

Chapter: 11:

Q.1 Differentiate the following

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1 Transport and Communication

Ans	Transport	Communication
i.	Transportation is the movement of goods and people from one place to another.	Communication means sharing information knowledge or idea to individual or masses.
ii.	It provides a link between raw materials, manufacturing units and consumer.	It provides information, messages, data transfer, etc. to a large number of people.
iii.	Mode of transports are roads, railways, waterways, airways and pipeline.	Modes of communication are postal service, telephones, radio, television and internet.

2 Railways and Roadways

Ans	Railways	Roadways
i.	Railways are comfortable but they do not provide door to door service.	Roads are flexible and they provide door to door service.
ii.	They are cheaper and faster for long distance and for transporting heavy and bulky goods.	Road provides transportation of goods from place of production to the market and the consumer.
iii.	Railway require less maintenance once it is constructed well.	Road needs a lot of maintenance from time to time specially during and after monsoon.
iv.	More convenient for longer distance.	More convenient for shorter distance.

Q.2 Question related to graph / diagram:

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1 Answer the following questions based on the given map: (any 4)

**SATARA DISTRICT
MAJOR WATER BODIES
AND LANDFORMS**

North
West — East
South

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Height of the region-	Rivers
Very high	District Headquarters
High	Taluka Headquarters
Moderate	Peak
Low	Lake/Reservoir

0 10 20
Kilometres



- Ans** i. Central part of Satara.
ii. Western part of the Satara district is occupied by the Sahyadris and its ranges.

- iii. The region with high relief and high elevation have limited scope of for development of transport routes.
- iv. Western part occupied by the Sahyadris, its elevation is higher.
- v. Western region of Satara.

2 Answer the following questions based on the given picture:



- i. Which are the dates mentioned in the image?
- ii. What does the information in the image tell?
- iii. What is the price asked for recovering the files and in what currency?
- iv. What is the type of crime here?

- Ans**
- i. The dates mentioned are May 15th 2017 and May 19th 2017.
 - ii. The image informs that the person's email account has been hacked. He cannot access his important files as they have been encrypted and to recover his files, he will have to pay a certain amount to the hacker.
 - iii. The amount to be paid is 300 dollars in bitcoins.
 - iv. The type of crime here is email hacking.

Q.3 Answer in detail/ brief

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1 What type of communication can be done through mobile?

- Ans**
- i. Mobile phone is a personal means of communication.
 - ii. Today mobiles are used to talk to other people, sending messages, paying bills, clicking photographs, etc.
 - iii. It is a multitasking device with internet facility.
 - iv. It has calendar, calculator, watch, maps, etc.
 - v. Any type of financial transaction can be done through mobiles.
 - vi. E.g., selling, buying, trading, etc.

2 'Newspapers are used for communication'. Explain the statement.

- Ans**
- i. Newspapers play an important role in our day to day life.
 - ii. Newspaper is a carrier of news; it is very informative and is very cheap.
 - iii. It brings awareness of many antisocial elements of the society.
 - iv. It also plays an important role in the field of education, employment and advertisement.
 - v. It is mode of mass communication.

3 Explain how T.V. is a cheap means of communication.

- Ans**
- i. Television is one of our world's most important means of communication.
 - ii. It shows us information programs, like the news, documentaries, and sports events. We can watch films, listen to interviews and hear the sounds of events that happen far away.
 - iii. A number of regional, national and private channels people watch according to their choices.
 - iv. For the development of rural area and farmers programs related to their subjects are telecasted.
 - v. It is the most convenient and easy to use means of communication.