



## Salesforce

### Exam Questions Development-Lifecycle-and-Deployment-Architect

Salesforce Certified Development Lifecycle and Deployment Architect (SU22)

#### NEW QUESTION 1

Universal Containers has a stable continuous integration process and all stakeholders are happy. However, user testing takes long time, as data has to be setup. What should an Architect do to address this problem?

- A. Include automated sample data during deployment.
- B. Advise the project manager to assign more users to create test data.
- C. Test data creation is outside the scope of continuous integration.
- D. Train business users to create test data more efficiently.

**Answer: A**

#### NEW QUESTION 2

Universal Containers (UC) is a large enterprise with a complex system landscape. UC is currently rolling out new infrastructure and strategies around Salesforce DevOps. Some of the key feature's UC is looking to support is rollback of metadata after a deployment, and the backup and restore of data to help recover from deployment issues, system bugs, or outages in their downstream systems. Regulations in the industry mean that UC must be able to provide strategies to recover and rollback from issues. The regulator has discovered UC is not currently providing these, and must do so as soon as possible to remain compliant. What should an architect advise?

- A. Salesforce backs up all data and will restore it for customers on request.
- B. Evaluate third-party and AppExchange products.
- C. Advise stakeholders that rollback is not possible for Salesforce.
- D. Custom build a feature rollback and data restore tool for Salesforce

**Answer: B**

#### NEW QUESTION 3

When replacing an old legacy system with Salesforce, which two strategies should the plan consider to mitigate the risks associated with migrating data from the legacy system to Salesforce? Choose 2 answers?

- A. Identify the data relevant to the new system, including dependencies, and develop a plan/scripts for verification of data integrity.
- B. Migrate users in phases based on their functions, requiring parallel use of legacy system and Salesforce for certain period of time.
- C. Use a full sandbox environment for all the systems involved, a full deployment plan with test data generation scripts, and full testing including integrations.
- D. Use a full sandbox environment and perform test runs of data migration scripts/processes with real data from the legacy system.

**Answer: BD**

#### NEW QUESTION 4

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?

- 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
- D. UC should utilize the Tooling API from a web service call to modify the layouts.
- E. UC needs to get the managed package certified by the Salesforce security review.

**Answer: A**

#### NEW QUESTION 5

Universal Containers (UC) has noticed that unit tests are failing in production during deployments and in no other environments. Investigations have revealed that administrators are making minor changes in production without regard to dependent components. What two suggestions can the architect make to help UC discover these failing unit tests earlier? Choose 2 answers

- A. Stop administrators from making all changes.
- B. Ask administrators to run unit tests before every change.
- C. Train the administrators to make their changes in a special "admin changes" sandbox, and then promote to production.
- D. Ensure a metadata backup is committed to version control every day and a diff published to the release team.

**Answer: CD**

#### NEW QUESTION 6

Universal Containers wants to delete the day's test data in a partial copy sandbox every night, setting the sandbox back to a fresh state for tomorrow's testing. The test data is approximately 1GB. What is the best strategy the architect should recommend?

- A. Manually delete all records individually.
- B. Execute a batch job that deletes all records created on the day.
- C. Create a new developer copy sandbox every night.
- D. Refresh the sandbox every night.

**Answer: B**

#### NEW QUESTION 7

Universal Containers is having trouble aligning releases between major, minor, and Salesforce seasonal releases. What should an architect recommend?

- A. Gate all release decisions at the center of excellence.
- B. Create a release calendar, train and align all the teams.
- C. Share the test plans between the teams on each release type.
- D. Create a spreadsheet of metadata changes and reconcile the overlaps.

**Answer: B**

#### NEW QUESTION 8

Universal Containers CUC) has multi-cloud architecture in a single org. The Sales Cloud dev team is working in a Dev Pro sandbox (DevProl) of delivering a release in three months. The business requirements from Service Cloud warrant a quicker release in four weeks, but need part of the Sales Cloud work that is completed in DevProl. The decision of using a separate Dev Pro sandbox (DevPro2) is still pending. The DevProl was upgraded to preview for next Salesforce major release two weeks ago.

What should an Architect recommend?

- A. Ask the second work stream team to work on the same DevProl sandbox.
- B. Clone the DevPro1 sandbox and name it DevPro2 for the second work stream to work on the Service Cloud requirements.
- C. Push back on the requirements because adding another work stream will bring some risks with it.
- D. DevPro1 cannot be cloned because it is on a different version from Production.
- E. Just create a new DevPro2, and migrate metadata from DevPro1.

**Answer: B**

#### NEW QUESTION 9

Universal Containers (UC) has received feedback from the field on several new feature requests that in business goals, UC is looking for a way to quickly get feedback and prioritize these requests. Which two options should an Architect recommend? Choose 2 answers

- A. Present the feature requests at a Center of Excellence meeting.
- B. Create design standards around the new features being requested.
- C. Bring the feature request to the Test Manager to gain quality checks.
- D. Create the backlog or priority list in a project management tool.
- E. Send the requests to IT for a formal review at the end of the year.

**Answer: AC**

#### NEW QUESTION 10

A team of developers at Universal Containers has developed Apex Triggers and Apex Classes in a sandbox. The team has also written test classes to unit test these triggers and classes. When executed in the sandbox, all the test methods pass and all the classes meet the minimum code coverage requirement. But when they tried deploying these components to production, a few of these test methods failed. What should an architect recommend?

- A. Create test data in production before deploying the test classes.
- B. Set SeeAllData to True to use the data in production.
- C. Explicitly set SeeAllData to True and generate data in test methods.
- D. Do not use SeeAllData and generate data in the test methods.

**Answer: D**

#### NEW QUESTION 10

There has been an increase in the number of defects. Universal Containers (UC) found the root cause to be decreased in quality of code. Which two options can enforce code quality in UC's continuous integration process? Choose 2 answers

- A. Introduce manual code review before deployment to the testing sandbox.
- B. Introduce manual code review before deployment to the production org.
- C. Increase the size of the testing team assigned to the project.
- D. Introduce static code analysis before deployment to the testing sandbox.

**Answer: AD**

#### NEW QUESTION 14

Universal Containers is considering developing a client application using the Metadata API for managing deployments to multiple Salesforce orgs. Which two use cases describe the usage of Metadata API? Choose 2 answers

- A. Perform CRUD operations to manage records in the organization.
- B. Migrate configuration changes between two organizations.
- C. Migrate data changes between two organizations using a csv file.
- D. Export current customization in the organization as an xml file.

**Answer: BD**

#### NEW QUESTION 17

Which two project situations favor a waterfall methodology? Choose 2 answers

- A. An application with many systems and inter-dependencies between components.

- B. An application with regulatory compliance requirements to be validated by outside agencies.
- C. An application in post-production, with incremental changes made by a small team.
- D. An in-house application with a fixed team size, but an open timeline and flexible requirements.

**Answer:** AB

#### NEW QUESTION 19

Northern Trail Outfitter's development team has built new features for its sales team in the Asia-Pacific region. While testing the Apex classes, the developers are constantly hitting the governor limits. What should the architect recommend during the review to address this issue?

- A. Use `test.startTest()` and `test.stop Test()` methods to reset governor limits.
- B. Use an AppExchange product which can temporarily increase the governor limits.
- C. Use the auto reset property to automatically reset governor limits during off-hours.
- D. Use `test.setLimit()` and `test.resetLimit()` methods to reset governor limits.

**Answer:** A

#### NEW QUESTION 21

Universal Containers (UC) is considering updating their Salesforce Release Management process. Which three best practices should UC consider for Release Management? Choose 3 answers

- A. Design the right sandbox strategy for the release.
- B. Release sign-off is only required for Production.
- C. Regression testing is mandatory for each release.
- D. Maintain a pre/post deployment checklist for each release.
- E. Publish a release calendar for each phase of the release.

**Answer:** ADE

#### NEW QUESTION 23

Universal Containers has many backlog items and competing stakeholders who cannot agree on priority. What should an architect do to overcome this?

- A. Facilitate the design of a prioritization model with the stakeholders.
- B. Organize a sprint planning meeting with the Scrum team.
- C. Take over prioritization for the stakeholders.
- D. Allow the delivery teams to pick the best work for the business.

**Answer:** A

#### NEW QUESTION 28

Due to several issues, Universal Containers wants to have better control over the changes made in the production org and to be able to track them. Which two options will streamline the process? Choose 2 answers

- A. Make all code/configuration changes directly in the production org.
- B. Allow no code/configuration changes directly in the production.org
- C. Use the Force.com IDE to automate deployment to the production.org
- D. Use Metadata API to automate deployment to the production.org

**Answer:** BD

#### NEW QUESTION 33

Universal Containers (UC) is considering updating their Salesforce Production Deployment as a part of their Release Mgmt process. Which three best practices should UC consider for Production Deployment? Choose 3 ans.

- A. Announce the maintenance window ahead of time.
- B. Define a rollback strategy.
- C. Lert all users on the day of deployment.
- D. Schedule releases with Salesforce upgrades.
- E. Temporarily suspend configuration changes in production.

**Answer:** ABE

#### NEW QUESTION 36

A developer on the Universal Containers team has written a test class to test a method that involves a web service callout. Within the test class, the developer is supposed to load test data, create an instance of the Mock object, set the `Test.setMock()` to that Mock object, call `startTest()`, execute the code that makes the callout, call `stopTest()`, and compare the result with expectations. Unfortunately, the Developer forgot to use the `Test.setMock()` method step. What would happen when the developer runs this test class?

- A. The test class fails without error message since the test class will simply skip the web service callout during the execution.
- B. The test class fails and the developer will see a message stating: Methods defined as TestMethod do not support Web service callouts.
- C. The test class would make the web service callout and may or may not fail depending on the circumstances on the web service end
- D. It is impossible to miss the `Test.setMock()` statement, the Developer Console will not let the developer save it since the test methou callout

**Answer:** B

#### NEW QUESTION 38

Which two decisions should be made by an Architecture Review Board (ARB)? Choose 2 answers

- A. Whether to create a new Salesforce object or override an existing object using a new Record Type
- B. Whether to utilize the Waterfall or Agile methodology on the project
- C. What testing tools should be used to track integration testing requirements
- D. Whether to implement Single Sign-On with SAML or delegated authentication

**Answer:** AD

#### NEW QUESTION 39

Universal Containers has recently acquired another business that uses Salesforce extensively. UC wants to merge their Salesforce Orgs to effectively sell and service customer under one business. Traditionally, UC has followed an agile development methodology to deliver Salesforce functionality. With the merging businesses, UC is convinced that adopting a Waterfall development methodology is the best approach. Which are two positive aspects of using a Waterfall development methodology?

- A. Changes late in the process are expected and can be handled by integrating them into the requirements specs.
- B. Complex processes that will need to be built are thoroughly understood and documented before coding begins.
- C. Milestones, timelines and estimates tend to be more accurate and predictable due to the upfront due diligence.
- D. The costs of starting the project are low since much of the design work is pushed to later stages of the process.

**Answer:** BC

#### NEW QUESTION 44

At Universal Containers, Salesforce administrators are making changes to the permission sets under instruction from the business. Randomly, various SOQL statements are failing.

What strategy could be advised to bring this issue to the developer's attention earlier?

- A. Extract each permission set, commit and merge to source control, and run through CI checks.
- B. Ask administrators to only make changes to profiles instead.
- C. Create a sandbox refresh strategy to ensure each sandbox is refreshed every day.
- D. Advise developers to switch to SOSL queries that are more robust instead.

**Answer:** A

#### NEW QUESTION 48

Universal Containers has a highly customized Salesforce org, with many different pieces of configuration and code. Which configuration item should be covered by executable tests?

- A. Active Process Builders
- B. Validation Rules
- C. Workflow Rules
- D. Case Assignment Rules

**Answer:** A

#### NEW QUESTION 52

Universal Containers has 80% code coverage. Despite the creation of a test plan for each sprint, the number of defects is large. What two items should the architect recommend to reduce defects? Choose 2 answers

- A. The test script should be used to define the test classes.
- B. The code coverage should be increased to 95%.
- C. The test analyst who creates the test plan must also create the test classes.
- D. The acceptance criteria should have more details.

**Answer:** AD

#### NEW QUESTION 53

Universal Containers have just acquired Planetary storage. Both companies use salesforce.com to manage their sales activities. The two companies have many customers in common and the company plans to merge the two sales organizations, but the products and sales processes between the two original companies will remain different and distinct. What factor should the company consider in merging the two Salesforce.com orgs into a single org?

- A. Transactional sales data could be combined without modification since standard objects are used
- B. Salespersons selling both product lines would need two logins, once for each product line
- C. Business processes on standard objects can be merged without modifications
- D. Customer data could be merged with modifications using standardization and de-duplication

**Answer:** D

#### NEW QUESTION 57

Universal Containers (UC) has a huge volume of metadata that cannot be deployed at once. What is the recommended strategy for UC to be successful with the deployment?

- A. Identify metadata dependencies, create logical groupings, and deploy in the right order.
- B. Use a continuous integration tool such as Jenkins to deploy in the right order.
- C. Sort and group the metadata alphabetically and deploy them in the same order.
- D. Use a combination of the Ant migration tool and change sets for deployment.

**Answer:** A

**NEW QUESTION 59**

Universal Containers has discovered a Sev0 defect in production. Tens of thousands of records will be created with incorrect data in minutes, producing significant brand damage as a consequence. The Salesforce administrator has suggested that the defective text field be replaced with a new picklist field directly in production. The page layout will be modified so that the text-field is removed and the new picklist field added. What should the Salesforce architect advise?

- A. Deny the suggestion and explain to everyone that the risk is too high and the next release window is on the weekend.
- B. Pair with the administrator, and review each change as it happens
- C. Explain that only developers are certified to make changes directly in production.
- D. Call the security team and begin organizing a penetration test.

**Answer:** B

**NEW QUESTION 63**

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?

- A. Accounts, Contacts, Leads, Products, Opportunities, Opportunity Line Items
- B. Accounts, Contact
- C. Opportunities, Products, Opportunity Line Items, Leads
- D. Leads, Contacts, Accounts, Opportunities, Products, Opportunity Line Items
- E. Leads, Accounts, Contacts, Products, Opportunities, Opportunity Line Items

**Answer:** D

**NEW QUESTION 68**

Universal Containers (UC) is using Salesforce Performance Edition. They are planning to host weekly training sessions for the next four weeks. Each training will be five days long and a new set of trainees will attend every week. UC wants to train these users on samples of production data and delete all the data generated during the training session at the end of the week.

What optimal option should a technical architect recommend?

- A. Refresh a Partial Copy sandbox every weekend and load data needed using data loader.
- B. Refresh a Partial Copy sandbox every weekend and include an appropriate sandbox template.
- C. Refresh a Developer Pro sandbox every weekend and load data needed using data loader.
- D. Refresh a Developer Pro sandbox every weekend and include an appropriate sandbox template.

**Answer:** B

**NEW QUESTION 72**

What sandbox type would be appropriate for diagnosing reports of poor performance when accessing certain Visualforce pages?

- A. Partial copy Sandbox.
- B. Developer Sandbox.
- C. Full Sandbox
- D. Developer Pro Sandbox.

**Answer:** C

**NEW QUESTION 77**

Universal Containers has several concurrent projects building new functionality, fixing bugs, and modifying existing functionality. Management would like features to be available to users as quickly as possible, even if the entire project is incomplete. What should an Architect recommend to maintain quality?

- A. Require developers to deploy completed code and unit tests directly to production
- B. Deploy all functionality together to ensure all functionality works together without error
- C. Use a spreadsheet to track approved changes that should be released with change sets
- D. Utilize automated source control, test, and build systems to test and deploy to production

**Answer:** D

**NEW QUESTION 80**

Universal Containers (UC) environment management architect is using the package development model for deployment to different orgs. Which metadata changes does the architect need to track manually?

- A. No manual tracking require
- B. All changes are automatically tracked.
- C. All metadata changes for the release.
- D. Changes to components not yet supported by source tracking.
- E. Only the changes made via the Setup UI.

**Answer:** A

**NEW QUESTION 84**

Universal Containers (UC) has two subsidiaries which operate independently. UC has made the decision to operate two of separate Salesforce orgs, one for each

subsidiary. However, certain functions and processes between the two orgs must be standardized. Which two approaches should UC take to develop customizations once, and make them available in both orgs? Choose 2 answers

- A. Develop the functionality in a sandbox and deploy it to both production orgs
- B. Set up Salesforce-to-Salesforce to deploy the functionality from one org to the other
- C. Create a managed package in a sandbox and deploy it to both production orgs
- D. Create a package in a Developer Edition org and deploy it to both production orgs

**Answer:** D

#### NEW QUESTION 89

Which two groups are responsible for the creation and execution of Release Management processes? Choose 2 answers

- A. Steering Committee
- B. End Users
- C. Dev/Build Team
- D. Center of Excellence

**Answer:** CD

#### NEW QUESTION 92

Universal Containers (UC) uses a managed package to install an internal Sales app in five orgs. Within each org there are integrations and local processes with the objects of the managed package. UC wants to use unlocked packages for better integration with CI/CD processes. What would the Salesforce architect recommend for this migration?

- A. Export all data from objects/fields of the managed package, uninstall it, install the unlocked package with the same namespace as the Managed package and restore all data.
- B. Export all data from objects/fields of the managed package, uninstall it, install the unlocked package without namespace and restore all data.
- C. Do not change to unlocked package as it is possible to perform all CI/CD processes with the managed package.
- D. Migrate all classes, Visualforce, and components from the managed package to the unlocked package
- E. Install the new version of the managed package (objects/fields only) and the unlocked package with the other components.

**Answer:** A

#### NEW QUESTION 97

What are two advantages of using an Agile Project Management tool? Choose 2 answers

- A. Increased visibility into sprint and project status
- B. Better relationships with business stakeholders
- C. Consolidate project artifacts to a common repository
- D. Improve governance with gate steps in development

**Answer:** AC

#### NEW QUESTION 99

Universal Containers is having trouble deploying metadata from SIT to UAT. UAT is complaining that it does not recognize some new Salesforce metadata types to be deployed. The deployment from Dev to SIT worked perfectly. What could be the problem?

- A. There is no problem, this is expected behavior.
- B. UAT is on a preview release and SIT is not.
- C. SIT is on a preview release and UAT is not.
- D. Use the DX command line instead.

**Answer:** C

#### NEW QUESTION 103

Universal Containers (UC) has multiple teams working on different projects. Multiple projects will be deployed to many production orgs. During code reviews, the architect finds inconsistently named variables and lack of best practices. What should an architect recommend to improve consistency?

- A. Create a Center of Excellence for release management.
- B. Require pull requests to be reviewed by two developers before merging.
- C. Use static code analysis to enforce coding standards.
- D. Execute regression testing before code can be committed.

**Answer:** C

#### NEW QUESTION 105

Universal Containers (UC) is using sales and service Cloud. They have two major releases and four minor releases every year. They have deployment (dev), integration, user acceptance (UAT), staging, and hotfix sandboxes. What should an Architect recommend when UC has PI issues and has to be fixed immediately?

- A. Fix the issue in staging and deploy it into production.
- B. Fix the issue in hotfix, test, and deploy to production.
- C. Fix the issue in development, test, UAT, and deploy to production.
- D. Follow the release management process to move to production.

**Answer: B**

**NEW QUESTION 107**

A Salesforce partner intends to build a commercially available application by creating a managed package for distribution through AppExchange. What two types of environments can the partner use for development of the managed package? Choose 2 answers

- A. Developer Edition
- B. Partner Developer Edition
- C. Developer sandbox
- D. Developer Pro sandbox

**Answer: BC**

**NEW QUESTION 109**

Universal Containers (UC) is developing a custom Force.com application. The following tools are used for development, the Force.com IDE for developing apps. Git as a source control system and a Git repository, and the Force.com Migration Tool for updating sandboxes from source control. UC's current branching strategy calls for two main branches: 1) Master 2) Develop Three supporting branches: 1) Feature 2) Release 3) Hotfix Consider that the branching strategy is in parallel as follows Feature |Develop |Release |Hotfix |Master What is the recommended practice strategy that Developers should adopt for Development?

- A. Developers work off of the Feature branch, which is pulled from the Master branch and the Feature branch is then merged with the Develop branch.
- B. Developers work off of the Feature branch, which is pulled from the Develop branch, and the Feature branch is then merged with the Develop branch.
- C. Developers work off of the Feature branch, which is pulled from the Release branch, and the Feature branch is then merged with the Develop branch.
- D. Developers work off of the Feature branch, which is pulled from the Develop branch, and the Feature branch is then merged with the Hotfix branch.

**Answer: B**

**NEW QUESTION 113**

Universal Containers (UC) wants to shorten their deployment time to production by controlling which tests to run in production .UC's Architect has suggested that they run only subsets of tests. Which two statements are true regarding running specific tests during deployments? Choose 2 answers

- A. To run a subset of tests, set the Run Specified Tests test level on the DeployOptions objects and pass it as an argument to deploy() call.
- B. run a subset of tests ,set the RunLocalTests test level on the DeployOptions object and pass it as an argument to deploy() call.
- C. Specify both test classes and individual test methods that are required to be executed as both are supported in DeployOptions.
- D. Specifying the test method is supported in DeployOptions, therefore specify only the test classes that are required to be executed.

**Answer: AD**

**NEW QUESTION 115**

Universal Containers (UC) innovative apps division is releasing an application that can be installed in its trading partners Salesforce environments. The application lets the trading partners book containers from UC directly without leaving their own Salesforce environment. The partners can then build on top of the application with process builders and triggers so the container booking process can be integrated with the trading partners' own processes. What is the recommended mechanism for releasing the application considering the innovative apps division wants to keep the application up to date in various environments?

- A. Change sets
- B. Unmanaged package
- C. Managed package
- D. Zip file deployable by SFDX or ANT

**Answer: B**

**NEW QUESTION 119**

A Salesforce Administrator has initiated a deployment using a change set. the deployment has taken more time than usual. What is the potential reason for this?

- A. The change set includes changes to permission sets and profiles.
- B. The change set includes Field type changes for some objects.
- C. The change set includes new custom objects and custom fields.
- D. The change set performance is independent of included components.

**Answer: A**

**NEW QUESTION 121**

Universal Containers (UC) is looking for advice on how often it should refresh its sandboxes. UC currently uses a development Mfecycle that starts with developer environments and moves to integration testing, QA testing, UAT, and then production. They have many scrum teams working concurrently and the teams do not agree on when refreshes should occur.

What two recommendations should the architect suggest? Choose 2 answers

- A. Sandboxes should be refreshed on the day when the refresh is allowed for that type of sandbox.
- B. Production is the only pristine environment.
- C. Integration sandboxes should be refreshed rarely because of the burden of maintaining the various API.
- D. Development environments should generally be refreshed after each working feature has been successfully migrated.

**Answer: BC**

**NEW QUESTION 122**

Universal Containers (UC) is working on a major project and has determined that its approach to a certain feature will no longer work with an upcoming Salesforce platform release (e.g., Winter to Spring). What should a Technical Architect recommend to address this issue?

- A. Continue with the current approach, since Salesforce will rectify the issue prior to updating the production environment to the new platform release
- B. Continue development in a non-upgraded sandbox, and have the developer update the API version of the code to the upcoming API version for testing purposes
- C. Submit a request to Salesforce to enable the 'delay upgrade' feature in their org
- D. Have the UC administrator schedule the upgrade for a later date
- E. Determine the developer sandbox upgrade schedule, and have the developer refactor the approach to the feature in the upgraded sandbox

**Answer: D**

#### NEW QUESTION 127

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

- 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: BCD**

#### NEW QUESTION 128

Universal Containers (UC) is developing a new Customer Community. Requirements for the Community are not fully defined. UC is planning on using an Agile methodology for this work and has promised delivery of the complete system in three months. What are two risks associated with this approach? Choose 2 answers

- A. The functionality that can be delivered in 3 months is unknown, and may not meet the needs of the business
- B. Given the lack of requirements and the three-month timeline commitment, the project may not be feasible
- C. Agile is not an appropriate development methodology for Customer Community implementations
- D. Agile does not allow for changes to requirements, so customers might not like the resulting solution

**Answer: AB**

#### NEW QUESTION 129

Universal Containers (UC) is hiring offshore agile development teams to decrease costs and enhance UC's capability of delivering new features to its customers. However, the CTO is not able to follow or measure the work of those teams. What should an architect recommend to increase transparency?

- A. Schedule a daily stand-up meeting with representatives of all offshore teams to share the progress of the teams.
- B. Request the offshore teams to send daily emails to the CTO with the progress of the teams.
- C. Ask the offshore teams to add their progress and status in a shared spreadsheet.
- D. Request the offshore teams to share their work in progress in a virtual Kanban board tool.

**Answer: D**

#### NEW QUESTION 132

UC's scale of Salesforce deployment has increased over time, leading to complexities. UC is finding too many bugs in the deployed code, which has become a challenge to the delivery team. The team wants to reduce the amount of bugs by ensuring all the developed code is reviewed, tested, and validated in the upstream deployment process. Which three development practices will be best suited to address UC's concerns? Choose 3

- A. Use continuous integration with automation testing.
- B. Encourage the development team to be self-organizing.
- C. Enable developer teams to do peer code review.
- D. Incorporate test-driven development into the project structure.
- E. Enable a short and timely feedback loop with customers

**Answer: ACD**

#### NEW QUESTION 137

Universal Containers (UC) operates globally from different geographical locations. UC is revisiting their current org strategy. Which three factors should an Architect consider for a single strategy? Choose 3 answers

- A. Increased ability to collaborate.
- B. Tailored implementation.
- C. Centralized data location.
- D. Consistent processes across the business.
- E. Fewer inter Dependencies.

**Answer: ACD**

#### NEW QUESTION 139

Universal Containers has proposed using a Developer Edition org to stage changes to their Customer Community, which includes multiple custom Visualforce pages and components. Which three risks should a Technical Architect consider in this strategy? Choose 3 answers

- A. Code changes cannot be deployed from a Developer Sandbox to Production.
- B. Developer Edition orgs have limited user counts and low data volume limits, which will make User Testing difficult.
- C. Developer Edition orgs cannot have sandboxes, which will make team development difficult.
- D. Developer Edition orgs do not run on production servers and will not perform well during testing.
- E. Changes Sets cannot be used to deploy from Developer Edition to Production which will make deployment more complex

**Answer:** BCD

#### NEW QUESTION 143

By to What three tools should an architect recommend to support application lifecycle methodology Choose 3 answers

- A. Database management systems
- B. Version control repository
- C. Middleware
- D. Continuous integration tool
- E. Issue tracking Ttool

**Answer:** BD

#### NEW QUESTION 147

Which are two key benefits of fully integrating an agile issue tracker with software testing and continuous integration tools? Choose 2 answers?

- A. Developers can see automated test statuses post code commit on a specific user story.
- B. Developers can collaborate and communicate effectively on specific user stories.
- C. Developers can observe their team velocity on the burn chart report in the agile tool.
- D. Developers can use the committed code's build status directly on the user story record.

**Answer:** AD

#### NEW QUESTION 151

Ursa Major Solar (UMS) has used Aura components significantly in its Salesforce application development. UMS has established a robust test framework and the development team follows the Salesforce recommended testing practices. UMS team uses Salesforce's test tool To check for common accessibility issues. In which two environments the UMS team can call Aura accessibility tests? Choose 2 answers

- A. JSTEST
- B. ACCTEST
- C. WebDriver Test
- D. AuraDriver Test

**Answer:** AC

#### NEW QUESTION 153

Universal Containers (UC) is using custom metadata types to control the behavior of a few of the custom functionalities. UC wants to Deploy custom metadata types to production using Metadata API.

Which two data types does UC need to include? Choose 2 answers

- A. CustomMetadataType
- B. CustomMetadata
- C. CustomObject
- D. Custom Field

**Answer:** AD

#### NEW QUESTION 156

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

**Answer:** A

#### NEW QUESTION 159

Universal Containers (UC) is implementing Salesforce for the first time. Their legacy CRM system is an on premise home-grown application written in Java. UC plans to implement a continuous integration process that mirrors their current standard. Under what conditions should an Architect recommend against continuous integration?

- A. Test scripts will be generated as part of the testing phase
- B. There isn't a full sandbox available to leverage
- C. The Salesforce instance has only standard functionality
- D. The client does not have budget for additional software

**Answer:** C

**NEW QUESTION 162**

Which two project situations favor an Agile methodology? Choose 2 answers

- A. A digitization project to update an existing customer -facing process and enable quick adjustments
- B. A project to be executed by a third party, with a fixed and formal scope, budget, and timeline
- C. An environment with a heavy investment in DevOps capabilities for rapid testing and deployment
- D. A project with well-defined requirements and complex interactions between front- and back -end systems

**Answer:** AC

**NEW QUESTION 166**

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?

- A. Leaf-based development
- B. Trunk-based development
- C. GitHub flow
- D. Scratch-org-based development

**Answer:** C

**NEW QUESTION 167**

Universal Containers has multiple project teams building into single org. The project teams are concerned with design conflicts and ensuring a common design process. What should an Architect recommend to prevent this conflict?

- A. Create a Center of Excellence Charter document.
- B. Create Design Standard for Governance.
- C. Create a backup system using GIT Repositories.
- D. Create a Release Management process.

**Answer:** B

**NEW QUESTION 169**

Universal Containers (UC) is preparing for the new Salesforce release in a couple of months, and has several ongoing development projects that may be affected. Which three steps should the team at UC take to prepare for this release? Choose 3 answers

- A. Contact Salesforce to schedule a time to upgrade the full Sandbox.
- B. Refresh a Sandbox during the Release Preview Window to ensure they have the upcoming release.
- C. Run regression tests in an upgraded sandbox to detect any issues with the Upgrade.
- D. Review the release notes for automatically-enabled features and technical debt.
- E. Upgrade any SOAP integrations to the newest WSDL as early as possible

**Answer:** BCD

**NEW QUESTION 170**

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