

IBM

Exam C2010-658

**Fundamentals of Applying SmartCloud Application Performance
Management SolutionsV1**

Version: 6.0

[Total Questions: 69]

Question No : 1

The customer has supplied information about the environment and has made it clear the main applications are based on Internet Information Services and .Net technology.

Which three components should be included in the solution to achieve the return on investment required for the monitoring solution?

- A. Microsoft SQL Server Agent
- B. Microsoft .NET Framework Agent
- C. Tivoli Enterprise Monitoring Server
- D. IBM Tivoli Enterprise Portal Server
- E. IBM Tivoli Enterprise Monitoring Agent for Linux
- F. IBM Tivoli Composite Application Agent for Databases

Answer: B,C,F

Question No : 2

Which issue can be avoided in a client environment by deploying IBM SmartCloud Application Performance Management?

- A. routing issues
- B. network issues
- C. event correlation issues
- D. IP V6 consistency issues

Answer: B

Question No : 3

For performance issues within a composite transaction, which IBM SmartCloud Application Performance Management component will quickly identify which tier is causing the issue?

- A. Robotic agent
- B. Lotus Domino agent
- C. WebSphere Messaging agent
- D. Web Response Time agentless agent in appliance mode

Answer: D

Question No : 4

An organization offers online applications to its clients. When any of the applications fail, the operations team does not know about it until customers start calling the support line. This causes lost business and delays to recover the application.

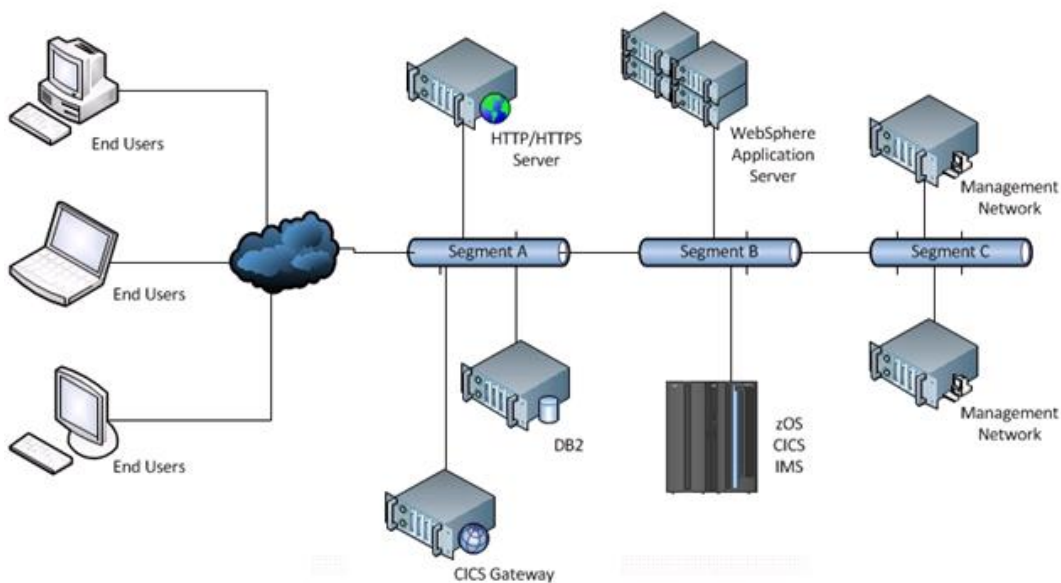
How can the operations team improve application availability?

- A. Periodically restart the application.
- B. Improve application testing before deploying to the production environment.
- C. Display a message for customers to try again later if the application response is slow.
- D. Use a monitoring tool to monitor the application response time and send an alert if it is slow.

Answer: D

Question No : 5

See the Exhibit below.



Based on this architecture, what is the most effective IBM SmartCloud Application Performance Management solution for the customer

- A. IBM Tivoli Composite Application Manager (ITCAM) for Transactions, ITCAM for Applications - J2EE agent. ITCAM for Applications - Agent for DB2
- B. ITCAM for Transactions. ITCAM for Applications - HTTP Servers agent. ITCAM for Applications -Agent for DB2
- C. ITCAM for Transactions. ITCAM for Applications - HTTP Servers agent. ITCAM for Applications -Agent for DB2, ITCAM for Applications - Agent for WebSphere Applications
- D. ITCAM for Transactions. ITCAM for Applications - J2EE agent. ITCAM for Applications - HTTP Servers agent. ITCAM for Applications - Agent for DB2. ITCAM for Applications - SOA Agents

Answer: C

Question No : 6

How can a customer monitor response time on systems where the agent cannot be installed locally?

- A. MQ Tracking agent
- B. WebSphere/J2EE agent
- C. Web Response Time agent
- D. Transaction Tracking Collector

Answer: D

Question No : 7

What are two supported applications for the IBM Tivoli Composite Application Manager for Application Diagnostics HTTP agent?

- A. Apache Tomcat
- B. IBM HTTP Server
- C. WebSphere Portal Server
- D. Internet Information Server
- E. Sun Java System Application Server

Answer: A,E

Reference:[http://www-](http://www-01.ibm.com/support/knowledgecenter/SS3JRN_7.2.1.1/com.ibm.itcamfapps_ad.doc_7211/itcam_71_http_tema_help/kht_overview.html)

[01.ibm.com/support/knowledgecenter/SS3JRN_7.2.1.1/com.ibm.itcamfapps_ad.doc_7211/itcam_71_http_tema_help/kht_overview.html](http://www-01.ibm.com/support/knowledgecenter/SS3JRN_7.2.1.1/com.ibm.itcamfapps_ad.doc_7211/itcam_71_http_tema_help/kht_overview.html)

Question No : 8

If a customer is receiving performance complaints on a Linux server, where is the best place to view the real-time monitoring data for the server in question?

- A. Tivoli Data Warehouse
- B. Linux OS Workspace view in the Tivoli Enterprise Portal Client
- C. Linux OS Workspace view in the Tivoli Enterprise Monitoring Server
- D. connect to the monitored server and run the `$ITM_HOME/bin/view_statistics.sh` script

Answer: C

Question No : 9

What is a drawback with using robotic scripts to monitor application performance?

- A. only one robotic script can be run per agent
- B. robotic scripts can only run on Linux servers
- C. robotic scripts can only be developed by IBM consultants
- D. changes to the monitored applications may require updates to robotic scripts

Answer: D

Question No : 10

During the assessment phase, the customer has an important requirement to generate historical reports for availability and performance of their IBM WebSphere applications.

Which three components should be included to make sure this requirement is addressed?

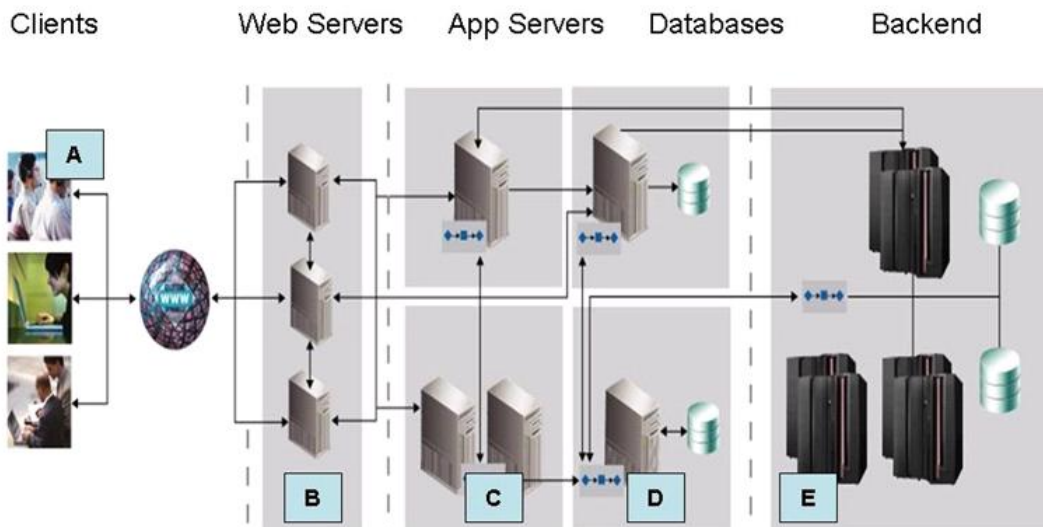
- A. IBM DB2 Agent
- B. Tivoli Data Warehouse
- C. Tivoli Common Reports
- D. IBM Tivoli Netcool/OMNIBus
- E. WebSphere Application Agent

F. IBM Tivoli Service Level Advisor

Answer: C,D,E

Question No : 11

See the Exhibit below.



Which question should be asked to determine if IBM SmartCloud Application Performance Management is supported in the application tier C?

- A. Which operating system is the App Server running on?
- B. What are the types and versions of Web servers in C?
- C. How does the Web Server communicate to the App Server?
- D. Does the application in C run in a virtual environment or stand-alone environment?

Answer: C

Question No : 12

What are two high-level deep dive components of IBM Tivoli Composite Application Manager for Application Diagnostics?

- A. Data Collectors
- B. Managing Server