



# ANGEL'S PUBLIC SCHOOL

## SAMPLE PAPER

PERIODIC TEST – I SESSION 2024 – 25

CLASS – VIII

TIME: 2 HRS

SUBJECT: SCIENCE

M.M:40

General Instructions:-

- (a) All questions are compulsory.
- (b) Section – A contains six multiple choice questions of 1 mark each.
- (c) Section – B contains five questions of 1 mark each.
- (d) Section – C contains six short answer questions of 2 marks each. Attempt any five
- (e) Section – D contains four questions of 3 marks each. Attempt any three
- (f) Section – E contains two Questions of 5 marks each. Attempt any one
- (g) Section – F contains one Question of 5 marks.

### SECTION –A

A. Choose the correct option

1. The method of loosening the soil is called  
(a) harvesting      (b) ploughing      (c) levelling      (d) threshing
2. Which of the following is not a kharif crop?  
(a) paddy      (b) maize      (c) groundnut      (d) peas
3. Living organisms which are invisible to the naked eye are called \_\_\_\_\_.  
(a) particles      (b) molecules      (c) microorganisms      (d) macroorganisms
4. What is the other name for artificial silk?  
(a) nylon      (b) rayon      (c) acrylic      (d) polyester
5. Which of the following is a liquid at room temperature?  
(a) iron      (b) bromine      (c) iodine      (d) phosphorus
6. Polymers are made up of small units called \_\_\_\_\_.  
(a) layers.      (b) molecules      (c) cells      (d) monomers

### SECTION -B

B. Fill in the blanks:

1. .... is the festival associated with the harvest season.
2. Disease causing microorganisms are called .....
3. Plastics are poor conductor of \_\_\_\_\_.
4. Terylene is a popular form of \_\_\_\_\_.
5. Metallic oxides are \_\_\_\_\_ in nature.

### SECTION -C

C. Do any five

1. Write any two examples of polyester fabric.
2. Define harvesting.
3. Name any two communicable diseases.

4. Define ductility
5. Classify the following into malleable and non-malleable substances.  
aluminium, oxygen, gold, sulphur, potassium, carbon
6. Name any two serious diseases caused by virus.

#### **SECTION -D**

#### **D. Do any three**

1. What are antibodies?
2. Why do you think the removal of weeds is essential? Write any one method to control weeds.
3. Describe briefly animal husbandry?
4. What do you mean by biodegradable?

#### **SECTION -E**

#### **E. Write any four differences between manure and fertilisers.**

**OR**

Write any four ways in which spread of communicable diseases can be prevented.

#### **SECTION -F**

#### **F. Diagram**