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SCIENCE
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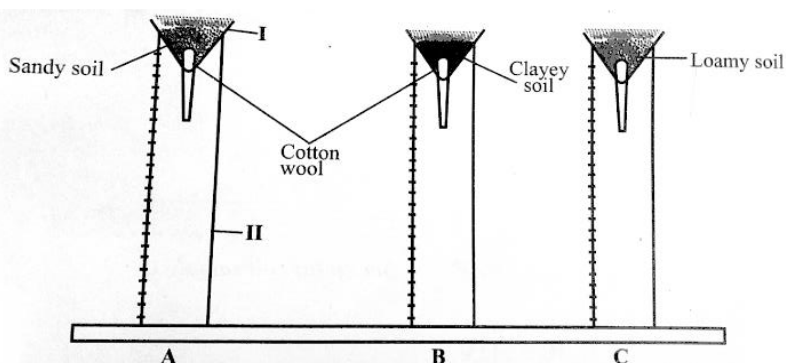
FEBRUARY 2026 SCIENCE 2 HOURS

PAPER 2 - [100 MARKS]

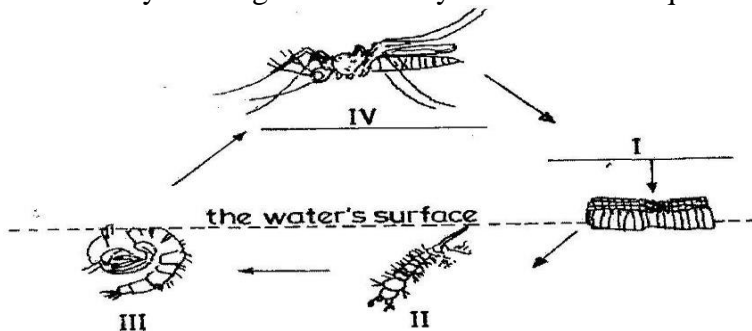
This paper is in two parts: I and II. Answer question 1 in part I and any other four questions in part II. Answer all questions in your answer booklet. Credit will be given for clarity of expression and orderly presentation of materials.

PART I - [40 MARKS] - Answer all of Question 1

1. a. Use the diagram below to answer the questions that follow.

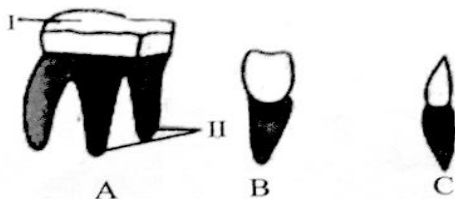


- i. Re-draw the above set-up and indicate the relative levels of the drained water after water has been added to each sample and allowed to settle for sometime.
 - ii. Based on your answer in (a) above which soil type has the highest drainage capacity and which one has the least drainage capacity?
 - iii. Indicate by the increasing order of drainage capacity of the three samples.
- b. Study the diagrams carefully and answer the questions that follow.



- i. Name each of the stages labeled I, II, III and IV
- ii. State how stage II obtains oxygen
- iii. State one method of controlling each of the stages labeled III and IV
- iv. Name the major infection transmitted by the stage labelled IV.
- v. Outline two personal protective measures to avoid the infection named in (iv) above

c. The diagram below shows the different types of mammalian teeth. Use them to answer the questions that follow.

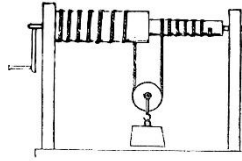


- i. Identity A, B and C [3 marks]
- ii. Name the parts labeled I and II in A. [2 marks]
- iii. State the functions of A, B and C in relation to their diet. [3 marks]
- iv. Mention two diseases that affect the diagram above. [2 marks]

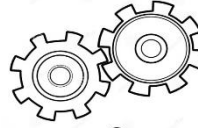
d. The diagrams below are illustrations of devices used to do work easily. Use them to answer the questions that follow.



A



B



C



D

- i. Give a general name for the devices. (1 mark)
- ii. Identify each of the devices labelled A, B, C and D. (4 marks)
- iii. List the types of the device labelled A. (2 marks)
- iv. State three uses of device A. (3 marks)