

Q.No.1) Choose the correct answer from the given alternatives:

(10×1=10)

a) What is the unit of time?

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|---------------|-----------|
| i) Second | ii) Metre |
| iii) Kilogram | iv) Litre |

b) Which measuring instrument is used to measure the weight?

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|--------------|------------------|
| i) Metre Rod | ii) Beam Balance |
| iii) Pathi | iv) Hand |

c) Which of the following is a step of observation?

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|------------------------|------------------|
| i) Define a question | ii) Write a poem |
| iii) Heating chemicals | iv) ii & iii |

d) What is rock used for?

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|--|--------------------|
| i) Construction of house | ii) To grow plants |
| iii) To move from one place to another | iv) To cook food |

e) What is the process of changing of solid into liquid on heating called?

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|-------------------|-------------|
| i) Evaporation | ii) Boiling |
| iii) Condensation | iv) Melting |

f) Smoke and dust particles cause.....

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|--------------------|---------------------|
| i) Land Pollution | ii) Water Pollution |
| iii) Air pollution | iv) Sound Pollution |

g) Throwing garbage in the water source causes.....

- | | |
|--------------------|---------------------|
| i) Land Pollution | ii) Water Pollution |
| iii) Air pollution | iv) Sound Pollution |

h) What are the animals that live in water called?

- | | |
|---------------------|---------------------|
| i) Land animals | ii) Aquatic animals |
| iii) Aerial animals | iv) Amphibians |

i) Which of the following is an example of herb?

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|-------------|------------|
| i) Spinach | ii) Banyan |
| iii) Peepal | iv) Rose |

j) Which is the colorful part of the plant?

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|-----------|------------|
| i) Root | ii) Leaf |
| iii) Stem | iv) Flower |

Q.No.2) Very short answer questions.

(6×1=6)

- Write two unit of length.
- Draw schematic figure of: test tube.
- What happens if: butter is kept in the sun?
- What is matter?
- Write any two examples of matter?
- What types of animals are called invertebrates?

Q.No.3) Short answer questions.

(9×2=18)

- What is measurement?
- Write any two precautions to be taken in science laboratory?
- What are aquatic plants?
- Is sound a matter? Give reason.
- Write any two uses of air.
- Write any two causes of water pollution.
- What do you mean by change of state?
- Write any two differences between terrestrial plants and aquatic plants.
- What are shrubs?

Q.No.4) Long answer question: -

(4×4=16)

- Look at the given figure and answer the following questions.
 - How many eyes does the given insect have?
 - Is it a useful insect?
 - Name any two diseases transferred by this insect.
- Define scientific learning. Write any two importance of observation.
- Define the terms:
 - Condensation
 - Freezing
- Draw a well labeled diagram of water cycle.



The End