

**Sample Question Paper - 3**  
**Class- IX Session- 2021-22**  
**TERM 1**  
**Subject- Mathematics**

**Time Allowed: 1 hour and 30 minutes**

Maximum Marks: 40

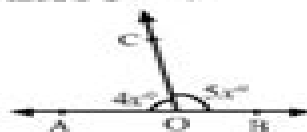
**General Instructions:**

1. The question paper contains three parts A, B and C.
2. Section A consists of 20 questions of 1 mark each. Attempt any 16 questions.
3. Section B consists of 20 questions of 1 mark each. Attempt any 16 questions.
4. Section C consists of 10 questions based on two Case Studies. Attempt any 8 questions.
5. There is no negative marking.

## Section A

**Attempt any 16 questions**

1. The value of  $\left(\frac{81}{16}\right)^{-\frac{1}{4}} \times \left\{\left(\frac{25}{9}\right)^{-\frac{1}{2}} \div \left(\frac{8}{2}\right)^{-3}\right\}$  is [1]
  - a) 4
  - b) 2
  - c) 3
  - d) 1
2. If (2, 0) is a solution of the linear equation  $2x + 3y = k$ , then the value of k is [1]
  - a) 2
  - b) 4
  - c) 5
  - d) 6
3. In the given figure, AOB is a straight line. If  $\angle AOC = 4x^\circ$  and  $\angle BOC = 5x^\circ$  then  $\angle AOC = ?$  [1]



- a)  $60^\circ$  b)  $40^\circ$   
c)  $100^\circ$  d)  $80^\circ$
4. The area of one triangular part of a rhombus ABCD is given as  $125 \text{ cm}^2$ . The area of rhombus ABCD is [1]  
a)  $1250 \text{ cm}^2$  b)  $625 \text{ cm}^2$   
c)  $500 \text{ cm}^2$  d)  $2500 \text{ cm}^2$
5. The number obtained on rationalising the denominator of  $\frac{1}{\sqrt{7}-2}$  is [1]  
a)  $\frac{\sqrt{7}+2}{45}$  b)  $\frac{\sqrt{7}-2}{3}$

# Sample Question Paper 23

**United States. War Dept**



### **Sample Question Paper 23:**

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University of Madeira in 2006 The theme of the conference was on synthesizing work analysis and design sketching with a particular focus on how to read design sketches within different approaches to analysis and design of human work interaction Authors were encouraged to submit papers about design sketches for interfaces for organizations of work etc that they themselves had worked on During the conference they presented the lessons they had learnt from the design and evaluation process citing reasons for why the designs worked or why they did not work Researchers designers and analysts in this way confronted concrete design problems in complex work domains and used this unique opportunity to share their own design problems and solutions with the community To successfully practice and do research within Human Work Interaction Design requires a high level of personal skill which the conference aimed at by confronting designers and work analysts and those whose research is both analysis and design They were asked to collaborate in small groups about analysis and solutions to a common design problem

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