

## BUSINESS PROCESS ENGINEERING QUIZ

- ☐ C. An invoice
- ☒ D. The store's product catalog

Let us consider the order-to-cash process of a company called CoolIT that sells air conditioning systems. Which of the following is likely to be modeled as a pool?

- ☒ A. The customer
- ☐ B. A subcontractor of CoolIT
- ☐ C. A salesperson at CoolIT
- ☐ D. A clerk at the accounts payable department of CoolIT
- ☒ E. The accounts receivable department of CoolIT

A data object is most frequently used for which of the following

- ☒ A. Data objects can be associated with activities, sequence flow and message flow
- ☐ B. This input and output of a process
- ☒ C. A data object is regarded as a flow object and connects data elements among activities

What can connect between two different pools in a diagram?

- ☒ A. A message flow
- ☐ B. A swim lane
- ☐ C. An event
- ☐ D. A sequence flow

Question: Which BPMN symbol is used to represent the flow of messages between two participants in a process?

- ☐ A. Message Event
- ☒ B. Message Flow
- ☐ C. Data Object
- ☐ D. Intermediate Event

Which BPMN event represents a point in time in the process that triggers or interrupts the normal flow?

- ☐ A. Start Event
- ☒ B. Intermediate Event
- ☐ C. End Event
- ☐ D. Exclusive Gateway

If a task has two input arcs (also called flows), it is the same as if the task was followed by an

- A. XOR-split
- B. XOR-join
- C. AND-split
- ☒ D. AND-join
- E. OR-split
- F. OR-join

If a task has two output arcs, it is the same as if the task was preceded by an:

- A. XOR-split
- B. XOR-join
- ☒ C. AND-split
- D. AND-join
- E. OR-split
- F. OR-join

Which type of gateway moves each token it receives in one of its input arcs to m out of n output arcs?

- A. XOR-split
- B. XOR-join
- C. AND-split
- D. AND-join
- ☒ E. OR-split
- ☒ F. OR-join

It is represented by a circle and is something that "happens" during the course of a business process.

- A. Group
- ☒ B. Event
- C. Gateway
- D. Activity

An IT hardware store provides a Web front-end allowing its customers to purchase IT equipment online (e.g. tablets, laptops, accessories, printers). In the context of the order-to-cash process of this company, which of the following is likely to be modeled as a data store?

- A. The shopping cart of a customer purchasing via the Web front-end
- B. The history of a customer's past purchases