**CHAPTER8 FILES EXCERCISE**

**1.**Write a program in C to create and store information in a text file.

**2.**Write a program in C to read an existing file.

**3.**Write a program in C to write multiple lines in a text file.

**4.**Write a program in C to read the file and store the lines into an array.

**5.**Write a program in C to Find the Number of Lines in a Text File.

**6.**Write a program in C to find the content of the file and number of lines in a Text File

**7.**Write a program in C to count a number of words and characters in a file.

**8.**Write a program in C to delete a specific line from a file.

**9.**Write a program in C to replace a specific line with another text in a file.

**10.**Write a program in C to append multiple lines at the end of a text file.

**11.**Write a program in C to copy a file in another name.

**12.**Write a program in C to merge two files and write it in a new file.

**13.**Write a program in C to encrypt a text file.

**14.**Write a program in C to decrypt a previously encrypted file file.

**15.**Write a program in C to remove a file from the disk.