



ANGEL'S PUBLIC SCHOOL

SAMPLE PAPER

CLASS – V PERIODIC TEST – I SESSION 2025 – 26

TIME : 1 hr. : 30 min.

SUBJECT – SCIENCE

M.M = 40

(5x1=5)

1. Multiple choice questions.

- (a) Where does a shark live?
(i) Sea (ii) River (iii) Lakes (iv) Ponds
- (b) Seed leaves are also known as _____.
(i) cotyledons (ii) seedling (iii) young plant (iv) seed coat
- (c) Where does a duck live?
(i) Pond (ii) Indian ocean (iii) Pacific ocean (iv) Forests
- (d) Sycamore seeds have these special parts to help them in dispersal through air.
(i) Hairy growth (ii) Wing-like structure (iii) Seed coat (iv) Hook-like structure
- (e) What are the conditions for a seed to grow into a new plant?
(i) Right amount of air (ii) Right amount of water
(iii) Right of warmth (iv) All of these

2. Fill in the blanks:

(5x1=5)

- (a) Outer covering of a seed is called ____.
- (b) A plant that gives rise to many new plants if its leaf falls on moist soil is ____.
- (c) A fruit that bursts with great force scattering the seeds are ____.
- (d) ____ and ____ live in salty water .
- (e) Seal and walrus survive in ____ wind and ____ temperature.

3. Very short answer type questions.

(5x1=5)

- (a) In which habitat does a penguin live?
- (b) What is the habitat of a squirrel?
- (c) Why lizards eat more than usual during the autumn season?
- (d) Name any one aquatic habitat.
- (e) Define terrestrial animals.

4. State whether the following statements are True (T) or False (F).

(6x0.5=3)

- (a) Penguins live in desert.
- (b) Only water is helpful in seed dispersal.
- (c) Lotus is a aquatic plant.
- (d) The baby plant is known as seedling.
- (e) The outer covering of a seed is seed coat.
- (f) Birds do not migrate.

5. Short answer type questions (Do any three) ____

(3x3=9)

- (a) How is water helpful in seed dispersal? Give examples.
- (b) Define explosion.
- (c) Flamingos migrate to India when it is winter in their habitat. Give reason.
- (d) Why do black bears live in the lower part of the mountains?

6. Long answer type questions.

(5x2=10)

- (a) Explain the different types of aquatic habitats.
- (b) What is seed dispersal? Why is seed dispersal necessary?

6. Draw the following diagram.

(3x1=3)