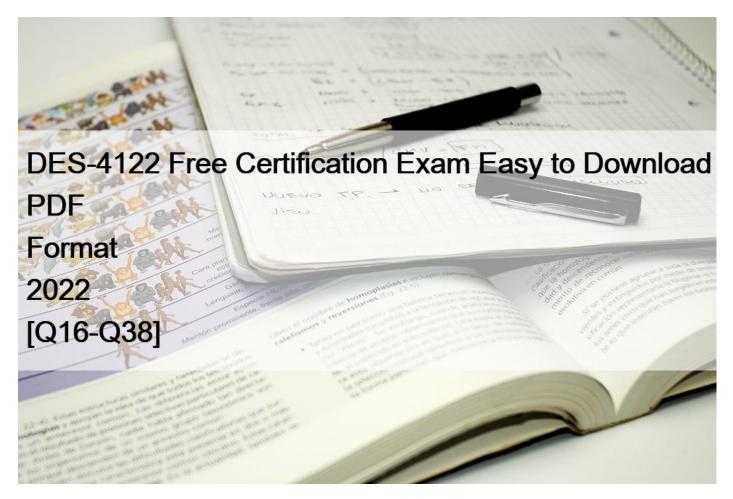
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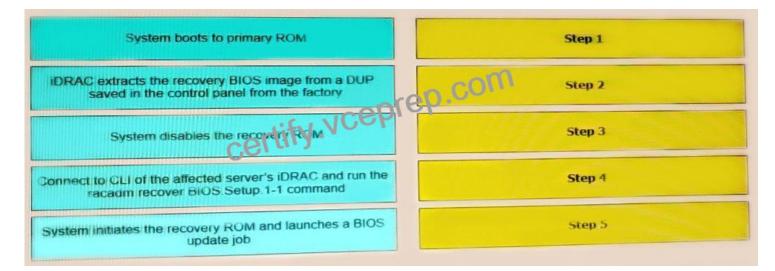
EMC DES-4122 Exam Syllabus Topics:

TopicDetailsTopic 1- Define the different processor and memory options, plus memoryconfigurations- Define chassis form factors and numbering protocol, plus TagsTopic 2- Identify power options and redundancy features, plus thermal features- Define storage options, RAID levels, PERC, IDSDM, and BOSSTopic 3- Identify issues using the iDRAC dashboard, logs, the iDRAC troubleshooting section, and LCC options- Explain how expansion cards are connected and the features of the NDC and OCP optionsTopic 4- Explain the role of the System Setup Utility, options and iDRAC BIOS settings- Define the function of the iDRAC, login procedures, the iDRAC8 UI, licensing, and connection methodsTopic 5- Identify the function of OpenManage Server Administrator- Define the role and function of the Trusted Platform ModuleTopic 6- Define the role of Systems Management, methods and protocols- Define the function of the LCC, access methods, and optionsTopic 7-Explain the features and uses of BIOS- UEFI Recovery and the Secure Boot Certificate- Identify the function of the iDRAC Service ModuleTopic 8- Identify the differences between iDRAC8 and iDRAC9, explain configuration options and Virtual Console- Media- Server Troubleshooting and MaintenanceTopic 9- Define the role of SupportAssist Enterprise, plus explain how to run a collection and examine the contents- Server Management and Configuration ToolsTopic 10- Explain troubleshooting guidelines, and identify LCD- LEDs and indicators- Explain Easy Restore, diagnostic utilities, and hardware diagnostic options

Dell DES-4122: Specialist - Implementation Engineer, PowerEdge Exam Certification Path Achieve one of the following Associate level certifications before appearing for DELL Specialist - Implementation Engineer PowerEdge MX Modular Exam:

- Dell Certified Associate - PowerEdge- Dell Certified Professional - PowerEdge- Specialist - Implementation Engineer, PowerEdge Version 1.0- Associate - PowerEdge Version 2.0- Associate - PowerEdge Version 1.0 **NEW QUESTION 16**

What is the correct order of steps taken during the BIOS/UEFI Recovery process?



System boots to primary ROM	System boots to primary ROM
iDRAC extracts the recovery BIOS image from a DUP saved in the control panel from the factory	iDRAC estra t is the recovery BIOS image from a DUP Style in the control panel from the factory
System disables the receiver RIM	Connect to CLI of the affected server's iDRAC and run th racadm recover BIOS Setup 1-1 command
Connect to CLI of the affected server's iDRAC and run the racadm recover BIOS Setup 1-1 command	System disables the recovery ROM
System initiates the recovery ROM and launches a BIOS update job	System initiates the recovery ROM and launches a BIO update job

NEW QUESTION 17

A technician needs to update the IDRAC license on a Dell EMC PowerEdge R740 server from Express to Enterprise. The server has the following components:

* 2x CPUs

* 384 GB RAM

* 6x 1 TB drives

* 1x PSU

The server is connected to active AC, but it is powered down, and it needs to stay powered down No errors are presently displayed How can the technician upgrade the license?

- * The license cannot be upgraded on a single PSU system
- * Power on the server, then connect to the iDRAC and upgrade iDRAC license before powering down the server
- * The license cannot be upgraded because the user will not allow the server to be powered on
- * Connect to the iDRAC GUI and upgrade the .DRAC license while the server .s powered down

NEW QUESTION 18

What is the minimum number of components, beside the system board, required to POST?

- * PSUs, CPUs, and DIMMs as configured in BIOS
- * 1 PSU, 1 DIMM, and 1 CPU only
- * 1 PSU and 1 CPU only
- * 1 PSU, 1 CPU, 1 DIMM, and PERC SAS controller

NEW QUESTION 19

A technician needs to repurpose a Dell EMC PowerEdge server. The server has dual processors with 18 cores each The OS only "sees" 24 threads in total.

Which setting should the technician change in Processor Settings in the System BIOS?

- * System Profile
- * Virtualization Technology
- * HyperThreading
- * Number of Cores per Processor

NEW QUESTION 20

Starting from which Dell EMC PowerEdge server hardware generation is the Micro SD card in the IDSDM/vFlash module supported?

- * 11G
- * 12G
- * 13G
- * 14G

NEW QUESTION 21

An engineer wants to fully leverage Microsoft Windows Server 2016 for TPM-based guarded host deployment of a 14G server Which BIOS settings need to be used for installing the Windows server?

A)

Boot settings: BIOS Secure Boot > Secure Boot Enabled TPM Security: On Set option to SHA-1 B)

Boot settings: BIOS Secure Boot > Secure Boot Enabled TPM Security: On Set option to SHA256

C)

Boot settings: UEFI Secure Boot > Secure Boot Enabled TPM Security: On Set option to SHA-1

D)

Boot settings: UEFI Secure Boot > Secure Boot Enabled TPM Security: On Set option to SHA256

- * Option A
- * Option B
- * Option C
- * Option D

NEW QUESTION 22

What is a requirement to operate GPUs in a Dell EMC PowerEdge R740 server?

- * All GPU cards must be installed at the same time
- * All GPU cards must be of the same type but can be a different model
- * All GPU cards must be of the same type and model
- * All GPU cards must be installed on the same riser card.

NEW QUESTION 23

Which rear disk drive option is available in a Dell EMC PowerEdge R740xd server?

- * 4x 3.5″ drives
- * 2×3.5″ drives
- * 8×2 5″ drives
- * 6×2 5″ drives

What is a systems management console solution optimized for monitoring and managing Dell enterprise and remote office hardware?

- * SupportAssist Enterprise
- * iSM
- * OpenManage Essentials
- * iDRAC9

NEW QUESTION 25

What are the default settings used when applying firmware and a configuration to a replaced part using the Lifecycle Controller? * Firmware: Upgrade to latest available version

Configuration Apply always

* Firmware Allow version upgrade only

Configuration: Disabled * Firmware: Match firmware of replaced part

Configuration Apply always

* Firmware Disabled

Configuration Apply only if firmware match

NEW QUESTION 26

A Dell EMC PowerEdge 14G server uses Intel OPTANE DC Persistent Memory in App Direct mode. What is the minimum size DIMM supported for this type of memory?

- * 64 GB
- * 128 GB
- * 256 GB
- * 512 GB

NEW QUESTION 27

What is the Open Compute Project (OCP) card used for in a Dell EMC PowerEdge server?

- * Flexibility to choose interconnects
- Fixed networking card
- * Consume a PCIe slot
- * Provide a hot-swap component

NEW QUESTION 28

What is a characteristic of SupportAssist Enterprise on Dell EMC PowerEdge 14G servers?

- * Used for customers that want monitoring of fewer than 1,000 server, storage, and networking devices
- * Dispatches technical support from Dell for all Dell servers, storage, and networking devices
- * Proactive, predictive, and automated support technology to enable faster resolution and reporting
- * Includes onsite monitoring and automated collection of system state information

For a temporary migration task the CPU core count on the Dell EMC PowerEdge R640 server needs to be reduced to 8 because the installed application will not work due to license restrictions. Use the simulator to apply the change so the application can be installed.

When you have finished using the simulator, click Next.

Integrated Dell Remote Access C	ontroller 9 Enterprise	1 1 0
🕈 Dashboard 🔳 System 🗸 🛢 Stora	ge 🗸 🔟 Configuration 🗸 📼 Maintenance	e 🗸 🔍 iDRAC Settings 🗸
Dashboard		
Graceful Shutdown - Identify Mo	re Actions -	
Health Information	System Information	Tosk Summary
SYSTEM IS HEALTHY	Power State CN Model Powersky 2640	No Pending Jobs
Healthy Details>	operating Statem Differ	In-Progress Jobs: 0
Beertity	EIGS Version 254 DRLC Firmware Version 1101010	No te-Progress 2005
	IP Address(es) 121 121 123 123 IP Address(es) 8176 123 123 123	Completed Jobs: 0
	Cicense Environ Environ	
		Wirtual Console Second
ERecent Logs		122.13
Lightered.		

Send us your suggestion for this simulation task.

NEW QUESTION 30

What are key values related to systems management when deploying OpenManage Enterprise wit Dell EMC PowerEdge servers? * Automate

Basic Hardware Element Management

Agent-free Management

Simple and effective

* Simplify

Basic Hardware Element Management

Agent-free Management

Fee-based license

* Simplify

Fee-based license Agent-free Management Secure * Simplify

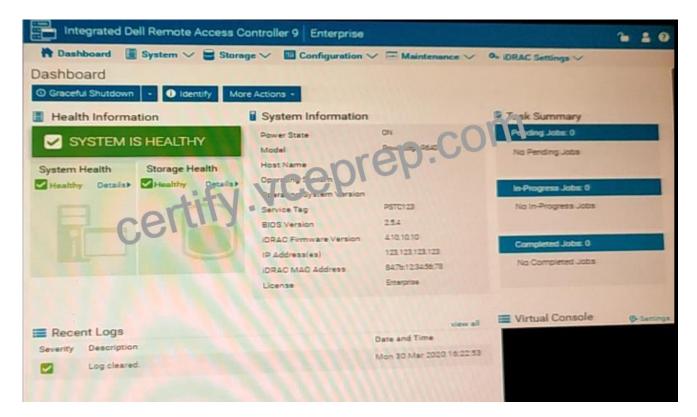
Unify

Automate

Secure

NEW QUESTION 31

For security reasons, the Dell EMC PowerEdge server power button must be disabled. Use the System Setup Utility in the simulator to disable the power button. When you have finished using the simulator, click Next.



Send us your suggestion for this simulation task.

NEW QUESTION 32

Match each RAID level to its characteristic.

Level	Characteristic.
RAID 10	Highest disk overhead
RAID 5 THEY. VCEPT	Equal CON Highest disk overhead Failure of one drive affects overall performance
RAID 6	Requires minimum of four drives
RAID 1	Used for high performance databases

Characteristic
COTA RAID 10
RAID 6
RAID 1
RAID 5

NEW QUESTION 33

When does a customer require the Service Tag of the Dell EMC PowerEdge server?

- * First time logging in to iDRAC
- * First time accessing the BIOS
- * Activating the OS
- * Obtaining warranty information

NEW QUESTION 34

What is a consideration when populating DIMMs with different types of persistent memory in a Dell EMC PowerEdge 14G server?

- * NVDIMMs cannot be mixed with RDIMMs
- * NVDIMMs can be mixed only with LRDIMMs
- * RDIMMs can be mixed only with NVDIMMs
- * LRDIMMs can be mixed only with RDIMMs

What is required to use the iSM Automatic System Recovery feature?

- * Server Administrator installed
- * OS watchdog timer disabled
- * Server Administrator not installed
- * OS watchdog timer enabled

NEW QUESTION 36

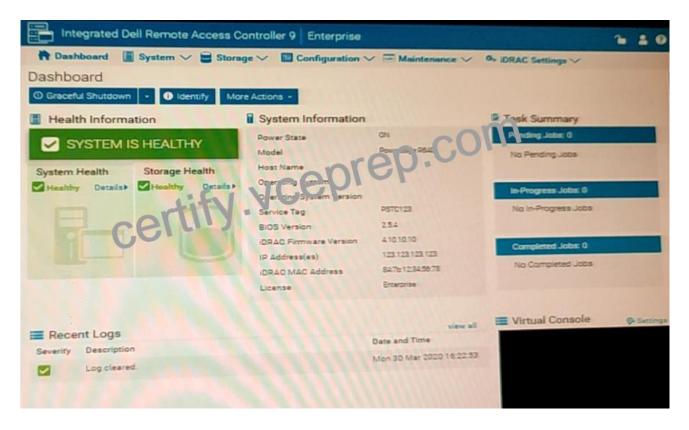
After completing a disk rebuild operation, a technician needs to configure the system so that the rebuild process happens faster the expense of slowing users down.

Which setting should be changed?

- * Rebuild Rate in the BIOS settings
- * System Profile to Performance in the BIOS settings
- * System Profile to Performance in the iDRAC GUI
- * Rebuild Rate in the iDRAC GUI

NEW QUESTION 37

A system engineer has a 14G Dell EMC Poweredge server with an amber light blinking. The engineer must pull a SupportAssist collection before calling Dell Support to evaluate what the potential problem. Use the simulator to collect and view the SupportAssist collection.



Send us your suggestion for this simulation task.

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Which mobile devices are supported by Quick Sync 2.0 in 14G PowerEdge servers?

- * Android devices only
- * iOS, Android, and Windows Phone devices
- * iOS and Android devices only
- * iOS devices only

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