



BIOLOGY

BOOKS - TRUEMAN BIOLOGY

NEET - 2013 (BIOTECHNOLOGY)

Mcqs

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 alphasgalactosidase in recombinant bacteria
- B. Inactivation of glycosidase enzyme in recombinant bacteria
- C. Non-recombinant bacteria containing beta-galactosidase
- D. insertional inactivation of alphasgalactosidase 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



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