



<b>GRADE:</b> II	<b>SUBJECT:</b> ENVIRONMENT SCIENCE		<b>DATE:</b> 12.03.25	<b>TIME:</b> 2HRS	<b>MARKS:</b> 40
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**QI. Fill in the blanks with the help of words given in the bracket.**

( congestion, special, carpooling , spherical, shearing)

(5Q X 1M = 5M)

1. Planet Earth is **spherical**.
2. Use of one vehicle by many people going to the same place is called **carpooling**.
3. Igloo is a **special** type of house.
4. When there is heavy traffic on road, it is called **congestion**.
5. **shearing** is the process of removing wool from sheep.

**QII. Match the following:**

(5Q X 1M = 5M)

- |                 |   |                         |
|-----------------|---|-------------------------|
| ‘A’             |   | ‘B’                     |
| 1. silk         | → | a. sweaters             |
| 2. chimneys     | → | b. today                |
| 3. bullock cart | → | c. natural fiber        |
| 4. winter cloth | → | d. remove smoke         |
| 5. present day  | → | e. transport in village |

**QII Write whether the statements are true or false.**

(5Q X 1M = 5M)

1. Using public transport helps to reduce air pollution. **True**

- |  |       |
|--|-------|
| 2. December is the first month of the year.              | False |
| 3. Multi-storey houses are built mainly in villages.     | False |
| 4. Polyester is a man-made fabric.                       | True  |
| 5. Air pollution leads to breathing and health problems. | True  |

**QIV Name the following.**

**(4Q X 1M = 4M)**

1. Any two means of water transport.

Ans: i) Ship  
ii) ferry.

2. Any two planets in our solar system

Ans: i) Mars  
ii) Earth

3. Any two things which protect us from rain.

Ans: i) Raincoat  
ii) Umbrella

4. Two parts of house.

Ans: i) Doors  
ii) Windows

**QV. Answer the following questions in one sentence each.**

**( 5Q x1M = 5M)**

- a) Which machine is used to weave and make clothes?

Ans: Loom is used to weave and make clothes.

- b) Which part of the house is suitable for playing football?

Ans: Lawn is suitable for playing football.

- c) In which direction does the sun rises?

Ans: Sun rises in East direction.

- d) Which is the most expensive means of transport?

Ans: Aeroplane is the most expensive means of transport.

e) What is the planet known as the 'Red planet' in our solar system?

Ans: Mars is known as the 'Red planet' in our solar system.

**QVI) Answer the following questions.**

**( 4Q X 2M = 8M)**

a) Write any two causes of traffic jams in our country?

Ans: i. Too many use of vehicles  
ii. Not following traffic rules

b) How can you find directions with the help of the sun?

Ans: 1) The direction in which sun rises is the east direction (E).

2) The direction in which sun sets is the west direction (W).

c) Why are slanting roofs important for stilt house?

Ans: Slanting roofs are important for stilt houses because these roofs do not allow water to get collected on them.

d) How is cotton cloth produced?

Ans: Cotton bolls are collected from the cotton plant. Cotton threads are made by the process of spinning. With the help of looms, cotton threads are woven to make cotton cloth.

**QVII) Identify the given picture & write their names.**

**( 4Q X 1M = 4M)**

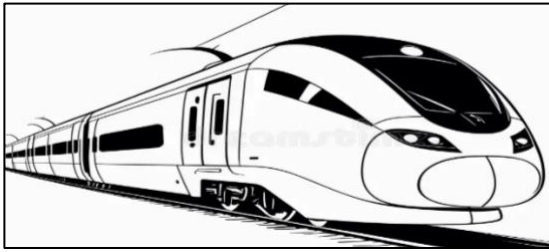
a) igloo



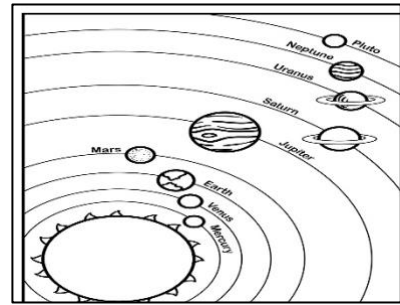
b) cotton balls



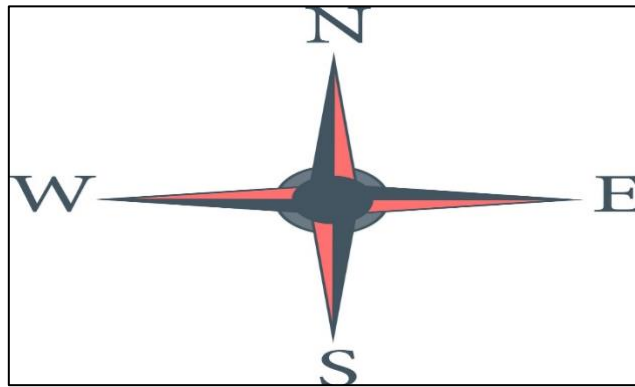
b) metro train



d) solar system



QVIII) A) Label the directions.



B) Draw any one means of road transport and label it.

(1Q X 2M = 2M)

