Date : Approved by :

ASSIGNMENT : ITC-EDU-AS-1803-S-018-0413 Sheet : 1 OF 1

Course : V-CPRG Batch No. :

Module : “C” Language( File handling) Type : Theory

Date of Issue : Date of Submission :

1. Write a program to read a string from a file.
2. Write a program to write a string into a file.
3. Write a program, which will read n numbers from keyboard, store them in a file unsort.txt. Sort all the contents of Unsort.txt and store them into sort.txt file.

**Display the contents of both of these files.**

1. In an Anand Commerce college there are number of students study. Maintain the information of at least 5 students (your program must display all the information like Students Gr no, Students name, book name of any three subjects.)
2. Write a program for elecon company, that will generate a data file containing the list of customers and their corresponding telephone numbers. Use a structure variable to store the name and telephone numbers of each customer. Create a data file using a sample list.

**Theory**

Q.1 What are the different file opening modes? Explain in detail.