

**Chapter-4 (Introduction to population of Bangladesh)**

**Introduction to Demography:-**

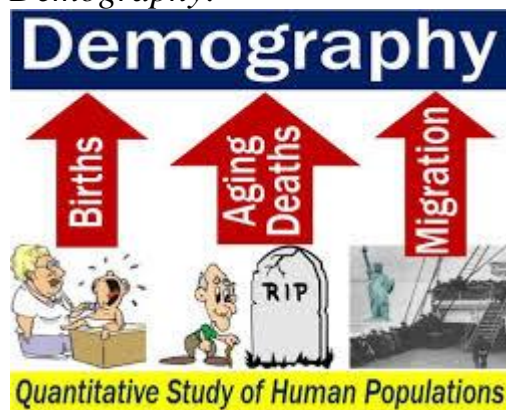
Bangladesh is a large and heavily densely populated country in South Asia.

Bangladesh has an estimated 2020 population of 164.69 million, up from the 2013 estimate of 156.5 million. This makes Bangladesh the 8th most populous country in the world.



**What is Demography? :-**

*The calculation and measurement related facts of a location or a state is called Demography.*



**Demography**

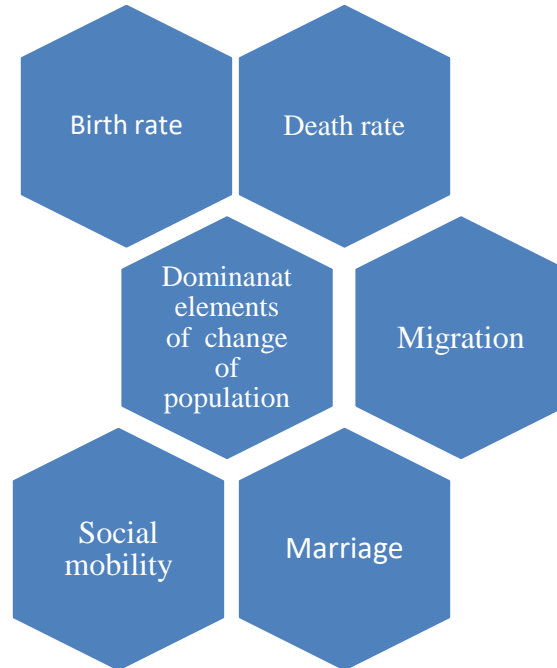
**Demos (people) + graphy (measurement)**

So, demography means the calculation or description of population. Demography is also called population science.

### **Bangladesh Area and Population Density:-**

The country has a population density of 1,115.62 people per square kilometer(2,889.45/square mile), which ranks 10th in the world. The surface area in Bangladesh is currently at 147,570 km<sup>2</sup> (or 56,977 square miles).

### **Lesson -2,3 and 4:-Dominant Elements of change of population:**

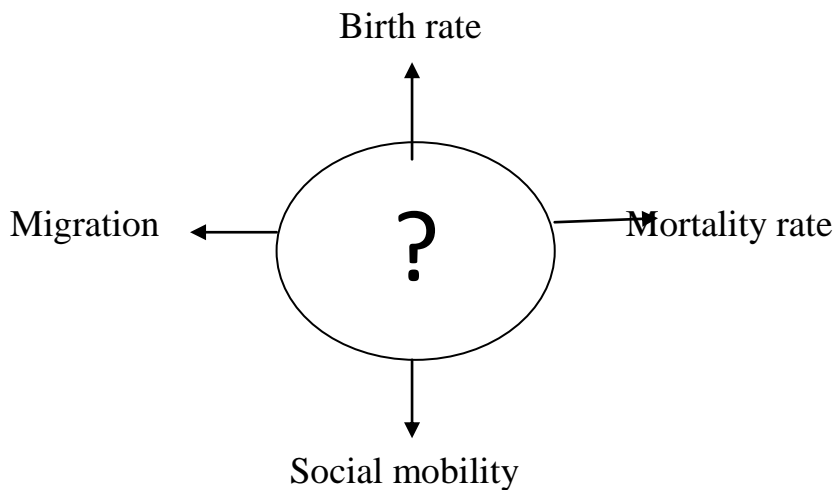


- **Birth rate:** - Generally birth rate means the number of living children born to every thousand women of a particular country in a particular time. The increase of birth rate is one of the reasons for the change of population. Growth rate of Bangladesh is 1.01%.
- **Mortality rate:-**Usually the end of life is called death. Mortality rate is also measured in per thousand. It determined by how many people of a certain age die in per thousand people. Decrease of mortality rate is one of the reasons for the increase of population. Mortality rate of Bangladesh is 5.40%.
- **Migration:-**People's movement from one place to another within the country or from one country to another is called Migration. Two types of Migration-----
  - ❖ **Internal migration:** -People's movement from village to town, village to village, town to village, town to town within the country is called internal migration.
  - ❖ **International migration:** - Transfer from an independent country to another for job, marriage, residence and even citizenship is known as international migration. If the migration takes place from one country to another, then the total population will be changed.

- **Marriage:** -Conventionally the people of our country get married at a relatively tender age. It is one of the reasons for increase of birth rate. In our country, early marriage is banned.
- **Social Mobility:** - Social mobility mainly means the change of social status. For example, if any member of a poor family getting highly educated becomes a high official, his status will change.

**Read the text book and answer the following questions.**

1. What is Demography?
2. How many Dominant Elements are in change of population?
3. Describe the dominant elements of population change.
4. Solve the creative question:



- a) What is demography?
- b) What do you mean by migration?
- c) Identify the dominant elements of population change.
- d) Which is mentioned (?) in the stem? What problems are created by it?

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