

**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)  $\frac{5}{x} - 3 = x^2$   
C)  $n - 1 = 2n$

B)  $x(x + 5) = 2$   
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:**  $\frac{5}{x} - 3 = x^2 \Rightarrow x^2 + 3x - 5 = 0$

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

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

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

# Algebra Question Paper For Class Ssc

**Jean Rosaler**

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