

## CompTIA

## **ISS-003 Exam**

Intel® Server Specialist Certification Exam

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## Version: 7.0

#### Question: 1

An Intel<sup>®</sup> Server Board is integrated into an Intel<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> Active System Console provides a lightweight management console for use with Intel<sup>®</sup> 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<sup>®</sup> 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?

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B. System Firmware Update Package enables updates to the Hot Swap Controllers across all Intel<sup>®</sup> 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

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

#### **Question: 6**

Which of the following steps can be used to restore the default setting of the Intel<sup>®</sup> 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

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#### **Question: 8**

Which of the following BIOS setup pages should be entered in an Intel<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> Deployment Assistant 7.1 can increase productivity during server build and validation by decreasing the time and effort required. Intel<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> Server Specialist find the MAC addresses of the NICs (NIC1/NIC2/BMC (2 channels)/Dedicated MGMT NIC) on the Intel<sup>®</sup> 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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