

**ICSE**  
**Class II=**  
**Science**  
**Sample Paper**

Class : III

Marks : 80

Section – A [40 marks ]

**QUESTION – 1**

**A . Name the following:**

**(5X1=5)**

1. Substance occupies space and has weight.
2. The amount of space an object occupies.
3. The person who travels in space.
4. The movement run by chandi prasad bhatt to stop cutting trees.
5. This system is made of bones.

**B. Fill in the blanks:**

**(5X1=5)**

1. Carbohydrates and fats give us \_\_\_\_\_
2. The \_\_\_\_\_ system is made up of heart and blood vessels.
3. \_\_\_\_\_ takes the shape of the container in which it is poured.
4. A metre is divided into \_\_\_\_\_ centimetres.
5. The earth \_\_\_\_\_ on its axis.

**C. Write true or false. Rewrite the false statement by changing the first and last word:**

**(5X1=5)**

1. Spices help to make your food tasty.
2. We should wear tight fitting clothes.
3. Solids have a definite shape.
4. Long distances are measured in centimetres.
5. The moon goes round the earth.

**D. Give one example:**

**(5X 1/2 =2 1/2 )**

1. Vitamin rich food.
2. Sense organ.
3. Planets.
4. Spices.
5. Noise pollution.

**E. Explain the terms:**

**(5X 1/2 =2 1/2 )**

1. Organ system.
2. The nervous system.
3. Temperature.
4. Orbit.
5. Vana mahotsava.

**F. Differentiate:**

**(5X2=10)**

1. Carbohydrates and proteins.
2. Digestive system and breathing system.
3. Melting and freezing.
4. Length and weight.
5. Rotation and revolution.

**G. Give scientific reasons for the following statements:**

**(5X2=10)**

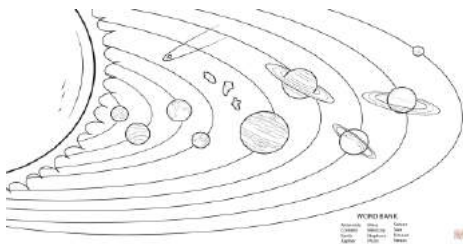
1. Why do we need to drink water?
2. Why should we not cover the face while sleeping?
3. Why does ice melt when it is kept outside the freezer?
4. Why do we need to measure things?
5. Why do we need food?

**Section – B [40 marks]**

**QUESTION – 2**

**(10 marks)**

**A. Observe the given diagram of solar system and answer the questions:**



1. Write the names of the planets in the solar system?
2. Who are called astronauts?
3. Why life is possible only on earth?
4. Why pluto is called a dwarf planet?

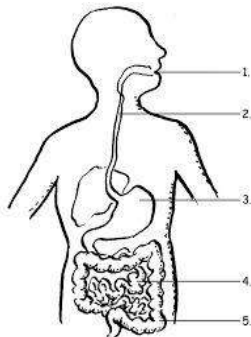
**B. Pick out the odd out.**

1. Almonds, cashewnuts, tomato, pista.
2. Eye, leg, ear, nose.
3. Table, watch, shoe, juice.
4. Oxygen, nitrogen, carbon dioxide, fish.

**Question – 3**

**(10 marks)**

**A. Observe the diagram given below and answer the following questions:**



1. Label the parts 1,2,3,4 and 5.
2. What is the process done by digestive system?
3. Write the functions of mouth and stomach?

**B. Draw and explain.**

**Draw the diagram of beam balance and spring balance.**

**Question – 4**

**(10 marks)**

**A. Observe the pictures of pollution and answer the following questions.**



1. What are the various types of pollution?
2. How water is polluted?
3. How you can control water pollution?

- B.**
1. what are the importance of trees in reducing pollution?
  2. Write four ways by which you can save water and electricity in your homes.

**Question – 5**

**(10 marks)**

**Answer the following:**

Write what you know about correct breathing habits.

Write two similarities between a liquid and a gas.

What is the normal temperature of human body?

What is atmosphere.?