



**HALF YEALY EXAMINATION REVISION QUESTION PAPER (2019-2020)**

**Grade: VI**

**Subject: Science**

**Date:**

**Code:**

**Name:**

**Max. Marks: 60**

**Roll no. :**

**Time: 2 Hours**

---

**General Instructions:**

- *This question paper consists of 2 printed pages.*
- *All answers to be written in the answer sheet provided.*

---

**I. FILL IN THE BLANKS 1×5=5**

- Clothes are made from \_\_\_\_\_.
- Chalk powder is \_\_\_\_\_ in water.
- Plants manufacture food through \_\_\_\_\_.
- We eat the seed kernel of a \_\_\_\_\_.
- One of the oldest forms of spinning wheel is the \_\_\_\_\_.

**II. CORRECT THE FALSE STATEMENT BY CHANGING THE UNDERLINED 1×5=5**

- Weaving is the interlocking of loops of yarn.
- Excess of water in the body is called Dehydration.
- Materials that can be compressed easily are called hard materials.
- The deficiency of vitamin C causes night blindness.
- The ability of a material to get attracted to the magnet is called flotation.

**III. NAME THE FOLLOWING 1×5=5**

- Two roots we eat -
- Two conductors of electricity –
- Two natural fibres.
- Two source of proteins.
- Two immiscible liquids.

**IV. SHORT ANSWER QUESTIONS 3×10=30**

- How are honeybees useful?
- What is grouping? Why is grouping required?

- c. What are deficiency diseases? What do you understand by PEM?
- d. Distinguish between Knitting and Weaving.
- e. State three properties of Cotton and Jute fibres.
- f. What is the difference between solubility and miscibility?
- g. Distinguish between scavengers and decomposers and state how they are useful?
- h. Why do we eat food? What are the two main sources of food? Give two examples of each.
- i. Write any two properties of Solids, Liquids and gases.
- j. Define macronutrients with examples.

**V. LONG ANSWER QUESTIONS**

**5×3=15**

- a. What is a balanced diet? Write about the nutrients we get from food, their functions and sources.
- b. Define fibre and fabric. Explain the process of converting jute into fibre.
- c. Differentiate between Transparent, Translucent and opaque materials with examples.