DUMPSQUEEN

Adobe Certified Master - Magento Commerce Architect

Adobe AD0-E704

Version Demo

Total Demo Questions: 10

Total Premium Questions: 89

Buy Premium PDF

QUESTION NO: 1

Consider below code in a UiComponent xml file: Magedeal\Employee\Ui\DataProvider\Employee\DataProvider employee_data_source entity_id id What is the application of

A. The class attribute defines DataProvider class which is the primary source of any data or metadata that the component needs or will use.

B. This references a PHP class that must implement \Magento\Framework\View\Element\UiComponent\DataProvider\DataProviderInterface. And it can also extend or implement the \Magento\Ui\DataProvider\ModifierPoolDataProvider

C. The class attribute defines UiComponent class which is the primary source of any data or metadata that the component needs or will use.

D. This references a PHP class that must implement \Magento\Framework\View\Element\UiComponent\DataProvider\UiComponentInterface. And it can also extend or implement the \Magento\Ui\DataProvider\ModifierPoolDataProvider

ANSWER: A B

QUESTION NO: 2

Magento uses the HTTPOnly flag when setting cookies for security reasons. There is also a system configuration setting available in the Cookie Settings to turn it on and off. What is the purpose of this flag?

A. To prevent cookies from being intercepted via a CSRF attack

B. To prevent cookies from being accessible via JavaScript

C. To prevent Cross Site Tracing (XST) attacks

D. To prevent cookies from being delivered over HTTPS

ANSWER: B

QUESTION NO: 3

You are reviewing a custom observer for the event sales_order_save_after which is fired when an order is placed on the storefront. The observer is sending a remote request to an analytics system with the order data.

What issue may this observer cause?

A. In case of an error in the observer the order will not be saved in the database

B. The payment status is not available at the moment when the order is saved

C. The final price for the order is not available on the sales_order_save_after event

D. This event will not be fired if the order is placed through the WebAPI

ANSWER: A

QUESTION NO: 4

You need to create a Magento CLI command to return information from the system. What two steps are necessary?

A. Add your command to the \Magento\Framework\Console\CommandListInterface using di.xml

B. Create a cli. xml that will declare the command to run

C. Implement \Magento\Framework\console\Commandinterface to enable command auto-discovery

D. Create your command class

ANSWER: A D

QUESTION NO: 5

You have created a new gateway payment method. You configured the command pool in a di. xml file and added the MyCompany\MyModule\Gateway\Command\Sale command with the name sale to it. Your Sale command extends the Magento\Payment\Gateway\Command\GatewayCommand class.

You have also created a payment_action option in the system configuration and set the value to authorize_capture.

You found the sale command is never called when placing an order.

Which action will fix the problem?

A. The SaleCommand Class has to extend the \Magento\Payment\Gateway\Command\SaleCommand Class

B. The command name has to be changed to capture

C. The sale command has to be registered in the etc config. xml as sales_model for a payment method

D. The payment action has to be changed to sale

ANSWER: C

QUESTION NO: 6

You are reviewing a codebase and come across the following in a layout XML file:

```
<block class="Magento\Framework\View\Element\Template" name="mycompany.myblock" template="MyCompany_MyModule::html/tempate.phtml" ttl="3600"/>
```

The project is using Varnish for full page caching. How will Magento use the 111 attribute value?

A. To set the Expires HTTP response headers for any page containing this block

B. To set the timeout for the block output in the browser local storage

C. To set the cache lifetime when saving the block output to the block cache

D. To set the Expires HTTP header when serving the block as an ESI

ANSWER: C

QUESTION NO: 7

You have a requirement to customize the Product Detail Page so users can enter their ID in a custom field and get a personalized price. The user has to see the lower of the personalized and the Magento price.

Which two actions do you take to enable the personalized price on the Product Detail Page and the checkout?

A. Add a price class to the prices parameter of the Magento\Catalog\Pricing\Price\Pool class and implement the getvalue method

B. Create an observer for the event catalog_product_load_after, access the $product object and set a new price using the setFinalPrice method

C. Create a plugin for the Magento\Catalog\Model\Product::getFinalPrice method

D. Modify the indexer so all possible prices are listed in the price index table

ANSWER: B C

QUESTION NO: 8

To prevent Cross Site Scripting (XSS) attacks, Magento templates use different methods to escape the output on the website before displaying it to the user. What three methods does Magento use to prevent this kind of attack?

A. Sblock->escapeData()

B. Sblock->escapeOutput()

C. Sblock->escapeHtmlAttr()

D. $block->escapeHtml()

E. $block->escapeUrl()

ANSWER: B C D

QUESTION NO: 9

A merchant is planning to create a single scheduled update for one million products. They are wondering about website performance. What two performance issues will the update cause?

A. Magento will index all records in the cataiog_product_entity table regardless of the version so the index tables will be big

B. When applying a scheduled update Magento will reindex all affected products

C. The catalog_product_entity_* tables will contain all the staged values which slows down all queries related to them

D. Magento runs a cron job every minute to generate and maintain preview data

ANSWER: A B

QUESTION NO: 10

In homepage, you need to add inline css in the body tag. What should be the correct way of doing this using layout XML file cms_index_index.xml:

A.

```
<page>
   <body>
      <attribute name="style" value="css.opacity=0"/>
   </body>
</page>
```

B.

```
<page>
   <body>
      <attribute name="css" value="style.opacity=0"/>
   </body>
</page>
```

C.

```
<page>
   <body>
      <attribute name="css" value="opacity:0"/>
   </body>
</page>
```

D.

```
<page>
   <body>
```

```
    <attribute name="style" value="opacity:0;"/>

  </body>

</page>
```

ANSWER: D