

Cerkiller.M70-201.131.QA

Number: M70-201
Passing Score: 800
Time Limit: 120 min
File Version: 8.97

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CERT-KILLER

M70-201

MAGENTO CERTIFIED DEVELOPER PLUS EXAM

- Thanks for a terrific dump. Without a doubt, your exam practice has made the difference for me in obtaining certification.
- It helped me a lot in my preparation for the test. It also helped me recognize my areas of strengths and weaknesses so that I could work upon them accordingly and scored highest.
- If you are looking for something to prepare you for the exam, this is a great value!
- By getting this, achieve a highest score to pass certification exam.
- It is time to ace your success chances because you can get best study materials for the preparation of exam. Dump has everything that is not available in traditional study guides.
- I prepared with this practice test questions, which are a really good source of practice. So I learnt to manage my time and I knew the kind of questions to expect in the exam as well.
- Guys!!! Took this exam today, all questions are from this dump.

Exam A

QUESTION 1

Which three of the following object types will have a parent class found in the Mage_Eav module for the purposes of EAV data storage in Magento? (Choose three)

- A. Data model
- B. Data helper
- C. Resource model
- D. Resource collection
- E. Setup class

Correct Answer: CDE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 2

Which three of the following conditions are used to protect an admin route via ACL? (Choose three)

- A. You have defined an ACL in your module configuration
- B. At least one admin role must have permission for that route
- C. You have extended the controller from Mage_Adminhtml_Controller_Action
- D. You have defined a method _is Allowed which checks the permission
- E. The route name must start with admin

Correct Answer: ACD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

Applying the shopping cart rule's action affects the quote item by setting the quote item's _____.

- A. base_price and price properties with the discounted price
- B. base_discount_amount and discount_amount with the discount applied to the original price

- C. base_row_total and cow_total properties with the discounted price
- D. base_price_incl_tax and price_incl_tax properties with the discounted price

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 4

What is the purpose of Catalog Target rules?

- A. To extend Catalog Price Rules to be used for related products.
- B. To provide a mechanism for rendering a list of additional products on the product page.
- C. To provide a mechanism for rendering a list of custom product options.
- D. To provide a mechanism for easier selection options for configurable products.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

When changes are made to more than one of a collection's items using setData('some', 'value'), which of the following methods will save the changes in the collection?

- A. \$collection->saveAll();
- B. \$collection->saveItems ();
- C. \$collection->saveAllItems ()?
- D. \$collection->save();

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Accurate.

QUESTION 6

When `$ this ->load Layout (' foo_bar_baz')` is called in a standard front action, what is the effect on the layout update object instance?

- A. `foo_bar_baz` will be the only handle added
- B. `loadLayout ()` does not take any arguments, so there is no effect
- C. Only two handles will be added: `foo_bar_baz` and default
- D. `foo_bar_baz` will be added instead of the default handle

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 7

Which of the following block methods is the best to override when there is a need to customize how the block's html is rendered?

- A. `_toHtml()`
- B. `toHtml()`
- C. `setLayout ()`
- D. `renderLayout ()`

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 8

Which kind of class is responsible for calculating the actual amount of reward points in every case?

- A. Reward model (`Enterprise_Reward_Model_Reward`)
- B. Action model (derivatives from `Enterprise_Reward_Model_Action`)
- C. Event model (derivatives from `Enterprise_Reward_Model_Event`)
- D. Calculation model (`Enterprise_Reward_Model_Calculator`)

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 9

In what order are the routers from the Magento core checked for a matching route?

Default: Mage_Core_Controller_Varien_Router_Default CMS: Mage_Cms_Controller_Router

Standard: Mage_Core_Controller_Varien_Router_Standard Admin: Mage_Core_Controller_Varien_Router_Admin

- A. Admin, Standard, CMS, Default
- B. Default, CMS, Standard, Admin
- C. Admin, CMS, Standard, Default
- D. Standard, Admin, Default, CMS

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

What type of Magento class is an API resource?

- A. Controller
- B. Helper
- C. Model
- D. Resource model

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

To implement a standard Adminhtml form for a custom data model, which two of the following must you do? (Choose two)

- A. Declare your module's block class prefix in the config.xml file.
- B. Implement a sub-class of Mage_Adminhtml_Block_Widget_Form.
- C. Implement a sub-class of Mage_Adminhtml_Block_Form_Abstract.
- D. Create sub-classes of Mage_Adminhtml_Block_Form_Element_Abstract for each form field to be presented.
- E. Add a set of configuration values in the module's config.xml defining the form fields to be displayed.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 12

Which statement correctly describes order state and order status?

- A. State and status are independent properties of the order.
- B. The status is a child of the state.
- C. State represents the general state of the order, while status works on item level.
- D. An order doesn't have a status, only a state. Status is a property of an invoice, shipment, and credit memo.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

What is the difference in the effect of calling the invoice capture () method versus the invoice pay () method?

- A. No difference: pay () will always call capture ().
- B. Pay () will trigger the payment and capture() will not.
- C. Capture () will trigger the payment and pay () will not.
- D. The difference is determined by the payment method implementation.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Modified.

QUESTION 14

Which one of the following statements is true regarding Mage_Core_Block_Text_List?

- A. Mage_Core_Block_Text_List declares its own template for rendering, but the rendered template can be overridden via layout XML.
- B. Child blocks of Mage_Core_Block_Text_List are always rendered alphabetically by name.
- C. Mage_Core_Block_Text_List will always render all children automatically when it is rendered.
- D. Mage_Core_Block_Text_List directly extends Mage_Core_Block_Template
- E. In order to render, the parent block of Mage_Core_Block_Text_List must always be an output block.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:**QUESTION 15**

Which of the following API calls allows you to fetch the list of related products using the native Magento API?

- A. catalog_product_link.list, with arguments \$type='related', \$product_id
- B. catalog_product.list, with arguments \$type='related', \$product_id
- C. catalog_product_related.list, with argument \$product_id
- D. catalog_product_option.list, with arguments \$type='related', \$product_id

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:**QUESTION 16**

You need to implement private sales utilizing Website Restrictions as provided by the Enterprise Edition of Magento, and when customers are not logged in, you want them to be redirected to a landing page. Where in the Magento admin would you find the settings needed for this task?

- A. System -> Configuration -> Enterprise -> Website Restrictions

- B. System -> Configuration -> General -> Website Restrictions
- C. System -> Manage Stores -> Edit Website
- D. System -> Permissions -> Website Restrictions

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 17

Assume that PayPal has presented a new API for online purchasing that you are going to use. Which class should you extend for doing that?

- A. Mage_Sales_Model_Quote_Payment
- B. Mage_Payment_Model_Info
- C. Mage_Payment_Model_Method_Abstract
- D. Mage_Sales_Model_Order_Payment

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 18

To update your order information from a third-party system using an XmlRpc call, you should _____.

- A. Use the native sales_order.update API call with the url /api/xmlrpc/
- B. Create a custom API resource which allows you to receive XmlRpc requests
- C. Create a custom API adapter to receive XmlRpc requests
- D. Create a custom API handler to process XmlRpc requests

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

Inside the XML node config/global/blocks, what is the correct xpath for rewriting the catalog/product_view block?

- A. catalog/rewrite/product/view
- B. catalog_product/rewrite/view
- C. catalog/product/rewrite/view
- D. catalog/product_view/rewrite
- E. catalog/rewrite/product_view
- F. catalog_product_view/rewrite

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

When the load method is called on an EAV-based data model, which of the following occurs before the load method returns?

- A. walkAttributes is used to call load on the backend model of each attribute to load its corresponding value.
- B. _afterLoad is called on the source model of each loaded attribute that has one.
- C. walkAttributes is used to call afterLoad on the backend model of each loaded attribute that has one.
- D. walkAttributes is used to iterate over each attribute and load its data from the correct table on the database.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 21

In which of the following integrations should you use the Magento API?

- A. to send a SOAP request from Magento to a third-party system
- B. to receive a SOAP request from a third-party system to Magento
- C. to send or receive SOAP requests in Magento

D. to provide tracking on the order success page

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

You need to override the default value for the expiry calculation for reward points used by the Reward Points module. Which of the following XML fragments should you use in your modules config.xml?

- A. default/enterprise_reward/general/expiry_calculation with a value of static
- B. default/enterprise_reward/general/expiry with a value of static
- C. default/reward_points/general/expiry_calculation with a value of static
- D. default/enterprise_reward/expiry_calculation with a value of static

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 23

Which one of the following EAV attribute types may be used for layered navigation in native Magento?

- A. Varchar
- B. Enum
- C. Option
- D. Union

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 24

Which two of the following parameters are necessary to define a usable massaction item? (Choose two)

- A. label
- B. value
- C. additional
- D. url
- E. confirm

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 25

What happens when you edit an existing order using the order management page?

- A. A form appears that allows you to edit all information on the current order.
- B. A form appears that allows you to edit shipping information of the current order only.
- C. Depending on the order status, different editing forms appear for the current order.
- D. The current order is canceled and a new order is created from scratch based on the current order's data.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Corrected.

QUESTION 26

Which two of the following will return an instance of a block object? (Choose two)

- A. `Magento::getBlock('page/html_header');`
- B. `Magento::app()->createBlock('page/html_header');`
- C. `Magento::createBlock('page/html_header');`
- D. `Magento::app()->getLayout()->createBlock('page/html_header');`
- E. `Magento::getLayout()->createBlock('page/html_header');`
- F. `Magento::app()->getLayout()->createBlock('page/html_header')->setTemplate('page/html/header=phtml');`

Correct Answer: DF

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

In which table could you find the order state?

- A. sales_flat_order
- B. sales_flat_order_state
- C. sales_flat_order_status
- D. sales_flat_order_status_history

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 28

Which two of the following methods can be used to load an entity's data from its configured data table? (Choose two)

- A. \$entityModel->loadEntity(\$id)
- B. \$entityModel->load(\$attributeValue, \$attributeCode)
- C. \$entityModel->loadById(\$id)
- D. \$entityModel->loadEntity(\$attributeCode, \$attributeValue)
- E. \$entityModel->load(\$id)

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 29

Which of the following layout XML directives will set a value on a block?

- A. `<layout>`
 `<block type="some/block_class">`
 `<setSomeValue>value`
- B. `<layout>`
 `<block type="some/block_class">`
 `<setSomeValue>`
 `<value>value`
- C. `<layout>`
 `<catalog_product_view>`
 `<block type="some/block_class">`
 `<action method="setSomeValue">value`
- D. `<layout>`
 `<catalog_product_view>`
 `<block type="some/block_class">`
 `<action method="setSomeValue">`
 `<a>value`
- E. `<layout>`
 `<catalog_product_view>`
 `<block type="some/block_class">`
 `<setSomeValue>value`

- A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 30

In order to successfully register and configure a new entity capable of being saved and loaded from the database, you must create a model and which three of the following? (Choose three)

- A. collection class
- B. Configuration settings in your module's config.xml
- C. An entry in Mage:: \$_registry
- D. A record in the eav_entity table
- E. A resource model
- F. A table in the database that will store the entity's data

Correct Answer: BEF

Section: (none)

Explanation

Explanation/Reference:

QUESTION 31

Which object never encapsulates any shopping cart items?

- A. Mage_Checkout_Model_Cart
- B. Mage_Sales_Model_Quote
- C. Mage_Sales_Model_Quote_Address<type=shipping>
- D. Mage_Sales_Model_Quote_Address<type=billing>

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 32

Which table is used for calculating a new increment ID for an order?

- A. sales_flat_order_increment
- B. eav_entity_store
- C. core_increment
- D. core_config_data

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 33

Which of the following will NOT generate a <script> tag in the output of the standard Magento page/html_head block?

A. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addJs">`
 `<file>js/some.js</file>`

B. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addJs">`
 `<name>js/some.js</name>`

C. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addItem">`
 `<file>js/some.js</name>`

D. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addItem">`
 `<item>js</item>`
 `<file>js/some.js</file>`

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 34

How many items will be added to the quote after adding a configurable product to the shopping cart?

- A. The number of options
- B. The number of options+1
- C. Always 1
- D. Always 2

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 35

You want to implement a custom attribute source model. Which method do you have to implement after extending `Magento\Framework\Eav\Model\Entity_Attribute_Source_Abstract`?

- A. `getOptionText()`
- B. `getAHOptions ()`
- C. `getOptionHash()`
- D. `getOptionId()`

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Updated.

QUESTION 36

Which one of the following declares a Layout XML file?

- A. `<global>`
 `<layout>`
 `<file>`
 `<some>`
 `<module>layout.xml`
- B. `<layout>`
 `<updates>`
 `<file>layout.xml`
- C. `<admin>`
 `<layout>`
 `<updates>`
 `<module>`
 `<layout>layout.xml`
- D. `<frontend>`
 `<layout>`
 `<updates>`
 `<module>`
 `<file>layout.xml`

- A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 37

Which four of these xml elements are used in system.xml to configure a system configuration property? (Choose four)

- A. backend_model
- B. admin_model
- C. frontend_model
- D. source_model
- E. source_type
- F. show_in_store

Correct Answer: ACDF

Section: (none)

Explanation

Explanation/Reference:

QUESTION 38

How is the sort order in which total models collect their values specified?

- A. The sort order is specified in the admin configuration under Sales > "Checkout Totals Sort Order".
- B. The sort order is specified in the system configuration under global/sales/quote/totals/ [total_code] with <before>and <after> nodes.
- C. The sort order is defined by the module loading order as specified by the children of the modules/ [module_name]/depends configuration node.
- D. The sort order is specified by the collect method in each total model.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 39

Which of the following allows you to save a single attribute value on an EAV entity?

- A. \$model->saveAttribute(\$attributeCode);
- B. \$model->save(\$attributeCode);
- C. \$model->getResource()->saveAttribute(\$model, \$attributeCode);
- D. \$model->getResource()->save(\$model, \$attributeCode);

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 40

Which method is called on a shipping carrier model to fetch a list of all available shipping methods, along with the rates associated with them, for a quote address?

- A. collectShippingRates()
- B. getAllowedMethodsO
- C. getShippingRates()
- D. getAvailableRates()
- E. collectRates()

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 41

Which three of the following conditions should exclude a quote item from the shipping rate calculation by a carrier model? (Choose three)

- A. `$quoteItem->getFreeShipping() == true`
- B. `$quoteItem->getProduct()->isvirtual() == true`
- C. `$quoteItem->getweight() > 0`
- D. `$quoteItem->isShipSeparately() && $quoteItem->getHasChildren()`
- E. `$quoteItem()->getQty() < Mage::getStoreConfig('carriers/tableRate/min_shipping_qty')`

Correct Answer: ABD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 42

What class does an adminhtml grid directly extend?

- A. Mage_Adminhtml_Block_Widget
- B. Varien_Data_Grid
- C. Varien_Data_Widget
- D. Mage_Adminhtml_Block_Template

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 43

For an attribute to be loaded on a catalog/product object, which two of the following conditions must be satisfied?

- A. The eav_attribute table must contain a row defining the attribute's properties and its entity type.
- B. The attribute must have a backend model configured in the XML config.
- C. The attribute must be part of the attribute set pertaining to the object being loaded.
- D. There must be a record of the attribute on the catalog_product_super_attribute table,
- E. There must be a column added to the catalog_product_entity table.

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 44

You want to define a list of quote object attributes that are copied to the order object when an order is placed. Which one of the following statements is true?

- A. You can define this list by modifying the list of elements found in the configuration with the xpath global/fieldsets/sales_convert_quote.
- B. You can define this list by modifying the list of elements found in the configuration with the xpath
- C. global/sales/quote/item/product_attributes.
- D. You can define this list by checking the checkbox on the attribute edit page in the admin.
- E. You cannot modify the list of fields copied from quote to order because the process is hardcoded.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 45

Which statement describes a model class that extends Mage_Core_Model_Abstract?

- A. The model class consists of properties and methods for storing and manipulating data retrieved via separate resource classes responsible for database operations.
- B. The model class is responsible for loading the frontend layout templates and responding to page requests via its Action methods (for example, indexAction).
- C. The model class does not encapsulate any logic except for logic providing access to the data loaded from the database.
- D. The model class is primarily responsible for direct query operations such as retrieving and storing data and then rendering that data to the frontend view.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 46

Which one of the following is responsible for sending a remote request to the payment service when capturing an order?

- A. Payment Info
- B. Order Payment
- C. Payment Method
- D. Invoice

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 47

Which of the following lines includes a payment method object?

- A. `$quote->getShippingAddress()->setPaymentMethod(isset($data['method']) ? $data['method'] : null);` inside `Mage_Checkout_Model_Type_OnePage`
- B. `.public function setPayment(Mage_Sales_Model_Quote_Payment $payment)` inside `Mage_Sales_Model_Quote`
- C. `$method = $this->getMethodInstance();` inside `Mage_Sales_Model_Quote_Payment`
- D. `$instance->setInfoInstance($this);` inside `Mage_Payment_Model_Info`

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 48

Which class is extended to render a dropdown in admin forms?

- A. `Mage_Adminhtml_Block_Widget`
- B. `Mage_Core_Block_Abstract`
- C. `Mage_Adminhtml_Block_Abstract`
- D. `Mage_Adminhtml_Block_Template`
- E. `Varien Data Form Abstract`

Correct Answer: E

Section: (none)

Explanation

Explanation/Reference:

QUESTION 49

Which of the following is a true statement about how Magento loads data for an EAV-based data model?

- A. A data helper is used in order to properly load an objects attributes from the database
- B. EAV-based data models use a different abstract resource class than other data models
- C. The attribute values are loaded into an attribute collection object
- D. You must always specify each of the attributes to be loaded on the model

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 50

Which class should you refer to in order to troubleshoot Website restriction issues?

- A. Enterprise_WebsiteRestrictions_Model_Restriction
- B. Enterprise_WebsiteRestrictions_Helper_Data
- C. Enterprise_WebsiteRestrictions_Model_Mysql4_Restriction
- D. Enterprise_WebsiteRestrictions_Model_Observer

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 51

Which of the following options would cause a poll/poll collection to load all entities that have been posted during April, 2011?

- A. `$collection->addAttributeToFilter('date_posted', array('from' => '2011-04-01', 'to' => '2011-04-30')) ;\`
- B. `$collection->addFieldToFilter('date_posted', array('from' => '2011-04-01', 'to' => '2011-04-30')) ;`
- C. `$collection->addPostDateFilter('2011-04-01', '2011-04-30');`
- D. `$collection->addFieldToSelect(('date_posted', arrayCfrom' => '2011-04-01', 'to' => '2011-04-30')) ;`

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 52

Given a grid interface that extends from Mage_Adminhtml_Block_Widget_Grid, which of the following methods could you override to allow data to be

loaded from a custom data collection?

- A. `_prepareDataModel`
- B. `_prepareCollection`
- C. `_initDataModel`
- D. `_initGrid`

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 53

A valid way to extend `Mage_Adminhtml_Cms_PageController` with the `Acme_Cms_Adminhtml_PageController` class would be to set the following configuration:

```
<admin>
  <outers>
    <adminhtml>
      <args>
        <modules>
          <custom_cms before="____">____</custom_cms>
        </modules>
      </args>
    </adminhtml>
  </outers>
</admin>
```

Which of the following code pairs should be inserted in the blank spots in the code shown above?

- A. `Mage_Adminhtml`, `Acme_Cms_Adminhtml`
- B. `Mage_Adminhtml`, `Acme_Cms_Adminhtml_PageController`
- C. `Mage_Adminhtml_Cms_PageController`, `Acme_Cms_Adminhtml`
- D. `Mage_Adminhtml_Cms_PageController`, `Acme_Cms_Adminhtml_PageController`

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 54

How can you make a payment method store entire credit card numbers?

- A. For security reasons, there are no native ways for doing that.
- B. Pass the credit card number to the payment method: it will be stored automatically.
- C. Change the protected property of payment method `$_canSaveCc` to true.
- D. Configure your method to save the card number by setting 1 to the following xpath:
default/payment/_NAME_/save_cc

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 55

The final price for the product on the product view page is_____.

- A. taken from the catalog_product_index_price table
- B. taken from the catalog_product_index_price_idx table
- C. taken from the catalog_product_index_price_final_idx table
- D. calculated on-the-fly on php-level
- E. pre-calculated in the products price attribute

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 56

Which of the following items is NOT utilized in Magento's implementation of EAV-based data models?

- A. An entity table for storing the entities' basic information
- B. One or more tables to store the entities' associated pieces of information
- C. A two-column cross-link table to associate attribute values with a corresponding entity
- D. Foreign keys on each relevant table to connect relevant pieces of information at the database level
- E. An attribute table that defines what data (and of what type) may be stored on a particular entity

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 57

What is the difference between the base grand total and grand total attributes of the order?

- A. base_grand_total is a grand total before tax is applied; grand_total is the grand total after tax is applied.
- B. base_grand_total is the grand total at the moment of order submission; grand_total is the grand total at the moment of order closing.
- C. base_grand_total is the grand total in the currency of the store where the order was submitted; grand_total is in US dollars always.
- D. base_grand_total is in a base currency and grand_total is in the currency of the website where the order was submitted.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 58

You have a product collection and want to add a filter to get all products whose name starts with Test or whose price is 0.00.

Which of the following statements would add that OR condition?

- A. `$collection->addAttributeToFilter(array(
array('attribute' => 'price', 'eq' => 0.00),
array('attribute' => 'name', 'like' => 'Test%')
));`
- B. `$collection
->addFieldToFilter('price', 0.00)
->addFieldToFilter('name', array('like' => 'Test%')
);`
- C. `$collection
->addAttributeToFilter('price', 0.00)
->addAttributeToFilter('name', array('like' => 'Test%')
);`
- D. `$collection->addFieldToFilter(
array('price', 'name'),
array(array('eq' => 0.00), array('like' => 'Test%'))
);`
- E. `$collection
->addAttributeToFilter('price',0.00)
->addOrCondition('name', array('like' => 'Test%'));`

- A. Option A
B. Option B
C. Option C
D. Option D

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 59

When the Magento configuration is being loaded, all the XML files in app/etc and the module registration files under app/etc/modules/ are loaded first. After that step, in which order are the following items loaded?

1. Configuration from the core_config_data DB table
2. app/etc/local.xml
3. The etc/config.xml of all active modules

- A. 1, 3, 2
- B. 3, 1, 2
- C. 3, 2, 1
- D. 1, 2, 3

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 60

Which one of the following controller classes could respond to this URL?:
<http://example.com/modulename/controller/index>

- A. Namespace_ModuleName_IndexController:
- B. Namespace_ModuleName_Controller_ControllerIndex
- C. Namespace_ModuleName_Controller_IndexController
- D. NamespacG_Modulename_ControllerController

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 61

Which one of the following API protocols does native Magento support?

- A. XmlRpc

- B. REST
- C. POST
- D. Open Social
- E. XQuery

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 62

Set Product as New from Date	<input type="text"/>	[WEBSITE]	<input checked="" type="checkbox"/> Use Default Value
Set Product as New to Date	<input type="text"/>	[WEBSITE]	<input checked="" type="checkbox"/> Use Default Value
Status *	<input type="text" value="Enabled"/>	[WEBSITE]	<input checked="" type="checkbox"/> Use Default Value
URL key	<input type="text" value="test"/> <input checked="" type="checkbox"/> Create Permanent Redirect for old URL	[STORE VIEW]	<input checked="" type="checkbox"/> Use Default Value
Visibility *	<input type="text" value="Catalog, Search"/>	[STORE VIEW]	<input checked="" type="checkbox"/> Use Default Value

The checkbox "Use default value" is checked and the corresponding input field is disabled, as shown in the graphic above. How does Magento represent this state in the corresponding EAV value tables?

- A. No row with a value for this store view and a row with value NULL for default
- B. No row with a value for this store view and a row with any value for default
- C. A row with value NULL for this store view and a row with value NULL for default
- D. A row with value NULL for this store view and a row with any value for default
- E. No row with a value for this store view and no row with a value for default

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 63

Which of the following accurately describes the parent class of all EAV-based resource models?

- A. Mage_Eav_Model_Mysql4_Abstract
- B. Mage_Core_Model_Mysql4_Abstract
- C. Mage_Eav_Model_Abstract
- D. Mage_Eav_Model_Entity_Abstract

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 64

When you register an event observer, which two of the following pieces of information are required for it to function?

- A. Method (or function) name
- B. Method (or function) arguments
- C. Class name
- D. Object type (singleton, model, none, etc.)
- E. Call order
- F. Active/inactive status

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 65

What does Magento use to determine whether the automatically run upgrade scripts have been run yet?

- A. The modification date on the modules' etc/config.xml file
- B. The version number (or lack thereof) stored in the core_module_version table
- C. The version number (or lack thereof) stored in the core_resource table
- D. A comparison of the resources that are capable of successfully loading

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 66

Which one of the following classes must you extend in order to implement a custom indexer?

- A. Mage_Eav_Model_Indexer_Abstract
- B. Mage_Core_Model_Indexer_Abstract
- C. Mage_Index_Model_Entity_Indexer_Abstract
- D. Mage_Index_Model_Indexer_Abstract

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 67

Custom widgets must _____.

- A. Extend Varien_Object
- B. Extend Mage_core_Block_Abstract
- C. Extend Mage_Core_Block_Template
- D. Implement Mage_Widget_Block_Interface
- E. Implement Mage_widget_Block_Interface and extend Mage_Core_Block_Abstract

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 68

Which of the following elements does NOT exist in system configuration xml (system, xml file)?

- A. frontend_type
- B. frontend_class
- C. frontend_model
- D. frontend_block

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 69

To register a new API resource, what should you do?

- A. Register your new resource in config.xml in the node global/api/ [module name]/resources.
- B. Create etc/api.xml and register your resource in the api/resources node.
- C. Go to the System/Web services/API Resources management page, and add a new resource from there.
- D. Create an etc/resources.xml config file and register your resource in the api/resources node.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 70

Which of the following allows you to render a custom form element using a template?

- A. Specify 'template' => `path/to/your/template` in the addField method's third parameter when configuring the form.
- B. Set the template manually by calling \$form->getElement () ->setTemplate (..) when configuring the form.
- C. Specify the template in the element's protected variable \$_template.
- D. Create a custom renderer for the form element, and use an anonymous block to execute the template in it.
- E. Extend your element from Mage_Core_Block_Template, and then specify the template in the constructor.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:**QUESTION 71**

Among other directives, your module's layout xml file contains the following code:

```
<catalog_product_view>
    <reference name="product.info">
        <action method="setTemplate">
            <template>my/product/view.phtml</template>
        </action>
    </reference>
</catalog_product_view>
```

But using the template path hints, you can see that a template custom/product/view.phtml is used instead of your template. Which THREE of the following options can be causing the issue? (Choose three)

- A. Another module, which is loaded later, calls setTemplate () again on the same block.
- B. Your template file my/product/view.phtml cannot be found in the current theme.
- C. Another module is rewriting the catalog/product_view block to change the template in the method _beforeToHtml().
- D. Your layout xml file is not found within the theme fallback directories.
- E. Another module is rewriting the catalog/productjview block to change the template in the method construct().

Correct Answer: ACD

Section: (none)

Explanation

Explanation/Reference:**QUESTION 72**

By enabling Flat catalog, you will _____.

- A. Speed up performance on the frontend
- B. Speed up saving product on the backend
- C. Simplify the product import process
- D. Speed up loading product on the backend

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 73

What do you need to do to implement a completely new Web Service protocol in Magento?

- A. Create your own adapter and controller.
- B. Create your own API resource.
- C. Create a new API helper.
- D. Create a new model extended from Mage_Api_Model_Abstract.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 74

What event do Website Restrictions use to restrict access?

- A. controller_front_init_before
- B. controller_action_predispatch
- C. controller_front_send_response_before
- D. controller_action_layout_load_before

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 75

Given an EAV-based data model whose data is stored in the table foo_entity, in which table would you find the values for an attribute of the varchar type?

- A. foo_entity_attribute_storage
- B. foo_entity_varchar
- C. entity_attribute_varchar
- D. foo_entity

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 76

How can you update a third-party system with every new order created in Magento?

- A. Use the native sales_order.update API call.
- B. Use a sales_order_place_after API call.
- C. Create an observer in Magento on the sales_order_place_after event.
- D. Customize the third-party system to listen to Magento's sales_order_place_after event.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 77

In which order are the following methods executed after Mage_core_Model_Abstract:: save () is called?

- 1 - Mage_Core_Model_Abstract::_beforeSave()
- 2 - Mage_Core_Model_Abstract::_afterSave()
- 3 - Mage_Core_Model_Mysql4_Abstract::_beforeSave()
- 4 - Mage_Core_Model_Mysql4_Abstract::_afterSave()
- 5 - Mage_Core_Model_Abstract::afterCommitCallback()

- A. 1, 2, 3, 4, 5
- B. 1, 3, 2, 4, 5
- C. 1, 3, 4, 2, 5
- D. 3, 1, 4, 2, 5

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 78

Which three of the following will return an instance of a resource model? (Choose three)

- A. `Mage::getResourceModel('customer/customer1');`
- B. `Mage::getResourceSingleton('customer/customer');`
- C. `Mage::getModel('customer/customer')->getResourceModel();`
- D. `Mage::getResourceModel('customer/customer')->getInstance();`
- E. `Mage::getModel('customer/customer')->getResource();`
- F. `Mage::getResourceModel('customer/customer')->getResource();`

Correct Answer: ABE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 79

Two modules, Foo and Moo, both rewrite the catalog/product model, but only the Moo module's rewrite is being used. Both modules Foo and Moo reside in the community code pool. Which two approaches allow the functionality from both classes to be used? (Choose two)

- A. Copy Foo_Model_Product to the local code pool.
- B. Copy Moo_Model_Product to the local code pool and merge the logic from Foo_Model_Product into it.
- C. Copy Moo_Model_Product to the local code pool and make it extend Foo_Model_Product, making sure the logic of both classes does not conflict.
- D. Copy Moo_Model_Product to the local code pool.
- E. Change the rewrite directive of the Moo module to rewrite foo/product instead of catalog/product.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 80

How are "Rule-based related products" added to the shopping cart when you check their checkbox together with the checkbox for the basic product?

- A. As the basic product's custom options
- B. Separately from the basic product
- C. As the basic product's configuration options
- D. As a single grouped product

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 81

What is the basic class/interface for every model observer class?

- A. Mage_Model_Config_Observer
- B. Mage_Core_Model_Event_Observer_Abstract
- C. Mage_Core_Model_Event_Observer_Interface
- D. There is no required inheritance.
- E. Varien_Object

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 82

Assume you have saved a product in the Catalog. Will your last changes be taken into account for rule-based related products?

- A. Only if you go to the "Catalog/Rule-based Product Relations" page, and hit "Reindex All" button.
- B. Only if you clear the cache.
- C. Yes: It will be done automatically by an observer on the catalog_product_save_after event.
- D. Yes: Rule-based related products are calculated on-the-fly.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 83

Which of the following will cause the javascript file at [magento root] /skin/frontend/<package>/<theme>/js/some.js to be added to the output of the standard Magento page/html_head block?

- A. `<layout>`
 `<reference name="head">`
 `<action method="addSkinJs">`
 `<name>js/some.js</name>`
- B. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addSkinJs">`
 `<name>js/some.js</name>`
- C. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addJs">`
 `<type>skin_js</type>`
 `<file>js/some.js</file>`
- D. `<layout>`
 `<default>`
 `<reference name="head">`
 `<action method="addItem">`
 `<type>skin_js</skin>`
 `<name>js/some.js</name>`

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 84

What is the xpath to the list of product types?

- A. Catalog/product/type
- B. Global/catalog/product/type
- C. Default/catalog/product/type
- D. It depends on the product type.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 85

Which of the following methods exists in the Mage_Sales_Model_Quote_Address class?

- A. getAllNonNominalItems()
- B. importShippingAddress()
- C. hasRecurringItems()
- D. collect()

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 86

In which config areas are layout files declared? (Choose two)

- A. <admin>
- B. <adminhtml>
- C. <default>
- D. <frontend>
- E. <global>

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 87

Which of the following payment methods' payment actions creates an invoice during the "place order" step?

- A. Mage_Payment_Model_Method_Abstract::ACTION_AUTHORIZE
- B. Mage_Payment_Model_Method_Abstract::ACTION_CAPTURE
- C. Mage_Payment_Model_Method_Abstract::ACTION_AUTHORIZE_CAPTURE
- D. Mage_Payment_Model_Method_Abstract::ACTION_INVOICE

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 88

Which of the following xpaths defines the correct XML structure for informing Magento that your module has install scripts?

- A. Global/resources/etc/setup/<script_directory_name>/module
- B. System/database/resources/<script_directory_name>/setup/module
- C. Global/resources/<script_directory_name>/setup/module

D. Database/action/scripts/<script_directory_name>

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 89

Which of the following methods will force an EAV resource collection model to include an attribute in its result set?

- A. addAttributeToSelect(\$attribute);
- B. getResource()->addAttribute(\$attribute);
- C. addFieldToSelect(\$attribute);
- D. getSelect()->from(``, \$attribute);
- E. addAttributeToCollection(\$attribute);

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 90

The value of the config/placeholders/ [placeholder_id] /block node from the merged cache.xml configuration is used_____.

- A. only as a human-readable attribute to the placeholder tags in full page cache records
- B. to fetch the cache lifetime for the full page cache entry from the correct block instance
- C. to build the unique cache id for full page cache records
- D. to map a block instance to the corresponding placeholder configuration while saving a full page cache entry

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 91

Which entity collects the grand_total and base_grand_total that the different total models collect?

- A. Sales/quote
- B. Sales/quote_address
- C. Sales/order
- D. Checkout/cart

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 92

Assume you have product with qty in stock=1, and two people are trying to buy it at the same time. Which of the following statements is true?

- A. Only one is able to add the product to the shopping cart. That person will be able to buy the product.
- B. Only the person who starts checkout first will be able to buy the product.
- C. Only the person who passes the payment step first will be able to buy the product.
- D. Both persons can go to the Place Order step, but the one who places the order first will get the product.
- E. Both persons will be able to complete the checkout, because both have local copies of the available inventory.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 93

You have used the "refresh" action on the cache management page for the block html cache type. Which of the following types of cache record would be cleared?

- A. all cache records containing HTML code
- B. items for block classes extending Mage_Core_Block_Template only
- C. items having at least one of the tags found in the configuration under the xpath global/ cache/ type s/block_html/ tags
- D. block class items with expired lifetime

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 94

How does Magento store comments regarding different entities (invoice, credit memo, shipment)?

- A. Each comment is a separate entity with a type attribute which identifies the owner of the comment. All comments are stored in one sales_comment table.
- B. Comments to invoice, credit memo and shipment are different entities stored in the different tables.
- C. All comments belong directly to the order, and are stored in the sales_flat_order_comments table.
- D. Each comment is an attribute of the appropriate entity (invoice, credit memo, shipment).

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 95

Which of the following node names may be used inside the setup resource declaration to utilize a custom setup class?

- A. resourceModel
- B. resourceClass
- C. setupClass
- D. class

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 96

A native Magento EAV entity will use_____.

- A. A single table with separate columns for each data type (for instance, decimal, text, varchar, etc.)
- B. A single table with separate columns for all data types used by the entity
- C. A separate table for each data type (for instance, decimal, text, varchar, etc.)
- D. A separate table for each data type in addition to a flat data table with separate columns to store values for each data type used by the entity

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 97

How can reward points be converted to a discount on checkout?

- A. One reward point equals one dollar, and is then converted to the websites currency using native currency rates.
- B. One reward point equals one unit of the website's currency.
- C. You can specify your own conversion rate in the admin area.
- D. For making a product purchasable in reward points, you can specify a "reward point price" for each product.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 98

What must be done to allow a third-party system to access the Magento API?

- A. Run a login call with username/password, and use the returned session_id for every request.
- B. Get a token previously generated in Magento admin.
- C. Run an authenticate call with username/password; the call will set up a session automatically.
- D. Register the remote IP address in the api/allowed_ips/[system name] node.
- E. Use a secure certificate, with public/private keys, and get a private key installed inside Magento.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 99

A customer bought two items but wants to cancel one. Which option enables the administrator of the site to edit the quantity while the invoice is being captured in the admin area?

- A. In the System Configuration, under the Sales section, set "Allow partial invoice" to "true".
- B. In the payment method, set the \$_canCapturePartial protected variable to true.
- C. There are no native ways to do this; override the sales/order/invoice/view/items .phtml template.
- D. In the configuration node, set default/payment/ {METHOD_NAME}/allow_partial_invoice to 1.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 100

In admin, a shipment can be created_____.

- A. Only after the whole order is invoiced
- B. Only after at least one item is invoiced
- C. Even before an invoice is created
- D. Only after tracking number(s) are specified

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Valid.

QUESTION 101

With which three kinds of product relations do Magento Catalog Target Rules deal? (Choose three)

- A. The relations between a configurable product and its child products
- B. The relations between a bundle product and its child products
- C. The relations among products linked as cross-sell products

- D. The relations between a product and its custom options
- E. The relations among products linked as related products
- F. The relations among products linked as upsell products

Correct Answer: CEF

Section: (none)

Explanation

Explanation/Reference:

QUESTION 102

When setData (' some', 'value') is called on an EAV entity and the entity is saved to the database,

- A. The 'value' of the attribute named 'some' is saved in the eav_values table
- B. The 'value' of the attribute named ' some' is saved in one of the entity's tables depending on its datatype (for example, entityname_varchar)
- C. The data will be stored in the EAV registry making ' some' 'value' available to the entity
- D. The 'value' of the attribute named T some' is saved in the eav attribute values table

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 103

A custom frontend controller will extend which one of the following classes?

- A. Mage_Core_Controller_Front_Action
- B. Mage_Adminhtml_Controller_Action
- C. Mage_Core_Controller_Varien_Front
- D. Mage_Core_Controller_Abstract

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 104

Which one of the following xpaths is correct for replacing Mage_Customer_Model_Custom_Address via Mage::helper ('customer/address')?

- A. Global/customer/helpers/address
- B. Global/rewrite/helpers/rewrite/address
- C. Global/helpers/customer/rewrite/address
- D. Global/helpers/rewrite/customer_address
- E. Global/helpers/rewrite/customer/address

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 105

Which of the following actions will enable logging via calls to debugData() on a native Magento payment method model?

- A. Set the protected property \$_debug of the payment model to true
- B. Set the config node default/payment/debug/ [method code] to 1
- C. Call Mage::register ('payment_method_debug_' . [method code], true);
- D. Set the config node default/payment/ [method code]/debug to 1
- E. Call setDebug(true) on the payment method model

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 106

You are creating a custom CMS module named Achme_Cms. Which one of the following is the correct XML required to override a controller from the Mage_Cms module in your Achme_Cms module?


```
A. <frontend>
    <rovers>
        <cms>
            <args>
                <modules>
                    <achme_cms before="Mage_Cms">Achme_Cms</achme_cms>
                </modules>
            </args>
        </cms>
    </rovers>
</frontend>
```

```
B. <frontend>
    <rovers>
        <achme_cms>
            <args>
                <modules>
                    <cms before="Mage_Cms">Achme_Cms</cms>
                </modules>
            </args>
        </achme_cms>
    </rovers>
</frontend>
```

```
C. <frontend>
    <rovers>
        <cms>
            <args>
                <rewrite>
                    <mage_cms>Achme_Cms</mage_cms>
                </rewrite>
            </args>
        </cms>
    </rovers>
</frontend>
```

```
D. <global>
    <controllers>
        <achme cms>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 107

Which two public methods must be implemented in a functional custom shipping method directly extending Mage_Shipping_Model_Carrier_Abstract and also implementing Mage_Shipping_Model_Carrier_Interface? (Choose two)

- A. collectRates()
- B. getAllowedMethods()
- C. isTrackingAvailable()
- D. isFixed()
- E. getConfigData()
- F. checkAvailableShipCountries()

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 108

Which table stores information about the relationship between configurable products and their child products?

- A. catalog_product_link
- B. catalog_product_super_link
- C. catalog_product_option
- D. catalog_product_relation

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 109

You need to create a new condition rule type. Which two of the following classes would be suitable candidates for extending? (Choose two)

- A. Mage_CatalogRule_Model_Rule_Condition_Product
- B. Enterprise_CatalogRule_Model_Rule_Condition_Product
- C. Enterprise_TargetRule_Model_Rule_Condition_Product_Attributes
- D. Mage_TargetRule_Model_Rule_Condition_Product_Attributes
- E. Enterprise_TargetRule_Model_Rule_Condition_Rule

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 110

Which one of the following statements is true regarding layout update handles?

- A. Layout update handles must always match a module_controller_action pattern such as catalog_product_view.
- B. There may never be more than one layout update handle per request.
- C. Layout update handles are declared at any level of the layout XML hierarchy.
- D. A layout update handle may be specified as a string argument when calling loadLayout ().

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 111

Which model is responsible for calculating the taxes for the selected shipping rate?

- A. shipping/rate_result
- B. shipping/total_tax
- C. tax/sales_total_quote_tax
- D. the concrete shipping carrier model implementation
- E. shipping/rate_request

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 112

Assume you added a product with custom options to the shopping cart. Where will the data for the custom options be stored persistently?

- A. in the sales_flat_quote table, as a serialized string in a text field
- B. in the session, as a serialized array
- C. in a separate table, sales_flat_quote_item_option
- D. Magento doesn't store persistent data about custom options; only the new price and new SKU are stored.

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 113

You want to display a grid for a custom collection. After extending Mage_Adminhtml_Block_widget_Grid, which two of these methods should you implement? (Choose two)

- A. _getCollection()
- B. _prepareCollection()
- C. _prepareColumns()
- D. toHtml()
- E. render()

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 114

Which one of the following classes does NOT exist in Magento?

- A. Mage_Adminhtml_Block_widget_Form_Element_Abstract
- B. Mage_Adminhtml_Block_Widget_Form
- C. Mage_Adminhtml_Block_Widget_Form_Container
- D. Mage_Adminhtml_Block_Widget_Form_Element
- E. Varien_Data_Form_Element_Abstract

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 115

How can you restrict access to a custom API resource?

- A. Only by creating a new role under System/Web Services/Roles
- B. By setting up an ACL in etc/api.xml and creating a new role for it in System/Web Services/Roles
- C. Only by extending Mage_Api_Controller_Action and overriding the _isAllowed method
- D. By setting up an ACL in etc/adminhtml.xml and creating a new role in System/Permissions/Roles

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 116

The initial call to _____ will create and return an instance of the specified class. Subsequent calls to this method during the same execution cycle will return the same class instance as opposed to creating a new one.

- A. Mage::getResourceModel('namespace/modulename');
- B. Mage::get Instance ('name space/modulename');
- C. Mage::getModel('modulename/modelname') ;
- D. Mage::getSingleton('modulename/modelname');

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 117

Which of the following could be used to pass an object to a block method?

- A.

```
option method=nsetFoo">
<bar module="some/string" />
</action>
```
- B.

```
<action method="setFoo">
<bar helper="some/other/string" />
</action>
```
- C.

```
<action method="setFoo">
<bar>
<bar module="some/string" />
</bar>
</action>
```
- D. It is not possible to pass an object to a block method via layout XML.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 118

For which two of the following composite products could the options be shipped separately on the frontend using "Checkout with multiple addresses"? (Choose two)

- A. Configurable physical product
- B. Bundle product consisting of physical products

- C. Grouped product consisting of physical products
- D. Bundle product consisting of virtual products
- E. Grouped product consisting of virtual products

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

QUESTION 119

At what point in the grid preparation and rendering process is the collection containing the data for the grid prepared for loading?

- A. Immediately after the grid block is instantiated
- B. Immediately before the grid's rendered HTML is sent to the browser
- C. Prior to the grid being rendered, inside of `_beforeToHtml`
- D. When the `_construct` method is called on the grid block

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 120

Which three of the following statements accurately describe differences between EAV and Flat catalogs when accessing child categories of a category?
(Choose three)

- A. A different method must be used to get the child categories if flat catalog is enabled.
- B. The type of the results differs between EAV and flat catalog.
- C. Results also include children of children if flat catalog is enabled.
- D. Results contain more information for each child if flat catalog is disabled.
- E. The children's IDs of EAV and Flat tables are different.

Correct Answer: ABD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 121

Which two of the following are supported in the native Magento API? (Choose two)

- A. Partial void
- B. Partial invoice
- C. Partial capture
- D. Partial refund
- E. Partial shipment

Correct Answer: BE

Section: (none)

Explanation

Explanation/Reference:

QUESTION 122

Which one of the following API methods exists in Magento?

- A. catalog_category.save
- B. catalog_product.items
- C. catalog_product_attribute_set.update
- D. catalog_product.info

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 123

Which module is responsible for Store Credit functionality in the native Magento?

- A. Enterprise/StoreCredit
- B. Enterprise/CustomerBalance
- C. Enterprise/Sales

D. Enterprise/Customer

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 124

Which of the following is the default setup script class name?

- A. Mage_Core_Model_Mysql4_Setup
- B. Mage_Core_Model_Resource_Setup_Default
- C. Mage_Setup_Model_Resource_Default
- D. Mage Core Model Resource Setup

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 125

Which two EAV attribute fcontentd_input types make use of source models?

- A. Text
- B. Textarea
- C. Select
- D. multiselect
- E. Date
- F. Gallery

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 126

Which one of the following class types directly charges a credit card when you capture an invoice in Magento admin?

- A. order
- B. payment
- C. invoice
- D. payment_method

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 127

A customer has complained that his reward points sum is inaccurate. In order to debug what has happened and to discover when changes were made to his reward points, where should you look for logging information?

- A. Database table enterprise_reward_history
- B. Database table enterprise_reward
- C. Log file var/log/system.log
- D. Database table enterprise_reward:d_log

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 128

Which method is responsible for a full re-index in the abstract Magento indexer?

- A. fullReindex()
- B. reindexAH()
- C. processEvent ()
- D. reindex()

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

QUESTION 129

What can you do in order to render a picture in a specific cell in a grid?

- A. Create a custom cell renderer by extending
Mage_Adminhtml_Block_Widget_Grid_Cell_Renderer_Abstract
- B. Create a custom grid renderer by extending
Mage_Adminhtml_Block_Widget_Grid_Renderer_Abstract
- C. Create a custom column renderer by extending
Mage_Adminhtml_Block_Widget_Grid_Column_Renderer_Abstract
- D. Create a custom row renderer by extending
Mage_Adminhtml_Block_Widget_Grid_Row_Renderer_Abstract

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 130

Which file path correctly identifies the location of a module's install/upgrade scripts inside the primary module directory?

- A. sql/<setup_resource_name>/
- B. var/scripts/
- C. scripts/
- D. <setup_resource_name>/

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 131

You want to filter a product collection so that it will return only SKUs 12 and 123. You will use a call to

`$collection->addFieldToFilter('sku', _____);`

Two of the following arrays could be used to complete that call correctly. Which two? (Choose two)

- A. `array('sku' => 12, 'sku' => 123)`
- B. `array(array('eq' => 12), array('eq' => 123))`
- C. `array(12 => true, 123 => true)`
- D. `array(12, 123)`
- E. `array(array('int' => 12), array('int' => 123))`

Correct Answer: BD

Section: (none)

Explanation

Explanation/Reference: