

Education as a Service (EaaS)**Sample Question Paper - SET 1** +91-7869553517 |  www.mathlove.in

🔒 MATH LOVE INSTITUTE - CONFIDENTIAL - FOR PRACTICE ONLY 🔒

Class	X	Subject	Mathematics (041)
Chapter	2 - Polynomials	Time Allowed	10 Minutes
Maximum Marks	4	Date	_____

GENERAL INSTRUCTIONS:

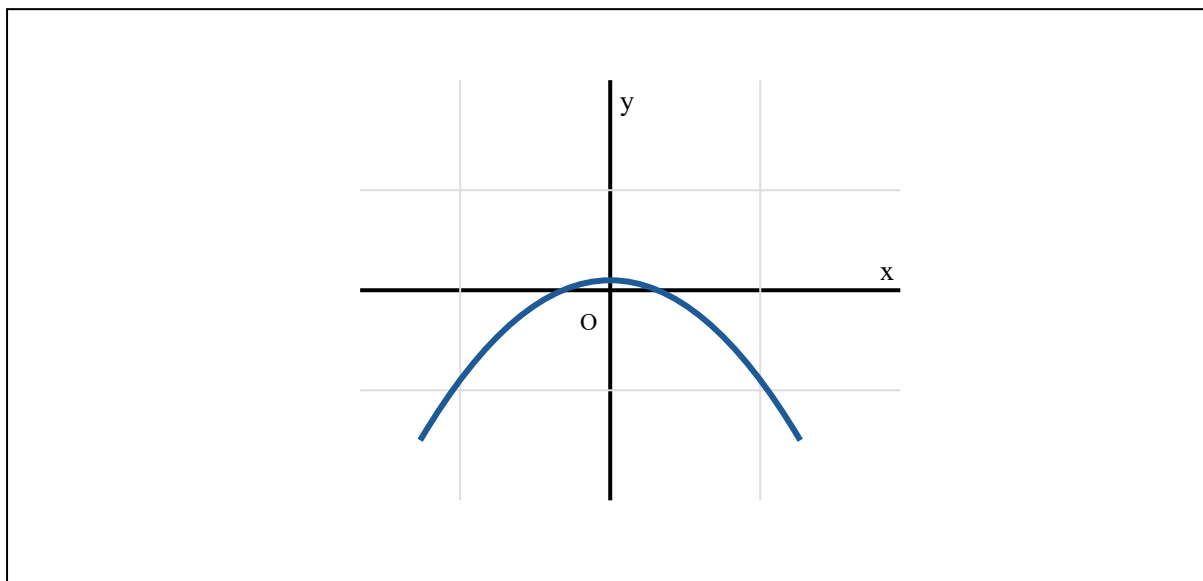
1. This question paper contains **2 questions** from Chapter 2 - Polynomials.
2. All questions are compulsory.
3. Question 1 carries 1 mark.
4. Question 2 carries 3 marks.
5. Use of calculator is not permitted.

HOW TO SUBMIT:

1. Solve this question paper in your notebook or on loose sheets.
2. Clearly write your **Name, CBSE Roll Number (if available), School Name, Place, and Date** on the first page.
3. Upload your solved paper at our website: www.mathlove.in
4. Check your **detailed report card on the website** after evaluation.
5. For any queries or assistance, WhatsApp us at **+91-7869553517**

SECTION A - 1 MARK QUESTION

Q1. The graph of $y = p(x)$ is given below. Find the number of zeroes of $p(x)$. [1]



© 2025 MATH LOVE INSTITUTE - ALL RIGHTS RESERVED

SECTION B - 3 MARKS QUESTION

Q2. Find the zeroes of the quadratic polynomial $x^2 + 7x + 10$, and verify the relationship between the zeroes and the coefficients. [3]

🔒 CONFIDENTIAL - MATH LOVE INSTITUTE 🔒

© 2025 Math Love Institute. All Rights Reserved.

H-1 Street 2, V V Vihar, Shankar Nagar, Raipur (C.G.)

+91-7869553517 | www.mathlove.in | info@mathlove.in

This question paper is the intellectual property of Math Love Institute.

MATH LOVE INSTITUTE - EDUCATION AS A SERVICE (EaaS)