

Salesforce

CRT-450 Exam

Salesforce Platform Developer I (SP20) Exam

**Questions & Answers
Demo**

Version: 13.0

Question: 1

Which statement results in an Apex compiler error?

- A. `Map<Id,Leas> lmap = new Map<Id,Lead>([Select ID from Lead Limit 8]);`
- B. `Date d1 = Date.Today(), d2 = Date.ValueOf('2018-01-01');`
- C. `Integer a=5, b=6, c, d = 7;`
- D. `List<string> s = List<string>{'a','b','c'};`

Answer: D

Question: 2

What are two benefits of the Lightning Component framework? (Choose two.)

- A. It simplifies complexity when building pages, but not applications.
- B. It provides an event-driven architecture for better decoupling between components.
- C. It promotes faster development using out-of-box components that are suitable for desktop and mobile devices.
- D. It allows faster PDF generation with Lightning components.

Answer: B,C

Question: 3

A method is passed a list of generic sObjects as a parameter.

What should the developer do to determine which object type (Account, Lead, or Contact, for example) to cast each sObject?

- A. Use the first three characters of the sObject ID to determine the sObject type.
- B. Use the `getSObjectType` method on each generic sObject to retrieve the sObject token.
- C. Use the `getSObjectName` method on the sObject class to get the sObject name.
- D. Use a try-catch construct to cast the sObject into one of the three sObject types.

Answer: B

Question: 4

What should a developer use to implement an automatic Approval Process submission for Cases?

- A. An Assignment Rule
- B. Scheduled Apex
- C. Process Builder
- D. A Workflow Rule

Answer: C

Question: 5

When viewing a Quote, the sales representative wants to easily see how many discounted items are included in the Quote Line Items.

What should a developer do to meet this requirement?

- A. Create a trigger on the Quote object that queries the Quantity field on discounted Quote Line Items.
- B. Create a Workflow Rule on the Quote Line Item object that updates a field on the parent Quote when the item is discounted.
- C. Create a roll-up summary field on the Quote object that performs a SUM on the quote Line Item Quantity field, filtered for only discounted Quote Line Items.
- D. Create a formula field on the Quote object that performs a SUM on the Quote Line Item Quantity field, filtered for only discounted Quote Line Items.

Answer: C

Question: 6

While writing a test class that covers an OpportunityLineItem trigger, a Developer is unable to create a standard PriceBook since one already exists in the org.

How should the Developer overcome this problem?

- A. Use `Test.getStandardPricebookId()` to get the standard PriceBook ID.
- B. Use `@IsTest(SeeAllData=true)` and delete the existing standard PriceBook.
- C. Use `Test.loadData()` and a Static Resource to load a standard Pricebook.
- D. Use `@TestVisible` to allow the test method to see the standard PriceBook.

Answer: A

Question: 7

Which two Apex data types can be used to reference a Salesforce record ID dynamically? (Choose two.)

- A. ENUM
- B. sObject
- C. External ID
- D. String

Answer: A,D

Question: 8

Where can a developer identify the time taken by each process in a transaction using Developer Console log inspector?

- A. Performance Tree tab under Stack Tree panel
- B. Execution Tree tab under Stack Tree panel
- C. Timeline tab under Execution Overview panel
- D. Save Order tab under Execution Overview panel

Answer: C

Question: 9

Which two platform features align to the Controller portion of MVC architecture? (Choose two.)

- A. Process Builder actions
- B. Workflow rules
- C. Standard objects
- D. Date fields

Answer: A,B

Question: 10

A developer needs to test an Invoicing system integration. After reviewing the number of transactions required for the test, the developer estimates that the test data will total about 2 GB of data storage. Production data is not required for the integration testing.

Which two environments meet the requirements for testing? (Choose two.)

- A. Developer Sandbox
- B. Full Sandbox
- C. Developer Edition
- D. Partial Sandbox
- E. Developer Pro Sandbox

Answer: B,D
