

SECTION A**QUESTION 1**

- 1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write only the letter (A to D) next to the question number (1.1.1 to 1.1.10) in your ANSWER BOOK, for example 1.1.11 D.

1.1.1 Which ONE of the following is the microscopic gap between two consecutive neurons?

- A axon.
- B dendrite.
- C synapse.
- D cell body.

1.1.2 The part of the brain that is activated/responds when an athlete is dehydrated is the ...

- A cerebellum.
- B cerebrum.
- C corpus callosum.
- D hypothalamus.

1.1.3 Which ONE of the following stores nitrogenous wastes produced by the embryo?

- A Amnion
- B Allantois
- C Chorion
- D Yolk sac

1.1.4 The following are functions of different hormones:

- (i) Regulates the blood sugar level
- (ii) Regulates water levels in the blood
- (iii) Stimulates growth of long bones
- (iv) Stimulates milk production
- (v) Regulates salt concentration

Which ONE of the following combinations is the correct function of ADH and prolactin respectively?

- A (ii) and (i)
- B (iii) and (iv)
- C (ii) and (v)
- D (ii) and (iv)

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