#### 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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**David Baud** 

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disadvantaged backgrounds who emerge as top performers Shanghai s PISA story has generated intense discussions and diverse speculations in field of international educational development and numerous studies have been done in the attempt to unravel the mystery Missing from the picture however is a more comprehensive systematic in depth and objective rendition of the policies and practices of Shanghai basic education benchmarked against others in key dimensions This report presents an in depth examination of how Shanghai scored highest in the areas of reading science and mathematics on PISA It documents and benchmarks key policies in basic Shanghai education provides evidence on the extent to which these policies have been implemented in schools and explores how these policies have affected learning outcomes The report uses PISA 2012 data to analyze Shanghai student achievement variation and to examine the extent school variables may be associated with the variation beyond family and student background It also uses the World Bank's Systems Approach for Better Education Results SABER an existing systems diagnostic and benchmarking tool as an organizing framework and for data collection School based surveys and other existing research shed further light on educational impact and implementation While the report attempts to adopt a systems approach particular emphasis is placed on teachers education financing balancing autonomy and accountability and student assessment Maths in Action - Higher Mathematics Preparation for Assessment Edward C. K. Mullan, Ken Nisbet, Robin D. Howat, Ralph Riddiough, 2014-11 This new book provides additional practice exercises matched precisely to the performance criteria for all four units of Higher Mathematics It prepares students for internal Unit Tests and external Course Assessments in Mathematics and Statistics

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