

(e) Choose the correct answer from the four options given below:

[5]

- (i) The fusion of the sperm and ovum is termed as:
- A. Reproduction
 - B. Development
 - C. Fertilization
 - D. Embryo
- (ii) Agranulocytes are:
- A. Lymphocytes, Monocytes
 - B. Lymphocytes, Basophils
 - C. Eosinophils, Basophils
 - D. Eosinophils, Monocytes
- (iii) Which of the following is not a natural reflex action?
- A. Knee-jerk
 - B. Blinking of eyes due to strong light
 - C. Salivation at the sight of food
 - D. Sneezing when any irritant enters the nose
- (iv) The structural and functional units of excretion in the human kidney is the:
- A. Ureter
 - B. Bowman's capsule
 - C. Renal pelvis
 - D. Nephron
- (v) In a human female, ovum consists of:
- A. 23 pairs of autosomes
 - B. 22 pairs of autosomes and 1 pair of sex chromosomes
 - C. 22 autosomes and 1 Y-chromosome
 - D. 22 autosomes and 1 X-chromosome

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