

### Answer of the Exercise-1

1. Population density measured by:  $\text{Population Density} = \frac{\text{Population}}{\text{Total Area}}$

2. Three Basic needs of human being are:

- a) Food
- b) Clothing
- c) Housing

3. Answer: The population of Bangladesh became almost double in the forty years from 1970 to 2011.

4. Answer: Two problems created from population growth-

- a) Population growth creates pressure on natural resources.
- b) The people of over populated area will face the issues of a shortage of food, clothing and housing.

5. Answer:

Population Growth:

Population growth is the increase in the number of individuals in a population.

6. Answer: The more population grows the more human need increase. For example: People will face the issue of a shortage of food, clothing, housing, and land when population grows. On the other hand, population growth makes people easy to get diseases. Because germs spread faster in denser population. People may have less chance of getting medical and education services. In this way population can create pressure on natural resource.