

Oracle APEX Cloud Developer Professional



Online Course

ZETLAN TECHNOLOGIES
www.zetlantech.com

Oracle APEX Cloud Developer Professional



Course Modules

1. Start with Oracle APEX on the Oracle Autonomous Database

- Describe Oracle APEX
- Creating and Managing a Workspace
- List and describe the major components of Oracle APEX

2. Using SQL Workshop

- Create and modify database objects
- Run SQL Commands and Scripts
- Load and Unload data using the Data Workshop Utility
- Generate SQL using Quick SQL

3. Creating an APEX Application

- Create an APEX application based on existing tables
- Create an APEX application from a file
- Create a progressive web application (PWA)
- Managing Application Attributes with App Builder Concepts



Oracle APEX Cloud Developer Professional



4. Working with Pages and Regions

- Create different page types and regions
- Manage pages in Page Designer
- Manage page attributes
- Add Page Components

5. Developing Reports

- Create and customize the interactive report
- Create and customize the interactive grid
- Create and customize the classic report
- Create a report with a form
- Create and customize Cards
- Create and customize Smart Filter
- Create and customize a faceted search page

6. Creating and Using Forms

- Create an editable interactive grid
- Create a simple form and link a report to this form
- Create different types of master-detail forms
- Modify a form



Oracle APEX Cloud Developer Professional



7. Creating Application Page Controls

- Create and use page-level items and buttons

8. Adding Computations, Processes, Validations, and Branches

- Create computations
- Create page processes
- Create validations
- Create branches

9. Implementing Navigation in Your Application

- Create, edit, and use the following shared components navigates
- Search Configurations

10. Managing Application Data

- Use Collections
- Manage REST Enabled SQL References
- Manage REST Data Sources
- Data Synchronisation

11. Using Themes and Theme Styles

- Create and use a new theme
- Use Theme Styles
- Use Theme Roller and Live Template Options



Oracle APEX Cloud Developer Professional

For Enquiry: +91 8680961847

ORACLE

12. Extending Application Capabilities

- Sending E-Mail from an application
- Automation
- Approvals and Unified Tasks Lists
- Describe and Implement Plug-ins in your application

13. Implementing Security in Your Application

- Create and use an authentication scheme for your application
- Using Session State Protection

14. Adding Additional Pages to Your Application

- Oracle JET Charts
- Calendars
- Trees
- Maps

Zetlan Technologies

15. Creating and Using Dynamic Actions

- Create and use Dynamic Actions
- Implement Plug-ins in your application

16. Migrating Application Development Between Environments

- Export the application definition, underlying database objects
- Perform One-click Remote Application Deployment

Free Advice: +91 9600579474

www.zetlantech.com



**LEARN
REMOTELY!!**

**The efficiency of online learning
in terms of time management,
flexibility, and the ability
to access resources anytime,
anywhere can be compelling.**



ZETLAN TECHNOLOGIES
www.zetlantech.com

**For contact: +91 8680961847
+91 9600579474**

