

## 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  $2 \times 3$  and  $B$  is of order  $3 \times 2$ , then the order of  $AB$  is:

(a)  $3 \times 3$

(b)  $2 \times 2$

(c)  $3 \times 2$

(d)  $2 \times 3$

**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

**Arshad Iqbal**



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