CLASS IX

Session- 2022-23

Subject- Mathematics

Sample Question Paper 2

Time Allowed: 3 hrs

Maximum Marks: 80

General Instructions:

- 1. This Question Paper has 5 Sections A-E.
- 2. Section A has 20 MCQs carrying I 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 sub- parts 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 2 marks questions of Section E

Draw neat figures wherever required. Take $\pi = 22/7$ wherever required if not stated.

SECTION A.

Section A consists of 20 questions of 1 mark each.

- 1. If $p(x) = x^2 + kx + 6$, then for what value of k, if p(3) = 0
- (a) 2
 (b) -5
 (c) 3
 (d) -1
 2. An irrational number between ⁵/₂ and ⁷/₂ is
- (a)0.75 (b) √6 (c) 0.750750075000..... (d) 0.7512
- 3. $(5 + \sqrt{5})(5 \sqrt{5})$ on simplification gives (a) 20 (b) $2\sqrt{5}$ (c) 10 (d) 25
- 4. Point P(2,-3) lies on the line represented by the equation
- (a)x + 2y = 0 (b) 2x + 2y = 0 (c) x + y = 1 (d) 2x+y=15. The distance of a point (0,-3) from the origin is:
- (a) 0 units (b) -3 units (c) cannot be determined (d) 3 units
- 6. x = 5, y = -2 is the solution of linear equation (a) 2x + y = 9 (b) x + 3y = 1 (c) 2x - y = 12 (d) x - 3y = 0
- 7. The linear equation has 2x + 5y = 8 has
- (a) two solution (b) a unique solution (c) no solution (d) infinitely many solutions 8. In a \triangle ABC, if \angle A \angle B = 42° and \angle B \angle C = 21° then find \angle B
- (a) 53° (b) 63° (c) 42° (d) 72°
- The angles in a quadrilateral are in the ratio 2:3: 6:7. The largest angle of the quadrilateral is:
 (a)40°
 (b)120°
 (c)140°
 (d) 160°
- 10. The diagonals AC and BD of a || gm ABCD intersect each other at the point O. If ∠DAC = 32° and ∠AOB = 70°, then ∠DBC is equal to
 - (a) 24° (b) 86° (c) 38° (d) 32°
- 11. In the given figure, O is the centre of a circle. If $\angle OAB = 40^{\circ}$ and C is a point on the circle, then $\angle ACB =$

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