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.

Find the total surface area of a hemisphere of radius 10 cm. (Use π = 3.14)

Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.

- If the point (3, 4) lies on the graph of the equation 3y = ax + 7, find the value of a.
- 3. Simplify: $\frac{\sqrt{32} + \sqrt{48}}{\sqrt{8} + \sqrt{12}}$

OB

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.
- If its perimeter of an equilateral triangle is 180 cm, what will be its area?
- In the below figure. ∠ABC = 69°. ∠ACB = 31°. find ∠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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Table of Contents Grade 9 2014 June Math Exam

- 1. Understanding the eBook Grade 9 2014 June Math Exam
 - The Rise of Digital Reading Grade 9 2014 June Math Exam
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Grade 9 2014 June Math Exam
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - $\circ \ \ Popular \ eBook \ Platforms$
 - o Features to Look for in an Grade 9 2014 June Math Exam
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Grade 9 2014 June Math Exam
 - Personalized Recommendations
 - Grade 9 2014 June Math Exam User Reviews and Ratings
 - Grade 9 2014 June Math Exam and Bestseller Lists

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