

BIOLOGY

BOOKS - TRUEMAN'S BIOLOGY (ENGLISH)

NEET - 2013 (BIOTECHNOLOGY)



1. Which of the following Bt crops is being grown in India by the farmers ?

- A. Brinjal
- B. Soybean
- C. Maize
- D. Cotton

Answer: 4



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2. The colonies of recombinant bacteria appear white in contrast to blue colonies of non-recombinant bacteria because of

A. Insertional inactivation of alphagalac-

tosidase in recombinant bacteria

B. Inactivation of glycosidase enzyme in recombinant bacteria

C. Non-recombinant bacteria containing beta- galactosidase

D. insertional inactivation of alphagalactosidase in non-recombinant bacteria

Answer: 3



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3. DNA fragments generated by the restriction endonucleases in a chemical reaction can be separated by:

A. Electrophoresis

B. Restriction mapping

C. Centrifugation

D. Polymerase chain reaction

Answer: 1



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4. Which of the following is not correctly matched for the organism and its cell wall degrading enzyme.

A. Algae - Methylase

B. Fungi - Chitinase

C. Bacteria - Lysozyme

D. Plant cells Celulase

Answer: 1

