

**Instructions:**

**Read the questions carefully before you start writing.  
Attempt all the questions.**

SECTION A

SCIENCE

**Q.1 Tick (✓) the correct answer:**

**[3]**

a) The process of loss of water from leaves is called \_\_\_\_\_.

- (a) Evaporation      (b) Transpiration      (c) Condensation      (d) Precipitation

b) The disease caused due to lack of vitamin C which leads to gum bleeding:

- (a) Scurvy      (b) Goiter      (c) Anaemia      (d) Rickets

c) Animals which eat only plants are known as:

- (a) Omnivores      (b) Autotrophs      (c) Carnivores      (d) Herbivores

**Q.2 Give one word answer:**

**[0.5 x4=2]**

(a) The longest bone in the human body \_\_\_\_\_

(b) The process of removal of waste material from body is called \_\_\_\_\_.

(c) The types of roots are \_\_\_\_\_ & \_\_\_\_\_.

(d) The green pigment present in leaves is known as \_\_\_\_\_.

**Q.3 Answer the following questions:**

Define the process of photosynthesis.

**[1]**

**Ans:** \_\_\_\_\_

b). Arrange in proper sequence.

**[1]**

Rain

Clouds

River

Evaporation

Condensation

Sunlight

**Ans:** \_\_\_\_\_

c) Classify the following as transparent, translucent and opaque.

**[0.25 x 8=2]**

Clean glass, tissue paper, brick, metal sheet, coloured glass, wood, clean water, lemon juice.

| Transparent | Translucent | Opaque |
|-------------|-------------|--------|
|             |             |        |

**Q.4 Answer in brief:**

**[2]**

a) Write any two road safety measures.

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b) We should not read in dim light. Give reasons.

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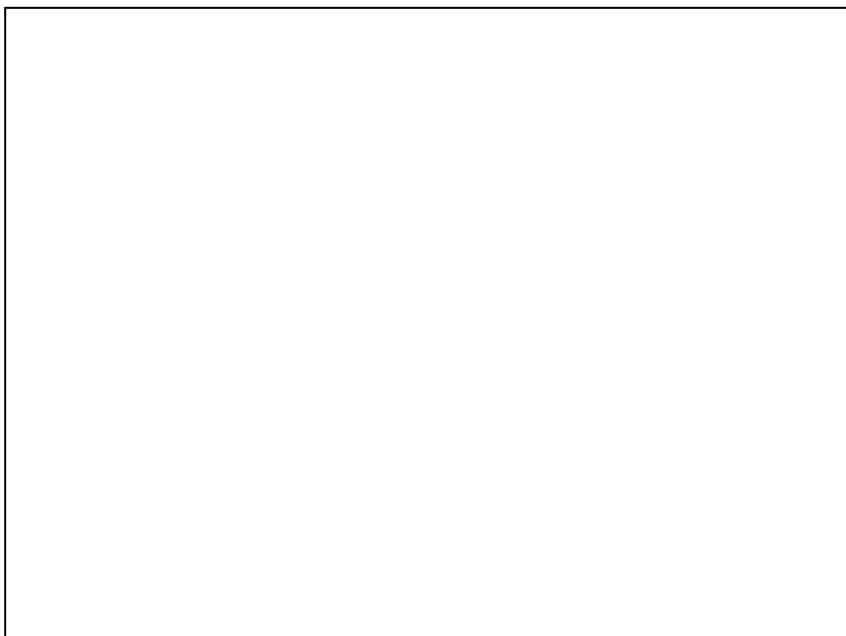
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**Q-5. Draw the diagram of a complete flower and label **Petal, Sepal, Stamen** and **Pistil**.**

**[2]**



**Q-6. Do as directed:**

**[2]**

a) Give the full form of W.H.O.: \_\_\_\_\_

b) Give one example of each, synthetic fibre and natural fibre: \_\_\_\_\_

**SECTION B**  
**SOCIAL SCIENCE**

**Q. 1 Fill in the blanks:**

[5]

- a. A \_\_\_\_\_ is the miniature model of the earth.
- b. A book of maps is called an \_\_\_\_\_.
- c. Tribal's are known as \_\_\_\_\_ in our country.
- d. If there is no rain, crops fail and there can be a \_\_\_\_\_.
- e. The capital of India is \_\_\_\_\_.

**Q.2 Choose the correct answer and write in the blank.**

[1]

- a. Cutting down of trees on a large scale is called \_\_\_\_\_.
  - i) Aforestation
  - ii) Deforestation
  - iii) Forestation
  - iv) None
- b. \_\_\_\_\_ is lovingly called 'Bapu' in India.
  - i) Sardar Patel
  - ii) Subhash Chandra Bose
  - iii) Mahatma Gandhi
  - iv) Gautama Buddha

**Q.3 Match the following:**

[5]

- |                   |   |
|-------------------|---|
| 1) Sarpanch       | (a) First man to step on moon               |
| 2) Putlibai       | (b) first Indian woman to scale Mt. Everest |
| 3) Neil Armstrong | (c) Head of Panchayat                       |
| 4) Van Mahotasav  | (d) Gandhiji's mother                       |
| 5) Bachendri Pal  | (e) K.M Munshi                              |

1) \_\_\_\_\_ 2) \_\_\_\_\_ 3) \_\_\_\_\_ 4) \_\_\_\_\_ 5) - \_\_\_\_\_

**Q. 4 Give reasons for the following: [Give two points]**

[4]

a) Poor people in town collect rubber pieces and old tyres.

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b) Water should be used judiciously.

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