



# CompTIA ISS-003

## Intel® Server Specialist Certification Exam

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# Version: 7.0

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## Question: 1

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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.

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**Answer: C**

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## Question: 2

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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

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**Answer: D**

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## Question: 3

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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.

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**Answer: B,E**

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## Question: 4

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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.

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**Answer: C**

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**Question: 5**

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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

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**Answer: C**

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**Question: 6**

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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

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**Answer: C,D,F**

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**Question: 7**

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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

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**Answer: D**

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**Question: 8**

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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

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**Answer: E**

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**Question: 9**

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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

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**Answer: B**

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**Question: 10**

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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

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**Answer: A**

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**Question: 11**

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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

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**Answer: A**

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**Question: 12**

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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%.

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**Answer: A,B,E**

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**Question: 13**

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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

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**Answer: A,B,D**

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**Question: 14**

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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.

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**Answer: D**

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**Question: 15**

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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

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**Answer: B**

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