

HP

Exam HP2-T28

HP BladeSystem Administration

Version: 6.0

[Total Questions: 55]

Question No : 1

What is a requirement for double-chip sparing on HP Integrity blades?

- A. Proactive memory scrubbing
- B. CPUs installed in pairs
- C. 4 DIMMs, 4 GB or larger
- D. 8 DIMMs, 2 GB or smaller

Answer: A

Reference:

https://h10139.www1.hp.com/h41111/rfg_formprocessor/hp_ess_ngmc/es/es/pdf/4AA2-0982ENW_RAS%20Features.pdf (page 4, double-chip memory sparing)x

Question No : 2 HOTSPOT

Place the marker at the location to insert the power cord for the power supply in bay 1.



Answer:

**Question No : 3**

A customer has an HP BladeSystem c7000 enclosure with four power supplies. The power supplies are in bays 1, 2, 3, and 4. The customer wants to configure the enclosure to have AC redundant power while minimizing costs.

What should the customer do?

- A. Move the power supply from bay 1 to bay 5.
- B. Move the power supply from bay 3 to bay 5.
- C. Insert a new power supply in bay 5.
- D. Insert a new power supply in bay 6.

Answer: C

Question No : 4

What are the three bit settings on interconnects for Thermal Logic management on the HP BladeSystem C7000 enclosure? (Select three.)

- A. Warm
- B. Good
- C. Alert
- D. Cool
- E. Hot

F. Critical

Answer: C,D,E

Question No : 5

Where are the Service Pack for ProLiant (SPP) Hot Fixes and Customer Advisories available online? (Select two.)

- A. SPP Blades subset version page
- B. SPP Information Library
- C. SPP fully bootable ISO
- D. SPP Release Archive page
- E. SPP download web page

Answer: A,E

Reference:

[http://h18004.www1.hp.com/products/servers/service_packs/en/ca.2013.09.0\(B\).html](http://h18004.www1.hp.com/products/servers/service_packs/en/ca.2013.09.0(B).html)

Question No : 6

What is a feature of the HP D2220sb PCIe storage blade?

- A. support for an onboard P410i controller, write cache optional
- B. support for up to 24 solid state drives 9
- C. support for up to 12 small form factor drives
- D. integration with 2Gb, 4Gb, or 8Gb Fibre Channel

Answer: C

Reference: <http://h20195.www2.hp.com/v2/GetPDF.aspx%2F4AA4-4884ENW.pdf>

Question No : 7 HOTSPOT

HP HP2-T28 : Practice Test

Match the type of information gathered by intelligent power discovery with the source of the information. (Some answers may be used more than once.)

enclosure power usage

- iLO
- Onboard Administrator
- iPDU
- next-generation rack

HP Intelligent Location services information

- iLO
- Onboard Administrator
- iPDU
- next-generation rack

power connectivity information

- iLO
- Onboard Administrator
- iPDU
- next-generation rack

power use and location information

- iLO
- Onboard Administrator
- iPDU
- next-generation rack

server power usage

- iLO
- Onboard Administrator
- iPDU
- next-generation rack

Answer:

enclosure power usage

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Question No : 8

How does Dynamic Power Capping control the power utilization in an enclosure?

- A.** It determines whether power supplies are active or standby and regulates their utilization.
- B.** It adjusts fan and disk speeds to maintain predetermined power use levels.
- C.** It uses processor p-states to adjust power consumption and performance.
- D.** It prevents servers from powering up if their power usage would exceed the enclosure power limit.

Answer: A

Question No : 9

Which BladeSystem Interconnect module supports FCoE Data Center Bridging?

- A. HP VC 8Gb 24-port FC
- B. Virtual Connect Flex-10/10D
- C. HP 4X FDR InfiniBand Managed Switch
- D. HP Flex-10 10Gb

Answer: D

Question No : 10

Which three actions can be taken from the Onboard Administrator (OA) First Time Setup Wizard? (Select three.)

- A. initial server profile configuration
- B. enclosure bay IP addressing
- C. activate Single Sign-On use
- D. set the lockout PIN
- E. configure SNMP settings
- F. create local user accounts

Answer: B,D,F

Question No : 11

Where can information about the HP iLO Management Engine and Intelligent Provisioning be found?

- A. www.hp.com/go/proliantgen8/docs
- B. www.hp.com/go/insightremotesupport
- C. www.hp.com/go/smartupdate
- D. www.hp.com/go/spp

Answer: A

Question No : 12

You are adding an HP ProLiant BL660c Gen8 server blade to a c7000 enclosure that has four BL460c server blades, in bays 1, 2, 9, and 10.

What must you do to ensure a successful installation? (Select two.)

- A. Move the blades in bays 1 and 9 to bays 5 and 7.
- B. Remove the half-height device shelf.
- C. Add the half-zone blade support
- D. Insert interconnects in bays 3 and 4.
- E. Join two blanks to create a full-height blank.

Answer: A,D

Question No : 13

Where can you find information about the warranty for an HP BladeSystem hard drive?

- A. System BIOS
- B. Terms & Conditions documentation
- C. HP BizSupport website
- D. QuickSpecs

Answer: D

Reference: http://h18004.www1.hp.com/products/quickspecs/12810_na/12810_na.pdf

Question No : 14 HOTSPOT

A customer wants to add a storage expansion blade to an existing HP ProLiant BL460c server blade in bay 6. Place the marker at the location where the storage blade should be installed.