

Class: IX
SESSION : 2022-2023
SUBJECT: Mathematics
SAMPLE QUESTION PAPER - 3
with SOLUTION

Time Allowed: 3 hours

Maximum Marks: 80

General Instructions:

1. This Question Paper has 5 Sections A-E.
2. Section A has 20 MCQs carrying 1 mark each.
3. Section B has 5 questions carrying 02 marks each.
4. Section C has 6 questions carrying 03 marks each.
5. Section D has 4 questions carrying 05 marks each.
6. Section E has 3 case based integrated units of assessment (04 marks each) with subparts of the values of 1, 1 and 2 marks each respectively.
7. All Questions are compulsory. However, an internal choice in 2 Qs of 5 marks, 2 Qs of 3 marks and 2 Questions of 2 marks has been provided. An internal choice has been provided in the 2marks questions of Section E.
8. Draw neat figures wherever required. Take $\pi = 22/7$ wherever required if not stated.

Section A

1. $x = 2, y = 5$ is a solution of the linear equation [1]
a) $5x + y = 7$ b) $x + y = 7$
c) $5x + 2y = 7$ d) $x + 2y = 7$
2. The simplest rationalising factor of $2\sqrt{5} - \sqrt{3}$ is [1]
a) $\sqrt{5} + \sqrt{3}$ b) $2\sqrt{5} + 3$
c) $\sqrt{5} - \sqrt{3}$ d) $2\sqrt{5} + \sqrt{3}$
3. The name of the horizontal line drawn to determine the position of any point in the Cartesian plane is [1]
a) None of these b) Cartesian line
c) x-axis d) y-axis
4. The line represented by the equation $x + y = 16$ passes through (2, 14). How many more lines pass through the point (2, 14) [1]
a) 10 b) 2
c) many d) 100
5. In a bar graph if 1 cm represents 30 km, then the length of bar needed to represent 75 km is [1]
a) 3.5 cm b) 2.5 cm

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