Answer all the questions.

Each question is followed by four options lettered A to D. Find the correct option for each question and shade in pencil on your answer sheet, the answer space which bears the same letter as the option you have chosen. Give only one answer to each question. An example is given below.

Which part of the gill of fish is involved in gaseous exchange?

- A. Gill slits
- B. Gill bars
- C. Gill covers
- D. Gill filaments

The correct answer is Gill filaments, which is lettered D and therefore answer space D would be shaded.

- [A]
- [8]
- [C]
- -

Think carefully before you shade the answer spaces; erase completely any answer(s) you wish to change.

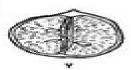
Do all rough work on this question paper.

Now answer the following questions.

- Which of the following organelles is common to both plant and animal cells?
  - A. Cellulose cell wall
  - B. Chlorophyll.
  - C. Cell membrane
  - D. Large vacuole

The diagrams below are illustrations of different sections of a particular fruit. Study them and answer questions 2 and 3.

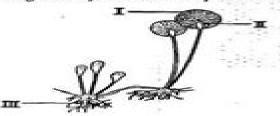




- 2. The sections in X and Y respectively, are
  - A. longitudinal and transverse.
  - B. transverse and longitudinal.
  - C. cross and transverse.
  - D. transverse and cross.

- The fruit that has the illustrated sections is a
  - A. hesperidium.
  - B. capsule.
  - C. drupe.
  - D. cypsela.

The diagram below is an illustration of a fungus. Study it and answer questions 4 to 6.



- 4. The structure labelled I is associated with
  - A. sexual reproduction.
  - B. asexual reproduction.
  - C. bud formation.
  - D. gamete formation.

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# **14 Waec Biology Quastion And Answer**

**Michael Hoelscher** 

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