

MERCY JUNIOR COLLEGE Grade 11 Physical Science Midterm Exam

| NAME: | |
|-----------------------|--|
| YEAR LEVEL & SECTION: | |
| TEACHER'S NAME: | |
| PROCTOR'S NAME: | |

I. MULTIPLE CHOICE

INSTRUCTION: Encircle the letter of the correct answer. (1 POINT EACH)

It is a subatomic particle, symbol e- or

β-, with a negative elementary electric charge.

- A. Meutinon
- 8. Electron
- C. Proton
- D. Atom
- It is the smallest constituent unit of ordinary matter that has the properties of a chemical element.
 - A. Neutron
 - B. Electron
 - C. Proton
 - D. Atom
- It is a subatomic particle, symbol p or p+, with a positive electric charge of +1e elementary charge and mass slightly less than that of a neutron.
 - A. Neutron
 - Electron
 - C. Protom
 - D. Atom.
- It is a subatomic particle, symbol n or nO, with no net electric charge and a mass slightly larger than that of a proton.
 - A. Neutron
 - 8. Electron
 - C. Proton
 - D. Atom.
- 5. What type of nuclear reaction is this?



- A. Alpha Decay
- B. Beta Decay
- C. Gamma Ray
- D. No nuclear reaction

- It is a type of radioactive decay in which an atomic nucleus emits an alpha particle and thereby transforms or 'decays' into an atom with a mass number that is reduced by four and an atomic number that is reduced by two
 - A. Alpha Decay
 - B. Beta Decay
 - C. Gamma Ray
 - D. Radiation
- It is a type of radioactive decay in which a beta ray (fast energetic electron or positron) and a neutrino are emitted from an atomic nucleus.
 - A. Alpha Decay
 - B. Beta Decay
 - C. Gamma Ray
 - D. Radiation
- 8. What type of nuclear reaction is this?

$$30 \text{ Sr} \longrightarrow 30 \text{ V} + .9e$$
 $230 \text{ Np} \longrightarrow 232 \text{ Pu} + .9e$
 $247 \text{ Am} \longrightarrow 247 \text{ Cm} + .9e$
 $35 \text{ Br} \longrightarrow 36 \text{ Kr} + .9e$
 $35 \text{ Br} \longrightarrow 36 \text{ Kr} + .9e$
 $32 \text{ Tc} \longrightarrow 34 \text{ Ru} + .9e$

- A. Alpha Decay
- B. Beta Decay
- C. Gamma Ray
- D. No nuclear reaction
- In atomic physics and quantum chemistry, the electron configuration is the distribution of electrons of an atom or molecule in atomic or molecular orbitals.
 - A. Electron Configuration
 - B. Periodic Table of Elements
 - C. Orbital Models
 - D. Emergy Levels
- 10. What type of nuclear reaction is this?

$$^{235}_{92}U \rightarrow {}^{4}_{2}He + {}^{231}_{99}Th$$

- A. Alpha Decay
- B. Beta Decay
- C. Gamma Ray
- D. No nuclear reaction

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Table of Contents Physical Science Paper 2june

- 1. Understanding the eBook Physical Science Paper 2june
 - The Rise of Digital Reading Physical Science Paper 2june
 - o Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science Paper 2june
 - $\circ \ \ \textbf{Exploring Different Genres}$
 - $\circ\,$ Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Physical Science Paper 2june
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science Paper 2june

- Personalized Recommendations
- Physical Science Paper 2june User Reviews and Ratings
- Physical Science Paper 2june and Bestseller Lists
- 5. Accessing Physical Science Paper 2june Free and Paid eBooks
 - Physical Science Paper 2june Public Domain eBooks
 - Physical Science Paper 2june eBook Subscription Services
 - Physical Science Paper 2june Budget-Friendly Options
- 6. Navigating Physical Science Paper 2june eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science Paper 2june Compatibility with Devices
 - Physical Science Paper 2june Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science Paper 2june
 - Highlighting and Note-Taking Physical Science Paper 2june
 - o Interactive Elements Physical Science Paper 2june
- 8. Staying Engaged with Physical Science Paper 2june
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science Paper 2june
- 9. Balancing eBooks and Physical Books Physical Science Paper 2june
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Physical Science Paper 2june
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science Paper 2june
 - Setting Reading Goals Physical Science Paper 2june
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science Paper 2june

- Fact-Checking eBook Content of Physical Science Paper 2june
- 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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