

# Salesforce

## Exam Questions PDI

Platform Developer I (PDI)



#### NEW QUESTION 1

- (Exam Topic 2)

A developer is creating an enhancement to an application that will allow people to be related to their employer. Which data model should be used to track the data?

- A. Create a junction object to relate many people to many employers through master-detail relationship
- B. Create a junction object to relate many people to many employers through lookup relationship
- C. Create a lookup relationship to indicate that a person has an employer
- D. Create a master detail relationship to indicate that a person has an employer

**Answer: C**

#### NEW QUESTION 2

- (Exam Topic 2)

A change set deployment from a sandbox to production fails due to a failure in a managed package unit test. The developer spoke with the managed package owner and they determined it is a false positive and can be ignored. What should the developer do to successfully deploy?

- A. Select 'Run local tests' to run all tests in the org that are not in the managed package.
- B. Select 'Fast Deploy' to run only the tests that are in the change set.
- C. Edit the managed package's unit test.
- D. Select 'Run local tests' to run only the tests that are in the change set.

**Answer: A**

#### NEW QUESTION 3

- (Exam Topic 2)

What is a benefit of using a trigger framework?

- A. Simplifies addition of context-specific logic
- B. Increases trigger governor limits
- C. Allows functional code to be tested
- D. Reduces trigger execution time

**Answer: D**

#### NEW QUESTION 4

- (Exam Topic 2)

Which is a valid apex assignment?

- A. Integer x=5 \* 1,0
- B. Integer = 5,0
- C. Double x = 5
- D. Float x = 5.0

**Answer: C**

#### NEW QUESTION 5

- (Exam Topic 2)

What would a developer do to update a picklist field on related Opportunity records when a modification to the associated Account record is detected?

- A. Create a process with Process Builder.
- B. Create a workflow rule with a field update.
- C. Create a Lightning Component.
- D. Create a Visualforce page.

**Answer: A**

#### NEW QUESTION 6

- (Exam Topic 2)

Which governor limit applies to all the code in an apex transaction?

- A. Elapsed CPU time
- B. Number of new records created
- C. Number of classes called
- D. Elapsed SOQL query time

**Answer: A**

#### NEW QUESTION 7

- (Exam Topic 2)

What are two features of Heroku Connect? Choose 2 answers

- A. Displaying data from an external data store via External Objects.
- B. Real Time Sync between Salesforce and Postgres
- C. Bidirectional syncs, allowing data to be written into Salesforce

D. Near Real Time Sync between Heroku Postgres and Salesforce

**Answer:** CD

**NEW QUESTION 8**

- (Exam Topic 2)

The sales team at Universal Containers would like to see a visual indicator appear on both Account and Opportunity page layouts to alert salespeople when an Account is late making payments or has entered the collections process. What can a developer implement to achieve this requirement without having to write custom code?

- A. Quick Action
- B. Formula Field
- C. Roll-up Summary Field
- D. Workflow Rule

**Answer:** B

**NEW QUESTION 9**

- (Exam Topic 2)

A developer has created a Visualforce Page and Apex Controller that uses the With Sharing keyword. The page will be used of by Sales Managers and should only display Accounts owned by Sales Representatives who report to the running Sales Manager. The organization-wide sharing for Accounts is set to Private. Which additional set of stops should the developer take?

- A. Create one Profile, two Permission Sets, and one Role.
- B. Create one Profile, one Permission Set, and one Role.
- C. Create one Profile, one Permission Set, and two Roles.
- D. Create two Profiles, one Permission Set, and one Role.

**Answer:** C

**NEW QUESTION 10**

- (Exam Topic 2)

A developer creates a Workflow Rule declaratively that updates a field on an object. An Apex update trigger exists for that object. What happens when a user updates a record?

- A. No changes are made to the data.
- B. Both the Apex Trigger and Workflow Rule are fired only once.
- C. The Workflow Rule is fired more than once.
- D. The Apex Trigger is fired more than once.

**Answer:** D

**NEW QUESTION 10**

- (Exam Topic 2)

A developer needs to know if all tests currently pass in a Salesforce environment. Which feature can the developer use? (Choose 2)

- A. ANT Migration Tool
- B. Workbench Metadata Retrieval
- C. Salesforce UI Apex Test Execution
- D. Developer Console

**Answer:** CD

**NEW QUESTION 13**

- (Exam Topic 2)

To which primitive data type in Apex is a currency field atomically assigned?

- A. Integer
- B. Decimal
- C. Double
- D. Currency

**Answer:** B

**NEW QUESTION 14**

- (Exam Topic 2)

A company has a custom object named Warehouse. Each Warehouse record has a distinct record owner, and is related to a parent Account in Salesforce. Which kind of relationship would a developer use to relate the Account to the Warehouse?

- A. One -to -Many
- B. Lookup
- C. Master -Detail
- D. Parent -Child

**Answer:** B

**NEW QUESTION 17**

- (Exam Topic 2)

Which statement is true about a hierarchical relationship as it pertains to user records?

- A. It uses a junction object and lookup relationships to allow many user records to be related to many other user records
- B. It uses a junction object and master-detail relationship to allow many user records to be related to many other user records
- C. It uses a master-detail relationship to allow one user record to be related to another user record
- D. It uses a special lookup relationship to allow one user record to be related to another user record

**Answer: D**

**NEW QUESTION 19**

- (Exam Topic 2)

Which user can edit a record after it has been locked for approval? (Choose 2)

- A. Any user with a higher role in the hierarchy
- B. A user who is assigned as the current approver
- C. Any user who approved the record previously
- D. An administrator

**Answer: BD**

**NEW QUESTION 21**

- (Exam Topic 2)

Given the code block: Integer x; for (x =0; x<10; x+=2){ if (x==8) break; if (x==10) break; } system.debug(x); Which value will the system.debug display?

- A. 2
- B. 4
- C. 8
- D. 10

**Answer: C**

**NEW QUESTION 25**

- (Exam Topic 2)

What is true for a partial sandbox that is not true for a full sandbox? Choose 2 answers:

- A. More frequent refreshes.
- B. Only Includes necessary metadata.
- C. Use of change sets.
- D. Limited to 5 GB of data.

**Answer: AD**

**NEW QUESTION 26**

- (Exam Topic 2)

Universal Containers (UC) has an integration with its Accounting system that creates tens of thousands of Orders inside of Salesforce in a nightly batch. UC wants to add automaton that can attempt to match Leads and Contacts to these Orders using the Email Address field on the insert. UC is concerned about the performance of the automation with a large data volume. Which tool should UC use to automate this process?

- A. Process Builder
- B. Process Builder with an Autolaunched Flow
- C. Workflow Rules
- D. Apex

**Answer: D**

**NEW QUESTION 31**

- (Exam Topic 2)

What are the supported content sources for custom buttons and links? (Choose 2 Answers)

- A. VisualForce Page.
- B. Static Resource.
- C. URL.
- D. Chatter File.
- E. Lightning Page.

**Answer: AC**

**NEW QUESTION 35**

- (Exam Topic 2)

A Visualforce page has a standard controller for an object that has a lookup relationship to a parent object. How can a developer display data from the parent record on the page?

- A. By adding a second standard controller to the page for the parent record.
- B. By using a roll-up formula field on the child record to include data from the parent record.

- C. By using SOQL on the Visualforce page to query for data from the parent record.
- D. By using merge field syntax to retrieve data from the parent record.

**Answer:** D

#### NEW QUESTION 37

- (Exam Topic 2)

What is a capability of the Force.com IDE? Choose 2 answers

- A. Roll back deployments.
- B. Run Apex tests.
- C. Download debug logs.
- D. Edit metadata components.

**Answer:** BD

#### NEW QUESTION 41

- (Exam Topic 2)

When the number of record in a recordset is unknown, which control statement should a developer use to implement a set of code that executes for every record in the recordset, without performing a .size() or .length() method call?

- A. For (init\_stmt, exit\_condition; increment\_stmt) { }
- B. Do { } While (Condition)
- C. For (variable : list\_or\_set) { }
- D. While (Condition) { ... }

**Answer:** C

#### NEW QUESTION 46

- (Exam Topic 2)

To which data type in Apex a currency field automatically assigned?

- A. Integer
- B. Decimal
- C. Double
- D. Currency

**Answer:** B

#### NEW QUESTION 47

- (Exam Topic 2)

A candidate may apply to multiple jobs at the company Universal Containers by submitting a single application per job posting, that application cannot be modified to be resubmitted to a different job posting. What can the administrator do to associate an application with each job posting in the schema for the organization?

- A. Create a lookup relationship on both objects to a junction object called Job Posting Applications.
- B. Create a master-detail relationship in the Job Postings custom object to the Applications custom object.
- C. Create a master-detail relationship in the Application custom object to the Job Postings custom object.
- D. Create a lookup relationship in the Applications custom object to the Job Postings custom object.

**Answer:** C

#### NEW QUESTION 49

- (Exam Topic 2)

Which two combined methods should a developer use to prevent more than one open Opportunity on each Account? Choose 2 answers

- A. Create an Account Roll-up Summary field to count open Opportunities
- B. Create an Opportunity Validation Rule to generate an error on insert
- C. Create an Account Trigger to generate an error on Opportunity insert
- D. Create an Opportunity Workflow Rule to auto-close the Opportunity

**Answer:** AB

#### NEW QUESTION 50

- (Exam Topic 2)

An Apex transaction inserts 100 Account records and 2,000 Contact records before encountering a DML exception when attempting to insert 500 Opportunity records. The Account records are inserted by calling the database.insert() method with the allOrNone argument set to false. The Contact and Opportunity records are inserted using the standalone insert statement. How many total records will be committed to the database in this transaction?

- A. 100
- B. 2000
- C. 2100

**Answer:** A

#### NEW QUESTION 53

- (Exam Topic 2)

Which standard field needs to be populated when a developer inserts new Contact records programmatically?

- A. AccountId
- B. Name
- C. LastName
- D. FirstName

**Answer: C**

#### NEW QUESTION 57

- (Exam Topic 2)

What must the Controller for a Visualforce page utilized to override the standard Opportunity view button?

- A. A constructor that initialized a private Opportunity variable.
- B. A callback constructor to reference the StandardController
- C. The StandardSetController to support related lists for pagination
- D. The Opportunity StandardController for pre-built functionality

**Answer: D**

#### NEW QUESTION 59

- (Exam Topic 2)

What is the easiest way to verify a user before showing them sensitive content?

- A. Sending the user a SMS message with a passcode.
- B. Calling the generateVerificationUrl method in apex.
- C. Sending the user an Email message with a passcode.
- D. Calling the Session.forcedLoginUrl method in apex.

**Answer: B**

#### NEW QUESTION 61

- (Exam Topic 2)

Which statement about the Lookup Relationship between a Custom Object and a Standard Object is correct?

- A. The Lookup Relationship on the Custom Object can prevent the deletion of the Standard Object.
- B. The Lookup Relationship cannot be marked as required on the page layout for the Custom Object.
- C. The Custom Object will be deleted when the referenced Standard Object is deleted.
- D. The Custom Object inherits security from the referenced Standard Objects

**Answer: C**

#### NEW QUESTION 63

- (Exam Topic 2)

A developer wants to display all of the available record types for a Case object. The developer also wants to display the picklist values for the Case.Status field. The Case object and the Case Status field are on a custom visualforce page.

Which action can the developer perform to get the record types and picklist values in the controller? Choose 2 answers

- A. Use Schema.PicklistEntry returned by Case Status getDescribe().getPicklistValues().
- B. Use Schema.RecordTypeInfo returned by Case.SObjectType getDescribe().getRecordTypeInfos()
- C. Use SOQL to query Case records in the org to get all the RecordType values available for Case.
- D. Use SOQL to query Case records in the org to get all value for the Status picklist field.

**Answer: AB**

#### NEW QUESTION 66

- (Exam Topic 2)

Which two statements are true regarding formula fields? Choose 2 answers

- A. When using the & operator to concatenate strings, the result is automatically truncated to fit the destination.
- B. Fields that are referenced by formula field can not be deleted until the formula is modified or deleted.
- C. When concatenating fields, line breaks can be added to improve readability.
- D. Formula fields may reference formula field on the same object to a level of one deep.

**Answer: BD**

#### NEW QUESTION 67

- (Exam Topic 1)

Which tool allows a developer to send requests to the Salesforce REST APIs and view the responses?

- A. REST resource path URL
- B. Workbench REST Explorer
- C. Developer Console REST tab
- D. Force.com IDE REST Explorer tab

**Answer: B**

#### NEW QUESTION 71

- (Exam Topic 1)

A developer has the controller class below.

Which code block will run successfully in an execute anonymous window?

- A. `myFooController m = new myFooController();System.assert(m.prop !=null);`
- B. `myFooController m = new myFooController();System.assert(m.prop ==0);`
- C. `myFooController m = new myFooController();System.assert(m.prop ==null);`
- D. `myFooController m = new myFooController();System.assert(m.prop ==1);`

**Answer: C**

#### NEW QUESTION 72

- (Exam Topic 1)

A developer writes the following code:

What is the result of the debug statement?

- A. 1, 100
- B. 1, 150
- C. 2, 150
- D. 2, 200

**Answer: C**

#### NEW QUESTION 74

- (Exam Topic 1)

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**

#### NEW QUESTION 76

- (Exam Topic 1)

Which three declarative fields are correctly mapped to variable types in Apex? (Choose three.)

- A. Number maps to Decimal.
- B. Number maps to Integer.
- C. TextArea maps to List of type String.
- D. Date/Time maps to Dateline.
- E. Checkbox maps to Boolean.

**Answer: ADE**

#### NEW QUESTION 78

- (Exam Topic 1)

An org has a single account named 'NoContacts' that has no related contacts. Given the query: List<Account> accounts = [Select ID, (Select ID, Name from Contacts) from Account where Name='NoContacts'];  
What is the result of running this Apex?

- A. accounts[0].contacts is invalid Apex.
- B. accounts[0].contacts is an empty Apex.
- C. accounts[0].contacts is Null.
- D. A QueryException is thrown.

**Answer: B**

#### NEW QUESTION 81

- (Exam Topic 1)

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**

#### NEW QUESTION 86

- (Exam Topic 1)

What is the requirement for a class to be used as a custom Visualforce controller?

- A. Any top-level Apex class that has a constructor that returns a PageReference
- B. Any top-level Apex class that extends a PageReference
- C. Any top-level Apex class that has a default, no-argument constructor
- D. Any top-level Apex class that implements the controller interface

**Answer: D**

#### NEW QUESTION 88

- (Exam Topic 1)

Which SOQL query successfully returns the Accounts grouped by name?

- A. SELECT Type, Max(CreatedDate) FROM Account GROUP BY Name
- B. SELECT Name, Max(CreatedDate) FROM Account GROUP BY Name
- C. SELECT Id, Type, Max(CreatedDate) FROM Account GROUP BY Name
- D. SELECT Type, Name, Max(CreatedDate) FROM Account GROUP BY Name LIMIT 5

**Answer: B**

#### NEW QUESTION 91

- (Exam Topic 1)

A Visualforce page is required for displaying and editing Case records that includes both standard and custom functionality defined in an Apex class called myControllerExtension.

The Visualforce page should include which <apex:page> attribute(s) to correctly implement controller functionality?

- A. controller="Case" and extensions="myControllerExtension"
- B. extensions="myControllerExtension"
- C. controller="myControllerExtension"
- D. standardController="Case" and extensions="myControllerExtension"

**Answer: D**

#### NEW QUESTION 95

- (Exam Topic 1)

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**

#### NEW QUESTION 99

- (Exam Topic 2)

Which two statements are acceptable for a developer to use inside procedural loops?

- A. Contactlist.remove(i)

- B. Delete contactList
- C. Account a=[select id,name from account where id=:con.accountid limit 1]
- D. Contact con =new contact()

**Answer:** AD

#### NEW QUESTION 102

- (Exam Topic 2)

A candidate may apply to multiple jobs at the company Universal Containers by submitting a single application per job posting. Once an application is submitted for a job posting, that application cannot be modified to be resubmitted to a different job posting. What can the administrator do to associate an application with each job posting in the schema for the organization?

- A. Create a master-detail relationship in the Job Postings custom object to the Applications custom object.
- B. Create a master-detail relationship in the Application custom object to the Job Postings custom object.
- C. Create a lookup relationship on both objects to a junction object called Job Posting Applications.
- D. Create a lookup relationship in the Applications custom object to the Job Postings custom object

**Answer:** A

#### NEW QUESTION 104

- (Exam Topic 2)

What is a capability of a StandardSetController? Choose 2 answers

- A. It allows pages to perform mass updates of records
- B. It allows pages to perform pagination with large record sets
- C. It enforces field-level security when reading large record sets
- D. It extends the functionality of a standard or custom controller

**Answer:** AB

#### NEW QUESTION 109

- (Exam Topic 2)

What are two considerations for deciding to use a roll-up summary field? Choose 2 answer's partner.

- A. Roll-up summary can be performed on formula fields, but if their formula contains an #Error result, it may affect the summary value.
- B. Roll-up summary fields do not cause validation rules on the parent object unless that object is edited separately.
- C. Roll-up cannot be performed on formula fields.
- D. Roll-up cannot be performed on formula fields that use cross-object references or on-the-fly calculations such as NOW().

**Answer:** AD

#### NEW QUESTION 113

- (Exam Topic 2)

Which collection type provides unique key/value pairings of data?

- A. Map
- B. List
- C. Array
- D. Set

**Answer:** A

#### NEW QUESTION 116

- (Exam Topic 2)

Given the code block: Integer x; For(x=0;x<10; x+=2) { If(x==8) break; If(x==10) break; } System.debug(x); Which value will the system debug statement display?

- A. 2
- B. 10
- C. 8
- D. 4

**Answer:** C

#### NEW QUESTION 119

- (Exam Topic 2)

Which two approaches optimize test maintenance and support future declarative configuration changes? Choose 2 answers.

- A. Create a method that queries for valid records, then call this method within test methods.
- B. Create a methods that loads valid Account records from a static resources, then call this method within test methods.
- C. Create a method that performs a callout for valid records, then call this method within test methods.
- D. Create a method that creates valid records, then call this method within test methods.

**Answer:** BD

#### NEW QUESTION 121

- (Exam Topic 2)

The Account object has a custom formula field, Level\_c, that is defined as a Formula(Number) with two decimal places. Which three are valid assignments? Choose 3.

- A. Long myLevel = acct.Level\_c;
- B. Object myLevel = acct.Level\_c;
- C. Double myLevel = acct.Level\_c;
- D. Decimal myLevel = acct.Level\_c;
- E. Integer myLevel = acct.Level\_c;

**Answer:** BCD

#### **NEW QUESTION 124**

- (Exam Topic 2)

What declarative method helps ensure quality data? Choose 3 answers

- A. Page layouts
- B. Lookup filters
- C. Exception handling
- D. Workflow alerts
- E. Validation rules

**Answer:** ABE

#### **NEW QUESTION 126**

- (Exam Topic 2)

When creating unit tests in Apex, which statement is accurate? Choose 2

- A. Unit tests with multiple methods result in all methods failing every time one method fails.
- B. Increased test coverage requires large test classes with many lines of code in one method.
- C. Triggers do not require any unit tests in order to deploy them from sandbox to production.
- D. System Assert statements that do not increase code coverage contribute important feedback in unit tests

**Answer:** BD

#### **NEW QUESTION 127**

- (Exam Topic 2)

Manage package can be created in which type of org?

- A. Partial copy sandbox
- B. Unlimited edition
- C. Developer Edition
- D. Developer sandbox

**Answer:** C

#### **NEW QUESTION 128**

- (Exam Topic 2)

A developer is asked to create a custom visualforce page that will be used as a dashboard component. Which three are valid controller options for this page? Choose 3 answers

- A. Use a custom controller
- B. Use a custom controller with extensions
- C. Use a standard controller with extensions
- D. Do not specify a controller
- E. Use a standard controller

**Answer:** ACE

#### **NEW QUESTION 131**

- (Exam Topic 2)

Which component is available to deploy using Metadata API? Choose 2 answers

- A. Case Layout
- B. Account Layout
- C. Case Feed Layout
- D. ConsoleLayout

**Answer:** AB

#### **NEW QUESTION 133**

- (Exam Topic 2)

The sales management team requires that the lead source field of the Lead record be populated when Lead is converted. What would a developer use to ensure that a user populates the Lead source field?

- A. Validation rule
- B. Formula field

- C. Workflow rule
- D. Process builder

**Answer:** A

#### NEW QUESTION 138

- (Exam Topic 2)

How can a developer avoid exceeding governor limits when using an Apex Trigger? choose 2 answers

- A. By using a helper class that can be invoked from multiple triggers.
- B. By using the Database class to handle DML transactions.
- C. By using Maps to hold data from query results.
- D. By performing DML transactions on lists of SObjects.

**Answer:** CD

#### NEW QUESTION 140

- (Exam Topic 2)

A company has a custom object named Region. Each account in salesforce can only be related to one region at a time, but this relationship is optional. Which type of relationship should a developer use to relate an account to a region?

- A. Parent-child
- B. Master-detail
- C. Hierarchical
- D. Lookup

**Answer:** B

#### NEW QUESTION 141

- (Exam Topic 2)

A developer needs to provide a way to mass edit, update, and delete records from a list view. In which two ways can this be accomplished? Choose 2 answers

- A. Create a new Visualforce page and Apex Controller for the list view that provides mass edit, update and delete functionality.
- B. Configure the user interface and enable both inline editing and enhanced lists.
- C. Download an unmanaged package from the AppExchange that provide customizable mass edit, update, and delete functionality.
- D. Download a managed package from the AppExchange that provides customizable Enhanced List Views and buttons

**Answer:** AC

#### NEW QUESTION 144

- (Exam Topic 2)

Which two statement can a developer use to throw a custom exception of type MissingFieldValueException? Choose 2 answers

- A. `Throw (MissingFieldValueException, 'Problem occurred');`
- B. `Throw new MissingFieldValueException('Problem occurred');`
- C. `Throw new MissingFieldValueException();`
- D. `Throw Exception(new MissingFieldValueException());`

**Answer:** BC

#### NEW QUESTION 149

- (Exam Topic 2)

What is a key difference between a Master-Detail Relationship and a Lookup Relationship?

- A. A Master-Detail Relationship detail record inherits the sharing and security of its master record.
- B. When a record of a master object in a Lookup Relationship is deleted, the detail records are also deleted.
- C. A Lookup Relationship is a required field on an object.
- D. When a record of a master object in a Master-Detail Relationship is deleted, the detail records are kept and not deleted.

**Answer:** A

#### NEW QUESTION 154

- (Exam Topic 2)

What is a benefit of the lightning component framework?

- A. Better integration with Force.com sites
- B. Better performance for custom Salesforce1 Mobile Apps
- C. More Centralized control via server-side logic
- D. More pre-built components to replicate the salesforce look and feel

**Answer:** D

#### NEW QUESTION 159

- (Exam Topic 2)

Which statement would a developer use when creating test data for products and pricebooks?

- A. Id pricebookId = Test.getStandardPricebookId();
- B. Pricebook pb = new Pricebook();
- C. IsTest(SeeAllData = false);
- D. List objList = Test.loadData(Account.sObjectType, 'myResource');

**Answer:** A

#### NEW QUESTION 161

- (Exam Topic 2)

What features are available when writing apex test classes?(Choose 2 Answers)

- A. The ability to select error types to ignore in the developer console.
- B. The ability to write assertions to test after a @future method.
- C. The ability to set and modify the CreatedDate field in apex tests.
- D. The ability to set breakpoints to freeze the execution at a given point.
- E. The ability to select testing data using csv files stored in the system.

**Answer:** CE

#### NEW QUESTION 162

- (Exam Topic 2)

When would a developer use a custom controller instead of a controller extension? Choose 2 answers:

- A. When a Visualforce page needs to replace the functionality of a standard controller.
- B. When a Visualforce page does not reference a single primary object.
- C. When a Visualforce page should not enforce permissions or field-level security.
- D. When a Visualforce page needs to add new actions to a standard controller.

**Answer:** BC

#### NEW QUESTION 165

- (Exam Topic 2)

To which primitive data type is a text area (rich) field automatically assigned?

- A. Text
- B. Blob
- C. Object
- D. String

**Answer:** D

#### NEW QUESTION 169

- (Exam Topic 2)

Which actions can a developer perform using the Schema Builder?Choose 2 answers

- A. Create a custom field and automatically add it to an existing page layout.
- B. Create a view containing only standard and system objects.
- C. Create a custom object and define a lookup relationship on that object
- D. Create a view of objects and relationships without fields

**Answer:** BC

#### NEW QUESTION 171

- (Exam Topic 2)

Potential home buyers working with a real estate company can make offers on multiple properties that are listed with the real estate company. Offer amounts can be modified; however, the property that has the offer cannot be modified after the offer is placed. What should be done to associate offers with properties in the schema for the organization?

- A. Create a master-detail relationship in the contact object to both the property and offer custom objects
- B. Create a lookup relationship in the property custom object to the offer custom object
- C. Create a master-detail relationship in the offer custom object to the property custom object
- D. Create a lookup relationship in the offer custom object to the property custom object

**Answer:** C

#### NEW QUESTION 172

- (Exam Topic 2)

How can a developer determine, from the DescribeSObjectResult, if the current user will be able to create records for an object in Apex?

- A. By using the isInsertable() method.
- B. By using the isCreatable() method.
- C. By using the hasAccess() method.
- D. By using the canCreate() method.

**Answer:** B

### NEW QUESTION 173

- (Exam Topic 2)

A developer in a Salesforce org with 100 Accounts executes the following code using the Developer console: Account myAccount = new Account(Name = 'MyAccount'); Insert myAccount; For (Integer x = 0; x < 250; x++) {Account newAccount = new Account (Name='MyAccount' + x); try {Insert newAccount;} catch (Exception ex) {System.debug (ex) ;}} insert new Account (Name='myAccount'); How many accounts are in the org after this code is run?

- A. 101
- B. 100
- C. 102
- D. 252

**Answer: B**

### NEW QUESTION 174

- (Exam Topic 2)

Which resource can be included in a Lightning Component bundle? Choose 2 answers

- A. Apex class
- B. Adobe Flash
- C. JavaScript
- D. Documentation

**Answer: CD**

### NEW QUESTION 179

- (Exam Topic 2)

A developer creates a custom controller and a custom Visualforce page by using the code block below: public class MyController {

```
public String myString { get {  
if (myString == null) { myString = 'a';  
}
```

```
return myString;  
}
```

```
} private set; } public string getMyString () { return 'getMyString';  
}
```

```
} public string getStringMethod () { if (myString == null) {  
myString = 'b';  
}
```

```
} return myString;  
}
```

```
}}
```

```
<apex:page controller = "MyController"> {!StringMethod}, {!myString}, {!myString} </apex:page> What can the user expect to see when accessing the custom page?
```

- A. A, a, a
- B. B, b, b
- C. A, b, getMyString
- D. B, a, getMyString

**Answer: A**

### NEW QUESTION 180

- (Exam Topic 2)

Which feature should a developer use to update an inventory count on related Product records when the status of an Order is modified to indicate it is fulfilled?

- A. Process Builder process
- B. Lightning component
- C. Visualforce page
- D. Workflow rule

**Answer: A**

### NEW QUESTION 185

- (Exam Topic 2)

An apex trigger fails because it exceeds governor limits. Which two techniques should a developer use to resolve the problem? Choose 2 answers

- A. Use the database class to handle DML operations
- B. Use maps to reference related records
- C. Use SOQL aggregate queries to retrieve child records
- D. Use lists for all DML operations

**Answer: BD**

### NEW QUESTION 186

- (Exam Topic 2)

The Review\_c object have a lookup relationship to the job\_Application\_c object. The job\_Application\_c object has a master detail relationship up to the position\_c object. The relationship is based on the auto populated defaults?

What is the recommended way to display field data from the related Review \_C records a Visualforce page for a single Position\_c record? Select one of the following:

- A. Utilize the Standard Controller for Position\_c and cross-object Formula Fields on the Job\_Application\_c object to display Review\_c data.

- B. Utilize the Standard Controller for Position\_c and a Controller Extension to query for Review\_c data.
- C. Utilize the Standard Controller for Position\_c and expression syntax in the Page to display related Review\_c through the Job\_Application\_c inject.
- D. Utilize the Standard Controller for Position\_c and cross-object Formula Fields on the Review\_c object to display Review\_c data.

**Answer:** B

**NEW QUESTION 191**

- (Exam Topic 2)

What is the debug output of the following Apex code? Decimal theValue;  
System.debug (theValue);

- A. 0.0
- B. null
- C. Undefined

**Answer:** B

**NEW QUESTION 193**

- (Exam Topic 2)

Given the code below, which three statements can be used to create the controller variable? Public class accountlistcontroller{ public list<account>getaccounts(){ return controller.getrecords(); } } Choose 3 answers

- A. Apexpages.standardsetcontroller controller=new apexpages.standardsetcontroller(database.getquerylocator('select id from account'));
- B. Apexpages.standardcontroller controller= new apexpages.standardcontroller([select id from account]);
- C. Apexpages.standardcontroller controller= new apexpages.standardcontroller(database.getquerylocator('select id from account'));
- D. Apexpages.standardsetcontroller controller = new apexpages.standardsetcontroller (database.query('select id from account'));
- E. Apexpages.standardsetcontroller controller = new apexpages.standardsetcontroller (database.getquerylocator([select id from account]));

**Answer:** BDE

**NEW QUESTION 197**

- (Exam Topic 2)

A developer can use the debug log to see which three types of information? Choose 3 answers

- A. Resource usage and limits
- B. Database changes
- C. User login events
- D. HTTP callout to external systems
- E. Actions triggered by time-based workflow

**Answer:** BDE

**NEW QUESTION 198**

- (Exam Topic 2)

A developer created a lightning component name accountList.cmp that display a list of Accounts. Client-side logic that is executed when a user hovers over an account in the list should be stored in which bundle member?

- A. AccountListHelper.js
- B. AccountListRenderer.js
- C. AccountList.renderer
- D. AccountList.helper

**Answer:** C

**NEW QUESTION 199**

- (Exam Topic 2)

Which data structure is returned to a developer when performing a SOSL search?

- A. A list of lists of sObjects.
- B. A map of sObject types to a list of sObjects
- C. A map of sObject types to a list of lists of subjects
- D. A list of sObjects.

**Answer:** A

**NEW QUESTION 203**

- (Exam Topic 2)

A developer has a block of code that omits any statements that indicate whether the code block should execute with or without sharing. What will automatically obey the organization-wide defaults and sharing settings for the user who executes the code in the Salesforce organization?

- A. Apex Triggers
- B. HTTP Callouts
- C. Apex Controllers
- D. Anonymous Blocks

**Answer:** D

**NEW QUESTION 206**

- (Exam Topic 2)

A developer has the following query: Contact c = [SELECT id, firstname, lastname, email FROM Contact WHERE lastname = 'Smith']; What does the query return if there is no Contact with the last name 'Smith'?

- A. A contact initialized to null.
- B. An error that no rows are found.
- C. An empty List of Contacts.
- D. AContact with empty values.

**Answer: B**

**NEW QUESTION 210**

- (Exam Topic 2)

Which two practices should be used for processing records in a trigger? Choose 2 answers

- A. Use @future methods to handle DML operations.
- B. Use a Map to reduce the number of SOQL calls
- C. Use (callout=true) to update an external system
- D. Use a Set to ensure unique values in a query filter

**Answer: BD**

**NEW QUESTION 214**

- (Exam Topic 2)

An sObject named Application\_c has a lookup relationship to another sObject named Position\_c. Both Application\_c and Position\_c have a picklist field named Status\_c. When the Status\_c field on Position\_c is updated, the Status\_c field on Application\_c needs to be populated automatically with the same value, and execute a workflow rule on Application\_c. How can a developer accomplish this?

- A. By changing Application\_c.Status\_c into a roll -up summary field.
- B. By changing Application\_c.Status\_c into a formula field.
- C. By using an Apex trigger with a DML operation.
- D. By configuring a cross-object field update with a workflow.

**Answer: C**

**NEW QUESTION 218**

- (Exam Topic 2)

Which action can a developer perform in a before update trigger? (Choose 2)

- A. Display a custom error message in the application interface.
- B. Change field values using the Trigger.new context variable.
- C. Delete the original object using a delete DML operation.
- D. Update the original object using an update DML operation.

**Answer: AB**

**NEW QUESTION 222**

- (Exam Topic 2)

A developer needs to create a custom Visualforce button for the Opportunity object page layout that will cause a web service to be called and redirect the user to a new page when clicked. Which three attributes need to be defined in the <apex:page> tag of the Visualforce page to enable this functionality? Choose three answers.

- A. StandardController
- B. Extensions
- C. Action
- D. Controller

**Answer: ABC**

**NEW QUESTION 225**

- (Exam Topic 2)

A developer writes a SOQL query to find child records for a specific parent. How many levels can be returned in a single query?

- A. 1
- B. 7
- C. 5
- D. 3

**Answer: C**

**NEW QUESTION 228**

- (Exam Topic 2)

A company wants to create an employee rating program that allows employees to rate each other. An employees average rating must be displayed on the employee record. Employees must be able to create rating records, but are not allowed to create employee records. Which two actions should a developer take to accomplish this task?

- A. Create a trigger on the Rating object than updates a field on the Employee object.
- B. Create a roll-up summary field on the Employee and use AVG to calculate the average rating score.
- C. Create a lookup relationship between the Rating and Employee object.
- D. Create a master-detail relationship between the Rating and Employee objects.

**Answer: B**

**NEW QUESTION 229**

- (Exam Topic 2)

Which standard field is required when creating a new contact record?

- A. LastName
- B. Name
- C. AccountId
- D. FirstName

**Answer: A**

**NEW QUESTION 233**

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