

## PPSC Computer Science Chapter 19 Operating System

Sr	Questions	Answers Choice
1	if the CPU scheduling policy is FCFS then what would be average waiting time.	A. 10 ms B. 10.8 ms C. 12 ms D. 12.8 ms
2	Memory protection is normally done by	A. The processor and the associated hardware B. The operating system C. The compiler D. The user program
3	Distributed systems should.	A. Meet time constraints     B. Aim better resource sharing     C. Aim better system utilization     D. Aim low system overhead
4	Which command is used to set limits on file size.	A. U limit B. Alimit C. dlimit D. wilmit
5	File inode number can be viewed by.	A8 B1 Ca Dt
6	Four necessary conditions for dead lock are none pre emption circular wait and	A. Mutual exclusion B. Race condition C. Buffer overflow D. None of above
7	All the abbreviations is vi editor can be shown by	A. All B. ab C. atat D. ashow
8	Remote computing services involves the use of.	A. Multi processing B. Multi programming C. Batch processing D. Real time processing
9	Which LINUX command is used to update the modification time of a file.	A. UPDATE B. MODIFY C. TOUCH D. UNTOCUH
10	Scissoring enables	A. A part of data to be displayed B. Entire data to be displayed C. Full data display on full area of seen D. No data display
11	Default permissions of file can be changed with.	A. Group B. Chperm C. chmod D. Chall
12	Which among following scheduling algorithms give minimum average waiting time.	A. FCFS B. SJF C. Round rabin D. On priority
13	Printer in the file structure can be found in.	A. /etc B. /html C. /www D. /dev
14	For multiprogramming operating system.	A. Special support from processor is essential     B. Special support from processor is not essential     C. Cache memory is essential     D. None of abyoe

15	What communication command provides communication to another user logged on by writing to the bottom of their terminal	B. Talk C. Write D. Sending
16	Kernel minimizes the frequency of disk access by keeping a pool of internal data buffer which helps to increase the response time this is known as.	A. Buffer cache B. Spooling C. Pooling D. Virtual memory
17	What is the name of values that are automatically provided by software to reduce keystrokes.	A. Data values B. Default values C. Defined values D. Fixed vallues
18	Size of virtual memory depends on	A. Size of data bus B. Size of address bus C. Size of main memory D. None of above
19	What is the command that can print lines of first file matching with second file.	A. Printline B. cmp C. com D. comn
20	Which command is used to determine the path of an executable file.	A. which B. whom C. locate D. wex