

BOARD QUESTION PAPER : FEBRUARY 2020

MATHEMATICS AND STATISTICS

Time: 3 Hours

Max. Marks: 80

General Instructions:

The question paper is divided into FOUR sections.

- Section A: Q. 1 contains Eight multiple choice type of questions carrying Two marks. Q. 2 contains Four sub-questions each carrying One mark each.
- Section B: Q. 3 to Q. 14 each carries Two mark. (Attempt any Eight)
- Section C: Q. 15 to Q. 26 carries Three marks. (Attempt any Eight)
- Section D: Q. 27 to Q. 34 each carries Four marks. (Attempt any Five)
- Use of log table is allowed. Use of calculator is not allowed.
- Figures to the right indicate full marks.
- Use of graph paper is not necessary. Only rough sketch of graph is expected.
- For each MCQ, correct answer must be written along with its alphabet; e.g. (a) ——— / (b) ——— / (c) ——— / (d) ——— etc.
- Start answers to each section on a new page.

SECTION - A

Q.1. Select and write the most appropriate answer from the given alternatives for each question: [16]

- In $\triangle ABC$, if $a = 2$, $b = 3$ and $\sin A = \frac{2}{3}$, then $\angle B =$ _____
 (A) $\frac{\pi}{4}$ (B) $\frac{\pi}{2}$ (C) $\frac{\pi}{3}$ (D) $\frac{\pi}{6}$ (2)
- If $\vec{a} = 3\hat{i} - \hat{j} + 4\hat{k}$, $\vec{b} = 2\hat{i} + 3\hat{j} - \hat{k}$ and $\vec{c} = -3\hat{i} + 2\hat{j} + 3\hat{k}$, then $\vec{a} \cdot (\vec{b} \times \vec{c})$ is _____
 (A) 100 (B) 110 (C) 109 (D) 108 (2)
- The cartesian equation of the line passing through the points $A(4, 2, 1)$ and $B(2, -1, 3)$ is _____
 (A) $\frac{x-4}{2} = \frac{y-2}{3} = \frac{z-1}{-2}$ (B) $\frac{x-4}{-2} = \frac{y-2}{-3} = \frac{z-1}{-2}$
 (C) $\frac{x-4}{2} = \frac{y-2}{3} = \frac{z-1}{-2}$ (D) $\frac{x-4}{-2} = \frac{y-2}{3} = \frac{z-1}{-2}$ (2)
- If the line $\vec{r} = (\hat{i} - 2\hat{j} + 3\hat{k}) + \lambda(\hat{i} + \hat{j} + 2\hat{k})$ is parallel to the plane $\vec{r} \cdot (3\hat{i} - 2\hat{j} + m\hat{k}) = 10$, then value of m is _____
 (A) -2 (B) 2 (C) ± 2 (D) 0 (2)
- If $f(x) = 1 - x$, for $0 \leq x \leq 1$; $g(x) = k$, for $x > 1$ is continuous at $x = 1$, then $k =$ _____
 (A) 0 (B) -1 (C) 2 (D) 1 (2)
- The function $f(x) = x^e$ is minimum at $x =$ _____
 (A) $-e$ (B) $-e$ (C) $\frac{1}{e}$ (D) $-\frac{1}{e}$ (2)
- If $\int_0^1 4x^2 dx = 16$, then the value of k is _____
 (A) 1 (B) 2 (C) 3 (D) 4 (2)

Hsc Board Maths Question Paper 201

Robert R. Redfield



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