

# Economics

09/08/2023.

- Introduction

Syllabus

1. Inflation

2. Financial Market

3. Money and Banking

4. National Income

5. Budget

6. Taxation System

7. Planning System

8. Poverty

9. Unemployment

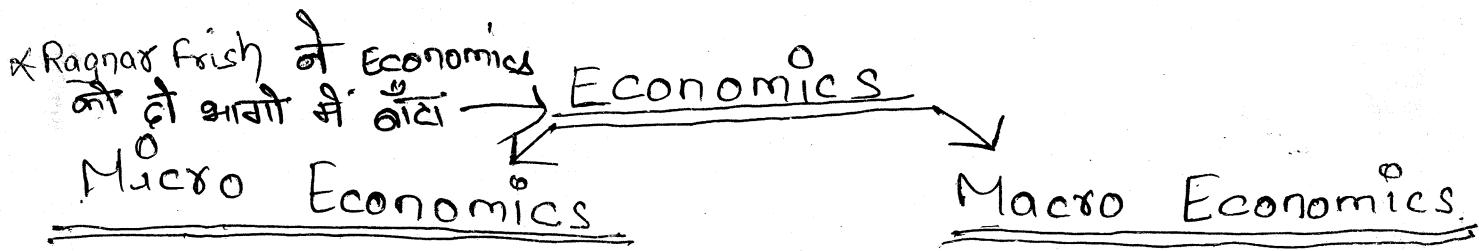
10. Foreign Trade

\* Economics is the study of allocation of Resources. In such a manner so that a consumer (Money and Time), can maximise Satisfaction, a producer (Land, Labour, Capital & organisation) can maximise Profit and a Society / Govt. can maximise Social Welfare.

→ In Economics we study the different economics activities that is —

Production, Distribution, Exchange & Consumption.

→ In Economics we study how to allocate the resources optimumly because the resources are limited in (a) nature / Scarce in nature (b), unlimited wants. (c) Alternate uses -



→ It deals with the study of individual economic activities at an individual units or at small units ex - Study of consumer's demand, ex - Study of National.

Study of a Producer's supply.

o Also called Price Theory.

o Father - Adam Smith

→ It deals with the study of economic activities at large levels. ex - Study of National Income, study at Poverty level, unemployment level of Nation.

o Father - J.M. Keynes

\* John Keynes is the father of Macro Economics

Adam Smith  
(classical Economist)

• He is the father of Economics.

• These Economists said that the Govt. does not intervene in the economics.

\* wealth of Nations (1776)

John Keynes  
(keynesian economist)

• These Economists said that the Govt. must intervene in economics.

• (1936) The General Theory of Employment, Interest & Money.

Liberals/Neoliberals  
Modern Economists,

• They said that there must be the freedom with limited Govt. intervention.

\* Nobel Prize in Economics — Sveriges Riksbank Prize in Economic Science.

Jan Tinbergen

Ragnar Frisch } 1969. — 1<sup>st</sup> Nobel Prize (Holder) in Economics

Sveriges Riksbank at  
Stockholm, Sweden in 1668

— world's 1<sup>st</sup>  
National Bank,

\* Nobel Prizes in Economics —

2021 — (1) David Card, (2) Joshua D. Angrist, (3) Guido W. Imbens

2022 — (1) Ben S. Bernanke, (2) Douglas W. Diamond, (3) Phillip H. Dybvig,

# Economics

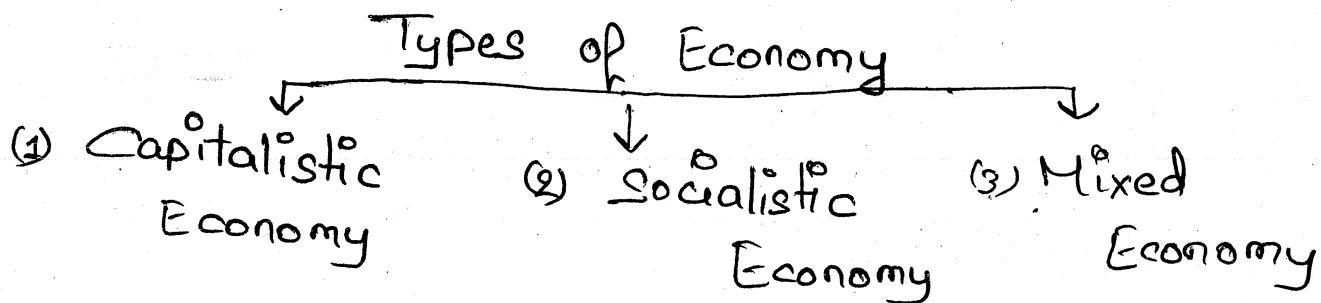
## Positive Eco.

- It deals with 'what was', 'what is', or 'what would be'.
- It is related with the facts & data.
- It is objective in nature.

## Normative Eco.

- o It deals with 'what ought to be'.
- o It is related with the value judgement & opinion.
- o It is subjective in nature.

\* Economy - It is related with a particular place that is, it deals with the study of economic activities over a specified place. It is having a practical implication of economic concept.



### (1) Capitalistic Economy → 11/08/23

- Free Flow of Market Forces (D & S).
- Most of the Resources are privately owned.
- More Private sectors than Public sectors.
- Main motive is Profit Maximisation.
- Laissez Faire - Govt. has less interference.
- Price Mechanism - Price is determined by demand & Supply.

• consumer Sovereignty .

• ex — U.S.A , Hong Kong , Singapore ,  
New Zealand , Australia , Canada .

### \* Socialist Economy .

- Restricted flow of Market Forces
  - Existence of more public Sector
  - Govt has more interference ..
  - Main objectives are — Social welfare ,  
equal Distribution of Income .
  - Economic Planning .
- ex — Russia , North Korea , China .
- No choice for Consumers .

### \* Mixed Economy .

- Existence of both - Private & Public Sector .
- Main objective — Social welfare . (Public)  
Profit Maximisation (Private)
- ex — India .

NOTE Indian Economy converted from  
Socialism to mixed economy model in the  
Second five year plan , but from 1991  
Onwards . India completely converted  
into mixed Economy .

- In 1991, By the recommendation of Manmohan Rao Committee new economic reform public policies that is LPG.

L - Making easy licensing system. (Liberalisation)

P - converting public sector into private. (Privatisation) Sector

G - Integrating the economy of our country with the world economy that is having more & more export & import with many countries.

### \* International Economic Relations

#### Closed Economy

- low/no exports & imports
- No inflow/outflow of foreign capitalism.

#### Open Economy

- Exports & Imports are there.
- inflow & outflow of foreign capitalism there.

### \* Indian Economic Sector

on the basis  
of nature of activities.

1. Primary Sector
2. Secondary Sector
3. Tertiary Sector

- (i) Quaternary Sector
- (ii) Quinary Sector

on the basis  
of work conditions

1. Organised Sector
2. Unorganised Sector

on the basis of  
ownership

1. Public Sector
2. Private Sector

on the basis of nature of activities —

1. Primary Sector — It is directly related with land & allied activities.

— Related with natural resources.

— Provides raw material to another sector.

— ex- Agriculture, Animal Husbandry, Fisheries, Mining, Forestry etc.

— Red collar workers.

2. Secondary Sector — Also called.

Industrial Sector, Producing Sector & Manufacturing Sector.

— It uses raw materials from Primary Sector & convert it into finished or final products / goods.

— Blue collar workers.

— ex- Sugar mill, Textile Industries, Electricity Generation & Construction of Roads etc.

3. Tertiary Sector — Also called Service Sector.

— white collar workers.

— ex- Teaching, Banking, Insurance, Telecommunication, Transportation.

(i) Quaternary Sector — Knowledge Based Sector

— ex- Teachers, Doctors, Research & Dev. etc.

(ii) Quinary Sector — Highest Decision Makers

— Gold collar workers.

— ex- Judges of Supreme Court / H.C., IAS officers, MoD & CEO of company.

## \* Current Ch.D.O.P Contribution in India.

(1) Primary Sector - 18.8%

(2) Secondary Sector - 28.2%

(3) Tertiary Sector - 53 %.

Total Ch.D.O.P - \$ 3.469 Trillions.

## \* Labour Contribution in Indian Ch.D.O.P.

(1) Primary Sector - 42.6.

(2) Secondary Sector - 25.12.

(3). Tertiary Sector - 32.28.

## \* on the basis of work condition

### (1) Organised Sector      (2) Unorganised Sector

	<u>Organised Sector</u>	<u>Unorganised Sector</u>
• Terms of Employment.	✓	X
• Govt. Rules	✓	X
• Regular & Fixed Monthly Salary	✓	X
• Job Security	✓	X
• Extra facilities like Health facilities & Pensions.	✓	X

## \* on the basis of Ownership

• Public Sector - 51% ↑

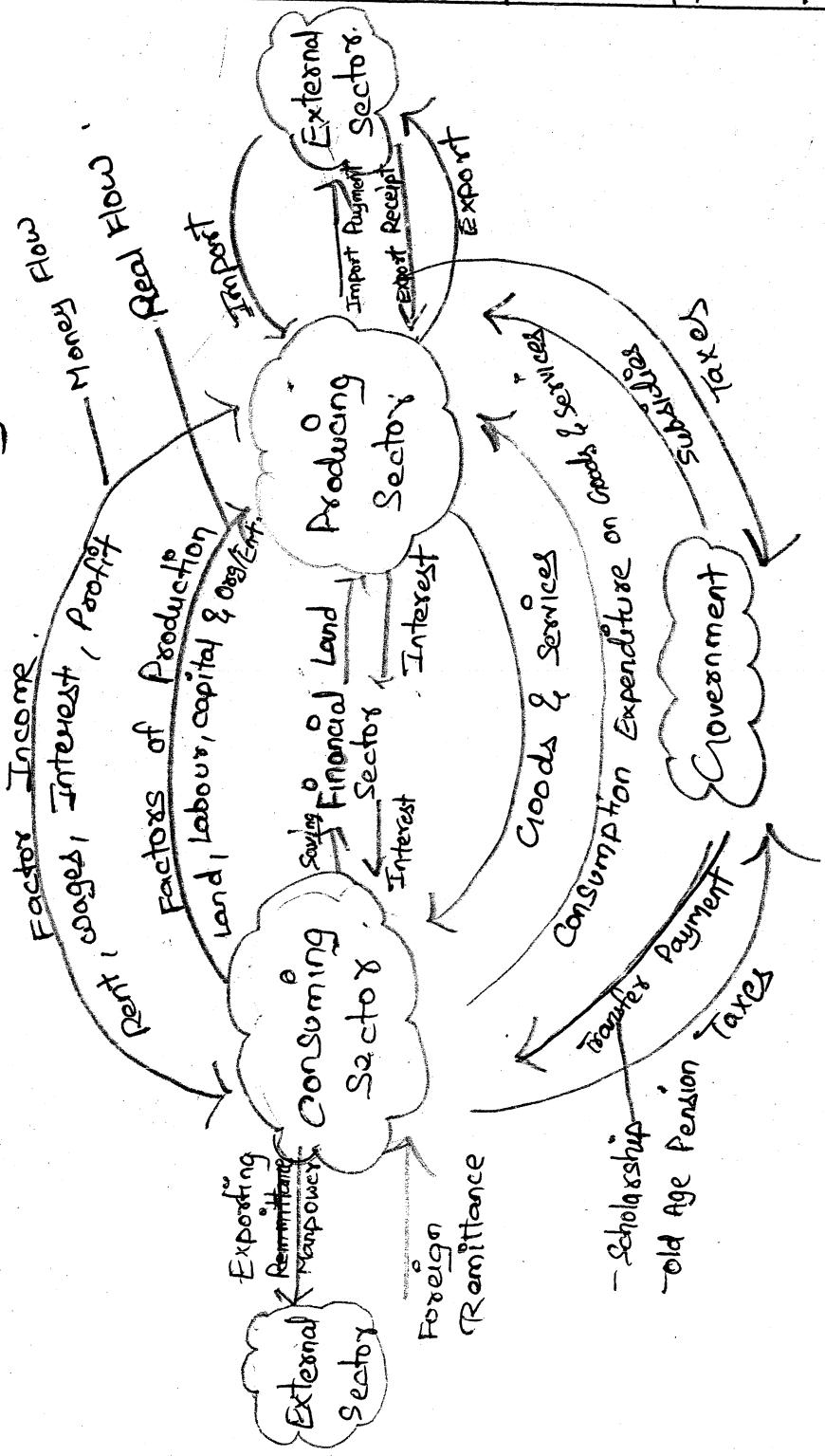
• Private Sector - 51% ↑

14/08/23

## \* World Bank classification of different countries (As Per Capita Income) on the basis of

Low Income ( $\leq \$1,085$ )	Lower Middle Income ( $\$1,086-4,255$ )	Upper Middle Income ( $\$4,256-13,205$ )	High Income ( $\geq 13,206$ )
<u>ex-</u> <ul style="list-style-type: none"> <li>- Somalia</li> <li>- Afghanistan</li> <li>- Zambia</li> </ul>	<u>ex-</u> <ul style="list-style-type: none"> <li>- Pakistan</li> <li>- India</li> <li>- Bangladesh</li> </ul>	<ul style="list-style-type: none"> <li>- South Africa</li> <li>- Brazil</li> <li>- China</li> </ul>	<ul style="list-style-type: none"> <li>- UK</li> <li>- US</li> <li>- Norway</li> </ul>

## Circular Flow in Economy.



16/08/23

Real Flow - Factors of Production (Land, Labour, Capital & etc.)  
producing Sector to consuming Sector  
& return to that a flow of  
goods & Services from Producing  
Sector to Consuming Sector.

Money Flow — It is the flow of factor  
Income (Rent, wages, int., profit) from producing  
Sector to consuming Sector &  
in return the flow of Consumption  
expenditure on goods & Services  
from consuming Sector to producing Sector.

Transfer Payment — The payment made by  
the govt. to the consuming Sector on  
behalf of which they do not provide any  
services to the govt.  
ex - Scholarship, Pension,

Foreign Remittance — The money which is  
transferred by the Indian Residence from  
abroad.