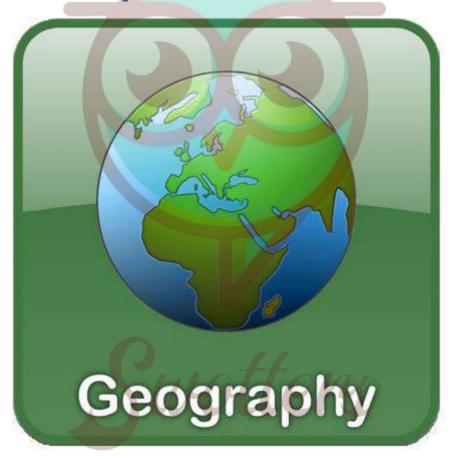


Chapter 7: Human Environment - Settlement,

**Transport and Communication** 



# HUMAN ENVIRONMENT - SETTLEMENT, TRANSPORT AND

## **Important Questions**

## > Multiple Choice Questions:

Question 1. Yaks are found in:

- (a) China
- (b) Bhutan
- (c) Tibet

Question 2. The great lakes are found in:

- (a) South America
- (b) North America
- (c) India

Question 3. An urban settlement is called:

- (a) Compact
- (b) Scattered
- (c) Unmettled

Question 4. Andes Mountain is situated at:

- (a) North America
- (b) Latin America
- (c) South Africa

Question 5. Golden quadrilateral connects:

- (a) Delhi, Mumbai, Ahmedabad, Thiruvananthapuram
- (b) Delhi, Mumbai, Chennai and Kolkata
- (c) Chennai, Kolkata, Ahmedabad and Thiruvananthapuram

Question 6. Which of the following made travel faster?

- (a) Ships
- (b) Buses
- (c) Aeroplanes

Question 7. Which of the following modes of transport are the cheapest for carrying heavy and bulky goods over long distances?

- (a) Roadways
- (b) Waterways

### **GEOGRAP**

# HUMAN ENVIRONMENT - SETTLEMENT, TRANSPORT AND

(c) Airways

Question 8. Which of the following has the largest railway network in Asia?

- (a) India
- (b) China
- (c) Russia

Question 9. Air traffic is adversely affected by:

- (a) Bad weather
- (b) Good weather
- (c) Both (a) and (b)

Question 10. Underground roads are called:

- (a) Roadways
- (b) Subways
- (c) Flyovers

Question 11. Which type of vehicle does not pollute the environment?

- (a) Cycle
- (b) Bus
- (c) Aeroplane
- (d) None of these

Question 12. In which environment do people built slanting roofs of their houses?

- (a) Heavy rainfall
- (b) Bright sunlight
- (c) Heavy cold
- (d) None of these

Question 13. Where did the Yaks were found?

- (a) Tibet
- (b) China
- (c) Myanmar
- (d) Bhutan

Question 14. How have satellites proved themselves helpful?

(a) Oil exploration



## GEOGRAP HUMAN ENVIRONMENT - SETTLEMENT, TRANSPORT AND

- (b) Survey of forest
- (c) Underground water
- (d) All of the above

Question 15. Which is not a means of communication?

- (a) Telephone
- (b) Book
- (c) Table
- (d) Letter

#### Fill in the blanks:

- **1.** Air travel is very expensive due to high cost of \_\_\_\_\_.
- 2. The place where a building or a settlement develops is called its \_\_\_\_\_\_.
- 3. Yaks are found in \_\_\_\_\_\_.
- **4.** \_\_\_\_\_ are the cheapest modes of transport.
- **5.** Helicopters are proved to very useful in the time of calamities for \_\_\_\_\_ people.

## Write true (T) or false (F) :

- 1. The plains have a dense network of roads.
- **2.** Bus does not pollute the environment.
- **3.** Early human beings depended entirely on nature for food, clothing and shelter.
- 4. Andes Mountains is in North America.
- 5. The satellites have made communication even faster.

## > Very Short Questions:

- 1. Where is the railway network well developed?
- 2. Which type of transport is used for short distance?
- **3.** Why did settlements grow near the river valleys?
- 4. What are called temporary settlements?
- 5. What do people living in temporary settlements practise?
- **6.** Why do people who rear animals move from place to place?
- **7.** Differentiate a compact settlement from a scattered settlement.
- **8.** Where are scattered settlements found?

## GEOGRAP

# **HUMAN ENVIRONMENT - SETTLEMENT,** TRANSPORT AND

- **9.** Name the materials used in building houses in rural areas?
- **10.** Name some animals used for carrying goods in India.

#### Short Questions:

- 1. Human settlements become larger. How?
- 2. What is difference between permanent and temporary settlement?
- **3.** Suggest some natural condition for selection of an ideal site.
- **4.** Distinguish between compact and scattered settlement.
- **5.** Which type of house is very common in areas of hot climate?

## Long Questions:

- **1.** Today's world is shrinking. How?
- **2.** Write a short note on airways.
- 3. How settlements become a necessity? What are its different types?
- **4.** Give a detailed description of waterways.
- 5. What are the major means of transport? Explain each of them.

#### **ANSWER KEY** –

## Multiple Choice Answer :

- **1.** (c) Tibet
- 2. (b) North America
- **3.** (a) Compact
- **4.** (b) Latin America
- 5. (b) Delhi, Mumbai, Chennai and Kolkata
- **6.** (c) Aeroplanes
- **7.** (b) Waterways
- **8.** (a) India
- 9. (a) Bad weather
- 10. (b) Subways
- **11.** (a) Cycle
- 12. (a) Heavy rainfall
- **13.** (a) Tibet

# HUMAN ENVIRONMENT - SETTLEMENT, TRANSPORT AND

- 14. (d) All of the above
- **15.** (c) Table

#### Fill in the blanks:

- **1.** fuel
- **2.** site
- **3.** Tibet
- 4. Watreways
- **5.** rescuing

## Write true (T) or false (F):

- **1.** True
- 2. False
- **3.** True
- 4. False
- **5.** True

### Very Short Answer :

- 1. The railway network is well developed in the plain areas.
- **2.** Roads are used for short distance.
- **3.** Settlements grew near the river valleys because plenty of water was available there and land was fertile.
- **4.** Settlements which are occupied for a short time are called temporary settlements.
- 5. They practise hunting, gathering, shifting cultivation and transhumance.
- **6.** They move from place to place in search of new pastures according to changes in seasons.
- **7.** A compact settlement is a closely built area of dwellings wherever flat land is available. In a scattered settlement dwellings are spaced over an extensive area.
- **8.** Scattered settlements are found in hilly tracts, thick forests and regions of extreme climate.
- 9. Stones, mud, clay, straw, etc.
- **10.** Donkeys, mules, bullocks and camels.

### Short Answer:

### GEOGRAP

## **HUMAN ENVIRONMENT - SETTLEMENT,** TRANSPORT AND

- 1. With the development of trade, commerce and manufacturing, human settlement becomes larger.
- **2.** Settlement which is occupied for a short time is called temporary settlement. Settlements where the people build homes to live in are called permanent settlement.
- 3. The natural condition for an ideal site are:
  - i. Favourable climate
  - ii. Availability of water
  - iii. Suitable land
  - iv. Fertile soil
- **4.** A compact settlement is closely built area of dwelling, where flat land is available. In scattered settlement dwelling are spaced over an extensive area. This type of settlement is mostly found in hilly tracts, thick forest and region of extreme climate.
- **5.** Thick mud walled house with thatched roof are very common in areas of hot climate. Local materials like stones, mud, clay, straw are used to construct houses.

### Long Answer :

- 1. With the every passing day the world is shrinking, and the globalisation process is taking place. Advancement in communication, transportation, and communication technology has played a major role in making a world a smaller place. Computer networking and fax machine allow world business to conduct negotiations within a second. Travelling abroad which once required days at sea, now only takes hours in the air. With the right equipment, people can talk to friends and family from the other side of the world. Technology advancement seems to make the world a smaller place to live hence we can assume that world is shrinking.
- 2. Airways is the fastest mode of transport today. It is very expensive due to high cost of fuels. It is the only mode of transport to reach the most remote and distant areas especially where there are no roads and railways. Helicopters are useful in most inaccessible areas and in time of calamities of rescuing people and distributing essential. Some important airports are Delhi, Mumbai, New York, London, Paris, Frankfurt and Cairo.
- 3. Settlements are places where people build their homes to live in. Early human beings did not need to develop settlements because they lived on trees and in caves. When they started to grow crops, it became essential to have a permanent home. Thus, settlements began to grow near the river valleys as water was available and land was fertile. By and by settlements became larger because trade, commerce and manufacturing developed.

Settlements can be permanent or temporary:

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# **HUMAN ENVIRONMENT - SETTLEMENT,** TRANSPORT AND

- **Temporary Settlement:** Settlements which are occupied for a short time Eire called temporary settlements. The people living in deep forests, hot and cold deserts and mountains often dwell in such settlements. These people are engaged in hunting, gathering, shifting cultivation and transhumance.
- **Permanent Settlement:** Under permanent settlements people build homes to live in.
- **4.** Waterways are the cheapest mode of transport. They carry heavy and bulky goods over long distances. They are mainly of two types—inland waterways and sea routes.
  - Inland Waterways: Navigable rivers and lakes are used as inland waterways. Some important inland waterways are the Ganga-Brahmaputra river system, the Great Lakes in North America and the river Nile in Africa.
  - **Sea routes:** Sea routes and oceanic routes are mostly used for transporting merchandise and goods from one country to another. These routes are connected with the ports. Some important ports are Singapore, Mumbai, Rio de Janerio, Sydney etc.

#### 5. There are four major means of transport:

- i. Roadways: Roads the most commonly used means of transport. Roads are of two types—metalled roads also known as pucca roads and unmetalled roads also known as Kutcha roads. The plains have a dense network of roads. Roads built underground are called subways or underpaths. Flyovers are built over raised structures.
- ii. **Railways:** The railways carry people and bulky goods. They cover long distances quickly and cheaply. The railway network is well developed over the plain areas. With the development of advanced technological skills we have now railway lines laid in difficult mountain terrains also. The Indian railway network is well developed and the largest in Asia.
- iii. Waterways: Waterways are the cheapest means of transport. They carry heavy and bulky goods over long distances. They are of two types—inland waterways and sea routes. Navigable rivers and lakes are used as inland waterways— for example, Ganga-Brahmaputra river system. Sea routes and oceanic routes are mostly used for transporting merchandise and goods from one country to another.
- iv. **Airways:** Airways are the most expensive means of transport. It is the only mode of transport to reach the most remote and distant areas especially where there are no roads and railways. Helicopters are useful in most inaccessible areas and in times of calamities..