WEB TECHNOLOGY & MOBILE APPLICATIONS

LAB – PROJECT 1

CREATE A PROGRAM USING HTML , CSS WHICH DISPLAY THE MAP VIEW USING AREA,MAP TAG .
CONSTRAINTS : DISPLAY THE POP UP LINK WHICH DISPLAYS THE STATE MAP WHEN CLICKED IN THE INDIAN MAP USING COORDINATES.

HTML CODE :

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Interactive India Map</title>
</head>
<body>

  <h2>CLICK ON THE SOUTHERN STATES TO SEE THEIR FULL VIEW</h2>
  <img src="indiamap.jpeg.jpg" usemap="#india-map" width="800" height="800" alt="India Map">

  <map name="india-map">
    <area shape="poly" coords="239,677,246,746,310,739,318,698" href="tnstate.png" alt="Tamil Nadu" target="_blank">
    <area shape="poly" coords="178,687,202,707,215,739,213,764,193,755,181,720" href="Kerala_districts.png" alt="Kerala" target="_blank">
    <area shape="poly" coords="251,644,151,653,138,592,193,597,207,540,157,546" href="karnatakastate.png" alt="Karnataka" target="_blank">
    <area shape="poly" coords="255,638,228,498,381,503,293,624" href="andhrastate.png" alt="Andhra Pradesh" target="_blank">
  </map>

</body>
</html>
```

CSS CODE :

```css
body{
  padding: 25px;
}
.title {
  color: #5C6AC4;
```
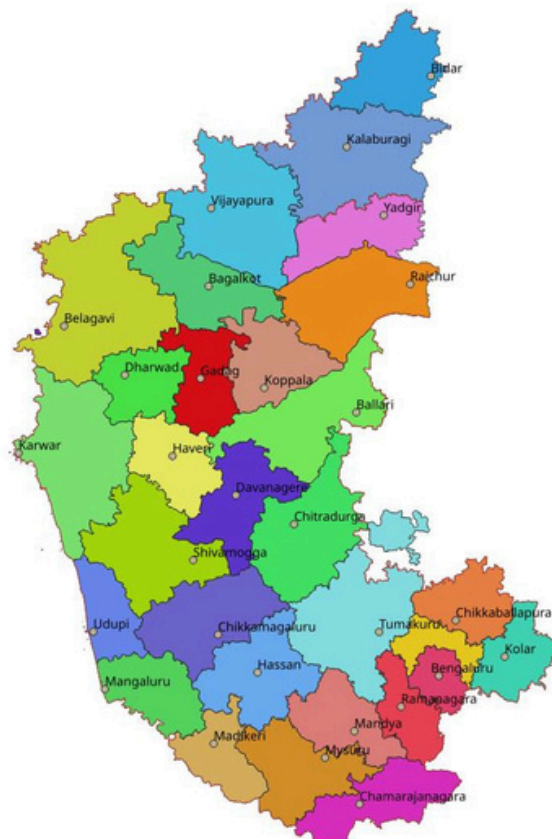
IMAGES UPLOADED :

KERALA MAP

TAMILNADU MAP

ANDHRA PRADESH MAP

KARNATAKA MAP

INDIA MAP