



**VIT<sup>®</sup>**  
**Vellore Institute of Technology**  
(Deemed to be University under section 3 of UGC Act, 1956)

## **ASSIGNMENT-1**

### **SMARTBRIDGE EXTERNSHIP**

### **Modern Application Development (Java Spring Boot)**



**NAME-ARYANAGRAWAL**


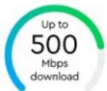

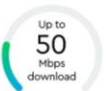

**REGISTRATION NO.-20BCE2876**

## 1. Make a form using HTML and CSS.



## HIGH SPEED INTERNET - THE NEED OF THE HOUR

The Internet is a major source of information that we consume today. Whether for a school project, an office work, entertainment or a video call to your loved ones across the Globe, high-speed internet is the need of the present and the future. YOU Broadband is committed to being the best internet service providers in India by providing ultra-speed, reliable connection and efficient services to our customers at an affordable price.

Fastest	Faster	Fast   Best Seller	Basic
<b>Gigablast</b>  <b>\$99.99/mo</b> <small>for 12 mos. w/ 1-yr. term agrmt.</small>	<b>Ultimate 500</b>  <b>\$79.99/mo</b> <small>for 12 mos. w/ 1-yr. term agrmt.</small>	<b>Preferred 150</b>  <b>\$59.99/mo</b> <small>for 12 mos. w/ 1-yr. term agrmt.</small>	<b>Essential 50</b>  <b>\$39.99/mo</b> <small>for 12 mos. w/ 1-yr. term agrmt.</small>
 <a href="#">Add to cart</a> <a href="#">Plan Details &gt;</a>	<a href="#">Add to cart</a> <a href="#">Plan Details &gt;</a>	<a href="#">Add to cart</a> <a href="#">Plan Details &gt;</a>	<a href="#">Add to cart</a> <a href="#">Plan Details &gt;</a>

## NEW CONNECTION ?

Name \*

E-mail \*

City / Area \*

Tell us your requirement:

In-Home connection ? ☐ Yes ☐ No

What plan you want? \$99.99/mo @Upto940MBPS

We will call you about our service. If you wish not to, please type YES/NO:

## HEARD ENOUGH?

VIPUL MANGUKYA; Surat. For me speed matters a lot as I run a computer education institute. With YOU I got the speed that I was looking for. There is no doubt that YOU is better than my previous service provider.

Get Started

### Code for the Webpage:

#### a) index.html

```
<!DOCTYPE HTML>
<html>

<head>
  <meta http-equiv="Content-Type" content="text/html; charset=utf-8">
  <title>ISP</title>
</head>
<link rel="stylesheet" type="text/css" href="style.css">
<link href='http://fonts.googleapis.com/css?family=Crete+Round' rel='stylesheet'
type='text/css'>

<body>
  <header>
    <div class="wrapper">
      <h1 align="center" style="color: blue;">FAST<span style="color:
red;">.net</span></h1>
      <nav>
        <ul>
          <li><a href="#">Home</a></li>
          <li><a href="#">Broadband</a></li>
          <li><a href="#">Contact Us</a></li>
          <li><a href="#">Blog</a></li>
        </ul>
      </nav>
    </div>
  </header>
  <div id="bgimage">
    <h3 style="padding-top: 20px; color: white;">Internet Service Provider</h3>
    <h2 style="color: white; padding-top: 100px;"><strong>Don't suffer the
buffer,<br>get supper internet.</strong></h2>
    <br><br><br>
    <a href="#" class="button-1">Get Started</a>
  </div>
```

```

<div id="features">
  <div class="wrapper">
    <ul>
      <li class="feature-1">
        
        <p>First broadband operator in India to offer
          upto 200 Mbps speed</p>
      </li>
      <li class="feature-2">
        
        <p>Comprehensive end to end Enterprise IT & Connectivity solutions</p>
      </li>
      <li class="feature-3">
        
        <p>Creating broadband ready homes by building fiber infrastructure (FTTH) at
zero cost to the developer</p>
      </li>
      <div class="clear"></div>
    </ul>
  </div>
</div>

<div id="primary-content">
  <div class="wrapper">
    <article>
      <h3>High Speed Internet - The need of the hour</h3>
      <p>The Internet is a major source of information that we consume today.
Whether for a school project, an office work, entertainment or a video call to your
loved ones across the Globe, high-speed internet is the need of the present and the
future. YOU Broadband is committed to being the best internet service providers in
India by providing ultra-speed, reliable connection and efficient services to our
customers at an affordable price.
      </p>
    </article>
  </div>
</div>

<div class="wrapper">
  <article class="plan">

    </article>
</div>

<form action="http://google.co.in">
  <div align="center">
    =
    <h1>NEW CONNECTION ?</h1>
    Name *
    <input type="text" name="UserName" size=35 maxlength=35 value="">
    <br><br>
    E-mail *
    <input type="text" name="email" size=35 maxlength=35 value="">
    </br></br>
  </div>
</form>

```

```

City / Area *
<input type="text" name="Deptt" size=35 maxlength=35 value=""> </br> </br>
Tell us your requirement:

<textarea name="Comments" cols=30 rows=4></textarea> </br> </br>
In-Home connection ?

<input type="radio" name="exe" value=1>Yes
<input type="radio" name="exe" value=2>No
</p>
What plan you want?

<select name="moviepref">
  <option>
    <option value=1 selected="true">Rs499 @Upto40MBPS
    <option value=2>Rs999 @Upto200MBPS
    <option value=3>Rs1499 @Upto300MBPS
    <option value=4>Rs3999 @Upto1GBPS
    <option value=5>Rs6999 @Upto2GBPS
    <option value=6>Rs7999 @Upto3GBPS
  </select>
</br></br>
We will call you about our service. If you wish not to, please type YES/NO:

<input type="text" name="email" size=35 maxlength=35 value="">
<input type="submit" value="Submit form">
</div>
</form>
<br>

<div id="cta">
  <div class="wrapper">
    <h3>Heard Enough?</h3>
<p>VIPUL MANGUKYA;
  Surat.
  For me speed matters a lot as I run a computer education institute. With YOU I got
the speed that I was looking for. There is no doubt that YOU is better than my
previous service provider.
  </p>
  <a href="#" class="button-2">Get Started</a>
</div>
</div>
</body>

</html>

```

## b) style.css

```

html, body, div, span, applet, object, iframe,
h1, h2, h3, h4, h5, h6, p, blockquote, pre,
a, abbr, acronym, address, big, cite, code,

```

```

del, dfn, em, img, ins, kbd, q, s, samp,
small, strike, strong, sub, sup, tt, var,
b, u, i, center,
dl, dt, dd, ol, ul, li,
fieldset, form, label, legend,
table, caption, tbody, tfoot, thead, tr, th, td,
article, aside, canvas, details, embed,
figure, figcaption, footer, header, hgroup,
menu, nav, output, ruby, section, summary,
time, mark, audio, video {
    margin: 0;
    padding: 0;
    border: 0;
    font-size: 100%;
    font: inherit;
    vertical-align: baseline;
}
#bgimage{
    background-image: url('bgimage.jpg');
    height: 500px;
    width: auto;
}

article, aside, details, figcaption, figure,
footer, header, hgroup, menu, nav, section {
    display: block;
}
body {
    line-height: 1;
}
ol, ul {
    list-style: none;
}

table {
    border-collapse: collapse;
    border-spacing: 0;
}

body {
    background-color: #fff;
    color: #777;
    font: normal 15px "Helvetica Neue", Arial, Helvetica, Geneva, sans-serif;
}
p {
    line-height: 20px;
    margin-bottom: 20px;
}
h1 {
    font-family: 'Crete Round', serif;
    font-weight: bold;
    color: #444;
    font-size: 45px;
}

```

```
    margin-bottom: 20px;
}
h2 {
    font-weight: 300;
    color: #444;
    font-size: 55px;
    text-transform: uppercase;
    text-align: center;
    margin-bottom: 20px;
}
h3 {
    font-size: 30px;
    color: #444;
    font-weight: bold;
    text-transform: uppercase;
    text-align: center;
    margin-bottom: 20px;
}
h4 {
    font-size: 24px;
    color: #444;
    font-weight: bold;
    text-transform: uppercase;
    margin-bottom: 20px;
}
h5 {
    font-size: 15px;
    color: #444;
    font-weight: bold;
    text-transform: uppercase;
}
a {
    text-decoration: none;
    color: #444;
}
a:hover {
    color: #02b8dd;
}
strong {
    font-weight: bold;
}
small {
    font-size: 13px;
    color: #777;
    font-style: italic;
}
.clear {
    clear: both;
}
.wrapper {
    margin: 0 auto;
    padding: 0 10px;
    width: 940px;
}
```



```
header {
    height: 120px;
}
header h1 {
    float: left;
    margin-top: 32px;
}
header h1 .color {
    color: #02b8dd;
}
header nav {
    float: right;
}
header nav ul li {
    float: left;
    display: inline-block;
    margin-top: 50px;
}
header nav ul li a {
    color: #444;
    text-transform: uppercase;
    font-weight: bold;
    display: block;
    margin-right: 20px;
}

#hero-image {
    height: 580px;
    padding-top: 1px;
    background: #e8eced url('../images/hero.jpg') no-repeat center;
}
#hero-image h2 {
    margin: 180px 0 40px 0;
}
.button-1 {
    margin-top: 100px;
    display: block;
    text-align: center;
    background: #444;
    border-radius: 3px;
    color: #fff;
    width: 180px;
    height: 50px;
    font-size: 20px;
    line-height: 50px;
    margin: 0 auto;
}
.button-1:hover {
    background-color: #02b8dd;
    color: #fff;
}

#features ul {
```

```
    margin: 80px 0;
}
#features ul li {
    width: 300px;
    padding-top: 140px;
    float: left;
    margin-right: 10px;
    text-align: center;
}
#features ul li.feature-1 {
    background: url('../images/features-icon-1.png') no-repeat top center;
}
#features ul li.feature-2 {
    background: url('../images/features-icon-2.png') no-repeat top center;
}
#features ul li.feature-3 {
    background: url('../images/features-icon-3.png') no-repeat top center;
}

#primary-content {
    background-color: #f8fafa;
    padding: 60px 0;
    text-align: center;
}
#primary-content h3 {
    display: block;
    margin: 0 auto 20px auto;
    width: 400px;
    border-bottom: 1px solid #02b8dd;
    padding: 0 0 20px 0;
}
#primary-content a img {
    margin: 20px 0;
}

#secondary-content {
    padding: 60px 0;
    text-align: center;
}
#secondary-content article {
    width: 460px;
    height: 270px;
    float: left;
    background-color: #f5f5f5;
}
#secondary-content article:first-child {
    margin-right: 20px;
}
#secondary-content article .overlay {
    background: rgba(255, 255, 255, .95);
    height: 230px;
    width: 190px;
    padding: 20px;
}
```

```
.plan{
  background-image: url('plan.jpg');
  height: 400px;
  width: 1000px;
}
article h4 {
  border-bottom: 1px solid #02b8dd;
  padding-bottom: 20px;
}
.more-link {
  border: 1px solid #02b8dd;
  color: #02b8dd;
  padding: 6px 20px;
  border-radius: 3px;
}
.more-link:hover {
  background-color: #02b8dd;
  color: #fff;
}

#cta {
  padding: 60px 0;
  text-align: center;
}
#cta h3 {
  display: block;
  margin: 0 auto 20px auto;
  width: 400px;
  border-bottom: 1px solid #02b8dd;
  padding: 0 0 20px 0;
}
.button-2 {
  display: block;
  margin: 0 auto;
  border: 2px solid #02b8dd;
  color: #02b8dd;
  border-radius: 3px;
  width: 180px;
  height: 50px;
  font-size: 20px;
  line-height: 50px;
}
.button-2:hover {
  background-color: #02b8dd;
  color: #fff;
}

footer {
  padding: 60px 0;
  background-color: #f8fafa;
}
#footer-info {
  width: 380px;
  float: left;
```

```
    margin-top: 10px;
}
#footer-links {
    width: 520px;
    float: right;
}
#footer-links ul {
    width: 150px;
    float: left;
    margin-left: 20px;
}
#footer-links ul li {
    margin: 10px 0;
}
```