

SSC

MARCH 2020

**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 4 alternative answers are given. Choose the correct answer and write the alphabet of it:** [4]

- (i) In the formal of GSTIN there are \_\_\_\_\_ alpha-numerals.  
(A) 15 (B) 10 (C) 16 (D) 9

Answer: Answer is not given due to change in reduced syllabus.

- (ii) From the following equations, which one is the quadratic equation?  
(A)  $\frac{5}{x} - 3 = x^2$  (B)  $x(x + 5) = 4$  (C)  $n - 1 = 2n$  (D)  $\frac{1}{x^2}(x + 2) = x$

Answer: (B)  $x(x + 5) = 4$

- (iii) For simultaneous equations in variables x and y, if  $D_x = 49$ ,  $D_y = -63$ ,  $D = 7$ , then what is the value of x?  
(A) 7 (B) -7 (C)  $\frac{1}{7}$  (D)  $-\frac{1}{7}$

Answer: (A) 7

- (iv) If  $n(A) = 2$ ,  $P(A) = \frac{1}{5}$ , then  $n(S) = ?$   
(A)  $\frac{2}{5}$  (B)  $\frac{5}{2}$  (C) 10 (D)  $\frac{1}{3}$

Answer: (C) 10

**1. (B) Solve the following sub questions:** [4]

- (i) Find second and third term of an A. P. whose first term is  $-2$  and common difference is  $-2$ .

Answer: Given,

First term,  $a = -2$

Common difference,  $d = -2$

We know that Second term  $= a + d$

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