Oracle 1Z0-771 Practice Questions

Shared by Gay on 10-11-2026

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Question 1

Question Type: MultipleChoice

You must use a Static Content region type to display messages about the employee of the month. Which text, when placed in this region, will display the message correctly?

Options:

A- Join me in congratulating: P1_ENAME as the new employee of the month!
B- Join me in congratulating: &P1_ENAME. as the new employee of the month!
C- Join me in congratulating V('P1_ENAME') as the new employee of the month!
D- Join me in congratulating & P1_ENAME. as the new employee of the month!

Answer:

B

Explanation:

Static Content regions display fixed text with substitution:

B . &P1_ENAME.: The &ITEM_NAME. syntax substitutes the value of P1_ENAME at runtime (e.g., 'Join me in congratulating: John as...'), correctly rendering the item's value. The dot ensures proper parsing.

A . P1_ENAME: Treated as literal text, not substituted.

C . V('P1_ENAME'): A PL/SQL function, invalid in static content; it's for server-side code.

D . & P1_ENAME.: Space before P1_ENAME breaks substitution syntax.

Pitfall: Ensure P1_ENAME is populated (e.g., via a page process) to avoid blank output.

Question 2

Question Type: MultipleChoice

There is a validation of type Item is Numeric on the P1_SALARY item. When the page is submitted, this error message is displayed both as a notification and inline with the item. What will cause the validation error to appear only in the Notification area?

Options:

A- Removing P1_SALARY from the validation Associated Item.
B- Setting Value Required to Yes on P1_SALARY.
C- Setting Display Location to Inline in Notification

Answer:

C

Explanation:

Validation errors in APEX default to both inline (next to the item) and notification (top of page):

C . Setting Display Location to Inline in Notification: In the validation's properties, changing 'Display Location' to 'Inline in Notification' ensures the error appears only in the notification area, suppressing inline display. This centralizes feedback for a cleaner UI.

A . Removing Associated Item: Breaks the validation's link to P1_SALARY, stopping it entirely.

B . Value Required: Adds a separate check, unrelated to display location.

Pitfall: Test with non-numeric input (e.g., 'abc') to confirm behavior.

Question 3

Question Type: MultipleChoice

Which three data types are supported by Oracle APEX Workflow parameters and item types?

Options:

A- Image
B- NUMBER
C- CLOB
D- VARCHAR

Answer:

B, C, D

Explanation:

Workflow parameters and page items in APEX support:

B . NUMBER: For numeric values (e.g., 123.45), used in calculations or IDs.

C . CLOB: For large text (e.g., descriptions), stored as character large objects.

D . VARCHAR: For variable-length strings (e.g., EMPLOYEE_NAME), capped at 4000 characters in most cases.

A . Image: Not a supported data type for parameters or items; images are handled as BLOBs or file uploads, not directly as a Workflow parameter type.

These types align with Oracle Database, ensuring robust data handling in workflows.

Question 4

Question Type: MultipleChoice

An APEX e-commerce application is being used by 50 users. You have a promotional offer, and you need to send a push notification to all the subscribed users on their devices. Which step must be performed in Oracle APEX to achieve this?

Options:

A- Create a Dynamic Action of Send Push Notification type to send push notifications to all the subscribed users.
B- Enable push notifications at the application level and let APEX handle the subscription and delivery process automatically.
C- Create a REST Data Source to send push notifications to all the subscribed users.
D- Create a PL/SQL block to fetch all the subscribed users and send push notifications by using APEX_APPL_PUSH_SUBSCRIPTIONS & APEX_PWA.SEND.

Answer:

D

Explanation:

To send push notifications to all subscribed users, you must:

Enable push notifications at the application level (a prerequisite).

Use a PL/SQL block with APEX_APPL_PUSH_SUBSCRIPTIONS to fetch subscribers and APEX_PWA.SEND to send the notifications.

Option A is incorrect as there's no 'Send Push Notification' Dynamic Action type. Option B is incomplete as enabling alone doesn't send notifications. Option C is unrelated to push notifications.

Question 5

Question Type: MultipleChoice

You have an Interactive Grid component and you are enabling the Save Report functionality. As what can end users save the report type?

Options:

A- As Private and Primary only
B- As Private and Public only
C- As Primary

Answer:

B

Explanation:

In an Interactive Grid, the 'Save Report' functionality allows end users to save customizations (e.g., filters, column order). The available options are:

Private: Saved for the individual user only, visible only to them.

Public: Saved and shared with all users of the application, if permitted by the developer.

Primary: This is a developer-defined default report, not an end-user save option. End users cannot overwrite the Primary report; they can only save as Private or Public (if enabled via the 'Allow Public Reports' attribute).

This flexibility empowers users to personalize grids while allowing shared configurations, enhancing collaboration and usability.

Question 6

Question Type: MultipleChoice

Which API can be used to send Push Notifications immediately in Oracle APEX?

Options:

A- APEX_PWA.HAS_PUSH_SUBSCRIPTION
B- APEX_PWA.PUSH_QUEUE
C- APEX_PWA.PURGE_QUEUE

Answer:

B

Explanation:

The APEX_PWA package manages Push Notifications:

B . APEX_PWA.PUSH_QUEUE: This procedure forces immediate processing of the Push Notification queue, sending queued messages (added via APEX_PWA.SEND) to subscribed devices without waiting for the default scheduler (e.g., every 5 minutes). Example: APEX_PWA.PUSH_QUEUE; ensures a 'Meeting now!' alert goes out instantly.

A . APEX_PWA.HAS_PUSH_SUBSCRIPTION: Checks if a user has an active subscription (returns BOOLEAN), not for sending.

C . APEX_PWA.PURGE_QUEUE: Clears the queue, discarding unsent messages, not sending them.

Technical Insight: PUSH_QUEUE triggers a job to contact the push service (e.g., Firebase), using VAPID keys from the PWA configuration.

Use Case: Urgent alerts (e.g., system outage) need immediate delivery, bypassing delays.

Pitfall: Overuse can strain the server; use judiciously for time-sensitive messages.

Question 7

Question Type: MultipleChoice

What do you achieve by performing the "Refresh Working Copy" task?

Options:

A- Merge the Working Copy changes with the Main application.
B- Update the changes from one Working Copy to another.
C- Get the latest updates from the Main application.

Answer:

C

Explanation:

Working Copies in APEX allow safe experimentation:

C . Get the latest updates from the Main application: 'Refresh Working Copy' (in App Builder > Working Copies) pulls changes from the Main application into the Working Copy, ensuring it reflects the latest state (e.g., new pages, fixes) without overwriting Working Copy changes.

A . Merge with Main: Merging is a separate 'Merge Working Copy' task.

B . Update between Working Copies: Not supported; refreshing is Main-to-Working only.

Practical note: Use this to sync collaborative development efforts.

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