



GRADE 9 NATURAL SCIENCES NOVEMBER EXAMINATION

SECTION A QUESTION 1

1.1 Various options are provided as answers to the following questions. Choose the correct answer and write **ONLY** the LETTER(A-D) next to the QUESTION NUMBER (1.1.1-1.1.10) on your answer sheet, for example 1.1.1 D.

1.1.1 If cells are added in parallel the total voltage will...

- A Increase
- B Decrease
- C Remain the same
- D Increase then decrease

1.1.2 Why do we use copper in our house's wiring?

- A Good insulator
- B Good and-cheap conductor
- C Good, but-expensive conductor
- D Good and-cheap insulator

1.1.3 The energy conversion that takes place in a cell...

- A chemical → electrical → kinetic
- B electrical → chemical → kinetic
- C chemical → electrical
- D chemical → kinetic

1.1.4 Koeberg is this type of power station

- A Coal
- B Hydroelectricity
- C Nuclear
- D Solar

1.1.5 An example of a wet cell

- A torch
- B radio
- C car battery
- D toys

1.1.6 Example of converting wasted energy to useful energy

- A Filament lightbulbs
- B Heating elements
- C Buses
- D Electrical motors

1.1.7 As the altitude increases the ... will decrease

- A Temperature
- B Mass
- C Density
- D Distance

1.1.8 Which of the following is NOT a greenhouse gas?

- A CH₄
- B water vapour
- C H₂O
- D carbon dioxide

1.1.9 The reason why thicker wires offer lower resistance is...

- A there is less space for protons to move
- B there is more space for the protons to move
- C there is less space for the electrons to move
- D there is more space for the electrons to move

1.1.10 Factor that affects the magnitude of gravitational force

- A Mass
- B Weight
- C Height
- D None of the above

(10x3)

1.2 Provide the correct TERM for the following descriptions. Write **ONLY** the correct

TERM next to the QUESTION NUMBER (1.2.1-1.2.7) on your answer sheet.

1.2.1 Solution that can conduct electricity

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Yicheng Fang



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Table of Contents Exempler Final Examination Grade 9 Natural Sciences

1. Understanding the eBook Exempler Final Examination Grade 9 Natural Sciences
 - The Rise of Digital Reading Exempler Final Examination Grade 9 Natural Sciences
 - Advantages of eBooks Over Traditional Books
2. Identifying Exempler Final Examination Grade 9 Natural Sciences
 - 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 Exempler Final Examination Grade 9 Natural Sciences
 - User-Friendly Interface
4. Exploring eBook Recommendations from Exempler Final Examination Grade 9 Natural Sciences
 - Personalized Recommendations
 - Exempler Final Examination Grade 9 Natural Sciences User Reviews and Ratings
 - Exempler Final Examination Grade 9 Natural Sciences and Bestseller Lists
5. Accessing Exempler Final Examination Grade 9 Natural Sciences Free and Paid eBooks
 - Exempler Final Examination Grade 9 Natural Sciences Public Domain eBooks
 - Exempler Final Examination Grade 9 Natural Sciences eBook Subscription Services

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