

HP

Exam HP2-T29

Delta - Building HP Server Solutions

Version: Demo

[Total Questions: 10]

Question No : 1

Which HP Server family optimized for lightweight workloads including web serving, cloud, and hosted desktop infrastructure?

- A. HP blade System
- B. HP microserver
- C. Hp moonshot
- D. Hp Apollo

Answer: C

Explanation: Explanation/Reference:

Moonshot system components

Moonshot systems include four primary components:

- **Moonshot Server Cartridges**—Moonshot Server Cartridges are workload-optimized servers that can handle a wide variety of workloads but are optimized for the lightweight workloads customers request most often—web serving, cloud, hosted desktop infrastructure, and more.

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Question No : 2

Your customer wants their IT team to be able to share a remote console in to an iLO for collaboration on complex issues. Which product is needed to satisfy the customer requirement?

- A. Redundant Onboard Administrator
- B. iLO Advanced license
- C. Dedicated Active Directory server
- D. Kerberos authentication services

Answer: B

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c00861260&DocLang=en&docLocale=en_US&jumpid=reg_r1002_usen_c-001_title_r0004

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Question No : 3

Automatic system recovery is activated and configured through which system management tool?

- A. SNMPv3
- B. intelligent provisioning
- C. RESTful API
- D. server BIOS

Answer: D

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c03654081&DocLang=en&docLocale=en_US&jumpid=reg_r1002_usen_c-001_title_r0002

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Question No : 4

What are benefits of implementing a blade architecture instead of traditional rack mount server?

- A. Embedded Disaster recovery capability
- B. Shared I/O infrastructure
- C. More predictable MTBF
- D. Reduce Power Infrastructure
- E. Shared Memory

Answer: B,D

Question No : 5

What is a benefit of using an HP custom image for ESXi?

- A. It contains licenses that enable HP OneView for vCenter Server.
- B. It includes all of the required drivers and management software to run ESXi on HP ProLiant servers.
- C. Its enhanced licensing options are available only for HP ESXi images run on ProLiant.
- D. It is the only way to get VMware support on HP ProLiant servers.

Answer: B

Reference:

<http://www8.hp.com/us/en/products/servers/solutions.html?compURI=1499005#tab=TAB4>

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Question No : 6

Why would you update HP Intelligent Provisioning on Gen8/Gen9 ProLiant servers'?

- A. to prepare deployment of new operating systems
- B. to update the SA agent used by Insight Control server provisioning
- C. to update microcodes in RBSU/UEFI
- D. to system performance improve the overall

Answer: D

Reference:

http://www8.hp.com/us/en/products/servers/proliant-servers.html#tab=TAB5?jumpid=hpr_r1002_usen_link1

Question No : 7

Your customer needs the ability to remotely power on and power off ProLiant servers. What is the minimum level of iLO license that supports this requirement?

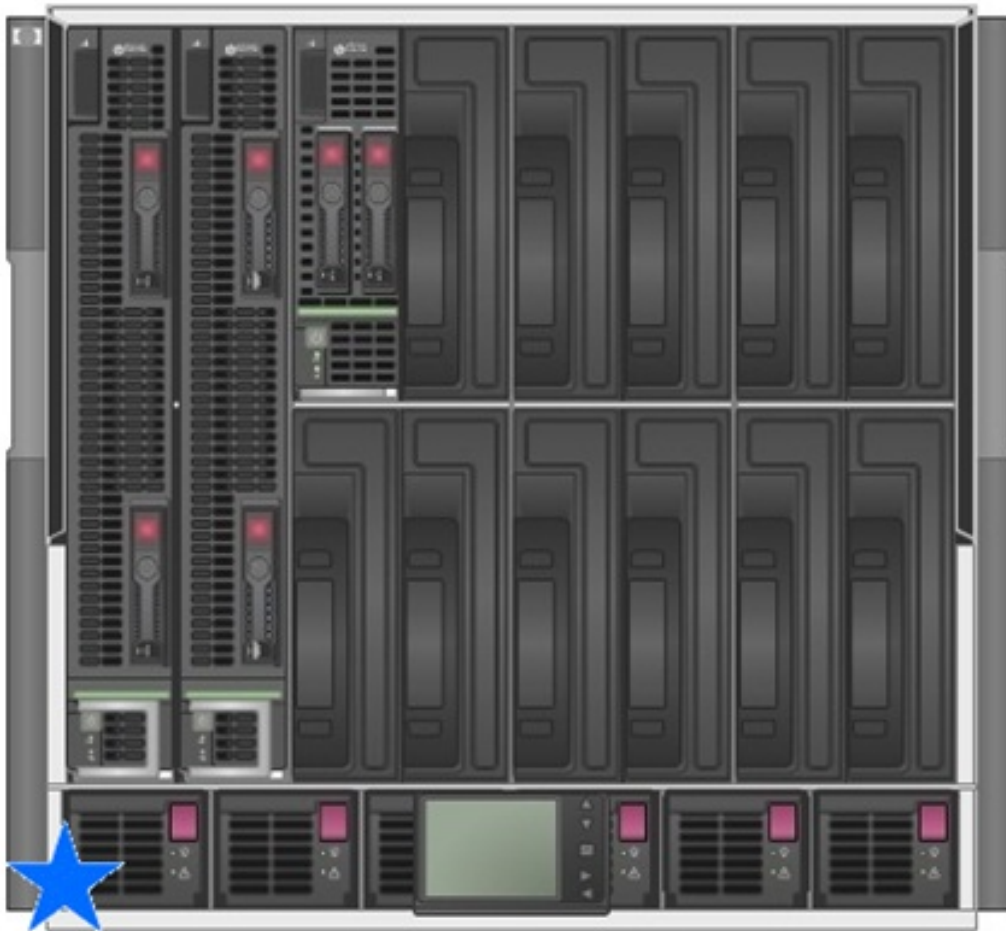
- A. iLO Essentials
- B. iLO Standard
- C. iLO Advanced

D. iLO Scale-Out

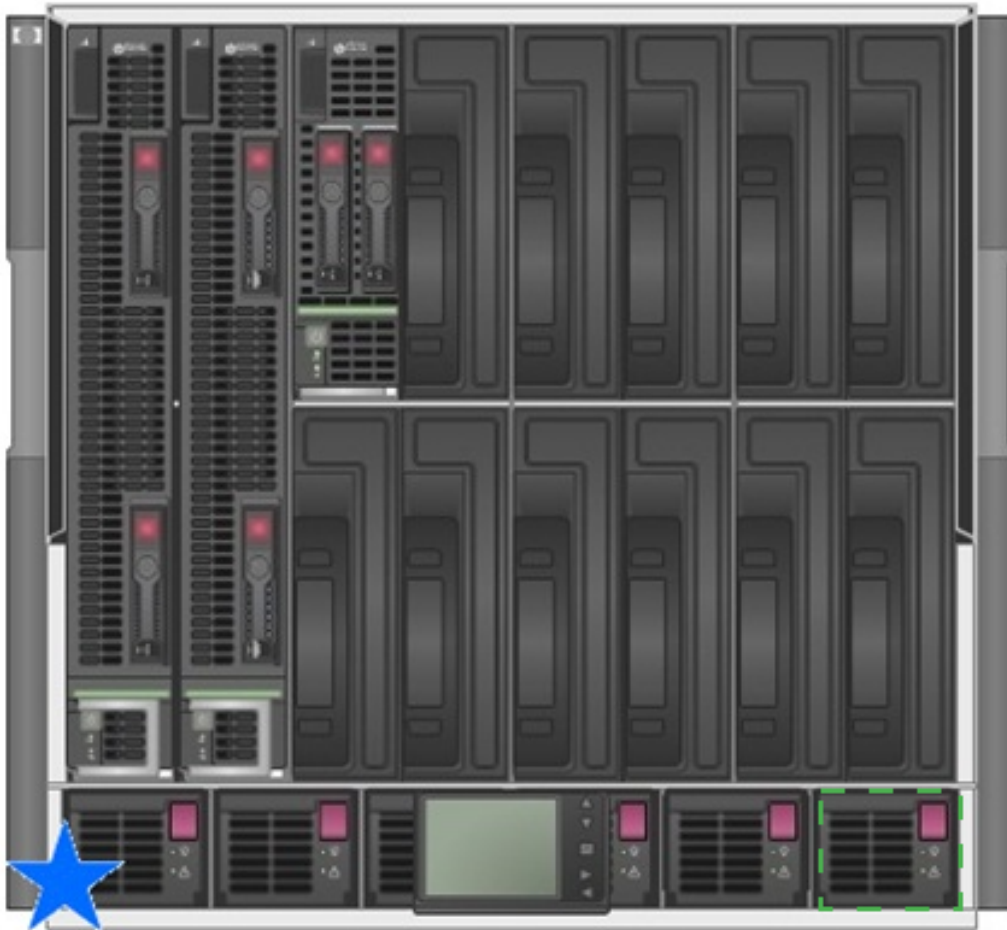
Answer: B,C

Question No : 8 HOTSPOT

You need to add an additional full height blade to the enclosure shown below and not cause downtime to existing servers. Drag and drop the star to the bay in which you would add the blade.



Answer:



Explanation:

Drag star to 6throw bay.

Question No : 9

Which transceiver type is needed to connect to 40Gb Ethernet networks?

- A. QSFP
- B. CX4
- C. XFP
- D. SFP+

Answer: A

Reference:

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c03707430&DocLang=en&docLocale=en_US&jumpid=reg_r1002_usen_c-001_title_r0002

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Question No : 10

How can you access smart storage administrator on an HP ProLiant gen9 server?

- A. By booting the server from smart CD
- B. Through the HP OneView Dashboard
- C. Through a special applet in the iLO4 Card
- D. Through HP intelligent provisioning

Answer: D

Explanation:

- **Accessing ACU in the online environment**—This method requires an administrator to download the ACU executables and install them. You can run ACU online after launching the host operating system.



Note

The HP **Smart Storage Administrator** (SSA) configuration utility replaced the ACU starting with Intelligent Provisioning 1.50.

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