CBSE Class 9 Maths Sample Paper Set 4

SUBJECT: MATHEMATICS **MAX. MARKS : 80**
CLASS : IX **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 value of $(81)^{0.16} \times (81)^{0.09}$.

2. A rabbit covers y metres distance by walking 10 metres in slow motion and the remaining by x jumps, each jump contains 2 metres. Express this information in linear equation.
   OR
   At what point the graph of the linear equation $2x - y = 7$ cuts the y-axis.

3. In the given figure, find the value of x and y where O is the centre of the circle.

4. Find the area of an equilateral triangle with side $2\sqrt{3}$ cm.

5. Two coins are tossed simultaneously 500 times, and we get
   Two heads : 105 times One head : 275 times
   Find the probability of getting 0 head.
   OR
   If the probability of winning a game is 0.4, what is the probability of losing it?

6. Find the height of cone, if its slant height is 34 cm and base diameter is 32 cm.

SECTION – B
Questions 6 to 12 carry 2 marks each.

7. Using suitable identity, evaluate $(-32)^3 + (18)^3 + (14)^3$
   OR
   If $f(x) = x^2 - 4x + 6$, find $f(1) - f(-1)$

Cbse Sample Papers Class Ix

Lei Shi

Cbse Sample Papers Class Ix:

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   - Chapter 2: Essential Elements of Cbse Sample Papers Class Ix
   - Chapter 3: Cbse Sample Papers Class Ix in Everyday Life
   - Chapter 4: Cbse Sample Papers Class Ix in Specific Contexts
   - Chapter 5: Conclusion

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