



ANGEL'S PUBLIC SCHOOL

SAMPLE PAPER

PERIODIC TEST – II SESSION 2022 – 23

CLASS – V SUBJECT : SCIENCE

TIME : 2 HRS

M.M:50

1. Multiple choice questions.

(6x1=6)

(a) On heating, movement of the particles _____.

(i) increases

(ii) decreases

(iii) remains the same

(b) The molecules of matter are loosely packed. The state of matter is _____.

(i) solids

(ii) liquids

(iii) gases

(c) If the topsoil will be removed, we will not find _____.

(i) rocks

(ii) humus

(iii) water

(d) Water and wind cause _____.

(i) soil erosion

(ii) soil formation

(iii) both of these

(e) In the absence of the nervous system, you can't _____.

(i) see

(ii) hear

(iii) both of these

(f) Sudden shaking of the part of the earth is called _____.

(i) a volcano

(ii) an earthquake

(iii) an

2. One word answers.

(6x1=6)

(a) Which scale is used for measuring an earthquake?

(b) Name the molten rock present inside the magma.

(c) Which is the longest bone in the human body?

(d) Name any one sense organ.

(e) Mention any one way to conserve soil.

(f) Name the particles that form matter.

3. Fill in the blanks.

(5x1=5)

(a) The effect of cooling is _____.

(b) Solids are generally _____.

- (c) The third layer of the soil is called _____.
- (d) The muscles are attached to the bones by _____.
- (e) Tsunamis are also called _____.

4. State the following as true or false.

(6x1=6)

- (a) Volcanoes, earthquakes and floods are called natural disasters.
- (b) The point where an earthquake begins is called focus.
- (c) There are five kinds of nerves.
- (d) We do not depend on soil.
- (e) The protection against soil erosion is called soil conservation.
- (f) The change of liquid to solid on cooling is called melting.

5. Short answer questions.

(4x3=12)

- (a) How can a liquid take the shape of a container in which it is kept?
- (b) How is soil useful to human beings?
- (c) Write any two functions of the skeleton.
- (d) What are active volcanoes? Name an active volcano.

6. Long answer questions. (Do any two)

(2x5=10)

- (a) What should we do in case of a natural disaster?
- (b) Name any three types of nerves and state their functions.
- (c) How does forest help in soil conservation?

7. Draw a well-labelled diagram for the following (any one).

(1x5=5)

- (a) Human eye
- (b) Human ear