

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future

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(Final Term Past Paper)

MADE AND SOLVED BY TEAM HADI

WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!



PAST PAPER

Question No : 12 of 52

Marks: 1 (Budgeted Time 1 Min)

The process of holding at least one resource and waiting to acquire additional resources that are currently being held by other processes is known as _____.

Answer (Please select your correct option)

Mutual exclusion

Hold and wait

No preemption

Circular wait

ans

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Question No : 13 of 52

Marks: 1 (Budgeted Time 1 Min)

The problem of Deadlocks can be solved by _____ method(s).

Answer (Please select your correct option)

- Deadlock prevention
- Deadlock avoidance
- Allowing deadlock and recovery
- All of the given

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Question No : 14 of 52

Marks: 1 (Budgeted Time 1 Min)

The most important property of the working set is its _____.

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Answer (Please select your correct option)

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delay

thrashing

time

size

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Question No : 15 of 52

Marks: 1 (Budgeted Time 1 Min)

In _____, the library files are linked at load time.

Answer (Please select your correct option)

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Static Linking

ans

Dynamic Linking

Non of these

both of these

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Question No : 16 of 52

Marks: 1 (Budgeted Time 1 Min)

Intel 80386 used paged segmentation with _____ level paging.

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Answer (Please select your correct option)

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One

Two

ans

Three

Four

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Question No : 17 of 52

Marks: 1 (Budgeted Time 1 Min)

When the process tries to access locations that are not in memory, the hardware traps the operating system. This is called as _____.

Answer (Please select your correct option)

Page Fault

ans

Page replacement

Segmentation

Paging

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Question No : 18 of 52

Marks: 1 (Budgeted Time 1 Min)

In _____ frame allocation scheme free frames are equally divided among processes

Answer (Please select your correct option)

- Fixed
- Proportional
- Priority
- All of the given

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Question No : 19 of 52

Marks: 1 (Budgeted Time 1 Min)

ln -s command is used to create a _____ link

Answer (Please select your correct option)

- Soft
- Hard
- Soft or Hard
- None of the given options

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Question No : 20 of 52

Marks: 1 (Budgeted Time 1 Min)

The major advantage of multi-programming system is

Answer (Please select your correct option)

- CPU utilization increases
- Jobs can be completed quickly
- The operating system keeps several jobs in memory simultaneously
- All of the options are correct

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Question No : 21 of 52

Marks: 1 (Budgeted Time 1 Min)

The main disadvantage of semaphore is -----

Answer (Please select your correct option)

- Context switching
- Busy waiting
- Synchronization
- None of the given options

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A set of processes are said to be in ----- condition if each process in the set is waiting for an event that only another process in the set can cause (including itself).

no idea

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Answer (Please select your correct option)

Mutual exclusion

Deadlock

Release

Lock

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Question No : 23 of 52

Marks: 1 (Budgeted Time 1 Min)

Deadlocks can be described more precisely in terms of

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Answer (Please select your correct option)

Directed Graph

Critical path

Resource allocation graph

Mixed graph

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Question No : 24 of 52

Marks: 1 (Budgeted Time 1 Min)

Which command, displays permissions and some other attributes for prog1.c in your current directory?

Answer (Please select your correct option)

- ls -l prog1.c
- ls -d prog1.c
- ls file prog1.c
- ls -l prog1.c /Directory

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Question No : 25 of 52

Marks: 1 (Budgeted Time 1 Min)

A modification of free-list approach in free space management is to store the addresses of n free blocks in the first free block is known as _____.

out of

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Answer (Please select your correct option)

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counting

linked list

bit vector

grouping

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Question No : 26 of 52

Marks: 1 (Budgeted Time 1 Min)

Files that start with a ----- in UNIX/Linux directory structure are known as hidden files .

Answer (Please select your correct option)

. (dot) **ans**

(hash)

/ (slash)

~ (tilt)

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Question No : 27 of 52

Marks: 1 (Budgeted Time 1 Min)

The -----system call is used to open or create a file.

Answer (Please select your correct option)

open()

ans

read()

write()

close()

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_____ is the name of the technique that is designed to get rid of deadlocks by changing the specifications of the system.

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Answer (Please select your correct option)

Deadlock avoidance

Deadlock prevention

Deadlock

Deadlock free

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Question No : 29 of 52

Marks: 1 (Budgeted Time 1 Min)

Linux is a version of

Answer (Please select your correct option)

Windows

Solaris

Unix

Mac

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Question No : 30 of 52

Marks: 1 (Budgeted Time 1 Min)

Memory can be protected by using

Answer (Please select your correct option)

- Base register and program counter
- Base register and memory address register
- Base register and Limit register
- Limit register and program counter

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Question No : 31 of 52

Marks: 1 (Budgeted Time 1 Min)

Round robin is very good for _____ where response is an important issue

Answer (Please select your correct option)

- Scope
- Batch system
- Time sharing system
- None of the given

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Question No : 32 of 52

Marks: 1 (Budgeted Time 1 Min)

Semaphore can be used for solving _____.

Answer (Please select your correct option)

Wait & signal

Deadlock

Synchronization

Priority

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Question No : 33 of 52

Marks: 1 (Budgeted Time 1 Min)

In one of the deadlock prevention methods, impose a total ordering of all resource types, and require that each process requests resources in an increasing order of enumeration. This violates the _____ condition of deadlock

Answer (Please select your correct option)

Mutual exclusion

Hold and Wait

Circular Wait

No Preemption Right

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Which of the following is NOT a valid deadlock prevention scheme?

Answer (Please select your correct option)

- Release all resources before requesting a new resource
- Number the resources uniquely and never request a lower numbered resource than the last one requested.
- Never request a resource after releasing any resource
- Request and all required resources be allocated before execution

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i think.....

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Question No : 35 of 52

Marks: 1 (Budgeted Time 1 Min)

_____ page replacement algorithm suffers from Belady's anomaly.

Answer (Please select your correct option)

LRU

MRU

FIFO

LIFO

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Question No : 36 of 52

Marks: 1 (Budgeted Time 1 Min)

Thrashing _____.

ni ata

Answer (Please select your correct option)

- Reduces page I/O
- Decreases the degree of multiprogramming
- Implies excessive page I/O
- Improve the system performance

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In memory management , a technique called as paging, physical memory is broken into fixed-sized blocks called _____.

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Answer (Please select your correct option)

Pages



Frames



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Blocks



Segments



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Marks: 1 (Budgeted Time 1 Min)

Where does the swap space reside ?

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Answer (Please select your correct option)

- RAM
- Disk
- ROM
- On-chip cache

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_____ happens when a dynamic memory allocation algorithm allocates some memory and a small piece is left over that cannot be effectively used.

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Answer (Please select your correct option)

Fragmentation

Segmentation

External Fragmentation

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Internal Fragmentation

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Which of the following statements is true for the Banker's algorithm?

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Answer (Please select your correct option)

- It cannot be used for a system with many resources, each of which is unique with no multiple copies.
- It is used to detect deadlock.
- An unsafe situation will always lead to a deadlock.
- It is not applicable when many users share a resource simultaneously.

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Question No : 1 of 52

Marks: 1 (Budgeted Time 1 Min)

A -----system collects physically separate, possibly heterogeneous, systems into a single coherent system, providing the user with access to the various resources that the system maintains

Answer (Please select your correct option)

Distributed

ans

Real-time

Single user

Time-sharing

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Question No : 2 of 52

Marks: 1 (Budgeted Time 1 Min)

The process of switching from one process to another is called -----

Answer (Please select your correct option)

- context switching
- scheduling
- quantum period
- latency

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Question No : 3 of 52

Marks: 1 (Budgeted Time 1 Min)

Variable names are ----- addresses

Answer (Please select your correct option)

Physical

Relocatable

Relative

Symbolic

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Question No : 4 of 52

Marks: 1 (Budgeted Time 1 Min)

The set of all logical addresses generated by a program form the -----of a process.

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Answer (Please select your correct option)

Process address space

Physical address space

ans

Logical address space

None of the given options

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Marks: 1 (Budgeted Time 1 Min)

Physical memory is broken down into fixed-sized blocks, called----- and Logical memory is divided into blocks of the same size, called -----

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Answer (Please select your correct option)

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Frames, pages

ans

Pages, Frames

Frames, holes

Holes, segments

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Marks: 1 (Budgeted Time 1 Min)

-----is the separation of user logical memory from physical memory

Answer (Please select your correct option)

Physical memory

ROM

Virtual Memory

None of the given options

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Question No : 7 of 52

Marks: 1 (Budgeted Time 1 Min)

In _____ allocation scheme free frames are equally divided among processes

Answer (Please select your correct option)

Fixed Allocation

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Propotional Allocation

Priority Allocation

None of the given options

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Question No : 8 of 52

Marks: 1 (Budgeted Time 1 Min)

_____ is created by the system when a symbolic link is created to an existing file, allowing you to rename the existing file and share it without duplicating its contents

Answer (Please select your correct option)

Directory

Character-special file

Ordinary File

Link File

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Question No : 9 of 52

Marks: 1 (Budgeted Time 1 Min)

The _____ algorithm selects the request with the minimum seek time from the current head position

Answer (Please select your correct option)

- Scan
- SSTF
- Look
- C-Look

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Question No : 10 of 52

Marks: 1 (Budgeted Time 1 Min)

The Operating system is a layer of software between _____ and _____

Answer (Please select your correct option)

Hardware, software application

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Kernel, hardware

Dos, Windows

Windows, Kernel

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Question No : 11 of 52

Marks: 1 (Budgeted Time 1 Min)

Wrong use of wait and signal operations (in context with semaphores) can cause _____ problem(s).

Answer (Please select your correct option)

- Mutual Exclusion
- Deadlock
- Bounded Waiting
- All of the given options are correct

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