



C Language : 2-D Array Using Static Memory Allocation

Near Amrutvahini College Of Engineering,Amrutnagar,Ghulewadi,Sangmner-422 605.

1. Write C Program to read and print a Matrix , R and C must be input by User. (Using Static Memory Allocation).
2. Write a C Program to Search Element in a 2D Array (Using Static Memory Allocation).
3. Write a C Program to find the transpose of a given matrix (Using Static Memory Allocation).
4. Write a C program to add two matrices in third Matrix(Using Static Memory Allocation).
5. Write a C program to subtract two matrices in third matrix (Using Static memory Allocation).
6. Write a c program to check whether given matrix is upper triangular or not (Using Static Memory Allocation).
7. Write a C program to check whether given matrix is lower triangular or not (Using Static Memory Allocation).
8. Write C Program to Check if a given Matrix is an Unit Matrix. (Using Static Memory Allocation).
9. Write a C Program to check whether a given matrix is an identity matrix or not (Using Static Memory Allocation).
10. Write C program to check if the matrix is symmetric or not (Using Static Memory Allocation).