

# ITBRAINY

## Administration

### **1. Introduction to Salesforce**

- 1.1 About Cloud Computing
- 1.2 Types of Cloud Computing
- 1.3 Architecture (Cloud Computing)

### **2. CRM**

- 2.1 Why CRM?
- 2.2 Software – as – a – Service (SAAS)
- 2.3 Platform – as – a – Service (PAAS)
- 2.4 Infrastructure – as – a – Service (IAAS)

### **3. Database Introduction**

- 3.1 Database Model – Object Creation
- 3.2 Salesforce Building Blocks
- 3.3 Standard Objects
- 3.4 Create Custom Objects
- 3.5 Create Custom Fields
- 3.6 Create Custom Tabs

### **4. Tab Types**

- 4.1 Standard Objects – Account , Contacts , Leads , Campaigns , opportunities , Reports etc.
- 4.2 Custom Object Tabs
- 4.3 Web Tabs
- 4.4 Visual force Tabs

## **5. Custom Apps**

5.1 Field creation and its Relationships

5.2 Different data types

a. Standard –

i. Text, Email , Currency , Url , Text Area

ii. Storage Limitations

b. Read Only –

i. Auto Number , formula , Rollup Summary

ii. Sum() , Min() , Max() and Count

## **6. Relational Data Types**

6.1 Lookup Vs Master – Detail Relationship

6.2 Required , External Id , Default Value and Unique Fields

## **7. Page Layout**

7.1 Defining Page Layouts

7.2 Adding custom buttons and links

7.3 Adding related lists

## **8. Record Types**

8.1 Use of record types

8.2 Based on record types display different page layouts and picklist values

## **9. Field Dependencies**

9.1 Controlling field / Dependent field

9.2 Make dependent pick lists fields

9.3 Limitations

## **10. Validation Rules**

10.1 Defining Salesforce Data Validation

10.2 Creating custom Validation Rules

10.3 Validation Vs Trigger

## **11. Workflow Rules**

11.1 Define Workflow

11.2 Email Template Creation

11.3 Set Up workflow rules

11.4 Set up workflow actions

## **12. Workflow Approval Process**

12.1 Configuring approval process

12.2 Creating custom hierarchy fields

12.3 Adding multiple steps to it

12.4 Configuring and working with queue

12.5 Approving record from emails

## **13. Lightning Process Builder**

## **14. Reports and Dashboards**

## **15. Email Templates**

15.1 Sending Single emails and Mass emails

15.2 Types Of templates

a. HTML

b. Custom

c. Visual force

## **16. Data Management**

16.1 Import Wizard Vs Data Loader

16.2 Importing and exporting overview

16.3 Use mass delete

16.4 Use storage

## **17. Personal Setup**

17.1 Managing Personal Information

17.2 Password Reset

17.3 User Management Overview

17.4 Roles, Users, Profiles & Sharing

## **18. Users , Roles and Profiles**

18.1 Creating Users

18.2 User Licenses Overview

18.3 Understanding Record Ownership and Access

18.4 Role Hierarchy

18.5 Profiles

a. Overview and different profiles

b. User Permissions

## **19. Security**

19.1 Managing the Users

19.2 Set Organization Wide Defaults (OWD)

19.3 Object-level Security

19.4 Field-level Security

19.5 Record-level Security

19.6 Sharing Rules

a. Define Sharing rules

b. Discuss about types of sharing rules

## **20. App Exchange**

20.1 Installing an App

20.2 Uninstalling an App

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