

Practice Paper (2023-24)
Class – IX
Mathematics

Time Allowed: 3 Hrs.

Maximum Marks: 80

General Instructions:

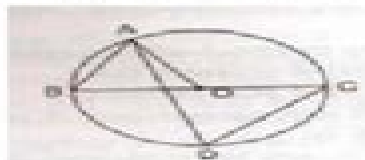
1. This Question Paper has 5 Sections A, B, C, D, and E.
2. Section A has 20 Multiple Choice Questions (MCQs) carrying 1 mark each.
3. Section B has 5 Short Answer-I (SA-I) type questions carrying 2 marks each.
4. Section C has 6 Short Answer-II (SA-II) type questions carrying 3 marks each.
5. Section D has 4 Long Answer (LA) type questions carrying 5 marks each.
6. Section E has 3 sourced based/Case Based/passages based/integrated units of assessment (4 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
7. All Questions are compulsory. However, an internal choice in 2 Questions of 2 marks, 2 Questions of 3 marks and 2 Questions of 5 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E.
8. Draw neat figures wherever required. Take $\pi = 22/7$ wherever required if not Stated.

SECTION A

Q 1-20 are multiple choice questions. Each question is of 1 mark.

1. The product of any two irrational numbers is:
 - a. always an irrational number
 - b. always a rational number
 - c. always an integer
 - d. sometimes rational, sometimes irrational
2. The perimeter of a triangle is 60 cm. If its sides are in the ratio 1:3:2, then its smallest side is
 - a. 15cm
 - b. 5 cm
 - c. 10 cm
 - d. none of these
3. If (2, 0) is a solution of the linear equation $2x + 3y = k$, then the value of k is:
 - a. -4
 - b. 6
 - c. 5
 - d. 4

4. In figure, BC is a diameter of the circle and $\angle BAO = 60^\circ$. Then $\angle ADC$ is equal to:



- a. 30°
- b. 45°
- c. 60°
- d. 120°

5. The base diameter of a cone is 10.5 cm, and its slant height is 10 cm. The area of a curved Surface is :
 - a. 150 sq.cm
 - b. 165 sq.cm
 - c. 177 sq.cm
 - d. 180 sq.cm

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Arihant CBSE Term 1 English Language & Literature Sample Papers Questions for Class 10 MCQ Books for 2021 (As Per CBSE Sample Papers issued on 2 Sep 2021) Dolly Jain,2021-10-12 This year has witness major changes in the field of academics where CBSE s reduced syllabus was a pleasant surprise while the introduction of 2 Term exam pattern was little uncertain for students parents and teachers as well Now more than ever the Sample Papers have become paramount importance of subjects with the recent changes prescribed by the board Give final punch to preparation for CBSE Term 1 examination with the all new edition of Sample Question Papers that is designed as per CBSE Sample Paper that are issued on 02 Sept 2021 for 2021 22 academic session Encouraging with the motto of Keep Practicing Keep Scoring here s presenting Sample Question Paper Applied English Literature Language for Class 10th that consists of 1 10 Sample Papers along with OMR Sheet for quick revision of topics 2 CBSE Question Bank are given for complete practice 3 One Day Revision Notes to recall the concepts a day before exam 4 Latest CBSE Sample Paper along with detailed answers are provided for better understanding of subject TOC One Day Revision CBSE Question Bank Latest CBSE Sample Paper Sample Paper 1 10

Oswaal CBSE Question Bank Class 10 English, Science, Social Science & Maths Standard (Set of 4 Books) Chapterwise and Topicwise Solved Papers For Board Exams 2025 Oswaal Editorial Board,2024-02-15 Description of the product 100% Updated Syllabus Fully Solved Board Papers We ve got you covered with the latest and 100% updated curriculum Timed Revision with Topic wise Revision Notes Smart Mind Maps Mnemonics Study smart not hard Extensive Practice with 2000 Questions Board Marking Scheme Answers Yep you read that right 2000 chances to become a champ Concept Clarity with 500 Concepts 50 Concept Videos Learn the cool way with videos and mind blowing concepts NEP 2020 Compliance with Competency Based Questions Because we re on the cutting edge of the coolest educational trends **Web Technologies and Applications** Xiaofang Zhou,Maria E. Orlowska,2003-04-07 This book constitutes the refereed proceedings of the 5th Asia Pacific Web Conference APWeb 2003 held in Xian China in April 2003 The 39 revised full papers and 16 short papers presented together with two invited papers were carefully reviewed and selected from a total of 136 submissions The papers are organized in topical sections on XML and database design efficient XML data management XML transformation Web mining Web clustering ranking and profiling payment and security Web application architectures advanced applications Web multimedia network protocols workflow management systems advanced search and data allocation and replication *Last 5 Year's CBSE Class 10th Mathematics Solved Question Papers - eBook* JagranJosh,2017-11-14 This Combo Package prepared by CBSE Exam experts at Jagranjosh.com is a kind of must have for the students appearing for Class10th Mathematics Paper in the coming CBSE Board 2018 Exam 1 This Combo Package includes CBSE Class 10Mathematics Solved Question Paper 2017 CBSE Class 10 Mathematics Solved Question Paper 2016 Set 3 CBSE Class 10 Mathematics Solved Question Paper 2015 A I Set 2 CBSE Class 10 Mathematics Solved Question Paper 2014 Set 1 CBSE Class 10 Mathematics Solved Question

Paper 2013 Set 3 2 The Package strictly follows the pattern of CBSE Class 10th Syllabus 3 It also contains the detailed explanation for each question solved 4 It will help you strengthen the concepts at class 10th level 5 This Package will surely Build your confidence to score excellent marks in following Board Exam Paper **International Handbook of Mathematical Learning Difficulties** Annemarie Fritz,Vitor Geraldi Haase,Pekka Räsänen,2019-01-30 This comprehensive volume provides teachers researchers and education professionals with cutting edge knowledge developed in the last decades by the educational behavioural and neurosciences integrating cognitive developmental and socioeconomic approaches to deal with the problems children face in learning mathematics The neurocognitive mechanisms and the cognitive processes underlying acquisition of arithmetic abilities and their significance for education have been the subject of intense research in the last few decades but the most part of this research has been conducted in non applied settings and there s still a deep discrepancy between the level of scientific knowledge and its implementation into actual educational settings Now it s time to bring the results from the laboratory to the classroom Apart from bringing the theoretical discussions to educational settings the volume presents a wide range of methods for early detection of children with risks in mathematics learning and strategies to develop effective interventions based on innovative cognitive test instruments It also provides insights to translate research knowledge into public policies in order to address socioeconomic issues And it does so from an international perspective dedicating a whole section to the cultural diversity of mathematics learning difficulties in different parts of the world All of this makes the International Handbook of Mathematical Learning Difficulties an essential tool for those involved in the daily struggle to prepare the future generations to succeed in the global knowledge society

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