SAMPLE PAPER

PERIODIC   TEST – I   SESSION 2024 – 25

CLASS – V

TIME : 2 HRS   **SUBJECT : SCIENCE**   **M.M:40**

1. Multiple choice questions_____   (6x1=6)

(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) 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 amount of warmth   (iv) All of these

(f) Where does a walrus live?

(i) Sea   (ii) Rivers   (iii) Lakes   (iv) Polar

region

2. Fill in the blanks: (5x1=5)

(a) Outer covering of a seed_____.

(b) A plant that gives rise to many new plants if its leaf falls on moist soil_____.

(c) A fruit that bursts with great force scattering the seeds____.

(d) ____ and ____ live in salty water .

(e) Seal and walrus survive in ____ wind and ____ temperature.

3. Very short answer type questions (Do any five)   (5x2=10)

(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 the aquatic habitats.

(e) Define Adaptation.

(f) What is cotyledon?

4. Short answer type questions (Do any three) (3x3=9)

(a) How is water helpful in seed dispersal? Give examples.

(b) What is germination?

(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?

5. Long answer type questions (Do any one) (5x1=5)

Explain the different types of Aquatic habitat.

OR

What is seed dispersal? Why is seed dispersal necessary?

6. Draw the diagram (5x1=5)

(a) "Stages of growth of a seed to a baby plant"