//PROBLEM

Create a webpage about your hometown and its tourist attractions using Html, and External, Internal, and inline CSS. The following elements should be included in the webpage:

- 1. Html text formatting
- 2. Links to Wikipedia pages for further references
- 3. External, Internal, and Inline CSS
- 4. CSS should include font colour, positioning, background colours, text alignment etc.
- 5. Images of the hometown and its attractions.
- 6. Usage of div elements

for styling.

//PROGRAM:

Live link: https://github.com/akhilmohnn/Web-Basics/tree/main/MITS/HomeTown-Web

Index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Perumbavoor Town</title>
  <link rel="stylesheet" href="style.css">
  <style>
    .townhead h1 {
    font-size: 2em;
    color: #714141;
    transition: color 0.3s;
  }
  </style>
</head>
<body>
```

```
<div class="townhead">
  <i><h1>Discover the Beauty of Perumbavoor, Kerala</h1></i>
  <a href="https://en.wikipedia.org/wiki/Perumbavoor">Wikipedia Info.</a>
</div>
```

Perumbavoor ([perumba:vu:r]) is a municipality[2] in the Ernakulam district of Kerala, India. It is located 18 km (11.2 mi) north of the district collectorate in Thrikkakara and about 187

km (116.2 mi) north of the state capital Thiruvananthapuram. Perumbavoor is part of the Kochi metropolitan area and is located 26 km (16.2 mi)

northeast of the Kochi city centre. As per the 2011 Indian census, Perumbavoor has a population of 28,110 people, and a population density of 2,065/km2 (5,350/sq mi).

```
<div class="attractions">
 <h3>Attractions </h3>
 <div class="image">
   <div class="attraction-item">
     <img src="nag.jpg" alt="Nagancheri Mana" width="400px" height="200px">
     1. Nagancheri Mana
   </div>
   <div class="attraction-item">
     <img src="iri.jpeg" alt="Iringole Kaavu" width="400px" height="200px">
     2. Iringole Kaavu
   </div>
   <div class="attraction-item">
     <img src="pbvr.jpg" alt="KSRTC Bus Stand" width="400px" height="200px">
     3. KSRTC Bus Stand
   </div>
 </div>
</div>
 <div class="map">
   <h3>Locate on Map</h3>
   <div class="map-container">
     <iframe
```

src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d31421.42724681600 5!2d76.46322202571018!3d10.1253880566096!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m 2!1s0x3b07e28b013dc1dd%3A0xad1e2618a2a7059!2sPerumbavoor%2C%20Kerala!5e0!3m2!1sen!2 sin!4v1730122925563!5m2!1sen!2sin"

```
allowfullscreen=""
        loading="lazy"
        referrerpolicy="no-referrer-when-downgrade">
      </iframe>
    </div>
  </div>
</body>
</html>
style.css
body{
  background-color: #eaf2f8;
}
.townhead{
  background-color: #d4e6f1;
  width: 100%;
  height: 100px;
  border-radius: 25px;
  text-align: center;
  justify-content: center;
}
.townhead h1:hover{
  color: rgb(209, 43, 34);
}
```

```
.map {
  text-align: center;
  margin: 0 auto;
}
.map h3 {
  font-size: 1.5em;
  color: #333;
}
.map-container {
  width: 80%; /* Set map container width */
  height: 450px; /* Set height of the container */
  margin: 0 auto;
  border: 2px solid #ddd; /* Optional border */
  border-radius: 15px; /* Rounded corners */
  overflow: hidden; /* Ensures iframe fits inside */
}
.map-container iframe {
  width: 100%; /* Makes iframe full width of container */
  height: 100%; /* Makes iframe full height of container */
  border: none; /* Removes the iframe's border */
}
.attractions {
  text-align: center; /* Center the heading */
}
.image {
```

```
display: flex; /* Use flexbox for layout */
justify-content: center; /* Center the items horizontally */
flex-wrap: wrap; /* Allow items to wrap to the next line if there's not enough space */
}

.attraction-item {
    margin: 10px; /* Add space between items */
    text-align: center; /* Center captions under images */
}

.attraction-item img {
    max-width: 100%; /* Make sure images are responsive */
    height: auto; /* Maintain aspect ratio */
}
```

//OUTPUT:

