

institute test

CLASS 9

SUBJECT: BIOLOGY

CHAPTERS: 1

TOTAL MARKS: 20

PASSING MARKS:

TOTAL TIME : 00:35

STUDENT'S NAME: _____

17-06-22

ID /ROLL NO: _____

OBJECTIVE TYPE

Q No.1 CHOOSE THE CORRECT OPTION.

i - Study of structure and function of a cell is called:

- a) Genetics b) Cell biology c) Physiology d) Anatomy

ii - Volvox is example of:

- a) Red alga b) Brown alga c) Blue green alga d) Green alga

iii -

The word biology is derived from two _____ words:

- a) Hindi b) Greek c) British d) Latin

iv -

The branch deals with the study of biomolecules and biochemical reactions is called:

- a) Biochemistry b) Biotechnology c) Biology d) Anatomy

v - An example of organ is:

- a) Neuron b) Electron c) Carbon d) Stomach

SUBJECTIVE TYPE (PART I)

Q No.2 ANSWER ANY FIVE OF THE FOLLOWINGS.

- i. Write down two names of each of plant and animal tissues. (0)
- ii. Differentiate between environmental biology and embryology. (0)
- iii. Explain Medicine and Surgery, Career in Biology. (0)
- iv. Write four names of unicellular organisms. (0)
- v. What do you mean by horticulture and how is it related to agriculture? (0)
- vi. Define botany and zoology and differentiate them. (0)

PART II

ANSWER THE FOLLOWING.

QNo. 3. What do you mean by bio-technology? What is its use in the modern period? (0)

BEST OF LUCK