

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **000-858**

**Title** : iseries Web sphere  
technical solutions v5r3

**Version** : DEMO

**1.A customer wants to give an external Business Partner access to their iSeries to do remote maintenance. What product would enable access to 5250 emulation through a browser with the least amount of development effort?**

- A.HATS
- B.HATS LE
- C.WebSphere Portal - Express
- D.WebFacing

**Correct:B**

**2.An iSeries customer requires custom reports be created and distributed on a regular basis. Without requiring Java programming effort, which of the following products can be used to generate reports and securely distribute them to browser-based users?**

- A.iSeries Access for Web
- B.WebSphere Portal Server
- C.WebSphere Commerce Server
- D.DB2 Content Manager for iSeries

**Correct:A**

**3.Which of the following describes the major technical difference between WebSphere Application Server - Express V5 and the WebSphere Application Server (Base) or Network Deployment versions?**

- A.WAS - Express runs CGI scripts.
- B.WAS - Express requires zero 5250 workload.
- C.WAS - Express does not support dynamic caching.
- D.WAS - Express does not support JDBC connection pooling.

**Correct:C**

**4.Which of the following best describes a benefit from using a data source object instead of the driver manager interface when connecting to a database?**

- A.Access is available to a pool of connections.
- B.Connections are created each time the database is accessed.
- C.Resources can be allocated from arbitrary places in the code.
- D.A Java Native Directory Interface (JNDI) server is not needed.

**Correct:A**

**5.A customer will be deploying a J2EE application on WAS, which uses SQL to access DB2 UDB for iSeries from several servers in the network. How can they directly access the iSeries production database from any WAS instance in the network?**

- A.Utilize the IBM Toolbox for Java JDBC driver directly on the WAS server.
- B.Utilize DB2 UDB on a PC server to consolidate the data for access from the WAS server.
- C.Utilize the IBM Toolbox for Java record level access classes directly on the WAS server.
- D.Utilize the iSeries Access ODBC driver directly on the WAS server using Java Toolbox for iSeries.

**Correct:A**

**6.A new WAS application makes extensive use of Java Server Pages (JSP) for the user interface. Which of the following provides the lowest cost solution for enabling the WAS Dynacache capability to efficiently serve frequently accessed JSP output?**

- A.WAS V5.1
- B.WAS ND V5.1

- C.WBI Server Foundation V5.1
- D.WAS - Express V5.1 for iSeries

**Correct:A**

**7.A customer has WAS 5 ND running on their model 740 server. They are experiencing TCP/IP port conflicts. Which of the following techniques provides the best way to view all ports currently in use?**

- A.OS/400 NETSTAT \*CNN command
- B.WAS dspwasinst Qshell script
- C.WAS 5 Administrative Console Resources section
- D.WAS wsadmin interface and Java Command Language scripts

**Correct:A**

**8.A customer is implementing a new EJB-based financial application that requires transactional support. Which of the following techniques should they use to ensure optimal performance?**

- A.Access the Entity beans directly.
- B.Define all EJB methods as read/write capable.
- C.Maximize the size of all HTTP session objects.
- D.Set the appropriate transaction isolation level.

**Correct:D**

**9.For an iSeries customer, which of the following describes a significant advantage of an application written using JSPs and servlets and deployed in WAS over the same application implemented in Net.Data?**

- A.The servlet/JSP WebSphere application is written in Java.
- B.The WAS application uses faster QZDASOINIT jobs to access the data.
- C.By default, the servlet/JSP application runs as a higher priority job on the iSeries.
- D.WAS applications can take advantage of DB connection pool management when accessing data.

**Correct:D**

**10.A customer wants to allow external, browser-based users to lookup product prices and inventory levels on their production i830 server running behind the corporate firewall. They have an i270 with WAS - Express running outside the firewall. Which of the following techniques will most economically Web-enable the DB2 UDB for iSeries product information?**

- A.Write JDBC EJB-based applications to query the production data.
- B.Write JDBC servlet-based applications to query the production data.
- C.Replicate the i830 data to the i270 and utilize iSeries Access for Web.
- D.Upgrade the i830 to an i870 to take advantage of the WebFacing zero interactive workload capability.

**Correct:B**