



Vendor: IBM

Exam Code: A2180-377

Exam Name: Assessment: IBM WebSphere Application
Server Network Deployment V7.0, Core Admin

Version: DEMO

QUESTION 1

A WebSphere Application Server installation finishes and the primary installation log indicates an exit code of INSTCONFSUCCESS. What is the best conclusion that can be resolved from this result?

- A. The Web server installed successfully.
- B. The WebSphere Application Server installed successfully.
- C. The InstallShield Wizard executed successfully to launch WebSphere Application Server installation.
- D. The target operating system determined that it is compatible with WebSphere Application Server and had configured environment variables for it.

Answer: B

QUESTION 2

In order to verify that a server has started successfully and all of its components have initialized without throwing any exceptions, what steps should an administrator perform?

- A. Use the Log Analyzer to view the servers activity.log file.
- B. View the servers startServer.log and native_stdout.log files.
- C. Examine the SystemOut.log file for the current server process.
- D. Log in to the administrative console and examine the runtime messages.

Answer: C

QUESTION 3

Data replication service (DRS) is turned on for replicating in-memory data among WebSphere processes. During peak load, the developer found an Out Of Memory Error in the log. The developer suggests turning off data replication service (DRS). What services would be impacted?

- A. Stateful session EJB persistence and failover.
- B. HTTP session persistence and failover.
- C. JDBC data source failover.
- D. Dynamic cache replication.
- E. JVM in memory replication and failover.

Answer: ABD

QUESTION 4

An administrator has been asked by IBM Support to Gather diagnostic trace data relevant to a problem involving some components of the application server. How should the administrator prepare to Gather the data?

- A. Enable the IBM Service log for the server and set the number of historical logs to 10.
- B. Enable verbose garbage collection for the server and specify that the data be written to the trace.log file.
- C. Configure Diagnostic Trace for the server by selecting that the trace output be written to a file.
- D. Configure the ffdcRun.properties file to trace the specific server components and write the data to a memory buffer.

Answer: C

QUESTION 5

Due to network problems, the IBM Support Assistant (ISA) Agent is not available. Which service will be inoperable?

- A. Case manager tool
- B. Guided troubleshooter
- C. Remote debugging, data collection and file transfer
- D. WebSphere Application Server Network Deployment V7.0 add-on Customization

Answer: C

QUESTION 6

An administrator would like to use the Centralized Installation Manager (CIM) to install WebSphere Application Server Network Deployment V7.0 on a remote Solaris host. The Solaris host has been updated with all therequired operating system patches. What is the next step the administrator must perform?

- A. Configure an installation target for the Solaris host.
- B. Download Solaris interim fixes to the CIM repository.
- C. Use the Job manager to create a remote installation job.
- D. Copy WebSphere Application Sewer Network Deployment V7.0 software to the Solaris host.

Answer: A

QUESTION 7

Which one of the following profile related tasks can only be performed using the manage profiles command line facility?

- A. Delete a profile
- B. Secure a profile
- C. Federate a profile
- D. Update profile templates

Answer: A

QUESTION 8

Which of the following items best gives a reason to perform an unattended installation of WebSphere Application Server?

- A. The installation for the particular target platform is being done for the first time.
- B. The installation for the particular target platform has been done before and will be repeated in the future.
- C. The installation for WebSphere Application Sewer would initially not be able to include administrative security.
- D. The installation for the particular target platform is expected to require a lot of adjustments to be done over several installation attempts.

Answer: B

QUESTION 9

A system administrator has successfully installed WebSphere Application Server V7.0 and has run the Installation Verification Tool (IVT) with a success message. Which additional step can be taken to further verify the installation?

- A. Check to see if the Install Shield application will run again.
- B. Check to see if the installation directory specified exists in the file system.
- C. Use a browser to access the launch page of the IBM HTTP Server.
- D. Use a browser to access the administrative console and log in successfully.

Answer: D

QUESTION 10

A stand-alone application server with hostname HOST and port 1234 is running a Web application which is trying to access EJBs hosted on a cluster. The Web application is throwing a Name Not Found Exception when attempting to lookup clusters/cluster01/ejbs/MyHome. The administrator runs the dump Name Space command on the standalone server and gets the following output:

```
Linked to URL  
Corbaloc::bptenote35:2833,BPTENOTE35:2831/NameServiceServerRoot
```

What command should the admin run next to find the My Home entry?

- A. dump Name Space host bptenote35 port 2833
- B. dump Name Space start At clusters/cluster01/ejbs
- C. dump Name Space root cluter01
- D. dump Name Space root ejbs

Answer: A

QUESTION 11

Which statement describes WebSphere V7 FFDC feature?

- A. The application server needs to be restarted after enabling FFDC
- B. FFDC information is stored in an optimized relational database
- C. FFDC logs are mainly intended for application development teams
- D. FFDC does not affect the performance of the WebSphere Application Server

Answer: D

QUESTION 12

An application server is hung and has to be killed and restarted by the administrator. In order to troubleshoot the server hang problem, the administrator decides to reproduce the hang condition and trigger thread dumps for further analysis. What is the most effective way to collect the thread dump data?

- A. Trigger one thread dump before and one thread dump after the server restart.
- B. Take three consecutive thread dumps 10 seconds apart immediately after the server restart.

- C. After server restart wait for the thread monitor to create the first thread dump, then take two more.
- D. Wait for the thread monitor to signal a possible hung thread, then take three thread dumps several seconds apart.

Answer: D

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