Free Questions for Development-Lifecycle-and-Deployment-Architect

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Question 1

Universal Containers (UC) have developed a managed package targeted for AppExchange. The product includes some Apex code to customize and create layouts. UC is in the testing phase of the package, so it's not certified yet. During testing on the target org, the Apex code for the layouts fails.

Why are the Apex classes not able to access the metadata of the target org during testing?

Options:

A- Apex Settings to allow the access to metadata is not switched on.

B- UC needs to turn on Apex Settings within the custom metadata type.

C- The solution is flawed. UC should utilize the Tooling API from a web service call to modify the layouts.

D- UC needs to get the managed package certified by the Salesforce security review.

Answer:

A

Question 2

Question Type: MultipleChoice

What are three advantages of using the SFDX?

Choose 3 answers

Options:

A- Can store code on a local machine, or a version control system.

B- Can quickly deploy metadata using Execute Anonymous.

C- Can create scratch orgs.

D- Can use native Deployment Rollback Tool to quickly revert to prior state.

E- Can Install application metadata from a central repository.

Answer:

A, C, E

Question 3

Cloud Kicks is switching to Salesforce from a different CRM. They have existing datasets for all standard Salesforce objects. In which optimized order should the architect recommend these objects be loaded?

Options:

A- Accounts, Contacts, Leads, Products, Opportunities, Opportunity Line Items

B- Accounts, Contacts. Opportunities, Products, Opportunity Line Items, Leads

C- Leads, Contacts, Accounts, Opportunities, Products, Opportunity Line Items

D- Leads, Accounts, Contacts, Products, Opportunities, Opportunity Line Items

Answer:

D

Question 4

Question Type: **MultipleChoice**

Universal Containers (UC) has multiple development teams that work on separate streams of work, with different timelines. Each stream has different releases of code and config, and the delivery dates differ between them.

What is a suitable branching policy to recommend?

Options:

A- Leaf-based development

B- Trunk-based development

C- GitHub flow

D- Scratch-org-based development

Answer:

C

Question 5

Question Type: MultipleChoice

5. Universal Containers (UC) is planning to move to Salesforce Sales Cloud and retire its homegrown on-premise system. As part of the project, UC will need to migrate 5 million Accounts, 10 million Contacts, and 5 million Leads to Salesforce.

Which three areas should be tested as part of data migration?

Choose 3 answers

Options:

A- Lead assignment

B- Data transformation against source system

C- Contact association with correct Account

D- Account and Lead ownership

E- Page layout assignments

Answer:

B, C, D

Question 6

Question Type: **MultipleChoice**

Which two options should be considered when making production changes in a highly regulated and audited environment?

Choose 2 answers

Options:

A- All changes including hotfixes should be reviewed against security principles.

B- Any production change should have explicit stakeholder approval.

C- No manual steps should be carried out.

D- After deployment, the development team should test and verify functionality in production.

Answer:

A, B

Question 7

Question Type: **MultipleChoice**

Universal Containers (UC) currently uses the org development model and utilizes the Salesforce CLI as the deployment tool. After the feature release artifact (a .zip file) has been tested in a lower sandbox, it is being deployed to the full sandbox for performance testing

and production deployment readiness check-Since quick deployment options are not being used, what is the correct way to deploy the artifact to the full sandbox?

Options:

A- Authorize to the Full sandbox org; Validate with sfdx:source:deploy; On successful validation, deploy with sfdx:source:deploy

B- Authorize to the Full sandbox org; Validate with sfdximdapi:deploy; On successful validation, deploy with sfdx:mdapi:deploy

C- Authorize to the Full sandbox; validate with sfdx: source: deploy; On successful validation, deploy with sfdx;mdapi;deploy

D- Authorize to the Full sandbox org; Validate with sfdx:mdapi:deploy; On successful validation, deploy with sfdx:source:deploy

Answer:

C

Question 8

Question Type: **MultipleChoice**

Salesforce has three major releases a year.

Which type of change introduced by a release can cause automated browser tests to need updating?

A- DOM changes

B- New standard fields

C- Metadata schema changes

D- New Apex methods

A

Question 9

Question Type: MultipleChoice

Universal Containers CUC) is an enterprise financial company that operates in EMEA, AMER, and APAC. Because of regulatory requirements, UC has a separate Salesforce org for each region. Each org has its own customizations that fit for the region needs, but there are also standard processes that apply to all regions requirements.

As the deployment architect, what should be considered for the multi-org deployment strategy?

A- Deploy metadata to production orgs using managed packages.

B- Deploy metadata to production orgs using unmanaged packages.

C- Deploy metadata to production orgs using package development model.

D- Deploy metadata to production orgs using change sets.

Answer:

C

Question 10

Question Type: **MultipleChoice**

Universal Containers CUC) has decided to improve the quality of work by the development teams. As part of the effort, UC has acquired some code review software licenses to help the developers with code quality.

Which are two recommended practices to follow when conducting secure code reviews? Choose 2 answers

Options:

A- Generate a code review checklist to ensure consistency between reviews and different reviewers.

B- Focus on the aggregated reviews to save time and effort, to remove the need to continuously monitor each meaningful change.

C- Conduct a review that combines human efforts and automatic checks by the tool to detect all flaws.

D- Use the code review software as the tool to flag which developer has committed the errors, so the developer can improve.

Answer:

A, D