

Total Marks: 30 **Subject: Geography Answer Paper** Class: X 6. Population, 7. Human Settlements Q.1.A. Choose the correct option and answer the questions. : 1) India's population is around 121crores according to census 2011. 2) Brazil is the most populated country in **South American** continent. 3) Where do you find dispersed settlements in India? : Hilly areas. Ans 4) Which state has the least urbanization in brazil? Ans : Parana. B. Answer the following questions in one line. (Any 4) 1) What is an important resource of any country? Population is an important resource of any country. Ans 2) Where the nucleated settlements are found? : Nucleated settlements are found throughout the plateau region of Narmada valley. Ans 3) Write the population of Brazil. : The population of Brazil is 19 crores, according to census 2010. Ans 4) What is the name of a port that confluence of the Negro and the Amazon? Manaus is a port on the confluence of the Negro and the Amazon. 5) Who plays an important role in the distribution of population? Physiography, climate play an important role in the distribution of population. Ans Q.2. Answer the following questions in 2-3 sentences. (any three) 6 1) Why the Amazon basin is very sparsley populated? Ans The Amazon Basin is very sparsely populated. i) Because unfavorable climate, heavy rainfall, accessibility and dense forests are the barriers to development of human sttlements in Amazon basin. ii) The transportation facilities are poorly developed in this region. Therefore, settlements occur only in few places in the Amazon basin. Explain the level of urbanization in India? : i) Urbanization has been more in the southern part than in the northern part in India. Ans ii) Goa is the most urbanized state with 62% Population living in urban areas. iii) Delhi is more than 80% urban. In the state of Tamil Nadu, Maharashta, Gujrat and

Kerala urbanzation is more.

3) Why population is very unevenly distributed in India?

- **Ans**: In India, Population is very unevenly distributed.
  - i) Physiography, climate play an important role in the distribution of population.
  - ii) Due to the fertile land, plain land and availability of water, human settlements have been established in these parts for many centuries.

### 4) Write the earlier settlements in Brazil.

- **Ans**: i) The earlier settlements in Brazil were formed by the settlers from Europe mainly in the coastal areas.
  - ii) Now the settlements have developed and are densely populated.
  - iii) The major reasons of development also followed. Ex. Railway, Good Road Transport, Good Water supply.

# Q.3. Answer the following questions in brief. (Any two)

4

### 1) What makes the Sao Paulo area a nucleated settlement?

- **Ans**: i) Sao Paulo has extensive area under rich soil which makes it ideal for growing coffee.
  - ii) It also has a large supply of natural minerals close by, such as iron ore and it also has a steady energy supply.
  - iii) The south Eastern area has a good transport system too. This makes the sao poulo area a nucleated settlement.

## 2) Write the characteristics of population of India and Brazil.

**Ans**: The characteristics of population of India and Brazil as follows.

- i) The sex ratio of Brazil has been more than 1000 since decades.
- ii) Considering the sex ratio of Brazil, the number of women have considerably increased than men since 2001.
- iii) Population growth rate of Brazil indicates that population of Brazil may not increasingse in the next two decades.
- iv) In India we see fluctuations in the sex ratio since few decades. There has been a slight increase in the sex ratio after 1991.

### 3) Write the major reasons of the population central part of Brazil?

**Ans**: i) The central part of Brazil is less populated.

- ii) Because unfavorable climate, heavy rainfall, accessibility and dense forests are the barriers to development of human settlements here.
- iii) There fore, settlements occur only in few places in the Amazon basin. The central and western part of Brazil is less populated. The density of population in the highlands of Brazil is moderate.

# Q.4 Write the information with epxplanation. (Any two)

6

### 1) India and Brazil Geographical explanation.

#### Ans : India:

- i) Due to farming, industries and trade, the proportion of the population got concentrated in few places. For example the northern plains of the country, Delhi, Kolkata, Mumbai, Pune, Bangluru, Chennai, etc.
- ii) On the contrary, in Mountainous hilly regions, dry desert areas, dense forest areas are there in India.

#### **Brazil:**

- i) The distribution of population is very uneven in Brazil. The majority of Brazilians have concentrated within 300 kilometers of the eastern coastal areas also called the coastal lowlands.
- ii) Agriculture and industries have flourished well here.

# 2) Population of both the countries.

- **Ans**: i) India's population is around 121 crores according to census 2011, India is the second most populous country in the world.
  - ii) India occupies only 2.41 per cent of the land area of the world where as it supports 17.57 of the world's population.
  - iii) India's average population density is 382 persons per sq. Km. as per 2011 census.
  - iv) Brazil is the most populated country in the south American continent. With a population of around 19 crores, according to census 2010 it ranks 5th in the world.
  - v) It is also the fifth in the world with respect to area.
  - vi) Brazilians have occupies. 5.6% of world's total land and has 2.78% of world's total population. Therefore, the density of population is around 23 persons per sq. Km.

# 3) Human settlements in India and in Brazil.

#### Ans : India:

- i) Variety in climatic condition, availability of water, fertility of Land, Development ex. variety in settlement is seen.
- ii) In the river basins nucleated settlements are seen in India.
- iii) In the hot and arid areas of the Thar Desert scattered human settlements are seen in India.
- iv) Nucleated settlements are seen in the North Indian plains in India.

#### **Brazil:**

- i) In Brazil human settlements are compared to these parts in the Northern coastal region.
- ii) In Brazil majority of population is found in the southeastern coastal area.
- iii) In Brazil settlements were formed by the settlers from Europe.
- iv) Transport facilities are poorly developed in Brazil.

### Q.5. Answer the following questions.

### 1) Write a short note on Brazil's development.

**Ans**: i) Brazil is one of the few developing countries which is highly urbanized.

- ii) Brazil's substantial urban growth process is unique and one of the underlining factors contributing to its present day rapid economic growth today about 86%.
- iii) The speed of urabanization was very high from 1960 2000.

Currently the speed of urabanization is comparatively low.

### 2) Write the expectancy of development of the society.

**Ans**: i) Increase in life expectancy is an indicator of development of that society.

- ii) Improvement in medical facilities, progress in medical field, access to nutritious food leads to an increase in average life expectancy.
- iii) In most of the developing countries life expectancy is still less. But with socio economic development, it is increasing.

6

