

SECTION - I**BOTANY**

Q.1. Explain dihybrid cross with suitable example.

[7]

OR

What is bacteriophage? Explain lytic cycle of bacteriophage with suitable diagram.

Q.2. Select and write the most appropriate answer from the given alternatives for each sub-question :

[7]

- (i) Which one of the following is an example of multiple alleles ?
 (a) Height in pea plant (b) Hair colour in cattle
 (c) Petal colour in four o'clock plant (d) Wing-size in *Drosophila*
- (ii) The harmful radiations absorbed by the ozone layer are _____.
 (a) X-rays (b) visible light
 (c) Ultraviolet (UV) rays (d) gamma rays
- (iii) The micro-organism used in the production of acetic acid is _____.
 (a) *Aspergillus niger* (b) *Rhizopus arrhizus*
 (c) *Neurospora gossypii* (d) *Acetobacter aceti*
- (iv) The adenosine triphosphate (ATP) gain during glycolysis, connecting link and Krebs' cycle respectively are _____.
 (a) 8, 6, 24 (b) 8, 24, 6 (c) 24, 8, 6 (d) 6, 8, 24
- (v) Guano deposits are rich in _____.
 (a) sulphur (b) phosphorus (c) calcium (d) magnesium
- (vi) How many meiotic divisions are required for the formation of 100 seeds ?
 (a) 25 (b) 50 (c) 100 (d) 125
- (vii) During fertilisation male gametes are carried by pollen tube. This is called _____.
 (a) syngamy (b) siphonogamy (c) mesogamy (d) polygamy

Q.3. (A) Answer in 'ONE' sentence each :

(6) [12]

- (i) Define 'microsporogenesis'.
- (ii) Define 'greenhouse effect'.
- (iii) Give any 'two' examples of edible mushrooms.
- (iv) Name the reactions when α -ketoglutarate is converted to succinyl Co-A in Krebs' cycle.
- (v) What is amphimixis?
- (vi) Give the role of heterocyst.

Q. 3.(B) Sketch and label ultrastructure of mitochondrion.

(2)

Q. 3.(C) Attempt Any TWO of the following :

(4)

- (i) Give advantages of single cell protein (SCP).
- (ii) Explain the concept of primary productivity.
- (iii) With the help of suitable diagram define 'bagging' and 'tagging' of flower.
- (iv) Give advantages of self pollination.

Q. 4 (A) Attempt Any TWO of the following :

(6) [9]

- (i) A heterozygous tall plant of pea is crossed with a dwarf plant of pea.

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Tao Wei



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Table of Contents Hsc Biology Past Papers Answers

1. Understanding the eBook Hsc Biology Past Papers Answers
 - The Rise of Digital Reading Hsc Biology Past Papers Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Hsc Biology Past Papers Answers
 - 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 Hsc Biology Past Papers Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hsc Biology Past Papers Answers
 - Personalized Recommendations
 - Hsc Biology Past Papers Answers User Reviews and Ratings
 - Hsc Biology Past Papers Answers and Bestseller Lists
5. Accessing Hsc Biology Past Papers Answers Free and Paid eBooks
 - Hsc Biology Past Papers Answers Public Domain eBooks
 - Hsc Biology Past Papers Answers eBook Subscription Services
 - Hsc Biology Past Papers Answers Budget-Friendly Options
6. Navigating Hsc Biology Past Papers Answers eBook Formats

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- Hsc Biology Past Papers Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hsc Biology Past Papers Answers
 - Highlighting and Note-Taking Hsc Biology Past Papers Answers
 - Interactive Elements Hsc Biology Past Papers Answers
- 8. Staying Engaged with Hsc Biology Past Papers Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hsc Biology Past Papers Answers
- 9. Balancing eBooks and Physical Books Hsc Biology Past Papers Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hsc Biology Past Papers Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Hsc Biology Past Papers Answers
 - Setting Reading Goals Hsc Biology Past Papers Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hsc Biology Past Papers Answers
 - Fact-Checking eBook Content of Hsc Biology Past Papers Answers
 - 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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