

MULTIPLE CHOICE QUESTIONS

CHAPTER – 3 MATRICES

Q1. If $a_{ij} = i + j$, then $A = (a_{ij})_{4 \times 4}$ is:

(a) $\begin{bmatrix} 1 & 2 & 3 & 4 \\ 4 & 5 & 6 & 7 \\ 8 & 9 & 10 & 11 \end{bmatrix}$

(b) $\begin{bmatrix} 2 & 3 & 4 & 5 \\ 3 & 4 & 5 & 6 \\ 4 & 5 & 6 & 7 \end{bmatrix}$

(c) $\begin{bmatrix} 2 & 3 & 4 & 5 \\ 4 & 5 & 6 & 7 \\ 6 & 7 & 8 & 9 \end{bmatrix}$

(d) none of these

Q2. If $\begin{bmatrix} a+b & 2 \\ 5 & ab \end{bmatrix} = \begin{bmatrix} 6 & 2 \\ 5 & 8 \end{bmatrix}$, then (a, b) is:

(a) $(2, 4), (4, 2)$

(b) $(3, 3), (3, 4)$

(c) $(2, 2), (1, 1)$

(d) none of these

Q3. If $A = \begin{bmatrix} 2 & 3 & -4 \\ 1 & 0 & 6 \\ -2 & 1 & 5 \end{bmatrix}$, $B = \begin{bmatrix} 5 & 1 & 2 \\ 6 & -1 & 4 \\ 5 & 3 & -4 \end{bmatrix}$ then $2A - 3B$ is:

(a) $\begin{bmatrix} 7 & 4 & -3 \\ 7 & -1 & 10 \\ 3 & 4 & 1 \end{bmatrix}$

(b) $\begin{bmatrix} 19 & -6 & 8 \\ 12 & 6 & 2 \\ 10 & 4 & 1 \end{bmatrix}$

(c) $\begin{bmatrix} -11 & 3 & -14 \\ -16 & 3 & 0 \\ 19 & -7 & 22 \end{bmatrix}$

(d) none of these

Q4. If $A = (a_{ij})_{m \times n}$ and $B = (b_{ij})_{n \times q}$ and $AB = BA$, then

(a) $n = p$

(b) $n = p, m = q$

(c) $m = n = p = q$

(d) $m = q$

Q5. If A is of order 2×3 and B is of order 3×2 , then the order of AB is:

(a) 3×3

(b) 2×2

(c) 3×2

(d) 2×3

Q6. If $A = \begin{bmatrix} 2 & 0 & 2 \\ 0 & 2 & 0 \\ 0 & 0 & 2 \end{bmatrix}$, then value of A^2 is:

(a) $5A$

(b) $10A$

(c) $16A$

(d) $32A$

Q7. If $A = \begin{bmatrix} ab & b^2 \\ -a^2 & -ab \end{bmatrix}$, then value of A^2 is:

(a) 0

(b) I_2

(c) $-I_2$

(d) none of these

Multiple Choice Questions For Matrices

R Bogdan



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