

Braindumps HP5-T01D 30q

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Number: HP5-T01D
Passing Score: 800
Time Limit: 120 min
File Version: 22.5

HP5-T01D

Delta - Supporting HP Industry Standard Server Solutions



Excellent Questions, I pass with 90% with these questions. Guys just read this only.

Exam A

QUESTION 1

Where can you verify the status of an external DVD-ROM drive in a c7000 enclosure?

- A. Active Health Log
- B. Integrated Management Log
- C. Virtual SAS Manager
- D. Insight Display

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 2

What should be installed on a ProLiant Gen8 server to display operating system information within the iLO 4 GUI?

- A. HP Management Agents
- B. System Management Home Page
- C. Agentless Management Service
- D. ProLiant Support Pack

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 3

Which button should you press to enter the RBSU during POST?

- A. F8
- B. F9
- C. F11
- D. F12

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 4

Which steps should you perform to save a Virtual Connect configuration?

- A. enclosure setting, configuration scripts, show config, save
- B. enclosure setting, configuration scripts, inventory
- C. from CLI: show all > cfg.txt
- D. VCM, Tools, Backup/Restore Domain Configuration

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 5

Why should you use an electrostatic discharge (ESD) wrist strap when replacing parts such as memory DIMMs?

- A. It prevents the part from being damaged by static electricity.
- B. It incorporates high resistance and dissipates electrical charges into the ozone.
- C. A 48 V DC PSU will contribute to higher static electricity.
- D. A current of more than 75 mA can kill someone.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 6

You replaced a Smart Array P812 in a ProLiant DL380 G7 storage server. What should you do next?

- A. Check the FBWC charge.

- B. Replace the cache module.
- C. Install the BBWC battery.
- D. Verify that the firmware level is current.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 7

A ProLiant DL380 Gen8 server has become unresponsive several times during the last two weeks. You contacted HP Technical Support and were asked to send them the Active Health System log for the last two weeks. Where can you download this log? (Select two.)

- A. Integrated Management log (IML)
- B. iLO information page
- C. ROM Based Setup Utility (RBSU)
- D. Array Configuration Utility (ACU)
- E. Intelligent Provisioning Maintenance page

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 8

What can an engineer use to ensure quick, precise, intelligent installation when installing CPUs in a ProLiant Gen8 server?

- A. HP Smart Socket Guide
- B. HP Intelligent Provisioning
- C. HP CPU Slot Isolation
- D. HP Hot Plug CPU Sockets

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 9

A support engineer needs to add memory to a ProLiant ML350p Gen8 server. What should the engineer consider when selecting the DDR3 DIMMs to install in this server?

- A. Registered DIMMs (RDIMMs) are supported, offer larger capacities than UDIMMs, and include address parity protection.
- B. Load Reduced DIMMs (LRDIMMs) are supported use the least power, and have the lowest latencies for the same memory clock speeds.
- C. Unbuffered DIMMs (UDIMMs) are supported and meet low power and large capacity requirements.
- D. Hypercloud DIMMs (HDIMMs) are supported and operate at four DIMMs per channel with all memory channels populated.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 10

Which Virtual Connect module enables FCoE or iSCSI connectivity for BladeSystemserver blades?

- A. VC FlexFabric
- B. VC Flex-10
- C. VC-FC 8/24
- D. VC 1/10Gb-F

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 11

How can you verify that the system and option ROMs in a ProLiant server are the latest version?

- A. Review the information in the Insight Display.
- B. Launch the Intelligent Management Center and view updates.
- C. Restart the server and review ORCA.

D. Restart the server and review POST.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 12

A customer placed a service call after installing genuine HP memory from a ProLiant DL380 Gen7 server into a new ProLiant DL380 Gen8 server and receiving a POST message that the memory is not HP Smart Memory. What caused this to happen?

- A. The memory is defective and is not discovered during POST.
- B. The memory is not in the correct processor bank.
- C. Only Gen8 memory can be detected as Smart Memory
- D. The memory is not authentic HP memory

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 13

A customer is experiencing a pre-failure alarm of the battery on a UPS that is almost one year old. Which statement is correct?

- A. The battery replacement is included in the warranty
- B. The customer must contact the manufacturer of the battery for replacement.
- C. The battery is considered a consumable item and is excluded from the warranty or Care Pack.
The customer must purchase a new battery.
- D. The battery can be replaced only if the appropriate Care Pack for the UPS has been purchased

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 14

Which memory configuration types are supported in the ProLiant Gen8 server blades? (Select two.)

- A. RDIMM
- B. SODIMM
- C. UDIMM
- D. SDIMM
- E. DDR3

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 15

If you install two Onboard Administrator modules with different firmware revisions in a c7000 enclosure, which module will be active by default?

- A. the one on the left of the enclosure
- B. the one on the right of the enclosure
- C. the one with the latest firmware, regardless of position
- D. the one with the original firmware, regardless of position

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 16

You need to capture the configuration and support dump of several Virtual Connect domains. Which tool can you use to perform this action from a central system?

- A. Insight Control
- B. Virtual Connect Support Utility (VCSU)
- C. Virtual Connect Enterprise Manager (VCEM)
- D. HP Systems Insight Manager (HP SIM)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 17

A customer with RAID 1+0 configured in a storage array lost two drives, and the array failed. What should you recommend to address the problem of two simultaneous drive failures?

- A. RAID1
- B. RAID 5
- C. RAID 6
- D. RAID 10

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 18

What are features of the HP ProLiant Micro Server? (Select two.)

- A. Intel processor
- B. Fibre Channel drives
- C. SAS 2.5 inch SC hot-plug drives
- D. SATA 3.5 inch LFF drives
- E. Sound level of at least 35 DBa
- F. AMD processor

Correct Answer: DF

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 19

How wide must the data center door be to allow an HP MCS G2 rack to be brought into the data center?

- A. 45 cm (1.5 feet)
- B. 60 cm (2 feet)
- C. 80 cm (2.5 feet)
- D. 110 cm (3.6 feet)

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 20

An engineer repaired a memory problem in a ProLiant BL460c Gen8 server blade running Windows 2008 R2. What should the engineer do to verify the repair? (Select two)

- A. Observe the server console for POST errors.
- B. Observe the Insight Display at the front of the server after it boots.
- C. Reboot the BL460c Gen8 server and run the offline Insight Diagnostics
- D. Reseat the memory and inform the customer when the job is done.
- E. Check the Active Health System.

Correct Answer: AE

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 21

Where is the data written when power is lost on an HP Smart Array controller?

- A. network controller
- B. master boot record
- C. system memory
- D. flash backed write cache

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 22

An HP VC Flex-10 module must be replaced in a c3000 BladeSystem enclosure because one uplink port is defective. What must you do before physically replacing the module?

- A. Back up the enclosure EBIPA information.
- B. Copy the VCM logs to a flash drive.
- C. Back up the Virtual Connect settings
- D. Copy the server profiles to a flash drive

Correct Answer: D

Section: (none)

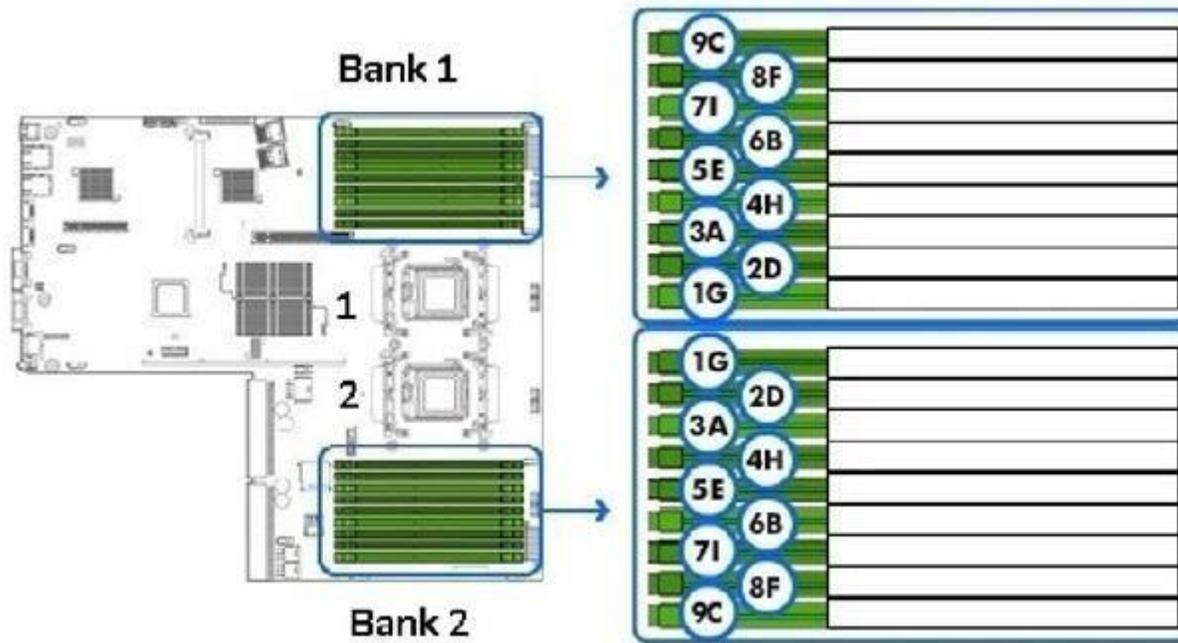
Explanation

Explanation/Reference:

Explanation:

QUESTION 23

A support engineer is installing DIMMs of different speeds and voltages in a ProLiant DL380p Gen8 Server. Which rules for DIMM installation must the engineer follow during this installation?



- A. UDIMMs, RDIMMs, and LRDIMMs may be mixed in the same bank in the server if only one processor is installed.
- B. DIMMs of different speeds may be mixed in any order. The server will select the lowest common speed.
- C. RDIMMs operating at either 1.35V or 1.5V may be mixed in any order. The system will operate at the lower voltage.
- D. Four quad-ranked LRDIMMs are supported across all memory channels. The server balances capacity automatically.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 24

What are some general requirements that must be met to update Virtual Connect firmware? (Select three.)

- A. The correct deployment order must be set.
- B. The VC domains must not be in Maintenance Mode, so the firmware updates have direct access. The VC firmware must not be flashed before the configuration is backed up

- C. The enclosure must not be part of a domain.
- D. Multiple instances of the Virtual Connect Support Utility (VCSU) must be run, with multiple clients, to access an enclosure taster

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 25

Which RAID level allows the data to be striped across multiple RAIDs? (Select two.)

- A. RAID 0
- B. RAID 1
- C. RAID 5
- D. RAID 50
- E. RAID 60

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 26

A customer needs to remotely monitor the UPS devices on their network. They need to send alert traps to HP Systems Insight Manager (HP SIM) and other SNMP management programs and generate detailed system logs. What should the customer use to meet these requirements?

- A. HP RP3600/3UPS
- B. HP Extended Runtime Module (ERM)
- C. HP Power Protector
- D. HP UPS Network Module

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 27

Which HP tools should you use to determine that an SSD drive has degraded as a result of a large number of write operations? (Select three.)

- A. Array Configuration Utility (ACU)
- B. SmartSSD Wear Gauge
- C. Array Diagnostic Utility (ADU)
- D. Option ROM Configuration for Arrays (ORCA)
- E. ROM Based Setup Utility (RBSU)

Correct Answer: ABC

Section: (none)

Explanation

Explanation/Reference:

References:

QUESTION 28

Which tool can you use to verify that SNMP events appear in HP SIM from a server blade running Windows 2008?

- A. Integrated Lights-Out
- B. HP SNMP Agent
- C. Onboard Administrator
- D. System Management Homepage

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 29

After you replace the system board in ProLiant BL460c GB server blade, the server cannot connect to an external shared storage through the SAS interface. Other similar servers in the same enclosure are in working condition. What should you check to verify that the physical hardware connectivity is connected?

- A. server blade iLO for hardware information detected by the management processor
- B. ACU of the server blade for storage status

- C. external storage power status
- D. server blade port mapping for the IO module connectivity to the interconnect module

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 30

Which tool can report the amount of life remaining in an HP solid state drive (SSD)?

- A. Array Diagnostic Utility
- B. SMARTSSD Wear Guage
- C. Storage Management Utility
- D. Intelligent Provisioning

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

References: