



UNIT-5

OVERVIEW OF FILE SYSTEM AND IN COMPUTER

Overview of File System and in Computer

- **File:-** A File is smallest unit containing information on a topic in a pc.

Overview of File System

- **File:-** a file is smallest unit containing the information on a topic.
- A file is collection of related information.
- Each file has its name and its attribute. A file has uniquely identifier for the user.
- Data is contains of a file.
- File is always store in the hard disk. To get certain example surya.txt.
- **Directly:-** directly is the container of the file.
- When ever we saved a typed letter in our pc and given at a nature go (DOS) will saved it on our hard disk or secondary storage device in form of electronic file into electronic folder is called directly.
- O/S works as drawer for the file.

Types of File

- File name extension that is (.) used after a file name to show the type of file.
- These are described as below.

- **Test File (.txt):**— A text file is a file which is created show that it can be used by any word processing program or s/w.

EX:- surya.txt.

BACKUP file

- Extension name of a back up file are (.back).
- This indicates that file contains of the name file and created as separated copy for safely purpose in case the original file is deleted or get cropped. we can open the back file.

Help file

- In every software package for example ms office word star these is a help file which contain information to help the user for heading specified command.

EX:- doc.hlp.

DOCUMENT file

- Every word processor created a file which contains some specified symbol along with type text spaces, right spaces etc.

Graphical File (.bmp)

- When we draw graphical or picture using special graphics. s/w such as ms-point and draw etc. we use graphic file.

ex:- DEE , DOC.