

**CBSE Class 10 Maths (Standard)  
Question Paper 2020 Set 3**

CLASS: X

MATHEMATICS STANDARD  
SET 3 SOLVED ( CODE : 30/5/3)**General Instructions:**

Read the following instructions very carefully and strictly follow them:

- This question paper comprises four sections – A, B, C and D. This question paper carries 40 questions. All questions are compulsory.
- Section A: Question numbers 1 to 20 comprises of 20 questions of one mark each.
- Section B: Question numbers 21 to 26 comprises of 6 questions of two marks each.
- Section C: Question numbers 27 to 34 comprises of 8 questions of three marks each.
- Section D: Question numbers 35 to 40 comprises of 6 questions of four marks each.
- There is no overall choice in the question paper. However, an internal choice has been provided in 2 questions of one mark, 2 questions of two marks, 3 questions of three marks and 3 questions of four marks. You have to attempt only one of the choices in such questions.
- In addition to this, separate instructions are given with each section and question, wherever necessary.
- Use of calculators is not permitted.

**SECTION – A**

Question numbers 1 to 20 carry 1 mark each.

Question numbers 1 to 10 are multiple choice questions.

Choose the correct option.

- The value(s) of  $k$  for which the quadratic equation  $2x^2 + 5x + 2 = 0$  has equal roots, is  
(a) 4 (b)  $\pm 4$  (c) -4 (d) 0
- Which of the following is **not** an A.P.?  
(a) -1.2, 0.8, 2.8, .... (b)  $3, 3 + \sqrt{2}, 3 + 2\sqrt{2}, 3 + 3\sqrt{2}, \dots$   
(c)  $\frac{4}{3}, \frac{7}{3}, \frac{9}{3}, \frac{12}{3}, \dots$  (d)  $\frac{-1}{5}, \frac{-2}{5}, \frac{-3}{5}, \dots$
- The radius of sphere (in cm) whose volume is  $12\pi \text{ cm}^3$ , is  
(a) 3 (b)  $3\sqrt{3}$  (c)  $3^{2/3}$  (d)  $3^{1/3}$
- The distance between the points  $(m, -n)$  and  $(-m, n)$  is  
(a)  $\sqrt{m^2 + n^2}$  (b)  $m + n$  (c)  $2\sqrt{m^2 + n^2}$  (d)  $\sqrt{2m^2 + 2n^2}$
- In Figure-1, from an external point  $P$ , two tangents  $PQ$  and  $PR$  are drawn to a circle of radius 4 cm with centre  $O$ . If  $\angle QPR = 90^\circ$ , then length of  $PQ$  is  
(a) 3 cm (b) 4 cm (c) 2 cm (d)  $2\sqrt{2}$

# Maths Question Paper For Class 10 State Syllabus

**N Noddings**



## **Maths Question Paper For Class 10 State Syllabus:**

## **Maths Question Paper For Class 10 State Syllabus** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Maths Question Paper For Class 10 State Syllabus**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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