



Oracle

Exam 1z0-462

Oracle WebCenter Sites 11g Essentials

Version: 6.0

[Total Questions: 75]

Question No : 1

Which statement accurately describes the dynamic publishing method of WebCenter Sites?

- A. It leverages native Oracle Database data integration technology.
- B. It is used to copy data from a WebCenter Sites source system to a target system.
- C. It cannot publish pages containing Web 2.0 content.
- D. It leverages Oracle GoldenGate.

Answer: C

Question No : 2

Which three are asset types?

- A. Page
- B. Attribute Editor
- C. Start Menu
- D. Page Definition
- E. Workflow Process
- F. Role

Answer: A,C,E

Question No : 3

Which database does the Jumpstart Kit use?

- A. MySQL
- B. HyperSQL
- C. Sybase
- D. Oracle Express
- E. TimesTen

Answer: E

Reference:

<http://www.oracle.com/technetwork/database/database-technologies/timesten/overview/index.html>

Question No : 4

Which three can be used by an external system to retrieve content from WebCenter Sites over HTTP?

- A. Writing SQL statements to directly retrieve data from the WebCenter Sites database
- B. Creating templates that use the asset API in WebCenter Sites
- C. Directly reading content stored on the shared file system in WebCenter Sites
- D. Using the REST API provided by the WEM framework
- E. Creating templates that use JSP code in WebCenter Sites

Answer: A,B,D

Question No : 5

Content editors are reporting that the Contributor interface in WebCenter Sites slows down at certain times during the day when they enter and edit content. Which two tools can be used to diagnose where the problem lies?

- A. the cache management tool. Launch this tool on the delivery server to see how many items are in the ContentServer cache.
- B. the web server logs. Use these logs to check the amount of public traffic on the delivery server.
- C. the resultset cache section of system tools. Check to see if there are any tables that are inefficiently cached.
- D. thread dumps. Take thread dumps to see where the WebCenter Sites server is spending its time.

Answer: B,D

Question No : 6

Which two statements are true about the significance of any column starting with "URL" in a database table that is created using WebCenter Sites?

- A. The table column value is a reference to a record in the MungoBlobs database table.

- B. The table column value is a reference to a file on the file system.
- C. The table column value is the result of a binary field created in AssetMaker for a basic asset.
- D. The table column value represents a link to an image file stored in the database as a blob.

Answer: A,C

Question No : 7

Identify two features that Global Site Foundation provides.

- A. Pagelet authentication
- B. Support for vanity URLs
- C. Detailed page fragment analytics
- D. Built-in 404 response for deleted assets

Answer: A,D

Reference:

<http://gst-foundation.org/downloads/GST%20Site%20Foundation%201.0.3.pdf>

Question No : 8

In a default installation, which three users exist in the SystemUsers table?

- A. Fwadmin
- B. csuser
- C. ContentServer
- D. DefaultReader
- E. SatelliteServer

Answer: B,C,E

Question No : 9

You have an asset (Article) with one dependent asset (ArticleImage). These two assets are published and available on delivery. The Article asset is edited and approved for the second time. In this case, which two statements are true?

- A. If dependency type is "Exists," you must have the ArticleImage approved.
- B. If dependency type is "Exists," you must have the Article asset approved.
- C. If dependency type is "Exact," you must have only the ArticleImage asset approved.
- D. If dependency type is "Exact," you must have only the Article asset approved.
- E. If dependency type is "Exact," you must have both the Article and ArticleImage assets approved.

Answer: B,D

Question No : 10

You are responsible for a small marketing website that was built WebCenter Sites that consists of page assets and page templates. The site is fully cached and does not use an uncachedSiteEntry wrapper. The Marketing department has requested that you make the site responsive such that visitor experience is good even when your web pages are viewed on other devices, including tablets and mobile phones. You are tasked with designing an inexpensive solution that does not impact performance, add more hardware, change the asset model, or impact the contributor's current workload or the process that creates the web pages. What would you do to address their requirements?

- A. Refactor your page templates to use a third party JavaScript or CSS framework such as Foundation 3 or CSS3 media queries.
- B. Add browser detection logic to an uncached JSP SiteEntry wrapper, which then dispatches to one of three different page templates: one designed specifically for computers, one for tablets, and one for mobile phones. No third party framework is used.
- C. Create three different contribution sites, one for each device, and map them to a specific subdomain, such that all "mobile.xxx.com" requests get forwarded to the mobile site, all "tablet.xxx.com" requests get forwarded to the tablet site, and so on. No third party framework is used.
- D. Install an additional WebCenter Sites mobility server environment.

Answer: A

Question No : 11

Which statement accurately describes the WebCenter Sites Presentation layer?

- A. It is based on templates that execute at run time to deliver websites with no constraint on the HTML design.
- B. It requires a specific WebCenter Sites navigation component.
- C. It has restricted support for delivery of websites on tablets and smartphones.
- D. It requires specific CSS files to allow simple site-skinning choices.

Answer: B

Reference:

<http://www.oracle.com/technetwork/middleware/webcenter/sites/overview/webcenter-sites-111160-whatsnew-1610697.pdf>

Question No : 12

What two are characteristics of basic assets?

- A. can be rated for use with recommendations and promotions
- B. are simple data structures with a single storage table
- C. support a fixed, predictable design with a moderate number of attributes
- D. do not work with static publishing
- E. do not allow for subtypes
- F. include main tag families such as ASSETSET, SEARCHSTATE, and RENDER

Answer: B,F

Question No : 13

Which functionality does WebCenter Sites Publishing use to ensure that there are no broken links or content?

- A. It can obtain workflow approval automatically prior to publishing.
- B. It evaluates asset dependencies before publishing.
- C. It copies asset information without the need for SQL queries to the publishing destination.
- D. It publishes code as well as content.

Answer: B

Question No : 14

To reproduce an environment, which two backups are required at a minimum?

- A. cold backup of the database schema
- B. backup of the WebCenter Sites shared file system
- C. backup of the WebCenter Sites web applications
- D. backup of the Webserver configuration files

Answer: A,C

Question No : 15

How can you specify where the Global Gadget Catalog Interface is to be enabled?

- A. You can enable this during the Gadgets application installation process
- B. By changing the cs_site property in GadgetsApplication.xml
- C. By changing the cs_site property in futuretense_xcel.ini file
- D. By defining/editing cs_site property from Admin application of Admin Site

Answer: A

Reference:

http://docs.oracle.com/cd/E29542_01/doc.11111/e29636/gs_enabling_gdgt_ntrfc.htm#WBCSA7536

Question No : 16

Which one of the following accurately describes WebCenter Sites?

- A. an Records Management solution with smart WYSIWYG authoring, a preview environment, and publication workflows
- B. a Content Management System (CMS) that is complete with a delivery platform, to manage multiple business sites
- C. a .NET development platform with a high performance caching architecture
- D. a commerce site management solution to deliver multichannel, multibrand, and multilingual websites

Answer: C

Question No : 17

By default, SiteCapture can be used to crawl an instance of WebCenter Sites. Identify two tasks that SiteCapture performs.

- A. It makes PDFs of the captured site.
- B. It archives a site in a zip file with metadata, HTML, JavaScript, and blobs.
- C. It saves only the pages that were changed to the SiteCapture file system.
- D. It crawls the site as different users.

Answer: A,C

Question No : 18

When creating a flex asset through WebCenter Sites UI, saving the asset takes a long time. After reviewing the logs, you see:

```
ExecuteThread: '0' for queue: 'weblogic.kernel.Default (self-tuning)'" id=15 idx=0x44
tid=12869 prio=5 alive, waiting, native_blocked, daemon
  -- Waiting for notification on: java/lang/Thread@0x125580e80[fat lock]
  at jrockit/vm/Threads.waitForNotifySignal(JLjava/lang/Object;)Z(Native Method)
  at java/lang/Object.wait(J)V(Native Method)
  at java/lang/Thread.join(Thread.java:1186)
  ^-- Lock released while waiting: java/lang/Thread@0x125580e80[fat lock]
  at java/lang/Thread.join(Thread.java:1239)
  at COM/FutureTense/Cache/PageCache.flushSSEnginesDeps(PageCache.java:431)
  at COM/FutureTense/Cache/PageCache.flushSSEngines(PageCache.java:260)
  at COM/FutureTense/Cache/CacheManager.flushSSEngines(CacheManager.java:485)
  at com/openmarket/xcelerate/asset/Asset._updateCacheAfterSave(Asset.java:3991)
  at com/openmarket/xcelerate/asset/BulkAsset$1.execute(BulkAsset.java:568)
```

Given this situation what could be the possible reason for this?

- A. WebCenter Sites is waiting on a Satellite Server to flush cache that it cannot reach
- B. WebCenter Sites is taking time on the save action due to incorrect flex asset model
- C. WebCenter Sites is taking time because the flex parent contains too many children causing delay in saving the asset
- D. WebCenter Sites is waiting on the publishing queue to clear cache

Answer: D