



CompTIA

Exam ISS-001

Intel® Server Specialist Certification Exam

Version: 6.0

[Total Questions: 218]

Question No : 1

Which of the following documents and tools would a technician use to help determine the correct parts necessary to build an Intel server? (Select TWO).

- A. Quick Start Guide
- B. Configuration Guide
- C. Intel Server Configurator Tool (SCT)
- D. Product Change Notification (PCN)
- E. Technical Product Specification (TPS)

Answer: B,C

Question No : 2

Below is a step in the server management configuration process. Which of the following is true about this command?

- A. This SYSCFG command, Reset Factory Settings, can be used to erase all BMC management settings. This command can be used to reset the management settings to support reconfiguration of management, without carrying over previous management settings.
- B. This SYSCFG command, Refreshes Sensors, resets the sensor values and forces the BMC to rescan all sensors to update the Sensor Data Records (SDR). This is used when a system error has been resolved, but the status remains critical in the SDR.
- C. This SYSCFG command, Restore File System, is used to restore a backup of the server management settings. This is an efficient method of restoring the BMC settings if they have been lost or deleted.
- D. This DOS command allows a super user to replace the file system within the BMC, reformatting the data area down to a low-level format prior to a system restore.

Answer: A

Question No : 3

A customer has asked an Intel® Server Specialist to provide them with a 1U, 2-socket server. The customer has concerns about power consumption. Which of the following configurations would offer the MOST energy efficient solution?

- A. Intel® Server System SR1695WB
- B. Intel® Server System SR1630HGP
- C. Intel® Server System SR1600URLX
- D. Intel® Server System SR2625URBRP

Answer: A

Question No : 4

A customer is designing a security appliance, and has asked an Intel® Server Specialist to supply them with a 1-socket rack mount server with as many Gigabit Ethernet ports as possible. Which of the following configurations would be the MOST appropriate to recommend?

- A. Intel® Server System SR1695GPRX, with Intel® Quad Port Gigabit I/O module, and an Intel® Gigabit ET2 Server Adapter.
- B. Intel® Server System SR1630GP, with an Intel® Quad Port Gigabit I/O module.
- C. Intel® Modular Server System, with additional Gigabit Ethernet mezzanine cards.
- D. Intel® Server System SR1625UR, with Intel® Quad Port Gigabit I/O module, and an Intel® PRO/1000 PT Server Adapter.

Answer: A

Question No : 5

Why is it important to update the FRU when first building a system?

- A. Updating the FRU enables the server administrator to remotely access the server.
- B. Updating the FRU allows the server to configure the fan speed correctly.
- C. Updating the FRU allows for the relevant part numbers to be programmed into NVRAM.
- D. Updating the FRU makes sure the Management Engine is running the most recent firmware.

Answer: C

Question No : 6

When updating the HSC firmware, where is the flash chip that the new firmware is written

to?

- A. On the backplane
- B. On the power distribution board
- C. On the remote management module
- D. On the mainboard

Answer: A

Question No : 7

Which of the following items are stored in the SDR's? (Select TWO).

- A. BMC remote access settings
- B. Part number information
- C. BMC Operational Code
- D. Fan speed control settings
- E. Voltage sensor thresholds

Answer: D,E

Question No : 8

When the server operating system is indicating a generic hardware problem, which of the following is the BEST place to check for more information on what the root cause of the issue could be?

- A. The EFI shell
- B. The system BIOS
- C. The operating system event log
- D. The SEL

Answer: D

Question No : 9

A customer calls and says that a server has suffered a stop error, and intermittently fails to

boot. Which of the following is the preferred FIRST step to take?

- A. Connect to the SEL via the DPC CLI.
- B. Ask the customer to return the server.
- C. Ask the customer to reseal the memory.
- D. Start a remote desktop session to the server.
- E. Connect to the remote management module if present.

Answer: E

Question No : 10

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 No : 11

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 No : 12

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: A,B

Question No : 13

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 No : 14

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 No : 15

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 No : 16

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 No : 17

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 No : 18

On an Intel® Server Board S5520HC, which of the following is the MAXIMUM possible memory speed that can be reached when the system is configured with 12 DIMMs and 2 Intel® Xeon® Processors X5560?

- A. 800 MHz
- B. 1066 MHz
- C. 1333 MHz
- D. 1600 MHz

Answer: B

Question No : 19

On an Intel® Server Board S5520HC, which of the following is the MAXIMUM possible memory speed that can be reached when the system is configured with 12 DIMMs and 2 Intel® Xeon® Processors X5650?

- A. 800 MHz
- B. 1066 MHz
- C. 1333MHz
- D. 1600 MHz

Answer: C

Question No : 20

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: B,D,E

Question No : 21

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. fwpiaupd.efi
- D. BIOS setup utility
- E. IDA
- F. OFU

Answer: A,D,E

Question No : 22

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 No : 23

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

Question No : 24

A customer has a system based on an Intel® Workstation Board S5520SC, with 2 Intel® Xeon® Processors X5670 and 12x DDR3 ECC RDIMMs populated. The system is reporting memory failures on DIMM A1. The company's Specialist swaps this DIMM with a known working one, and the error remains on DIMM slot A1. Next the Specialist replaces the processor and motherboard, and the error still persists on the same slot. Which of the following is the MOST likely cause of this error?

- A. There is an issue with the operating system.
- B. The power supply is supplying an incorrect voltage on the 1.5V line.
- C. There is a motherboard standoff installed in the wrong position.
- D. The chassis has not been earthed properly.

Answer: C

Question No : 25

An Intel® Server Specialist has just integrated a system and has now powered it on for the first time. The monitor stays black and the specialist hears three beeps. Which of the following is the MOST likely cause of this?

- A. BMC self test failure
- B. BIOS corruption
- C. Faulty processor
- D. Incompatible memory

Answer: D

Question No : 26

An Intel® Server Specialist has an Intel® Server Board S5520HC based system with a RAID 1 volume on the onboard SATA RAID controller, and Windows Server 2003 SP2 installed. Which of the following does the specialist need in order to enable email alerting in

case of a RAID failure?

- A. An Intel® Remote Management Module 3
- B. EFI Raid Command Tool
- C. RAID Web Console 2
- D. BMC configured for alerting using the Intel® Deployment Assistant CD

Answer: C

Question No : 27

Intel provides firmware update packages for the Intel® Modular Server. Can an Intel® Server Specialist simply use these to update a system, whenever a new package becomes available?

- A. No, the installation instructions must be checked for minimum firmware levels before the update.
- B. Yes, update, provided this is the first time you are integrating the system following initial build.
- C. Yes, the system will automatically update itself from any previous firmware level to the current level.
- D. No, you should never upgrade the firmware on the Intel® Modular Server

Answer: A

Question No : 28

Which of the following items are required, to allow the use of SATA SSD drives, in an Intel® Modular Server Chassis MFSYS25? (Select THREE).

- A. The latest drive firmware from the hard drive manufacturer
- B. Firmware level 4.0 or higher
- C. Do not mix drive types (SAS/SATA) within a storage pool
- D. Firmware level 5.0 or higher
- E. AXXTM3 SATA converter

Answer: C,D,E

Question No : 29

Where does the Intel® Modular Server store the CMM & Ethernet switch configuration information?

- A. On a small section of the hard drives installed in the system.
- B. On the SD card that plugs into the chassis mid-plane.
- C. On the flash EEPROM in the Chassis Management Module.
- D. In the flash EEPROM of each individual component.

Answer: B

Question No : 30

Where does the Intel® Modular Server store its storage configuration information?

- A. On a small section of the hard drives installed in the system.
- B. In the flash EEPROM of each individual component.
- C. On the SD card that plugs into the chassis mid-plane.
- D. On the flash EEPROM in the Chassis Management Modules.

Answer: A

Question No : 31

A customer has had a Intel® Server System SR1630BC server in use for six months, with a single processor installed. The customer now wants to add a second processor. Why is it important to run the frusdr update after installing the second processor in the system? (Select TWO).

- A. Without running the update, the server will not be able to monitor and issue alerts on any status changes or errors on the second processor
- B. Without running the update, the server will not have the greatest efficient running speed with the combination of both processors
- C. Without running the update, the server will not have the correct microcode for the second processor
- D. Without running the update, the server will not be able to use the second processor
- E. Without running the update, the server will not be able to monitor the second processor's thermal levels

Answer: A,E

Question No : 32

Which of the following is the main difference between the Intel® Server Board S3420GPLC, Intel® Server Board S3420GPLX, Intel® Server Board S3420GPRX and Intel® Server Board S3420V server boards with regard to server management?

- A.** The Intel® Server Board S3420GPRX can use any of its five onboard LAN ports for server management.
- B.** All skus, except the Intel® Server Board 3420GPV come with a built-in remote management module.
- C.** All skus, except the Intel® Server Board S3420GPLC come with a built-in remote management module.
- D.** The Intel® Server Board S3420GPV does not have an iBMC and therefore does not support OOB management.

Answer: D

Question No : 33

In which of the following scenarios, would an Intel® Server Specialist typically use the 'Prepare for Transport' option on an Intel® Modular Server? (Select TWO).

- A.** This should be used before inserting compute modules into another chassis.
- B.** This should be used before moving all hard drives in the system to another chassis.
- C.** This needs to be used before transporting the whole system to another location.
- D.** This should be used before removing a defective component and then replacing it with a new one.
- E.** This should be used before removing all hard drives and re-inserting them into the same chassis later.

Answer: B,E

Question No : 34

Which of the following processors is used on the Intel® Server Board S3420GP?

- A. Intel® Xeon® 3200 series
- B. Intel® Xeon® 3400 series
- C. Intel® Xeon® E3 series
- D. Intel® Xeon® 5500 series

Answer: B

Question No : 35

Which is the LARGEST capacity single UDIMM that is supported in the Intel® Server Board S3420GPV?

- A. 2GB
- B. 4GB
- C. 8GB
- D. 16GB

Answer: B

Question No : 36

Which of the following is the method for using 'Instant Secure Erase' with the Full Disk Encryption Premium Feature Key?

- A. A new encryption key is written
- B. Zeros are written to all sectors of the disk drive
- C. The on-board encryption key is overwritten
- D. The disk-drive magnet poles are reversed

Answer: C

Question No : 37

When enabling drive security in a RAID web console, with the Full Disk Encryption Premium Feature Key, which of the following is optional?

- A. The passphrase

- B. Solid state disks
- C. The security key identifier
- D. The security key

Answer: A

Question No : 38

Which of the following is the MAXIMUM number of point-in-time snapshots that can be made with the Snapshot Premium Feature Key?

- A. 4
- B. 8
- C. 12
- D. 16

Answer: B

Question No : 39

Which of the following is a requirement when enabling full disk encryption?

- A. Self-encrypting disks
- B. An expander backplane
- C. Minimum of One Xeon® processor
- D. Minimum of 16GB memory installed

Answer: A

Question No : 40

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

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

D. RAID controller memory

Answer: C

Question No : 41

Where are the 'base volume snapshots' kept?

- A. A flash drive
- B. A writable CD or DVD-ROM
- C. RAID cache memory
- D. The snapshot repository

Answer: D

Question No : 42

Which of the following documents and tools would help determine the correct parts necessary to build an Intel based server? (Select TWO).

- A. Product Change Notification (PCN)
- B. Intel Server Configurator Tool (SCT)
- C. Quick Start Guide
- D. Configuration Guide
- E. Technical Product Specification (TPS)

Answer: B,D

Question No : 43

Which of the following are the MAIN advantages of the Intel® Modular Server? (Select THREE).

- A. Single 'Virtual Presence' remote management interface for all system components.
- B. Lower 2-socket node density than traditional 1U, 2-socket servers.
- C. Higher 2-socket node density than traditional 1U, 2-socket servers.
- D. Integrated compute modules, storage and networking.

E. Diskless compute modules for higher reliability and greater flexibility.

Answer: A,D,E

Question No : 44

Which of the following are key advantages of the Intel® Server System SR1695GPRX, compared to the Intel® Server System SR1630GP?

- A. Redundant Power Supplies; four onboard Gigabit Ethernet ports, 8 x 2.5" HDDs
- B. Support for optional SAS or a hardware RAID module; five onboard Gigabit Ethernet ports; redundant power supplies
- C. Integrated solid state drive; redundant power supplies; short chassis depth
- D. Support for optional Remote Management Module Lite; five onboard gigabit Ethernet ports

Answer: D

Question No : 45

Which of the following are genuine Intel Premium Features that provide enhanced feature sets and/or performance to selected Intel® Raid controllers? (Select TWO).

- A. Intel® Raid Port Multiplexer
- B. Intel® Raid Drive Encryption Management
- C. Intel® Raid Performance Booster
- D. Intel® Raid Rapid Recovery Snapshot
- E. Intel® Raid SSD Acceleration

Answer: B,D

Question No : 46

Intel® Deployment Assistant is designed to simplify the setup and configuration of Intel® Server Products. Which of the following features are included with Intel® Deployment Assistant? (Select THREE).

- A. Server cloning
- B. Cross-compatibility with a wide range of Intel architecture based server products
- C. Single interface for configuring system BIOS, management, and RAID settings
- D. Memory and storage sizing guidance by application type
- E. Unattended operating system installation

Answer: A,C,E

Question No : 47

Intel® I/O expansion modules provide options for external connectivity, without using a standard PCIe slot. Which of the following are currently available Intel® I/O Expansion Modules? (Select THREE).

- A. Intel® Dual Port Intel 82598EB 10 Gigabit Ethernet
- B. Intel® Quad Port Intel 82576EB Gigabit Ethernet
- C. Single Port QDR Infiniband*
- D. Dual Port SDR Infiniband*
- E. Intel® Quad Port Intel 82546GB Gigabit Ethernet

Answer: A,B,C

Question No : 48

An Intel® Server Specialist is supplying a customer with a pedestal-server based on the Intel® Server Board S5520HC. The customer has asked the Specialist for a pedestal form factor, but has requested maximum storage capacity, redundant power, and redundant cooling. Which of the following chassis BEST meets these requirements?

- A. Intel® Server Chassis SC5650BRP
- B. Intel® Server Chassis SC5600LX
- C. Intel® Server Chassis SC5650WS
- D. Intel® Server Chassis SC5600BRP
- E. Intel® Server Chassis SC5400LXI

Answer: B

Question No : 49

A customer has asked an Intel® Server Specialist for a rack mount server with 6Gbps hard drives in a RAID 5 configuration. Which of the following is the BEST configuration for this request?

- A. Intel® Server System SR1625URR and Intel® Raid Controller RMS2AF080
- B. Intel® Server System SR2625URR and Intel® Raid Controller SRCASRB
- C. Intel® Server System SR1600URR and Intel® Raid Controller RES2SV240
- D. Intel® Server System SR2612URR and Intel® Raid Controller SRCASPH16I
- E. Intel® Server System SR1625URSASR, AXXRAKSAS2 and AXXMINIDIMM512

Answer: A

Question No : 50

An Intel® Server Specialist is building a server for a customer who has specified that only Intel validated memory should be used. Where would the Specialist find a list of tested memory for currently shipping Intel Server Products?

- A. Intel Memory Configuration Tool
- B. Server Configurator Tool
- C. Price List Product Description
- D. Tested Hardware and Operating System List (THOL)
- E. Product Brief

Answer: B

Question No : 51

A customer wants to buy a single socket server platform, and asks about the differences between a server based on an Intel® Xeon® Processor 3400 series, and one based on an Intel® Xeon® Processor E3-1200. Which of the following statements are correct? (Select TWO).

- A. Intel® Xeon® Processor E3 based systems have higher I/O capacity.
- B. Intel® Xeon® Processor E3 Series have more cores.
- C. Intel® Xeon® Processor E3 based systems can deliver up to 30% more performance.
- D. Intel® Xeon® Processor 3400 based systems do not support ECC memory.

Answer: A,C

Question No : 52

A customer wants to buy a single socket server platform, and asks about the differences between an Intel® Server Board S3420GPLC, and an Intel® Server Board S1200BTL. Which of the following statements are correct? (Select THREE).

- A. Intel® Server Board S1200BTL supports an Intel® Remote Management Module.
- B. Intel® Server Board S1200BTL supports an Intel TPM Module.
- C. Intel® Server Board S1200BTL supports less total memory than the Intel® Server Board S3420GPLC.
- D. Intel® Server Board S1200BTL supports an Intel® Raid Module to enable hardware RAID.
- E. Intel® Server Board S1200BTL is a smaller form factor (micro ATX) than the Intel® Server Board S3420GPLC (ATX).

Answer: A,B,D

Question No : 53

A company has the following requirements for their new server system:

- 1U rack form factor
- 4 x hard drives in a RAID 6 configuration
- 4 x Gigabit Ethernet ports
- Ability to remotely power the server on and off
- 2 x Intel® Xeon® Processor X5650

Which of the following configurations is the MOST suitable for these requirements?

- A. Intel® Server System SR1625URSASR, AXXRAKSAS2, AXXRMM3, AXXMINIDIMM512, AXXGBIOMOD
- B. Intel® Server System SR1695GPRX, AXXRMMLITE, AXXROMBSASMR
- C. Intel® Server System SR1695WBR, AXXGBIOMOD, AXXRMM3
- D. Intel® Server System SR2625URLXR, AXXRAKSAS2, AXXMINIDIMM512, AXX10GBIOMOD

E. Intel® Server System SR1600URSASR, AXXRAKSAS2, AXXRMM3, AXXMINIDIMM512, AXXGBIOMOD

Answer: A

Question No : 54

A customer requests a 2-socket server to host a number of virtual machines. The customer requires that the server configuration be validated by both Intel and a specific VMM vendor. Which of the following tools or programs would be MOST suitable in delivering these requirements?

- A. Intel® Deployment Assistant
- B. Intel® Cluster Ready
- C. Intel® ESAA Programme
- D. Intel® Rapid Deployment Toolkit
- E. Intel® Software Network

Answer: C

Question No : 55

Which of the following benefits does the Intel® Cloud Builders program provide when creating a cloud business strategy for a company? (Select TWO).

- A. Cloud Reference Architectures
- B. Cloud Proof of Concepts
- C. Complete Cloud Solutions from Intel
- D. Intel® Cloud Builders Logo
- E. Free Development Hardware for Cloud Developers

Answer: A,B

Question No : 56

An Intel® Server Specialist is building a server for a customer based on an Intel® Server Chassis SC5600BRP, and must provide the following features:

- Drive encryption
- Support for 8 x 6Gbps internal hard drives in a RAID 6 configuration
- Minimum of 512MB cache memory

Which of the following RAID solutions would deliver these features? (Select TWO).

- A. Intel® Raid Controller RS2BL080DE
- B. Intel® Raid Controller RS2BL040, AXXPFKDE
- C. Intel® Integrated Server RAID Module RMS2MH080, AXXPFKDE
- D. Intel® Raid Controller RS2WC080
- E. Intel® Raid Controller RS2PI008DE

Answer: A,C

Question No : 57

Upgrading selected Intel® RAID Controllers to support SSD Caching and FastPath I/O can significantly improve the performance of a RAID array. Which of the following statements are true? (Select TWO).

- A. SSD Caching will only increase performance in an array with at least 2 x SSDs
- B. SSD Caching improves performance for both Read and Write operations
- C. Any 6Gbps Intel® Raid Controller can be upgraded to support SSD Caching and FastPath I/O
- D. The most significant performance increases from FastPath I/O are in applications with small and random I/O patterns
- E. FastPath I/O will only improve performance in a RAID array populated entirely with SSDs

Answer: D,E

Question No : 58

The Intel® Modular Server system integrates storage, computing, and networking in one system. Which of the following statements are correct about the Intel® Modular Server System? (Select FOUR).

- A. Can simultaneously support Intel® Xeon® Processor 5000, 5100, 5200, 5300, 5400, 5500 and 5600 Series in the same chassis
- B. Supports either 24 x 2.5” hard drives, or 12 x 3.5” hard drives
- C. Will be available to purchase beyond 2014
- D. Can be fully monitored using Intel® Active System Console
- E. Includes Active-Active redundant storage controllers
- F. Is listed in the VMWare* hardware compatibility list, for use with ESX* 3.5, 4.0 and 4.1, and ESXi* 4.0 and 4.1
- G. Supports Redundant Ethernet Switches, Storage controllers and Management Modules

Answer: A,C,E,F

Question No : 59

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 TWO).

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

Answer: A,C

Question No : 60

A customer is designing a 2U appliance, and has asked an Intel® Server Specialist to supply them with a 2-socket 2U rack mount server with as many PCI-E 2.0 slots as possible. Which of the following configurations would be MOST appropriate?

- A. Intel® Server System SR2600URLXR
- B. Intel® Server System SR1625URR
- C. Intel® Server System SR1695GPRX
- D. Intel® Server System SR2520SAXR

Answer: A

Question No : 61

A customer has asked an Intel® Server Specialist to provide them with a 2-socket workstation. The customer has a requirement for two graphic cards with PCI-E 2.0 X16 slots. Which of the following configurations would meet these requirements?

- A. Intel® Server System SR2625URLX
- B. Intel Workstation System SR1630GP
- C. Intel Workstation System SC5650SCWSR
- D. Intel Workstation System SC5650HCR

Answer: C

Question No : 62

A customer has asked an Intel® Server Specialist to provide them with a 2-socket 2U rack mount server, which supports six 2.5" SAS HDD. The customer has a requirement for a low profile PCI-E 2.0. Which of the following configurations would meet these requirements "out of the box"?

- A. Intel® Server System SR2625URLXR
- B. Intel® Server System SR1625URSASR
- C. Intel® Server System SR2600URLXR
- D. Intel® Server System SR2625URBRPR

Answer: A

Question No : 63

A customer has asked an Intel® Server Specialist to provide them with a 2-socket 2U rack mount server which support five 3.5" SAS HDD. The customer has a requirement for one PCI-E 2.0 x 16 slot. Which of the following configurations would meet these requirements?

- A. Intel® Server System SR2600URLXR
- B. Intel® Server System SR2625URBRPR
- C. Intel® Server System SR2625URLXR
- D. Intel® Server System SR1625URSASR

Answer: A

Question No : 64

A customer needs a 2-socket 2U rack mount server which supports five 3.5" SATA HDD. The customer has a requirement for HW RAID. Which of the following configurations would BEST meet this customer's needs?

- A.** Intel® Server System SR1625URSASR, with Raid key (AXXRAKSAS2) and mini-DIMM (AXXMINIDIMM512).
- B.** Intel® Server System SR2625URLXR, with Raid key (AXXRAKSAS2) and mini-DIMM (AXXMINIDIMM512).
- C.** Intel® Server System SR2600URBRPR, with Raid key (AXXRAKSAS2) and mini-DIMM (AXXMINIDIMM512).
- D.** Intel® Server System SR2600URLXR, with Raid key (AXXRAKSAS2) and mini-DIMM (AXXMINIDIMM512).

Answer: D

Question No : 65

Which of the following are correct statements about sysinfo, the system information retrieve utility? (Select THREE).

- A.** sysinfo will log the operating system security and user information.
- B.** sysinfo supports Windows.
- C.** sysinfo supports UEFI (for S5500 and later on platforms).
- D.** sysinfo will analyse available logs and provide relevant troubleshooting suggestions.
- E.** sysinfo supports Linux (for S5500 and later on platforms).

Answer: B,C,E

Question No : 66

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

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

Answer: B

Question No : 67

Which of the following is a computing security related feature? (Select TWO).

- A. Intel Platform Security Module
- B. Trusted Platform Module
- C. Intel® Trusted Execution Technology
- D. Intel® Turbo Boost Technology
- E. Error Checking and Correcting

Answer: B,C

Question No : 68

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 No : 69

Which of the following tools can clone a system configuration? (Select TWO).

- A. Rapid® Deployment Toolkit
- B. Intel® Deployment Assistant

- C. Intel® Active System Console
- D. Intel® Portable Cache Module
- E. SYSCFG
- F. Intel® Multi-Server Manager

Answer: B,E

Question No : 70

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

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

Answer: A,C,D

Question No : 71

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

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

Answer: E

Question No : 72

Which of the following BIOS setup pages should be entered to check the BMC/HSC/ME/SDR version?

Microsoft Exams List

70-246 Dump PDF VCE	70-485 Dump PDF VCE	70-742 Dump PDF VCE	98-366 Dump PDF VCE
70-247 Dump PDF VCE	70-486 Dump PDF VCE	70-743 Dump PDF VCE	98-367 Dump PDF VCE
70-331 Dump PDF VCE	70-487 Dump PDF VCE	70-744 Dump PDF VCE	98-368 Dump PDF VCE
70-332 Dump PDF VCE	70-488 Dump PDF VCE	70-761 Dump PDF VCE	98-369 Dump PDF VCE
70-333 Dump PDF VCE	70-489 Dump PDF VCE	70-762 Dump PDF VCE	98-372 Dump PDF VCE
70-334 Dump PDF VCE	70-490 Dump PDF VCE	70-765 Dump PDF VCE	98-373 Dump PDF VCE
70-339 Dump PDF VCE	70-491 Dump PDF VCE	70-768 Dump PDF VCE	98-374 Dump PDF VCE
70-341 Dump PDF VCE	70-492 Dump PDF VCE	70-980 Dump PDF VCE	98-375 Dump PDF VCE
70-342 Dump PDF VCE	70-494 Dump PDF VCE	70-981 Dump PDF VCE	98-379 Dump PDF VCE
70-345 Dump PDF VCE	70-496 Dump PDF VCE	70-982 Dump PDF VCE	MB2-700 Dump PDF VCE
70-346 Dump PDF VCE	70-497 Dump PDF VCE	74-343 Dump PDF VCE	MB2-701 Dump PDF VCE
70-347 Dump PDF VCE	70-498 Dump PDF VCE	74-344 Dump PDF VCE	MB2-702 Dump PDF VCE
70-348 Dump PDF VCE	70-499 Dump PDF VCE	74-409 Dump PDF VCE	MB2-703 Dump PDF VCE
70-354 Dump PDF VCE	70-517 Dump PDF VCE	74-678 Dump PDF VCE	MB2-704 Dump PDF VCE
70-383 Dump PDF VCE	70-532 Dump PDF VCE	74-697 Dump PDF VCE	MB2-707 Dump PDF VCE
70-384 Dump PDF VCE	70-533 Dump PDF VCE	77-420 Dump PDF VCE	MB2-710 Dump PDF VCE
70-385 Dump PDF VCE	70-534 Dump PDF VCE	77-427 Dump PDF VCE	MB2-711 Dump PDF VCE
70-410 Dump PDF VCE	70-640 Dump PDF VCE	77-600 Dump PDF VCE	MB2-712 Dump PDF VCE
70-411 Dump PDF VCE	70-642 Dump PDF VCE	77-601 Dump PDF VCE	MB2-713 Dump PDF VCE
70-412 Dump PDF VCE	70-646 Dump PDF VCE	77-602 Dump PDF VCE	MB2-714 Dump PDF VCE
70-413 Dump PDF VCE	70-673 Dump PDF VCE	77-603 Dump PDF VCE	MB2-715 Dump PDF VCE
70-414 Dump PDF VCE	70-680 Dump PDF VCE	77-604 Dump PDF VCE	MB2-716 Dump PDF VCE
70-417 Dump PDF VCE	70-681 Dump PDF VCE	77-605 Dump PDF VCE	MB2-717 Dump PDF VCE
70-461 Dump PDF VCE	70-682 Dump PDF VCE	77-881 Dump PDF VCE	MB2-718 Dump PDF VCE
70-462 Dump PDF VCE	70-684 Dump PDF VCE	77-882 Dump PDF VCE	MB5-705 Dump PDF VCE
70-463 Dump PDF VCE	70-685 Dump PDF VCE	77-883 Dump PDF VCE	MB6-700 Dump PDF VCE
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70-465 Dump PDF VCE	70-687 Dump PDF VCE	77-885 Dump PDF VCE	MB6-702 Dump PDF VCE
70-466 Dump PDF VCE	70-688 Dump PDF VCE	77-886 Dump PDF VCE	MB6-703 Dump PDF VCE
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70-484 Dump PDF VCE	70-741 Dump PDF VCE	98-365 Dump PDF VCE	MB6-893 Dump PDF VCE

Cisco Exams List

010-151 Dump PDF VCE	350-018 Dump PDF VCE	642-737 Dump PDF VCE	650-667 Dump PDF VCE
100-105 Dump PDF VCE	352-001 Dump PDF VCE	642-742 Dump PDF VCE	650-669 Dump PDF VCE
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