

Learning4help by Waqas

Asslam-o-Alaikum! In this file we'll provide you **CS505 Most Important & 100% Correct Midterm MCQs Verified by Myself and Handouts As well (but I am not responsible for any answer you should verify yourself too). Must Prepare Before Midterm Exams.**

If you found mistake then let us know.

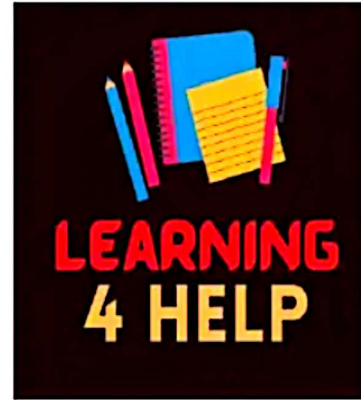
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CS505 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 10 of 10 (Start time: 04:58:05 PM, 22 November 2023) Total Marks: 1

What is the benefit of server virtualization?

Select the correct option

- Reduced energy consumption
- Increased physical server count
- Increased hardware costs
- Improved disaster recovery capabilities

Reload Math Equations

CS505 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 9 of 10 (Start time: 04:57:27 PM, 22 November 2023) Total Marks: 1

Which of the following is a key benefit of virtualization?

Select the correct option

- Reduced security measures
- Increased hardware costs
- Limited resource allocation
- Improved server consolidation

Reload Math Equations

CS508 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 8 of 10 (Start time: 04:55:59 PM, 22 November 2023) **Total Marks:**

On which component of App-V server, the executable applications are installed

Select the correct option

- App-V Sequencer
- Both App-V Sequencer and App-V Streaming Server
- App-V Management Server
- App-V Streaming Server

Click to Save Answer & Move to Next Question

CS508 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 7 of 10 (Start time: 04:55:06 PM, 22 November 2023) **Total Marks:**

Which type of hypervisor is known as "bare metal"?

Select the correct option

- Type 2
- Type 1
- Citrix XenServer
- Microsoft Hyper-V

CS508 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 6 of 10 (Start time: 04:53:57 PM, 22 November 2023) Total Marks: 1

What is a network switch in a data center?

Select the correct option

- A device that provides backup power in case of a power outage
- A device that connects servers to the internet or local network
- A device that connects servers to the power supply
- A device that regulates temperature and airflow within the data center

Related Math Equations

CS508 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 5 of 10 (Start time: 04:52:45 PM, 22 November 2023) Total Marks: 1

Which of the following is not a part of an SDCC?

Select the correct option

- Software-Defined Networking (SDN) controller
- Software-Defined Storage (SDS) array
- Virtualized servers
- Physical switches

Related Math Equations

CS505 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 4 of 10 (Start time: 04:52:04 PM, 22 November 2023) Total Marks: 1

Which of the following best describes a data center?

Select the correct option

- A type of network topology used for data transfer
- A software program used for data analysis
- A device used to store and retrieve data
- A facility that stores and manages large amounts of data

Reload Math Equations

CS505 - Virtual Systems and Services (Graded Quiz 1) Quiz Start Time: 04:48 PM, 22 November 2023

Question # 3 of 10 (Start time: 04:50:52 PM, 22 November 2023) Total Marks: 1

Which technology is commonly used for server virtualization?

Select the correct option

- Switch
- Hypervisor
- NIC
- Driver

Reload Math Equations

Click to Save Answer & Move to Next Question

CS50S - Virtual Systems and Services (Graded Quiz 1)

Question # 1 of 10 (Start time: 04:48:20 PM, 22 November 2023) Quiz Start Time: 04:48 PM, 22 November 2023

Which technology is used to containerize Application-level virtualization?

Total Marks:

Select the correct option

- Google Cloud Platform
- Docker
- Microsoft App-V
- Microsoft Azure

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Question # 9 of 10 (Start time: 03:52:34 PM, 07 December 2023) Total Marks: 1

Hyper-V provides support for

Select the correct option Reload Math Equations

- Virtualized GPUs
- Health Care
- Testing
- Windows Server operating systems

CS505 - Virtual Systems and Services (Graded Quiz 2) Quiz Start Time: 03:44 PM, 07 December 2023

Question # 8 of 10 (Start time: 03:51:52 PM, 07 December 2023) Total Marks: 1

What can be customized during the virtual machine setup process?

Select the correct option Reload Math Equations

- The number of virtual CPUs assigned to the virtual machine
- The type of hypervisor used for virtualization
- Processor architecture of the virtual machine
- The amount of physical RAM available to the virtual machine

Question # 7 of 10 (Start time: 03:51:30 PM, 07 December 2023) Total Marks: 1

Which hypervisor is typically used in scenarios where a higher level of performance is not as critical?

Select the correct option

[Reload Math Equations](#)

- Type 4
- Type 3
- Type 1
- Type 2

Question # 8 of 10 (Start time: 03:50:17 PM, 07 December 2023) Total Marks: 1

The focus of VMware vSAN is to provide support for

Select the correct option

[Reload Math Equations](#)

- Virtualization of complete environment
- Network Virtualization
- Server Virtualization
- Storage Virtualization

CS905 - Virtual Systems and Services (Graded Quiz 2) Quiz Start Time: 03:44 PM, 07 December 2023

Question # 5 of 10 (Start time: 03:49:51 PM, 07 December 2023) Total Marks: 1

With the help of _____ we will be able to perform virtualization

Select the correct option

- Drivers
- Hypervisor
- Software
- Hardware

Reload Math Equations

Question # 4 of 10 (Start time: 03:49:08 PM, 07 December 2023) Total Marks: 1

_____ assigned resources from physical server to VM

Select the correct option

- ESXi Server
- Vcenter
- Virtual Machine and Vcenter
- Virtual Machine

Reload Math Equations

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CS505 - Virtual Systems and Services (Graded Quiz 2) Quiz Start Time: 03:44 PM, 07 December 2023

Question # 3 of 10 (Start time: 03:47:54 PM, 07 December 2023) Total Marks: 1

Oracle VirtualBox is used for _____

Select the correct option Reload Math Equations

- Cloud Infrastructure
- Health Care
- Testing and Development
- Virtualized GPUs

CS505 - Virtual Systems and Services (Graded Quiz 2) Quiz Start Time: 03:44 PM, 07 December 2023

Question # 2 of 10 (Start time: 03:46:27 PM, 07 December 2023) Total Marks: 1

Which hypervisor type is vulnerable to attacks on the host operating system?

Select the correct option Reload Math Equations

- Type 3
- Type 4
- Type 2
- Type 1

CS505 - Virtual Systems and Services (Graded Quiz 2)

Question # 1 of 10 (Start time: 03:44:56 PM, 07 December 2023) Quiz Start Time: 03:44 PM, 07 December 2023

..... provides support for virtualized hardware such as virtualized GPUs and virtualized USB devices.

Total Marks: 1

Select the correct option

- VMware vSphere
- VMware Workstation
- Oracle VirtualBox
- Citrix XenServer

Which type of Hypervisor is shown in the diagram?

VM	VM
Hypervisor	
Host OS	
System hardware	

Select the correct option

- Type 3
- Type 1
- Type 2
- Type 1 & Type 2

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