

O P JINDAL SCHOOL, SAVITRINAGAR

PERIODIC TEST -I (ROUND - 1) - 2025-26

CLASS/SEC-VIII -----

TIME:-1Hr

SUBJECT- SCIENCE

MM:-20

NAME-----

Choose the correct answer

1. Chemical substances rich in specific nutrients are called
(a) Manures (b) Fertilizers (c) Pesticides (d) Weedicides
2. Chemicals which kill weeds are known as---
(a) Fertilizers (b) Pesticides (c) Weedicides (d) none of these
3. Cutting and gathering of crops after maturation is known as-----
(a) Harvesting (b) Threshing (c) Broadcasting (d) Tilling
4. The unit of measuring pressure is-----
(a) Newton (b) Newton/Meter (c) Pascal (d) Metre²/Newton
5. In liquids, the pressure--
(a) Increases with depth (b) Decreases with depth
(c) Remains same at all depths (d) Sometimes increases
6. During dry weather, rubbing a plastic scale with dry hair attracts small pieces of paper. This is due to---
(a) Gravitational force (b) Electrostatic force
(c) Frictional force (d) Muscular force
7. Write difference between Rabi crop and Kharif crop.
8. Give any two advantages of organic manure?
9. (a) Which force makes a rolling ball stop on its own?
(b) Explain, why magnetic force is said to be a non-contact force.
10. Why the tools meant for cutting and piercing always have sharp edges?
11. Explain why the walls of a dam are thicker near the bottom than at the top.
12. What is irrigation? Write advantages of drip and sprinkler system of irrigation?