

For More Questions [Click Here](#)

. _____ is a unique tag, usually a number identifies the file within the file system.

- a) File identifier
- b) File name
- c) File type
- d) None of the mentioned

View Answer

Answer: a

Explanation: None.

2. 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

View Answer

Answer: c

Explanation: None.

3. By using the specific system call, we can _____

- a) open the file
- b) read the file
- c) write into the file
- d) all of the mentioned

View Answer

Answer: d

Explanation: None.

4. File type can be represented by _____

- a) file name
- b) file extension
- c) file identifier
- d) none of the mentioned

View Answer

Answer: b

Explanation: None.

5. Which file is a sequence of bytes organized into blocks understandable by the system's linker?

- a) object file
- b) source file
- c) executable file
- d) text file

View Answer

Answer: a
Explanation: None.

6. 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

View Answer

Answer: c
Explanation: None.

7. Mapping of file is managed by _____

- a) file metadata
- b) page table
- c) virtual memory
- d) file system

View Answer

8. Mapping of network file system protocol to local file system is done by _____

- a) network file system
- b) local file system
- c) volume manager
- d) remote mirror

View Answer

Answer: a
Explanation: None.

9. 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

View Answer

Answer: b

Explanation: None.

10. When will file system fragmentation occur?

a) unused space or single file are not contiguous

b) used space is not contiguous

c) unused space is non-contiguous

d) multiple files are non-contiguous

[View Answer](#)

Answer: a