

## Day 10

### Assignment

1. Create a file myfile.txt. Read & Write the text using fputc() and fgetc() method.
2. Create a file num.txt. Read & Write the number from 30 to 60 using putw() and getw() method.
3. Create a file myfile.txt. Read & Write the text using fputs() and fgets() method.

4. Create a structure:-

```
struct student
{
    char name [25];
    int rollno;
};
```

Create a file studetails.txt. Write the ten records of students on file studetails.txt using fprintf() function. And read the records of students from file using fscanf();

5. Create a structure:-

```
struct record
{
    char name [25];
    int rollno;
    int marks;
}student;
```

Create a file studetails.txt. Write the ten records of students on file studetails.txt using fwrite() function. And read the records of students from file using fread();

6. In Assignment 5 read the given number of record using fseek() function. Like if user input 10 then print the tenth record from file.
7. Write a program to read records from a file and calculate grade of each student and display it.
8. grade =           A if marks>=80  
          =           B if marks>=60 and <80  
          =           C if marks<60