



Navneeta Kunwar Public School

Duration :- 150 minute
Time :- 05:00 pm to 07:30 pm
MM :- 80 Marks

OTBA (2020-21)
Class :- 3rd
Subject :- Science

Q.1. Choose the correct option.

6X1=6

- (i) which of these cannot be seen, but can be felt?
(a) milk (b) Apple (c) Air
- (ii) Igloos are built of -
(a) wood (b) snow (c) canvas
- (iii) Jute and flax are
(a) Plant fibres (b) Animal fibres (c) Man-made fibres
- (iv) which of these is a natural non-living thing?
(a) computer (b) water (c) paper
- (v) Two and more bones are connected at
(a) muscles (b) Tissues (c) Joints
- (vi) Human beings breathe through
(a) gills (b) stomata (c) lungs

Q.2. Fill in the blanks -
Help box - [caravan, three, heart, touch, skin, hatch]

6X1=6

- (i) Matter exists in _____ different states.
- (ii) A _____ is a house on wheels.
- (iii) Never _____ a person who is under an electric shock.
- (iv) The _____ is the major organ of the circulatory system.
- (v) Mosquito eggs hatch into _____.
- (vi) Frogs breathe through their _____ and lungs.

Q.3. True/False

7X1=7

- (i) our atmosphere is made of different types of gases
- (ii) steam is the liquid state of water.
- (iii) The dirt in clothes has germs that can cause infection.
- (iv) one should not run on wet floor.
- (v) Plants can make their own food.
- (vi) Animals show locomotion.
- (vii) It is not safe to run, on uneven ground.

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- Q.4. Give one word for the following.
- (i) matter which has no shape or size.
 - (ii) The process of change of liquid into solid.
 - (iii) A wooden house made on boat.
 - (iv) The process of change of a liquid into gas.
 - (v) The quantity that tells how heavy or light an object is.

Q.5. match the column -

Column A

Column B

6x1=6

- | | |
|------------------------------|--|
| (i) woollen clothes | (a) muscles |
| (ii) stilt | (b) kidneys |
| (iii) Raincoat and umbrellas | (c) Brain, spinal cord and Nerves |
| (iv) Muscular system | (d) winter season |
| (v) Excretory system | (e) A house made on long pieces of wood or metal |
| (vi) Nervous system | (f) Rainy season |

Q.6. Answer the following questions. (short answer) 5x2=10

- (a) How do insects breathe?
- (b) what is locomotion?
- (c) what is cell?
- (d) why do we need a house?
- (e) what does a dog do when it feels hot?

Q.7. Answer the following questions. (Long Answer) 7x3=21

- (a) what is the main function of the muscular system?
- (b) Give any two rules that you should follow on the road.
- (c) what should you do to look neat and tidy?
- (d) what is change of state of matter?
- (e) why do living things need food?
- (f) How do plants get their food?
- (g) what is life cycle?

Q.8. circle the odd one out.

- a- Mango , tiger, guava, Sheesham
- b- Brain , spinal cord, blood, nerves
- c- Kidneys , skin, muscles, lungs
- d- stomata , skin, eyes, tongue
- e- Lungs, gills, stomata, tiny holes

5x1 = 5

Q.9. Give three examples of the following.

- a- Natural things
- b- Man-made things

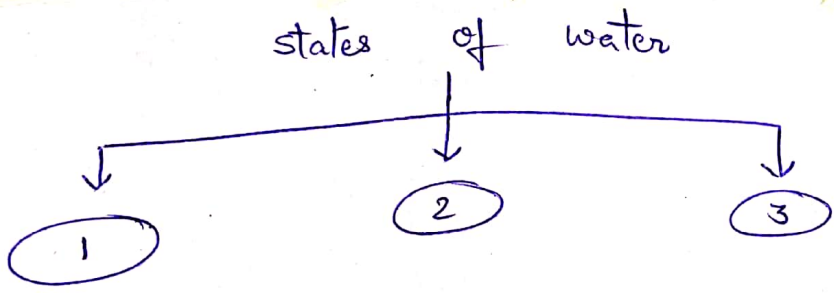
6x1 = 6

Q.10 Draw the diagram of growth in Plants.

5

Q.11. complete the following web chart:

3



-x-