Question 1

A developer is tasked with creating a Lightning web component that is responsive on various devices,

Which two components should help accomplish this goal?

Choose 2 answers

Options:

A- lightning-navigation

B- Lightning-input-location

C- Lightning-layout

D- lightning-layout----item

Answer:

C, D

Question 2

Given a list of Opportunity records named opportunityList, which code snippet is best for querying all Contacts of the Opportunity's Account?

A)

```
List <Contact> contactList = new List <Contact>();
Set <Id> accountIds = new Set <Id> ();
for(Opportunity o : opportunityList){
   accountIds.add(o.AccountId);
}
for(Account a : [SELECT Id, (SELECT Id FROM Contacts) FROM Account WHERE Id IN :accountIds]){
   contactList.addAll(a.Contacts);
}
```

B)

```
List <Contact> contactList = new List <Contact>();
for(Opportunity o : opportunityList){
   Account a = [SELECT Id, (SELECT Id FROM Contacts) FROM Account WHERE Id = :o.AccountId]
   contactList.addAll(a.Contacts);
}
```

C)

```
List <Contact> contactList = new List <Contact>();
for ( Contact c : [SELECT Id FROM Contact WHERE AccountId IN :opportunityList.AccountId] ){
    contactList.add(c);
}
```

D)

```
List <Contact> contactList = new List <Contact>();
Set <Id> contactIds = new Set <Id> ();
for(Opportunity o : opportunityList){
    contactIds.add(o.ContactId);
}
for(Contact c : [SELECT Id FROM Contact WHERE Id IN :contactIds]){
    contactList.add(c);
}
```

Options:

A- Option A

B- Option B

C- Option C

D- Option D

Answer:

A

Question 3

A company has reference data stored in multiple custom metadata records that represent default information and delete behavior for certain geographic regions.

When a contact is inserted, the default information should be set on the contact from the custom metadata records based on the contact's address information.

Additionally, if a user attempts to delete a contact that belongs to a flagged region, the user must get an error message.

Depending on company personnel resources, what are two ways to automate this?

Choose 2 answers

Options:

A- Remote action

B- Flow Builder

C- Apex trigger

D- Apex invocable method

Answer:

B, C

Question 4

Question Type: **MultipleChoice**

Given the following information regarding Universal Containers (UC):

* UC represents their customers as Accounts in Salesforce.

* All customers have a unique Customer__Number_c that is unique across all of UC's systems.

* UC also has a custom Invoice c object, with a Lookup to Account, to represent invoices that are sent out from their external system.

UC wants to integrate invoice data back into Salesforce so Sales Reps can see when a customer pays their bills on time.

What is the optimal way to implement this?

Options:

A- Ensure Customer Number cis an External ID and that a custom field Invoice Number cis an External ID and Upsert invoice data nightly.

B- Use Salesforce Connect and external data objects to seamlessly import the invoice data into Salesforce without custom code.

C- Create a cross-reference table in the custom invoicing system with the Salesforce Account ID of each Customer and insert invoice data nightly,

D- Query the Account Object upon each call to insert invoice data to fetch the Salesforce ID corresponding to the Customer Number on the invoice.

Answer:

C

Question 5

Question Type: **MultipleChoice**

A developer created a Lightning web component for the Account record page that displays the five most recently contacted Contacts for an Account. The Apex method,

Contacts, returns a list of Contacts and will be wired to a property in the component.

```
01:
02:    public class ContactFetcher {
03:
04:        static List<Contact> getRecentContacts(Id accountId) {
05:            List<Contact> contacts = getFiveMostRecent(accountId):
06:            return contacts;
07:        }
08:
09:        private static List<Contact> getFiveMostRecent(Id accountId) {
10:            //...implementation...
11:        }
12:    }
```

Which two lines must change in the above code to make the Apex method able to be wired?

Choose 2 answers

Options:

A- Add @AuraEnabled {cacheable=trues) to line 08.

B- Remove private from line 09.

C- Add public to line 04.

D- Add @AuraEnabled {cacheable=true) to line 03.

Answer:

C, D

Question 6

A business requires that every parent record must have a child record. A developer writes an Apex method with two DML statements to insert a parent record and a child record.

A validation rule blocks child records from being created. The method uses a try/catch block to handle the DML exception.

What should the developer do to ensure the parent always has a child record?

Options:

A- Use Catabase.inserc() and set the all = parameter to true,

B- Delete the parent record in the catch statement when an error occurs on the child record DML operation.

C- Set a database savepoint to rollback if there are errors.

D- Use addExror() on the parent record if an error occurs on the child record.

Answer:

A

Question 7

Question Type: **MultipleChoice**

Which three approaches should a developer implement to obtain the best performance for data retrieval when building a Lightning web component? Choose 3 answers

Options:

A- Use lazy load for occasionally accessed data.

B- Use layoutTypes: 9'Full') to display a set of fields.

C- Use the Lightning Data Service.

D- Use getRecordUi to obtain metadata.

E- Use {Cacheable=true} whenever possible

Answer:

A, C, E

Question 8

Question Type: **MultipleChoice**

A developer is asked to replace the standard Case creation screen with a custom screen that takes users through a wizard before creating the Case. The org only has users running Lightning Experience.

What should the developer override the Case New Action with to satisfy the requirements?

Options:

A- Lightning Page

B- Lightning Record Page

C- Lightning Component

D- Lightning Flow

Question 9

Question Type: MultipleChoice

A developer is developing a reusable Aura component that will reside on an sObject Lightning page with the following HTML snippet:

```
<aura:component implements="force:hasRecordId,flexipage:availableForAllPageTypes"
<div>Hello!</div>
</aura:component>
```

How can the component"5 controller get the context of the Lightning page that the sObject is on without requiring additional test coverage?

Options:

A- Add force:hasSobjectName to the implements attribute.

B- Use the gerSubjectType method in an Apex class.

C- Set the sObject type as a component attribute.

D- Create a design attribute and configure via App Builder.

Answer:

A

Question 10

Which three Visualforce components can be used to initiate Ajax behavior to perform partial page updates?

Choose 3 answers

Options:

A-

B-

C- <Apex:form>

D-

E-

Answer:

A, B, E