Q1. The cpu utilization is low when the system is

1. executing

2. thrasing

3. waiting

4. all of the above

Correct Answer : 2

Your Answer : 3

QuestionID : 11057 Subject Name Operating Syatems Concepts

Q2. Which of the following is non preemtive O.S.?

1. Unix

2. Windows 95

3. Windows NT

4. None

Correct Answer : 2

Your Answer : 4

QuestionID : 11058 Subject Name Operating Syatems Concepts

Q3. SJF is the best scheduling algorithm.

Correct Answer : T

Your Answer :

QuestionID : 11062 Subject Name Operating Syatems Concepts

Q4. In a system that does not support swapping

a) the compiler normally binds symbolic addresses to relocatable addresses

b) the compiler normally binds symbolic addresses to physical addresses

c) the loader binds relocatable addresses to physical addresses

d) binding of symbolic addresses to physical addresses normally takes place during execution

1. a,b,c

2. c,d

3. a,c

4. all of above

Correct Answer : 3

Your Answer :

QuestionID : 11064 Subject Name Operating Syatems Concepts

Q5. FAT stands for

1. File Allocation Table

2. File Access Table

3. File Attribute Table

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 11070 Subject Name Operating Syatems Concepts

Q6. During the process of loading the program, a \_\_\_\_\_\_\_\_\_\_ modifies the actual

instruction so that the effect of load address is taken into account

1. resource locator

2. loader

3. relocating loader

4. relocation register

Correct Answer : 4

Your Answer :

QuestionID : 11071 Subject Name Operating Syatems Concepts

Q7. ------ scheduler selects the process that is ready to execute to CPU.

1. long-term scheduler

2. short-term scheduler

3. medium-term scheduler

4. None of these

Correct Answer : 2

Your Answer :

QuestionID : 11073 Subject Name Operating Syatems Concepts

Q8. A thread is a light-weight process.

Correct Answer : T

Your Answer :

QuestionID : 11074 Subject Name Operating Syatems Concepts

Q9. LAN covers radius of up to 10 KM

Correct Answer : F

Your Answer :

QuestionID : 11079 Subject Name Operating Syatems Concepts

Q10. Mutex is Mutual Exclution semaphore.

Correct Answer : T

Your Answer :

QuestionID : 11081 Subject Name Operating Syatems Concepts

Q11. The transfer of process from memory to secondary storage is called

1. Process loading

2. swapping

3. segmentation

4. relocating

Correct Answer : 2

Your Answer :

QuestionID : 11083 Subject Name Operating Syatems Concepts

Q12. A process refers to 5 pages, A,B,C,D & E in the order - A; B; C; D; A; B;

E; A; B; C; D; E. If the page replacement algorithm is FIFO,the number

of pages which transfer with an emty internal store of 3 frames is

1. 8

2. 10

3. 9

4. 7

Correct Answer : 3

Your Answer :

QuestionID : 11087 Subject Name Operating Syatems Concepts

Q13. FCFS stands for -----

1. Fast Come First Serve.

2. First Come First Serve.

3. Both are true.

4. Both are False.

Correct Answer : 2

Your Answer :

QuestionID : 11090 Subject Name Operating Syatems Concepts

Q14. Spatial locality refers to the problem that once a

location is referenced

1. it will not be referenced again.

2. it will be referenced again.

3. A nearby location will be referenced soon.

4. none of the above.

Correct Answer : 3

Your Answer :

QuestionID : 11092 Subject Name Operating Syatems Concepts

Q15. The CPU utilization is low when the system is

1. Timesharing

2. Thrashing

3. Multiprocessing

4. None of the above

Correct Answer : 2

Your Answer :

QuestionID : 11094 Subject Name Operating Syatems Concepts

Q16. SPOOLING stands for \_\_\_\_\_\_\_\_\_

1. Simultaneous Peripheral Operations OnLine

2. Spontaneous Peripheral Operations OnLine

3. Serial

Peripheral Operations OnLine

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 11097 Subject Name Operating Syatems Concepts

Q17. Which of the following is true?

a) the linkage editor is used to edit programs which have to be later linked together

b) the linkage editor links object modules during compiling or assembling

c) the linkage editor links object modules and resolves external references between them before loading

d) the linkage editor resolves external references between the object modules during execution time

1. only c

2. a and c

3. only b

4. all of the above

Correct Answer : 1

Your Answer :

QuestionID : 11098 Subject Name Operating Syatems Concepts

Q18. A virtual memory is required for-

1. increasing the speed

2. increasibg the addressing modes

3. overcomming the size limitation of main memeory

4. overcomming the size limitation of cache memory

Correct Answer : 3

Your Answer :

QuestionID : 11099 Subject Name Operating Syatems Concepts

Q19. With a single resource deadlock occures

1. if there are more than two processes computing for that resource

2. if there are only than two processes computing for that resource

3. if there are a single process computing for that resource

4. None of the above

Correct Answer : 4

Your Answer :

QuestionID : 11101 Subject Name Operating Syatems Concepts

Q20. The following is not a form of IPC.

1. semaphore

2. pipe

3. shared memory

4. buffering

Correct Answer : 1

Your Answer :

QuestionID : 11102 Subject Name Operating Syatems Concepts

Q21. Disk request come to a disk driver for cylinders in the order 10,22,20,2,40,6 and 38, at time when the disk drive is reading from cylinder 20.

The seek time is 6 ms per cylinder. the total seek time, if the disk arm sheduling algorithm is closest cylinder next is

1. 360 ms

2. 876 ms

3. 850 ms

4. 900 ms

Correct Answer : 1

Your Answer :

QuestionID : 11103 Subject Name Operating Syatems Concepts

Q22. Fence register is used for

1. CPU protection

2. Memory protection

3. File protection

4. All of the above

Correct Answer : 2

Your Answer :

QuestionID : 11107 Subject Name Operating Syatems Concepts

Q23. \_\_\_\_\_\_\_\_\_\_\_\_\_ is a significant factor in maintaining fragmentation

within usable limits

1. External Fragmentation

2. Paging

3. Coalescing of holes

4. Both 2 and 3

Correct Answer : 4

Your Answer :

QuestionID : 11108 Subject Name Operating Syatems Concepts

Q24. Pre-emptive scheduling is the strategy of temporarily suspending a running

process

1. before the cpu time slice expires

2. to allow starving process to run

3. when it request i/o

4. none of the above

Correct Answer : 1

Your Answer :

QuestionID : 11113 Subject Name Operating Syatems Concepts

Q25. Overlay is

1. a part of an Operating System

2. a specific memory location

3. a single contiguous memory that was used in the olden days for running large programs by swapping

4. overloading the system with many user files

Correct Answer : 3

Your Answer :

QuestionID : 11114 Subject Name Operating Syatems Concepts

Q26. The problem of thrashing may be reduced by

1. Using preparing mechanism

2. Writing well structered programs

3. Both 1 and 2

4. Neither 1 nor 2

Correct Answer : 3

Your Answer :

QuestionID : 11115 Subject Name Operating Syatems Concepts

Q27.

the address sequence generated by a particular program executing in

demand paging with 100 records per page with one free memory

frame is recorded.what is the number of page fault;

100,200,430,499,510,530,560,120,220,240,260,320,370

1. 13

2. 7

3. 8

4. 10

Correct Answer : 4

Your Answer :

QuestionID : 11119 Subject Name Operating Syatems Concepts

Q28. Which of the following is true?

a) Overlays are used to increase the size of physical memory

b) Overlays are used to increase the logical address space

c) when overlays are used the size of project is not limited to the size of physical memory

d) Overlays are used whenever the physical address space is smaller than the logical address space

1. a and b

2. only c

3. only a

4. none of the above

Correct Answer : 2

Your Answer :

QuestionID : 11121 Subject Name Operating Syatems Concepts

Q29. which of the following is an example of SPOOLED device

1. The terminal used to enter the input data for a program being executed.

2. The secondary memory device in a virtual memory system.

3. A line printer used to print the output of a number of jobs.

4. none of the above.

Correct Answer : 3

Your Answer :

QuestionID : 11124 Subject Name Operating Syatems Concepts

Q30. Necessary condition for deadlock are

1. non preemption and circular wait

2. mutual exclusion and partial allocation

3. a and b

4. None of these

Correct Answer : 3

Your Answer :

QuestionID : 11126 Subject Name Operating Syatems Concepts

Q31. Round-Robbin understands priority?

Correct Answer : F

Your Answer :

QuestionID : 11129 Subject Name Operating Syatems Concepts

Q32. A certain moving arm disk storage with one head has following specifications:

Number of tracks/recording surface=200

Disk rotation speed=2400 rpm.

Track storage capacity=62500 bits

The avarage latency time (assume that the head can move from one track to another only by traversing the entire track)

is

1. 2.5 s

2. 2.9 s

3. 3.1 s

4. 3.6 s

Correct Answer : 1

Your Answer :

QuestionID : 11130 Subject Name Operating Syatems Concepts

Q33. Which of the following CPU scheduling algorithms will prevent the starvation algorithm?

1. Shortest job first.

2. Priority schedulling.

3. Priority schedulling with aging mechanism.

4. None of the above.

Correct Answer : 3

Your Answer :

QuestionID : 11132 Subject Name Operating Syatems Concepts

Q34. Critical region is

1. a part of operating system which is not allowed to be accessed by any process.

2. a set of instructions that access common shared resource which exclude one another in time.

3. the portion of main memory which can be accessed only by one process at a time.

4. None of the above.

Correct Answer : 2

Your Answer :

QuestionID : 11134 Subject Name Operating Syatems Concepts

Q35. The I/O subsystem consists of\_\_\_\_\_\_\_\_\_\_

1. Memory management component including buffering,caching and spooling

2. A general device driver interface

3. Drivers for specific hardware devices

4. All of the above

Correct Answer : 4

Your Answer :

QuestionID : 11136 Subject Name Operating Syatems Concepts

Q36. Efficient operation of computer system and Convinience for user

are the goals of operating system.

Correct Answer : T

Your Answer :

QuestionID : 11142 Subject Name Operating Syatems Concepts

Q37. The signal of the keyboard sends to the computer a special kind of

message called

1. keyboard request

2. keyboard controller

3. interrupt controller

4. interrupt request

Correct Answer : 4

Your Answer :

QuestionID : 11143 Subject Name Operating Syatems Concepts

Q38. Concurrent processes are processes that

1. Do not overlap in time

2. Overlap in time

3. Are executed by a processor at the same time

4. None of above

Correct Answer : 2

Your Answer :

QuestionID : 11144 Subject Name Operating Syatems Concepts

Q39. The time of admission of job to ready queue to completion is\_\_\_\_\_\_\_

1. Turnaround time

2. Burst time

3. Response time

4. None of the above.

Correct Answer : 1

Your Answer :

QuestionID : 11145 Subject Name Operating Syatems Concepts

Q40. A file system uses the contiguous space allocation mechanism for disk allocation .For better utilization of disk space ,this file system must use

1. A garbage collection mechanism

2. A disk compaction mechanism

3. A linked-block allocation mechanism

4. An indexed-block allocation mechanism

Correct Answer : 4

Your Answer :

QuestionID : 11146 Subject Name Operating Syatems Concepts

Q41. Disk scheduling involves deciding

1. which disk should be accessed next

2. the order in which disk access request must be serviced

3. the physical location where files should be accessed in the disk

4. none of the above

Correct Answer : 2

Your Answer :

QuestionID : 11151 Subject Name Operating Syatems Concepts

Q42. Which of the following CPU scheduling algorithm will prevent starvation

problem.

1. shortest-job-first

2. priority scheduling

3. priority scheduling with aging mechanism

4. None of the above

Correct Answer : 3

Your Answer :

QuestionID : 11152 Subject Name Operating Syatems Concepts

Q43. Kernel is

1. considered as critical part of operating system.

2. software which monitors operating system.

3. set of primitive functions upon which rest of operating system functions are built up.

4. none of the above.

Correct Answer : 3

Your Answer :

QuestionID : 11155 Subject Name Operating Syatems Concepts

Q44. The page replacement policy that some times leads to more page faults when size of memory is increased is

1. FIFO

2. LRU

3. No such policy exists

4. None of above

Correct Answer : 1

Your Answer :

QuestionID : 11156 Subject Name Operating Syatems Concepts

Q45. Dirty bit for a page in page table

1. helps avoids unnecessary writes on paging

2. helps maintain LRU information

3. allows only read on a page

4. none

Correct Answer : 1

Your Answer :

QuestionID : 11157 Subject Name Operating Syatems Concepts

Q46. At a perticular time of computation the value of counting semaphore

is 7. Then 20 `p` operation abd x `v` operation were completed on this semaphore.

If the final value of the semaphore is 5, x will be...

1. 15

2. 22

3. 18

4. 13

Correct Answer : 3

Your Answer :

QuestionID : 11161 Subject Name Operating Syatems Concepts

Q47. The main purpose(s)of an operating system is/are\_\_\_\_\_\_\_\_

1. Convenience for the user.

2. Efficient operation of the Computer system.

3. Optimal use of Computer resources.

4. All of the above

Correct Answer : 4

Your Answer :

QuestionID : 11165 Subject Name Operating Syatems Concepts

Q48. Bankers algorithm is an example of deadlock avoidance.

Correct Answer : T

Your Answer :

QuestionID : 11166 Subject Name Operating Syatems Concepts

Q49. cipher text is decrypted text.

Correct Answer : T

Your Answer :

QuestionID : 11170 Subject Name Operating Syatems Concepts

Q50. The process of loading the os into the main memory is done

by the bootstrap loader.

Correct Answer : T

Your Answer :

QuestionID : 11172 Subject Name Operating Syatems Concepts

Q51. Andrew and Sprite are examples of Distributed operating system.

Correct Answer : T

Your Answer :

QuestionID : 11175 Subject Name Operating Syatems Concepts

Q52. CPU performance is based on:-

1. ALU width.

2. Clock speed .

3. Number of instructions executed per second.

4. both a and b.

Correct Answer : 3

Your Answer :

QuestionID : 11176 Subject Name Operating Syatems Concepts

Q53. The protected mode is necessary for

1. Multi-tasking system

2. Multi-user system

3. Both 1 and 2

4. 16 bit programming

Correct Answer : 3

Your Answer :

QuestionID : 11177 Subject Name Operating Syatems Concepts

Q54. DMA stands for Dynamic memory allocation.

Correct Answer : F

Your Answer :

QuestionID : 11184 Subject Name Operating Syatems Concepts

Q55. Intime sharing operating system ,

when time slot given to a process is completed ,

the process goes from RUNNING state to the

1. BLOCKED state

2. Ready State

3. SUSPENDED state

4. TERMINATED state

Correct Answer : 2

Your Answer :

QuestionID : 11186 Subject Name Operating Syatems Concepts

Q56. The size of virtual memory depends on the size of the

1. data bus

2. main memory

3. address bus

4. none

Correct Answer : 3

Your Answer :

QuestionID : 11187 Subject Name Operating Syatems Concepts

Q57. `Aging` is

1. keeping track of cache contents

2. keeping track of what pages are currently residing in the memory

3. keeping track how many times the given page is refrenced

4. increasing the priority of jobs to ensure termination in a finite time

Correct Answer : 4

Your Answer :

QuestionID : 11189 Subject Name Operating Syatems Concepts

Q58. In paged memory system if the page size is increased then internal fragmentation generally.

1. becomes less

2. becomes more

3. remains constant

4. none of the above

Correct Answer : 2

Your Answer :

QuestionID : 11196 Subject Name Operating Syatems Concepts

Q59. In a multi-user OS,20 requests are made to a particular resource per hour,on an average.The probability that no requests are made in 45 minutes is

1. (e)-15

2. (e)-5

3. 1-(e)-5

4. 1-(e)-10

Correct Answer : 4

Your Answer :

QuestionID : 11199 Subject Name Operating Syatems Concepts

Q60. Which of the following is not a part of a process control block(PCB).

1. Values of a CPU registers

2. CPU Scheduling information

3. Memory limits of the process

4. List of files accessible to the proces.

Correct Answer : 4

Your Answer :

QuestionID : 11200 Subject Name Operating Syatems Concepts

Q61. RAID level 3 is also known as

1. memory-style error-correcting code.

2. Block-interleaved parity organization.

3. Bit-interleaved parity organization.

4. All of the above

Correct Answer : 2

Your Answer :

QuestionID : 11204 Subject Name Operating Syatems Concepts

Q62. \_\_\_\_\_\_\_\_\_ sheduler select the process that is ready to execute to CPU.

1. Long term

2. Short term

3. medium term

4. none of above

Correct Answer : 2

Your Answer :

QuestionID : 11208 Subject Name Operating Syatems Concepts

Q63. In multi programming environment

1. A processor executes more than one process at a time.

2. The program are developed by more than one person.

3. More than one process resides in memory

4. A single user can executes many programs at the same time.

Correct Answer : 3

Your Answer :

QuestionID : 11209 Subject Name Operating Syatems Concepts

Q64. FIFO and LRU are the popular page replacement algorithms.

Correct Answer : T

Your Answer :

QuestionID : 11211 Subject Name Operating Syatems Concepts

Q65. In a page segemented scheme of memory management, the segement table

itself must have a page table because...

1. the segement tabble is often too large to fit in one page

2. each segment is seperated over a number of pages

3. segement tables point to page tables and not to the physical location of the segement

4. the processor`s description base register point to a page table

Correct Answer : 2

Your Answer :

QuestionID : 11216 Subject Name Operating Syatems Concepts

Q66. Sector Interleaving in disks is doen by

1. disk manufacturer

2. disk controller cord

3. the operating system

4. none of above

Correct Answer : 3

Your Answer :

QuestionID : 11222 Subject Name Operating Syatems Concepts

Q67. Which of the following scheduling policy is well

suited for a time-shared operating system?

1. Shortest job first

2. Round robin

3. First-come-first-serve

4. Elevator

Correct Answer : 2

Your Answer :

QuestionID : 11224 Subject Name Operating Syatems Concepts

Q68. Which of the following are RTOS ?

1. An on-line railway reservation system

2. A process control system.

3. Aircraft control system.

4. Payroll processing system.

Correct Answer : 3

Your Answer :

QuestionID : 11235 Subject Name Operating Syatems Concepts

Q69. The Motivations Behind Networks are

1)Resource Sharing

2)Computation Speedup

3)Reliability

4)Communication

1. 1,2

2. 1,3

3. only 3

4. All the Above

Correct Answer : 4

Your Answer :

QuestionID : 11236 Subject Name Operating Syatems Concepts

Q70. Which of the following is a non-preemtive O.S?

1. Unix

2. Windows95

3. Wnidows NT

4. None of the above

Correct Answer : 4

Your Answer :

QuestionID : 11237 Subject Name Operating Syatems Concepts

Q71. The main purpose of an Operatimg system is/are ...

1. convenience for the user

2. efficient operation of the computer system.

3. optimal use of the compuetr resources.

4. All of the above.

Correct Answer : 4

Your Answer :

QuestionID : 11242 Subject Name Operating Syatems Concepts

Q72. In a typical unix set up the host machinbe is attached to the termnals through

1. i/o card

2. Disk controller card

3. Sound blaster card

4. 4/8 - port contrller card

Correct Answer : 4

Your Answer :

QuestionID : 11244 Subject Name Operating Syatems Concepts

Q73. Round Robin is an example of timesharing scheduling policy.

Correct Answer : T

Your Answer :

QuestionID : 11245 Subject Name Operating Syatems Concepts

Q74. The segmented memory is provided mainly

1. for higher speeds

2. to maintain compatibity with old processors

3. for ease of application programming

4. simple hardware

Correct Answer : 1

Your Answer :

QuestionID : 11247 Subject Name Operating Syatems Concepts

Q75. Unix is an example of multiuser system.

Correct Answer : T

Your Answer :

QuestionID : 11250 Subject Name Operating Syatems Concepts

Q76. single system image is obtained in case of Distributed system

Correct Answer : T

Your Answer :

QuestionID : 11252 Subject Name Operating Syatems Concepts

Q77. Device Controller is a Hardware

Correct Answer : F

Your Answer :

QuestionID : 11255 Subject Name Operating Syatems Concepts

Q78. Consider a system having m resources of same type.The resources are shared by

3 processes A,B ,C which have peak time demands of 3,4,6 respctively.The minimum

value of m that ensures that deadlock will never occur is

1. 11

2. 12

3. 13

4. 14

Correct Answer : 1

Your Answer :

QuestionID : 11258 Subject Name Operating Syatems Concepts

Q79. Consider a computer with 8 Mbytes of the main memory & 128 K cache.The cache block size is 4K .It

uses a direct mapping scheme for the cache management. how many different main memory blocks can map on to a given physical cache block

1. 2048

2. 256

3. 64

4. none

Correct Answer : 3

Your Answer :

QuestionID : 11260 Subject Name Operating Syatems Concepts

Q80. Which of the following statement is not true

1. A directory is a special type of file.

2. A directory is used to store file attribute.

3. A directory is used to store file data.

4. A directory is used to store file access information.

Correct Answer : 3

Your Answer :

QuestionID : 11262 Subject Name Operating Syatems Concepts

Q81. Which schedular selects the process that is ready toexecute to CPU.

1. long term schedular

2. mid-term schedular

3. short-term schedular

4. any schedular does not do that task

Correct Answer : 3

Your Answer :

QuestionID : 11270 Subject Name Operating Syatems Concepts

Q82. Within `` piping and redirection metacharacters cannot be used.

Correct Answer : F

Your Answer :

QuestionID : 11272 Subject Name Operating Syatems Concepts

Q83. which of the following is false

1. deadlock state is unsafe

2. unsafe state may lead to deadlock situation

3. unsafe state must lead to deadlock situation

4. deadlock system is subset of unsafe system

Correct Answer : 3

Your Answer :

QuestionID : 11274 Subject Name Operating Syatems Concepts

Q84. If filenames are supplied as arguments to a script rm"$@" would remove all files supplied as arguments.

Correct Answer : T

Your Answer :

QuestionID : 11275 Subject Name Operating Syatems Concepts

Q85. a demand paging system with page table held in registers takes 5 milli sec to service a page fault, if an empty page is available,

or if page to be replaced is not dirty. It takes 50 milli sec if the replaced page is dirty. memory access time is 1 micro sec,

assume we want an effective access time of 2 micro sec and that page to be replaced is dirty 60% of time, what is the approximate

maximum acceptible page fault rate to meet this access time requirement

1. 0.1%

2. 1.0%

3. 2.5%

4. 0.01%

Correct Answer : 4

Your Answer :

QuestionID : 11276 Subject Name Operating Syatems Concepts

Q86. Which of the following statements is not true?

1. a directory is special type of file

2. a directory is used to store file attributes

3. a directory is used to store data

4. a directory is used to store file access information

Correct Answer : 3

Your Answer :

QuestionID : 11280 Subject Name Operating Syatems Concepts

Q87. $? gives the PID of last background process, where as $! gives the exit status of the last command executed.

Correct Answer : F

Your Answer :

QuestionID : 11286 Subject Name Operating Syatems Concepts

Q88. When $,\*,\,? or `` are enclosed within a pair of double qoutes they continue to enjoy their same normal meaning.

Correct Answer : F

Your Answer :

QuestionID : 11287 Subject Name Operating Syatems Concepts

Q89. Th e correct matching of the following pairs :

A. disk sccheduling 1.round robin

B. batch processing 2.scan

C. time sharing 3. LIFO

D. interrupt processing 4.FIFO

1. A-3,B-4,C-2,D-1

2. A-4,B-3,C-2,D-1

3. A-2,B-4,C-1,D-3

4. A-2,B-1,C-4,D-3

Correct Answer : 3

Your Answer :

QuestionID : 11290 Subject Name Operating Syatems Concepts

Q90. Mutex is an acronym for Mutual Exclusion.

Correct Answer : T

Your Answer :

QuestionID : 11292 Subject Name Operating Syatems Concepts

Q91. Suppose the following files are present in the current directory:

ashish arctan dac.doc dim.dwg document

fag fibonacci finder fog folder

sam si.c tarun zenith zombie

Which files would be listed by the following command?

Is [!fd]

1. None

2. zenith zombie

3. [!fd] not found

4. fag fibonacci finder fog folder

Correct Answer : 3

Your Answer :

QuestionID : 11293 Subject Name Operating Syatems Concepts

Q92. Suppose the following files are present in the current directory:

ashish arctan dac.doc dim.dwg document

fag fibonacci finder fog folder

sam si.c tarun zenith zombie

Which files would be listed by the following command?

Is[!fd]\*

1. Displays all the files other than those whose names begin with `f`or `d`

2. Displays all the files other than those whose names begin with `f`or `d`or `.c`

3. Display all files

4. None

Correct Answer : 1

Your Answer :

QuestionID : 11297 Subject Name Operating Syatems Concepts

Q93. the fol.is a part of FAT

1. sector info

2. disk type

3. date info

4. none

Correct Answer : 1

Your Answer :

QuestionID : 11303 Subject Name Operating Syatems Concepts

Q94. b=

[-n $b]

echo $ ?

[-z $b]

echo $?

1. Will run fine

2. test : argument expected

3. error

4. none

Correct Answer : 2

Your Answer :

QuestionID : 11304 Subject Name Operating Syatems Concepts

Q95. x=3 y=5 z=10

if [\($x-eq 3\) -a \($y - eq 5 - 0 $z - eq 10\) ]

then

echo $x

else

echo $y

fi

1. 2

2. 3

3. none

4. 4

Correct Answer : 1

Your Answer :

QuestionID : 11305 Subject Name Operating Syatems Concepts

Q96. point out error

a=12 b=12.52

if[a=b] then echo "\n a and b are equal"

fi

1. [a=b]

2. fi

3. both

4. none

Correct Answer : 1

Your Answer :

QuestionID : 11308 Subject Name Operating Syatems Concepts

Q97. A space allocated in units of fixed size is called block

Correct Answer : T

Your Answer :

QuestionID : 11309 Subject Name Operating Syatems Concepts

Q98. Single system image is obtained in case of ----

1. desktop

2. Distributed

3. network

4. none

Correct Answer : 2

Your Answer :

QuestionID : 11311 Subject Name Operating Syatems Concepts

Q99. 80826 the addressing schema is \_\_\_\_\_\_\_\_\_\_ addressing

1. 8 bit

2. 16 bit

3. 24 bit

4. 28 bit

Correct Answer : 3

Your Answer :

QuestionID : 11629 Subject Name Operating Syatems Concepts

Q100. Banking Algorithm is example of

1. Deadlock avoidance

2. deadlock detection

3. both option 1 and option 2

4. deadlock recovery

Correct Answer : 1