

Professional Online Academy Vu Topper RM



IT-602 Information Technology
Update MCQ'S Final Term
By Vu Topper RM



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Question No:1

(Marks:1)

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RFI stands for -----.

- A. Required for Interface
- B. Required for Promotion
- C. Request for Proposal
- D. Request for Information**

Question No:2

(Marks:1)

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----- delivers full applications that can be used by business users, and need little or no configuration. Examples are Microsoft Office365, LinkedIn, Facebook, Twitter, and Salesforce.com.

- A. Platform-as-a-Service (PaaS)
- B. Management-as-a-Service (PaaS)
- C. Infrastructure-as-a-Service (IaaS)
- D. Software-as-a-Service (SaaS)**

Question No:3

(Marks:1)

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RFP stands for -----.

- A. Required for Promotion
- B. Request for Proposal**
- C. Required for Interface
- D. Request for Information

Question No:4

(Marks:1)

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A ----- is a third party dedicated datacenter where racks, floor space, and network bandwidth can be rented.

- A. Enterprise
- B. Converged
- C. Outsource
- D. Colocation**

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Question No:5

(Marks:1)

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----- activities start when an application along with its database and other middleware components are installed and configured on the infrastructure.

- A. Acceptance test**
- B. Fallback test
- C. Unit test
- D. Migration test

Question No:6

(Marks:1)

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----- is a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing resources that can be rapidly provisioned and released with minimal management effort or service provider interaction.

- A. Edge Computing
- B. Cluster Computing
- C. Cloud computing**
- D. Grid Computing

Question No:7

(Marks:1)

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The ----- leads to a discharge of the project for the delivery of the infrastructure.

- A. unit test
- B. acceptance test**
- C. migration test
- D. fallback test

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Question No:8

(Marks:1)

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_____ is a technique used when memory is really very low and it is freed by moving an entire application's allocated memory to disk.

A. Swapping

B. Mapping

C. Voting

D. Paging

Question No:9

(Marks:1)

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_____ techniques of handling instructions that lets the processor perform an instruction in multiple steps.

A. Lockstepping

B. Threading

C. Swaaping

D. Piplining

Question No:10

(Marks:1)

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_____ is an error detection and correction technology for servers.

A. Triple Modular Redundancy

B. Parity

C. Error Checksum

D. Lockstepping

Question No:11

(Marks:1)

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Operating systems provide a/ an _____ between (virtualized or physical) hardware and software applications.

A. Virtual Layer

B. Orchestration Layer

C. Abstract Layer

D. Physical Layer

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Question No:12

(Marks:1)

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The most basic process scheduler uses a _____ scheduling, where each process gets the same amount of CPU time.

- A. Priority
- B. Last in first out
- C. First in First Out
- D. Round Robin**

Question No:13

(Marks:1)

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Uptime of _____ operating system is measured in years.

- A. Linux
- B. Windows
- C. Uinux
- D. OpenVMS**

Question No:14

(Marks:1)

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_____ is based on transistor technology, typically implemented in large amounts in Integrated Circuits (ICs).

- A. RAM**
- B. ROM
- C. USB
- D. TAPE

Question No:15

(Marks:1)

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Prefetching is done by the _____ memory system.

- A. Cache**
- B. ROM
- C. Static-RAM
- D. RAM

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Question No:16

(Marks:1)

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The Itanium processor line was a family of _____ CPUs meant for high-end servers and workstations.

- A. 16-bit high-end
- B. 32-bit high-end
- C. 64-bit high-end**
- D. 8-bit high-end

Question No:17

(Marks:1)

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A single processor core virtually work as a multi-core processor in the technique named _____.

- A. Prefetching
- B. Hyper-threading**
- C. Multiprocessing
- D. Branching

Question No:18

(Marks:1)

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When a node in the cluster fails, a _____ determines which part of the cluster is faulty and which part of the cluster is working properly.

- A. Rendering
- B. Counting
- C. Voting**
- D. Priority

Question No:19

(Marks:1)

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_____ is a technique where the memory is freed by moving less used memory pages to disk.

- A. Mapping
- B. Voting

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- C. Paging
- D. Swapping**

Question No:20 (Marks:1) **Vu-Topper RM**
A _____ is a group of independent servers running identical operating systems that are connected via a network.

- A. Hypervisor
- B. Failover Cluster**
- C. Mainframe
- D. Real Time Operating System

Question No:21 (Marks:1) **Vu-Topper RM**
The _____ is software that controls a computer from the moment it is powered on, to the point where the operating system is started.

- A. ROM
- B. RAM
- C. BIOS**
- D. USB

Question No:22 (Marks:1) **Vu-Topper RM**
_____ techniques of handling instructions that lets the processor perform an instruction in multiple steps.

- A. Threading
- B. Lockstepping
- C. Piplining**
- D. Swaaping

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Question No:23

(Marks:1)

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_____ is a technique where the memory is freed by moving less used memory pages to disk.

- A. Mapping
- B. Swapping**
- C. Paging
- D. Voting

Question No:24

(Marks:1)

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_____ are programming functions which provide a hardware-independent interface to tasks the system can perform for applications.

- A. Drivers
- B. API**
- C. System Calls
- D. Kernal

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