

SEC

BACKEND DEVELOPMENT



PROJECT:

Build a website for student admission in a college university.

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MODELS:

```
from django.db import models
# Create your models here.
class Registration(models.Model):
    first_name = models.CharField(max_length=122)
    middle_name = models.CharField(max_length=122)
    last_name = models.CharField(max_length=122)
    course= models.CharField(max_length=122)
    gender= models.CharField(max_length=122)
    phone= models.CharField(max_length=122)
    email = models.EmailField()
    current_address = models.TextField()
    password=models.CharField(max_length=122)
    datetime = models.DateTimeField()
```

URLS:

```
from django.contrib import admin
from django.urls import path, include
from Hello import views

urlpatterns = [
    path('',views.index, name='index'),
    path('hello/', views.hello, name='hello'),
    path('user/', views.user, name='user'),
    path('mainnet/', views.mainnet, name='mainnet')
]
```

ADMIN:

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

admin.site.register(Registration)

# Register your models here.
```

VIEWS:

```
from django.shortcuts import render, HttpResponseRedirect
from .models import Registration
from datetime import datetime
from django.contrib import messages

def index(request):
    return render(request, 'index.html')

def hello(request):
    return render(request, 'basef.html')

def user(request):
    return render(request, "about.html")

def mainnet(request):
    if request.method == "POST":
        fn = request.POST.get("firstname")
        mn = request.POST.get("middlename")
        ln = request.POST.get("lastname")
        email = request.POST.get("email")
        phone = request.POST.get("phone")
        course = request.POST.get("course")
        gender = request.POST.get("gender")
        current_address = request.POST.get("current_address")
        password=request.POST.get('psw')

        registration = Registration(first_name=fn, last_name=ln,
middle_name=mn, phone=phone, email=email, course=course, gender=gender,
current_address=current_address,password=password,datetime=datetime.today())
        registration.save()
        messages.success(request, 'Your form has been submitted successfully')
    return render(request, "minus.html")
```

URLS(PROJECT):

```
from django.contrib import admin
from django.urls import path, include

urlpatterns = [
    path('admin/', admin.site.urls),
    path('', include('Hello.urls'))
]
```

TEMPLATES:

basef.html

```
<!doctype html>
<html lang="en">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>{% block title%}{% endblock title%} | Jeetu</title>
    <link rel="icon" type="image/x-icon" href="/static/logo.jpg">
    <link
        href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
        rel="stylesheet"
        integrity="sha384-9ndCyUaIbzAi2FUVXJi0CjmCapSm07SnpJef0486qhLnuZ2cdeRh002i
        uK6FUUVVM" crossorigin="anonymous">
    <style>
        * {
            margin : 0;
            padding: 0;
            box-sizing : border-box;
            font-family : "Poppins", sans-serif;
        }
        .navbar {
            background-color: #f9f6f9;
            border-bottom: 1px solid #ebebeb;
        }

        .footer {
            background-color: #f5f5f5;
```

```
padding: 20px;
text-align: center;
}

.container {
position: relative;
width: auto;
display: flex;
align-items: center;
justify-content: center;
flex-wrap: wrap;
padding: 30px;

}

.container .card {
position: relative;
max-width : 500px;
height : 215px;
background-color : #f9f6f9;
margin : 30px 10px;
padding : 20px 15px;
background: radial-gradient(circle, transparent 25%, #ffffff 26%), linear-gradient(45deg, transparent 46%, #ecd4bf 47%, #ecd4bf 52%, transparent 53%), linear-gradient(135deg, transparent 46%, #ecd4bf 47%, #ecd4bf 52%, transparent 53%);
background-size: 2em 2em;
background-color: #ffffff;
opacity: 1
display : flex;
flex-direction : column;
box-shadow : 0 5px 20px rgba(0,0,0,0.5);
transition : 0.3s ease-in-out;
border-radius : 15px;
}

.container .card:hover {
height : 320px;
}
```

```
.container .card .image {
    position : relative;
    width : 200px;
    height : 260px;

    top : -40%;
    left: 8px;
    box-shadow : 0 5px 20px rgba(0,0,0,0.2);
    z-index : 1;
    border-radius : 15px;
}

.container .card .image img {
    max-width : 100%;
    border-radius : 15px;
}

.container .card .card-title {
    position: relative;
    /* width: 20px; */
    height: 20px;
    top: -150%;

    /* box-shadow: 0 5px 20px rgba(0,0,0,0.2); */
    z-index: 1;
    border-radius: 15px;

    font-size: 32px;
    font-weight: bold;
    font-family: "Courier New", Monospace fonts;
    opacity : 100%;
    transition : 0.3s ease-in-out;
}

.container .card .content {
    position : relative;
    top : -140px;
    padding : 0px 0px;
    color : #111;
```

```
        text-align : center;

        visibility : hidden;
        opacity : 0;
        transition : 0.3s ease-in-out;

    }

.container .card:hover .content {
    margin-top : 30px;
    visibility : visible;
    opacity : 1;
    transition-delay: 0.2s;

}

.container .card:hover .card-title {
    display: none;

}

</style>
</head>
<body>

<nav class="navbar navbar-expand-lg">
    <div class="container-fluid">
        <a class="navbar-brand" href="https://dducollegeedu.ac.in/"><img
src='/static/logo.jpg' style="width: 70px; height:50px;" ></a>
        <button class="navbar-toggler" type="button"
data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent"
aria-controls="navbarSupportedContent" aria-expanded="false"
aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarSupportedContent">
            <ul class="navbar-nav me-auto mb-2 mb-lg-0">
                <li class="nav-item">
                    <a class="nav-link active" aria-current="page"
href="/">Home</a>
                </li>
            </ul>
        </div>
    </div>
</nav>
```

```

        <li class="nav-item">
            <a class="nav-link"
href="https://dducollegeedu.ac.in/Viewtopics.aspx?MenuId=tQC3f_DDU_ELnjkxsW
dj____hSF9IV2p____mB2Tlm">Notices</a>
        </li>
        <li class="nav-item dropdown">
            <a class="nav-link dropdown-toggle" href="#" role="button"
data-bs-toggle="dropdown" aria-expanded="false">
                Admissions
            </a>
            <ul class="dropdown-menu">
                <li><a class="dropdown-item"
href="https://www.du.ac.in/">University Of Delhi</a></li>
                <li><a class="dropdown-item"
href="/mainnet">Register</a></li>
                <li><hr class="dropdown-divider"></li>
                <li><a class="dropdown-item" href="/mainnet">Something else
here</a></li>
            </ul>
        <li class="nav-item">
            <a class="nav-link" href="/user">About Us</a>
        </li>
    </ul>
</div>
</div>
</nav>

{ % block body  %}{% endblock body %}

<div class="footer">
    <p>© 2021 Deen Dayal Upadhyaya College. All Rights Reserved.</p>
</div>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle
.min.js"
integrity="sha384-geWF76RCwLtnZ8qwWowPQNguL3RmwHVBC9FhGdlKrxdiJ
Jigb/j/68SI
y3Te4Bkz" crossorigin="anonymous"></script>

</body>

</html>

```

index.html:

```
{% extends 'basef.html' %}

{% block title %}Home{% endblock title %}

{% block body %}



</button>
    </button>


</div>


![...](/static/clh360.jpg)

##### Deen Dayal College



Dwarka Sector 3



![...](/static/clg2.jpg)

##### One Of The Best In DU



Sciences, commerce, management, everything under one roof


<button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleCaptions" data-bs-slide="prev">
    <span class="carousel-control-prev-icon" aria-hidden="true"></span>
    <span class="visually-hidden">Previous</span>
</button>


```

```
<button class="carousel-control-next" type="button"
data-bs-target="#carouselExampleCaptions" data-bs-slide="next">
    <span class="carousel-control-next-icon"
aria-hidden="true"></span>
    <span class="visually-hidden">Next</span>
</button>
</div>

<div class='container'>
    <div class="card">
        <div class="image">
            
        </div>
        <div>
            <h3 class="card-title">Hostel</h3>
        </div>
        <div class="content">
            <h3>Hostel</h3>
            <p>Deen Dayal Upadhyaya College hostel is a residence for full time Under-graduate students of this college and research scholars registered under the guidance of teachers of this college with University of Delhi. It has two hostel, one for boys and one for girls. Each hostel has a total number of 45 furnished rooms which are available for allotment to students. The rooms are allotted on twin sharing basis. It aims to provide a convenient and comfortable stay.</p>
            <a href="https://dducollegeedu.ac.in/Viewtopics.aspx?MenuId=2EX4ZV1jpSnMAX8Qn32MHw==">Read more</a>
        </div>
    </div>
    <div class="card">
        <div class="image">
            
        </div>
        <div>
            <h3 class="card-title">Auditorium</h3>
        </div>
        <div class="content">
            <h3>Auditorium</h3>
```

<p>A state of the art Auditorium with a seating capacity of about 400 is centrally air-conditioned and is fully equipped with audio-visual facilities. The stage has wooden flooring to facilitate activities like dances, drama and concerts. It is also used for Seminars, Conferences and Lectures by eminent speakers.</p>

Read more

</div>

</div>

<div class="card">

<div class="image">

</div>

<div>

<h3 class="card-title">Library</h3>

</div>

<div class="content">

<h3>Library</h3>

<p>The Library at Deen Dayal Upadhyaya College started in the year 1990, the inception year of the College, with a modest collection of 2229 Volumes of books. Today the library boasts of being fully computerized with overall total collection of approximately 45,000 documents. The library forms an integral component of teaching-learning pedagogy by providing an important platform for academic discourse and intellectual exchanges.</p>

Read more

</div>

</div>

<div class="card">

<div class="image">

</div>

<div>

<h3 class="card-title">ICT</h3>

</div>

<div class="content">

<h3>Information Communication Technology Center</h3>

<p>College has centrally Air Conditioned Computer Centre with a capacity of about 200 users to promote network based knowledge and learning. The ICT infrastructure consists of Servers, Desktops and 10 gigabit fiber backbone which provides dedicated Internet Connectivity through WLAN (Wi-Fi) and LAN. It facilitates students and faculty to access a world class teaching and learning system.</p>

Read more

</div>

</div>

<div class="card">

<div class="image">

</div>

<div>

<h3 class="card-title">Gymnasium</h3>

</div>

<div class="content">

<h3>Gymnasium</h3>

<p>The college has a well equipped gymnasium. College has a huge Sports Complex which has Indoor Badminton Court, Indoor Squash Court and space for other indoor activities.</p>

Read more

</div>

</div>

<div class="card">

<div class="image">

</div>

<div>

<h3 class="card-title">Laboratories</h3>

</div>

<div class="content">

<h3>Laboratories</h3>

<p>The college has state of the art 21 laboratories equipped with latest scientific and computing equipments. All the laboratories are equipped with audio-visual aids for interactive learning. All the science

```

departments of the college have their own dedicated Research Labs
also.</p>
    <a
        href="https://dducollegeedu.ac.in/Viewtopics.aspx?MenuId=jxVPopLwZQ1y17vUFM
g58SuAAFBq6nqN">Read more</a>
    </div>
</div>

{ % endblock body %}
```

minus.html:

```

{% extends 'base.html' %}

{%block title %}Admissions{% endblock title %}

{ % block body %}

<!DOCTYPE html>
<html>
<head>
<meta name="viewport" content="width=device-width, initial-scale=1">
<style>
body {
    font-family: Arial, sans-serif;
    background-color: #f9f6f9;
}

.container {
    background-color: #f9f6f9;
    border-radius: 10px;
    padding: 20px;
    margin-bottom: 20px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

.header {
    display: flex;
```

```
    align-items: center;
    justify-content: flex-start;
    flex-direction: row;
    flex-wrap: nowrap;
}

.logo {
    margin-top: 10px;
}

.logo img {
    width: 300px;
    height: 200px;
    border-radius: 10%;
    margin-right: 20px;
}

.left-column {
    float: left;
    width: 45%;
    padding-right: 20px;
    background-color: #f9f6f9;
    border-radius: 10px;
}

.right-column {
    margin-left: 50%;
    margin-top: 30px;
    background-color: #E27D60;
    padding: 30px;
    border-radius: 20px;
    color: #ffffff;
}

.title {
    text-align: center;
    margin-bottom: 30px;
    font-size: 24px;
    color: #652b7c;
}
```

```
.university-title {  
    font-size: 20px;  
    font-weight: bold;  
    text-align: center;  
    margin-bottom: 5px;  
    color: #4b0082;  
}  
  
.university-title a {  
    color: #652b7c;  
    text-decoration: none;  
}  
  
.college-title {  
    font-size: 18px;  
    text-align: center;  
    margin-bottom: 15px;  
    color: #652b7c;  
}  
  
.college-title a {  
    color: #4b0082;  
    text-decoration: none;  
}  
  
form {  
    margin-top: 20px;  
}  
  
.container label {  
    font-weight: bold;  
    margin-bottom: 5px;  
}  
  
.container input[type=text],  
.container input[type=password],  
.container textarea,  
.container select {  
    width: 100%;
```

```
padding: 10px;
margin-bottom: 10px;
border: 1px solid #ccc;
border-radius: 5px;
box-sizing: border-box;
}

.container input[type=text]:focus,
.container input[type=password]:focus,
.container textarea:focus {
    outline: none;
    background-color: #f9f6f9;
}

.container select {
    background-color: #fff;
}

.container button[type=submit] {
    background-color: #E27D60;
    color: #fff;
    padding: 10px 20px;
    border: none;
    border-radius: 5px;
    cursor: pointer;
}

.container button[type=submit]:hover {
    background-color: #800080;
}

.right-column h2 {
    margin-top: 0;
    color: #fff;
}

.right-column p {
    margin-bottom: 20px;
}
```

```

.right-column ul {
    padding: 0;
    margin: 0;
    list-style-type: none;
}

.right-column ul li {
    margin-bottom: 10px;
}

.right-column ul li a {
    color: #fff;
    text-decoration: none;
}

hr {
    border: none;
    border-top: 2px solid #4b0082;
    margin: 30px 0;
}

</style>
</head>
<body>
{%
    if messages %}
    {% for message in messages %}
        <div class="alert alert-{{ message.tags }} alert-dismissible fade
show" role="alert">
            {{ message }}
            <button type="button" class="btn-close" data-bs-dismiss="alert"
aria-label="Close"></button>
        </div>
    {% endfor %}
{%
    endif %}
<div class="container">
    <div class="header">
        <div class="logo">
            <a href="https://www.du.ac.in/"></a>
        </div>

```

```
<div>
    <h2 class="title">Admissions Open 2023-24</h2>
    <div class="university-title">
        <a href="https://www.du.ac.in/">Delhi University</a>
    </div>
    <div class="college-title">
        <a href="https://www.deendayalcollege.edu.in/">Deen Dayal
Upadhyaya College</a>
    </div>
</div>

<div class="left-column">
<form method='post' action='/mainnet/'>
    {%
        csrf_token
    %}
    <label>First name:</label>
    <br>
    <input type="text" name="firstname" placeholder="Enter First Name"
required>
    <br>
    <label>Middle name:</label>
    <br>
    <input type="text" name="middlename" placeholder="Enter Middle Name"
required>
    <br>
    <label>Last name:</label>
    <br>
    <input type="text" name="lastname" placeholder="Enter Last Name"
required>
    <br>
    <label>Course:</label>
    <br>
    <select name='course'>
        <option value="Course">Select Course</option>
        <option value="BOTANY">BOTANY (BOT)</option>
        <option value="ZOOLOGY">ZOOLOGY (ZOO)</option>
        <option value="COMPUTER SCI">COMPUTER SCI (COMP SCI)</option>
        <option value="PHYSICS">PHYSICS (PHY)</option>
        <option value="BA PROGRAM">BA PROGRAM (BA P)</option>
    </select>
</form>
</div>
```

```
<option value="BA ENGLISH">BA ENGLISH (BA Eng)</option>
<option value="B.COM">B.COM (B.COM)</option>
<option value="ELECTRONICS">ELECTRONICS (ELE)</option>
<option value="MATHEMATICS">MATHEMATICS (MATH)</option>
<option value="CHEMISTRY">CHEMISTRY (CHEM)</option>
<option value="BMS">BMS (BMS)</option>
</select>
<br>
<div class="gender-input">
    <label>Gender:</label>
    <br>
    <select name="gender">
        <option value="Male">Male</option>
        <option value="Female">Female</option>
        <option value="Other">Other</option>
    </select>
</div>
<br>
<label>Phone:</label>
<br>
<input type="text" name="countrycode" placeholder="Country Code" value="+91" size="2">
<input type="text" name="phone" placeholder="Phone" size="10" required>
<br>
<label>Current Address:</label>
<br>
<textarea cols="30" rows="3" name="current_address" placeholder="Current Address" required></textarea>
<br>
<label>Email:</label>
<br>
<input type="email" name="email" placeholder="Enter Email" required>
<br>
<br>
<label>Password:</label>
<br>
<input type="password" name="psw" placeholder="Enter Password" required>
<br>
```

```
<label>Re-type Password:</label>
<br>
<input type="password" name="psw-repeat" placeholder="Re-type
Password" required>
<br>
<button type="submit">Submit</button>
</form>
</div>
<div class="right-column">
<h2>Courses Offered</h2>
<p>Wide range of courses offered at our college:</p>
<ul>
<li><a href="https://www.du.ac.in/uploads/Revi_syll_19082019/19082019_B.%20Sc.%20(Hons.)%20Zoology.pdf">ZOOLOGY (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/Revi_syll_19082019/19082019_B.Sc.(H)%20Botany.pdf">BOTANY (Hons)</a></li>
<li><a href="https://www.du.ac.in/du/uploads/Course/UG/2021/Political-Science.pdf">B.A. PROGRAM</a></li>
<li><a href="https://www.du.ac.in/uploads/new-web/syllabi/06012022_DRAFT%20syllabus%20-%20Semester%206%20BA%20English%20Syllabus.pdf">B.A. ENGLISH (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/RevisedSyllabi1/Annexure-170%20(B.A.%20(Hons.)%20Economics).pdf">B.COM (Hons)</a></li>
<li><a href="https://www.du.ac.in/du/uploads/Course/UG/2021/Philosophy.pdf">COMPUTER SCI (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/RevisedSyllabi1/24072019_BSc_hons_physics_2019July15.pdf">PHYSICS (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/RevisedSyllabi1/Annexure-124.%20(B.Sc(H%20)Electronics).pdf">ELECTRONICS (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/RevisedSyllabi1/Annexure-74.%20(B.Sc.(H%20)Maths%20(REVISED).pdf">MATHEMATICS (Hons)</a></li>
```

```
<li><a href="https://www.du.ac.in/uploads/Revi_syll_19082019/19082019_B.%20Sc%20Hons%20Chemistry.pdf">CHEMISTRY (Hons)</a></li>
<li><a href="https://www.du.ac.in/uploads/RevisedSyllabi1/Annexure-115.%20(Bachelorin%20Management%20Studies%20-%20BMS).pdf">BMS (Hons)</a></li>
</ul>
<hr>
<h2>Contact Information</h2>
<p>For more information, please contact:</p>
<ul>
<li><a href="tel:+919876543210">Phone: +91 1234567890</a></li>
<li><a href="mailto:admissions@example.com">Email: admissions@example.com</a></li>
<li><a href="https://www.example.com">Website: www.example.com</a></li>
</ul>
<hr>
<p>Follow us on social media:</p>
<ul>
<li><a href="https://www.facebook.com/example">Facebook</a></li>
<li><a href="https://twitter.com/example">Twitter</a></li>
<li><a href="https://www.instagram.com/example">Instagram</a></li>
<li><a href="https://www.linkedin.com/in/example">LinkedIn</a></li>
</ul>
</div>
<div style="clear: both;"></div>
</div>
</div>

</body>
</html>
</body>
</html>

{ % endblock body %}
```

about.html

```
{% extends 'base.html' %}

{%block title %}about us{% endblock title %}

{% block body %}

<!DOCTYPE html>

<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>About Us | Your College</title>
    <style>

        body {
            font-family: Arial, sans-serif;
            margin: 0;
            padding: 0;
        }

        header {
            background-color: #f9f6f9;
            color: #E27D60;
            padding: 20px;
            border-radius: 10px;
        }

        h1 {
            margin: 0;
        }

        section {
            padding: 20px;
            margin-bottom: 10px;
        }

        h2 {
```

```
        color: #E27D60;
    }

    ul {
        padding: 0;
        list-style-type: none;
    }

    li {
        margin-bottom: 20px;
    }

</style>
</head>
<body>
    <header>
        <h1>Deen Dayal Upadhyaya College</h1>
    </header>
    <section>
        <h2>Contact Us</h2>
        <p>
            Deen Dayal Upadhyaya College
            Sector-3, Dwarka
            New Delhi-110078.
            <br>
            Principal Office : 011-41805580
            <br>
            Administration : 011-45051037
            <br>
            Library : 011-45063987
            <br>
            Computer Centre : 011-43060977
            <br>
            Principal Office (E-mail) :
            principaldducollege@ddu.du.ac.in
            <br>
            Administration (Email) :
            office@ddu.du.ac.in
        </p>
    </section>
</body>
```

```
</section>
<section>
    <h2>College Administration</h2>
    <ul>
        <li>
            <h4>Dr. Hem Chand Jain</h4>

            <p>Professor, Department of Commerce
                Officiating Principal</p>
        </li>
        <li>
            <h4>Mr. Sikander Aggarwal</h4>
            <p>Administrative Officer (Head of Office)</p>
        </li>
        <li>
            <h4>Dr. Abhijeet Sinha</h4>
            <p>Librarian/Hostel Warden</p>

        </li>
    </ul>
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<section>
    <h2>Our Campus</h2>
    <p>
        Deen Dayal Upadhyaya is a constituent college of the
        University of Delhi.
    </p>
    The Government of National Capital Territory of Delhi
    established the college in the year 1990 in Karampura.
    The college receives 100% grant from the Govt. of NCT of Delhi
    and is recognized under 2 (f) and 12 (b) of the UGC Act.
    We cater to the students of Delhi as well as neighboring
    states, particularly Haryana, Uttar Pradesh, Rajasthan, Madhya Pradesh and
    Bihar.
    Recently we have shifted to our new campus in Sector-3,
    Dwarka.
    <br>
    <br>
    We offer nine under-graduate Honours programmes in Computer
    Science, Electronics, Physics, Chemistry, Botany, Zoology, Mathematics,
    English, Commerce and Bachelor of Management Studies.

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Further, we also run bachelor's programme in physical science, Life Science, mathematical science and Bachelor in Arts.

We also offer Add-on courses in Russian Language and Effective Communication and Personality Development through Theatre (ECPDT) which are very popular amongst students.

Recently, we have started a certificate course in French.

Built on a plot of 7.7 acres in Sector 3, Dwarka the new campus of the college is a state of the art building. It is a multistory building (basement + 7 floors) with many features of a green building. Rain water harvesting system and water recycling plant are already in place. We intend to use the roof tops for generation of solar power and install a waste treatment plant for addressing the issues of bio-waste disposal.

The campus has the following facilities available in this complex - Parking in basement and also on the surface, Indoor Squash Court & Badminton Court, Facility for Table Tennis, Carrom Board and Gymnasium, An archery range, Boys common room, Girls common room, Medical room, Two seminar rooms, Auditorium, Boys Hostel, Girls Hostel, Guest House, Air conditioned Dining Hall in the Mess of each hostel, Air conditioned Cafeteria, Full Power back up of 1000 KW. The college has twelve well laid-out lecture halls that have seating capacity of 70 each, 36 lecture rooms having capacity of 40-60 and 2 seminar rooms with a capacity of 100-150 each. Each hall also has the latest audio visual teaching aids. The College has three computer laboratories with over 140 computers of the latest configuration and internet facility through the Delhi University optical fiber connection. The laboratories are being fully equipped with the latest multimedia equipment including LCD projectors and will also have facilities for Video-Editing, Image Editing, Animation, Audio-Editing and Authoring Tools. There are three Physics laboratories and three Electronic laboratories which have state-of-the-art equipments to conduct experiments. These laboratories are equipped with CRO's, Function Generators, Micro-processor Kits, Digital Storage Oscilloscopes (Tektronix), Arbitrary Function Generators (Tektronix), Computers, Spectrometers, besides other equipments including: Hall effect set-up, Michelson Interferometer, Laser Kits, Optical fiber kits etc. To conduct experiments in Life Sciences, there are two Museums containing various

specimens and models and two laboratories each of Botany and Zoology, well equipped with latest instruments that include Microscopes having 15000 x magnifications. For Chemistry there are three laboratories of which, one is an Analytical Technique Laboratory equipped with instruments like Flame Photometer, UV-Visible Spectrophotometer, Scanning Visible Spectrophotometer.

The Campus has centrally Air Conditioned Computer Centre on the second floor of C block, with a capacity of about 200 users to promote network based knowledge and learning. The ICT infrastructure consists of a server, desktops and a gigabit fiber backbone which provides 24x7 dedicated Internet connectivity through WLAN (Wi-Fi) and LAN.

Each science department of the college has a Research Laboratory that provides facilities to the faculty to work on research projects. Besides there will be a central common instrumentation facility too. The college has also created an endowment fund of Rs. 3 Cr. out of whose interest research grant from Rs. 1 lac to Rs. 3 Lacs is provided to the faculty to promote research culture in the college.

A state of the art centrally air-conditioned Auditorium with a seating capacity of about 300 is fully equipped with audio-visual facilities.

Library - The college has excellent central library facility spread over three floors in our new campus. It has a total floor area of 2,550 sq. meter, with provision for reading room area for the teaching staff and spacious reading hall to accommodate over 250 students. The library has total collection of 42,456 volumes of text-books and reference books. The library subscribes to 68 journals & magazines of national and international repute in all the relevant subject areas. Besides this, the library subscribes to 15 national newspapers. It has 613 bound volumes of journals and 782 CDs in its collection. The library also provides book-bank facility to students belonging to SC/ST/OBC categories and other economically poor and meritorious students of the college. Through the

University dedicated fiber-optic link, the library has access through which as many as 50,000 subscribed e-journals and 1,35,000 e-books can be accessed. The entire college campus including the library and the hostels are Wi-Fi enabled which will provide 24x7 seamless access to information remotely from anywhere in the campus.

Hostels - The institute has separate hostels for Boys and Girls, and provides excellent accommodation to 192 students. The hostels have twin sharing rooms which are well furnished, and have attached bathrooms with hot water supply during winters. All rooms will be furnished with beds, mattresses, study tables, book racks, chairs, cupboards/shelves for each student. The hostel rooms are well ventilated. Round the clock security will be provided. There are separate Students' Messes (intended to be air-conditioned) for boys and girls besides with the cafeteria facility. Recreation Rooms with TV in boys and girls hostels and sports facilities will be available. Hostel accommodation will be given to students on merit basis. There are nine residential flats for the staff.

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Cafeteria & Indoor Sports Complex @ DDUC Campus - The cafeteria has a capacity of 160 which is fully air-conditioned and the capacity can be enhanced with the nearby open space. The college has indoor facility of squash, badminton, table tennis, carom, chess and gymnasium. In outdoors there is an archery range, the other outdoor facilities are either in the process of being created or shall be created in future.

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Anti-Ragging Committee, a registered Alumni Committee, a Career Counselling and Placement Cell. The college magazine "Reflections" is printed annually. Besides, many departments publish their own newsletter.

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{%- endblock body %}
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SCREENSHOTS OF THE WEBSITE:

Homepage:

The screenshot shows the homepage of Deen Dayal College. At the top, there is a navigation bar with links for Home, Notices, Admissions, and About Us. Below the navigation bar is a large photograph of the college's main building, a multi-story structure with a red and beige facade, situated in a green, landscaped area. A wet parking lot in the foreground is visible. Overlaid on the bottom right of the photo is the text "Deen Dayal College" and "Dwarka Sector 3". Below the photo, there are six cards, each featuring a small image and the name of a facility: Hostel, Auditorium, Library, ICT, Gymnasium, and Laboratories.

Hostel

Auditorium

Library

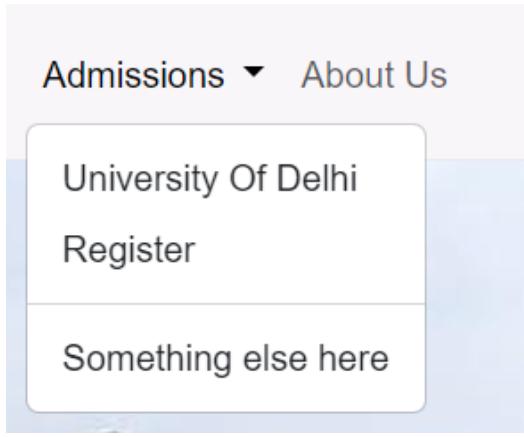
ICT

Gymnasium

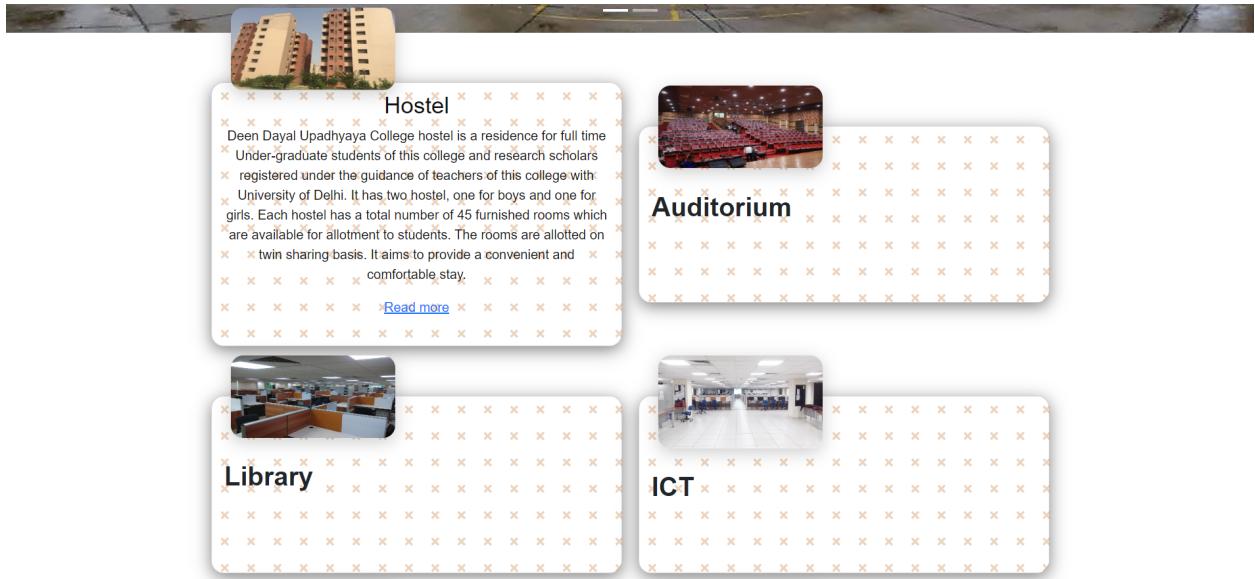
Laboratories

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Dropdown:



On Hover of the Cards:



ADMISSION FORM:

 Home Notices Admissions ▾ About Us



Admissions Open 2023-24

Delhi University
Deen Dayal Upadhyaya College

First name:

Middle name:

Last name:

Course:

Gender:

Phone:

Current Address:

Email:

Password:

Re-type Password:

Courses Offered

Wide range of courses offered at our college:

- ZOOLOGY (Hons)
- BOTANY (Hons)
- B.A. PROGRAM
- B.A. ENGLISH (Hons)
- B.COM (Hons)
- COMPUTER SCI (Hons)
- PHYSICS (Hons)
- ELECTRONICS (Hons)
- MATHEMATICS (Hons)
- CHEMISTRY (Hons)
- BMS (Hons)

Contact Information

For more information, please contact:

Phone: +91 1234567890
Email: admissions@example.com
Website: www.example.com

Follow us on social media:

Facebook
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Instagram
LinkedIn

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ABOUT:



Home Notices Admissions ▾ About Us

Deen Dayal Upadhyaya College

Contact Us

Deen Dayal Upadhyaya College Sector-3, Dwarka New Delhi-110078.
Principal Office : 011-41805580
Administration : 011-45051037
Library : 011-45063987
Computer Centre : 011-43060977
Principal Office (E-mail) : principal@ddu.ac.in
Administration (Email) : office@ddu.ac.in

College Administration

Dr. Hem Chand Jain

Professor, Department of Commerce Officiating Principal

Mr. Sikander Aggarwal

Administrative Officer (Head of Office)

Dr. Abhijeet Sinha

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