

IBM

Exam C2020-180

IBM CognosBI Professional

Version: 3.0

[Total Questions: 66]

Question No : 1

Which of the following is a significant cause of failure when using the technology-focused approach to BI Application development?

- A. Users often have difficulty understanding new technology.
- B. New technology often contains internal flaws and errors that affect the delivered solution.
- C. The solution is focused on a single subject area.
- D. Developers often focus on just the data.

Answer: D

Question No : 2

The V-Model testing process specifies that developers should both verify and validate each test. Which of the following describes how developers would validate their tests in the design step of the V-model?

- A. Check the design by conducting an assembly test.
- B. Check the design by conducting a component test.
- C. Check the design against the business requirements.
- D. Check the design against the developed components.

Answer: C

Question No : 3

Which of the following describes the major steps in the deployment process for a Cognos BI application and their proper order?

- A. Plan, verify, and customize
- B. Move, customize, and verify
- C. Plan, move, and secure
- D. Plan, move, and verify

Answer: D

Question No : 4

Which of the following is correct regarding report execution requests?

- A.** A low affinity request is directed to the same process that served up the originating low affinity request if the process is available and there is an available high affinity connection.
- B.** A low affinity request can be processed using a high affinity connection when a low affinity connection is not available.
- C.** An absolute affinity request does not require a connection because it has priority.
- D.** A high affinity request can be processed using a low affinity connection if there are no high affinity connections available.

Answer: D

Question No : 5

Which of the following is correct regarding the processing of a PageDown high affinity request?

- A.** The request is routed to the same process that served up the originating low affinity request if the process is available and if there is an available high affinity connection.
- B.** The request is given priority and is always processed by the same process that served up the originating low affinity request.
- C.** The request is load-balanced and is sent to any available dispatcher in the system.
- D.** The request is automatically queued and is processed by the first available low affinity connection in the system.

Answer: A

Question No : 6

Which service is required when a user views saved report output?

- A.** presentation service
- B.** report data service
- C.** report service
- D.** batch report service

Answer: A

Question No : 7

If anonymous access is disabled, when a user accesses Cognos BI, what is the correct flow of the request?

- A. To Cognos Access Manager which queries the content store for user information and displays the log on page through the dispatcher and the gateway
- B. To the monitoring service which monitors the user authentication request and displays the log on page through the dispatcher and the gateway
- C. To the presentation service which displays the log on page through the dispatcher and the gateway
- D. To Cognos Application Firewall which monitors the user authentication request and displays the log on page through the dispatcher and the gateway

Answer: C

Question No : 8

You are tasked with administering the Cognos BI system to perform batch reporting in a way that maximizes the use of available system resources. Given the following information, how many jobs should be created to perform this task?

480 reports must run

6 report processes are available

Each process is configured to use 4 low affinity connections

- A. 20
- B. 24
- C. 48
- D. 12

Answer: A

Question No : 9

A user makes the following request: "I need to see actual sales compared with projected sales, and margin range for branches within each division, by product line, sales rep by sales manager, and cost center over time." Which of the following is a dimension identified by the request?

- A. Cost
- B. Margin Range
- C. Actual / Projected
- D. Sales Range

Answer: B

Question No : 10

When a user requests a certain piece of information, the interviewer may ask what the user would do with that information. From the techniques described in the BI Professional Workshop, why is the interviewer asking this particular question?

- A. To determine if the user is allowed access to that particular information and therefore should not be included in his subject area.
- B. To determine if the user understands how the information is functionally used within the organization.
- C. To determine if the information is a security concern and should therefore be made unavailable to other users.
- D. To determine if the information is an actionable item for the user and therefore part of a business requirement.

Answer: D

Question No : 11

All of the following are considered part of the analyze phase of a BI development project

EXCEPT:

- A. Conduct a readiness assessment
- B. Analyze solution scope
- C. Determine detailed requirements
- D. Create a logical data model