

(1) write code for models.py file :-

```
from django.db import models

# Create your models here.

class ContactForm(models.Model):

    fullname= models.CharField(max_length=100)
    email= models.EmailField()
    contact= models.CharField(max_length=50)
    message= models.CharField(max_length=200)
```

write code for admin.py file:-

```
from django.contrib import admin
from .models import ContactForm

# Register your models here.

admin.site.register(ContactForm)
```

step 2:- create views.py file under your app folder :-

```
from django.shortcuts import render
from hello.models import ContactForm,contactEnquiry
from hello.forms import FormContactForm
from django.http import HttpResponse

def index(request):

    return render(request, "home.html")

def home(request):
    serviceData=ContactForm.objects.all()
    data={'serviceData':serviceData
        }
```

```

return render(request,"home.html",data)

def editemp(request,id):
    data=ContactForm.objects.get(id=id)
    return render(request, "edit.html",{ 'editupdaterecord':data})

def updateemp(request,id):
    if request.method=='POST':
        data=ContactForm.objects.get(id=id)
        form= FormContactForm(request.POST ,instance=data)
        if form.is_valid():
            form.save()
        msg="record updated"
    return render(request, "update.html",{ 'editupdaterecord':msg})

```

Now create urls.py file under your app folder :-

```

from django.urls import path

from . import views

urlpatterns=[
    path('',views.index,name='index'),
    path('home/',views.home,name='home'),
    path('editemp/<int:id>', views.editemp, name='editemp'),
    path('updateemp/<str:course>', views.updateemp, name='updateemp'),
]

```

Write code for home.html file under templates folder:-

```

<html>
  <head>
    {% load static %}

    <link rel="stylesheet" href="{% static 'ok.css' %}">

  </head>

```

```

<body>

  <h1 class="myclass">hello world how are you

</h1>
<div>

  {% for n in serviceData %}

  {{n.id}}

  <span class="{{n.fullname}}"> {{n.fullname}}</span>

  <span class="{{n.email}}">{{n.email}} </span>

  <p> {{n.contact}} </p>

  <a href="{% url 'editemp' n.id %}">Edit</a>

  {% endfor %}
</div>
</body>
</html>

```

And then write code for edit.html templates file :-

```

<form action="{% url 'updateemp' editupdaterecord.id %}" method="post">

  {% csrf_token %}

  name <input type="text" value={{editupdaterecord.fullname}}>

  email <input type="text" value={{editupdaterecord.email}}>
  Contact <input type="text" value={{editupdaterecord.contact}}>
  email <input type="text" value={{editupdaterecord.message}}>

```

```
<input type=submit value=update>

</form>
```

And code for update.html file :-

```
{{editupdaterecord}}
```

Note your project folder urls.py code will be like this :-

```
from django.contrib import admin

from django.urls import path, include

urlpatterns=[

path('hello/',include('hello.urls')),

path('admin/', admin.site.urls),

]
```