

# **IBM**

## **Exam C2040-422**

### **IBM WebSphere Portal 8.5 System Administration Core B**

**Version: 7.0**

**[ Total Questions: 56 ]**

**Question No : 1**

Which two reasons are valid for using virtual portals? (Choose two.)

- A. Each virtual portal can have a dedicated user population.
- B. Each virtual portal can have its own database for performance.
- C. Each virtual portal can have its own group of administrators defined.
- D. Each virtual portal can have its own JVM to accommodate resource-intensive virtual portals.
- E. Each virtual portal can have its own cumulative fix applied without affecting other virtual portals on the same installation.

**Answer: A,C**

Reference: [http://www-](http://www-01.ibm.com/support/knowledgecenter/SSHRKX_8.0.0/admin/advppln_mgupop.dita)

[01.ibm.com/support/knowledgecenter/SSHRKX\\_8.0.0/admin/advppln\\_mgupop.dita](http://www-01.ibm.com/support/knowledgecenter/SSHRKX_8.0.0/admin/advppln_mgupop.dita)

**Question No : 2**

How does authentication happen in a syndication relationship?

- A. No authentication is required because syndication uses a REST service.
- B. The Portal Administrator is used for authentication between the subscriber and the syndicator.
- C. The currently logged-on user is used for authentication between the subscriber and the syndicator.
- D. The user in the predefined credential vault slot is used for authentication between the subscriber and the syndicator.

**Answer: B**

Reference:

[http://infolib.lotus.com/resources/portal/8.0.0/doc/en\\_us/PT800ACD001/wcm/wcm\\_syndication\\_settingup.html](http://infolib.lotus.com/resources/portal/8.0.0/doc/en_us/PT800ACD001/wcm/wcm_syndication_settingup.html)

**Question No : 3**

Lucy noticed that, after a custom portlet was updated, java. lang. Class Not Found Exception messages started to appear in the log files. She has decided to use the Loader Service portal to help her diagnose the problem. Initially, she wants to turn on dynamic tracing.

Which Java class must be turned on for tracing?

- A. com.ibm.wps-services.finder.\*=all
- B. com.ibm.wps.services.ClassLoader=all
- C. com.ibm.wps.services.LoaderService=all
- D. com.ibm.wps.services.ServiceManager=all

**Answer: A**

#### Question No : 4

Alice logged into IBM WebSphere Portal and is impersonating Bob.

How does the audit log register this fact?

- A. The user is shown as Bob-Alice in the log file.
- B. The user is shown as [ Bob [Alice ] ] in the log file.
- C. The user is shown as [Alice [\_Bob] ]
- D. The user is shown as [Bob\_Imperson [Alice ] ] in the log file.

**Answer: B**

#### Question No : 5

Sam is experiencing an error within IBM WebSphere Portal.

What should he do next to collect the right files to troubleshoot the problem before calling Support?

- A. Compress the log archive and email it to IBM.
- B. Use the IBM Support Assistant Data Collector.
- C. Back up the file with the error to send after opening the PMR.
- D. Copy the snippet of the error into an email and send it to IBM.

**Answer: A**

**Question No : 6**

John wants to know how the Garbage Collector of his portal works. Which set of embedded tools can he use?

- A. Portal Monitoring Interface
- B. Garbage Collector Analysis
- C. Performance GC Collections
- D. Performance Monitoring Infrastructure

**Answer: A**

**Question No : 7**

Chris has an IBM WebSphere Portal server that is configured with an IBM DB2 database. The passwords for the database users expired and the Portal server does not start. He changed the passwords on the database itself.

What steps should be taken to correct the Portal configuration before the server is restarted?

- A. Update the passwords in jndi.properties and run the update-properties ConfigEngine task.
- B. Update the passwords in wkplc.properties and run the database-transfer ConfigEngine task.
- C. Update the passwords in wkplc\_dbdomain.properties and run the connect-database ConfigEngine task.
- D. Update the passwords in AccessControlDataManagementService and run the validate-database-connection ConfigEngine task.

**Answer: B**

**Question No : 8**

Cole wants to grant to all members of Group1 the authority to customize any page under the

Home label, for example by adding or moving portlets on these pages. He wants all other users to view the pages under the Home label exactly as the administrators configured them.

What role assignments or role blocks, or both, should Cole set?

- A.** Assign Group1 the Editor role on the Home label. Set a propagation role block on the Privileged User role on the Home label.
- B.** Assign Group1 the Privileged User role on the Home label. Assign All Authenticated Portal Users the User role on the Home label.
- C.** Assign Group1 the Editor role on the Home label. Assign All Authenticated Portal Users the Privileged User role on the Home label.
- D.** Assign Group1 the Privileged User role on the Home label. Set a propagation role block on the Privileged User role on the Home label.

**Answer: B**

#### Question No : 9

What is the prerequisite for using vanity URLs?

- A.** Shared pages
- B.** Custom pages
- C.** Managed pages
- D.** Community pages

**Answer: C**

Reference: [http://www-01.ibm.com/support/knowledgecenter/SSHRKX\\_8.5.0/mp/wcm/van\\_url\\_cfgtsk\\_enable\\_vus.dita](http://www-01.ibm.com/support/knowledgecenter/SSHRKX_8.5.0/mp/wcm/van_url_cfgtsk_enable_vus.dita) (see the note)

#### Question No : 10

Moshe is considering his options to administer a set of IBM WebSphere pages by using WebDAV.

Which task or action can he do to perform page administration?