

TERM 1

BIOLOGY P1 231/1-FORM 3

MARKING SCHEME

1(a) Cell wall, chloroplast, large vacuole

(b) Ribosomes

2(a)(i) Loses water by osmosis and become plasmolysed

(ii) Gain water by osmosis and become turgid

(b)(i) Loses water by osmosis and become crenated

(ii) Gain water by osmosis and becomes haemolysed

3(i) Sweep nets

(ii) Pooter

4(a) Indica ____ species

Mangifera _ Genus

(b) Binomial Nomenclature/

Cell

Modification

5(i) Root hair cell ____ Have elongated surfaces to increase the surface area for diffusion

(ii) Palisade cell ____ Have numerous chloroplast with chlorophyll for trapping light energy.

[Any other specialized plant cell]

6(a) Resolution/resolving power

(b)(i) Diaphragm ____ regulates the amount of light passing through the condenser.

(ii) Condenser ____ Concentrates light on the object on the stage

7(a) Light reaction ____ Granum/Grana

Dark reaction ____ Stroma

(b) The light stage is light dependent. It takes place in the grana of the chloroplast. Light trapped is used to split water molecules into hydrogen

Biology Paper 3 Form 4

Judd E. Hollander



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Table of Contents Biology Paper 3 Form 4

1. Understanding the eBook Biology Paper 3 Form 4
 - The Rise of Digital Reading Biology Paper 3 Form 4
 - Advantages of eBooks Over Traditional Books
2. Identifying Biology Paper 3 Form 4
 - 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 Biology Paper 3 Form 4
 - User-Friendly Interface
4. Exploring eBook Recommendations from Biology Paper 3 Form 4
 - Personalized Recommendations
 - Biology Paper 3 Form 4 User Reviews and Ratings

- Biology Paper 3 Form 4 and Bestseller Lists
- 5. Accessing Biology Paper 3 Form 4 Free and Paid eBooks
 - Biology Paper 3 Form 4 Public Domain eBooks
 - Biology Paper 3 Form 4 eBook Subscription Services
 - Biology Paper 3 Form 4 Budget-Friendly Options
- 6. Navigating Biology Paper 3 Form 4 eBook Formats
 - ePub, PDF, MOBI, and More
 - Biology Paper 3 Form 4 Compatibility with Devices
 - Biology Paper 3 Form 4 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Biology Paper 3 Form 4
 - Highlighting and Note-Taking Biology Paper 3 Form 4
 - Interactive Elements Biology Paper 3 Form 4
- 8. Staying Engaged with Biology Paper 3 Form 4
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Biology Paper 3 Form 4
- 9. Balancing eBooks and Physical Books Biology Paper 3 Form 4
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Biology Paper 3 Form 4
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Biology Paper 3 Form 4
 - Setting Reading Goals Biology Paper 3 Form 4
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Biology Paper 3 Form 4
 - Fact-Checking eBook Content of Biology Paper 3 Form 4
 - 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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