Oracle 1Z0-543 Exam

Volume: 70 Questions

Question No : 1
Which two statements are true about EBOs?

A. Each EBO has an EBS to expose the create, read, update, and delete operations as well as other supporting operations.

B. An EBO is composed of nonreusable data components.

C. EBOs serve as a common data abstraction across systems.

D. EBOs are application-specific representations of business entitles.

Answer: B,C

Question No : 2
Which statement represents the correct sequence of user actions for custom-built services, after the Bill-of-Materials is generated?

A. Create the Deployment Plan using the Deployment Plan Generator, set up appropriate value in AIAInstallProporties.xml, encrypt the passwords in the Deployment Plan using CreateStore utility, and execute theDeployment Planusing AIA Install Driver

B. Create the Deployment Plan using the Deployment Plan Generator, set up appropriate values in AIAInstallProperties.xml, execute the Deployment Plan using AIA Install Driver, and encrypt the passwords in AIAinstallProperties.xml using CreateStore utility.

C. Create the Deployment Plan using the Deployment Plan Generator, set up appropriate value-AIAinstallProperties.xml, execute the Deployment Plan using AIA install Driver, and encrypt the passwords in AIAInstallProperties.xml using UpdateStore utility.

D. Create the Deployment Plan using the Deployment Plan Generator, set up appropriate values AIAinstallProperties.xml, encrypt the passwords in AIAInstallProperties.xml using the UpdateStore utility, and execute the Deployment Plan using AIA Install Driver.

Answer: B

Question No : 3
Which two AIA artifacts will be deployed as SCA composites when considering the Deployment Plan?

A. Enterprise Business Object

B. Composite Business Process

C. Enterprise Business Flow

D. Enterprise Business Message

Answer: B,C

Question No : 4
What are the two potential extensibility points for a requester ABCS supporting a request/response MEP?

A. Just before the transformation of ABM to EBM

B. just before the invocation of the ABCS

C. Just before the invocation of the application service

D. just before the transformation of EBM to ABM

Answer: A,D

Question No : 5
How do you ensure technical compliance of a PIP?

A. by conducting code walkthroughs

B. by creating complex test cases

C. by executing PIP Auditor tool to produce technical compliance reports

D. by executing XMAN and EOL2CSV tools

Answer: C

Question No : 6
Which two statements are true about EBFs?

A. In a canonical integration, an EBF may directly call an ABCS or an application.

B. All of the actions that can be performed by the EBF are exposed as EBS service operations.

C. An EBFis modeled to implement one or more operations.

D. An EBF involves only system-to-system Interactions and does not include any activity requires human intervention.

Answer: B,D

Question No : 7
In which two ways is an EBF similar to an EBS?

A. They operate only on EBMs.

B. They are external application-independent.

C. They are developed at the same time in the life cycle.

D. Both are modeled to implement only a single operation.

Answer: B,C

Question No : 8
Which two statements are true about a Service Solution Component?

A. It represents a proposed service.

B. It represents an actual service.

C. Service Solution Component information flows upstream to Service Constructor.

D. Service Solution Component information flows downstream to Service Constructor.

Answer: A,D

Question No : 9
You are an AIA developer planning to migrate fault policies for ABC service developed in AIA 2.4 to AIA 11g R1. Which option would you choose?

A. You would use AIA Migration Utility to migrate SOA Suite log fault policies.

B. You would use the SOA Suite 10g fault policies without any changes.

C. You would manually migrate the SOA Suite 10g fault policies.

D. AIA 11g R1 implicitly handles error handling without any requirement for fault policies.

Answer: C

Question No : 10
Which statements are true about AIA 11g R1 Migration Utility?
* AIA Migration Utility migrates CAVS definitions.
** AIA Migration Utility moves abstract wsdls Into MDS postmigration.
*** AIA Migration Utility generates skeletal annotation tags into the compoiitt.xmi file.
**** AIA Migration Utility migrates XREF metadata.

A. *and**

B. ** and ***

C. *** and ****

D. *, **, and ***

Answer: B

Question No : 11
Which two statements are true about Composite Business Process (CBP) in the context of Oracle AIA?

A. The CBP is always modeled to implement a single operation with one-way patterns.

B. In CBP, there will not be any responses to the client.

C. The CBP is always modeled to implement multiple operations with multiway patterns.

D. In CBP, there will be multiple responses to the client.

Answer: C,D

Question No : 12
Which two statements are true about AIA Guaranteed Message Delivery?

A. Guaranteed Message Delivery means that a message being sent from a producer to a not will not be lost in the event of an error.

B. AIA uses queues for asynchronous and reliable delivery of messages.

C. Guaranteed Message Delivery does not require that a sender system message be persisted until it is successfully delivered to the receiver.

D. Message delivery is ensured by treating the message exchange as a unit of work bound to multiple, Independent transactions.

Answer: A,B

Question No : 13
AIA recommends Asynchronous message exchange pattern because _____.

A. It is easy to implement and troubleshoot

B. It promotes loose coupling

C. It gives better response time

D. It gives better throughput

Answer: C

Question No : 14
For security reasons, one of your clients has a requirement to change AIA schema passwords every 30 days. What sequence of steps should the IT administrator perform, after the passwords are changed, to ensure that all the AIA applications work correctly?
i. Update the new passwords in AIAInstallProperties.xml.
ii. Encrypt the passwords using UpdateStore utility.
iii. Return Foundation Pack Deployment Plan.
iv. Execute only configuration section of the Foundation Pack Deployment Plan.
v. Update passwords in all AIA Datasources from Weblogic admin console.
vi. Launch OUI installer and execute only configurations section using the OUI configuration assistant.
vii. Encrypt the passwords using CreateStore utility.

A. i, vii, v, vi

B. i, ii, iii and v

C. i, ii and v

D. i, vii, and vi

Answer: D

Question No : 15
Which two statements are true about test definitions and simulator definitions?

A. "Simulator definition" is a synonym for "test definition". Therefore, both terms are used interchangeably.

B. Simulator and test definitions can be used together.

C. Both simulator and test definitions are typically defined using a command-line utility.

D. Test definitions and simulator definitions can be introduced at several points in a flow

Answer: B,D

Question No : 16
Which two statements best describe situations when you should favor implementing an ABCS as a BPEL process?

A. The requirement involves simple transformation and invocation.

B. The interaction with the external system is stateless.

C. Multiple invocations to external applications are required to accomplish the integration.

D. Content augmentation or validation cannot be done using XSLT.

Answer: C,D

Question No : 17
Which two statements are true about designing and implementing an EBS?

A. An EBS cannot expose operations beyond the standard CRUD operations.

B. Each action present in an associated EBM will be implemented as a service operationin EBS.

C. If an operation acts on more than one business object, it should reside in an entity EBS.

D. A routing rule will be created for each operation in an entity-based EBS

Answer: C,D

Question No : 18
Which statement is true about the AIAConfigurationProperties.xml file?

A. All the service-level configuration properties are stored within the module-level properties.

B. All the module-level configuration properties are stored within the service-level properties.

C. All the module-level configuration properties are stored within the system-level properties.

D. All the service-level configuration properties are stored within the system-level properties

Answer: C

Question No : 19
Which tool is used to update existing CBP Implementation?

A. Because it is implemented at a service, the AIA Service Constructor will be used.

B. Because it is implemented as a Mediator component, the Oracle SOA Suite will be used.

C. The Oracle BPEL Designer will be used.

D. The Deployment Plan Generator will be used.

Answer: C

Question No : 20
Who is to carry out harvesting?

A. Solution Architects may execute harvesting upon decomposition completion.

B. Developers may execute harvesting upon Implementation completion.

C. System Administrators may execute harvesting upon AIA services (process) being deployed.

D. Business Analysts may execute harvesting upon analysis completion.

Answer: A

Question No : 21
One of your clients wants to migrate to AIA 11g environment from existing AIA 2.5 implementations. Which statements are true about the environment migration?
* Foundation Pack 2.5 can be directly upgrade AIA Foundation pack 11g R1
** Oracle 11g database is required
*** AIA Foundation Pack 11g R1 is a new installation

A. *and**

B. ***

C. **and***

D. *,**, and***

Answer: B

Question No : 22
What is the purpose of harvesting?

A. to parse theimplementation artifacts and persist their metadata to the AIA backend

B. to source control the implementation artifacts

C. to test the implementation

D. to collect the produced artifacts and store them

Answer: A

Question No : 23
Which two best describes a situation where AIA's error handling framework is invoked?

A. At every BPEL receive activity whether or not an error has occurred

B. At every ESB service invocation

C. When a BPEL partner link experiences an invocation error

D. When a mediator service experiences an error

Answer: C,D

Question No : 24
Which two statements best describe how CAVS is important in AIA?

A. CAVS provides a unified error handling and logging solution to help enableuntegration issues.

B. CAVS can measure compliance of AIA artifacts against AIA guidelines.

C. CAVS can test single services and end-to-end flows involved in an integration scenario.

D. CAVS is a testing framework you can use to define, perform, and evaluate test invocations against any Web service.

Answer: C,D

Question No : 25
Which two statements are true about an Enterprise Business Service (EBS)?

A. An EBS typicallyimplements CRUD operations.

B. An EBS may implement a business activity like getting an account balance, for example.

C. An EBS is not exposed on the enterprise service bus.

D. An EBS is a set of coordinated tasks and activities involving both human and system interactions.

Answer: B,C

Question No : 26
Which statement is true about AIA clustering?

A. AIA clustering setup is dependent on SOA cluster setup.

B. Multiple PIPs should always be deployed on different AIA clusters.

C. Multiple PIPs should always be deployed on the same AIA Home.

D. AIA clustering setup is independent of SOA cluster setup.

Answer: A

Question No : 27
Which statements are true about the AIA Deployment Plan (DP)?
* AIA DP contains encrypted passwords of the environment.
** AIA DP contains details of the SOA server on which deployment happens.
*** AIA DP contains the sequence of deployment commands in the order of execution,
**** AIA DP contains service runtime configuration information specific to each ABCS.

A. *and**

B. only ***

C. **and****

D. ** and ***

Answer: B

Question No : 28
On your project, you are ready to generate a Deployment Plan. What three parameter values will you need to be ready for?

A. BOM file location as output file

B. BOM file location as input file

C. Deployment Plan file location as Input file

D. Deployment Plan file location as output file

E. Harvester Settings file location as output file

Answer: B,D,E

Question No : 29