

## BASIC TECHNOLOGY

1. Which of these is an example of linear motion?
- Bicycle sprocket rotation
  - Movement of belt in grinding machine
  - Movement of piston in the engine
  - Rotation of crankshaft in the engine
  - Rotation of fan



The road safety sign above indicates

- barrier ahead.
  - dangerous dip.
  - horn prohibited.
  - round about.
  - school ahead.
3. The following are types of gear except
- bearing.
  - bevel.
  - helical.
  - pinion.
  - spur.
4. Belt drive is applicable to
- bicycle.
  - blending machine.
  - grinding machine.
  - motor cycle.
  - table fan.

5. The importance of maintaining machines include the following except

- increasing the size and shape.
- keeping them in operational condition.
- keeping them neat and shining.
- preventing the users from accident.
- sustaining them through their lifespan.

6.



The part labelled "X" in the diagram above represents

- floor.
  - lintel.
  - slab.
  - wall.
  - window.
7. The following are materials used for concrete production except
- cement.
  - ceramic.
  - gravel.
  - sand.
  - water.
8. Which of the following is not a product of advanced technology?
- Aircraft
  - Camera
  - Computer
  - Cutlass
  - Motorcycle

# Jss3 2014 Past Questions And Answers

**Oludele J. Jemiriye**



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## **Table of Contents Jss3 2014 Past Questions And Answers**

1. Understanding the eBook Jss3 2014 Past Questions And Answers
  - The Rise of Digital Reading Jss3 2014 Past Questions And Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Jss3 2014 Past Questions And 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 Jss3 2014 Past Questions And Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Jss3 2014 Past Questions And Answers
  - Personalized Recommendations
  - Jss3 2014 Past Questions And Answers User Reviews and Ratings
  - Jss3 2014 Past Questions And Answers and Bestseller Lists
5. Accessing Jss3 2014 Past Questions And Answers Free and Paid eBooks
  - Jss3 2014 Past Questions And Answers Public Domain eBooks
  - Jss3 2014 Past Questions And Answers eBook Subscription Services

- Jss3 2014 Past Questions And Answers Budget-Friendly Options
- 6. Navigating Jss3 2014 Past Questions And Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Jss3 2014 Past Questions And Answers Compatibility with Devices
  - Jss3 2014 Past Questions And Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Jss3 2014 Past Questions And Answers
  - Highlighting and Note-Taking Jss3 2014 Past Questions And Answers
  - Interactive Elements Jss3 2014 Past Questions And Answers
- 8. Staying Engaged with Jss3 2014 Past Questions And Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Jss3 2014 Past Questions And Answers
- 9. Balancing eBooks and Physical Books Jss3 2014 Past Questions And Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Jss3 2014 Past Questions And Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Jss3 2014 Past Questions And Answers
  - Setting Reading Goals Jss3 2014 Past Questions And Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Jss3 2014 Past Questions And Answers
  - Fact-Checking eBook Content of Jss3 2014 Past Questions And 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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