DEMOGRAPHY

ETYMOLOGY

- 1. DEMOS - People.

- 2. GRAPHO - To write.

- The word was coined by JOHN GRUNT

DEFINITION

- **Demography is the "study of human populations in relation to the changes brought about by the interplay of births, deaths, and migration"** PRESSAT

DEFINITION

- **Demography is the "statistical and mathematical study of the size, composition and spatial**

distribution of human populations, and of the changes over time, in these aspects through the operation of the five processess of fertility, mortality, marriage,
migration and social mobility" -

CONCEPT & SCOPE

- Demography is the branch of social size, structure, which deals with the study of **size,**

structure and **distribution of populations,** along with the spatial and temporal changes in them in response to **birth, migration, ageing** and **death.**

SCOPE OF DEMOGRAPHY

- **Demography is the science of population. In it's most general meaning, a population is a set of people who live in a specific land**

area : a commune, a district, a country or a continent,etc.

- **A formal demography is concerned with the size, distribution, structure and changes of population**

SIZE

- **Is the number of units (inhabitants) in the population**

DISTRIBUTION

- **Is the arrangement of the population at a given time, geographically or among various types of residential areas.**

STUCTURE

- **Is the distribution of characteristics such as age, gender groups etc among the population.**

- **Additional characteristics of the uinits such as marital status, occupation educational level, ethnic characteristics, socio economic status etc.**

CHANGE

- **Is the increase or decrease of the total population or of the one of it's structural units.**

Types Of Demography

- **Descriptive demography**
- **Formal or pure for theoretical demography**
- **Population studies**
- **Economic demography**
- **Social demography**
- **Population genetics**

- **Biometry or biometrics**
- **Population theories**
- **Population policy**
- **Historical demography**
- **Mathematical demography**
- **Medical demography**

Distribution of World Population in 2005