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ISS-003 Exam

Intel® Server Specialist Certification Exam

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Version: 7.0

Question: 1

An Intel® Server Board is integrated into an Intel® Server Chassis and uses the latest system update package to bring the BIOS and firmware to the most up-to-date versions. After this process, an Intel® Server Specialist finds that the system fans still spin at full speed, even when the system is idle. Which of the following is the MOST likely cause of this?

A. The chassis intrusion switch is malfunctioning.
B. The memory DIMMs in the system do not have a thermal sensor.
C. One of the system fans is connected to the wrong header.
D. The processor has reached the thermal throttling point.

Answer: C

Question: 2

Which of the following is the device that provides the cache when using SSD cache with Fastpath Premium Feature Key?

A. A writable DVD-ROM
B. RAID controller memory
C. System memory
D. Solid state disks

Answer: D

Question: 3

Intel® Active System Console provides a lightweight management console for use with Intel® Server Boards, Systems, and Chassis. Which of the following statements are correct? (Select ALL that apply).

A. Can monitor up to 50 servers based on Intel® Server Boards, Systems, or Chassis.
B. Allows setting of power capping policies, using Intel® Node Manager.
C. Enables automated software patch deployment.
D. Enables hardware and software inventory management.
E. Enables email alerting for critical server issues.

Answer: B,E

Question: 4

Which of the following are correct statements about the System Firmware Update Package?

A. System Firmware Update Package is able to check for newer versions on line.
B. System Firmware Update Package enables updates to the Hot Swap Controllers across all Intel®
Server Systems.
C. System Firmware Update Package supports IDA, OFU, WinPE & EFI*.
D. System Firmware Update Package for is able to update RAID controllers.

Answer: C

Question: 5

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

Answer: C

Question: 6

Which of the following steps can be used to restore the default setting of the Intel® server BIOS?
(Select ALL that apply).

A. Jumper select system into BIOS configuration mode
B. Standard System BIOS Update
C. Enter BIOS setup, Load Default values in Exit Page, select Save Changes
D. Clear the CMOS
E. Run the command Syscfg /rfs
F. Enter BIOS Setup, Press F9, and then F10

Answer: C,D,F

Question: 7

Which of the following BIOS setup pages should be entered to disable the NUMA option?

A. Advanced-Processor Configuration
B. Advanced-PCI Configuration
C. Server Management- BMC LAN Configuration
D. Advanced-Memory Configuration-Memory RAS and Performance Configuration
E. Security Page

Answer: D

Question: 8

Which of the following BIOS setup pages should be entered in an Intel® Server to configure the onboard SATA mode?

A. Advanced PCH configuration
B. Advanced-Processor Configuration
C. Advanced-Disk Configuration
D. Advanced-PCI Configuration
E. Advanced-Mass Storage Controller Configuration

Answer: E

Question: 9

Which of the following documents should be referred to for the CPU microcode version currently in use in the Intel® server board?

A. FRUSDR Release Notes
B. BIOS Release Notes
C. BMC Release Notes
D. Technical product specification
E. Supported processor list

Answer: B

Question: 10

Which one of the following statements regarding theoretical PCIe bandwidth is INCORRECT?

A. PCIe gen2 x8 runs at 16GB/s bi-directional
B. PCIe gen1 x16 runs at 8GB/s bi-directional
C. PCIe gen3 x8 runs at 16GB/s bi-directional
D. PCIe gen2 x4 runs at 4GB/s bi-directional

Answer: A

Question: 11

From the following list, when might a customer find Intel® Active System Console helpful?

A. To identify the cause of a blinking status LED
B. To update the BIOS, BMC, and FRU SDR for the server
C. To ensure all drivers are up to date
D. To analyse the operating system event logs

Answer: A

Question: 12

Which of the following can trigger an Intel® Active System Console email alert from a server? (Select ALL that apply).

A. The server cooling fan(s) stop.
B. The server chassis intrusion switch is enabled.
C. A duplicate IP address is registered on the network.
D. The Operating System service fails to start IASC.
E. The HDD free space goes lower than 75%.

Answer: A,B,E

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

Answer: A,B,D

Question: 14

An Intel® Server Board S2600WT2 has been assembled and powered on; however, the status LED on the front panel blinks with an amber colour which means a non-critical alert has occurred. Which of the following might be the BEST way to find the reason for this alert?

A. Listen to beep code and look for it in TPS.
B. Look up ERROR MANAGER in the BIOS.
C. View POST LED code and look for it in TPS.
D. View the SEL log.

Answer: D

Question: 15

How would an Intel® Server Specialist find the MAC addresses of the NICs (NIC1/NIC2/BMC (2 channels)/Dedicated MGMT NIC) on the Intel® Server Board S2600WT / S2600CW (based on the MAC address listed on the label)?

A. NIC2 = MAC_on_label; NIC1 = MAC_on_label + 2; BMC (LAN CHANNEL 1) = MAC_on_label + 3; BMC (LAN CHANNEL 0) = MAC_on_label + 4; Dedicated Onboard NIC = MAC_on_label +5
B. NIC1 = MAC_on_label; NIC2 = MAC_on_label + 1; BMC (LAN CHANNEL 0) = MAC_on_label + 2; BMC (LAN CHANNEL 1) = MAC_on_label + 3; Dedicated Onboard NIC = MAC_on_label +4
C. NIC1 = MAC_on_label; NIC2 = MAC_on_label + 2; BMC (LAN CHANNEL 0) = MAC_on_label + 3; BMC (LAN CHANNEL 1) = MAC_on_label + 4; Dedicated Onboard NIC = MAC_on_label +5
D. NIC1 = MAC_on_label; NIC2 = MAC_on_label + 11; BMC (LAN CHANNEL 0) = MAC_on_label + 12; BMC (LAN CHANNEL 1) = MAC_on_label + 13; Dedicated Onboard NIC = MAC_on_label +14

Answer: B

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