

Overview of Cloud

- What is Cloud Computing?
- Advantages of Cloud Computing
- Characteristics and Service Models(IaaS,Paas,SaaS,S+S)
- Deployment Models
- Architecture

Developing Own Application

- Creating a New App
- Creating Fields
- Managing Record

Using Formulas and Validation Rules

- Create a Formula
- Calculating line item
- Play with a Roll-Up Summary Field
- Play with Validation Rule
- Test the Validation Rule
- Improve the Validation Rule

Automating Processes Using Workflow

- Create | Workflow
- Manage Approvals
- Define Workflow Rules
- Test the Workflow Rules

Creating an Approval Process

- Email Template
- Create New Approval Process
- Create a Custom Profile
- Create or manage a User
- Test the Approval Process

Creating Reports and Dashboards

- Create a Tabular Report
- Create a Matrix Report
- Create a Dashboard
- Create a Summary Report

Adding Programmatic Logic with Apex

- Create an Apex Trigger Definition
- Define a List Variable
- Iterate Through the List and Fields
- Test the Trigger

Adding Tests to Your App

- Create Apex Test Classes
- Test Methods to the Class
- Write Code to Execute the Trigger
- Execute the Test

Building Custom User Interface Using Visualforce

- Create a Visualforce Page
- Add a Stylesheet Static Resource
- Add a Controller to the Page
- Display the information on Visualforce Page
- Add Inline Editing Support