



Quiz Questions

(Combination of Multiple Choice (Single & Multiple Answers), Fill in the Blanks and Matching type)

Name of Course Instructor : Dr.Anupriya Koneru

Course Name & Code : Real Time operating Systems &17IT90

UNIT : V

Program/Sem/Sec : B.Tech., IT, V-Sem.

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Q.No.	Question Description (Minimum 10 Questions)	Ans
1.	MFD stands for? a) Main File Directory b) Memory File Directory c) Master File Directory d) Master Format Directory	c
2.	The users are allowed to read information in directories. a) True b) False	a
3.	_____ is created when a user opens an account in the computer system. a) RFD b) Subdirectory c) MFD d) SFD	b
4.	A filename without path information. a) File name b) Complete filename c) Directory name d) Relative filename	d
5.	Two or three characters appended to relative filename separated by a period. a) status b) identifier c) extension d) descriptor	c
6.	Files that maintain the hierarchical structure of the file system. a) Descriptors b) Directories c) Modifiers d) Relative files	b
7.	Files in which users store information? a) Info files b) Ordinary files c) Special files d) Complex files	b
8.	The files that appear as entries in the directories. a) Ordinary files	b



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	b) Special files c) Duplicate files d) Sub directories	
9.	Number of regions of the disk in a UNIX files management system. a) 1 b) 2 c) 3 d) 4	d
10.	Several instructions execution simultaneously in _____ a) processing b) parallel processing c) serial processing d) multitasking	b
11.	A is the basic element of data where individual field contains a single value, such as an employees last name, a data or the value of the sensor reading. a) field b) record c) file d) database	a
12.	A is collection of related fields that can be treated as a unit by some application program. a) field b) record c) file d) database	b
13.	 communicate directly with peripheral devices or their controllers or channels. a) Device drivers b) Physical I/O c) Basic I/O supervisor d) Logical I/O	a
14.	The is responsible for all file I/O initiation and termination. a) Device drivers b) Physical I/O c) Basic I/O supervisor d) Logical I/O	b
15.	 are small fixed portions which provide greater flexibility which may require large tables or complex structures for their allocation. A) Blocks B) Columns C) Segments D) Partitions	a



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16.	An interactive user or a process has associated with pathname is a current directory which is often referred to as the A) update directory B) list directory C) working directory D) create directory	c
17.	Directories, pricing tables, schedules and name lists are the examples of A) Indexed files B) Direct files C) Sequential files D) Indexed Sequential files	d
18.	 are typically used in batch applications and are generally optimum for such applications if they involve the processing of all the records. A) Indexed files B) Direct files C) Sequential files D) Indexed Sequential files	c
19.	An alternative is to organize the sequential file physically is a A) List B) Linked List C) Queue D) Stack	b
20	 are often used where very rapid access is required, where fixed length records are used, and where records are always accessed one at a time. A) Indexed files B) Direct files C) Sequential files D) Indexed Sequential files	b

Note: As per GATE, IES, NPTEL, etc type Questions

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