



**Vendor:** CompTIA

**Exam Code:** ISS-001

**Exam Name:** Intel® Server Specialist Certification Exam

**Version:** DEMO

#### QUESTION 1

The Intel® Server Board S5520UR has two different headers through which front panel signals can be routed. Which of the following documents would a server technician use to identify the pin-out of each header?

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

**Answer: A**

#### QUESTION 2

The Intel® Server Board S5520UR has two different headers through which front panel signals can be routed. Which of the following documents would a technician use to identify the headers used in a particular chassis?

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

**Answer: B**

#### QUESTION 3

Which of the following chassis are compatible with the Intel® Server Board S5520UR? (Select TWO).

- A. Intel® Server Chassis SR1600
- B. Intel® Server Chassis SR1625
- C. Intel® Server Chassis SR1630
- D. Intel® Server Chassis SR1640
- E. Intel® Server Chassis SR1695

**Answer: AB**

#### QUESTION 4

Which of the following is MOST likely to cause a stop error on a 5520 Chipset based Server Board?

- A. CMOS checksum error
- B. PCI bus error
- C. Single drive failure in a RAID 1 set
- D. Memory ECC single bit error

**Answer: B**

#### QUESTION 5

Which of the following RAID levels should an Intel® Server Specialist recommend to a customer who must have the highest reliability available, but only has room for four hard drives?

- A. RAID 1
- B. RAID 5
- C. RAID 6
- D. RAID 10

**Answer: C**

#### **QUESTION 6**

Which of the following RAID levels should an Intel® Server Specialist recommend to a customer who needs the highest write performance, but only has room for four hard drives?

- A. RAID 1
- B. RAID 5
- C. RAID 6
- D. RAID 10

**Answer: D**

#### **QUESTION 7**

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

**Answer: C**

#### **QUESTION 8**

Most Intel servers support memory reliability features like ECC memory, memory scrubbing, mirroring, and sparing. Which of the following features gives the HIGHEST level of memory reliability?

- A. Spare channel mode
- B. Mirrored channel mode
- C. ECC memory
- D. Patrol read/scrubbing

**Answer: B**

#### **QUESTION 9**

Which of the following items are features of IPMI, implemented on Intel® Server Boards? (Select

THREE).

- A. Built-in web server
- B. Monitoring of fan speeds
- C. Increased processor speed
- D. System event log
- E. Remote alerting via PET traps
- F. Remote keyboard ,video, mouse, and media redirection

**Answer:** BDE

#### **QUESTION 10**

Which of the following utilities can an Intel® Server Specialist use to configure the BMC remote access settings? (Select THREE).

- A. syscfg.efi
- B. FRUSDR
- C. fwpiapud.efi
- D. BIOS setup utility
- E. IDA
- F. OFU

**Answer:** ADE

#### **QUESTION 11**

A customer calls and explains that after a server had been working for six months, it now seems to have developed a fault. The status LED is amber coloured and the fans are spinning at full speed. The technician does not have remote access to the system. Which of the following utilities would be the BEST to run in order to diagnose the issue?

- A. sysinfo
- B. IDA
- C. OFU
- D. selview

**Answer:** A

#### **QUESTION 12**

Which of the following is a direct benefit of the Intel® AES-NI technology in the Intel® Xeon® 5600 Series Processors?

- A. Provides a secure interface for virtual machines
- B. Allows for automatic energy savings
- C. Increased encryption and decryption performance
- D. Provides an autonomous Ethernet interface

**Answer:** C

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