AFFILIATED TO CBSE, NEW DELHI

GURUKUL INTERNATIONAL SR. SEC. SCHOOL MODERNITY WITH TRADITION

PERIODIC TEST 1 (APRIL, 2023) SUBJECT- SCIENCE CLASS - V

TIME - 1 HOUR GENERAL INSTRUCTIONS:-

- All questions are compulsory.
- Draw margins on both sides.
- Leave two lines at the end of every answer.

Q1. Give one word answer for the following:

- **a)** Which plant reproduces through spores?
- **b)** Name one kharif crop.
- c) Which microorganism causes pneumonia?
- **d)** Which nutrient is required by our body for its proper growth and repair?

Q2. Fill in the blanks:

- a) Iron deficiency leads to _____.
- **b)** ______gives energy to our body.
- **c)** The seeds of _____ are dispersed by water.
- **d)** The growth of seeds into seedling is known as _____.

Q3. Answer in brief: (any 6 out of 7)

- **1.** What is the importance of roughage in our diet?
- 2. When does germination of seeds take place?
- **3.** What is the difference between communicable and non communicable diseases? Give examples also.

(0.5X4=2)

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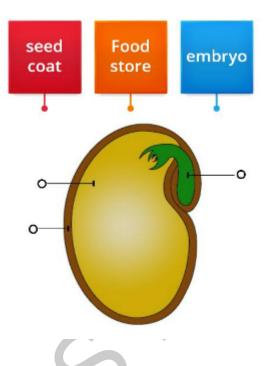
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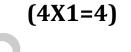
(2X6=12)



- **4.** What are the different ways in which plants can reproduce?
- **5.** Write any three precautions to prevent communicable diseases.
- **6.** Explain the process of germination of seeds.
- **7.** Name different nutrients required by our body.

Q6. Case Study Based Questions:





- a) Label the parts of the seed.
- **b)** Cotyledons are used to _____ by a baby plant.
- c) What is the function of a seed coat?
- **d)** Where is the embryo present in the seed?