

SHORT ANSWER TYPE QUESTIONS

- 1. Write a short note on the climate of the Amazon Basin. Answer: The climate of the Amazon Basin is characterised by hot and wet climate throughout the year. Both day and nights and almost equally hot and humid. It rains almost everyday. The day temperatures are high with very high humidity. At night the temperature goes down but the humidity remains high.
- 2. What do you know about the location of the Ganga-Brahmaputra Basin? Mention the climate of this Basin. Answer: The Ganga-Brahmaputra Basin lies in the sub-tropical region that is situated between 10°N to 30°N latitudes. The tributaries of river Ganga such as the Ghaghra, the son, the Chambal, the Gandak, the Kosi and the tributaries of Brahmaputra drain it.

The area of the Ganga-Brahmaputra Basin is dominated by monsoon climate. The monsoon brings rains from mid-June to mid-September. The summers are hot and the winters are cool.

- 3. The Ganga-Brahmaputra Basin has varied topography. How does it affect the distribution of population there? [V. Imp.] Answer: The basin area has varied topography. As a result, the distribution of population is not even everywhere in the area. The mountain areas with steep slopes have inhospitable terrain. Therefore less number of people live in the mountain area of the Ganga-Brahmaputra basin. The plain area provides the most suitable land for human habitation. Therefore, the density of population of the plains is very high.
- 4. What is the main activity of the people of the Ganga-Brahmaputra Basin? Give an account of it.

 Answer: The main activity of the people of the Ganga-Brahmaputra Basin is agriculture. Paddy is the main crop here. Other crops grown here are wheat, maize, sorgham gram and millets. Cash crops like sugarcane and jute are also grown. Banana plantations are seen in some areas in the plain. In the West Bengal and Assam tea is grown in plantations. Silk is produced through the cultivation of silk worms in parts of Bihar and Assam. In the mountains and hills, where the slopes are gentle crops are grown on terraces.
- 5. How can you say that the life of the people of the Amazon basin is changing? [Imp.]

Answer: Time is moving ahead very fast. This has resulted in the change of the life style of the people everywhere. The life of the people of the Amazon basin is also changing, though not at fast speed. In the old days it was difficult to reach the heart of the forest. In 1970 the Trans Amazon highway made all parts of the rain forest accessible. Aircrafts and helicopters are also used for reaching various places. The indigenous populations was pushed out from the area and forced to settle in new areas.

6. What do you know about the wildlife of the Ganga-Brahmaputra basin? [V. Imp.]

Answer: The Ganga-Brahmaputra Basin is rich in wildlife. A $_$ variety

oi animals are found here. Elephants, tigers, deer and monkeys are common. The one-horned rhinoceros is found in the Brahmaputra plain. In the delta region, Bengal tiger, crocodiles and alligator are found. Acquatic life abounds in the fresh river waters, the lakes and the Bay of Bengal Sea. Popular varieties to fish such as catla, rohu and hilsa can be found here.

7. How is tourism an important activity in the Ganga-Brahmaputra basin?

Answer: The Ganga-Brahmaputra plain has several big towns and cities, such as Allahabad, Kanpur, Varanasi, Lucknow, Patna and Kolkata. All these places are important from tourism point of view. Taj Mahal on the bank of river yamuna in Agra is a famous tourist place. Allahabad is situated on the confluence of the river Ganga and Yamuna. Several people visit this place everyday to have a holy dip in it. Buddhist stupas in Uttar Pradesh and Bihar, Lucknow with its Imambara, Assam with Kaziranga and Manas with wildlife sanctuaries are some other places in the basin where people from different parts of the country and abroad go with great enthusiasm.

