

## First Unit Test -2022-23

Time - 1.00 Hrs.)

Class - 9<sup>th</sup>

(Marks - 10

Subject- Science and technology-B

Q. 1-A) Fill in the blanks-

2

- 1) \_\_\_\_\_ plants have soft and fibre like body.
- 2) Male and female flowers of \_\_\_\_\_ are born on different sporophyll.
- 3) \_\_\_\_\_ called the 'amphibian' of plant kingdom.
- 4) In pteridophyta asexual reproduction occurs by \_\_\_\_\_ formation.

B) Write true or false-

1

- 1) Plants in ecosystem is called primary consumers.
- 2) Carnivores occupy the second trophic level in food chain.

C) Find odd man out-

1

- 1) Grasshopper, squirrel, elephant, lion.
- 2) Tiger, lion, human, fox.

Q. 2- Answer the following question- (any Four)

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- a) What are difference between monocot and dicot.
- b) Energy flow in ecosystem is 'one way'
- c) What are the different types of bio-geo chemical cycle'
- d) Write a characteristics of 'Phanerogams.
- e) Define the term a) producers b) consumers