Chapter 1 Cells

In-text questions

1.

Part	Animal cells	Plant cells
cell membrane	Y	Y
cytoplasm	Y	Y
nucleus and nuclear membrane	Y	Y
chromosomes in nucleus	Y	Y
cell wall	N	Y
vacuole	N	Y
chloroplasts	N	Y

- 2. Similarities
 - plant and bacterial cells both have cell walls
 - both have cytoplasm

Differences (any two)

- in plants the cell wall is made of cellulose in bacteria it is made of a different material
- bacteria do not have a nucleus
- bacteria have plasmids
- 3. a) Stem cells are of interest to medical researchers because they can differentiate into many cell types therefore can be used to grow tissues or even organs to treat patients or for medical research into medical conditions stem cells could help treat diabetes, spinal cord injury, stroke damage and many other conditions.
 - b) Scientific advisers have the knowledge to understand the potential of stem cell research. They also have the knowledge to understand the limitations of stem cell research and the type of ethical scenarios that could arise.
- The upper apices will not grow but the side apices will continue to grow making the plant bushier but not higher – ideal if used in a hedge or for cover.

Exam questions (page 6)

- 1. a) i) A eyepiece; B stage; C light source/lamp
 ii) To focus the image.
 (I mark)
 iii) 10 x 4 = 40
 (2 marks)
 b) i) So the structures are more easily seen.
 (I mark)
 ii) Coverslip is being lowered over the tissue.
 (I mark)
 c) i) A nucleus; B cytoplasm; C vacuole
 (I mark)
 (I mark)
 (I mark)
- a) Cell wall drawn outside cell membrane; labelled (cell wall); vacuole drawn inside cell
 membrane and excluding nucleus; labelled (vacuole); chloroplast(s) drawn between vacuole
 and membrane; labelled (chloroplasts).
 - and membrane; labelled (chloroplasts). (6 marks)
 b) i) 10 (mm)
 (1 mark)
 - 10/100: Dividing by magnification: 0.1 correct computation (-1 mark for cm) // mark)



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Table of Contents Gcse Biology For Ccea Answers

- 1. Understanding the eBook Gcse Biology For Ccea Answers
 - The Rise of Digital Reading Gose Biology For Ccea Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Gcse Biology For Ccea 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 Gcse Biology For Ccea Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Gcse Biology For Ccea Answers
 - Personalized Recommendations
 - Gcse Biology For Ccea Answers User Reviews and Ratings

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