**Template (index.html)**

1. <body>
2. <form method="POST" **class**="post-form" enctype="multipart/form-data">
3. {% csrf\_token %}
4. {{ form.as\_p }}
5. <button type="submit" **class**="save btn btn-default">Save</button>
6. </form>
7. </body>

**Form (forms.py)**

1. from django **import** forms
2. **class** StudentForm(forms.Form):
3. file   =  forms.FileField()  # **for** creating file input

**View (views.py)**

Here, one extra parameter **request.FILES** is required in the constructor. This argument contains the uploaded file instance.

1. from django.shortcuts **import** render
2. from django.http **import** HttpResponse
3. from myapp.functions.functions **import** handle\_uploaded\_file
4. from myapp.form **import** StudentForm
5. def index(request):
6. **if** request.method == 'POST':
7. student = StudentForm(request.POST, request.FILES)
8. **if** student.is\_valid():
9. handle\_uploaded\_file(request.FILES['file'])
10. **return** HttpResponse("File uploaded successfuly")
11. **else**:
12. student = StudentForm()
13. **return** render(request,"index.html",{'form':student})

**Specify URL (urls.py)**

1. from django.contrib **import** admin
2. from django.urls **import** path
3. from myapp **import** views
4. urlpatterns = [
5. path('admin/', admin.site.urls),
6. path('index/', views.index),
7. ]

**Upload Script (functions.py)**

This function is used to read the uploaded file and store at provided location. Put this code into the **functions.py** file. But first create this file into the project.

1. def handle\_uploaded\_file(f):
2. with open('myapp/static/upload/'+f.name, 'wb+') as destination:
3. **for** chunk in f.chunks():
4. destination.write(chunk)