

SUBJECT: MATHEMATICS
CLASS : IX

MAX. MARKS : 80
DURATION : 3 HRS

General Instruction:

- (i) All questions are compulsory.
- (ii) This question paper contains 30 questions divided into four Sections A, B, C and D.
- (iii) Section A comprises of 6 questions of 1 mark each. Section B comprises of 6 questions of 2 marks each. Section C comprises of 10 questions of 3 marks each and Section D comprises of 8 questions of 4 marks each.
- (iv) There is no overall choice. However, an internal choice has been provided in two questions in 1 mark each, two questions in 2 marks each, four questions of 3 marks each and three questions of 4 marks each. You have to attempt only one of the alternatives in all such questions.
- (v) Use of Calculators is not permitted

SECTION – A

Questions 1 to 6 carry 1 mark each.

1. Find the total surface area of a hemisphere of radius 10 cm. (Use $\pi = 3.14$)
OR
Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.
2. If the point (3, 4) lies on the graph of the equation $3y = ax + 7$, find the value of a.

3. Simplify: $\frac{\sqrt{32} + \sqrt{48}}{\sqrt{8} + \sqrt{12}}$

OR

Find the value of $\sqrt{3^{-2}}$.

4. In a bag, there are 100 bulbs out of which 30 are defective ones. A bulb is taken out of the bag at random. Find the probability of the selected bulb to be a good one.
5. If its perimeter of an equilateral triangle is 180 cm, what will be its area?
6. In the below figure, $\angle ABC = 69^\circ$, $\angle ACB = 31^\circ$, find $\angle BDC$.

**SECTION – B**

Questions 6 to 12 carry 2 marks each.

7. A river 3 m deep and 40 m wide is flowing at the rate of 2 km per hour. How much water will fall into the sea in a minute?

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A Loxley



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Much Promise:
Successful Schools in England Barnaby Lenon, 2017-04-24 Barnaby Lenon a former schoolmaster and headmaster who is chair of the Independent Schools Council takes an in depth look at the elements that make up a successful school He examines leading and latest research on school leadership and management looks at how teachers pupils parents and governors can achieve results and puts the spotlight on subjects exam systems and social mobility For his research he visited a number of schools that are achieving outstanding results John Perryn Primary School Acton Tollgate Primary School Newham King Solomon Academy Marylebone Burlington Danes Academy Hammersmith West London Free School Hammersmith Michaela Community School Wembley St Mary Magdalene Academy Islington Dixons Kings Academy Bradford Tauheedul Boys School Blackburn London Academy of Excellence Newham and Brighton College His analysis of their innovations and achievements provides an insight into some of England s most successful schools

Commonwealth Universities Yearbook T. Craig, Hugh W. Springer, 1979

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Table of Contents Grade9 2014 Maths Paper Of Final Exam

1. Understanding the eBook Grade9 2014 Maths Paper Of Final Exam
 - The Rise of Digital Reading Grade9 2014 Maths Paper Of Final Exam
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade9 2014 Maths Paper Of Final Exam
 - 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 Grade9 2014 Maths Paper Of Final Exam
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade9 2014 Maths Paper Of Final Exam
 - Personalized Recommendations
 - Grade9 2014 Maths Paper Of Final Exam User Reviews and Ratings
 - Grade9 2014 Maths Paper Of Final Exam and Bestseller Lists
5. Accessing Grade9 2014 Maths Paper Of Final Exam Free and Paid eBooks

- Grade9 2014 Maths Paper Of Final Exam Public Domain eBooks
 - Grade9 2014 Maths Paper Of Final Exam eBook Subscription Services
 - Grade9 2014 Maths Paper Of Final Exam Budget-Friendly Options
6. Navigating Grade9 2014 Maths Paper Of Final Exam eBook Formats
- ePub, PDF, MOBI, and More
 - Grade9 2014 Maths Paper Of Final Exam Compatibility with Devices
 - Grade9 2014 Maths Paper Of Final Exam Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Grade9 2014 Maths Paper Of Final Exam
 - Highlighting and Note-Taking Grade9 2014 Maths Paper Of Final Exam
 - Interactive Elements Grade9 2014 Maths Paper Of Final Exam
8. Staying Engaged with Grade9 2014 Maths Paper Of Final Exam
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade9 2014 Maths Paper Of Final Exam
9. Balancing eBooks and Physical Books Grade9 2014 Maths Paper Of Final Exam
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade9 2014 Maths Paper Of Final Exam
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade9 2014 Maths Paper Of Final Exam
- Setting Reading Goals Grade9 2014 Maths Paper Of Final Exam
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade9 2014 Maths Paper Of Final Exam
- Fact-Checking eBook Content of Grade9 2014 Maths Paper Of Final Exam
 - 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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