

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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Yijin Wang



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Table of Contents Grade 9 Mathematics Final Exam Paper 2014

1. Understanding the eBook Grade 9 Mathematics Final Exam Paper 2014
 - The Rise of Digital Reading Grade 9 Mathematics Final Exam Paper 2014
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 9 Mathematics Final Exam Paper 2014
 - 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 9 Mathematics Final Exam Paper 2014
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 9 Mathematics Final Exam Paper 2014

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

- Fact-Checking eBook Content of Grade 9 Mathematics Final Exam Paper 2014
- 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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