Before Insert/Before Update

Scenario -1: (Account Object) While creating /updating an Account, if Address is not provided, default the address to a random address.

Scenariod-2: (Student Object) Whenever you are creating a student record, if the gender is Male, default the Name field with Mr. and if the gender is Female default the name with Miss.

Scenario-6 - Make the DOB as mandatory / email.

Scenario-3: (Student Object) Whenever a record created/Updated, based on the student country provide the discount and display the final amount on the Amount field.

Scenario-5: Prevent duplicate record getting entered based email address

Before Delete

Scenario-4: - Restrict student record delete if the country is India.

Scenario-7: Whenever you are creating an Account, delete a Contact record exists with the same Account name.

Scenario-8: (Student Object) Whenever you are updating a record fields, those old field values should be inserted into custom Student Field Track object.

Scenario-9: (Case Object)- If the case status changed from New to Working, then the owner of the record should change to the current working user.

Scenario-10: (Lead Object) – Eliminate duplicate record while creating lead. Whenever, you are creating /updating the Lead, make sure there is no duplicate lead with the same email address.

Scenario-11: Whenever, I want update Account record phone, I want to update the all Contact record as well.

Scenario-12: Whenever an you update the Description field of the Account, the corresponding related Contacts description field should be updated with Account description.

Scenario-14: Whenever an Account is created, create a Contact and Opportunity record

Scenario-15: Whenever, a custom object record is deleted, corresponding child records should get deleted (Ex: Account-> Contact & Opportunity)

Scenario-13: Create an Opportunity child record whenever an opportunity is Close-won.

Scenario-16: Faculty and Course – If you undelete any faculty record and the corresponding Cpurse record should be undeleted.