**MCQs**

1. To create a file \_\_\_\_\_\_\_\_\_\_\_\_  
   a) allocate the space in file system  
   b) make an entry for new file in directory  
   c) allocate the space in file system & make an entry for new file in directory  
   d) none of the mentioned
2. File type can be represented by \_\_\_\_\_\_\_\_\_\_\_\_  
   a) file name  
   b) file extension  
   c) file identifier  
   d) none of the mentioned
3. What is the mounting of file system?  
   a) crating of a filesystem  
   b) deleting a filesystem  
   c) attaching portion of the file system into a directory structure  
   d) removing the portion of the file system into a directory structure
4. Which one of the following explains the sequential file access method?  
   a) random access according to the given byte number  
   b) read bytes one at a time, in order  
   c) read/write sequentially by record  
   d) read/write randomly by record
5. A file control block contains the information about \_\_\_\_\_\_\_\_\_\_\_\_  
   a) file ownership  
   b) file permissions  
   c) location of file contents  
   d) all of the mentioned
6. What is raw disk?  
   a) disk without file system  
   b) empty disk  
   c) disk lacking logical file system  
   d) disk having file system
7. In which type of allocation method each file occupies a set of contiguous blocks on the disk?  
   a) contiguous allocation  
   b) dynamic-storage allocation  
   c) linked allocation  
   d) indexed allocation
8. Data cannot be written to secondary storage unless written within a \_\_\_\_\_\_  
   a) file  
   b) swap space  
   c) directory  
   d) text format
9. File attributes consist of \_\_\_\_\_\_\_\_\_\_\_\_  
   a) name  
   b) type  
   c) identifier  
   d) all of the mentioned
10. The information about all files is kept in \_\_\_\_\_\_\_\_\_\_\_\_  
    a) swap space  
    b) operating system  
    c) separate directory structure  
    d) none of the mentioned
11. Which of the following are the two parts of the file name?  
    a) name & identifier  
    b) identifier & type  
    c) extension & name  
    d) type & extension
12. The direct access method is based on a \_\_\_\_\_\_ model of a file, as \_\_\_\_\_ allow random access to any file block.  
    a) magnetic tape, magnetic tapes  
    b) tape, tapes  
    c) disk, disks  
    d) all of the mentioned
13. What will happen in the single level directory?  
    a) All files are contained in different directories all at the same level  
    b) All files are contained in the same directory  
    c) Depends on the operating system  
    d) None of the mentioned
14. The current directory contains, most of the files that are \_\_\_\_\_\_\_\_\_\_\_\_\_  
    a) of current interest to the user  
    b) stored currently in the system  
    c) not used in the system  
    d) not of current interest to the system
15. With a shared file \_\_\_\_\_\_\_\_\_\_\_\_\_  
    a) actual file exists  
    b) there are two copies of the file  
    c) the changes made by one person are not reflected to the other  
    d) the changes made by one person are reflected to the other