



BIOLOGY

BOOKS - TRUEMAN'S BIOLOGY (ENGLISH)

AIPMT-2014 (BIOLOGY IN HUMAN WELFARE)



1. What gases are produced in anaerobic sludge digestres

A. Hydrogen Sulphide and CO_2

B. Methane and CO_2 only

C. Methane, Hydrogen Sulphide and CO_2

D.

Answer:



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- 2. At which stage of HIV infection does one usually show symtomas of AIDS
 - A. (a) When the viral DNA is produced by transcriptase
 - B. (b) Within 15 days of sexual contact with an infected person
 - C. (c) When the infected retro virus enters host cells
 - D. (d) When HIV damages large number of

helper T-lymphocytes

Answer:



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3. Which is the particular type of drug that is obtained from the plant whose one flowering branch is shown below?



- A. Pain-killer
- B. Hallucinogen
- C. Depressant

D. Stimulant

Answer:



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4. In vitro clonal propagation in plants is characterized by

A. Microscopy

B. PCR and RAPD

C. Northern blotting

D. Electrophoresis and HPLC

Answer:



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5. To obtain virus-free healthy plants from a diseased one by tissue culture technique, which part/parts of the diseased plant will be taken?

A. Epidermis only

- B. Apical meristem only
- C. Palisade parenchyma
- D. Both apical and axillary meristems

Answer:



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