

Pre and Post Test

1. In what way can you NOT deploy an application in WebSphere?
 - a. DMGR
 - b. Hot Deploy
 - c. WAS Deployment Tool
 - d. Scripts
2. What types of files can you NOT deploy on WebSphere?
 - a. War
 - b. Jar
 - c. Bar
 - d. Sar
3. What is the default secure WAS port?
 - a. 9080
 - b. 8080
 - c. 443
 - d. 9443
4. How do you take a backup of the configuration without stopping DMGR?
 - a. Copy config directory
 - b. Execute `./backupConfig.sh -nostop` to take a backup
 - c. Execute `./backupConfig.sh` to take a backup
 - d. You can't
5. What is NOT a log file generated by WebSphere?
 - a. WebSphereOut.log
 - b. SystemError.log
 - c. native_stdout.log
 - d. native_stderr.log
6. How do you create a thread dump of WebSphere from the command line?
 - a. Through DMGR console: Go to Troubleshooting >> Select the JVM and click on Java core
 - b. Kill -3 PID of the JVM
 - c. Execute `./createThreadDump.sh`
 - d. You can't
7. What is the difference between a vertical and horizontal cluster in WAS?
 - a. The vertical cluster has its member on same node or server where horizontal is across multiple nodes and servers in a cell.
 - b. The horizontal cluster has its member on same node or server where vertical is across multiple nodes and servers in a cell.
 - c. Vertical cluster is arranged on the rack from top to bottom
 - d. There is no difference
8. What is garbage collection?
 - a. Garbage collection is when garbage in the CPU is compacted and stored on disk to be discarded

- b. Garbage collection is a memory management process which automatically frees the objects that are no longer in use by the program.
 - c. Garbage collection is a disk management process which automatically frees the objects that are no longer in use by the program.
 - d. Garbage collection is db management process which automatically frees the objects that are no longer in use by the program.
9. Can you sync the node when the nodeagent is up?
- a. Yes
 - b. No
 - c. Maybe
 - d. Only if the ./syncUp.sh script is called prior to syncing
10. What is node federation?
- a. Adding a node to an agent
 - b. Adding a node to a cell
 - c. When a group of WebSphere servers starts a country with a constitution
 - d. A cluster