Vendor: IBM

Exam Code: COG-180

Exam Name: IBM Cognos 8 BI Professional

Version: Demo

QUESTION: 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: 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: 3
Which of the following describes the major steps in the deployment process for a Cognos 8 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: 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: 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: 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: 7
If anonymous access is disabled, when a user accesses Cognos 8 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: 8
You are tasked with administering the Cognos 8 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: 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: 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: 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

Answer: D

QUESTION: 12
Which of the following statements best describes the Iterative Approach of application development?

A. A prototype solution is developed after the initial user interviews. This prototype is then used as a basis for refining specific design requirements.
B. The design step is repeated multiple times before proceeding to the development step. Each pass through the design step further refines the eventual solution.

C. The solution is developed and delivered to the users. After approximately 2 weeks, the users are interviewed for any missing requirements and any new requirements form the basis for the next iteration.
D. A prototype is created that addresses 80 to 90% of the business requirements. This is demonstrated to the users and their feedback is used to refine the prototype in subsequent iterations.

Answer: D

QUESTION: 13
A user makes the following request:"I need to see the number of flights throughout the year that arrived or departed more than 15 minutes early or late by origin and destination airport, by carrier, and by time of day. I want to see if the number of flights delayed is greater for large carriers or small carriers."This request requires clarification to make the user's intention clear. Which of the following will NOT further clarify the user's request?

A. Determine if origin and destination airports should be considered joined pairs (for example, from DFW to ORD) or as separate dimensions.
B. Determine if 15 minutes is the only significant grouping of late or early departures or arrivals.
C. Determine the definition of a large and small carrier.
D. Determine if Date and Time of Day should be split into separate dimensions.

Answer: D

QUESTION: 14
Which of the following describes common methods for enriching an initial dimension map?

A. Add exception and range band dimensions and include additional metrics and calculations.
B. Merge dimensions and include additional metrics and calculations.
C. Include additional metrics and calculations and core metrics and dimensions from related business areas.
D. Include additional metrics, calculations, and hierarchy levels, and dimensions from related subject areas.

Answer: A

QUESTION: 15
A consultant realizes after determining business requirements, that a complete solution will require several related but separate projects. The consultant must choose one project to deliver first. Which of the following describes the considerations that should govern that choice?

A. Priority of IT, ease of development, resource availability, and data availability
B. Business impact, ease of development, resource availability, and number of target users
C. Data availability, ease of development, resource availability, and position of project sponsor in the organization
D. Business impact, data availability, ease of development, and resource availability

Answer: D

QUESTION: 16
Which of the following is a common mistake made by designers when creating dimension models?

A. Including alternate heirarchies.
B. Including multiple date/time heirarchies.
C. Splitting a single dimension into multiple dimensions.
D. Adding dimensions and measures from other subject areas.

Answer: D

QUESTION: 17
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." Based on the user's request, Actual Sales and Projected Sales have been identified as required measures. Which of the following other measures would be included in an initial dimension map?

A. Unit Cost
B. Average Sales
C. Discount Amount
D. Sales Variance

Answer: D

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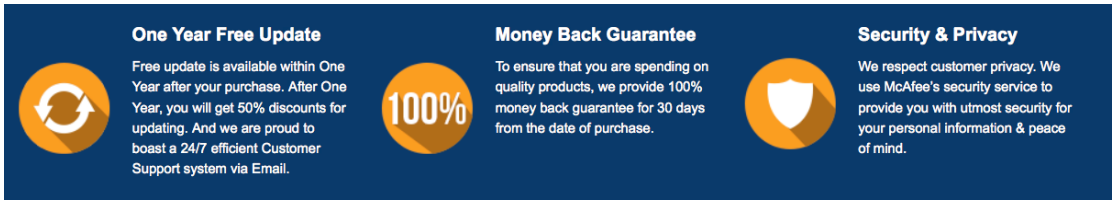

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