

**BIOLOGY Class 9<sup>th</sup>**

Time: 20 Minutes

Marks: 12

Multiple Choice Questions  
01 Mark for each

Paper Code

Roll No. of the  
Student

Serial No. Of the Answer Book

**SECTION-A**

Note:

- 1) Attempting all MCQs is compulsory. This paper along with the OMR sheet must be returned to the superintendent after due time.
- 2) Fill the circle (A)(B)(C)(D), which one is correct with blue or black ball point in separate OMR Sheet like ●
- 3) If more than one circle in the OMR sheet is filled then no credit will be given to such answer.

I.i. The type of teeth Adapted for tearing are.

- (A) Incisors      (B) Canines      (C) Premolars      (D) Molars

ii. White Blood cells are also known as.

- (A) Lymphocytes      (B) Thrombocytes      (C) Leucocytes      (D) Erythrocytes

iii. In Glycolysis, Glucose molecule is broken down into two molecules of.

- (A) Pyruvic Acid      (B) Lactic Acid      (C) Acetic Acid      (D) Amino Acid

iv. One of following may function as coenzymes for the enzymes.

- (A) Proteins      (B) Carbohydrates      (C) Vitamins      (D) DNA

v. Replication of DNA occurs during,

- (A) G<sub>0</sub> phase      (B) G<sub>1</sub> phase      (C) G<sub>2</sub> phase      (D) S phase

vi. Cell Membrane is made of.

- (A) Cellulose only      (B) Protein only      (C) Lipids only      (D) Lipids & Proteins

vii. The Magnification of a light microscope is.

- (A) 500x      (B) 1000x      (C) 1500x      (D) 2000x

viii. The Botanical name of Blue water lily is.

- (A) Ficus Religiosa      (B) Ficus Elastica      (C) Nymphaea Lotus      (D) Allium Sativum

ix. Which one of the following drugs is not derived from fungi?

- (A) Neomycin      (B) Morphin      (C) Streptomycin      (D) Erythromycin

x. Which one is the first step in Biological Method?

- (A) Hypothesis      (B) Experiment      (C) Observations      (D) Deduction

xi. Kitabul Manazir is the Famous Book of.

- (A) Ibn Ul Haitham      (B) Bu Ali Sina      (C) Al-Farabi      (D) Ibn Nafees

xii. The branch of Biology which deals with the study of transmission of characters from parents to off springs is called.

- (A) Morphology      (B) Anatomy      (C) Genetics      (D) Entomology