

Exam : A2180-992

Title : Assessment: IBM

WebSphere Business

Modeler Advanced V6.1,

**Business Analysis and** 

Design

Version: DEMO

- 1.A business analyst is creating an Activity Cost report. The analyst needs to display a priority level in the final report on the title page. The priority level is not part of the activity cost data source and the analyst wants to add it manually every time the report generates. Which element should be added to the report template to support this functionality?
- A. Dynamic text label
- B. Data field
- C. Parameter field
- D. Special field formatter

Answer: C

- 2. Why would a business analyst want to create a query with a criterion specified?
- A. To use expressions to get information on the specific model elements of interest
- B. To obtain information about business items and business item specifications
- C. To produce a list of tasks from diagrams in scope of the whole project
- D. To produce a list of attributes and types from diagrams in the project

Answer: A

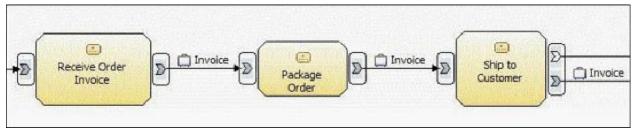
- 3. Several process owners are planning a meeting to exchange information about their respective processes. They need to be able to communicate the sequence of steps in their own process as well as how their processes relate to other processes. Which predefined report should they bring to their meeting?
- A. Process details report
- B. Process procedure report
- C. Process summary report
- D. Process specification report

Answer: B

- 4.A bank is starting a new loan process that will receive real estate loan applications from a group of partner banks. This is a new business process and they want to measure the performance of this new venture against its commercial loan process. Why is it critical to involve stakeholders of a business process when defining business measures in a modeling project?
- A. To assure accurate Return on Investment (ROI) information for the analysts
- B. To verify that the process simulation results comply with industry norms and government regulations
- C. To define the business measures and review to determine goal achievement and set new targets
- D. To achieve stakeholder approval that roles and resources are properly represented in the model

Answer: C

5.Click the Exhibit button.



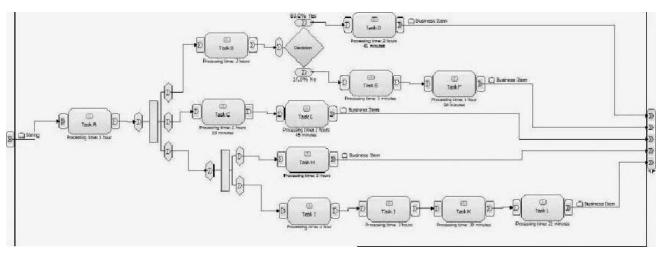
It is desired to define a business measure that will display the maximum duration it takes to ship an order to the customer from the customer's perspective. For the portion of the business process shown in the exhibit, how should this duration metric be defined in WebSphere Business Modeler?

- A. Create a Key Performance Indicator (KPI) metric for task 'Ship to Customer'. Specify a function of Maximum for this measure across multiple runs of the process.
- B. Create a KPI metric for the three tasks shown in the business process. Specify a function of Maximum for this measure across multiple runs of the process.
- C. Create an Instance metric for task 'Ship to Customer'. Specify a function of Maximum for this measure across a single run of the process.
- D. Create an Aggregate metric for task 'Ship to Customer'. Specify a function of Maximum for this measure across multiple runs of the process.
- E. Create an Aggregate metric for the three tasks shown in the business process. Specify a function of Maximum for this measure across multiple runs of the process.

## Answer: E

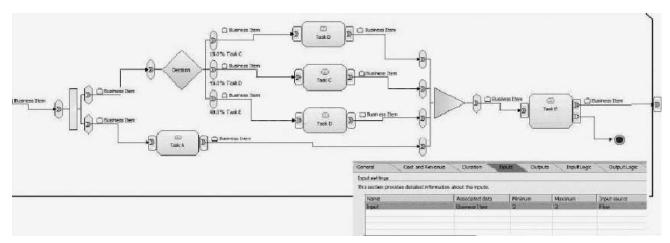
6. What are two types of business measures that a user can specify in WebSphere Business Modeler? (Choose two.)

- A. Key Performance Indicators
- B. Costs
- C. Alerts
- D. Dimensions
- E. Metrics



Answer: A,E

7.Click the Exhibit button.



Simulation is being performed on the process shown in the exhibit. Task E input criteria is set to accept a Minimum and Maximum of two tokens, as shown. Based on the process syntax, how many times will Task E be instantiated if 100 tokens enter the fork?

A. 100

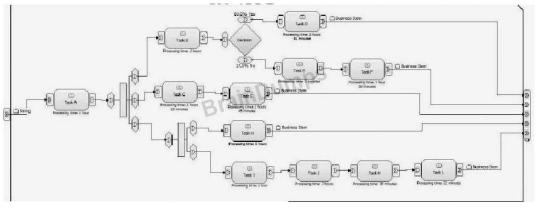
B. 200

C. Unknown, the decision is inclusive, and multiple combinations of true paths could be taken for each token.

D. Task E will never be instantiated as the input constructs of Task E do not support multiple input possibilities.

Answer: A

## 8.Click the Exhibit button.



A process is being modeled for simulation as shown in the exhibit. The proper placement of stop and end nodes is now required. Assuming there are no delays due to resource availability, after which task(s) should stop nodes be added and connected to?

A. Task D

B. Task F

C. Task H

D. Task D and Task F

E. Task H and Task L

Answer: C

9.If the "Use resources' time required as a task processing time" option is selected as user preference for

running the simulation, what is the processing time of each activity equal to?

- A. Median duration of all resource requirements
- B. Duration of the longest resource requirement
- C. Average duration of all resource requirements
- D. Sum of the duration of all resource requirements

Answer: B

- 10. Which set of statements is true for simulations that are performed when "Run simulation without resource requirements" is enabled?
- A. The required number of required resources are generated and allocated. This value is available via dynamic analysis. Average process duration cannot be calculated.
- B. The required number of required resources are generated and allocated. This value is available via dynamic analysis. The tasks' processing durations will be used to calculate average process duration.
- C. No individual resources are generated or allocated. No resource statistics are available for dynamic analysis. Average process duration cannot be calculated.
- D. No individual resources are generated or allocated. No resource statistics are available for dynamic analysis. The tasks' processing durations will be used to calculate average process duration.

Answer: D