

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?

Maths Paper B 21

Tobias Bleicker



Maths Paper B 21:

Bairn - CBSE - Success for All - Mathematics (Basic) - Class 10 for 2021 Exam: (Reduced Syllabus) Munish Sethi, Success for All Covers complete theory practice and assessment of Mathematics Basic for Class 10 The guide has been divided in 15 chapters giving coverage to the syllabus Each Chapter is supported by detailed theory illustrations all types of practice questions Special focus on New pattern objective questions Every Chapter accompanies Basic Concepts Topicwise NCERT Questions and Answers exam practice and self assessment for quick revisions The current edition of Success for All for Class 10th is a self Study guide that has been carefully and consciously revised by providing proper explanation guidance and strictly following the latest CBSE syllabus issued on 31 March 2020 The whole syllabus of the book is divided into 15 chapters and each Chapter is further divided into chapters To make students completely ready for exams This book is provided with detailed theory Practice Questions in all chapters Every Chapter in this book carries summary exam practice and self assessment at the end for quick revision This book provides 3 varieties of exercises topic exercise for assessment of topical understanding Each topic of the Chapter has topic exercise NCERT Questions and Answers it contains all the questions of NCERT with detailed solutions and exam practice It contains all the Miscellaneous questions like MCQs true and false fill in the blanks VSAQ s SAQ s LAQ s Well explained answers have been provided to every question that is given in the book All in One Mathematics for CBSE Class 10 has all the material for learning understanding practice assessment and will surely guide the students to the way of success

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this book will the candidates to move a step towards their success

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