

1. Compare and contrast text file with binary file.
2. Demonstrate the use of `fread()` and `fscanf()` for reading sequentially from a disk.
3. Write a program to open a file and read the file and print the file contents in reverse order
4. Differentiate between `scanf` and `fscanf` functions with examples.
5. Write a program that opens a file and deletes the blank spaces.
6. Write a C program to write all the members of an array of structures to a file using `fwrite()`. Read the array from the file and display on the screen.
7. Give various modes of operating a file.
8. Explain about the functions for reading and writing data from a file.
9. Write a C program to print file contents in reverse order.
10. Write a C program to delete the record of a particular student.
11. Describe the process of handling errors during file operations.
12. Write a program to open a file and to print its contents on screen.
13. What is a file pointer? Give an example and types of files
14. State the functions for direct file I/O.
15. What functions are used for character I/O?
16. What is a stream? Why is it necessary to use buffering in streams?
17. Write a C program to write all the members of an array of structures to a file using `fwrite()`. Read the array from the file and display on the screen.
18. Write a program to display contents of the file on screen.
19. What is the use of `eof()` function?