

Total Time: 3:00 Hours

Biology (10th)

Total Marks: 65

(Full Course)

Note: There are three sections in this paper i.e A, B & C.

VERSION: A

- Instructions:
- Please attempt Section-A on the MCQs Answer Sheet only.
 - Only black ball point or marker may be used for shading the relevant circle.
 - Please make sure that there is no cutting, over writing, erasing, or multiple circles shading.

Time Allowed: 20 Minutes

"Section - A"

Marks: 12



Q.1. Choose the correct option i.e A, B, C or D.

- The diaphragm is flat, the ribs move out, this occur during.

(A) Expiration (B) Inspiration (C) Breathing (D) Lungs expansion
- The tube between the kidney and urinary bladder is.

(A) Ureter (B) Urethra (C) Renal tubule (D) Nephron
- Secretion of urea in sweat makes skin a.

(A) Neurons (B) Effectors (C) Receptors (D) All of them
- The cones of the eye also contain a pigment called.

(A) Lodospin (B) Rhodospin (C) Blind Spot (D) Pupil
- Which of these is a part of appendicular skeleton?

(A) Ribs (B) Sternum (C) Pectoral girdle (D) Vertebral column
- In a flower embryosac is formed inside the.

(A) Anther (B) Ovule (C) Style (D) Filament
- The various form of a gene responsible for the same trait are called.

(A) Centromere (B) Trait (C) Allele (D) Chromosome
- Example of tertiary consumer is.

(A) Hawk (B) Lizard (C) Frog (D) Molluscs
- Type of dominance pattern followed by I^A and I^B alleles of human blood group system.

(A) Complete dominance (B) Incomplete dominance (C) Co-dominance (D) None of the above
- All of the following are classes of antibiotics except?

(A) Sulfonamides (B) Tetracycline (C) Penicillin (D) Morphine
- The union of male and female gametes is known as.

(A) Fertilization (B) Oogenesis (C) Spermatogenesis (D) Gametogenesis
- Which connective tissue attaches two bones at a joint?

(A) Tendon (B) Ligament (C) Cartilage (D) Marrow