

ISS-003^{Q&As}

Intel Server Specialist Certification Exam

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QUESTION 1

A customer wants to buy an Intel server system in a 1U rack chassis for a web server with Intel Intelligent Node Manager support. Which of the following systems support this feature?

- A. The Intel Server System P4308RPLSHDR
- B. The Intel Server System R1304RPSSFBN
- C. The Intel Server System R1304BTSSFAN
- D. The Intel Server System P4304BTSSFBN

Correct Answer: B

QUESTION 2

Your customer has called you with the following question and would like to know what (if any) are the headline differences between a traditional server virtualization model and the cloud. (Select ALL that apply).

- A. There is no difference.
- B. The cloud model has one large virtualized, orchestrated resource pool allowing for addition of capacity on demand.
- C. In the cloud, applications and services are automatically and intelligently orchestrated within a single physical resource pool.
- D. The cloud has compute and storage resources connected to the same local area network.
- E. The server virtualization model has no automation.
- F. Only a private cloud offers the intelligence and automation for applications with "always-on" elastic services.

Correct Answer: BC

QUESTION 3

As an Intel Server Specialist you have been asked by one of your biggest server resellers for help in planning and configuring their new line of servers. One of their questions relates to graphics; in which of the following Intel Server boards can Intel HD graphics be used. How would you answer from the list below? (Select ALL that apply).

- A. S1200BTL
- B. S1200V3RPL
- C. S1600?P
- D. S1200V3RPM
- E. S1400FP

Correct Answer: BD

QUESTION 4

As an Intel® Server Specialist, while working through a customer configuration you are asked to explain which of the following chassis can NOT be rack-mounted. How would you answer?

- A. P4000M
- B. P4000S
- C. P4000L
- D. R2000
- E. H2000

Correct Answer: B

QUESTION 5

The Intel Server Board S2600WT has two Front Panel headers through which front panel signals can be routed. Which of the following documents would an Intel Server Specialist use to identify the headers used in a particular chassis?

- A. The Spare Parts and Configuration Guide
- B. The Quick Start Guide
- C. The Service Guide
- D. The Technical Product Specification

Correct Answer: C

QUESTION 6

Which of the following documents and tools would an Intel Server Specialist use to determine the correct parts necessary, to build an Intel server? (Select ALL that apply).

- A. Intel Server Configurator Tool (SCT)
- B. Quick Start Guide
- C. Configuration Guide
- D. Technical Product Specification (TPS)
- E. Product Change Notification (PCN)

Correct Answer: AC

QUESTION 7

Your customer has spent a long time installing a new RAID Card and is asking you the Intel® Server Specialist ? why they see more than one controller listed when logging on to RAID Web Console 2 to configure their single card. Which of the following is correct?

- A. Software RAID is more robust than Hardware RAID, so is the default in RWC2.
- B. Hardware RAID is more robust than Software RAID, but the Software option is offered as a backup to the hardware option in RWC.
- C. The new RWC2 is enabled for all RAID controllers including software RAID like ESRT2. If this has been enabled in BIOS it will be visible to RWC2.
- D. Software RAID takes precedence over Hardware RAID, so this will always be visible.

Correct Answer: C

QUESTION 8

Which of the following memory modules can be used in the Intel Server Board S1200V3RP? Please choose your answer from the list below.

- A. Non ECC LRDIMM
- B. Non-ECC UDIMM
- C. ECC RDIMM
- D. ECC LRDIMM
- E. Non-ECC RDIMM
- F. ECC UDIMM

Correct Answer: F

QUESTION 9

A customer needs to submit a server configuration for a government tender. A requirement of the tender is that the system meet the most efficient power supply specification available. Which of the following BEST describes the 80 PLUS efficiency level certification for power supplies?

- A. Bronze, Silver, Gold
- B. Bronze, Silver, Gold, Platinum
- C. Iron, Bronze, Silver, Gold
- D. Iron, Bronze, Silver, Gold, Platinum

Correct Answer: B

QUESTION 10

Which of the following is the maximum capacity of a RAID 5 array (i.e. disk space where N = the number of disks)?

- A. The total of all disk space
- B. $\frac{1}{2}$ the total of all disk space
- C. N -2
- D. N -1

Correct Answer: D

QUESTION 11

During a training event that you are giving as an Intel Server Specialist on the use of Intel Raid in protecting customer data from critical loss, you explain how a RAID array can generate alerts through an audible alarm. You are then asked the question what it means when the Raid controller is beeping. How would you answer this question from the following list? (Select ALL that apply)

- A. The Adapter cannot detect the backplane
- B. The incorrect driver is installed
- C. An unsupported backplane has been detected
- D. The Adapter cannot detect the motherboard
- E. The Array is degraded
- F. Battery failure

Correct Answer: EF

QUESTION 12

While working through a large tender document for 100 servers with your customer, you find it will be necessary to implement power policies as part of the tender requirements. How should you answer your customer from the following list, to enable configuration of Power Node Manager in the current generation server system?

- A. Intel Server Suite
- B. Intel Power Thermal Utility
- C. Intel Datacenter Manager: Energy Director
- D. Intel Multiple Server Manager

E. Intel Active System console

Correct Answer: C

QUESTION 13

Intel Deployment Assistant 7.1 can increase productivity during server build and validation by decreasing the time and effort required. Intel Deployment Assistant supports which of the following? (Select ALL that apply).

- A. BMC/BIOS/Asset setup
- B. RAID logical volume configuration
- C. Read and dump raid Log
- D. Firmware update
- E. OS unattended installation; includes install all drivers automatically
- F. Read and dump SEL
- G. Power Node Manager configuration

Correct Answer: ABD

QUESTION 14

Which of the following are features of Intel VT-d technology (Intel VT Technology for directed I/O)? (Select ALL that apply).

- A. Improves system reliability by containing and reporting errant DMA to software (i.e. OS or VMM)
- B. Is a requirement for the use of Microsoft Hyper-V
- C. Is a requirement for the use of VMWare ESX 4
- D. Enables the use of Virtual NICs and Switches inside a Hypervisor
- E. Improves I/O performance through direct assignment of a device to a VM

Correct Answer: AE

QUESTION 15

Your customer has asked you to enable BMC management and remote access. They are now asking you to walk them through the different features which are available via the Embedded Web Server. They would like to see what the current power draw of the server is. Please choose all the correct answers from the list below:

- A. Configuration Tab, Node Manager and Power Monitor
- B. System Information Tab and power monitor

C. Server Health Tab and Power statistics

D. System Information Tab, FRU Information and Power Monitor

Correct Answer: C

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