

Answer any 6 questions from 1 to 8. Each carries 3 scores.

(6 × 3 = 18)

1. Let $A = \{1, 2, 3\}$

$$B = \{2, 3, 4, 5\}$$

and $f: A \rightarrow B$ defined by $f(x) = \{(x, y) : y = x + 1\}$.

(i) Write f in roster form.

(1)

(ii) Check whether 'f' is one-one and onto.

(2)

2. Find the matrices X and Y so that $X + Y = \begin{bmatrix} 7 & 0 \\ 2 & 5 \end{bmatrix}$ and

$$X - Y = \begin{bmatrix} 3 & 0 \\ 0 & 3 \end{bmatrix}.$$

(3)

3. Find the equation of line through the points $A(1, 3)$ and $B(0, 0)$ using determinants.

(3)

4. Find the value of 'a' and 'b' if

$$f(x) = \begin{cases} 10 & \text{if } x \leq 3 \\ ax + b & \text{if } 3 < x < 4 \\ 20 & \text{if } x \geq 4 \end{cases}$$

is a continuous function.

(3)

5. Find the local maxima or local minima of the function $f(x) = \sin x + \cos x$, $0 < x < \frac{\pi}{2}$ if it exists.

(3)

6. Consider the vectors :

$$\vec{a} = \hat{i} + 2\hat{j} + 3\hat{k}$$

$$\vec{b} = 3\hat{i} + 2\hat{j} + \hat{k}$$

(i) Find $\vec{a} \cdot \vec{b}$.

(1)

(ii) Find the angle between \vec{a} and \vec{b} .

(2)

Mathematics Plus Grade 7 Teachers Edition

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