

Data Structures and Algorithms Laboratory
Paper code –ES-CS391
3rd Semester ECE1

Assignment #2:

- a) Write a program to store element in 2D array and calculate the address of a particular location using Row Major and Column Major Representation.
- b) Write a program to check whether a given matrix is sparse or not. If it is sparse then represent it in 3-tuple format.
- c) Write a program to add two sparse matrices.