

SECTION-A

- 1) 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. Genes are short sequence of.

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

ii. Which one of the following is a secondary consumer.

- (A) Insect (B) Frog (C) Rabbit (D) Hawk

iii. Which of the following plant also lives as parasites.

- (A) Sunflower (B) Acacia (C) Pea (D) Cuscuta

iv. Reproduction helps to maintain balance in.

- (A) Community (B) Population (C) Ecology (D) Ecosystem

v. The round structure formed when DNA coils around the histone is.

- (A) Centromere (B) Chiasma (C) Nucleosome (D) Chromatin

vi. Cephalosporins are derived from.

- (A) Opium (B) Bacterium (C) Fungus (D) Cannabis

vii. The tube between the Kidney and urinary bladder is.

- (A) Ureter (B) Urethra (C) Renal Tubule (D) Nephron

viii. The Larynx opens into the,

- (A) Bronchus (B) Trachea (C) Pharynx (D) Lungs

ix. Intelligence is under the control of _____.

- (A) Cerebrum (B) Medulla Oblongata (C) Thalamus (D) Cerebellum

x. Arthritis is defined as inflammation in.

- (A) Bones (B) Cartilage (C) Joints (D) Muscles

xi. External fertilization occur mostly in.

- (A) Reptiles (B) Birds (C) Fish (D) None of these

xii. The Cranium consists of _____ bones.

- (A) 8 (B) 14 (C) 22 (D) 28