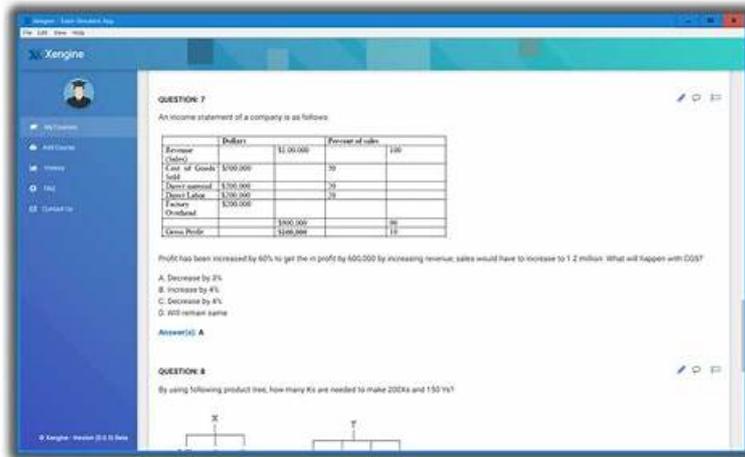


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Adobe AD0-E725 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Cloud: This section of the exam measures the skills of Cloud Architects and covers the deployment and management of Adobe Commerce on cloud infrastructure. It requires explaining the fundamental cloud architecture, performing setup and configuration tasks, and utilizing the Adobe Commerce Cloud CLI tool to manage the environment effectively.
Topic 2	<ul style="list-style-type: none"> Customizations: This section of the exam measures the skills of Solutions Engineers and involves modifying and extending platform functionality. This includes customizing core areas like the product catalog, checkout process, and admin panel, as well as manipulating data entities, customizing APIs, working with message queues, and writing integration tests to ensure code quality and functionality.
Topic 3	<ul style="list-style-type: none"> Section 1: Architecture: This section of the exam measures the skills of Backend Developers and covers the core structural concepts of Adobe Commerce. It involves demonstrating effective cache implementation, understanding key code components like plugins and observers, and managing multi-site configurations on a single instance. The domain also includes explaining the use of Git patches, critical security features, the CRON scheduling system, and how indexing functions within the platform.
Topic 4	<ul style="list-style-type: none"> External Integrations: This section of the exam measures the skills of Integration Specialists and focuses on connecting Adobe Commerce with external SaaS services. It encompasses the skills needed to customize data flows, utilize Adobe App Builder for extensibility, and implement Adobe I O events and webhooks to create automated and connected business processes.

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Adobe Commerce Developer Expert Sample Questions (Q16-Q21):

NEW QUESTION # 16

A Developer is tasked with creating a new index. The custom indexer is not automatically updating the product data. How should the Developer solve this issue?

- A. Use an event observer to monitor data changes.
- **B. Use the `mview` to allow tracking database changes.**
- C. Implement custom database triggers.

Answer: B

NEW QUESTION # 17

A multi-source merchant asks an Adobe Commerce Developer to prioritize inventory source selection based on shipping address and minimal delivery cost.

How should the Developer implement this task functionality?

- A. Configure Distance Priority Algorithm and implement `PlaceReservationsForSalesEventInterface`.
- B. Use Source Priority Algorithm and utilize `GetSourceSelectionAlgorithmList`.
- **C. Register new Source Selection Algorithms (SSA) via `di.xml` and implement `SourceSelectionInterface`.**

Answer: C

Explanation:

To customize how inventory sources are prioritized, developers must create a new Source Selection Algorithm (SSA). This is done by registering a new SSA in `di.xml` and implementing `SourceSelectionInterface`. This allows developers to define rules such as shipping address proximity or delivery cost.

B is partially correct: Distance Priority Algorithm exists, but implementing `PlaceReservationsForSalesEventInterface` is not the right way to customize selection logic.

C Source Priority Algorithm is fixed (based on predefined priority), not custom.

Reference:

Adobe Commerce DevDocs - Inventory Source Selection Algorithm

Official Documentation Extracts:

"To customize source selection behavior, implement a custom Source Selection Algorithm (SSA). The algorithm must implement `SourceSelectionInterface` and be registered via dependency injection (`di.xml`)."- Adobe Commerce DevDocs: Custom Source Selection Algorithm

"Adobe Commerce provides default SSAs: Source Priority Algorithm and Distance Priority Algorithm

Custom SSAs can be created to satisfy specific business requirements such as delivery costs."- Adobe Commerce Inventory Management Guide

NEW QUESTION # 18

An Adobe Commerce Developer creates a before plugin for the `save()` method from the `Magento\Framework\App\Cache\Proxy` class to manipulate cache identifiers and data before it is saved to the cache storage.

An example of the class code is shown below:

```
namespace Magento\Framework\App\Cache;
use Magento\Framework\App\Cache\CacheInterface;
use Magento\Framework\ObjectManager\NoninterceptableInterface;
class Proxy implements
CacheInterface,
NoninterceptableInterface
{
...
public function save($data, $identifier, $tags = [], $lifeTime = null)
```

```

{
return $this->getCache()->save($data, $identifier, $tags, $lifeTime);
}
...
}

```

Why is the plugin not working as expected?

- A. An after plugin defined for the same function affects the results.
- B. An around plugin defined for the same function prevents the execution.
- **C. The plugin cannot be created for this class.**

Answer: C

Explanation:

Comprehensive and Detailed Explanation (with official references):

The correct answer is A. The plugin cannot be created for this class.

The reason is that `Magento\Framework\App\Cache\Proxy` implements the `NoninterceptableInterface`.

* Any class that implements the `NoninterceptableInterface` in Magento is excluded from the plugin system.

* This means no before, after, or around plugins can be applied to methods of such classes.

* Magento uses this mechanism to protect critical classes (like Proxy classes, Factories, and other infrastructure code) from being intercepted, as doing so could introduce performance or stability issues.

Therefore, the developer's plugin for the `save()` method does not work, because plugins are not allowed on this class by design.

Options B and C are incorrect because:

* Another plugin (after/around) does not block the execution in this case; the class itself is simply non- interceptable.

Official Documentation Extracts:

* "Plugins cannot be applied to final classes, final methods, non-public methods, or classes that implement `Magento\Framework\ObjectManager\NoninterceptableInterface`."- Adobe Commerce DevDocs: Plugins limitations

* "Classes implementing `NoninterceptableInterface` cannot be intercepted. This interface is used to mark classes that must not be extended through the plugin mechanism."- Magento Framework Reference:

`NoninterceptableInterface`

NEW QUESTION # 19

A client wants to calculate tax differently when an order is billed for a range of particular postcodes. They want to implement their own system instead of using a third-party system. The Developer is asked to assist in this task by creating a conditional webhook. What must be done to achieve this?

- **A. Create a `webhooks.xml` file and add the rules wanted in the form of a rule node element using the regex operator to catch a range of postcodes.**
- B. Implement a new webhook with a list postcodes and link it to the original webhook, then advise the client to monitor for the new webhook instead.
- C. Create an after plugin on the webhook class and check for a list of postcodes at the time of processing and returning true for certain postcodes.

Answer: A

NEW QUESTION # 20

A Developer needs to set up a message queue topic in Adobe Commerce to asynchronously handle order processing. Which XML file should the Developer use to configure this?

- A. `communication.xml`
- **B. `queue_topology.xml`**
- C. `queue_consumer.xml`

Answer: B

NEW QUESTION # 21

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