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Many ambitious IT professionals want to make further improvements in the IT industry and be closer from the IT peak. They would choose this difficult Oracle certification 1Z1-771 exam to get certification and gain recognition in IT area. Oracle 1Z1-771 is very difficult and passing rate is relatively low. But enrolling in the Oracle Certification 1Z1-771 Exam is a wise choice, because in today's competitive IT industry, we should constantly upgrade ourselves. However, you can choose many ways to help you pass the exam.

Oracle 1Z1-771 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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	<ul style="list-style-type: none">Migrating Application Development Between Environments: This section measures the abilities of DevOps Engineers in managing application deployments. It includes exporting and importing application artifacts, performing remote deployments, and maintaining working copies to ensure smooth transitions between development environments.

Topic 3	<ul style="list-style-type: none"> 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 4	<ul style="list-style-type: none"> Creating and Using Forms: This section evaluates the proficiency of Form Developers in designing user-friendly forms. It covers creating interactive grids, developing simple forms linked to reports, and implementing master-detail forms for effective data management.
Topic 5	<ul style="list-style-type: none"> 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 6	<ul style="list-style-type: none"> 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 7	<ul style="list-style-type: none"> 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 8	<ul style="list-style-type: none"> 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 9	<ul style="list-style-type: none"> 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 10	<ul style="list-style-type: none"> Creating Progressive Web Apps: This section assesses the skills of Web Developers in building Progressive Web Applications (PWAs). It includes enhancing application accessibility, implementing push notifications, and optimizing applications for seamless cross-device experiences.
Topic 11	<ul style="list-style-type: none"> 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 12	<ul style="list-style-type: none"> 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 13	<ul style="list-style-type: none"> 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.
Topic 14	<ul style="list-style-type: none"> Adding Computations, Processes, Validations, and Branches: This section measures the knowledge of Backend Developers in implementing application logic. It focuses on configuring computations, processes, validations, and page branches to automate workflows and ensure data integrity.
Topic 15	<ul style="list-style-type: none"> Using SQL Workshop: This section evaluates the expertise of Database Developers in managing database objects using SQL Workshop. It includes creating and modifying database structures, running SQL commands and scripts, and efficiently loading and unloading data through the Data Workshop utility to simplify database interactions.

Oracle APEX Cloud Developer Professional Sample Questions (Q50-Q55):

NEW QUESTION # 50

Which component of the Push Notifications feature stores the messages that are ready to be sent?

- A. Application
- B. Subscription
- C. Queue

Answer: C

Explanation:

Push Notifications in Oracle APEX enable real-time messaging to users' devices via Progressive Web App (PWA) capabilities. The component responsible for storing messages is:

A . Queue: The Push Notification Queue (managed internally by APEX and accessible via APIs like APEX_PWA.PUSH_QUEUE) temporarily holds messages scheduled for delivery. When a notification is created (e.g., via APEX_PWA.SEND), it's added to this queue, awaiting processing by the APEX mail system or an external push service. The queue ensures reliable delivery, even if the user is offline temporarily, as messages are dispatched once connectivity is restored.

B . Application: The application defines the PWA settings and logic but doesn't store messages; it's the container, not the storage mechanism.

C . Subscription: Represents user device registrations (stored in APEX_APPL_PUSH_SUBSCRIPTIONS), not the messages themselves. Subscriptions link devices to the app for delivery, not queuing.

Technical Insight: The queue is a database-backed structure, leveraging Oracle's job scheduling (e.g., DBMS_SCHEDULER) to process entries. For example, calling APEX_PWA.SEND(p_message => 'Promo Alert!') adds an entry to the queue, which is then pushed to subscribed devices.

Use Case: A retail app queues a "Sale starts now!" message for 1,000 users, ensuring orderly delivery without overwhelming the server.

Pitfall: If the queue isn't periodically pushed (e.g., via APEX_PWA.PUSH_QUEUE), messages may delay.

NEW QUESTION # 51

Which two Plugin types can be created in Oracle APEX?

- A. Email Template
- B. Region
- C. Validation
- D. Process

Answer: B,D

Explanation:

Plugins extend APEX's functionality beyond built-in components:

C . Process: A Process plugin executes custom server-side logic (e.g., PL/SQL) during page processing or AJAX calls. Example: A plugin to sync data with an external API after form submission. It's defined with execution points and parameters.

D . Region: A Region plugin creates custom UI areas (e.g., a dynamic chart or carousel). Example: A plugin rendering a custom dashboard. It supports attributes, templates, and refresh events.

A . Validation: While validations are customizable, they're not a plugin type; they're declarative or PL/SQL-based within APEX.

B . Email Template: Email formatting is handled via APEX_MAIL or templates in Shared Components, not as plugins.

Technical Insight: Plugins are created in Shared Components > Plug-ins, requiring PL/SQL for logic, JavaScript/CSS for UI, and a render function. For instance, a Region plugin might use apex_plugin.t_region to define its output.

Use Case: A Process plugin to log audit trails or a Region plugin for a unique data visualization.

Pitfall: Developing plugins requires advanced skills; test thoroughly to avoid runtime errors.

NEW QUESTION # 52

Which two actions are performed by using the Object Browser?

- A. Create a lookup table based on a column in the current table.
- B. Browse database objects of the current schema.
- C. Create and run SQL scripts.
- D. Restore dropped database objects.

Answer: A,B

Explanation:

Object Browser in SQL Workshop is a GUI for managing schema objects:

B . Browse database objects of the current schema: Displays tables, views, procedures, etc., in a tree view, allowing inspection of definitions (e.g., columns, constraints) and data previews.

D . Create a lookup table based on a column in the current table: From a table's column (e.g., DEPTNO), you can generate a lookup table (e.g., DEPT_LOOKUP) with unique values, automating reference table creation.

A . Restore dropped objects: Not supported; this requires DBA tools (e.g., FLASHBACK TABLE).

C . Create and run SQL scripts: This is a SQL Scripts feature, not Object Browser.

Practical tip: Use "Create Lookup Table" to normalize data efficiently.

NEW QUESTION # 53

Which statement is true about Theme Styles in Oracle APEX?

- A. The "Is Current" attribute of a Theme Style depends on the "Read Only" attribute.
- B. Theme Styles control the layout of a webpage.
- C. When the Is Public attribute is enabled, end users can choose the Theme Style from the runtime environment.

Answer: C

Explanation:

Theme Styles define visual aspects (e.g., colors, fonts) in APEX:

B . When the Is Public attribute is enabled: Setting "Is Public" to "Yes" allows end users to select from available Theme Styles at runtime (e.g., via a UI switcher), enhancing customization.

A . Control the layout: False; layout is managed by templates and regions, not Theme Styles, which focus on aesthetics.

C . "Is Current" depends on "Read Only": False; "Is Current" marks the active style, independent of "Read Only" (which locks editing).

Practical note: Public styles require multiple defined styles in Shared Components.

NEW QUESTION # 54

The Movies faceted search report is filtered only when the Apply button for a selected facet is clicked. What must be done in the Page Designer so that report filtering is automatically executed when any facet value is selected?

- A. Navigate to each facet and then in the Property Editor, turn on Client-Side Filtering.
- B. Navigate to the faceted search region Attributes, and turn off the Show Facet Name attribute.
- C. Navigate to the faceted search region Attributes, and disable the Batch Facet Changes attribute.

Answer: C

Explanation:

By default, faceted search can "batch" changes, requiring an "Apply" button click to filter the report. To enable automatic filtering: Disable the Batch Facet Changes attribute: In Page Designer, under the Faceted Search region's Attributes, setting "Batch Facet Changes" to "No" ensures the report refreshes immediately when a facet value is selected, improving responsiveness. This triggers an AJAX call to update the report without a manual submit.

Show Facet Name: This controls facet label visibility, unrelated to filtering behavior.

Client-Side Filtering: This applies to Interactive Reports/Grids, not faceted search regions, and isn't the correct solution here.

This adjustment enhances the user experience by providing instant feedback.

NEW QUESTION # 55

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