## Sample Question Paper (2023-24)

### Class – X Basic Mathematics (241)

# Time Allowed: 3 Hrs

#### Maximum Marks: 80

#### General Instructions:

- This Question Paper has 5 Sections A, B, C, D, and E.
- 2. Section A has 20 Multiple Choice Questions (MCQs) carrying 1 mark each.
- 3. Section B has 5 Short Answer-I (SA-I) type questions carrying 2 marks each.
- 4. Section C has 6 Short Answer-II (SA-II) type questions carrying 3 marks each.
- 5. Section D has 4 Long Answer (LA) type questions carrying 5 marks each.
- Section E has 3 sourced based/Case Based/passage based/integrated units of assessment (4 marks each) with sub-parts of the values of 1, 1 and 2 marks each respectively.
- All Questions are compulsory. However, an internal choice in 2 Qs of 2 marks, 2 Qs
  of 3 marks and 2 Questions of 5 marks has been provided. An internal choice has
  been provided in the 2 marks questions of Section E.
- Draw neat figures wherever required. Take π =22/7 wherever required if not stated.

#### SECTION A

- If two positive integers a and b are written as a = x<sup>3</sup>y<sup>2</sup> and b = xy<sup>3</sup>; x, y are prime numbers, then HCF (a,b) is:
  - a) xy
     b) xy<sup>2</sup>
     c) x<sup>3</sup>y<sup>3</sup>
     d) x<sup>2</sup>y<sup>2</sup>
- 2. The LCM of smallest two-digit composite number and smallest composite number is:
  - a) 12 b) 4 c) 20 d) 44
- 3. If x = 3 is one of the roots of the quadratic equation  $x^2 2kx 6 = 0$ , then the value of k is
  - a)  $\frac{1}{2}$  b)  $\frac{1}{2}$  c) 3 d) 2
- 4. The pair of equations y = 0 and y = -7 has:
  - a) One solution b) Two solutions c) Infinitely many solutions d) No solution
- Value(s) of k for which the quadratic equation 2x<sup>2</sup> kx + k = 0 has equal roots is ;
  - a) 0 only b) 4 c) 8 only d) 0,8
- The distance of the point(3, 5) from x-axis is k units, then k equals:
  - a) 3 b) -3 c) 5 d) -5
- 7. If in  $\triangle$  ABC and  $\triangle$  PQR, we have  $\frac{AB}{QR} = \frac{BC}{PR} = \frac{CA}{PQ}$  then:
  - a) APOR ~ACAB b) APOR ~ABC c) ACBA ~APOR d) ABCA ~APOR

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**Michael Hoelscher** 

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