

QUESTION PAPERS

STD. X
DATE : 13.12.21

FIRST PRELIMINARY EXAM
SUB : MATHEMATICS PART I

(2021) 100/HH
MARKS : 45
TIME : 1 HR 15

I. A. CHOOSE THE CORRECT ANSWER AND WRITE THE ALPHABET OF IT :- $\frac{5}{4}$

1. To draw graph of $4x + 5y = 19$, find y when $x = 1$ $4(1) + 5y = 19$
a) 4 b) 3 c) 2 d) -3 $5y = 19 - 4$

X Which of the following is a quadratic equation.

- a) $6x^2 = 20 - x^2$ b) $\frac{3}{x} - 3 = 4x^2$ c) $x^2 \left(\frac{1}{x} - 2 \right) = \frac{7}{2}$ d) $5x + 7 = 3x$ $\frac{19}{5}$

3. Which of the following is the sum of the first 10 natural numbers? $S_n = \frac{n}{2} (2a + (n-1)d)$
a) 11 b) 20 c) 65 d) 55

4. A die is rolled. What is the probability that the number appearing on upper face is less than 3? $S_n = \frac{n}{2} (2a + (n-1)d)$

- a) $\frac{1}{6}$ b) $\frac{1}{3}$ c) $\frac{1}{2}$ d) 0 $\frac{19}{5}$

B. SOLVE THE FOLLOWING :-

1. A box contains 5 strawberry chocolates, 6 coffee chocolates and 2 peppermint chocolates. If one of the chocolates is picked from the box at random, find the probability of getting a peppermint chocolate.
2. Find the common difference and first term of A.P. -3, -8, -13, -18, ...
3. For $\sqrt{3}x^2 - 2\sqrt{2}x - 2\sqrt{3} = 0$ find the value of the discriminant.
4. Write the quadratic equation $x^2 = 9$ in the standard form.

II. A. COMPLETE THE FOLLOWING ACTIVITY :- (ANY 2)

1. First term and common difference of an A.P. are 6 and 3 respectively. Find S_{27} .

Soln. $a = 6$ $d = 3$ $S_{27} = ?$

$$S_n = \frac{n}{2} [2a + (n-1)d]$$

$$S_{27} = \frac{27}{2} [2(6) + (27-1)3]$$

$$S_{27} = \frac{27}{2} [12 + 78]$$

$$S_{27} = \frac{27}{2} \times 90$$

$$x^2 \left(\frac{1-2x}{x} \right) = \frac{2}{x}$$

$$x - 2x^2 = \frac{2}{x}$$

$$2x - 2x^2 = 2$$

2. A die is rolled. A is the event of getting an even number on its upper face.

Soln. $S = \{1, 2, 3, 4, 5, 6\}$

$$\therefore n(S) = 6$$

A is the event of getting an even number.

$$A = \{2, 4, 6\}$$

$$\therefore n(A) = 3$$

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

$$3-3x = 2x^3$$

Ssc Question Papers

Tao Wei



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