

School Name -----

Half Yearly Examination

Session – 2025-26

Class – 6

Subject - Science

M.M.

All questions are compulsory.

Tick the correct answer ;

1. Glucose is an example of

(A) Fat (B) Carbohydrats (C) Proteins (D) Vitamins ()

2. Which food components are body -building nutrients.

(A) Vitamins (B) Fat (C) Carbohydrats (D) Proteins ()

3. The normal temperature of a healthy human being is close to

(A) 98.6 °C (B) 37.0 °C (C) 32.0 °C (D) 27.0 °C ()

4. The range of a laboratory thermometer is usually

(A) 10 °C to 100 °C (B) –10 °C to 110 °C (C) 32 °C to 45 °C (D) 35 °C to 42 °C ()

Fill in the blanks.

1..... food is harmful to our health.

2. The hotness or coldness of a system is determined by its

3. The unit of temperature is degree.....

4. Unlike poles of magnetseach other.

Tick (✓) the statements that are correct:

1. A magnet can be broken into pieces to obtain a single pole. ()

2. The motion of a car moving on a straight road is an example of linear motion. ()

3. Wood is translucent while glass is opaque. ()

4. An apple is a matter because it occupies no space and has mass. ()

Match the following.

Object	Materials
(i) T R E M A T	(a) Objects can be seen clearly through it
(ii) U L S B E L O	(b) Occupies space and has mass
(iii) T N E R P A S N A R T	(c) Shiny surface
(iv) E R U S T L	(d) Mixes completely in water

Short Answer type question.

1. Name the major nutrients in our food.

2. What is millet?

3. Write the definition of balanced diet?

4. Give two example of each. (1) Carbohydrats (2) Proteins

Long Answer type question

1. How is water present in the solid state in nature?

2. The containers which are used to store materials in shops and at home are usually transparent. Give your reasons for this.

3. You are given a sample of a solution. How would you check the possibility of it being an iodine solution?

4. How many type of a magnet? Write the name?