

Platform developer 2 new dump

1. Rest API for inbound notifications.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:20:26

5 of 60. Universal Containers wants to send real-time notifications to its billing system each time an Opportunity is created or updated for a specific set of Accounts. The billing system exposes a REST API for inbound notifications.

How should a developer meet these requirements?

- A. ☐ Create a trigger on the Opportunity object that invokes an @future method to make an HTTP callout.
- B. ☐ Create a scheduled batch class that implements the Database.AllowsCallouts interface.
- C. ☐ Create a flow that invokes Salesforce Connect to initiate an outbound message action.
- D. ☐ Create a cross-object workflow rule on the Opportunity object with an outbound message action.

☒ Mark this item for later review.

Ans:D

2. Soql query below?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:19:38

10 of 60. Which two potential exceptions can be thrown from the SOQL query below?

```
Account a = [SELECT Id, (SELECT Id FROM Contacts) FROM Account];
```

Choose 2 answers

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

Ans:BC

3. when invoked.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:19:30

11 of 60. The code below causes a heap size governor limit exception when invoked.

```
List<Account> myAccounts = [SELECT Name, BillingCity FROM Account];  
List<Opportunity> myOpportunities = [SELECT Name, Amount, CloseDate FROM Opportunity];  
List<Case> myCases = [SELECT Name, CaseNumber, Status FROM Case];
```

Which two actions can a developer use to prevent the heap size from exceeding the governor limit?

Choose 2 answers

- A. ☒ Execute a single relationship query using Account for the FROM statement.
- B. ☒ Execute each query and process returned records in SOQL for loops.
- C. ☐ Execute each query with a more selective WHERE clause.
- D. ☐ Execute a single query using a generic sObject for the FROM statement.

☒ Mark this item for later review.

Ans:BC

4. reasons to share records.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:19:21

13 of 60. A developer wants to use Apex Managed Sharing with sharing reasons to share records.

Which two features does the developer need to consider?

Choose 2 answers

- A. ☐ Apex Managed Sharing recalculation requires implementing Database.Batchable.
- B. ☒ Apex Managed Sharing requires an Apex class implementing Database.Stateful.
- C. ☐ Apex Managed Sharing is removed when the record owner changes.
- D. ☒ Apex Managed Sharing is maintained across record owner changes.

☒ Mark this item for later review.

Ans:AC

5. test data.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:19:11

- 15 of 60. A developer experiences DML governor limits in a unit test for a controller. The unit test creates a large amount of test data. The developer wants to isolate governor limits for the code that executes the controller methods from the code that generates test data.

Which option allows this?

- A. ☐ Generate the data in a separate class using a data factory pattern.
- B. ☐ Annotate all test methods with @TestSetup.
- C. ☐ Annotate the test class definition with @IsTest(seeAllData = TRUE).
- D. ☐ Place the test execution code between Test.startTest and Test.stopTest.

☒ Mark this item for later review.

Ans:D

6.billingcountrycode.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:18:38

- 17 of 60. A company wants to automatically update all contacts when their related account's Billing address is changed. A developer has created a new process on the Account object that updates Contact record's mailing address whenever the Account billing address changes. There is a validation rule to check whether an account has a non-null value for BillingCity. There is a before context trigger on Account to update the account BillingCountrycode.

What is the correct order of execution when an Account Billing address is updated via SOAP API call?

- A. ☐ Validation rule, account trigger, process, workflow rule
- B. ☐ Account trigger, validation rule, workflow rule, process
- C. ☐ Validation rule, account trigger, workflow rule, process
- D. ☐ Account trigger, process, workflow rule, validation rule

☒ Mark this item for later review.

Ans:D

7.corporate website.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:18:31

- 20 of 60. A developer is given a Java class that calculates the distance between two locations and is asked to build a web service that exposes this functionality so that it can be used by the Salesforce platform, a third-party ERP system, and the corporate website.

How can these requirements be met?

- A. ☐ Create a web service on Heroku that imports and uses the Java class.
- B. ☐ Create an Apex web service that imports and uses the Java class.
- C. ☐ Create a web service that uses the Apex System.Location class.
- D. ☐ Create an Apex web service that includes the methods from the Java class.

☒ Mark this item for later review.

Ans:A

8. paginated data table.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:18:19

22 of 60. A Platform Developer is asked to write a Visualforce page that allows the mass editing of Accounts that match entered search criteria, rendered in a paginated data table.

Which action allows the developer to achieve this?

- A. ☐ Use the Account StandardController with the recordSetVar attribute set in the apex:page tag.
- B. ☐ Use the Account StandardController with a controller extension that executes a query in its constructor.
- C. ☐ Instantiate a StandardSetController with the results of a dynamic SOSL search in a custom controller.
- D. ☐ Return a PageReference with a new instance of the page and add recordSetVar as a URL parameter.

☒ Mark this item for later review.

Ans:B

9. messages to users?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:18:10

24 of 60. Which exception can be thrown in an Apex controller and handled in a Lightning component to display more descriptive custom error messages to users?

- A. ☐ AuraHandledException
- B. ☐ ComponentException
- C. ☐ ApexControllerException
- D. ☐ LightningControllerException

☒ Mark this item for later review.

Ans:A

10. javascript in a visualforce page?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:17:13

27 of 60. Which two Visualforce tags use JavaScript in a Visualforce page?
Choose 2 answers

- A. ☐ <apex:dynamicComponent>
- B. ☒ <apex:actionPoller>
- C. ☒ <apex:actionRemote>
- D. ☐ <apex:actionFunction>

☒ Mark this item for later review.

Ans:CD

11. compound fields?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:17:00

32 of 60. What is a property of compound fields?

- A. ☐ Can be directly edited in Apex
- B. ☐ Can be accessed directly from REST APIs
- C. ☐ Can be imported and exported
- D. ☒ Can only be accessed through Visualforce page controllers

☒ Mark this item for later review.

Ans:B

12. summary visualforce page.

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:16:50

35 of 60. A company manages dated exchange rates with opportunities using Salesforce. To get better sales visibility at the account level, their Sales team would like to roll up opportunity currency amounts to the account level and display them on their existing Sales summary Visualforce page.

What is the recommended solution to meet this requirement?

- A. ☐ Build a custom solution to perform the aggregation and display the aggregated currency field using `<apex:outputField>`.
- B. ☐ Build a custom solution to perform the aggregation. Read the value from a controller variable to display in the user interface.
- C. ☐ Build roll-up summaries on the account object aggregating opportunity records. Display the currency field value using `<apex:inputField>`.
- D. ☐ Build a custom solution to perform the aggregation and display the aggregated currency field using `<apex:inputField>`.

☒ Mark this item for later review.

Ans:A

13. multi-currency enabled?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 1:16:39

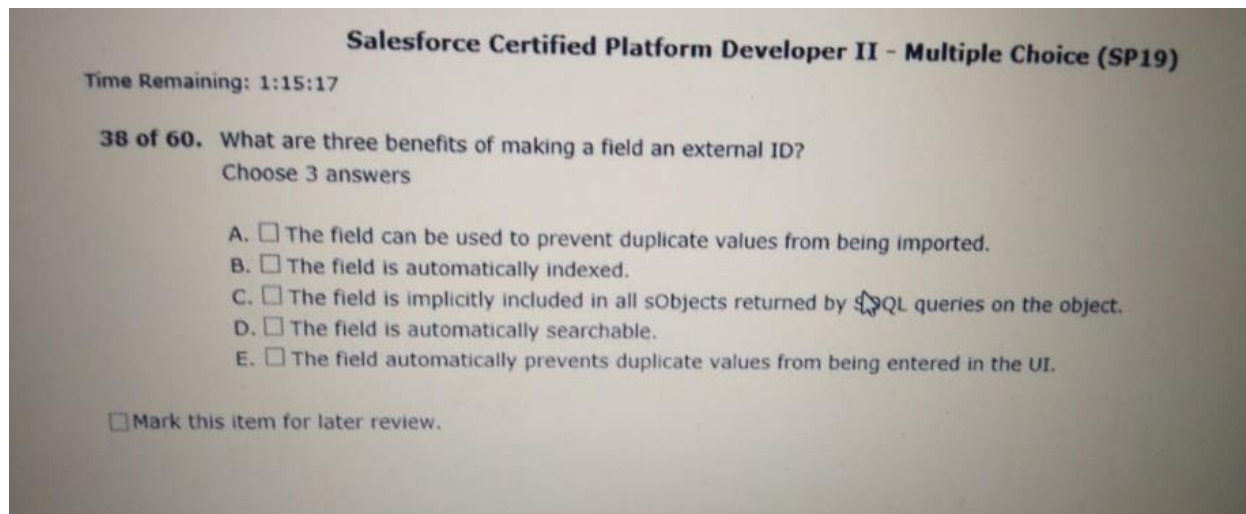
37 of 60. How can currency rates be changed in an org that has multi-currency enabled?

- A. ☐ Use Translation Workbench.
- B. ☐ Use the REST API.
- C. ☐ Use Standard Apex DML.
- D. ☐ Use the Metadata API.

☒ Mark this item for later review.

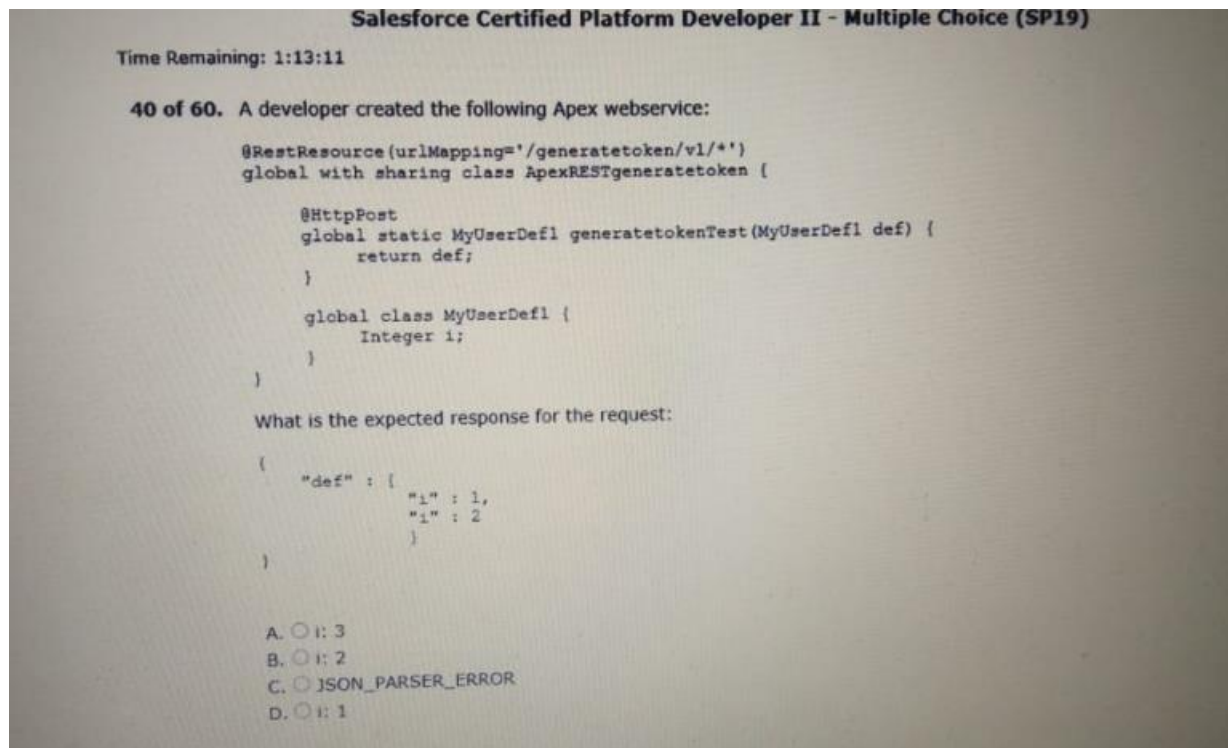
Ans:A

14. field an external id?



Ans:ABE

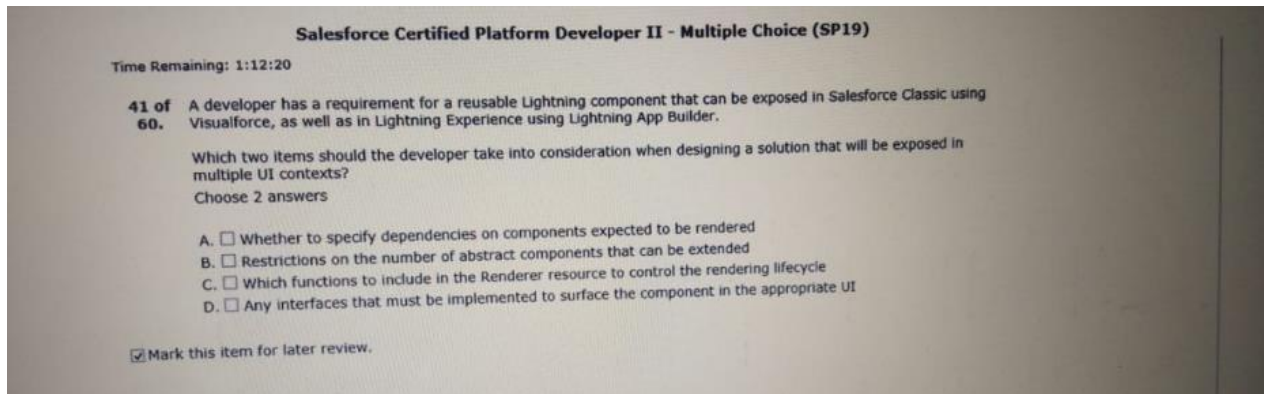
15. apex webservice:



Ans:C

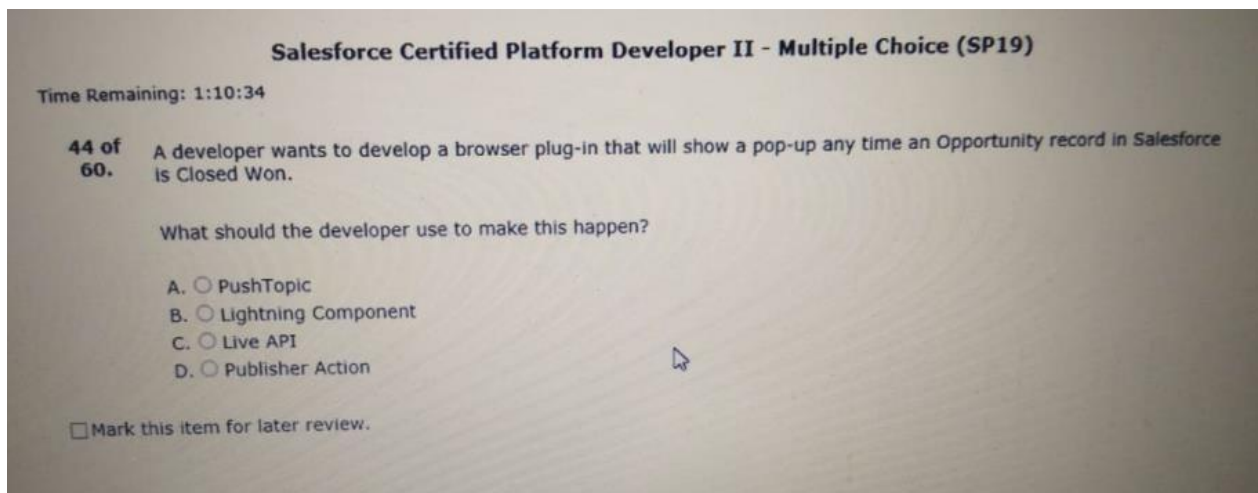
16. app builder.

UI contexts?



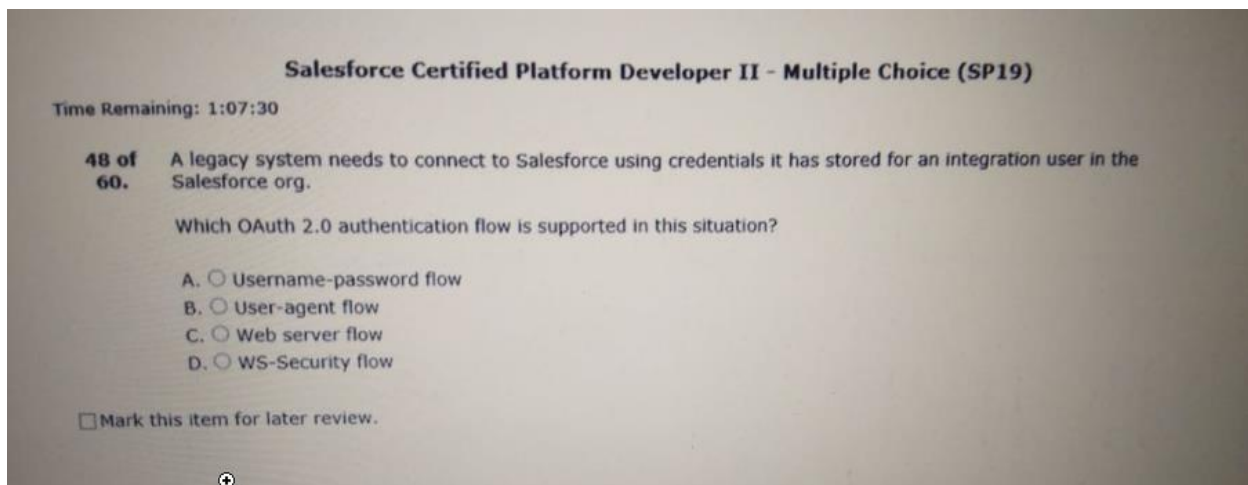
Ans:BC

17. is closed won.



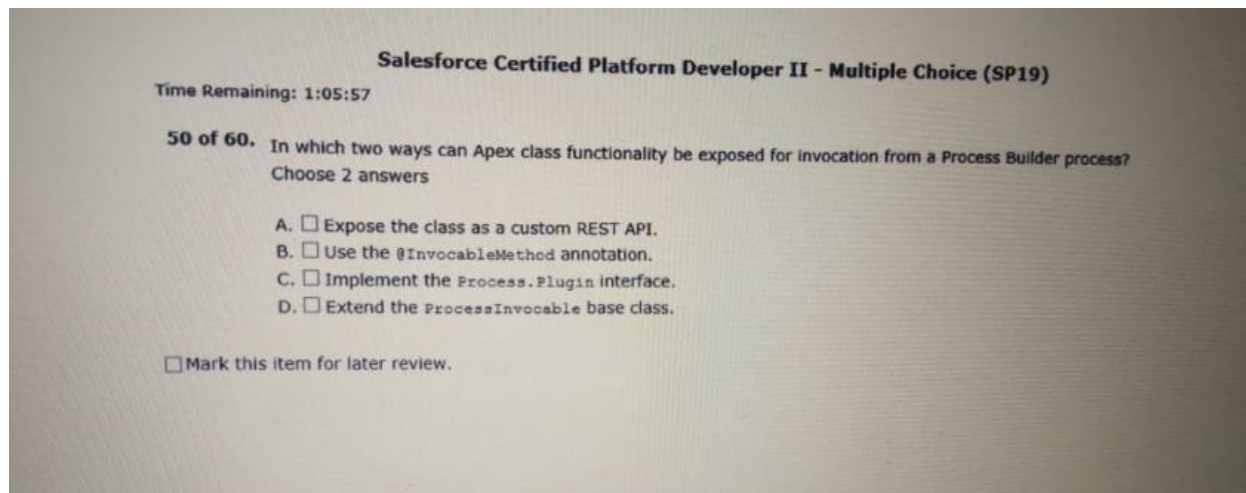
Ans:A

18.salesforce.org.



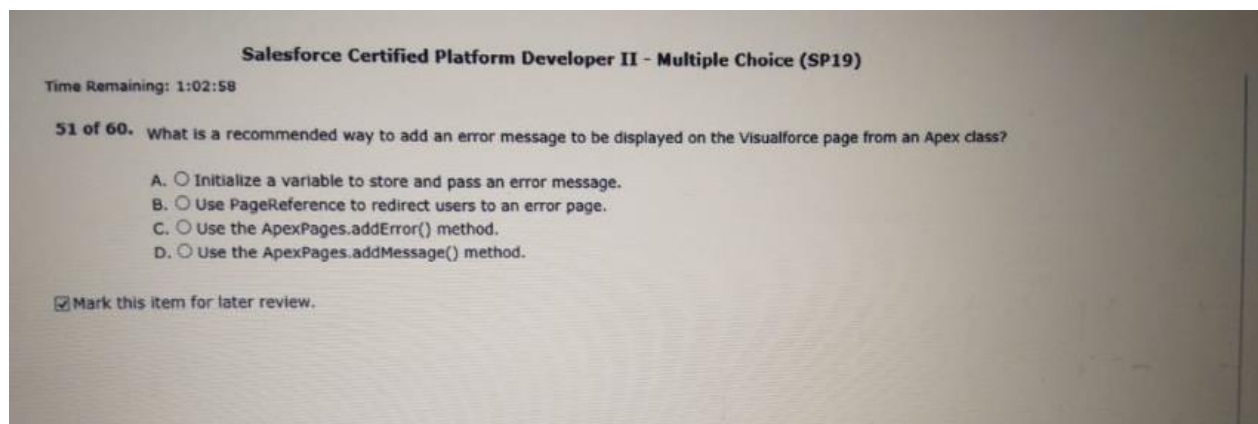
AnsA:

19. a process builder process?



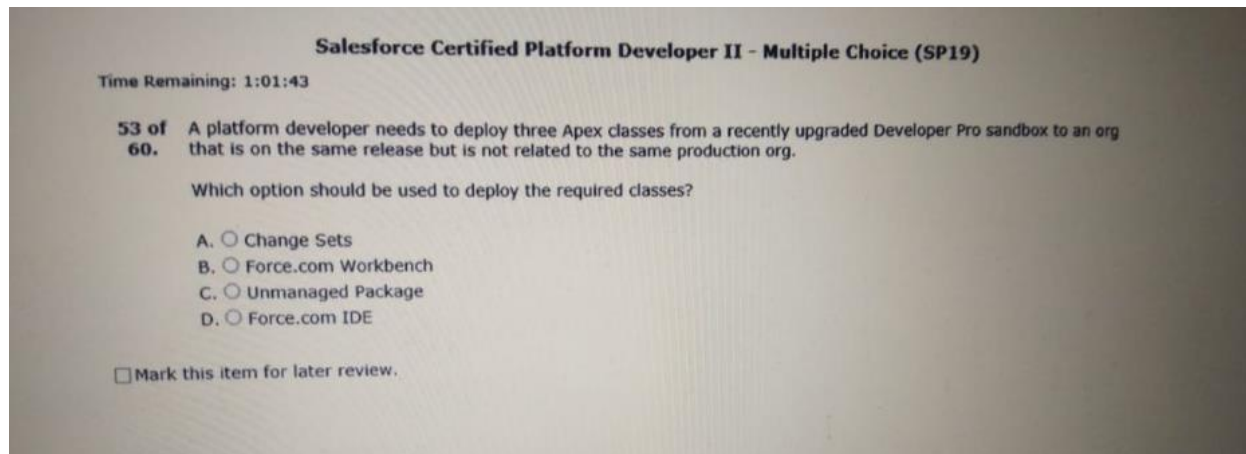
Ans:BC

20. from an apex class?



Ans:D

21. same production org.



Ans:D

22. open cases created that day.

60 A developer created a Visualforce page to display a few fields for all open cases created that day.

60. Visualforce code:

```
<apex:pageBlockTable value="{!case}" var="case">
  <apex:column value="{!case.CaseNumber}" rendered="{!IF(case.Status == 'working', true, false)}"/>
  <apex:column value="{!case.Owner}" rendered="{!IF(case.Status == 'working', true, false)}"/>
  <apex:column value="{!case.AccountId}" rendered="{!IF(case.Status == 'working', true, false)}"/>
</apex:pageBlockTable>
```

The controller has the following code to get cases:

```
List<case> caselist= new List<case>();
caselist = [SELECT
  AccountId, AssetId, CaseNumber, ClosedDate, CommunityId, ContactEmail, ContactFax, ContactId,
  ContactMobile, ContactPhone, contract_end_date__c, contract_start_date__c,
  contract_term_conversion__c, CreatedById, CreatedDate, CreatorFullPhotoUrl, CreatorName, C
  CreatorSmallPhotoUrl, Description, Due_Date__c, EngineeringReqNumber__c,
  HasCommentsUnreadByOwner, HasSelfServiceComments, Id, IsClosed, IsDeleted, IsEscalated,
  LastModifiedById, LastModifiedDate, LastReferencedDate, LastViewedDate, Origin, OwnerId, ParentId,
  PotentialLiability__c, Priority, Product__c, Reason,
  sftwitter_Author_External_Id__c, sftwitter_TwitterId__c,
  sftwitter_Twitter_Username__c, SLAViolation__c, Status, Subject, SuppliedCompany, SuppliedEmail,
  SuppliedName, SuppliedPhone, SystemModstamp, Type
FROM Case WHERE CreatedDate >= TODAY];
```

Which two actions can be taken to optimize the performance of this Visualforce page given the OWD settings for Case is public read/write?

Choose 2 answers

- A. ☐ Add with sharing keyword in Apex controller.
- B. ☐ Reduce the number of fields in SOQL.
- C. ☐ Add a second filter (AND Status = 'working') to SOQL in controller.
- D. ☐ Add Apex code to filter the cases with working status.

Ans:BC

23. unit testing a controller?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 44:52

29 of 60. What are two best practices when unit testing a controller?

Choose 2 answers

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

24. With the following tag:

Visualforce page?

Time Remaining: 44:41

55 of 60. A developer has created a Visualforce page with the following tag:

```
<apex:page standardController="Account" extensions="AccountExtension" recordSetVar="accounts" >
```

Which constructor must be included in the AccountExtension class for use with the Visualforce page?

- A. ☒ public AccountExtension(ApexPages.StandardSetController controller)
- B. ☐ private AccountExtension(ApexPages.StandardSetController controller)
- C. ☐ public AccountExtension(ApexPages.StandardController controller)
- D. ☐ public AccountExtension(ApexPages.StandardListController controller)

Mark this item for later review.

Ans: A

25. An apex transaction?

Salesforce Certified Platform Developer II - Multiple Choice (SP19)

Time Remaining: 44:29

36 of 60. Under which two circumstances can a callout be made during the execution of an Apex transaction?

Choose 2 answers

- A. ☒ In @future context
- B. ☒ After SOQL queries
- C. ☐ After DML operations
- D. ☐ In trigger context

Ans: AB