Oracle 1Z0-523 Exam

Volume: 73 Questions

Question No : 1
As a best practice, what would you change in the following command line to create successful domain template "My WebLogic Domain"?
Pack -domain=C: \oracle\user_projects\domains\mydomain
-template=C:\oracle\user_templates\mydomain -template_name="My WebLogic Domain"

A. Pack -domain=C:\oracle\user__projects\domains\mydomain.dll -template=
C:\oracle\user_templates\mydomain.jar -template_name="My WebLogic Domain"

B. Pack -domain=C:\oracle\user_projects\domains\mydomain.jar
-template=C:\oracle\userJ:emplates\mydomain -template_name=nMy WebLogic Domain"

C. Pack -domain=C:\oracle\user_projects\domains\mydomain
-template=C:\oracle\user_templates\mydornain.jar -template_name="My WebLogic Domain"

D. Pack -domain=C:\oracle\user_projects\domains\mydomain.jar
-template=C:\oracle\user_templates\mydomain.jar -template_name="My WebLogic Domain"

Answer: C

Question No : 2
Choose the two correct statements regarding Oracle WebLogic Server.

A. A server instance can be associated with multiple machines.

B. A machine can be associated with multiple server instances.

C. A server instance can be associated with only a single machine.

D. A machine can be associated with only one server instance.

Answer: B,C

Question No : 3
Which two statements are true about Oracle Weblogic Clustering?

A. WLS instances must be in a Cluster for In-Memory HTTP Session Replication to function.

B. WLS supports only hardware load balancing to ensure HA access for HTTP/Web clients.

C. The servers must be running on the same port number.

D. Make sure your Admin Server configuration and related files reside on a HA file system, or some other backup/recovery strategy is in place.

Answer: A,C

Question No : 4
Which statement is true about XpauseTarget in Oracle JRockit JVM?

A. This option is supported by all type of Garbage collection modes.

B. This option is only supported by Generational Garbage Collection mode.

C. This option is only supported by Mark and Sweep Garbage Collection Model.

D. This option is only supported by Dynamic Garbage Collection Model.

Answer: D

Question No : 5
Which two statements are true about Oracle ActiveCache?

A. It supports very large data-sets such as the result-sets from large search queries to be held in memory.

B. It provides a set of management tools that enables automation of configuration.

C. It provides enhanced visibility across the entire application infrastructure.

D. It significantly increases the performance of Web-based applications with no code change.

Answer: A,D

Question No : 6
Which Oracle WebLogic Server feature would you recommend to your clients to enable a stand-alone message producer, or a group of producers acting as one with respect to the processing order?

A. Connection Factory

B. Messaging Bridge

C. Unit-of-Order

D. Store-and-Forward

Answer: C

Question No : 7
How can an Oracle WebLogic cluster's capacity be increased?

A. By adding server instances to the cluster on an existing machine

B. By adding machines to host server for more clustered instances

C. By adding machines to the cluster to host the incremental server instances

D. By adding node managers to an existing machine

Answer: A,C

Question No : 8
Which interface provides the ability to see changes in real-time as they occur?

A. ConcunentMap

B. java. util. AbstractMap

C. ObservableMap

D. InvocableMap

Answer: C

Question No : 9
Oracle JRockit JVM uses -Xns option to set nursery size when the generational garbage collection model is used. Which two JVM properties are affected by changing its size?

A. Compaction ratio limit

B. garbage collection frequency

C. garbage collection times

D. fragmentation heap size

Answer: B,C

Question No : 10
Which two Oracle products come pre-packaged with Oracle's JRockit JDK?

A. Oracle WebLogic Server

B. Oracle Coherence

C. Oracle Database

D. Oracle Real Time Operations Control

Answer: A,B

Question No : 11
Name three attributes used to configure a multi-data source in Oracle WebLogic.

A. Statement Cache Type

B. Logging Last Resource

C. Algorithm Type

D. Failover Request if Busy

E. JNDI Name

Answer: C,D,E

Question No : 12
Which two statements are true about the WebLogic Server domains?

A. Application Programmers need to refer to domains In their Oracle WebLogic Server programming

Interface

B. Domains can be used to separate development, test, and production application, administration and operational responsibility, and organizational or business division.

C. One can share a configured resource or subsystem between domains.

D. The concept of multiple domains is supported.

Answer: B,D

Question No : 13
Select valid reasons for IT performance issues that cannot be universally solved by adding more hardware:

A. Adding hardware may exacerbate inefficiency, which can lead to over provisioning and lower Utilization.

B. Performance may degrade due to bottlenecks such as database connections that won't scale in lock step with other dimensions such as computing capacity or memory.

C. Both A and B are valid.

D. Neither A nor B are valid.

Answer: C

Question No : 14
Which two statements are TRUE regarding Coherence Indexes?

A. Indexes are maintained by Cache Entry Owners

B. An application should not suggest an index that another application had suggested

C. Indexes cannot be sorted

D. Each application using Coherence may suggest the same set of indexes when it starts

Answer: A,D

Question No : 15
Why would you use WebLogic Diagnostics Framework (WLDF) instead of Oracle Enterprise Manager (OEM).

A. WLDF has better performance than OEM.

B. My organization already has a solution for unified management and monitoring; we need to supplement that with some specific WLS-related capabilities.

C. OEM is not certified with latest version of WLS.

D. OEM is really focused on the database tier, is not meant to address JEE management and monitoring.

Answer: D

Question No : 16
Identify architecturally where in an application, Coherence stack will be used.

A. Coherence resides locally on the machines of all remote application users.

B. Coherence resides between remote users and the Web tier.

C. Coherence resides between the Web tier and application tier.

D. Coherence resides between the application tier and data tier.

Answer: D

Question No : 17
Identify the true statement regarding Temporary Coherence cluster members.

A. It should have "localstorage" set to TRUE

B. It should be configured so as to not trigger re-partitioning

C. Both A and B are TRUE

D. Neither A nor B are TRUE

Answer: C

Question No : 18
At run time, each Oracle WebLogic Server instance in a given domain creates an in-memory representation of the configuration described in this document.

A. mds-mbeans.xml

B. config.xml

C. policy.xml

D. data.xml

Answer: B

Question No : 19
Which two statements are true about the Application Grid?

A. Application Grid computing brings key industry-leading technologies like MS IIS and Grade WebLogic Server together.

B. Application Grid computing promotes well architected sharing of resources.

C. Application Grid computing is based on Oracle's RAC technology.

D. Application Grid computing results in more predictable behavior through better Instrumentation and more optimal allocation of resources.

Answer: B,D

Question No : 20
What are the two types of distributed destinations that Oracle WebLogic Server supports?

A. Shared Distributed Destinations (SDD.

B. Uniform Distributed Destinations (UDD.

C. Weighted Distributed Destinations (WDD.

D. Bounced Distributed Destinations (BDD)

Answer: B,C

Question No : 21
Which two statements are true about the WebLogic Cluster?

A. Clustered Servers capacity can be increased by adding new server instance to the cluster on an existing machine.

B. Clustered Servers can be on a same or different machine with same operating system only

C. Clustered Servers can only be on a same machine with same or different operating system

D. Clustered Servers can be on a same or different machine with same or different operating system

Answer: A,B

Question No : 22
With regard to the drivers behind Application Grid based computing, consider the following statements and indicate which are TRUE:
I. data center complexity leads to a lack of predictability making it difficult if not impossible to guarantee quality of service.
II. Data centers must do more with less and find a way to better utilize existing capacity.
III. Growth means added complexity

A. I and II

B. I and III

C. II and III

D. I, II and III

Answer: D

Question No : 23
Which two stand-alone products are also parts of Oracle Web logic Enterprise Edition offering?

A. Oracle WebLogic Real Time

B. Oracle Internet Application Server

C. Oracle Application Development Framework (ADF)

D. Oracle Enterprise Pack for Eclipse

Answer: C,D

Question No : 24
Select three true statements regarding Coherence.

A. Coherence provides stronger data management than an Application Server

B. Coherence provides better scale-out performance than an Application Server

C. Coherence provides better scale-out performance than a Database Server

D. Coherence provides better throughput than a JMS messaging server Coherence provides stronger configuration management than Grid Control

Answer: A,B,C

Question No : 25
Which statement is TRUE about the CacheFactory class?

A. It is a topology agnostic way to access NamedCaches

B. It provides mechanisms to manage underlying remote data sources

C. Both A and B are TRUE

D. Neither A nor B are TRUE

Answer: D

Question No : 26
Which product should be used along with Oracle Enterprise Manager Packs for Fusion Middleware for end-to-end visibility?

A. Oracle Data Masking Pack

B. Oracle Real Application Testing

C. Oracle Byte Code Instrumentation for Java (BCI4J)

D. Oracle Real User Experience Insight (ORUEI)

Answer: D

Question No : 27
Which two statements are true about Oracle Real Operations Insight?

A. It provides enhanced visibility across the entire application infrastructure.

B. It provides a set of management tools that enable automation of configuration.

C. It significantly increases the performance of Web-based applications with no code change.

D. It dramatically reduces costs associated with diagnostics, configuration, and deployment on production servers

Answer: A,D

Question No : 28
Which three of the following are considered Fixed Asset Depreciation Rule Components?

A. International Depreciation Methods

B. Header

C. Annual Rules

D. Rule Conventions

E. Predefined Depreciation Methods

Answer: B,C,D

Question No : 29
In Real Operations Automation, we have Domain Template and WebLogic Scripting Tool for provisioning and configuration respectively. Which are the other two elements?

A. WebLogic Cluster

B. WebLogic Cache