

# Salesforce

## Exam Questions PDII

Salesforce Certified Platform Developer II (PDII)



#### NEW QUESTION 1

What is a technique to maximize code re-use within Visualforce pages? Choose 3 answers

- A. Referencing an existing page With .
- B. Creating Visualforce Templates With .
- C. Defining reusable page regions with .
- D. Creating reusable page sections with .
- E. Creating reusable Visualforce Components with .

**Answer:** ABE

#### NEW QUESTION 2

A developer has created an Order entry page that includes an <apex:outputLabel> tag for a field label. How can the developer ensure that the label text changes when the field label changes?

- A. Use FieldSetMember methods to control label text.
- B. Use the SObjectType variable to control label text.
- C. Use a custom label to manage the label text.
- D. Use the metadata API to update the label text.

**Answer:** B

#### NEW QUESTION 3

Which two objects can be inserted in the same transaction? Choose 2 answers

- A. Opportunity and User
- B. Account and AccountShare
- C. Case and CaseComment
- D. Account and Group

**Answer:** BC

#### NEW QUESTION 4

Which tool in the Developer Console can a developer use to monitor the cardinality and the cost of a SOQL query?

- A. View State tab
- B. Query Plan Tool
- C. Audit Log
- D. Query Activity Tool

**Answer:** B

#### NEW QUESTION 5

What is the correct order of execution for Visualforce Page "postback" requests (when user interaction requires a page update)

- A. 1: Decode View State2: Evaluate expressions and method calls for the main page and custom components 3: Upon successful completion, Evaluate the action that triggered the postback4: Upon successful completion, Update data and redirect user/update view state 5: HTML sent to browser
- B. 1: Evaluate expressions and method calls for the main page and custom components 2: Decode View State3v Upon successful completion, Update data and redirect user/update view state 4: Upon successful completion, Evaluate the action that triggered the postback 5: HTML sent to browser
- C. 1: Decode View State2: Evaluate expressions and method calls for the main page and custom components 3: Upon successful completion, Update data and redirect user/update view state4: Upon successful completion, Evaluate the action that triggered the postback 5: HTML sent to browser

**Answer:** A

#### NEW QUESTION 6

Which use case is an appropriate fit for the @future asynchronous Apex method? Choose 2 answers

- A. A developer has jobs that need larger query results than regular transactions allow.
- B. A developer needs to segregate DML operations and bypass the mixed save DML error.
- C. A developer has long-running jobs with large data volumes that need to be performed in batches-
- D. A developer has long-running methods and needs to prevent delaying an Apex transaction.

**Answer:** BD

#### NEW QUESTION 7

A developer is writing a Visualforce page to display a list of all of the checkbox fields found on a custom object. What is the recommended mechanism the developer should use to accomplish this?

- A. Schema class
- B. Apex API
- C. Schema Builder
- D. Metadata API

**Answer:** A

#### NEW QUESTION 8

What is the recommended approach to create test data when testing Apex that involves Pricebooks, PricebookEntries, and Products?

- A. Insert a new standard Pricebook record within your Test Method so that it can be used with other test records.
- B. Use the Test.getStandardPricebookId() method to get the Id of the standard Pricebook so that it can be used with other test records.
- C. Use the isTest (SeeAllData=true) annotation on Test Methods that require access to the standard Pricebook.
- D. Use the isTest (SeeAllData=true) annotation on the entire Test Class to allow your Test Methods access to the standard Pricebook.

**Answer: B**

#### NEW QUESTION 9

A developer needs to design a custom object that will be integrated into a back-end system. What should the developer do to ensure good data quality and to ensure that data imports, integrations, and searches perform well? Choose 2 answers

- A. Configure a custom field as unique.
- B. Configure a custom field as indexed.
- C. Configure a custom field as external ID.
- D. Configure a custom field as Salesforce ID.

**Answer: AC**

#### NEW QUESTION 10

Invokable methods accept sObjects as parameters

- A. True
- B. False

**Answer: B**

#### NEW QUESTION 10

What is the transaction limit on the number of "sendEmail" method calls?

- A. 20
- B. 10
- C. 50
- D. 100
- E. There is no limit

**Answer: B**

#### NEW QUESTION 12

What is the transaction limit for the number of DML statements allowed?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. 150

**Answer: E**

#### NEW QUESTION 17

What is the best way to display field-level error messages in Lightning?

- A. ui:inputDefaultError
- B. ui:outputText
- C. aura:component
- D. apex:message

**Answer: A**

#### NEW QUESTION 20

A developer has created a solution using the SOAP API for authenticating Communities users. What is needed when issuing the login()Call? Choose 2 answers

- A. Organization Id
- B. Session Id
- C. Username and Password
- D. Security Token

**Answer: CD**

#### NEW QUESTION 21

When developing a Visualforce page that will be used by a global organization that does business in many languages and many currencies, which feature should be used? Choose 3 answers

- A. Custom Labels
- B. ConvertCurrency()
- C. Global Labels
- D. Translation Workbench
- E. GetLocalCurrency()

**Answer:** ABD

#### NEW QUESTION 26

What is the transaction limit for the number of records using QueryLocator?

- A. 50,000
- B. 50,000,000
- C. 100,000
- D. 5,000,000
- E. There is no limit

**Answer:** B

#### NEW QUESTION 31

How could a developer create a Visualforce page for a Multilanguage organization? Choose 2 answers

- A. Use by default to support translation workbench.
- B. Use custom labels to display validation rule errors in the current user's language.
- C. Use custom labels to display text in the current user's language.
- D. Use the language attribute of to support translation workbench.

**Answer:** CD

#### NEW QUESTION 34

The "Webservice" keyword...

- A. Method must be static, and class must be global
- B. Can be used on all classes
- C. Used for any member variables included
- D. All of the above

**Answer:** D

#### NEW QUESTION 35

A developer is writing a complex application involving triggers, workflow rules, Apex classes, and processes. The developer needs to carefully consider the order of execution when developing the application. In what order do the following operations execute? 1. before Triggers 2. after Triggers 3. Post commit logic such as sending email 4. DML committed to the database 5. Workflow rules 6. Roll-up summary calculations

- A. 1, 2, 5, 6, 4, 3
- B. 1, 5, 6, 2, 4, 3
- C. 1, 2, 4, 5, 6, 3
- D. 1, 6, 5, 2, 4, 3

**Answer:** A

#### NEW QUESTION 36

Which type of controller is best suited when you want to add custom functionality to a standard controller page, or when you want reusable functionality throughout pages?

- A. Standard Controller
- B. Standard List/Set Controller
- C. Controller Extensions
- D. Custom Controller

**Answer:** C

#### NEW QUESTION 39

Which object should be used to access sharing programmatically on an object named Equipment c?

- A. Equipment\_Share\_c
- B. Equipment-c
- C. Equipment\_c\_share
- D. Equipment Share

**Answer:** D

#### NEW QUESTION 41

When testing batch classes, what must a developer do?

- A. Use seeAllData=true
- B. Encapsulate code in Test.startTest() and Test.stopTest()
- C. Call the class' "execute" method
- D. Limit the amount of records you test to < 200

**Answer:** BD

#### NEW QUESTION 45

A developer wants to retrieve and deploy metadata, perform a simple CSV export of query results, and debug APEX Rest calls by viewing the JSON responses. Which tool should the developer use?

- A. Developer Console
- B. Force.com Migration Tool
- C. Workbench
- D. Force.com IDE

**Answer:** C

#### NEW QUESTION 46

What is the <apex:actionSupport> tag used for in Visualforce pages?

- A. To provide help and support content for buttons and links.
- B. To trigger a second action when a button or link is clicked.
- C. To trigger controller actions in response to DOM element events.
- D. To create a Javascript function that can trigger a controller action

**Answer:** C

#### NEW QUESTION 48

Which of the following object types can be used with a Web Service?

- A. Maps
- B. Sets
- C. Pattern objects
- D. Matcher objects
- E. Lists
- F. Exception objects

**Answer:** E

#### NEW QUESTION 53

If you have a method "doStuff(List<sObject> records)", which is a valid call?

- A. doStuff([Select Id From Account]);
- B. doStuff(List<Account> records);
- C. doStuff(Account acct);
- D. doStuff(sObject obj);

**Answer:** A

#### NEW QUESTION 54

Which of the following standard fields are indexed? Choose three answers

- A. Name
- B. CreatedBy
- C. SystemModStamp
- D. LastModifiedDate
- E. RecordType

**Answer:** ACE

#### NEW QUESTION 56

What is the correct order of execution for Visualforce Page "get" requests (initial page visit)

- A. 1: Evaluate constructors on controller and extensions 2: If there's a element, create the view state3: Evaluate expressions, attribute actions, and other method calls (getters/setters) on main page4: Evaluate constructors, extensions, and expression on attribute definitions on any custom components present5: Send HTML to Browser
- B. 1: Evaluate constructors on controller and extensions2: Evaluate constructors, extensions, and expression on attribute definitions on any custom components present3: Evaluate expressions, attribute actions, and other method calls (getters/setters) on main page 4: If there's a element, create the view state5: Send HTML to Browser
- C. 1: Evaluate constructors, extensions, and expression on attribute definitions on any custom components present2: Evaluate constructors on controller and extensions3: Evaluate expressions, attribute actions, and other method calls (getters/setters) on main page 4: If there's a element, create the view state5: Send HTML to Browser

**Answer:** B

**NEW QUESTION 60**

A customer requires that when the billing address field on an Account gets updated, the address field on all its related contact records should reflect the same update. How can this requirement be met with minimal customizations?

- A. Create an After Trigger on Account to update its related contact records on update.
- B. Create a Workflow Rule on Account to update related child Contact records.
- C. Create a Lightning Process on Account to update related child Contact records.
- D. Create a scheduled batch job that updates all contact address fields based on the related Account record.

**Answer:** C

**NEW QUESTION 65**

A developer has created a solution using the SOAP API for authenticating Communities users. What is needed when issuing the login()Call? Choose 2 answers

- A. Organization Id
- B. Security Token
- C. Session Id
- D. Username and Password

**Answer:** BD

**NEW QUESTION 68**

What is the output of the following code snippet? 1 Contact con = new Contact( LastName = 'JOHNSON', LeadSource = 'Web') 2 3 Savepoint sp = Database.setSavepoint(); 4 insert con; 5 Database.rollback(sp); 6 7 con.LeadSource = 'Email' 8 insert con;

- A. A runtime error will be thrown on line 5.
- B. The contact record will be inserted with Leadsources value Web.
- C. A runtime error will be thrown on line 8.
- D. The contact record will be inserted with Leadsources value Email.

**Answer:** C

**NEW QUESTION 70**

Which statement is true about using ConnectApi namespace (also called Chatter in Apex)? Choose 2 answers

- A. Chatter in Apex methods honor the 'with sharing' and 'without sharing' keywords.
- B. Chatter in Apex operations are synchronous, and they occur immediately.
- C. Chatter in Apex methods do not run in system mode; they run in the context of the current user.
- D. Many test methods related to Chatter in Apex require the BIsTest (SeeAllData=true) annotation

**Answer:** CD

**NEW QUESTION 71**

Employee-c is a Child object of Company-c. The Company-c object has an external Id field Company\_Id\_c. How can a developer insert an Employee-c record linked to Company-c with a Company\_Id\_c of '999'?

- A. Employee-c emp = new Employee-C(Name='Developer'); emp.Company\_r = ' 999' insert emp;
- B. Employee-c emp = new Employee-C(Name='Developer'); emp.Company\_c = ' 999' insert emp;
- C. Employee-c emp = new Employee-C(Name='Developer'); em
- D. Company-c = new Company-c(Company\_Id\_c=' 999 insert emp;
- E. Employee-c emp = new Employee-C(Name='Developer'); emp.Company\_r = new Company-r(Company\_Id\_c=' 999'); insert emp;

**Answer:** D

**NEW QUESTION 72**

A developer needs test data for Apex test classes. What can the developer use to provide test data to the test methods? Choose 2 answers

- A. List ls = Tes
- B. loadData (Lead.sObjectType, 'myTestLeads');
- C. MyDataFactor
- D. createTestRecords (10)
- E. Database . createTestRecords (10)

**Answer:** AB

**NEW QUESTION 77**

A developer is building a Visualforce page that interacts with external services. Which interface should the developer implement to test this functionality? Choose 2 answers

- A. HTTPCalloutMock
- B. HTTPRequestMock
- C. HTTPResponseMock
- D. StaticResourceCalloutMock

**Answer:** AD



#### NEW QUESTION 82

The "action" attribute on <apex:page> is ONLY evaluated on which type of request?

- A. Get request
- B. Postback request

**Answer:** A

#### NEW QUESTION 87

Choose the correct definition for <apex:actionStatus>

- A. Allows for controller methods to be called directly from Javascript
- B. Must be encapsulated in<apex:form> tag
- C. Unlike actionSupport, these function<apex:actionPoller>s can be called directly from Javascript code
- D. Sends an AJAX request according to the time interval you specif
- E. If this ever gets re-rendered, it resets
- F. Adds AJAX support to another component (e. onlick, onMouseUp, onFocus, etc.)
- G. onClick, onMouseUp, onFocus, etc.)
- H. Can be associated with an AJAX request (actionFunction/actionSupport/actionPoller) and shows content conditionally depending on the status of the request (in progress/complete). Use the "id" field to specify name; use "status" field on related components to connect them
- I. Signifies which components should be processed by the server when an AJAX request is generated

**Answer:** D

#### NEW QUESTION 92

Choose the correct definition for <apex:pageMessages>

- A. Standard Salesforce formatting, throws a specific message on a page
- B. Standard Salesforce formatting, shows all errors that occur on pag
- C. Can add more messages through the "ApexPages.addMessage" function
- D. A single message, without formatting, that can be associated with a specific component on the page
- E. No formatting; displays all errors on a page B: Standard Salesforce formatting, shows all errors that occur on pag
- F. Can add more messages through the "ApexPages.addMessage" function

**Answer:** B

#### NEW QUESTION 96

A developer is using a third-party JavaScript library to create a custom user interface in Visualforce. The developer needs to use JavaScript to get data from a controller method in response to a user action. How can the developer accomplish this?

- A. Use to create a JavaScript wrapper for the controller method.
- B. Use the @RemoteAction annotation on the method definition with JavaScript Remoting.
- C. Use the \$Controller global variable to access the controller method via JavaScript.
- D. Use to enable JavaScript support for the controller method.

**Answer:** B

#### NEW QUESTION 98

Within the System.Limit class, what would you call to get the number of calls made in your transaction?

- A. Get[typeOfLimit] --> (E
- B. getDMLStatements())
- C. GetLimit[typeOfLimit] --> (E
- D. getLimitDMLStatements())

**Answer:** A

#### NEW QUESTION 99

A developer wants to retrieve and deploy metadata, perform simple CSV export of query results, and debug Apex REST calls by viewing JSON responses. Which tool should the developer use?

- A. Developer Console
- B. Force.com Migration Tool
- C. Workbench
- D. Force.com IDE

**Answer:** C

#### NEW QUESTION 104

What is the most efficient way in Visualforce to show information based on data filters defined by an end-user for a large volume of data?

- A. Use an Apex controller to refine raw data based on data filters and store the result in a transient variable.
- B. Use an Apex controller to refine raw data based on data filters and store the result in a static variable.
- C. Use the rendered condition in Visualforce to limit data based on data filters.
- D. Use filter conditions in a SOQL query to limit data based on data filters.

**Answer:**

D

**NEW QUESTION 109**

A company requires that a child custom record is created when an Order record is inserted. The company's administrator must be able to make changes to the solution. What is the recommended solution for implementing this requirement?

- A. Create a Visual Workflow that will create the custom child record when the Order is inserted.
- B. Create a Force.com Workflow Rule to create the custom child record when the Order is inserted.
- C. Create an Apex Trigger to create the custom child record when the Order is inserted.
- D. Create a Lightning Process to create the custom child record when the Order is inserted.

**Answer: D**

**NEW QUESTION 114**

External Id fields

- A. Configure a custom field as indexed.
- B. Configure a custom field as Salesforce ID.
- C. Configure a custom field as unique.
- D. Configure a custom field as external ID.

**Answer: CD**

**NEW QUESTION 115**

A developer created a custom component to display an HTML table. The developer wants to be able to use the component on different Visualforce Pages and specify different header text for the table. Which tag should the developer use inside the component?

- A. < apex:variable>
- B. < apex:define>
- C. < apex:param>< meta charset="utf-8" />< apex:param>
- D. < apex:attribute>

**Answer: D**

**NEW QUESTION 116**

A developer encounters an error that states that the Apex heap size is exceeded. Which technique may reduce heap size?

- A. Add the transient keyword to the variable definition.
- B. Move the variable definition inside the scope of the function.
- C. Use static variables instead of instance variables.
- D. Use SOQL for loops instead of standard SOQL queries.

**Answer: D**

**NEW QUESTION 118**

What is a valid request for the following REST method: @HttpPost global static void myPostMethod(String s1,Integer il, Boolean bl, String b2) Choose 2 answers

- A. < request> < s1>my first string < i1>123 < b1>false < /request>
- B. < request> < s1>"my first string" < i1>123 < sZ>"my second string" < bl>false < /request>
- C. S1" : "my first string", i1" : "123", "b1" : "false", "S2" : "my second string"
- D. "i1" : 123, "S1" : "my first string", "S2" : "my second string", "bl" : false

**Answer: BD**

**NEW QUESTION 121**

A developer is working on code that requires a call to an external web service from a batch. How should the developer enable this functionality?

- A. Implement a custom System.CalloutException class.
- B. Include Database.AllowCallout() in the class definition.
- C. Implement an @future method for the callout, and invoke it from the batch.
- D. Specify "callout=true" in the batch implementation.

**Answer: B**

**NEW QUESTION 126**

Choose the correct definition for <apex:actionFunction>

- A. Allows for controller methods to be called directly from Javascript
- B. Must be encapsulated in tag
- C. Unlike actionSupport, these functions can be called directly from Javascript code
- D. Sends an AJAX request according to the time interval you specify
- E. If this ever gets re-rendered, it resets
- F. Adds AJAX support to another component (e.g. onClick, onMouseUp, onFocus, etc.)
- G. Can be associated with an AJAX request (actionFunction/actionSupport/actionPoller) and shows content conditionally depending on the status of the request (in progress/complete). Use the "id" field to specify name; use "status" field on related components to connect them



I. Signifies which components should be processed by the server when an AJAX request is generated

**Answer:** C

#### NEW QUESTION 127

Which statement is true regarding both Flow and Lightning Process?

- A. Can use Apex methods with the @InvocableMethod annotation.
- B. Are both server-side considerations in the Order of Execution.
- C. Can use Apex that implements the Process
- D. Plugin interface.
- E. Are able to be embedded directly into Visualforce pages.

**Answer:** A

#### NEW QUESTION 130

The Bulk API...

- A. Is based on REST principles and is optimized for loading or deleting large sets of data
- B. You can use it to query, queryAll, insert, update, upsert, or delete many records asynchronously by submitting batches
- C. Provides a powerful, convenient, and simple REST-based web services interface for interacting with Salesforce
- D. Its advantages include ease of integration and development, and it's an excellent choice of technology for use with mobile applications and web projects
- E. Is used to create, retrieve, update or delete records, such as accounts, leads, and custom objects, and allows you to maintain passwords, perform searches, and much more
- F. Is used to retrieve, deploy, create, update, or delete customizations for your org
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

**Answer:** A

#### NEW QUESTION 135

Which object can a developer use to programmatically determine who is following a specific User record in Chatter?

- A. EntitySubscription
- B. FollowHistory
- C. FollowSubscription
- D. EntityHistory

**Answer:** A

#### NEW QUESTION 139

Which statement is true about Apex web service methods? Choose 3 answers

- A. Web service methods can be exposed having a custom Apex class as parameter datatype.
- B. Web service methods can be overloaded with methods of the same name in the same class.
- C. Web service methods can only be added to Apex classes that are declared global.
- D. Web service methods can only be added to Apex triggers that are declared global.
- E. Web service methods cannot be deprecated in managed package code.

**Answer:** ACE

#### NEW QUESTION 144

A developer has created a Team Member sObject that has a Master-Detail relationship to a Project sObject and a Lookup relationship to the User sObject. The developer must ensure that a User listed on a Team Member record has Read-Write access to the parent Project record. How can the developer accomplish this if the Project sObject has a Private sharing model and thousands of Project records?

- A. Create a Controller that uses the Without Sharing keyword.
- B. Create a Criteria-Based Sharing Rule on the Project sObject.
- C. Create a Team Member Trigger that inserts Project\_Share records.
- D. Create a Project Sharing Rule that shares to the Team Member Group

**Answer:** C

#### NEW QUESTION 149

Which of these are valid REST annotations?

- A. @httpDelete
- B. @httpCreate
- C. @httpUpsert
- D. @httpPatch

**Answer:** AD

#### NEW QUESTION 154

Choose the correct definition for <apex:actionPoller>

- A. Allows for controller methods to be called directly from Javascript
- B. Must be encapsulated in tag
- C. Unlike actionSupport, these functions can be called directly from Javascript code
- D. Sends an AJAX request according to the time interval you specify
- E. If this ever gets re-rendered, it resets
- F. Adds AJAX support to another component (e.g. onClick, onMouseUp, onFocus, etc.)
- G. Can be associated with an AJAX request (actionFunction/actionSupport/actionPoller) and shows content conditionally depending on the status of the request (in progress/complete). Use the "id" field to specify name; use "status" field on related components to connect them
- I. Signifies which components should be processed by the server when an AJAX request is generated
- J. Signifies which components should be processed by the server when an AJAX request is generated

**Answer: B**

#### NEW QUESTION 156

What is the transaction limit for the number of SOSL queries?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. There is no limit

**Answer: A**

#### NEW QUESTION 161

How can Apex be used with Visual Workflow?

- A. To set the version of a Flow being run.
- B. To start a Flow automatically.
- C. To add custom styling to a Flow.
- D. To control access to a Flow

**Answer: B**

#### NEW QUESTION 166

What is a benefit of using list custom settings?

- A. Ability to include more field type options than custom objects.
- B. Ability to control sharing and visibility of custom setting data.
- C. Ability to provide more efficient access than custom objects.
- D. Ability to delegate administrator rights to standard users.

**Answer: C**

#### NEW QUESTION 169

A Salesforce developer created a Contact validation rule so that the Email field cannot contain "abc.com." There is an active workflow rule that updates the Email field of a contact record to "test@abc.com" if the contact's First Name field contains the word "Test." A customer tries to create a Contact record with the first name "Test Contact" and the email "test@test.com." What behavior will be observed?

- A. The customer will receive a system error message.
- B. The contact record will be created with the email address "test@abc.com."
- C. The customer will receive a validation error message.
- D. The contact record will be created with the email address test@test.com.

**Answer: B**

#### NEW QUESTION 170

A developer has written an After Update trigger on Account. A workflow rule and field update cause the trigger to repeatedly update the Account records. How should the developer handle the recursive trigger?

- A. Deactivate the trigger and move the logic into a Process or Flow.
- B. Deactivate the workflow rule to prevent the field update from executing.
- C. Use a static variable to prevent the trigger from executing more than once.
- D. Use a global variable to prevent the trigger from executing more than once.

**Answer: C**

#### NEW QUESTION 175

Which statement is true about scheduled Apex? Choose 3 answers

- A. The schedule of an Active scheduled Apex class cannot be updated through the Salesforce User Interface.
- B. Scheduled Apex is executed only when system resources are available.
- C. Scheduled Apex only supports asynchronous callouts through the use of @future methods and Apex Batches.
- D. Scheduled Apex classes can only be defined by extending the Schedule base class.
- E. There is no limit on Scheduled Apex jobs because they are executed asynchronously

**Answer:** ABC

#### NEW QUESTION 178

A company has 20,000 rows in the Account object and 2 million rows in the Sales\_Data\_c object that is related to Account. All of the records in the Sales\_Data\_c object have a field that contains the string 'Le.' Which statement will throw a "Too many query rows" exception? Choose 2 answers

- A. List< List< sObject>> result= [FIND 'Le' IN ALL FIELDS RETURNING Sales\_Data\_c(Id)];
- B. List< Account> result = [SELECT Id, (SELECT Id FROM Sales\_Data\_r) FROM Account]
- C. List< sObject> result = Database.query('SELECT Id FROM Sales\_Data\_c LIMIT 50000');
- D. List< AggregateResult> result = [SELECT count(Id) total FROM Sales\_Data\_c];

**Answer:** AB

#### NEW QUESTION 180

Choose the correct definition for <apex:pageMessage>

- A. Standard Salesforce formatting, throws a specific message on a page
- B. Standard Salesforce formatting, shows all errors that occur on pag
- C. Can add more messages through the "ApexPages.addMessage" function
- D. A single message, without formatting, that can be associated with a specific component on the page
- E. No formatting; displays all errors on a page

**Answer:** B

#### NEW QUESTION 183

A developer has built a multi-page wizard using a single Custom Controller to query and update data. Users are complaining that the pages are loading slowly. What will improve performance? Choose 3 answers

- A. Reducing the view state.
- B. Using actionRegion and rerender.
- C. Turning off the standard stylesheet.
- D. Setting the Apex Page attribute cache=true.
- E. Using selective queries.

**Answer:** ADE

#### NEW QUESTION 188

A developer needs to create a Lightning page for entering Order Information. An error message should be displayed if the zip code entered as part of the Order's shipping address is not numeric. What is a recommended way for the error message be displayed to the end user?

- A. Use the < ui : outputText> tag to display errors.
- B. Use the < apex:Message> tag to display errors.
- C. Use the < aura:component> tag to display errors.
- D. Use the < ui:inputDefaultError> tag to display errors.

**Answer:** D

#### NEW QUESTION 192

Choose the correct definition for <apex:message>

- A. Standard Salesforce formatting, throws a specific message on a page
- B. Standard Salesforce formatting, shows all errors that occur on pag
- C. Can add more messages through the "ApexPages.addMessage" function
- D. A single message, without formatting, that can be associated with a specific component on the page
- E. No formatting; displays all errors on a page

**Answer:** D

#### NEW QUESTION 196

A developer needs to create a Lightning page for entering Order Information. An error message should be displayed if the zip code entered as part of the Order's shipping address is not numeric. What is a recommended way for the error message be displayed to the end user?

- A. Use the apex:message tag to display errors.
- B. Use the aura:component tag to display errors.
- C. Use the ui:outputText tag to display errors.
- D. Use the ui:inputDefaultError tag to display errors

**Answer:** D

#### NEW QUESTION 197

A developer has refactored an application and renamed an Apex class in a sandbox and now needs to deploy the changes to production. How can this be accomplished? Choose 2 answers

- A. Deploy the new Apex class with the Force.com Migration Tool and set the old name in destructiveChanges.xml.

- B. Use a changeset to both delete the old Apex class and deploy the new Apex class to production.
- C. Deploy the new Apex class, and then log in to the production environment and manually delete the class.
- D. Use the Force.com IDE to delete the old Apex class from the project and deploy the changes to production.

**Answer:** AD

#### NEW QUESTION 198

What is the most efficient way in Visualforce to show information based on data filters defined by an end-user for a large volume of data?

- A. Use the rendered condition in Visualforce to limit data based on data filters.
- B. Use filter conditions in a SOQL query to limit data based on data filters.
- C. Use an Apex controller to refine raw data based on data filters and store the result in a transient variable.
- D. Use an Apex controller to refine raw data based on data filters and store the result in a static variable.

**Answer:** B

#### NEW QUESTION 203

A developer must create a custom pagination solution for accessing approximately 2000 records and displaying 50 records on each page. Data from Salesforce will be accessed via an API and not via Apex. How can the developer meet these requirements? Choose 2 answers

- A. Use OFFSET in SOQL queries.
- B. Use LIMIT 50 in SOQL queries.
- C. Use a StandardSetController.
- D. Use CURSOR 50 in SOQL queries.

**Answer:** AB

#### NEW QUESTION 208

The SOAP API...

- A. Is based on REST principles and is optimized for loading or deleting large sets of data
- B. You can use it to query, queryAll, insert, update, upsert, or delete many records asynchronously by submitting batches
- C. Provides a powerful, convenient, and simple REST-based web services interface for interacting with Salesforce
- D. Its advantages include ease of integration and development, and it's an excellent choice of technology for use with mobile applications and web projects
- E. Is used to create, retrieve, update or delete records, such as accounts, leads, and custom objects, and allows you to maintain passwords, perform searches, and much more
- F. Is used to retrieve, deploy, create, update, or delete customizations for your org
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

**Answer:** C

#### NEW QUESTION 211

Which is a valid Apex REST Annotation? Choose 2 answers

- A. @HttpPatch
- B. @HttpDelete
- C. @HttpUpsert
- D. @HttpAction

**Answer:** AB

#### NEW QUESTION 214

Where in Apex execution can a callout be made? Choose 2 answers

- A. Trigger context.
- B. In @future context.
- C. After SOQL queries.
- D. After DML operations

**Answer:** BC

#### NEW QUESTION 217

What is a best practice when unit testing a controller? Choose 2 answers

- A. Simulate user interaction by leveraging Test.setMock().
- B. Verify correct page references by using getURL()
- C. Access test data by using seeAllData=true.
- D. Set query parameters by using getParameters () .put

**Answer:** BD

#### NEW QUESTION 221

What is a limitation of compound fields?

- A. Are read-only unless accessed by Location and Address Apex classes.

- B. Can only be updated through individual field components.
- C. Are read-only when accessed through Visualforce pages.
- D. Cannot be queried through the use of Apex classes.

**Answer:** B

#### NEW QUESTION 222

In which of the following scenarios would it be acceptable to use programmatic sharing instead of declarative sharing?

- A. Every record created by sales users needs to be visible to their respective manager
- B. Poor performance when using native sharing components
- C. Team functionality is required on custom objects
- D. Here is an existing, external system of truth for user access assignments which will continue to drive access and be integrated with salesforce
- E. You need to change record access to read/write for all users utilising a lightning component

**Answer:** BCD

#### NEW QUESTION 226

An Apex test method is testing a Visualforce page's controller, which queries for all Opportunities in Salesforce with StageName = 'Closed'. There are 10,000 existing records that match the criteria. What is the best practice for accessing data in the test method?

- A. Create test data in the test method and use seeAllData=true.
- B. Query existing data in the test method and use seeAllData=true.
- C. Create test data in the test method and use seeAllData=false.
- D. Use @testVisible on the relevant property of the controller

**Answer:** C

#### NEW QUESTION 228

What is the transaction limit on the max Salesforce CPU time?

- A. 100 seconds
- B. 60 seconds
- C. 100 seconds (synchronous); 200 seconds (async)
- D. 10 seconds (synchronous); 60 seconds (async)
- E. There is no limit

**Answer:** D

#### NEW QUESTION 231

A developer has created a Batchable class that inserts Accounts. The Batchable class is running with batch size of 200, and is getting an error. The developer identifies the following code as problematic. trigger AccountTrigger on Account(after insert) { for( Account a : Trigger.new) { AccountHandler.insertPartnerAccount(a); } } public Class AccountHandler{ @future public static void insertPartnerAccount(Account a){ //perform processing if( a.Is\_Partner c) { Account partnerAccount = new Account(); //set values insert partnerAccount; } } } What governor limit or system limitation is the developer most likely violating?

- A. Too many DML statements in the batch execution context.
- B. Maximum trigger depth exceeded on the Account insert.
- C. Too many future calls in the batch execution context.
- D. Future method cannot be called from a batch method.

**Answer:** D

#### NEW QUESTION 233

What is a valid return type for the following SOSL query? [FIND 'map'" IN ALL FIELDS RETURNING Account (Id, Name) , Contact, Opportunity,Lead]

- A. List< subject>
- B. List < List< sObject>>
- C. List< AggregateResult>
- D. List< Account>

**Answer:** B

#### NEW QUESTION 238

What is the transaction limit on the number of callouts?

- A. 100
- B. 150
- C. 50
- D. 200
- E. There is no limit

**Answer:** A

#### NEW QUESTION 242



What is the top-level namespace that provides the ability to use Chatter in Apex?

- A. RestApi
- B. ChatterApi
- C. FeedApi
- D. ConnectApi

**Answer:** D

#### NEW QUESTION 247

Which statement is true regarding the use of user input as part of a dynamic SOQL query?

- A. Free text input should not be allowed, to avoid SOQL injection.
- B. The String.format () method should be used to prevent injection.
- C. Quotes should be escaped to protect against SOQL injection.
- D. The string should be URL encoded by the input form to prevent errors.

**Answer:** C

#### NEW QUESTION 251

An integration user makes a successful login() call via the SOAP API. What can be used in the SOAP header to provide server authorization for subsequent API requests?

- A. Named Credentials
- B. Session ID
- C. OAuth access token
- D. Security token

**Answer:** B

#### NEW QUESTION 253

Which of the following annotations is the right way to invoke a single apex method

- A. @InvocableMethod()
- B. @InvocableAction()
- C. @InvocableApex()

**Answer:** A

#### NEW QUESTION 257

What field type can be used in the WHERE clause to improve SOQL query performance? Choose 3 answers

- A. Email fields
- B. Name fields
- C. Telephone fields
- D. Lookup fields
- E. External Id fields

**Answer:** BDE

#### NEW QUESTION 258

What is the potential exception that can be thrown from this SOQL query: Account a = [SELECT Id, (SELECT Id FROM Contacts) FROM Account] Choose 2 answers

- A. QueryException if no records are returned.
- B. QueryException if more than one record is returned.
- C. TypeException if a Contact is returned as part of the query.
- D. NullPointerException if no records are returned.

**Answer:** AB

#### NEW QUESTION 263

A developer would like to use jQuery in a Visualforce page. Which markup can be used to load the library on the page?

- A. < apex:include value="{ !\$Resource.jQuery}"
- B. < apex:includeScript value="{ !\$Resource.jQuery}"
- C. < apex: script value="{ !\$Resource.jQuery}"
- D. < apex:includeJS value="{ !\$Resource.jQuery}"

**Answer:** B

#### NEW QUESTION 266

If a developer wanted to display error messages with the standard Salesforce UI styling, what would they use?

- A. <apex:pageMessages>



- B. <apex:message>
- C. <apex:outputText>
- D. <apex:error>

**Answer:** A

**NEW QUESTION 268**

How long is field history retained?

- A. 6 months
- B. 12 months
- C. 18 months
- D. 24 months
- E. 36 months

**Answer:** C

**NEW QUESTION 273**

A developer has generated Apex code from a WSDL for an external web service. The web service requires Basic authentication. What code should the developer use to authenticate?

- A. Http
- B. `setHeader ( 'Authorization' , 'Basic QthZGprjpchVulHNchFtZQ==');`
- C. `Stub . inputth-leader3_x.put ( 'Authorization' , 'Basic QthZGprjpchVulHIQchE'tZQ:'`
- D. Http
- E. `setAuthentication( 'Basic QthZGprjpchVulHNchFtZQ:'`
- F. `Stub.authentication.put ( 'Authorization' , 'Basic QthZGprjpchVulHNchFtZQ=='`

**Answer:** B

**NEW QUESTION 277**

A developer has been asked to prevent Accounts from being deleted if there is a related Contact that has the Do\_Not\_Delete\_c checkbox checked. How can the developer accomplish this?

- A. Create a Validation Rule on the Contact object.
- B. Create a Before Delete Trigger on the Account object.
- C. Create a Validation Rule on the Account object.
- D. Create a Before Delete Trigger on the Contact object

**Answer:** B

**NEW QUESTION 280**

What is the transaction limit on the number of @future invocations?

- A. 100
- B. 150
- C. 50
- D. 200
- E. There is no limit

**Answer:** C

**NEW QUESTION 284**

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