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MODEL QUESTION PAPER

IV SEMESTER B.Tech DEGREE EXAMINATION

BRANCH: BIOTECHNOLOGY & BIOCHEMICAL ENGINEERING

13.403: MOLECULAR BIOLOGY & GENETICS (B)

Time: 3 Hours

Marks: 100

PART A

(Answer all questions, each question carries 2 marks)

1. What is the role of Sugar pucker in DNA structure?
2. Mention any four main differences between prokaryotic and eukaryotic Translation.
3. Explain Wobble hypothesis. How it contributes for the degeneracy of genetic code?
4. Distinguish between 'α' and 'θ' model of DNA Replication.
5. What do you mean by 'Semi conservative mode of replication'?
6. What are Zinc Finger and Leucine Zipper?
7. Name any four proteins involved in the DNA replication in eukaryotes.
8. Name any Inhibitor of translation and its mode of action.
9. How Arabinose Operon is different from other operones?
10. Illustrate sex linked inheritance with a suitable example.

PART B

(Answer any ONE question from each module, carries 20 marks.)

MODULE I

11. a) Write notes on Structural Polymorphism in DNA. How will you convert B-DNA into other DNA forms. (12 Marks)
b) Briefly describe the process of DNA Replication in *E.coli*. (8 Marks)
12. a) Elucidate different Post transcriptional modifications. (10 Marks)
b) Illustrate detailed structure of DNA with suitable diagram. (10 Marks)

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Table of Contents Genetics Question Paper

1. Understanding the eBook Genetics Question Paper
 - The Rise of Digital Reading Genetics Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Genetics Question Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Genetics Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Genetics Question Paper
 - Personalized Recommendations
 - Genetics Question Paper User Reviews and Ratings
 - Genetics Question Paper and Bestseller Lists
5. Accessing Genetics Question Paper Free and Paid eBooks
 - Genetics Question Paper Public Domain eBooks
 - Genetics Question Paper eBook Subscription Services
 - Genetics Question Paper Budget-Friendly Options
6. Navigating Genetics Question Paper eBook Formats

- ePub, PDF, MOBI, and More
- Genetics Question Paper Compatibility with Devices
- Genetics Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Genetics Question Paper
 - Highlighting and Note-Taking Genetics Question Paper
 - Interactive Elements Genetics Question Paper
- 8. Staying Engaged with Genetics Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Genetics Question Paper
- 9. Balancing eBooks and Physical Books Genetics Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Genetics Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Genetics Question Paper
 - Setting Reading Goals Genetics Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Genetics Question Paper
 - Fact-Checking eBook Content of Genetics Question Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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