

**Zonal Education Office - Galle**  
**Second Term Test - 2013**

**Mathematics**

**Grade 7**

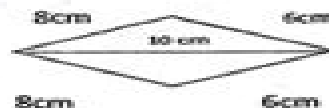
Name / Index No : .....

Time: 2 hours

**Part I**

Answer all the questions

- 1) What is the name of the shape given plane figure.  
How many axes of symmetry are there?
- 2) Find the digital index of the number 2013
- 3) Simplify  $5.7 + 2.3$
- 4) Expand  $m^2$
- 5) Write the set of letters of the word "coconuts"
- 6) What is the type of angle  $71^\circ$
- 7) Simplify  $(-12) + (+12)$
- 8) The total number of books in a library is 'x'. Nimal has read 65 books among them. Write an algebraic expression to express the number of books which he hasn't read.
- 9) Convert  $2\frac{3}{7}$  in to improper fraction
- 10) Simplify  $2g - 400mg \times 3$  Visit [www.vajirapani.blogspot.com](http://www.vajirapani.blogspot.com) for past papers and more....
- 11) Is the year 2100 AD is leap year or not? , give reason
- 12) Find the perimeter of given diagram.



- 13) Name two sides
  - i. which are parallel
  - ii. which are equal in the diagram
- 14) Fill in the blank  $3^{\square} = 9^2$
- 15) i. Write the suitable numbers in the blanks  
ii. Find the H.C.F of 21 and 28
- 16) Express  $\frac{2}{5}$  as a percentage



$$21 = 3 \times \square$$

$$28 = 2^2 \times \square$$

# Grade 7 2012012 Science Past Papers

**K Payea**



## **Grade 7 2012012 Science Past Papers:**

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### **Table of Contents Grade 7 2012012 Science Past Papers**

1. Understanding the eBook Grade 7 2012012 Science Past Papers
  - The Rise of Digital Reading Grade 7 2012012 Science Past Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 7 2012012 Science Past Papers
  - 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 Grade 7 2012012 Science Past Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 7 2012012 Science Past Papers
  - Personalized Recommendations
  - Grade 7 2012012 Science Past Papers User Reviews and Ratings
  - Grade 7 2012012 Science Past Papers and Bestseller Lists

5. Accessing Grade 7 2012012 Science Past Papers Free and Paid eBooks
  - Grade 7 2012012 Science Past Papers Public Domain eBooks
  - Grade 7 2012012 Science Past Papers eBook Subscription Services
  - Grade 7 2012012 Science Past Papers Budget-Friendly Options
6. Navigating Grade 7 2012012 Science Past Papers eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade 7 2012012 Science Past Papers Compatibility with Devices
  - Grade 7 2012012 Science Past Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade 7 2012012 Science Past Papers
  - Highlighting and Note-Taking Grade 7 2012012 Science Past Papers
  - Interactive Elements Grade 7 2012012 Science Past Papers
8. Staying Engaged with Grade 7 2012012 Science Past Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade 7 2012012 Science Past Papers
9. Balancing eBooks and Physical Books Grade 7 2012012 Science Past Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade 7 2012012 Science Past Papers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade 7 2012012 Science Past Papers
  - Setting Reading Goals Grade 7 2012012 Science Past Papers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 7 2012012 Science Past Papers
  - Fact-Checking eBook Content of Grade 7 2012012 Science Past Papers
  - 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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