1. A reviewer is required to enter a reason in the comments field only when a candidate is recommended to be hired .

which action can a developer take to enforce this requirement?A

1. Create a validation rule
2. Create a required visualforce component
3. Create a required coments field
4. Create a formula field
5. When loading data into an organization , what can a developer do to match records to update existing records? (AC)

choose 2 answers

1. Match an external id text field to column in the imported file
2. Match the name field to a column in the imported file.
3. Match the id field to a column in the imported file
4. Match an auto-generated nuber field to a column in the imported file
5. In a single record, a user selects multiple values from a multi-select picklist. (A)

How are the selected values represented in apex?

1. As a string with each value separated by a semicolon
2. As a set<string> with each value as an element in the set
3. As a string with each value separated by a comma
4. As a list<string> with each value as an element in the list
5. Where would a developer build a managed package? C
6. Partial copy sandbox
7. Developer sandbox
8. Developer edition
9. Unlimited edition
10. How would a developer use schema builder to delete a custom field from ther account object that was required for prototyping but is no longer needed? D
11. Delete the field from schema builder and then all references in the code will be removed
12. Mark the field for deletion in schema builder and then delete it from the declarative ui.
13. Remove all the references in the code and then the field will be removed from schema builder
14. Remove all references from the code and then delete the custom field from schema buider
15. Which trigger event allows a developer to update fields in the trigger, new list without using additional DML statement? BD

Choose 2 answers

1. After update
2. Before insert
3. After insert
4. Before update
5. Which type of code represents the controller in MVC architecture on the force.com platform? Choose 2 answers AC
6. StanderdController system methods that are referenced by visualforce
7. Javascript that is used to make a menu item display itself
8. Custom apex and JavaScript code that is used to manipulate date
9. A static resource that contains css and images
10. A developer needs to create records for the object property\_\_c , the developrer createds the following code block:

01 List<property\_\_c> pro = helperClass.createPropertoes();

Try{

}catch(Exception e)

{

// exception handling

}

Which line of code would the developer insert at line 3 to ensure that at least soe records are created,even if a few records have errors and fall to be created?(C)

1. Database insert(propertoesTocreate.system.ALLOW\_PARTIAL)
2. INSERT PROPERTIESTOCreate
3. Date base insert(propertiesTocreate false)
4. Datebase insert(propertiesToCreate)
5. Where can debug log filter settings be set?

Choose 2 answers AC

1. The filters link by the monitored user’s name within the web UI
2. On the monitored user’s name
3. The log Fiters tab on a class or trigger detail page
4. The show more link on the debug log’s record
5. On which object can an administrator create a roll-up summary field? A
6. Any object that is on the master side of a master-detail relationship.
7. Any object that is on the detail side of a master-detail relationship.
8. Any object that is on the child side of a master-detail relationship.
9. Any object that is on the parent side of a master-detail relationship.
10. A developer has a block of code that omits any statements that incdicate 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?( AC)

1. Apex controllers
2. Anonymous blocks
3. Apex triggers
4. Http callouts
5. A developer needs to provide a visualforce page lets users enter product spedific details during a sales cyde ,

How can this be accompklished?( A ,C)

Choose 2 answers

1. create a new vf page and an Apex controller to provide product data entry
2. Copy the standard page and then make a new vf page for product data entry
3. Download an unmanaged package from the AppExchange that proides a custom vf page to modfy
4. Download a managed package from the AppExchange that provides a custom vf page to mpdfy
5. How can a developer determine, from the descnbesobjectresult, if the current user will be able to create records for an object in apex?D
6. By using the canCreate() method
7. By using the hasAccess() method
8. By using the isInsertable() method
9. By using the isCreatable() method
10. A developer has the following query: C

Contract c = [select id,lastname,email from contact where lastname = ‘Smith’];

What does the query retrun id there is no contact with the last name ”Smith”?

1. An empty list of contacts
2. A contact with empty values
3. An error that no rows are found
4. A contact initialized to null
5. Which statement about the lookup relationship between a custom a custom object and a standard object is correct?(A)
6. The lookup relationship on the custom object can prevent the deletion of the standard object
7. The custom object will be deleted when the referenced standard object is deleted
8. The lookup relationship cannot be marked as required on the page layout for the custom object
9. The custom object inherits security from the referenced standard object
10. Which declarative method helps ensure quality data?

Choose 3 answers(A,B,E)

1. Validation rules
2. Lookup filters
3. Page layouts
4. Workflow alerts
5. Exception handling
6. A developer creates an apex class that includes private methods

What can the developer do to ensure that the private methods can be accessed by the test calss?(C)

1. Add the testvisible attribute to the apex class
2. Add the seeAllDate attribute to the test class
3. Add the testvisible attribute to the apex methods
4. Add the seeAllDate attribute to the test methods
5. The sales management team hires a new intern. The intern is not allowed to view Opportunities , but needs to see the most recent closed date of all child opportunities when viewing an account record

What would a developer do to meet this requirement? (B)

1. Create a roll-up summary field on the account object that performs a MAX on the opportunity chose date field
2. Create a workflow rule on the opportunity object that updates a field on the parent account
3. Create a trigger on the account object that queies the close date of the most recent opportunities
4. Create a formula field on the account object that performs a MAX on the opportunity close date field
5. How can a developer avoid exceeding governor limits when using an apex trigger?(A,D)

Choose 2 answers

1. By performing DML transactions on lists of sObjects.
2. By using a helper class that can be invoked from multiple triggers
3. By using the database class to handle DML transactions
4. By using maps to hold data from query results
5. What is a benefit of the lightning component framework? (C)
6. More centralized control via server-side logic
7. Better integration with force.com sites
8. Better performance for custom salesforce1 mobile APPs
9. More pre-built components to replicate the salesforce look and feel
10. What is a valid source and destination pair that can send or receive change sets?

Choose 2 answers

**AD**

1. Sandbox to production
2. Developer edition to sandbox
3. Developer edition to production
4. Sandbox to sandbox
5. A Hierarchy custom setting stores a specific URL for each profile in salesforce

Which statement can a developer use to retrieve the correct URL for the current user’s profile and display this on a vf page?

**A**

1. {!$setup.url\_settings\_\_c.url\_\_c}
2. {!$setup.url\_settings\_\_c.instance{profiled.id}.url\_\_c}
3. {!$setup.url\_settings\_\_c.{$profile.id}.url\_\_c}
4. {!$setup.url\_settings\_\_c.{profile.id}.url\_\_c}
5. A developer needs to ensure there is sufficient test coverage for an Apex Method that interacts with Accounts . The developer needs to create test data.

What is the preferred way to load this test data into salesforce? **(C)**

1. By using documents
2. By using webserviceTests
3. By using Static Resources
4. By using HttpCalloutMocks
5. What is the proper process for an Apex unit Test?

**C**

1. Create data for testing. Execute runAllTest(). Verlfy that the results are correct.
2. Query for test data using SeeAllDate = true. Execute runAllTests(). Venfy that the results are correct.
3. Create data for testing. Call the methos being tested. Verfy that the results are coorect.
4. Query for test data using SeeAllData = true.Call the method being tested. Verlfy that the results are correct.
5. Which statement should a developer avoid using inside procedural loops? **(AD)**

Choose 2 answers

1. List<Contact> contacts = [select id,salutation,firstname,lastname,email from contact where accounted = : a.id];
2. If(o.accountid == a.id)
3. System.debug(‘Amount of Cpu time(in ms)used so far:’ + Limits.get(CpuTime));
4. Update contactList;
5. In the lightning Component framework, which resource can be used to fire events? Choose 2 answers **AC**
6. Third-party javaScript code.
7. Third-Party web service code.
8. javaScript controller actions
9. VF controller actions
10. Which type of information is provided by the checkpoints tab in the developer console?

Choose 2 answers

**BD**

1. Debug statement
2. Namespace
3. Exception
4. Time
5. What is the value of x after the code segment ececutes?

**A**

String x = ‘A’;

Integer I = 10;

If ( I < 15)

{

I = 15;

X = ‘B’;

}else if(I < 20){

X = ‘c’;

}else{

X = ‘D’;

}

1. B
2. A
3. C
4. D
5. What is an accurate constructor for a custom controller named “MyController”? (B)
6. public MyController(ApexPages.StandardController=stdController){

account = (Account)stdController.getRecord();

}

B. public MyController() {

Account = new Account();

}

C.public Mycontroller(List<Sobject> objects){

accounts = (List<Account>)objects;

}

D.public MyController(Sobject obj)

{

account = (Account)obj;

}

1. Where can custom roll-up summary fields be created using stsandard Object relationgships?

Choose 3 answers

**BDE**

1. On Quote using Order records.
2. On Account using opportunity records.
3. On account using Case records.
4. On opportunity using Opportunity product records.
5. On Campaign using Camoaign Member records.

31.How would a developer determine if a CustomObject\_\_c record has been manually shared with the current user in Apex?(A)

A. By querying CustomObject\_\_Share.

B. By querying the role hierarchy

C. By calling the isShared() method for the record

D. By calling the profile settings of the current user

32.What is a good practice for a developer to follow when writing a trigger (Choose 2 answers)(A.D)

A. Using the Set date structure to ensure distinct records

B. Using @future methods to preform DML operations

C. Using synchronous callouts to call external systems

D. Using the Map date structure to hold query results by ID

33.Which scenario is invalid for execution by unit tests(D)

A. Executing methods for negative test scenarios

B. Loading test data in place of user input for Flows

C. Executing methods as different users

D. Loading the standard Pricebook ID using a system method

34.A developer needs to create a Visualforce page that will override the standard Account edit button. The page will be used to validate the account’s address using a SOQL query. The page will also allow the user to make edits to the address

Where would the developer writer the account address verification logic?（D）

1. In a Standard Controller
2. In a Custom Controller
3. In a Standard Extension
4. In a Controller Extension

35.What is a capability of a StandardSetController?(Choose 2 answers)

（A.B）

A. It allows pages to perform mass updates of records

B. It allows pages to perform pagination with large record sets

C. It extends the functionality of a standard or custom controller

D. It enforces field-level security when reading large record sets

36.What is a valid way of loading external Javascript files into a Visualforce page?( Choose 2 answers)（C.D）

A. Using an <apex:define> tag

B. Using a <link> tag

C. Using an<apex:incudeScript> tag

D. Using a <script> tag

37.A developer wants to list all the Tasks for each Account on the Account detail page.

When a Task is creates for a Contact, what does the developer need to do display the Task on the related Account record?（A）

1. Nothing. The Task is automatically displayed on the Account page
2. Create an Account formula field that displays the Tash information
3. Nothing, The Task cannot be related to an Account and a Contact
4. Create a Workflow Rule to relate the Task to the Contact’s Account

38.Which statement would a developer use when creating test data for products and pricebooks?（C）

A. IsTest(SeeAllData=false)

B. Pricebook pb= new Pricebook();

C. Id PricebookId = Test.getStandardPricebookId();

D. List objList = Test.loadData(Account.sObjectType,’MyResource’);

39.A developer wrote a workflow email alert on case creation so that an email is sent to the case owner manager when a case is created.（A）

when will the email be sent?

A. After Committing to database.

B. Before Committing to database

C. After Trigger execution

D. Before Trigger execution

40.A developer creates an Apex helper class to handle complex trigger logic

How can the helper class warn users when the trigger exceeds DML governor limits?(A)

1. By using Messaging.SendEmail() to continue the transaction and send an alert to the user after the number of DML statements is exceeded
2. By using Limits.getDMLRows() and then displaying an error message before the number of DML statements is exceeded
3. By using PageReference.setRedirect() to redirect the user to a custom Visualforce page before the number of DML statements is exceeded
4. By using ApexMessage.Message() to display an error message after the number of DML statements is exceeded

41.A developer runs the following anonymous code block:

List<Account> acc = [select Id FROM Account LIMIT 10];

Delete acc;

Database.emptuRecycleBin(acc);

System.debug(Linits.getDMLStatements()+’,’+ Linits.getLimitDMLStatements()) (D)

What is the result?

A. 11,150

B. 150,2

C. 150,11

D. 2,150

42.Which action can a developer perform in a before update trigger?(Choose 2 answers)\_(A,D) (BD)

A. Delete the original object using a delete DML operation.

B. Display a custom error message in the application interface

C. Update the original object using an update DML operation

D. Change field values using the Trigger.new context variable

43.Which data type or collection of data types can SOQL statements populate or evaluate to?(Choose 3 answers) (A,B,C)

A. A single sObject

B. An integer

C. A list of sObject

D. A Boolean

E. A string

44.Which user can edit a record after it has been locked for approval?(Choose 2 answers) (B, D)

A. Any user with a higher role in the hierarchy

B. An administrator

C. Any user who approved the record previously

D. A user who is assigned as the current approver

45.What is an accurate statement about variable scope? (Choose 3 ansers) (A, B, C)

A. A variable can be defined at any point in a block

B. Parallel blocks can use the same variable name

C. Sub-blocks cannot reuse a parent block’s variable name

D. A static variable can restrict the scope to the current block if its value is null

E. Sub-blocks can reuse a parent block’s variable name if its value is null

46.What is an important consideration when developing in a multi-tenant environment? (C)

A. Unique domain names take the place of namespaces for code developed for multiple orgs on multiple instances

B. Polyglot persistence provides support for a global, multilingual user base in multiple orgs on multiple instances

C. Governor limits prevent tenants form impacting performance in multiple orgs on the same instance

D. Org-wide data security determines whether other tenants can see data in multiple orgs on the same instance

47.In which order does Salesforce execute events upon saving a record? (A)

A. Validation Rules: Before Triggers; After Triggers; Assignment Rules; Workflow Rules; Commit

B. Validation Rules: Before Triggers; After Triggers; Workflow Rules; Assignment Rules; Commit

C. Before Triggers; Validation Rules; After Triggers; Assignment Rules; Workflow Rules; Commit

D. Before Triggers; Validation Rules; After Triggers; Workflow Rules; Assignment Rules; Commit

48.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) (B,C)

1. Use SOQL to query Case records in the org to get all values for the Status picklist field.
2. Use SOQL to query Case records in the org to get all the RecordType values available for Case
3. Use Schema.PicklistEntry returned by Case.Status.getDecribe().getPicklistValues()
4. Use Schema.RecordTypeInfo returned by Case.SObjectType.getDecribe().getRecordTypeInfors()

49.A developer needs to know if all tests currently pass in a Salesforce environment. (B D)

Which feature can the developer use?(Choose 2 answers)

1. ANT Migration Tool
2. Developer Console
3. Workbench Metadata Retrieval
4. Salesforce UI Apex Test Execution

50.What is a capability of formula fields?(Choose 3 answers) (A,B,E)

A. Determine which of three different images to display using the IF function

B. Determine if a datetime field has passed using the NOW functioin.

C.Display the previous value for a field using the PRIORVALUE function.

D.Return and display a field value from another object using the VLOOKUP function.

E.Generate a link using the HYPERLINK function to a specific record in a legacy system.

51.A developer creates a custom controller and custom Visualfore page by using the following code block:

public class myController{

public String myString;

public String getMystring(){

return ‘getMystring’;

}

public String getStringMethod1()

{

return myString;

}

public String getStringMethod2()

{

if(myString==null)

mystring = ‘method2’;

return myString;

}

}

<apex:page controller=‘myController’>

{!mystring},{!stringmethod1},{!stringmethod2},{!mystring}

</apxe:page>

What does the user see when accessing the custom page?(C)

A,,Method2,getMyString

B,,Method2,

C.getMYString,,Method2,getMyString

D.getMyString,,,

52.When the value of a field in an account record is updated,which method will update the value of a custom field in related opportunities?(choose 2 answers) – (AB)

A. A Process Builder on the Account object.

B.An Apex trigger on the Account object.

c.A cross-object formula field on the Account object,

D.A Workflow Rule on the Account object.

53.Which code block returns the ListView of an Account object using the following debug statement? (B)

A.ApexPages.StandardSetController controller=new ApexPages.StandardSetController(Database.getQueryLocator(‘setselect id from Account Limit 1’));

B. ApexPages.StandardSetController controller=new ApexPages.StandardSetController( [select id from Account LIMIT 1]);

C. ApexPages.StandardController controller=new ApexPages.StandardController(Database.getQueryLocator(‘setselect id from Account Limit 1’));

D. ApexPages.StandardController controller=new ApexPages.StandardController([‘setselect id from Account Limit 1’]);

54.Which statement about change set deployments is accurate?

(choose 3 answers) ABE

A.They require a development connection.

B.They use an all or none development model.

C.They can be used to deploy custom setting data.

D.They can be used to transfer Contact records.

E.They can be used only between related organizations.

55.A developer has the following code.

try

{

list<String> namelist;

Account a;

String s = s.Name;

namelist.add(s);

}

catch(ListException le)

{

System.debug('List Exception');

}

catch(NullPointerException npe)

{

system.debug(‘nullpointer Exception’);

}

catch(Exception e)

{

System.debug('Generic Exception');

}

What message would be logged?D

1. Generic Exception.
2. No message is logged.
3. List Exception.
4. NullPointer Exception.

56.A company wants a recruiting app that medels candidates and interviews; displays the total number of interviews on each candidate record;and defines security on interview records that is independent from the security on candidate records.

What would a developer do to accomplish this task?

Choose 2 answers (CD)

1. Create a lookup relationship berween the Candidate and Interview objects.
2. Create a trigger on the Interview object that upadtes a field on the Candidate object.
3. Create a roll-up summary field on the Candidate object that counts Interview records.
4. Create a master-detall relationship between the Candidate and Interview object.

57.When can a developer use a custom Visualforce page in a Force.com application? Choose 2 answers A B

A.To generate a PDF document with application data.

B.To create components for dashboards and layouts.

C.To modify the page layout setttings for a custom object.

D.To deploy components between two organizations.

58.A developer writes a SOQL query to find child records for a specific parent.

How many levels can be returned In a single query? B

A.3

B.1

C.5

D.7

59.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?

D

A.By using merge field syntax to retrieve date from the parent record.

B.By using a roll-up formula field on the child record to include data from the parent record.

C.By adding a second standard controller to the page for the parent record.

D.By using SOQL on the Visualforce page to query for data from parent record.

60.What is a capability of the Force.com IDE? AD

Choose 2 answers

1. Run Apex tests.
2. Roll back deployments.
3. Download debug logs.
4. Edit metadata components.