C Programming   Marks: 100

(Each program having 10 marks and compulsory have to attend all questions)

Q.1 Write a C program to print Palindrome number.

Q.2 Write a C program to find GCD of two numbers.

Q.3 Store multiple information of **department** using structure.

Q.4 Write a C program to make a simple calculator using switch case.

Q.5 Write a C program to reverse a sentence using recursion.

Q.6 Write a C program to calculate the average using Array.

Q.7 Write a C program using File Handling create a file then read the file write the file and display the data. (For this program **use matrix addition program**)

Q.8 Write a C program to calculate multiplication of matrix using multidimensional array.

Q.9 Write a C program to write a sentence in a file.

Q.10 Write a C program to read first line from a file.