def ch\_co\_tr(request):  
 mm = Registration.objects.get(id = request.session['logg'])  
 mm1 = Subject.objects.filter(Sub\_reg = mm)  
 return render(request, 'cont\_tr.html', {'mm1': mm1})

{% load static %}  
  
<html lang="en">  
<head>  
 <style>  
 table, th, td {  
 border: 1px solid black;  
 border-collapse: collapse;  
 }  
 th, td {  
 padding: 15px;  
 }  
 </style>  
 <meta charset="UTF-8">  
 <title>Content update</title>  
 <link rel="stylesheet" type="text/css" href="{% static 'trt.css' %}">  
</head>  
<body class= "pic" background="{% static 'trt.jpg' %}" >  
<h3 align="center">COURSE CHAPTER CONTENT</h3>  
<div style="color:blue;" align="center">  
 {% if messages %}  
 {% for msg in messages %}  
 {{ msg }}  
 {% endfor %}  
 {% endif %}  
</div>  
<table style="width:100%">  
 <tr>  
 <th>  
 Subject title  
 </th>  
 <th>  
 Course name  
 </th>  
 <th>  
 Course chapter name  
 </th>  
 <th>  
 Content name  
 </th>  
 <th>  
 Text content  
 </th>  
 <th>  
 Is this content mandatory?  
 </th>  
 <th>  
 Average time to complete (in seconds)  
 </th>  
 <th>  
 Paid?  
 </th>  
 <th>  
 Content type  
 </th>  
 </tr>  
 {% for i in mm1 %}  
 <tr>  
 <td>  
 {{i.Subject\_title}}  
 </td>  
 <td>  
 {{i.Course\_title}}  
 </td>  
 <td>  
 {{i.Chapter\_title}}  
 </td>  
 <td>  
 {{i.Chapter\_Content\_name}}  
 </td>  
 <td>  
 {{i.Chapter\_text\_content}}  
 </td>  
 {% if i.Chapter\_Content\_Is\_mandatory == 1 %}  
 <td>  
 Mandatory  
 </td>  
 {% endif %}  
 {% if i.Chapter\_Content\_Is\_mandatory == 0 %}  
 <td>  
 Supplimentary  
 </td>  
 {% endif %}  
 <td>  
 {{i.Chapter\_Content\_Time\_required\_in\_sec}}  
 </td>  
 {% if i.Chapter\_Content\_Is\_open\_for\_free == 0 %}  
 <td>  
 Free  
 </td>  
 {% endif %}  
  
 {% if i.Chapter\_Content\_Is\_open\_for\_free == 1 %}  
 <td>  
 Paid  
 </td>  
 {% endif %}  
 <td>  
 {{i.Chapter\_Content\_type}}  
 </td>  
 <td>  
 <button type="submit" onclick="location.href='{% url 'edit\_content' i.id %}'" name='t\_h'>Edit</button>  
 </td>  
 <td>  
 <button type="submit" onclick="location.href='{% url 'delete\_content' i.id %}'" name='del'>Delete</button>  
 </td>  
 </tr>  
 {% endfor %}  
</table><br><br>  
<div align="center">  
 <button type="submit" class="registerbtn" onclick="location.href='{% url 'add\_ch\_con' %}'" name='mybtn2'>Add</button>&nbsp&nbsp&nbsp&nbsp&nbsp  
 <button type="submit" class="registerbtn" onclick="location.href='{% url 'teacher\_home' %}'" name='mybtn2'>Back</button>  
</div>  
  
</body>  
</html>

def edit\_content(request, id):  
 mm = Registration.objects.get(id = request.session['logg'])  
 mm1 = Subject.objects.filter(Sub\_reg = mm)  
 gh = Subject.objects.get(id = id)  
 if request.method == 'POST':  
 try:  
 sub = request.POST.get('sub')  
 cou = request.POST.get('cou')  
 c\_n1 = request.POST.get('c\_n')  
 c\_b1 = request.POST.get('c\_b')  
 up\_cont = request.FILES['up\_cont']  
 upp = str(up\_cont)  
 imm = ['.jpeg','.jpg','.png']  
 vid = ['.mov','.mp4','.wmv','.avi','.avchd','.flv','.f4v','.swf','.mkv','.webm','.mpeg4']  
 nbg = 0  
  
 for i in imm:  
 if upp.endswith(i):  
 nbg += 1  
 gh.Chapter\_Content\_type = 'Image'  
  
 for i in vid:  
 if upp.endswith(i):  
 nbg += 1  
 gh.Chapter\_Content\_type = 'Video'  
  
 if nbg == 0:  
 gh.Chapter\_Content\_type = 'Text'  
  
 fs = FileSystemStorage()  
 fs.save(up\_cont.name, up\_cont)  
 s1 = request.POST.get('s1')  
 s = request.POST.get('s')  
 time = request.POST.get('time')  
 gh.Subject\_title = sub  
 gh.Course\_title = cou  
 gh.Chapter\_title = c\_n1  
 gh.Chapter\_Content\_Is\_mandatory = s  
 gh.Chapter\_Content\_Time\_required\_in\_sec = time  
 gh.Chapter\_Content\_Is\_open\_for\_free = s1  
 gh.Chapter\_Content\_name = up\_cont  
 gh.Chapter\_text\_content = c\_b1  
 gh.save()  
 messages.success(request, 'Chapter content edited successfully')  
 return render(request, 'cont\_tr.html', {'mm1': mm1})  
  
 except:  
 sub = request.POST.get('sub')  
 cou = request.POST.get('cou')  
 c\_n1 = request.POST.get('c\_n')  
 c\_b1 = request.POST.get('c\_b')  
 u\_con = request.POST.get('u\_con')  
 s = request.POST.get('s')  
 time = request.POST.get('time')  
 s1 = request.POST.get('s1')  
 cont\_typ = request.POST.get('cont\_typ')  
 gh.Subject\_title = sub  
 gh.Course\_title = cou  
 gh.Chapter\_title = c\_n1  
 if int(cont\_typ) == 1:  
 gh.Chapter\_Content\_type = 'Image'  
 if int(cont\_typ) == 2:  
 gh.Chapter\_Content\_type = 'Text'  
 if int(cont\_typ) == 3:  
 gh.Chapter\_Content\_type = 'Video'  
 gh.Chapter\_Content\_Is\_mandatory = s  
 gh.Chapter\_Content\_Time\_required\_in\_sec = time  
 gh.Chapter\_Content\_Is\_open\_for\_free = s1  
 gh.Chapter\_Content\_name = u\_con  
 gh.Chapter\_text\_content = c\_b1  
 gh.save()  
 messages.success(request, 'Chapter content edited successfully')  
 return render(request, 'cont\_tr.html', {'mm1': mm1})  
  
 return render(request, 'edit\_content.html', {'gh': gh})

{% load static %}  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <title>Content edit</title>  
 <link rel="stylesheet" type="text/css" href="{% static 'trt.css' %}">  
</head>  
<body class= "pic" background="{% static 'trt.jpg' %}">  
<div align="center">  
<form method="post" action="{% url 'edit\_content' id=gh.id %}" enctype="multipart/form-data">  
 {% csrf\_token %}  
 <h3><b>CHAPTER CONTENT EDIT</b></h3>  
 <label>Subject title</label><br><br>  
 <input type="text" value="{{gh.Subject\_title}}" name="sub"><br><br>  
 <label>Course name</label><br><br>  
 <input type="text" value="{{gh.Course\_title}}" name="cou"><br><br>  
 <label>Course chapter name</label><br><br>  
 <input type="text" value="{{gh.Chapter\_title}}" name="c\_n"><br><br>  
 <label>Text content</label><br><br>  
 <textarea rows="10" cols="80" name="c\_b" required>{{gh.Chapter\_text\_content}}</textarea><br><br>  
 <label>Upload new content</label><br><br>  
 <input type="file" size="10" name="up\_cont" required><br><br>  
 <label>Required time to finish in seconds</label><br><br>  
 <input type="text" value="{{gh.Chapter\_Content\_Time\_required\_in\_sec}}" name="time"><br><br>  
 <input type="hidden" name="u\_con" value="{{gh.Chapter\_Content\_name}}">  
  
  
 <label>Paid/Free</label><br>  
 {% if gh.Chapter\_Content\_Is\_open\_for\_free == 0 %}  
 <input type="radio" id="w" name="s1" value="True">  
 <label for="w">Paid</label><br>  
 <input type="radio" id="q" name="s1" value="False" checked>  
 <label for="q">Free</label><br><br>  
 {% endif %}  
  
 {% if gh.Chapter\_Content\_Is\_open\_for\_free == 1 %}  
 <input type="radio" id="w" name="s1" value="True" checked>  
 <label for="w">Paid</label><br>  
 <input type="radio" id="q" name="s1" value="False">  
 <label for="q">Free</label><br><br>  
 {% endif %}  
  
 <label>Supplimentary/Mandatory?</label><br>  
 {% if gh.Chapter\_Content\_Is\_mandatory == 0 %}  
 <input type="radio" id="one1" name="s" value="False" checked>  
 <label for="one1">Supplementary</label><br>  
 <input type="radio" id="two1" name="s" value="True" >  
 <label for="two1">Mandatory</label><br><br>  
 {% endif %}  
  
 {% if gh.Chapter\_Content\_Is\_mandatory == 1 %}  
 <input type="radio" id="one1" name="s" value="False" >  
 <label for="one1">Supplementary</label><br>  
 <input type="radio" id="two1" name="s" value="True" checked>  
 <label for="two1">Mandatory</label><br><br>  
 {% endif %}  
  
 <input type="submit" class="registerbtn" value="Submit">  
  
</form>  
</div>  
<div align="center">  
 <button type="submit" class="registerbtn" onclick="location.href='{% url 'ch\_co\_tr' %}'" name='mybtn2'>Back</button>  
</div>  
</body>  
</html>

def delete\_content(request, id):  
 mm = Registration.objects.get(id = request.session['logg'])  
 mm1 = Subject.objects.filter(Sub\_reg = mm)  
 Subject.objects.get(id = id).delete()  
 messages.success(request, 'Chapter content deleted successfully')  
 return render(request, 'cont\_tr.html',{'mm1': mm1})

def add\_ch\_con(request):  
 mm = Registration.objects.get(id = request.session['logg'])  
 mm1 = Subject.objects.filter(Sub\_reg = mm)  
 kkc = Subject.objects.filter(Sub\_reg = request.session['logg'])  
 kk = []  
 for i in kkc:  
 if i.Subject\_title not in kk:  
 kk.append(i.Subject\_title)  
 if request.method == 'POST':  
 sub\_tit = request.session['subj\_nn']  
 sel\_c = request.session['court0']  
 tex\_con = request.POST.get('tex\_con')  
 ch\_tit1 = request.POST.get('ch\_tit1')  
 fg = Subject.objects.filter(Course\_title=sel\_c, Subject\_title=sub\_tit, Chapter\_title = ch\_tit1, Sub\_reg=mm)  
 up\_c = request.FILES['up\_c']  
 fs = FileSystemStorage()  
 fs.save(up\_c.name, up\_c)  
 s1 = request.POST.get('s1')  
 s = request.POST.get('s')  
 time = request.POST.get('time')  
  
 upp = str(up\_c)  
 imm = ['.jpeg', '.jpg', '.png']  
 vid = ['.mov', '.mp4', '.wmv', '.avi', '.avchd', '.flv', '.f4v', '.swf', '.mkv', '.webm', '.mpeg4']  
  
  
  
 for y in fg:  
 cdt = Subject()  
 nbg = 0  
 for i in imm:  
 if upp.endswith(i):  
 nbg += 1  
 cdt.Chapter\_Content\_type = 'Image'  
  
 for i in vid:  
 if upp.endswith(i):  
 nbg += 1  
 cdt.Chapter\_Content\_type = 'Video'  
  
 if nbg == 0:  
 cdt.Chapter\_Content\_type = 'Text'  
 cdt.Subject\_title = sub\_tit  
 cdt.Course\_title = y.Course\_title  
 cdt.Course\_brief = y.Course\_brief  
 cdt.Num\_of\_chapters = y.Num\_of\_chapters  
 cdt.Course\_fee = y.Course\_fee  
 cdt.Language = y.Language  
 cdt.Num\_of\_assignments = y.Num\_of\_assignments  
 cdt.Chapter\_title = ch\_tit1  
 cdt.Chapter\_Content\_name = up\_c  
 cdt.Chapter\_text\_content = tex\_con  
 cdt.Chapter\_Content\_Is\_mandatory = s  
 cdt.Chapter\_Content\_Time\_required\_in\_sec = time  
 cdt.Chapter\_Content\_Is\_open\_for\_free = s1  
 cdt.Course\_duration = time  
 cdt.Sub\_reg = mm  
 cdt.save()  
 messages.success(request, 'Chapter content added successfully')  
 return render(request, 'cont\_tr.html', {'mm1': mm1})  
 return render(request,'add\_chapter\_content.html',{'kk':kk})

{% load static %}  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <title>ADD CHAPTER CONTENT</title>  
 <link rel="stylesheet" type="text/css" href="{% static 'trt.css' %}">  
</head>  
<body class= "pic" background="{% static 'trt.jpg' %}">  
<div align="center">  
<form method="post" action="{% url 'add\_chapter\_c0' %}">  
 {% csrf\_token %}  
 <h3>SELECT SUBJECT</h3>  
 <table>  
 <tr>  
 <td>  
 <select name="subj">  
 <option value="Nil" selected>Select subject</option>  
 {% for i in kk %}  
 <option value="{{i}}">{{i}}</option>  
 {% endfor %}  
 </select>  
 </td>  
 </tr>  
 </table><br>  
 <div align="center">  
 <input type="submit" name="submit" value="Submit">&nbsp&nbsp&nbsp&nbsp  
 <input type="reset" name="cancel" value="Cancel">  
 </div>  
</form>  
</div>  
<div align="center">  
 <button type="submit" onclick="location.href='{% url 'ch\_co\_tr' %}'" name='mybtn2'>Back</button>  
</div>  
</body>  
</html>

def add\_chapter\_c0(request):  
 gg = request.session['subj\_nn'] = request.POST.get('subj')  
 bbm = Subject.objects.filter(Sub\_reg=request.session['logg'], Subject\_title=gg)  
 bb = []  
 for i in bbm:  
 if i.Course\_title not in bb:  
 bb.append(i.Course\_title)  
 return render(request, 'add\_chapter\_c0.html', {'bb': bb})

{% load static %}  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <title>ADD CHAPTER CONTENT</title>  
 <link rel="stylesheet" type="text/css" href="{% static 'trt.css' %}">  
</head>  
<body class= "pic" background="{% static 'trt.jpg' %}">  
<div align="center">  
<form method="post" action="{% url 'add\_chapter\_c1' %}">  
 {% csrf\_token %}  
 <h3>SELECT COURSE</h3>  
 <table>  
 <tr>  
 <td>  
 <select name="cou">  
 <option value="Nil" selected>Select course</option>  
 {% for i in bb %}  
 <option value="{{i}}">{{i}}</option>  
 {% endfor %}  
 </select>  
 </td>  
 </tr>  
 </table><br>  
 <div align="center">  
 <input type="submit" name="submit" value="Submit">&nbsp&nbsp&nbsp&nbsp  
 <input type="reset" name="cancel" value="Cancel">  
 </div>  
</form>  
</div>  
<div align="center">  
 <button type="submit" onclick="location.href='{% url 'ch\_co\_tr' %}'" name='mybtn2'>Back</button>  
</div>  
</body>  
</html>

def add\_chapter\_c1(request):  
 gg = request.session['subj\_nn']  
 request.session['court0'] = request.POST.get('cou')  
 gg = str(gg)  
 bbm = Subject.objects.filter(Sub\_reg = request.session['logg'], Subject\_title = gg, Course\_title = request.session['court0'])  
 kk = []  
 for i in bbm:  
 if i.Chapter\_title not in kk:  
 kk.append(i.Chapter\_title)  
 return render(request, 'add\_chapter\_c2.html', {'gg': gg,'kk':kk})

{% load static %}  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <title>ADD CHAPTER CONTENT</title>  
 <link rel="stylesheet" type="text/css" href="{% static 'trt.css' %}">  
</head>  
<body class= "pic" background="{% static 'trt.jpg' %}">  
<div align="center">  
<form method="post" action="{% url 'add\_ch\_con' %}" enctype="multipart/form-data">  
 {% csrf\_token %}  
 <h3>ADD CHAPTER CONTENT</h3>  
 <select name="ch\_tit1">  
 <option value="Nil" selected>Select chapter</option>  
 {% for i in kk %}  
 <option value="{{i}}">{{i}}</option>  
 {% endfor %}  
 </select><br><br>  
 <label>Upload content</label><br><br>  
 <input type="file" size="17" placeholder="Attach course content" name="up\_c" required><br><br><br>  
 <label>Enter text content</label><br><br>  
 <textarea cols="100" rows="23" name="tex\_con"></textarea> <br><br><br>  
 <label>Required time to finish in seconds</label><br><br>  
 <input type="text" name="time"><br><br><br>  
 <label>Paid/Free?</label><br><br>  
 <input type="radio" id="w" name="s1" value="True">  
 <label for="w">Paid</label><br><br>  
 <input type="radio" id="q" name="s1" value="False">  
 <label for="q">Free</label><br><br><br>  
  
 <label>Supplimentary/Mandatory?</label><br><br>  
 <input type="radio" id="one1" name="s" value="False">  
 <label for="one1">Supplementary</label><br><br>  
 <input type="radio" id="two1" name="s" value="True">  
 <label for="two1">Mandatory</label><br><br><br>  
  
 <input type="submit" class="registerbtn" name="submit" value="Submit">&nbsp&nbsp&nbsp&nbsp  
 <input type="reset" class="registerbtn" name="cancel" value="Cancel">  
</form>  
</div>  
<div align="center">  
 <button type="submit" class="registerbtn" onclick="location.href='{% url 'ch\_co\_tr' %}'" name='mybtn2'>Back</button>  
</div>  
</body>  
</html>