**Django Form**

Step 1: Create Project

Step 2: Create Application

Step 3: Create Templates

Step 4: Create forms.py inside application

Step 5: Create table in model.py inside application

**from django.db import models  
  
# Create your models here.  
class AccountDetails (models.Model):  
 Field1 = models.IntegerField()  
 Field2 = models.BigIntegerField()  
 Field3 = models.CharField(widget=models.TextField)**

Step 6: Create form in forms.py inside application

**from django import forms  
from .models import AccountDetails  
  
class AccountForm(forms.ModelForm):  
 class Meta:  
 model = AccountDetails  
 fields = '\_\_all\_\_' # include exclude**

Step 7: Create business logic in views.py inside application i.e Display form to and Fetch form data from templates

**from django.shortcuts import render  
from .forms import AccountForm  
# Create your views here.  
  
def show(r):  
 form = AccountForm()  
 if r.method == "POST":  
 form = AccountForm(r.POST)  
 if form.is\_valid():  
 form.save(commit=True)  
 return render(r,'Account/AccDetails.html',{'form': form})**

Step 8: Create templates in html file

**<div class="container" align="center">  
 <form method="post">  
 {{form.as\_p}}  
 {% csrf\_token %}  
 <input type="submit" name="" value="Submit">  
 </form>  
</div>**

Step 9: Configure Database parameter in setting.py

**DATABASES = {  
 'default': {  
 'ENGINE': 'django.db.backends.mysql',  
 'NAME': 'IBMdb',  
 'USER': 'root',  
 'PASSWORD': 'Mayuri@94',  
 }  
}**

Step 10: Makemigrations and migrate

**python manage.py makemigrations**

**python manage.py migrate**

Step 11: Run server

**python manage.py runserver**