

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.

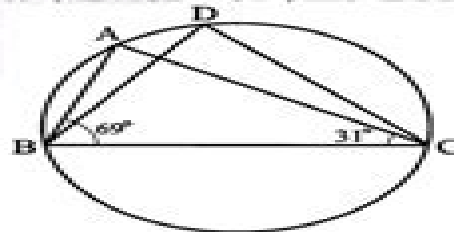
1. Find the total surface area of a hemisphere of radius 10 cm. (Use $\pi = 3.14$)
OR
Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.
2. If the point (3, 4) lies on the graph of the equation $3y = ax + 7$, find the value of a.

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?

Grade 9 Mathematics Final Exam Question Papers 2014

Jianjun Gao



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Innovative Approaches in Early Childhood Mathematics Oliver Thiel, Bob Perry, 2020-07-29 The chapters in this book investigate and reflect on many of the issues and challenges raised by the current trends and tensions in early childhood mathematics education They emanate from seven countries Australia Northern Ireland Norway Portugal Spain Sweden and Switzerland Ever since Fr bel invented the kindergarten mathematics has been a part of early childhood pedagogy Mathematics is an important part of children's daily life which helps them to understand the world around them Nowadays early childhood mathematics is in the international spotlight Partly this is the result of myriad studies that seem to show that early childhood mathematics achievement is a

strong predictor of success or otherwise in future school mathematics other school subjects and life itself Another influence on early childhood mathematics education is the advent of the political and advocacy juggernaut known as STEM Science Technology Engineering and Mathematics Early childhood mathematics education is important for children s present and future learning This book provides a strong collection of current research for the consideration of all in the early childhood education field It was originally published as a special issue of the European Early Childhood Education Research Journal

ICT Education Bobby Tait,Jan Kroeze,Stefan Gruner,2019-11-21 This book constitutes the refereed proceedings of the 48th Annual Conference of the Southern African Computer Lecturers Association on ICT Education SACLA 2019 held in Northern Drakensberg South Africa in July 2019 The 16 revised full papers presented were carefully reviewed and selected from 57 submissions The papers are organized in following topical sections computer programming education system security education software engineering education education of post graduate research students our students our profession

Second Handbook of Research on Mathematics Teaching and Learning Frank K. Lester,2007-02-01 The audience remains much the same as for the 1992 Handbook namely mathematics education researchers and other scholars conducting work in mathematics education This group includes college and university faculty graduate students investigators in research and development centers and staff members at federal state and local agencies that conduct and use research within the discipline of mathematics The intent of the authors of this volume is to provide useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community s willingness to accept the challenge of helping the public understand what mathematics education research is all about and what the relevance of their research fi ndings might be for those outside their immediate community Cognitive Neuroscience Editor's Pick 2021 Lutz Jäncke,2021-08-10

Higher Education Learning Methodologies and Technologies Online Giovanni Fulantelli,Daniel Burgos,Gabriella Casalino,Marta Cimitile,Giosuè Lo Bosco,Davide Taibi,2023-04-30 This book constitutes the thoroughly refereed post conference proceedings of the 4th International Conference on Higher Education Learning Methodologies and Technologies Online HELMeTO 2022 held in Palermo Italy in September 2022 The 59 revised papers presented were carefully reviewed and selected from a total of 126 submissions The papers present recent research on challenges of implementing emerging technology solution for online online learning pedagogical frameworks online learning technologies in practice online learning strategies and resources etc *Sri Lanka National Bibliography* ,2015 **Resources in Education** ,1988 **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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