

I) Fill in the blanks:-

(1/2 x 4=2m)

- a. air b. water vapour c. axis d. moonlight

II) True or false:-

(1/2 x 4 = 2m)

- a. False b. False c. False d. True

III) Match the following:-

(1/2 x 4 = 2m)

- | | |
|---------------------|---------------------------|
| 1. Unpleasant sound | a. Needs multiple players |
| 2. Luminous object | b. Blue planet |
| 3. Tambola | c. Noise |
| 4. Earth | d. Light |

IV) Unscramble:-

(1/2 x 4 = 2m)

- a. Rotation b. Satellite c. luminous d. Gibbous

V) Define:-

(1x4= 4m)

- a. Light - Light is a form of energy that enables us to see things.
b. Planets - Planets are large round bodies such as the Earth that go around a star.
c. Solar system – The sun, its eight planets and other heavenly bodies around it form a family called the solar system.
d. Noise – Unpleasant sounds are called noise.

VI) Answer in one word:-

(1x5=5m)

- a. Clouds
b. Astronomers
c. Rain
d. Telescope
e. 8 minutes and 20 seconds

VII) Answer in one sentence:-

(1x5=5m)

Ans1) The main components of air are gases, water vapour and dust.

Ans2) The sun is located at the centre and all the planets move around.

Ans3) A push or a pull is called a force. A push acts away from us and a pull acts towards us.

Ans4) Aryabhata was the famous astronomer of India.

Ans5) Moon, planets are the heavenly bodies that shine but do not have light of its own.

VIII) Answer in brief:-

(2x2=4m)

Ans1) Games add to the physical and mental fitness in a person's life. They teach life skills such as discipline, confidence, team building and leadership.

Ans2) Games can be grouped in following ways:

- a) Indoor/outdoor
- b) Single player / multiple players
- c) Equipment needed / equipment not needed

IX) Some human activities can cause harm to the Earth: (accept any 4 points) (2x1=2)

- 1. By causing less air pollution
- 2. By properly managing waste
- 3. By not cutting trees
- 4. By saving water
- 5. By saving electricity
- 6. By keeping our environment clean
- 7. By not hunting animals
- 8. By planting more trees
- 9. By saving paper

X) Diagrams

(1x2=2m)

a.



b. Accept all objects of luminous and non – luminous (any 2 objects half marks each)