

SSC

MARCH 2022

**MATHEMATICS  
ALGEBRA – PART I**

Time allowed: 2 hours

Maximum marks: 40

**General Instructions:**

- (i) All questions are compulsory.
- (ii) Use of calculator is not allowed.
- (iii) The numbers to the right of the questions indicate full marks.
- (iv) In case MCQ's Q. No. 1(A) only the first attempt will be evaluated and will be given credit.
- (v) For every MCQ, the correct alternative (A), (B), (C) or (D) of answers with sub question number is:

1. (A) For every sub question four alternative answers are given. Choose the correct answer and write the alphabet of it: [4]

(i) Which one is the quadratic equation?

A)  $\frac{x}{x} - 3 = x^2$

B)  $x(x + 5) = 2$

C)  $n - 1 = 2n$

D)  $\frac{1}{x^2}(x + 2) = x$

**Answer: B)  $x(x + 5) = 2$**

**Solution:**

The general form of a quadratic equation is  $ax^2 + bx + c = 0$ .

**Option A:**  $\frac{x}{x} - 3 = x^2 \Rightarrow x^3 + 3x - 5 = 0$

We can see it is not in the form of  $ax^2 + bx + c = 0$ .

Hence, it is not a quadratic equation.

**Option B:**  $x(x + 5) = 2 \Rightarrow x^2 + 5x - 2 = 0$

We can see it is in the form of  $ax^2 + bx + c = 0$ , with  $a = 1$ ,  $b = 5$ , and  $c = -2$ .

Hence, it is a quadratic equation.

**Option C:**  $n - 1 = 2n \Rightarrow n + 1 = 0$

We can see it is not in the form of  $ax^2 + bx + c = 0$ .

Hence, it is not a quadratic equation.

**Option D:**  $\frac{1}{x^2}(x + 2) = x \Rightarrow x^3 - x - 2 = 0$

We can see it is not in the form of  $ax^2 + bx + c = 0$ .

Hence, it is not a quadratic equation.

(ii) First four terms of an A.P. are ....., whose first term is  $-2$  and common difference is  $-2$ .

A)  $-2, 0, 2, 4$

B)  $-2, 4, -8, 16$

C)  $-2, -4, -6, -8$

D)  $-2, -4, -8, -16$

# Algebra Question Paper For Class Ssc

**Jean Rosaler**



## **Algebra Question Paper For Class Ssc:**

Sample Question Papers of Maths Class 10th MH Board Mahesh Prajapati, The Sample Question Papers of Maths Class 10th MH Board is a valuable resource designed to help students prepare for their examinations Featuring a variety of question formats including multiple choice short answer and long answer questions the papers mirror the actual exam pattern of the Maharashtra Board This collection aids in reinforcing key concepts improving time management skills and boosting confidence making it an essential tool for effective revision and practice for Class 10 students , *Indian Educational Review* ,1982     **ADVANCE MATHEMATICS** YCT EXPERT TEAM, SSC CGL Tier II **ADVANCE MATHEMATICS SOLVED PAPERS**     **Mathematical Reviews** ,2008     **Parliamentary Debates** India. Parliament. Rajya Sabha,2007-05

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unique journey to advance equity in your school or district s mathematics education and also provides practical information to help students in a detracked system thrive     *Student Life* ,1960     **Abstracts of Papers Presented to the American Mathematical Society** American Mathematical Society,1980     *The Indian Publisher and Bookseller* ,1953     **How to Make the Best School Site Council in the World** Jean Rosaler,1979     **Teacher Education** ,1961     **Pharmaceutical Journal;** ,1908     *Educational Forum* ,1973     Journal of Education and School World ,1889     Goa Today ,1976

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