

## SalesForce Admin assignments

### Basics & Relationships

- 1) Consider a scenario I have two unrelated objects Obj1 and Obj2. Now I want to create a Master Detail relation between these objects how do I do this?
- 2) create University(master) and department(details) objects with fields and records and once university is no longer in existence then department records should also be not in existence use master details relationship to implement?
- 3) create company and Employee objects with fields and records where in case if company gets deleted even employee records should still exist use lookup and implement it.
- 4) show any image on basis of checkbox get selected
- 5) create Student object with four subject marks and calculate result .
- 6) create professor and Student objects and implement many-to-many relationship (use Junction object to implement many-to-many relationship)

### Securing and Sharing Data

- 7) Records visibility for HR & IT: HR Staff should not be able to see the IT Staff's record and IT Staff should not be able to see the HR Staff's Records.
- 8) Create two objects
  - Profile Ceo --- all access (Read / Write / Edit). Only CEO will share record with staff members
  - Profile Staff--- Read and write access only for those records shared by CEO
  - Profile client – Only read permission only for those records shared by CEO

9) I have a profile by name 'ProvideReadAccess' and two users U1 and U2 assigned to it. And I have object X. My Question is I want to have ReadWrite access for U1 and ReadOnly access for U2 for the object X. How do I do this?

10) Consider a scenario I have not given any CRUD permission in the profile 'P1' for an object O1, yet I'm able to create records for object 'O1'. How could this be possible?

11) I have a User, Who will leave the organization tomorrow. He is basically a manager and there are 15 users below him. Now when this user leaves the organization i would generally inactivate the User. But now my concern is if I inactivate this user What happens to the Role hierarchy? the assignment rules, Approval processes, the records created by him and records to which he is the default owner like leads and cases. And what would be best possible solution to keep this application intact and running and yet have this user de activated?

12) Suppose if i have Maths teacher and class teacher with permission on faculty profile to access student, mrks object to read, write, edit but fees with no permission now i want to give only for class teacher permission on fees obj so what is the appropriate solution.

13) In Role hierarchy share only one record of sales department with It department.

## Automating Business Processes

14) Creating an Email alert before 15 minutes of Scheduled date provided

15) Auto Record creation: Whenever the Object-1 records are created automatically Object-2 records are created and linked with Object -1.

16) Custom1 and 2. There is one status field on both objects.

Master relationship is there. When status of custom object 1 is closed automatically linked child status should get closed

17) Custom1 and 2. There is one status field on both objects.

Master relationship is there. When status of custom object 1 is closed, and there are some record of child in open status, it should give an error

18) make the field as mandatory while the updation of the record

19) make a field as mandatory on the creation of record and the validation rule is only for IT Staff profile user.

20) Based on the location of the user send record for approval.

21) Send email alert when record gets rejected with the rejection comments.

22) I have 2 workflow Rules and two Fields F1 and F2 When ever F1 is updated to value= 10, WF1 fires and updates F1 value to 20 and F2 value to 30 When ever F1 values= 20 there is another Workflow W2 fires which will update F1 to 10 and F2 to 20 What will be the outcome of this Workflow rule.

23) once any object field is updated then send notification.

24) If Employee name is modified then get approval from manager?

25) All opened positions should get Rejected after 2 days of opened date

#### **Dataloader**

26) I want to delete 20000 records and I don't want them to be recovered from recycle bin. OR I want to do a mass delete on set of records and don't want them getting into recycle bin. What possible options do I have?

27) Update date/time field using dataloader.

#### **Reports and dashboard**

28) Generate reports and dashboard of employee obj

a) Employees belongs to same departments

b) Employees who joined in the last 30 days

29) generate reports of task of a employee daily bases?

30) Change password policy for single user in application