

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.

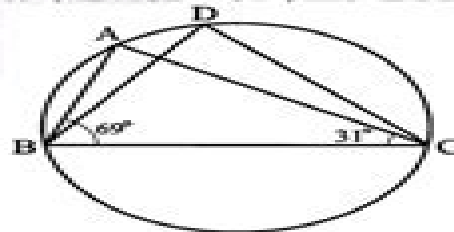
1. Find the total surface area of a hemisphere of radius 10 cm. (Use  $\pi = 3.14$ )  
OR  
Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.
2. If the point (3, 4) lies on the graph of the equation  $3y = ax + 7$ , find the value of a.

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?

# Question Paper For Mathematics Final Examination 2014 Grade 9

**Siddappa N.Byrareddy**



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## **Table of Contents Question Paper For Mathematics Final Examination 2014 Grade 9**

1. Understanding the eBook Question Paper For Mathematics Final Examination 2014 Grade 9
  - The Rise of Digital Reading Question Paper For Mathematics Final Examination 2014 Grade 9
  - Advantages of eBooks Over Traditional Books
2. Identifying Question Paper For Mathematics Final Examination 2014 Grade 9
  - 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 Question Paper For Mathematics Final Examination 2014 Grade 9
  - User-Friendly Interface
4. Exploring eBook Recommendations from Question Paper For Mathematics Final Examination 2014 Grade 9
  - Personalized Recommendations
  - Question Paper For Mathematics Final Examination 2014 Grade 9 User Reviews and Ratings
  - Question Paper For Mathematics Final Examination 2014 Grade 9 and Bestseller Lists
5. Accessing Question Paper For Mathematics Final Examination 2014 Grade 9 Free and Paid eBooks
  - Question Paper For Mathematics Final Examination 2014 Grade 9 Public Domain eBooks
  - Question Paper For Mathematics Final Examination 2014 Grade 9 eBook Subscription Services
  - Question Paper For Mathematics Final Examination 2014 Grade 9 Budget-Friendly Options

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