

A Project Report On-Front End Website

Submitted by-

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Bachelor of Computer Applications

4th Semester

Jagannath Barooah College

Submitted to-Gautam Kr. Adhyapak Sir

CERTIFICATE

This is to certify that –

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- have completed their Minor Project for 4th Semester of B.C.A at Jagannath Barooah College under the guidance of Sir. Gautam Kr. Adhyapak.

Sir Gautam Kr. Adhyapak H.O.D

ACKNOWLEDGEMENT

I would like to express my gratitude toward entire staff of Bachelors' of Computer Application (B.C.A) department as well as the principal of Jagannath Barooah for providing me a great opportunity to complete a project on "Front End Website" using HTML and CSS.

My sincere thanks go to Gautam Kr. Adhyapak Sir without his support and guidance for the completion of this project.

My sincerest thanks goes to my project partners Amrit Borah and Ritupan Nath without whom this project couldn't have been completed.

Name Signature

Name Signature

Name Signature

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HTML

The **HyperText Markup Language** or **HTML** is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript.

Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. HTML elements are delineated by tags, written using angle brackets. Tags such as and <input/> directly introduce content into the page. Other tags such as surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the HTML tags but use them to interpret the content of the page.

HTML can embed programs written in a scripting language such as JavaScript, which affects the behavior and content of web pages. Inclusion of CSS defines the look and layout of content. The World Wide Web Consortium (W3C), former maintainer of the HTML and current maintainer of the CSS standards, has encouraged the use of CSS over explicit presentational HTML since 1997.A form of HTML, known as HTML5, is used to display video and audio, primarily using the <a h

CSS

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language such as HTML or XML (including XML dialects such as SVG, MathML or XHTML). CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.

CSS is designed to enable the separation of presentation and content, including layout, colours, and fonts. This separation can improve content accessibility; provide more flexibility and control in the specification of presentation characteristics; enable multiple web pages to share formatting by specifying the relevant CSS in a separate .css file, which reduces complexity and repetition in the structural content; and enable the .css file to be cached to improve the page load speed between the pages that share the file and its formatting.

Separation of formatting and content also makes it feasible to present the same markup page in different styles for different rendering methods, such as on-screen, in print, by voice (via speech-based browser or screen reader), and on Braille-based tactile devices. CSS also has rules for alternate formatting if the content is accessed on a mobile device.

The name *cascading* comes from the specified priority scheme to determine which style rule applies if more than one rule matches a particular element. This cascading priority scheme is predictable.

The CSS specifications are maintained by the World Wide Web Consortium (W3C). Internet media type (MIME type) text/css is registered for use with CSS by RFC 2318 (March 1998). The W3C operates a free CSS validation service for CSS documents.

In addition to HTML, other markup languages support the use of CSS including XHTML, plain XML, SVG, and XUL.

OBJECTIVE

The main objective of this project is to create the front end of a website using Html and CSS.

HyperText Markup Language (HTML) is the basic scripting language used by web browsers to render pages on the world wide web. This project uses HyperText Markup Language (HTML) tags to insert text, links, pictures, backgrounds etc for an website. HyperText allows a user to click a link and be redirected to a new page referenced by that link.

CSS is used to describe the Html code to a higher professional standard that can be easily marketed. With CSS, you can control the colour, font, the size of text, the spacing between elements, how elements are positioned and laid out, what background images or background colours are to be used, different displays for different devices and screen sizes.

REQUIREMENTS

REQUIREMENTS

Software Requirements:

Browser: Google Chrome, Microsoft Internet Explorer or Mozilla

Firefox or Opera

Operating system: Any Windows version/MAC

Hardware Requirements:

Processor: Intel Pentium IV or above

Ram: 512 MB or more

Hard Disk: 40 GB or more

Functional Requirements:

- The system provides all the information about the university in detail
- The system gives in detail description of our university infrastructure All the information about the faculty and labs are provided in department wise
- All the necessary information is rendered with proper images for better navigation
- Proper information regarding the facilities, testimonials and course seats is also included

COMPONENTS

In Web Forms pages, the user interface programming is divided into two parts: the visual component (design page) and the logic (code behind page). The visual element is the Web Forms page. The page consists of a file with static HTML.

The Web Forms page works as a container for the static text and the controls we want to display. The logic for the Web Forms page consists of code that we create to interact with the form. The programming logic is in a separate file from the user interface file.

HOME PAGE

The home page of a website is the first page that a user perceives upon entering the website url at the browser address area. The entire website depends on how the home page is designed which forms the platform for viewing other web forms. In short, a home page forms the abstract of the entire website.

This website begins with an interactive home page in which a header containing information about the university. The home page also includes information about the courses offered in the university and the facilities provided to the students

It also includes information about certificates and positions offered in this university.

LINKS AND WEBPAGES

Through the home page a number of other web pages can be linked. Each link gives an elaborated detail about itself with adequate lists and photos.

CODES

Codes for the Homepage [index.html]

```
<!DOCTYPE html>
<html lang="en">
 <head>
   <meta charset="UTF-8" />
   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
   <title>University of Assam</title>
   <link rel="stylesheet" href="style.css" />
 </head>
 <body>
   <!----->
   <section class="header">
     <nav>
       <a href="index.html"><img src="images/logo.png" /></a>
       <div class="nav-links">
         ul>
           <a href="index.html">HOME</a>
           <a href="about.html">ABOUT</a>
           <a href="course.html">COURSE</a>
           <a href="blog.html">BLOG</a>
           <a href="contact.html">CONTACT</a>
         </div>
     </nav>
     <div class="text-box">
       <h1>University of Assam</h1>
```

```
<h2>India's Best University</h2>
<br />
```

The University of Assam is ranked as the best university in the world having the highest class of staff and students alike since its establishment in 1950..

```
<br />
```

Boasting excellence in both academic and non-academic activities, it hold the record for the highest number to top class graduates, sportsmen, business moguls, scientists, artists and people who are trying to make the world a better place and rid the world of as much hardships as possible.

```
<br />
```

Having the largest and most well equipped labs, it helps to prepare students for actual work in the real outside environment

```
<br />
```

Its large non-academic hubs also provides students and stuff their much needed rest after a hard day of work in the dozens of extremely well equipped classrooms and labs

>

Its sports complex helps Olympic grade aspirants to excel in physical activities with its well-equipped 10 acres track, international level swimming pool, football field, cricket field, hockey ring and the university's most prestigious indoor sports lounge.

```
<br />
```

Any student accepted into this university will require a mindset which will take them through the harshest but also the best curriculum in the world

```
<br/>
<br/>
<br/>
<a href="" class="visit">Visit Us To Know More</a>
</div>
</section>
```

```
<!---->
<section class="course">
  <h1>Courses We Offer</h1>
  >
    The University of Assam provides the following courses in their
    curriculum.
    <br />
    These courses are divided into Intermediate, Undergraduate and
    Post-Graduation.
    <br />
    The courses are as listed below:
  <div class="row">
    <div class="course-col">
      <h3>Intermediate</h3>
      >
        The University of Assam provides multiple Intermediate
        Course. This includes courses under the curriculum on
        Science, Arts and Commerce. The staff are world class
        professors that are proficient in all curriculum topics
        and are experts in lab practice. The laboratories in our
        university are state of art with well-practiced lab
        assistants. Alumni of these courses are well to do
        scientists, engineers, journalists
      </div>
    <div class="course-col">
      <h3>Undergraduate</h3>
      >
        The Undergraduate courses include bachelors' in Science
        with majors in Mathematics, Geology, Physics, Computer
        Science, Political Science, Chemistry etc. These courses
        are well defined and includes very proficient professors
```

```
who take their job very seriously. We have a 100% placement rate for all out undergraduate students who are selected from campus interviews from top of the world Information technology companies.
```

```
</div>
<div class="course-col">
  <h3>Post Graduation</h3>
```

from in-campus interviews.

and America.

<div class="row">

<div class="campus-col">

The Post-Graduation courses include master's degree courses in Computer Science, Engineering, Geology, mathematics, Bio Chemistry, Mass Communication, Applied Physics, Astro Physics and many more. Post Graduates students are given the opportunity to intern in doctorate level laboratories and data science labs. These students get very proficient in applied work and are usually known to get very high paying placements

```
<img src="images/campus1.jpeg"/>
      <div class="layer"><h3>INDIA</h3></div>
    </div>
    <div class="campus-col">
      <img src="images/campus2.jpg"/>
      <div class="layer"><h3>EUROPE</h3></div>
    </div>
    <div class="campus-col">
      <img src="images/campus3.jpg"/>
      <div class="layer"><h3>AMERICA</h3></div>
    </div>
  </div>
</section>
<!----->
<section class="facilities">
  <h1>Our Facilities</h1>
  >
    The University of Assam also has the most well-funded and well
    kept facilities around the world.
    <br />The following is a few snippets of the facilities
    offered.
  <div class="row">
    <div class="facilities-col">
      <img src="images/library.jpg"/>
      <h3>World Class Library</h3>
      >
        Holding over 50,000 books in a 15 acre facility, this
        counts as one of the best libraries in the world having
        all sorts of literature from academic to entertainment
      </div>
    <div class="facilities-col">
```

```
<img src="images/playground.jpg" />
      <h3>Largest Playground</h3>
      >
        A 10 acre sports complex along with a football field,
        cricket field, Olympic grade swimming pool and a
        prestigious indoor sports complex makes it one the
        largest playgrounds in the world
      </div>
    <div class="facilities-col">
      <img src="images/cafateria.jpg"/>
      <h3>World Class Cafeteria</h3>
      >
        With the capacity to hold over a 1000 people, the
        university cafeteria holds pride as a world class food
        station serving all types of food to all students and
        staff alike.
      </div>
  </div>
</section>
<!----->
<section class="testimonials">
  <h1>What Our Alumni Says</h1>
  >
    With over 5000 people graduating out of the University each
    year, we hold the title of graduating the highest number of
    world class academics and sportsmen.
    <br />This is what a few of the had to say about our prestigious
    university.
  <div class="row">
    <div class="testimonials-col">
```

```
<img src="images/user1.jpg"/>
  <div>
    >
      Graduating out in 2020, this university gave me more
      than anything I could ask for. Form world class
      classrooms, professors, labs to entertainment hubs,
      this university is responsible for all my skills and
      knowledge that helped me succeed in the academic
      field
      <br />
      To all the new students joining, all i would like to
      say is "Welcome to the greatest university in the
      World"
    <br />
    <h3>Christina Mackenzie</h3>
  </div>
</div>
<div class="testimonials-col">
  <img src="images/user2.jpg"/>
  <div>
    >
      Graduating out in 2020, this university gave me more
      than anything I could ask for. Form world class
      classrooms, professors abs to entertainment hubs,
      this university is responsible for all my skills and
      knowledge that helped me succeed in the academic
      field
      <br />
      To all the new students joining, all i would like to
      say is "Welcome to the greatest university in the
      World"
    <br />
    <h3>Bernard Wiseman</h3>
```

```
</div>
       </div>
     </div>
   </section>
   <!----->
   <section class="cta">
     <h1>
       Enroll For Our Various Online Courses.
       <br />
       Anywhere From The World
     </h1>
     <a href="contact.html" class="visit">CONTACT US</a>
   </section>
   <!---->
   <section class="footer">
     <h4>About Us</h4>
     >
       University of Assam is ranked the best university in India and
       the world.
       <br />
       To contact us, please click the Contact button on the top right
       of any related web pages.
     </section>
 </body>
</html>
```

Codes for about page

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>University of Assam</title>
    <link rel="stylesheet" href="style.css" />
  </head>
  <body>
    <!----->
    <section class="sub-header">
      <nav>
        <a href="index.html"><img src="images/logo.png"/></a>
        <div class="nav-links">
          <u1>
             <a href="index.html">HOME</a>
             <a href="about.html">ABOUT</a>
             <a href="course.html">COURSE</a>
            <a href="blog.html">BLOG</a>
             <a href="contact.html">CONTACT</a>
          </div>
      </nav>
      <h1>About Us</h1>
      <section class="about-us">
        <div class="row">
          <div class="about-col">
             <h1>We are the World's Largest University</h1>
             >
              The university of Assam has the largest campus in
              the world at 30.00 acres of land which holds a
```

```
multitude of buildings for the different
                departments, multiple stadiums, residence for staff,
                hostels, cafeterias etc. The university also boasts
                having the best facilities in the world including,
                computer labs, sports equipment etc.
              <a href="" class="visit red-btn">EXPLORE NOW</a>
           </div>
           <div class="about-col">
              <img src="images/banner1.jpg" />
           </div>
         </div>
       </section>
    </section>
    <!---->
    <section class="footer">
       <h4>About Us</h4>
       >
         University of Assam is ranked the best university in India and
         the world.
         <br />
         To contact us, please click the Contact button on the top right
         of any related web pages.
       </section>
  </body>
</html>
```

Codes for Courses page

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>University of Assam</title>
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  </head>
  <body>
    <!----->
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        <div class="nav-links">
          <u1>
             <a href="index.html">HOME</a>
             <a href="about.html">ABOUT</a>
             <a href="course.html">COURSE</a>
            <a href="blog.html">BLOG</a>
             <a href="contact.html">CONTACT</a>
          </div>
      </nav>
      <h1>Our Courses</h1>
      <section class="course">
        <div class="row">
          <div class="course-col">
             <h3>Intermediate</h3>
             >
              The University of Assam provides multiple Intermediate Course.
              This includes courses under the curriculum on Science, Arts
```

and Commerce. The staff are world class professors that are proficient in all curriculum topics and are experts in lab practice. The laboratories in our university are state of art with well-practiced lab assistants.

Alumni of these courses are well to do scientists, engineers, journalists

The Undergraduate courses include bachelors' in Science with majors in Mathematics, Geology, Physics, Computer Science, Political Science, Chemistry etc.

These courses are well defined and includes very proficient professors who take their job very seriously. We have a 100% placement rate for all out undergraduate students who are selected from campus interviews from top of the world Information technology companies.

The Post-Graduation courses include master's degree courses in Computer Science, Engineering, Geology, mathematics, Bio Chemistry, Mass Communication, Applied Physics, Astro Physics and many more.

Post Graduates students are given the opportunity to intern in doctorate level laboratories and data science labs. These students get very profecient in applied work and are usually known to get very high paying placements from in-campus interviews.

```
</div>
</div>
</section>
```

```
</section>
<!----->
<section class="facilities">
  <h1>Our Facilities</h1>
  >
    The University of Assam also has the most well-funded and well
    kept facilities around the world.
    <br/>br />The following is a few snippets of the facilities
    offered.
  <div class="row">
    <div class="facilities-col">
       <img src="images/library.jpg" />
       <h3>World Class Library</h3>
       >
         Holding over 50,000 books in a 15 acre facility, this
         counts as one of the best libraries in the world having
         all sorts of literature from academic to entertainment
       </div>
    <div class="facilities-col">
       <img src="images/playground.jpg" />
       <h3>Largest Playground</h3>
       >
         A 10 acre sports complex along with a football field,
         cricket field, Olympic grade swimming pool and a
         prestigious indoor sports complex makes it one the
         largest playgrounds in the world
       </div>
     <div class="facilities-col">
       <img src="images/cafateria.jpg" />
       <h3>World Class Cafeteria</h3>
         With the capacity to hold over a 1000 people, the
```

university cafeteria holds pride as a world class food station serving all types of food to all students and staff alike.

```
</div>
      </div>
    </section>
    <!----->
    <section class="footer">
      <h4>About Us</h4>
      >
        University of Assam is ranked the best university in India and
        the world.
        <br />
        To contact us, please click the Contact button on the top right
        of any related web pages.
      </section>
  </body>
</html>
```

Codes for Blog page

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>University of Assam</title>
    <link rel="stylesheet" href="style.css" />
  </head>
  <body>
    <!----->
    <section class="sub-header">
      <nav>
         <a href="index.html"><img src="images/logo.png" /></a>
         <div class="nav-links">
           <u1>
             <a href="index.html">HOME</a>
             <a href="about.html">ABOUT</a>
             <a href="course.html">COURSE</a>
             <a href="blog.html">BLOG</a>
             <a href="contact.html">CONTACT</a>
           </div>
      </nav>
      <h1>Our Certificate & Online Programs For 2022</h1>
      <section class="blog-content">
         <div class="row">
           <div class="blog-left">
             <a href="https://www.energeness.com/shapes-2022/h2">h2>Our Certificate & Online Programs For 2022</h2>
             >
               Our specialist certificate programs are designed to
                give you job-role training and formal workplace skills.
```

In fewer than three hours of active learning, you can complete any of our curated certificate courses to cover a gap in your existing knowledge or gain clarity on a new subject area.

Job-role training courses offer you the aptitudes that are necessary for certain positions while formal workplace training will prepare you for professional examinations or assessment directly related to your field or industry.

The University of Assam provides Professional Certificate programs are series of courses designed by industry leaders and top universities to build and enhance critical professional skills needed to succeed in today's most in-demand fields. Find the program that meets your specific needs.

Stand out and succeed at work

```
</div>
<div class="blog-right">
  <h3>Post Categories</h3>
  <div>
    <span>Business Analytics</span>
    <span>21</span>
  </div>
  <div>
    <span>Data Science</span>
    <span>28</span>
  </div>
  <div>
    <span>Machine Learning</span>
    <span>15</span>
  </div>
  <div>
    <span>Computer Science</span>
    <span>34</span>
  </div>
```

```
<div>
               <span>Auto CAD</span>
               <span>42</span>
             </div>
             <div>
               <span>Journalism</span>
               <span>22</span>
             </div>
             <div>
               <span>Commerce</span>
               <span>30</span>
             </div>
             <div>
               <span>Mathematics
               <span>30</span>
             </div>
           </div>
        </div>
      </section>
    </section>
    <!---->
    <section class="footer">
      <h4>About Us</h4>
      >
        University of Assam is ranked the best university in India and
        the world.
        <br />
        To contact us, please click the Contact button on the top right
        of any related web pages.
      </section>
  </body>
</html>
```

Codes for Contact page

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>University of Assam</title>
   <link rel="stylesheet" href="style.css" />
 </head>
 <body>
    <!----->
    <section class="header">
      <nav>
        <a href="index.html"><img src="images/logo.png"/></a>
        <div class="nav-links">
          <u1>
            <a href="index.html">HOME</a>
            <a href="about.html">ABOUT</a>
            <a href="course.html">COURSE</a>
            <a href="blog.html">BLOG</a>
            <a href="contact.html">CONTACT</a>
          </div>
      </nav>
      <div class="text-box">
        <h1>Contact Us</h1>
        You can find is with the help of this map.
        <img src="images/map.jpg" />
      </div>
    </section>
    <!----->
```

```
<section class="contact">
  <div class="row">
    <div class="contact-col">
      <div>
        <h2>
          Contact <br/>
          Information
        </h2>
      </div>
    </div>
    <div class="contact-col">
      <div>
        <span>
          <h4>XYZ Road, ABC Building</h4>
          Tezpur, Assam, india</span
      </div>
    </div>
    <div class="contact-col">
      <div>
        <span>
           <h4>+91 9101735264</h4>
          Monday to Saturday <br/>br />10 AM to 6 PM
        </span>
      </div>
    </div>
  </div>
</section>
<!----->
<section class="cta">
  <h1>
    Enroll For Our Various Online Courses.
    <br />
    Anywhere From The World
```

```
</h1>
      <a href="" class="visit">CONTACT US</a>
    </section>
    <!---->
    <section class="footer">
      <h4>About Us</h4>
      >
        University of Assam is ranked the best university in India and
        the world.
        <br />
        To contact us, please click the Contact button on the top right
        of any related web pages.
      </section>
  </body>
</html>
```

CSS CODES

```
*{
  margin: 0;
  padding: 0;
/* Header */
.header{
  min-height: 100vh;
  width: 100%;
  background-image: linear-
gradient(rgba(4,9,30,0.7),rgba(4,9,30,0.7)),url(images/banner1.jpg);
  background-position: center;
  background-size: cover;
  position: relative;
nav{
  display: flex;
  padding: 2% 6%;
  justify-content: space-between;
  align-items: center;
nav img{
  width: 200px;
.nav-links{
  flex: 1;
  text-align: right;
.nav-links ul li{
  list-style: none;
  display: inline-block;
  padding: 8px 12px;
```

```
position: relative;
.nav-links ul li a{
  color: #fff;
  text-decoration: none;
  font-size: 16px;
.nav-links ul li::after{
  content: ";
  width: 0%;
  height: 2px;
  background: #f44336;
  display: block;
  margin: auto;
  transition: 0.5s;
.nav-links ul li:hover::after{
  width: 100%;
.text-box{
  width: 80%;
  color: #fff;
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translate(-50%,-50%);
  text-align: center;
.text-box h1{
  font-size: 60px;
  color: #fff;
.text-box p{
  margin: 1-px 0 40px;
  font-size: 20px;
  color: #fff;
```

```
.text-box img{
  padding: 60px;
  margin: auto;
.visit{
  display: inline-block;
  text-decoration: none;
  color: #fff;
  border: 1px solid #fff;
  padding: 12px 34px;
  font-size: 20px;
  background: transparent;
  position: relative;
  cursor: pointer;
.visit:hover{
  border: 1px solid rgb(240, 85, 85);
  background: rgb(241, 84, 84);
  transition: 1s;
}
/* Course */
.course{
  width: 80%;
  margin: auto;
  text-align: center;
  padding-top: 100px;
}
h1\{
  color: #000;
  font-size: 60px;
  font-weight: 600;
}
p{
  color: #000;
  font-size: 20px;
```

```
font-weight: 300;
  line-height: 22px;
  padding: 10px;
.row{
  margin: 5%;
  display: flex;
  justify-content: space-between;
}
.course-col{
  flex-basis: 31%;
  background: rgb(233, 176, 176);
  border-radius: 10px;
  margin-bottom: 5%;
  padding: 20px 12px;
  box-sizing: border-box;
  transition: 00.5s;
  font-size: 10px;
.course-col p{
  font-size: 18px;
.course-col h3{
  font-size:30px;
h3{
  text-align: center;
  font-weight: 600;
  margin: auto;
.course-col:hover{
  box-shadow: 0 0 20px 0px rgba(0,0,0,0.6);
/* Campus */
.campus{
```

```
width: 80%;
  margin: auto;
  text-align: center;
  padding-top: 50px;
.campus-col{
  flex-basis: 32%;
  border-radius: 10px;
  margin-bottom: 30px;
  position: relative;
  overflow: hidden;
.campus-col img{
  width: 100%;
.layer{
  background: transparent;
  height: 100%;
  width: 100%;
  position: absolute;
  top: 0;
  left: 0;
  transition: 0.5s;
.layer:hover{
  background: rgba(41, 38, 38, 0.5);
.layer h3{
  width: 100%;
  font-weight: 500;
  color: #fff;
  font-size: 26px;
  bottom: 0;
  left: 50%;
  transform: translateX(-50\%);
  position: absolute;
  opacity: 0;
```

```
transition: 0.5s;
.layer:hover h3{
  bottom: 49%;
  opacity: 1;
/* Facilities */
.facilities{
  width: 80%;
  margin: auto;
  text-align: center;
  padding-top: 100px;
.facilities-col{
  flex-basis: 31%;
  border-radius: 10px;
  margin-bottom: 5%;
  text-align: middle;
.facilities-col img{
  width: 100%;
  border-radius: 10px;
.facilities-col p{
  padding: 0;
.facilities-col h3{
  margin-top: 16px;
  margin-bottom: 15px;
  text-align: middle;
/* Testimonials */
.testimonials{
```

```
width: 80%;
  margin: auto;
  padding-top: 100px;
  text-align: center;
.testimonials-col{
  flex-basis: 44%;
  border-radius: 10px;
  margin-bottom: 5%;
  text-align: left;
  background-color: lightpink;
  padding: 25px;
  cursor: pointer;
  display: flex;
.testimonials-col img{
  height: 100px;
  margin-left: 5px;
  margin-right: 30px;
  border-radius: 50%;
.testimonials-col p{
  padding: 0;
.testimonials-col h3{
  margin-top: 15px;
  text-align: left;
}
/* Call To Action */
.cta{
  margin: 100px auto;
  width: 80%;
  background-image: linear-
gradient(rgba(0,0,0,0.6), rgba(0,0,0,0.6)), url(images/cta.jpg);
  background-position: center;
```

```
background-size: cover;
  border-radius: 10px;
  text-align: center;
  padding: 100px 0;
.cta h1{
  color: #fff;
  margin-bottom: 40px;
  padding: 0;
/* Footer */
.footer{
  width: 100%;
  text-align: center;
  padding: 30px 0;
.footer h4{
  margin-bottom: 25px;
  margin-top: 20px;
  font-size: 24px;
  font-weight: 600;
/* About Us Page */
.sub-header{
  height: 100vh;
  width: 100%;
  background-image: linear-
gradient(rgba(4,9,30,0.7),rgba(4,9,30,0.7)),url(images/background.jpeg);
  background-position: center;
  background-size: cover;
  text-align: center;
  color: #fff;
```

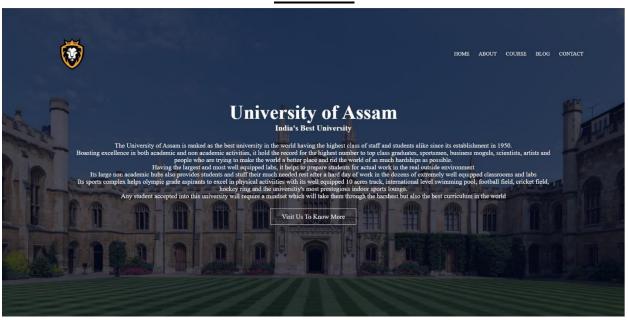
```
.sub-header h1{
  margin-top: 10px;
  color: #fff;
.about-us{
  width: 80%;
  margin: auto;
  padding-top: 30px;
  padding-bottom: 50px;
.about-col{
  flex-basis: 48%;
  padding: 30px 2px;
.about-col img{
  width: 100%;
.about-col h1{
  padding-top: 0;
.about-col p{
  padding: 15px 0 25px;
  color: #fff;
.red-btn{
  border: 1px solid red;
  background: transparent;
  color: red;
.red-btn:hover{
  color: #fff;
/* Blog Content */
.blog-content{
  width: 80%;
  margin: auto;
```

```
padding: 20px;
.blog-left{
  flex-basis: 64%;
  background-image: linear-
gradient(rgba(0,0,0,0.7),rgba(0,0,0,0.7)),url(images/blog1.jpg);
  background-position: center;
  background-size: cover;
  border-radius: 10px;
  margin-bottom: 5%;
  padding: 20px 12px;
  box-sizing: border-box;
  transition: 00.5s;
  font-size: 10px;
.blog-left p{
  color: #fff;
.blog-left h2{
  font-size: 30px;
  color: #fff;
  font-weight: 600;
  margin: 30px 0;
.blog-right{
  flex-basis: 32%;
.blog-right h3{
  background-color: #f44336;
  color: #fff;
  padding: 7px 0;
  font-size: 16px;
  margin-bottom: 20px;
.blog-right div{
  display: flex;
  align-items: center;
```

```
justify-content: space-between;
  color: #fff;
  padding: 8px;
  box-sizing: border-box;
.blog-right span{
  font-size: 20px;
.contact{
  width: 80%;
  margin: auto;
.contact-col{
  flex-basis: 31%;
  margin-bottom: 30px;
.contact-col div{
  display: flex;
  align-items: center;
  margin-bottom: 40px;
```

OUTPUT

These are the outputs of the Html and CSS <u>Codes</u>



Courses We Offer

The University of Assam provides the following courses in their curriculum. These courses are divided into Intermidiate, Undergraduate and Post Graduation.

The courses are as listed below:

Intermediate

The University of Assam provides multiple Intermediate Course. This includes courses under the curriculum on Science, Arts and Commerce. The staff are world class professors that are profecient in all curriculum topics and are experts in lab practice. The laboratories in our university are state of art with well practiced lab assistants, Alumni of these courses are well to do scientists, engineers, journalists

Ungergraduate

The Undergraduate courses include bachelors' in Science with majors in Mathematics, Geology, Physics, Computer Science, Political Science, Chemistry etc. These courses are well defined and includes very proficient professors who take their job very seriously. We have a 100% placement rate for all out undergraduate students who are selected from campus interviews from top of the world Information technology companies.

Post Graduation

The Post Graduation courses include masters degree courses in Computer Science, Engimeering, Geology, mathematics, Bio Chemistry, Mass Communication, Applied Physics, Astro Physics and many more. Post Graduates students are given the opportunity to intern in doctorate level laboratories and data science labs. These students get very profecient in applied work and are usually known to get very high paying placements from in-campus interviews.

Our Global Campus

The University of Assam boasts of having sister colleges all around the world. This includes India and International places like Europe and America.







Our Facilities

The University of Assam also has the most well funded and well kept facilities around the world. The following is a few snippets of the facilities offerred.



World Class Library

Holding over 50,000 books in a 15 acre facility, this counts as one of the best libraries in the world having all sorts of literature from academic to entertainment



Largest Playground

A 10 acre sports complex along with a football field, cricket field, olympic grade swimming pool and a prestegious indoor sports complex makes it one the the largest playgrounds in the world



World Class Cafeteria

With the capacity to hold over a 1000 people, the university cafateria holds pride as a world class food station serving all types of food to all students and staff alike.

What Our Alumni Says

With over 5000 people graduating out of the University each year, we hold the title of graduating the highest number of world class academics and sportsmen.

This is what a few of the had to say about our prestegious university.



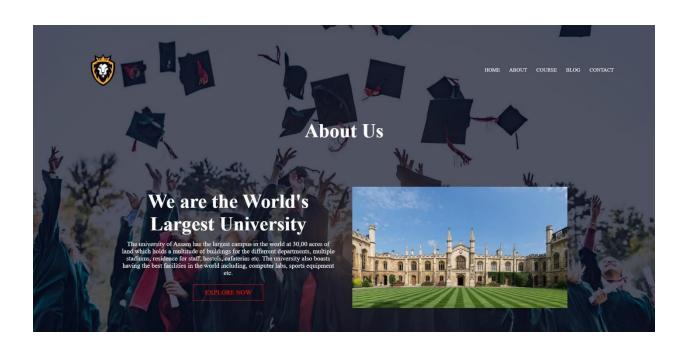
Graduating out in 2020, this university gave me more than anything i could ask for. Form world class classrooms,professors,labs to entertainment hubs, this university is responsible for all my skills and knowledge that helped me suceed in the academic field To all the new students joining, all i would like to say is "Welcome to the greatest university in the World"

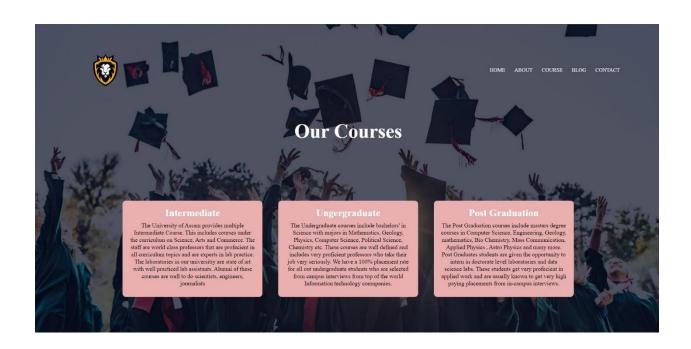
Christima Mackenzie

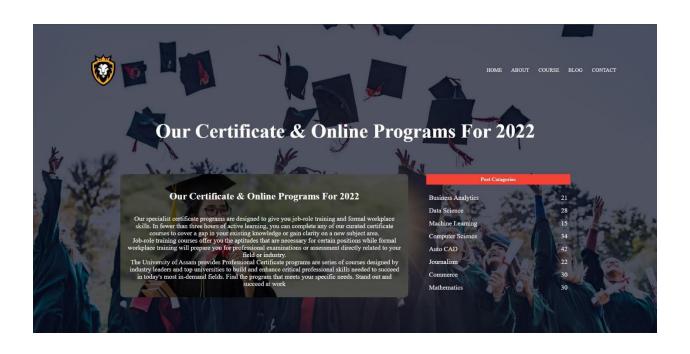


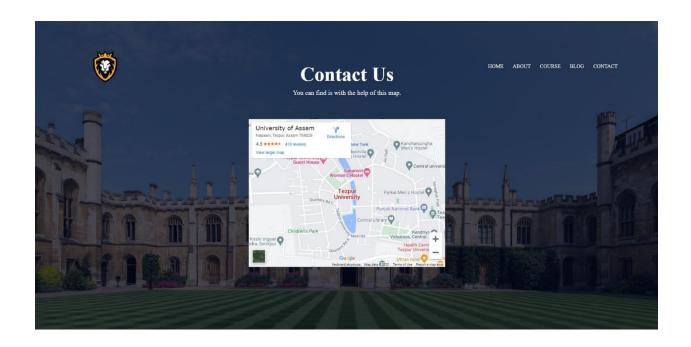
Graduating out in 2020, this university gave me more than anything i could ask for. Form world class classrooms,professors,labs to entertainment hubs, this university is responsible for all my skills and knowledge that helped me suceed in the academic field To all the new students joining, all i would like to say is "Welcome to the greatest university in the World"

Bernerd Wiseman









CONCLUSION

In today's Web development, a good page design is essential. A bad design will lead to the loss of visitors and that can lead to a loss of business. In general, a good page layout has to satisfy the basic elements of a good page design. This includes colour contrast, text organization, font selection, style of a page, page size, graphics used, and consistency. In order to create a well-designed page for a specific audience. The developer needs to organized and analyse the users' statistics and the background of the users. Although it can be hard to come up with a design that is well suited to all of the users, there will be a design that is appropriate for most of the audience. The better the page design, the more hits a page will get. That implies an increase in accessibility and a possible increase in business.