Tax, Wealth Tax, Export Duties, Securities Transaction Tax, customs, CGST
- by STATE : Tax on agricultural income, Tax on electricity, Toll Tax etc.

- Article 268 to 281 of Constitution contain specific provision in respect of distribution of finances among State

- Finance Commission facilitates transfer of finance from centre to state.

→ It makes recommendations to President as well.

→ 15th Finance Commission was constituted on 27 Nov. 2017

→ It also considers issues related to:-

- Vertical Equity - Share of all states in revenue collected by centre
- Horizontal Equity - allocation among States

Gross Tax Revenue (of Union)	- XXX
(-) Cesses (tax)	(XXX)
(-) Swapcharges	(XXX)
(-) Non tax Revenues	(XXX)

Net Divisible Pool (NDP) XXX

From NDP, some shares are given to states & remaining with centre

GST (Goods & Services Tax)

- CGST
- SGST
- IGST (Integrated)

→ GST compensation is given to state to compensate for loss of revenue due to introduction of GST.

In May 2022, Supreme court said that Union & State Government have "EQUAL Simultaneous & Unique Powers" to make laws on GST.

For 2021-26, % share of States in Central taxes is 41 %.

→ Criteria for determining this distribution includes :-

- (i) Income distance (distance of income of state from highest income state)
- (ii) Population
- (iii) Area
- (iv) Demographic condition
- (v) Forest & Ecology
- (vi) Tax & fiscal efforts

- Responsibilities :-

- (a) Centre → Defence, Foreign affairs, Foreign Trade, Exchange Management, Money & Banking, Communication etc.
- (b) State → Agriculture, Industry, Social Sector Services (Education, Health) Police Services, Roads, Infrastructure etc.