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Oracle 1Z1-771 Exam Syllabus Topics:

Topic	Details
Topic 1	• Creating Application Page Controls: This section tests the abilities of Frontend Developers in implementing interactive page elements. It includes creating page-level items, buttons, and controls that enhance navigation and user interaction within APEX applications.
Topic 2	• Creating and Using Dynamic Actions and Plug-ins: This section tests the expertise of Developers in implementing dynamic actions. It covers configuring event-driven behaviors and integrating plug-ins to create responsive and interactive application features.
Topic 3	• Implementing Security in Your Application: This section evaluates the knowledge of Security Specialists in securing APEX applications. It covers authentication schemes, authorization controls, and session state protection to ensure application security and user access management.
Topic 4	• Using Themes and Theme Styles: This section tests the abilities of UI Designers in applying visual themes to applications. It involves selecting and customizing themes, using Theme Roller for design adjustments, and creating template components for consistent branding.
Topic 5	• Adding Additional Pages to Your Application: This section assesses the skills of Application Developers in expanding application functionalities. It involves creating Oracle JET charts, calendars, trees, and maps to enhance data visualization and user interaction.
Topic 6	• Getting Started with Oracle APEX on the Oracle Autonomous Database: This section of the exam measures the skills of APEX Developers in understanding Oracle APEX and its core components. It covers the creation and management of workspaces, providing an overview of how APEX integrates with the Oracle Autonomous Database to streamline application development.
Topic 7	• Leveraging Generative AI in Oracle APEX: This section tests the knowledge of AI Developers in integrating AI-powered features within APEX applications. It involves using APEX Assistant for code generation, creating AI-driven data models, and implementing AI-powered text generation using dynamic actions.

Topic 8	Implementing Navigation in Your Application: This section assesses the skills of UX Designers in designing smooth application navigation. It includes configuring shared components, setting up search functionalities, and enhancing user experience with intuitive navigation structures.
Topic 9	Developing Reports: This section assesses the skills of Report Developers in creating interactive reports and dashboards. It involves customizing reports, working with faceted search pages, integrating smart filters, and designing visually appealing data presentations using Oracle APEX.
Topic 10	Managing Application Data: This section evaluates the expertise of Data Engineers in handling application data. It covers using collections, managing REST-enabled SQL references, integrating REST Data Sources, and synchronizing data across different environments.
Topic 11	Creating an APEX Application: This section tests the abilities of Application Developers in building APEX applications. It focuses on creating applications from existing tables and external files, providing a fundamental understanding of the App Builder tool and its role in application development.
Topic 12	Managing Workflows and Tasks: This section evaluates the proficiency of Process Automation Specialists in workflow management. It covers customizing workflows, using approval processes, and handling unified task lists to streamline business processes within applications.
Topic 13	Extending Application Capabilities: This section measures the skills of APEX Developers in enhancing application functionality. It includes sending automated emails, implementing plug-ins, and utilizing automation features to improve efficiency and extend capabilities.

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Oracle APEX Cloud Developer Professional Sample Questions (Q31-Q36):

NEW QUESTION # 31

Which step is mandatory to make an existing Oracle APEX application Progressive Web App (PWA) enabled?

- A. Enable RESTful Web Services in the application.
- B. Add custom JavaScript to support offline functionality.
- C. Enable the PWA flag in the Application Definition.
- D. Verify that Friendly URLs are turned on in the Application Definition.

Answer: C

Explanation:

To enable an existing APEX application as a Progressive Web App (PWA), the mandatory step is:

Enable the PWA flag in the Application Definition: In the Application Definition attributes under "Progressive Web App," setting "Enable PWA" to "Yes" activates PWA features like installability, push notifications, and service worker generation. This is the foundational step, after which optional customizations (e.g., icons, manifest) can be added.

Friendly URLs: While recommended for modern apps, they're not required for PWA functionality.

Custom JavaScript: Optional for offline capabilities, but not mandatory for basic PWA enablement.

RESTful Web Services: Unrelated to PWA features.

This step transforms the app into a PWA, enhancing user experience on mobile and desktop devices with native-like behavior.

NEW QUESTION # 32

Which two SQL format options does the APEX Assistant provide when using the "Create Data Model using AI" feature?

- A. Oracle PL/SQL
- **B. Oracle SQL**
- **C. Quick SQL**
- D. MySQL

Answer: B,C

Explanation:

The "Create Data Model using AI" feature in APEX Assistant leverages AI to generate data models based on natural language input.

The supported SQL format options are:

Quick SQL: A shorthand syntax for defining database objects, which APEX can convert into full DDL.

Oracle SQL: Standard SQL syntax compatible with Oracle Database for creating tables and other objects.

MySQL is not supported as it's specific to a different database system, and Oracle PL/SQL is a procedural language, not a format for defining data models in this context.

NEW QUESTION # 33

Which is a valid method of logging messages to the execution log in APEX applications?

- A. `apex_debug.info ('SAL for :ENAME || ' increased by 19.');`
- B. `apex_error.add_error ('SAL for ' || :ENAME || ' increased by 19.');`
- **C. `apex_automation.log_info ('SAL for ' || :ENAME || ' increased by 19.');`**

Answer: C

Explanation:

Logging in APEX tracks runtime activity:

A . `apex_automation.log_info`: Correctly logs an informational message to the execution log for automation tasks (e.g., workflows).

The syntax `|| :ENAME ||` concatenates the item value (e.g., "JOHN") into "SAL for JOHN increased by 19." It's stored in `APEX_AUTOMATION_LOG`, viewable in Monitoring.

B . `apex_debug.info`: Logs to debug output, but the syntax is flawed (`:ENAME ||` isn't concatenated properly; should be `'SAL for ' || :ENAME || ...`). It's valid only when debugging is enabled (e.g., `APEX_DEBUG.ENABLE`).

C . `apex_error.add_error`: Adds an error to the error stack for user display, not a log message.

Technical Insight: `log_info` is non-intrusive, unlike `apex_debug`, which requires debug mode, or `apex_error`, which signals failure.

Use Case: Logging salary updates in a scheduled job without debug overhead.

Pitfall: Ensure `:ENAME` is in scope (e.g., page item).

NEW QUESTION # 34

In a faceted search page, facets can be displayed as different UI types. Which two facet item types are supported in the faceted search region?

- **A. Range**
- **B. Checkbox Group**
- C. Date Picker
- D. Popup LOV

Answer: A,B

Explanation:

In Oracle APEX, a faceted search page allows users to filter data using facets, which are displayed as UI components in the Faceted Search region. According to the Oracle APEX documentation, the supported facet item types include:

Range: Used for numeric or date ranges, allowing users to filter data within a specified range (e.g., salary or hire date).

Checkbox Group: Used for multi-select options, enabling users to select multiple values from a list (e.g., departments).

Other types like Popup LOV and Date Picker are valid item types in APEX but are not natively supported as facet types in the Faceted Search region. Popup LOV is typically used for single-value selection in forms, and Date Picker is a standalone item type, not a facet-specific UI.

NEW QUESTION # 35

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?

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

Answer: B

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.

NEW QUESTION # 36

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