



ISS-003^{Q&As}

Intel Server Specialist Certification Exam

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**QUESTION 1**

You have spent a long time with your customer on determining the right size server for their new operations. You now recommend that they log into Intel.com to use an online tool that will give them a lot of this information. You advise that a good place to start is using the Intel .

Please select the correct answer below.

- A. Server builder wizard
- B. Configurator Wizard
- C. IT Server Sizing tool
- D. System Sizing configurator

Correct Answer: C

QUESTION 2

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 3

Your customer reports that since changing the memory speed settings in Bios Setup on an Intel Server Board S2600CW2 in chassis P4304XXMFEN2 now will not start and 3 beeps can be heard. How would you advise your customer to proceed?

- A. Clear CMOS by jumper
- B. Update the firmware with BIOS recovery jumper enabled
- C. Reset the BMC via jumper
- D. Start the system with one DIMM installed



E. Remove A/C power from the server for 2 minutes then switch on

Correct Answer: A

QUESTION 4

A customer configuration based on the Intel Server System R2224WTTY5 has an HBA and Fibre Channel adapters installed and ESRT2 enabled. The problem being reported is that the system hangs on boot. Which of the following could be used to resolve the problem? (Select ALL that apply).

- A. The system must have more than 32GB RAM
- B. The HBA may only be used in the second riser slot
- C. Unused OpROMs should be disabled in the BIOS configuration
- D. MMIO should be set to 512GB
- E. ESRT2 must be the first boot device
- F. Enable EFI optimized boot in the BIOS

Correct Answer: CF

QUESTION 5

Your customer is asking you as an Intel Server Specialist for some clarification on RAID arrays on the Grantley generation of server products. In particular they need to know which RAID levels can be achieved on S2600CW2S. How would you advise your customer from the list below?

- A. 0, 1, 1E
- B. 0, 1, 1E, 10, 5 through the upgrade key AXXRPFKHY5
- C. C.0, 1, 10, 5, 6
- D. 0, 1, 1E, 10, 5, 50 through the upgrade key AXXRPFKHY5 E. 0, 1, 10,

Correct Answer: D

QUESTION 6

Which of the following applies to the term Unified Data Centre Fabric? (Select ALL that apply).

- A. A convergence of different network protocols, such as iSCSI and FCoE to integrate seamlessly into an existing infrastructure.
- B. SAN connectivity to all servers using FCoE without the need to invest in dedicated fibre channel HBAs or a secondary infrastructure.
- C. iSCSI storage dedicated to each server in the fabric.



- D. Data Centre Bridging does not allow lossless traffic via Ethernet making it suitable for SAN traffic.
- E. NAS connectivity for each of the connected servers in the fabric.

Correct Answer: AB

QUESTION 7

How does Intel Trusted Execution Technology promote increased server security? (Select ALL that apply).

- A. Assists in detecting and/or preventing BIOS and firmware update attacks
- B. Assists in detecting and/or preventing reset attacks designed to compromise platform secrets in memory
- C. Assists in detecting and/or preventing non-trusted VMM (rootkit hypervisor)
- D. Provides encryption support to instructions currently being executed
- E. Provides enhanced pipeline protection for threads awaiting execution
- F. Supports the Intel Instant Secure Erase feature

Correct Answer: ABC

QUESTION 8

What is required to enable Intel RAID SSD Cache? Please choose from the list below. (Select ALL that apply).

- A. Intel RAID controller
- B. SAS HDD
- C. Intel Premium feature key
- D. Intel SSD
- E. Intel RAID web console

Correct Answer: AC

QUESTION 9

Your customer is involved in planning a new compact data centre. Some of the critical features that need to be considered in such a data centre include heat and energy dissipation. This means they must know the power draw of the servers they plan to configure. What is the maximum TDP for CPUs validated in the S1200V3RP in a 1U chassis? Please choose your correct answer from the list below:

- A. 25W TDP
- B. 95W TDP



- C. 85W TDP
- D. 45W TDP
- E. 135W TDP
- F. 60W TDP

Correct Answer: B

QUESTION 10

In discussions with your customer about their requirements for storage in an existing server installation, you are asked what is the maximum number of drives that may be controlled by the Intel Raid Module RMS3CC080? Please choose your answer from the list below.

- A. 8 Drives
- B. 32 Drives
- C. 80 Drives
- D. 128 Drives
- E. 256 Drives

Correct Answer: D

QUESTION 11

Which of the following is the MOST robust RAID level with 4 HDDs?

- A. RAID 0
- B. RAID 5
- C. RAID 6
- D. RAID 10

Correct Answer: C

QUESTION 12

A reseller would like to confirm that the chassis fans for an Intel Server Chassis are connected to the correct headers on the installed Intel Server Board. Which of the following documentation could be used to obtain this information?

- A. The Quick Start Guide for the Intel Server Board shows the required connections.
- B. The TPS for the Intel Server Chassis will contain details for the fans included in the specific chassis.



- C. The technical specifications of the Intel Server Board will show the proper connections.
- D. The TPS for the Intel Server Board will contain details for the fan headers for the specific server board.

Correct Answer: A

QUESTION 13

Your customer is unable to access the BMC event log to get server data from the past week. You then determine after further questioning that IPMIutil is being used, from within the host Operating System. Data can however be successfully extracted via the BMC web GUI. How should you advise your customer?

- A. The IPMI bus is locked
- B. BMC access from the host needs to be enabled in BIOS
- C. The IPMI driver is not loaded
- D. Authentication has failed

Correct Answer: C

QUESTION 14

A customer needs a hardware manageability solution for a large order. Which of the following server systems should an Intel Server Specialist recommend that has Intel Node Manager support? (Select ALL that apply).

- A. Intel Server System R1304BTSSFANR
- B. Intel Server System R1304RPSSFBN
- C. Intel Server System SR1630BC
- D. Intel Server System P4304BTSSFCNR
- E. Intel Server System R1304WTTGS

Correct Answer: BE

QUESTION 15

True or False. Your customer needs to specify an Intel Server system for a tender that supports both a high level of memory capacity and bandwidth. Under consideration is one of the following Intel Server Systems; from the H2000KP (Kennedy Pass) family and the H2000TP (Taylor Pass) family. Does the H2000TP support a larger total memory capacity than the Intel Server System H2000KP but with lower memory bandwidth?

- A. False
- B. True

Correct Answer: B



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