### **EXPERIMENT -2.1**

<u>AIM:</u> Create a given Listicle webpage that describes "4 on-campus beverages you should be drinking" at CCET(DG) using HTML and CSS.

#### HTML:

```
<!DOCTYPE html>
<html>
   <head>
       <meta charset = "utf-8">
       <title>4 on-campus beverages you should be drinking </title>
       <link rel="icon" type="image/png" href="images/favicon-</pre>
32x32.png" sizes="32x32" />
       <link rel="icon" type="image/png" href="images/favicon-</pre>
16x16.png" sizes="16x16" />
       <link href="https://fonts.googleapis.com/css?family=Source+Sans+Pro|Ro</pre>
boto+Slab" rel="stylesheet">
       <link rel="stylesheet" href="listicle.css">
   </head>
   <body>
       <header>
           <div id="heading">
                CCET(DG): <span>4 on-
campus beverages you should be drinking
           </div>
           <img id="author-pic" src="images/vrk.png">
           <div id = "profile">
               <div id="author">Rupali</div>
               <div id="date">Last updated Apr 7, 2017</div><hr>
           </div>
       </header>
       <section>
       <div id = "Listicle">
           <div id="flex-container">
               <div class="ListNumber">1.</div>
               <div id="Flex-Content">
                 <div class="List-Heading">Italian soda at Bytes</div>
                 e+Of+Engineering+and+Technology+Degree+Wing/@30.727671,76.809094,17z/data=!4m5
!3m4!1s0x0:0x491b3277baba3581!8m2!3d30.7276524!4d76.8088854?hl=en-US">
                 Near Block A, CCET(DG), Sector 26
                 </a>
                 <div class="space_20px"></div>
                 <div class="List-Body">
                   When's the last time you've had an Italian soda? It had be
en a while for me, but I wanted to join my friend
```

for a noncaffeinated beverage at Bytes and I became reaquainted with the combination of fizzy water and artificial fruit syrup. Italian sodas are not so sweet as a normal soda and not so boring as a flavored carbonated water. The Italian sodas at Bytes also have no cream in them (or maybe they do if you ask; I haven't tried), which makes it a nice coffee shop alternat ive for the times when you're feeling a refreshing drink that doesn't have caffeine or m ilk. <div class="space 20px"></div> <strong>Recommendation</strong>: Raspberry Italian soda </div> <div class="space 20px"></div> <img src="./images/italian-soda.jpg"> <div class="space\_120px"></div> </div> </div> -----> <div id="flex-container"> <div class="ListNumber">2.</div> <div id="Flex-Content"> <div class="List-Heading">Bubble tea at Pop Tea Bar</div> <a href="https://www.google.com/maps/place/Chandigarh+College+ Of+Engineering+and+Technology+Degree+Wing/@30.727671,76.809094,17z/data=!4m5!3 m4!1s0x0:0x491b3277baba3581!8m2!3d30.7276524!4d76.8088854?h1=en-US"> Near Block A, CCET(DG), Sector 26 <div class="space\_20px"></div> <div class="List-Body"> Nubz is cafe/bar newly opened in sector 26. The interiors are done well with a mixture of modern age designing with classic old school c omfort. <br> The place is divided into three areas basically which is t he indoor lounge, the outdoor and rooftop seating. <br> The inner seating area is shady and gives a classic tone t o the restaurant where as the outdoor seating is comparatively more modern wit h Graffiti's and funky wall frames. <br> An ideal place to chill and relax. <div class="space\_20px"></div> Coming to the food i got a chance to try a wide spread fro m the menu. <br> Veg starters. <br> Tandoori momos <br>

Crispy shittake mushrooms <br>

```
Wok tossed veggies <br>
                                            Cheese garlic bread <br>
                                            Veg gallauti kebab
                                            <div class="space 20px"></div>
                                            <strong>Recommendation</strong>: Classic Milk Tea with tap
ioca + an order of popcorn chicken
                                    </div>
                                    <div class="space_20px"></div>
                                    <img src="./images/boba.jpg">
                                    <div class="space_120px"></div>
                                    </div>
                           </div>
                           <div id="flex-container">
                                    <div class="ListNumber">3.</div>
                                    <div id="Flex-Content">
                                    <div class="List-Heading">Latte at CoHo</div>
                                    <a href="https://www.google.com/maps/place/Chandigarh+College+">
<a href="https://www.google.com/maps/place/Chandigarh+">
<a href="https://www.google.com/maps/place/Chand
Of+Engineering+and+Technology+Degree+Wing/@30.727671,76.809094,17z/data=!4m5!3
m4!1s0x0:0x491b3277baba3581!8m2!3d30.7276524!4d76.8088854?hl=en-US">
                                   Near Block A, CCET(DG), Sector 26
                                    </a>
                                    <div class="space_20px"></div>
                                    <div class="List-Body">
                                            I can't tell you whether CoHo has a particularly amazing V
anilla Bean Latte, only because CoHo is the only place I've ever ordered a Van
illa Bean Latte from.
                                            I'm not even totally sure I know what a Vanilla Bean Latte
  is supposed to taste like.
                                            What I do know is the Vanilla Bean Latte I ordered on a wh
im from CoHo was delicious.
                                             <div class="space_20px"></div>
                                            <strong>RecommendationStrong>: Vanilla Bean Latte
                                    </div>
                                    <div class="space_20px"></div>
                                    <img src="./images/coho-coffee.jpg">
                                    <div class="space_120px"></div>
                                    </div>
                           </div>
      ----->
                           <div id="flex-container">
                                    <div class="ListNumber">4.</div>
                                    <div id="Flex-Content">
                                    <div class="List-Heading">Agua Fresca at Nexus Cafe</div>
                                    <a href="https://www.google.com/maps/place/Chandigarh+College+">
ca href="https://www.google.com/maps/place/Chandigarh+College+")

Of+Engineering+and+Technology+Degree+Wing/@30.727671,76.809094,17z/data=!4m5!3
m4!1s0x0:0x491b3277baba3581!8m2!3d30.7276524!4d76.8088854?hl=en-US">
```

Paneer tikka kaali Mirch <br>

```
Near Block A, CCET(DG), Sector 26
               </a>
               <div class="space 20px"></div>
               <div class="List-Body">
                   Nexus Cafe has a lot of tasty things packed into its cafet
eria space, including agua fresca!
                   Grab a cup of this fresh and fruity beverage before you he
ad to the check out line.
                   Nexus Cafe has plenty of indoor and outdoor seating, too,
so on the next sunny day, take a break on the patio with a cup of agua fresca,
 and maybe a burrito.
                   <div class="space 20px"></div>
                   <strong>Recommendation</strong>: Raspberry Italian soda
               </div>
               <div class="space 20px"></div>
               <img src="./images/nexus-cafe.jpg">
               <div class="space_120px"></div>
               </div>
           </div>
 ----->
       </div>
       </section>
   </body>
</html>
CSS:
body{
   margin: 0;
  }
#heading{
   background-image: url(images/header.jpg);
   height: 500px;
   width: 100%;
   display:flex;
   background-size: cover;
   background-position: top;
   background-image: linear-
gradient(rgba(0, 0, 0, .3), rgba(0, 0, 0, .3)), url(images/header.jpg);
#heading p
   width: 780px;
```

```
font-size: 36px;
    font : 'Roboto Slab', serif;
    text-align: center;
    margin-left: auto;
    margin-right: auto;
    position: relative;
    top: 40%;
}
#heading span{
    color:white;
}
#author-pic{
    display: block;
    margin: -50px auto;
    width: 100px;
    border-radius: 100%;
    border: 1px white;
}
#profile{
    font-family: 'Source Sans Pro', sans-serif;
    font-size: 18px;
    line-height: 24px;
    color: rgb(51, 51, 51);
    margin: 50px;
    text-align: center;
}
#author{
    font-weight: bold;
}
#date{
    font-style: italic;
}
hr{
    size : 2px;
    border-style: solid;
    color: #e6e6e6;
    width: 200px;
    margin-top:10px;
    margin-bottom:60px;
}
section{
  display: flex;
  justify-content: center;
  align-items: center;
  flex-direction: column;
}
#flex-container{
```

```
display:flex;
    justify-content:flex-strat;
}
.ListNumber{
    color:rgba(0, 0, 0, 0.25);
    font-family:'Roboto Slab',serif;
    font-size:36px;
    font-weight:bold;
    margin-left:240px;
    padding-right:40px;
}
#Flex-Content{
    flex:50%;
}
.List-Heading{
    font-family:'Roboto Slab',serif;
    font-size:36px;
    font-weight:bold;
    color:rgb(51, 51, 51);
    width:66.67%;
}
a{
    color:#42b4d6;
    text-decoration:none;
}
a:hover{
    text-decoration:underline;
}
.space_20px{
    height:20px;
}
.List-Body{
    font-family:'Source Sans Pro',sans-serif;
    line-height:32px;
    font-size:18px;
    color:rgb(51, 51, 51);
    width:66.67%;
#Flex-Content img{
    width:66.67%;
}
.space_120px{
    height:120px;
}
```



#### 1. Italian soda at Bytes



#### 2. Bubble tea at Pop Tea Bar



### 3. Latte at CoHo



#### 4. Agua Fresca at Nexus Cafe





### **EXPERIMENT -2.2**

**<u>AIM:</u>** Create your Listicle webpage.

### HTML:

```
<!DOCTYPE html>
<html>
    <head>
        <meta charset = "utf-8">
        <title>Flowers </title>
        <link rel="icon" type="image/png" href="images/icon32.png" sizes="32x3</pre>
2" />
        <link rel="icon" type="image/png" href="images/favicon-</pre>
16x16.png" sizes="16x16" />
        <link href="https://fonts.googleapis.com/css?family=Source+Sans+Pro|Ro</pre>
boto+Slab" rel="stylesheet">
        <link rel="stylesheet" href="my-list.css">
    </head>
    <body>
        <header>
            <div id="heading">
                <strong>WORLD'S 4 MOST BEAUTIFUL AND RARE FLOWERS</strong>
/p>
            </div>
            <img id="author-pic" src="images/author.jpg">
            <div id = "profile">
                <br>
                <div id="author">Kriti Aggarwal</div>
                <div id="date">Last updated Apr 14, 2021</div><hr>
            </div>
        </header>
        <section>
        <div id = "Listicle">
            <div id="flex-container">
                <div class="ListNumber">1.</div>
                <div id="Flex-Content">
                  <div class="List-Heading">CHOCOLATE COSOMOS
                    <br><em>Cosmos atrosanguineus</em>
                  </div>
                  <div class="space_20px"></div>
                  <div class="List-Body">
                    Chocolate Cosmos is also known as "Black Cosmos" one of th
e rare flowers in the world.
                    The special species of perennial flowering plants originat
ed in Mexico.
                    There is only one single clown of the flower is existing t
oday.
```

```
It is dark reddish brown in colour and have a scent like a
bar of chocolate.
                  It only grows in fertile, well-drained soil and full sun.
                  <div class="space_20px"></div>
                  <a href ="https://en.wikipedia.org/wiki/Cosmos atrosanguin</pre>
eus">
                  Read More
                  </a>
                </div>
                <div class="space_20px"></div>
                <img src="./images/chocolatecosmos.jpg">
           </div>
       <!-----
        ----->
       <div class="space 120px"></div>
       <!-----
           <div id="flex-container">
              <div class="ListNumber">2.</div>
              <div id="Flex-Content">
              <div class="List-Heading">KADUPUL FLOWERS
              <br><em>Epiphyllum oxypetalum</em>
              <div class="space_20px"></div>
              <div class="List-Body">
                  Kadupul Flower is native to Sri Lanka. It is also known as
night-blooming cereus and comes under the family Cereeae.
                  It will be best grown in late spring or early summer.
                  The flower has a history associated with Japan where it is
known as the Gekka Bijin or "Beauty under the Moon"
                  This is because the flower will blossom only at night and
wilts before dawn.
                  The flower is basically white-
yellow coloured and it grows around 10 to 30 cm in diameter.
                  It belongs to the cactus family and also one of the rare b
eautiful flowers in the world.
                  <div class="space_20px"></div>
                  <a href ="https://en.wikipedia.org/wiki/Epiphyllum_oxypeta</pre>
1um">
                      Read More
                  </a>
              </div>
               <div class="space_20px"></div>
              <img src="./images/kadpulflower.jpg">
              </div>
           </div>
```

```
<!-----
  ----->
       <div class="space 120px"></div>
      <!-----
         <div id="flex-container">
             <div class="ListNumber">3.</div>
             <div id="Flex-Content">
             <div class="List-Heading">JADE VINE
                <br><em>Strongylodon macrobotrys</em>
             </div>
             <div class="space_20px"></div>
             <div class="List-Body">
                It is also known as an emerald vine or turquoise jade vine
                It was first discovered by Westerners in 1854 by botanists
who were members of the US Wilkes Exploring Expedition.
                It is also one of the rare flowers on the planet Earth.
                It is native to the rainforest of the Philippines.
                The stems of the plant on which flower can be grown can re
ach up to 18m in length. It belongs to the pea and bean family.
                The deforestation of rainforests in the Philippines is one
of the main reasons making it an endangered flower in the world.
                <div class="space 20px"></div>
                <a href ="https://en.wikipedia.org/wiki/Strongylodon_macro</pre>
botrys">
                   Read More
                </a>
             </div>
             <div class="space_20px"></div>
             <img src="./images/jadevine.jpg">
             </div>
         </div>
        <|-----
   ----->
        <div class="space_120px"></div>
      <!-----
          ----->
         <div id="flex-container">
            <div class="ListNumber">4.</div>
             <div id="Flex-Content">
             <div class="List-Heading">FRANKLIN TREE FLOWER
                <br><em>Franklinia</em>
             </div>
             <div class="space_20px"></div>
             <div class="List-Body">
```

```
The Franklin tree flower is a white flower with yellow sta
mens in its center.
                   It is thought to be native to an area of the U.S. State of
Georgia.
                   It has been extinct in its natural habitat since the early
 1800s.
                   The Franklin tree itself is named after Benjamin Franklin,
 courtesy of his friends, John and William Bartram, who first discovered the s
pecies.
                   <div class="space_20px"></div>
                   <a href ="https://en.wikipedia.org/wiki/Franklinia">
                       Read More
                   </a>
               </div>
               <div class="space 20px"></div>
               <img src="./images/franklinia.jpg">
               </div>
           </div>
----->
       </div>
       </section>
       <footer>
           <marquee>
               Made by Kriti Aggarwal, Co19335, CSE 2nd year
           </marquee>
       </footer>
    </body>
</html>
CSS:
body{
   margin: 0;
   background-color: #fcfafb;
  }
#heading{
   background-image: url(images/header1.jpg);
   height: 500px;
   width: 100%;
   display:flex;
   background-size: cover;
   background-position: top;
```

```
background-image: linear-
gradient(rgba(0, 0, 0, .3), rgba(0, 0, 0, .3)), url(images/header1.jpg);
}
#heading p
{
    width: 780px;
    font-size: 36px;
    font : 'Roboto Slab', serif;
    text-align: center;
    margin-left: auto;
    margin-right: auto;
    position: relative;
    top: 40%;
}
#author-pic{
    display: block;
    margin: -50px auto;
    width: 100px;
    height: 95px;
    border-radius: 100%;
    border: 1px white;
}
#profile{
    font-family: 'Source Sans Pro', sans-serif;
    font-size: 18px;
    line-height: 24px;
    color:rgb(51, 51, 51);
    margin: 50px;
    text-align: center;
}
#author{
    font-weight: bold;
}
#date{
    font-style: italic;
}
hr{
    size : 2px;
    border-style: solid;
    color: #e6e6e6;
    width: 200px;
    margin-top:10px;
    margin-bottom:60px;
}
section{
  display: flex;
```

```
justify-content: center;
  align-items: center;
  flex-direction: column;
}
#Listicle{
    padding-left: 100px;
    padding-right: 100px;
}
#flex-container{
    display:flex;
    justify-content:flex-strat;
    background-color:#4d0428;
    padding-top: 20px;
    padding-bottom: 20px;
    color: rgb(250, 243, 246);
}
.ListNumber{
    color:rgba(245, 189, 208, 0.25);
    font-family:'Roboto Slab',serif;
    font-size:36px;
    font-weight:bold;
    margin-left:240px;
    padding-right:40px;
}
#Flex-Content{
    flex:50%;
}
.List-Heading{
    font-family:'Roboto Slab',serif;
    font-size:36px;
    font-weight:bold;
    width:66.67%;
}
a{
    color:#fff349;
    text-decoration:none;
}
a:hover{
    text-decoration:underline;
}
.space_20px{
    height:20px;
}
.List-Body{
    font-family:'Source Sans Pro', sans-serif;
```

```
line-height:32px;
    font-size:18px;
    color: rgb(247, 229, 236);
   width:66.67%;
}
#Flex-Content img{
   width:66.67%;
    border: #fcfafb;
    border-radius: 5%;
}
.space_120px{
   height:120px;
}
marquee{
   direction: left;
   height:100px;
   width:66.67%;
}
marquee p {
   color: #4d0428;
   font-size: large;
   font-style: italic;
}
```



# CHOCOLATE COSOMOS Cosmos atrosanguineus



# KADUPUL FLOWERS Epiphyllum oxypetalum



# JADE VINE Strongylodon macrobotrys



## FRANKLIN TREE FLOWER Franklinia



