

## Definition of Economics:

The word 'Economics' has been derived from two Greek words, oikas and Nomos. Economics explains how a household and a society manage with limited funds in an economical manner.)

## Slope of Economics:

- \* The slope of Economics means the limits of its subject matter. It refers to the field of study included under economics. From the definition we can understand the scope of economics.
- \* It studies man in the ordinary business of life and how he earns his income and how he satisfies his wants.
- \* It is concerned not with individual action but with social actions.
- \* It studies how wealth is produced with limited resources in order to satisfy human wants.
- \* It studies about problem arising out of multiplicity of wants and scarcity of resources which satisfy these wants.
- \* It studies how wealth is produced consumed, exchanged and distributed.

It can be understand that the subject matter of economics revolves around human activities. The human activities are basically production and consumption of wealth. While studying about these basic activities one should deal with production, productivity, employment, location of firms, the size of firms, market structure, price determination, factor reward determination, taxation, imports, imports etc. Based on the "subject matter" of this science, Economics is divided into the following divisions.

The subject matter of economics encompasses a very broad field of study. All the divisions of economics are interrelated and interdependent.

#### Importance of and signification of the study of Economics.

(A) From the subject matter and scope of economics we can understand the importance of the subject. No subject of the present study is so important as economics. Economics governs the life the individual, society and the modern states. The subject plays a significant role in the international affairs, helps in solving many problems and has practical advantage.

- \* Economics studies the virtual question of satisfying human wants with scarce resources.
- \* The knowledge of economics is essential to conquer poverty of the millions of people and to raise their standard of living.
- \* The subject tells how the complex forces work in the economic systems and how the action in one sector affects the other sector.
- \* Without the knowledge of the working of the economic systems administration will not be effective and it may even be impossible.
- \* In real life the subject helps the business man the industrialist and the bankers the labour leaders and others in making use of the modern methods of production at low cost.
- \* Economics is useful to the householder in utilizing the little income to get the maximum satisfaction by proper bore getting and careful spending.
- \* Helps in discovering new factors that may lead to increase the National wealth by proper planning.
- \* The knowledge of economics is very essential for the finance minister in

the first system of taxation for formulating  
the budget for development and  
for removing unemployment.

\* Supply of money, effective credit system  
and efficient working of the banking system  
can be held in the country only by  
having a thorough knowledge of  
economics by the people who administer  
these sectors.

\* The knowledge of economics is very  
essential for the legislators and  
Parliamentarians to frame effectively

\* As citizens and voters and people  
electing the representative the knowledge  
of economics will be much helpful  
to understand many economics  
Programming presented by the politicians  
(and judge the truth of the statements.)

### Slope of Business Economics

BB Business Economics is a developing  
science which generates the counters  
problems to determine the slope in a  
clear cut way. From the following  
fields we can examine the slope of  
business economics.

### Demand Analysis and forecasting:

The foremost aspect regarding slope  
is this. A firm must decide  
its total output before preparing its  
production schedule and depending on the  
resources to be employed.

Demand forecast serves as a guide to the management for maintaining its market share. In competition for with its rivals, thereby securing its profit. It deals with Demand Determinants. Districtions forecasting etc.,

### Cost and production Analysis.

A firms profitability depends much on its cost of production. A wise manager would prepare cost estimates of a range of output. Identify the factors causing variations in costs and choose the cost minimize output level taking also into consideration the degree of uncertainty in a production and calculation production process. Under the charge of engineers but the business manager works to carry out the production function analysis in order to avoid wastages of materials and time. It deals with cost concepts cost-output relationships cost controls etc.,

### Profit Management.

It is profit which provides the chief measure of success of a firm. Economic's day that profit are the reward for uncertainty bearing and risk taking. The successful manager not only estimates the cost and revenue at different levels of output but also reduces the uncertainties. Therefore profit planning and measurement constitute most challenging [SB]

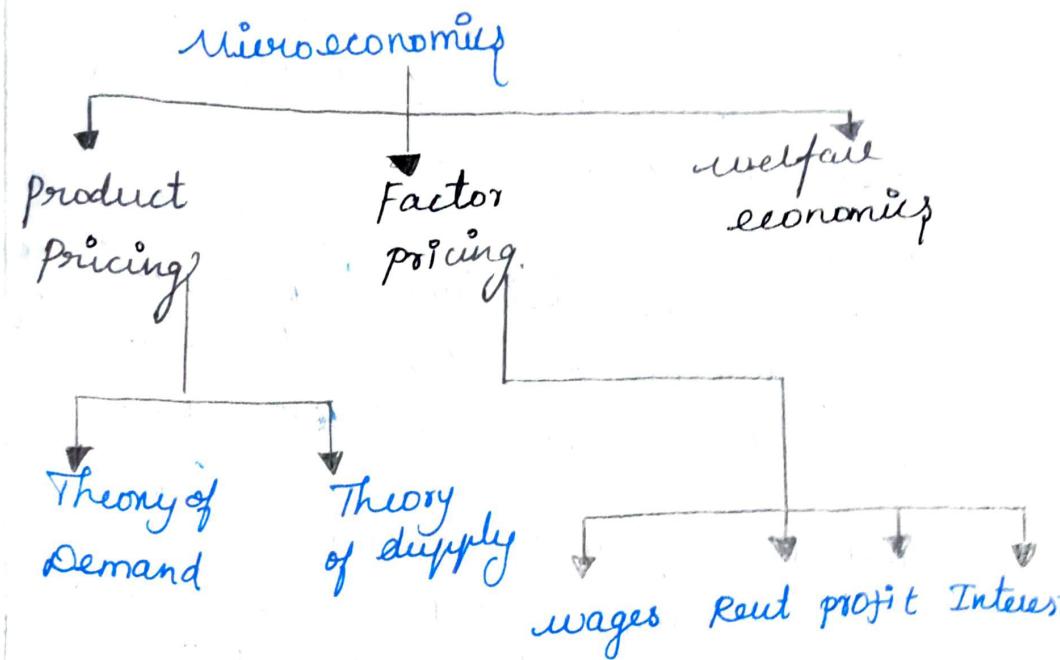
(Methods: Micro and Macro)  
Before 1930, there was only one "economic" prof. Ragnar Frisch of Oslo university coined the words 'micro' and 'Macro' in 1933 to denote the two branches of economics theory. Namely microeconomics and macroeconomics since then these terms have attained popularity in economic terminology.)

### \* Microeconomics:

Meaning and scope of microeconomics.  
The word "micro" is derived from the Greek word mikros meaning small. Microeconomics deals with small segments of the society. Microeconomics is defined as the study of behaviour of individual decision-making units such as consumers, households and firms. It is also known as price theory. One of its major subjects matter deals with the determination of price of commodities and factors.

According to Prof Mc Connell; in microeconomics we examine the trees not the forest. Microeconomics is useful in achieving a worm's-eye view of some very specific component of our economic system.

Microeconomics has both theoretical and practical importance. It solves the three central problems of an economy. What, how and for whom to produce. Scope of microeconomics is vast and includes the following topics as shown in the figure.



### Importance of Microeconomics.

\* It has both theoretical and practical importance. It is clear from the following points.

\* Microeconomics helps in formulating economic policies which enhance productive in formulating economic efficiency and results in greater social welfare.

\* It explains the working of a capitalist economy where individual units, producers and consumers are free to take their own decisions.

- \* It describes how in a free enterprise economy, individual attains equilibrium position.
- \* Helps the government in formulating correct price policies.
- \* It helps in efficient employment of resources by the entrepreneur.
- \* It helps business economists to make conditional predictions and business forecasts.
- \* It is used to explain gains from trade, disequilibrium in the balance of payment position and determination of international exchange rate.

### Limitation of microeconomics:

Microeconomics fails to explain the functioning of an economy as a whole. It cannot explain unemployment, poverty, illiteracy and other problems prevailing at the country level.

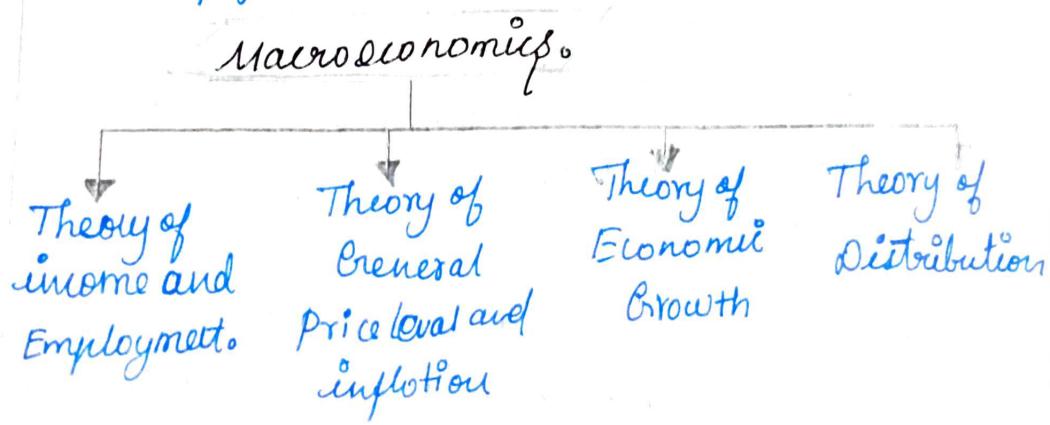
### \* Macro economics:

#### Meaning and scope of Macroeconomics:

The word macro is derived from the Greek word makros meaning large. Macro economics deals with aggregate economics. Macroeconomics is defined as the study of over all economic phenomena, such as problem of full employment, GNP & owing, investment, economic growth etc... It is

also known as Theory of Income and Employment since its major subject matter deals with the determination of income and employment. It is like studying the forest as a whole it gives a bird's eye view of an economy. It is often called as "Aggregative Economics". Macroeconomics studies the macro variables by splitting the economy into sector or big lumps. Hence this method is also called 'method of lumping'.

The study of macroeconomics is used to solve many problems of an economy like monetary problems, economic fluctuations, general unemployment, inflation, disequilibrium in the balance of payment position etc... The scope of macroeconomics include the following topics as shown in the figure:



\* Importance of macroeconomics: Macroeconomics has emerged as the most challenging branch of economics. In the words of Samuelson, "no area of economics is today more vital and controversial than macroeconomics". The importance of macroeconomics on theoretical and practical reasons is clear from the following points.

It gives an overall view of the growing complexities of an economic system.

It provides successful items to explain the working of the complex economic systems.

It provides the basic and logical framework for formulating appropriate macroeconomics policies.

(e.g.) for equalization society unemployment to direct and regulate economy towards describe goods.

It helps in analysing the reasons for economic fluctuation and provide remedies.

\* Limitation of macroeconomics:

Macroeconomics ignores structural changes in an individual unit of the aggregates. The conclusions drawn on the basis of aggregate variables may be misleading.

As Hicks puts it "Most of macroeconomics which figure do largely in economic discussions are subject to gross and ambiguities".

Interdependence of micro and macro economics:

The difference between the two can be summarised as follow.

No	Microeconomics	Macroeconomics
1.	It studies individual economic units. eg: a) consumer Demand b) for capital Demand	It studies aggregate economic units eg: a) Aggregate demand b) National Income
2.	It may assume full employment.	It does not assume full employment.
3.	It is also called price theory.	It is also called Theory of Income and Employment.

It is difficult to differentiate between micro and macroeconomics, "What is macro from an economy's point is micro is the context of the world". It is difficult to say which is more important. Both have their own significance. Knowledge of the both is absolutely vital and there is no competition between micro and macroeconomics. Both are complementary and should be fully utilised for proper understanding of an economy.