

**Exam Code:** 000-347

**Exam Name:** TEST 347, WEBSPHERE PORTAL V5.0,  
DEPLOYMENT AND ADMINISTR

**Vendor:** IBM

**Version:** DEMO

## Part: A

1: In order to configure Search in clustered portal environment, which of the following is the best solution?

- A.Create an index on each node.
- B.Store the documents on a mounted file system.
- C.Create the index on the deployment manager node.
- D.Replicate the index to each cluster member.

**Correct Answers: B**

2: What authentication options can be selected by the administrator when creating a new web clipping portlet?

- A.Form-based Authentication
- B.TAI (Trust Association Interceptor)
- C.Client Certificate Authentication
- D.HTTP Basic Authentication

**Correct Answers: A D**

3: In order to make a portlet the source portlet in a cooperative portlet scenario, what must be added to the portlet?

- A.custom JSP tag library
- B.WSDL with custom extensions
- C.portlet parameter name
- D.security.xml

**Correct Answers: A**

4: Which of the following statements is TRUE regarding the PortletSettings configuration object?

- A.Contains configuration parameters for all instances of a concrete portlet
- B.Initialized by the developer and cannot be modified by the administrator
- C.Allows each user to customize their own settings
- D.Available to every portlet in the portlet application

**Correct Answers: A**

5: The administrator has installed a portlet from development and placed it on a page called "Human Resources". Employee Dave cannot see the portlet on this page with the other portlets when he logs in, but the other employees in his department can. From the options below, what could be the problem?

- A.The portlet application WAR did not contain the appropriate page information in the portlet.xml file
- B.The portlet was not activated after it was installed
- C.The appropriate access rights for this portlet were never given to Dave
- D.Dave does not have rights to view the Human Resources page

**Correct Answers: C**

6: Which of the following statements are TRUE regarding portlet applications?

- A. Each portlet application can contain multiple portlets
- B. The application is inside of a Web Application Archive (WAR) file
- C. Portlet applications are not required since portlets can be deployed by themselves
- D. Only one portlet application can be contained in a Web Application Archive (WAR) file

**Correct Answers: A B**

7: An administrator needs to have a configuration parameter available for all of the portlets in the portlet application and requires the ability to change them if needed. Currently, he must add the name/value pairs each time the portlet is installed. Where can he instruct the developer to place the parameters in the portlet application to help reduce the time it takes to configure the portlet?

- A. Use the <init-param> in the web.xml
- B. The parameters would have to be programmatically added in the portlet source
- C. Use the <context-param> in the portlet.xml
- D. Portlet application parameters can not be defined before the application is installed

**Correct Answers: C**

8: Which of the following statements is true if a portlet is updated by uninstalling and reinstalling the portlet application?

- A. Since the portlet data is stored in the database based on the portlet name, uninstalling and reinstalling the portlet will maintain the portlet data and user specific configuration
- B. All portlet data including user configuration, saved portlet and portlet application parameters and portlet page placement are deleted and must be reconfigured
- C. User specific configuration data for this portlet will be maintained since it's stored in the WMM database, however, placement of the portlet on pages will have to be reconfigured
- D. Since page layout is maintained through the Manage Pages portlet, the portlet will remain on the page until removed, however, the portlet configuration data will be lost

**Correct Answers: B**

9: When cloning a portlet using the administrative pages, which of the following is true regarding the data associated with the portlet and portlet application?

- A. The portlet application parameters are copied from the cloned application, but the portlet parameters are left blank since this is a new version of the portlet
- B. The new portlet application parameters and portlet parameters are created from the original portlet.xml as base configuration data for the clone
- C. The portlet application and portlet are cloned, but the parameters are left blank for configuration by the administrator
- D. The portlet application data and the portlet data are duplicated to the clone from the portlet being copied

**Correct Answers: D**

10: Considering best production environment practices, which of the following should reside in the de-militarized zone (DMZ)?

- A. WebSphere Application Server and the master repository

- B.HTTP Server and WebSphere Application Server plugin file
- C.WebSphere Portal and xmlaccess.bat
- D.LDAP directory server

**Correct Answers: B**

11: When running multiple cluster members in a vertical clustering configuration, what can be done to ensure that there are no port conflicts between cluster members?

- A.Assign Custom Unique Names to the portlets in each cluster member.
- B.Check the Generate Unique HTTP Ports option in the WebSphere Application Server Admin Console.
- C.Edit the port numbers of each member in the web server plug-in.
- D.Check the create replication entry in this server option in the WebSphere Application Server Admin Console.

**Correct Answers: B**

12: In a production environment, where is the BEST location for the LDAP directory?

- A.The LDAP directory co-resident with WebSphere Portal.
- B.The LDAP directory co-resident with WebSphere Application Server (WAS)
- C.The LDAP directory located on a separate machine from WebSphere Portal.
- D.The LDAP directory co-resident with the HTTP Server.

**Correct Answers: C**

13: Which of the following database scenarios is NOT valid in a horizontal clustering configuration for WebSphere Portal?

- A.One centralized Oracle database for the entire cell.
- B.DB2 database clients on each node.
- C.One centralized Cloudscape database for the entire cell.
- D.One centralized DB2 database for the entire cell.

**Correct Answers: C**

14: A customer has decided to use WebSphere Portal V5. The customer already has an IBM Directory Server 5.1 based LDAP-Server. The customer wants to enable the already deployed users as WebSphere Portal users. Which of the following statements are TRUE regarding the required integration?

- A.There must be a user named wpsadmin with the password wpsadmin prior to installation.
- B.After portal installation, passwords for wpsadmin and wpsbind should not be changed.
- C.A group named wpsadmins must exist in the directory.
- D.The fully qualified directory path to the users must not contain a "ou=" (organizational unit) entry.

**Correct Answers: C**

15: In order for portlets to render in parallel, which of the following must be TRUE?

- A.Only the portal must be set to enable parallel portlet rendering.
- B.Only the portlets must be set to enable parallel portlet rendering.

- C.Both the portal and portlet must be set to enable parallel portlet rendering.
- D.WebSphere Application Server must be set to enable parallel portlet rendering.

**Correct Answers: C**

16: Which of the following are TRUE when adding new themes and skins to a clustered Portal environment?

- A.WebSphere Portal's EAR file must be updated in the Deployment Manager.
- B.WebSphere Portal's EAR file must be manually updated on the node.
- C.Updates to the EAR file on the Deployment Manager will be synchronized across the nodes.
- D.Updates to the EAR file on the node will be synchronized across the nodes.
- E.The cluster's master configuration is held by the node agent.

**Correct Answers: A C**

17: A company decides to use WebSphere Portal in order to provide all employees with a single source of information. The users will be asked once to provide a userid and password in order to reach true single-sign-on for all components. Which of the following components would NOT be able to participate in a single-sign-on?

- A.A POP3-Mailserver
- B.A Telnet-based legacy system that is accessed via an Applet and that shall not be changed
- C.An Apache-HTTP-Server-based information system that uses BASIC-Auth to authenticate and that shall not be changed
- D.A WebSphere Application Server based information system that uses Form-based login, where the Application itself shall not change.

**Correct Answers: B**

18: Which of the following is TRUE about the WebSphere Portlet Catalog that is accessible via the Internet?

- A.Portlet technology previews from IBM may be made available through the Portlet Catalog.
- B.The Portlet Catalog is accessible from the Portal itself; therefore, Portlets can be installed directly from the Internet.
- C.The Portlet Catalog is a download site only available to WebSphere Portal customers where any portlet developer can contribute portlets to make them available as-is to any interested party.
- D.Samples of portal pages can be found in the Portlet Catalog.

**Correct Answers: A**

19: After Portal installation an administrator needs to configure DB2 as the database. Using the wpsconfig tool, which of the following steps is NOT required?

- A.Export contents of Cloudscape
- B.Edit the wpsconfig.properties file
- C.Run wpsconfig backup-main-cfg-file
- D.Create DB2 databases required for Portal
- E.Run wpsconfig database-transfer-import

**Correct Answers: C**

20: Which one of the following environmental aspects is NOT supported for a development installation of WebSphere Portal using local debugging?

A.Having 768MB RAM.

B.Having WebSphere Application Server Fixpack 1.

C.Having a DHCP-assigned IP address.

D.Having Microsoft Windows XP.

**Correct Answers: C**