Oracle 1Z0-569 Exam

Volume: 113 Questions

Question No : 1
What accurately describes InfiniBand? (Choose two)

A. It supports direct application connections that bypass the traditional TCP network stack.

B. It delivers comparable throughput and latency performance to 10Gb Ethernet networks.

C. It is a standard network architecture designed for connecting nodes that are widely distributed geographically.

D. It acts as a fabric to connect CPUs and other devices.

Answer: A,C

Question No : 2
Which could most benefit from the performance optimizations of Exalogic? (Choose two)

A. SOA Suite

B. Linux C-based application

C. WebCenter

D. Java SE application

Answer: A

Question No : 3
To reduce I/O operations , what's are proposed in Exalogic

A. JSP Compliler use buffer bytes instead static array buffers

B. Servlets container uses byte buffer instead of temporary buffer

C. JVM use byte buffer-aware streams instead of kernel level chunked streams

D. Kernel reduce buffer placeing it over the heap

Answer: A,B

Question No : 4
Which two statements are true about Node Manager?

A. One node manager per domain

B. Node manager must start in Exalogic with xinetd deamon

C. Not needed node manager instance for control de lifecycle life of managed server, because Exalogic support the needed for elastic grown of domains.

Answer: B,C

Question No : 5
Which factor determines the netmask for an IP subnet?

A. the range of usable IP addresses you need

B. the availability of IP addresses in an enterprise

C. the type of network interface

D. the operating system running on compute nodes

Answer: A

Question No : 6
In a full rack of the Exalogic X2-2, there is _____ TB of DRAM. (Choose one)

A. 2.8

B. 4

C. 6

D. 1.4

Answer: A

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Question No : 7
What is InfiniBand?

A. It is a definition for a connection between processor nodes and high performance I/O nodes such as storage devices.

B. It is a specification that focuses on high throughput and low latency, but not on fault-tolerance.

C. It is a networking technology that transmits messages that can be direct memory access, a channel send or receive, or a multicast transmission.

D. It defines point-to-point uni-directional, parallel links between processors and high-speed peripherals.

Answer: A,C

Question No : 8
After verifying the initial network interfaces, which task does Exalogic Configuration Utility perform?

A. Set up passwordless SSH access for compute nodes

B. Distribute data to compute nodes

C. Copy all node-specific scripts to compute node

D. Verify passwordless SSH access for compute nodes

Answer: A

Question No : 9
When configuring an Active GridLink for RAC datasource, which three actions are important?

A. Select "FAN Enabled" in the ONS configuration section to ensure that all oracle FAN events are processed

B. Deselect "FAN Enabled" in the ONS configuration section to ensure that Oracle FAN events do not interface with the GridLink datastore

C. Target all servers that will make use of the datastore

D. Test the ONS client configuration

E. Select the GridLink JDBC driver

Answer: A,C,D

Question No : 10
Which three statements are correct concerning scaling the deployment topology on Exalogic to additional machines?

A. If using Active GridLink datasource, then adding a RAC node requires no reconfiguration.

B. Adding a Coherence node requires no application reconfiguration.

C. Adding an OHS instance requires reconfiguration of the dynamic server list.

D. Adding a WebLogic Server instance to the cluster requires that the administration is running.

Answer: A,B,D

Question No : 11
How to Connect to Oracle ILOM CLI Using the Serial Management Port

A. Connect a serial cable between the SER MGT port and a terminal device or a PC

B. Connect a USB to Serial adapter to the

C. Connect the serial cable to the USB Port

D. Connect direct USB cable to the USB Port

Answer: A

Question No : 12
What function does the Cisco management switch serve in the Exalogic architecture? (Choose one)

A. It bridges the Exalogic InfiniBand network to the data center's 10Gb Ethernet service network.

B. It bridges the Exalogic 1Gb Ethernet management network to the data center's 1Gb Ethernet management network.

C. It connects the InfiniBand gateways to Exalogic's internal 1Gb Ethernet management network.

D. It connects the Exalogic InfiniBand network to the data center's 1Gb Ethernet management network.

Answer: B

Question No : 13
All full-rack and partial rack configurations contain _____ TB of disk storage.

A. 10

B. 32

C. 40

D. 10

Answer: C

Question No : 14
In order to enable WebLogic domain level enhancements, which two actions would you perform?

A. Select the "Enable Exalogic Optimization" option from the domain home page in the domain console.

B. Set the individual optimization (like scattered reads, gathered writes, and lazy deserialization) through startup system properties.

C. Use the WLST to set the EnableExalogicOptimization attribute on the Kernel MBean to true

D. Select the "Enable Exalogic Optimizations" option from the cluster home page in the admin console.

Answer: A,B

Question No : 15
Which application isolation deployment method are used in Exalogic Topology

A. IP subnets layered above the default IPoIB link

B. IP Aliasing

C. Create VLAN's

D. Partitioning Infiniband

Answer: A

Question No : 16
On which machine will you open the Exalogic configurator spreadsheet for entering a customer's input?

A. on the master compute node

B. on the laptop that is connected to Exalogic machine

C. on any of the compute nodes

D. on all compute nodes

Answer: B

Question No : 17
Which best summarizes the factory storage configuration for FXBIOQIC?

A. One common project only

B. Node-specific projects and shares only

C. One common project and some node-specific Projects and shares depending on the rack

D. One common project and one node-specific project

Answer: C

Question No : 18
Which statement is correct about enterprise Management Ops Center?

A. To monitor Exalogic's hardware components, you must install Enterprise Manager Ops Center on one of the Exalogic compute nodes.

B. To monitor Exalogic's hardware components, you must install enterprise Manager Ops Center on all Exalogic compute nodes.

C. To monitor Exalogic's hardware components, you must install Enterprise Manager Ops Center on

Exalogic storage appliance.

D. You can install Enterprise Manager Ops Center outside of Exalogic.

Answer: D

Question No : 19
Which three prerequisite tasks should be completed before you can Oracle Services in Enterprise manager Ops Center to the file service requests?

A. Set up Enterprise Manager Grid Control

B. Register your assets with My Oracle Support

C. Run Enterprise Manager Ops Center in connected mode

D. Register your user with My Oracle Support

E. File a service request for an Exalogic asset on the My Oracle Support website before viewing the service request in Enterprise Manager Ops Center

Answer: B,C,D

Question No : 20
An Exalogic X2-2 rack contains 42 slots. What would you find at rack slots numbered 17-22 in a quarter, half-rack, or full-rack configuration?

A. X4170 M2 compute nodes

B. ZFS 7320 storage appliance components

C. Cisco 4948 switches

D. InfiniBand spine switches

Answer: B

Question No : 21
SDP sits atop the InfiniBand core in the Exalogic architecture. What is SDP? (choose one)

A. Sockets Direct Protocol

B. Service Data Point

C. Secure Delivery Platform

D. Session Description Protocol

Answer: A

Question No : 22
In a reference Exalogic topology, all compute nodes _____.

A. Use locally installed application binaries for execution

B. Are subdivided using InfiniBand partitions based on application deployment topology

C. Remotely access software binaries installed on the shared Sun ZFS storage

D. Use SDP for all interprocess communication

Answer: D

Question No : 23
Looking at the front of a full rack Exalogic X2-2 machine, how many InfiniBand switch gateway rack slots would you find populated? (Choose one)

A. 8

B. 4

C. 6

D. 2

Answer: B

Question No : 24
If you are configuring two WebLogic clusters of managed servers across four Exalogic compute nodes, how many Node Manager Instances will you configure?

A. One dedicated Node Manager instance per compute node

B. One Node Manager instance shared by four compute nodes

C. One Node Manager instance per WebLogic cluster

D. Two Node Manager instances shared by four compute nodes

Answer: A

Question No : 25
Which is true about the InfiniBand spine switch as it is used in Exalogic? (Choose two)

A. It is a full 36-port QDR InfiniBand switch.

B. It is included in quarter, half and full rack configurations

C. It is only used when wiring multi-rack configurations.

D. It is used for all InfiniBand switching required between compute nodes and the storage appliance.

Answer: A,C

Question No : 26
Which is true about Exalogic rack configurations? (Choose one)

A. An Exalogic machine can grow to include 8 racks.

B. Exadata racks can be included in a multi-rack Exalogic cluster configuration.

C. When expanding beyond a single rack, Exalogic becomes a cluster of independent Exalogic machines.

D. Standard 10Gb Ethernet is used to interconnect multiple racks.

Answer: A

Question No : 27
Which three statements are correct about Node Manager?

A. Node Manager starts, shuts down, and restarts an administration server.

B. Node Manager starts, shuts down, suspends, and restarts managed servers.

C. Node Manager generates a log file for each server instance it controls.

D. Node Manager enables you to reconfigure the network on Exalogic compute nodes.

E. Node Manager starts, shuts down, and restarts an Exalogic compute node.

Answer: A

Question No : 28
What is the primary difference between installing WebLogic Server on Exalogic and installing on a typical Linux system?

A. You must install Weblogic server once per compute node.

B. Instead of installing on local compute node storage, WebLogic binaries are installed on the 7230 shared storage appliance.

C. Prior to installation, the file system must be configured for InfiniBand access.

D. There is no difference.

Answer: B

Question No : 29
Which default profile configuration is supported by Exalogic?

A. triple mirrored

B. mirrored

C. single parity RAID, narrow stripes

D. triple parity RAID, wide stripes

Answer: B

Question No : 30
In ILOM, you can configure up to _____ alert rules.