NEPAL COLLEGE OF INFORMATION TECHNOLOGY

Balkumari, Lalitpur



A Lab Report On

Subject:- Web Technology



Lab Report # <u>3</u>.

Title: - Image map

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Faculty: - science and technology

Semester:-II

Submitted to:-

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Department: - software

Submission Date: 2080/03/09

Image Map:

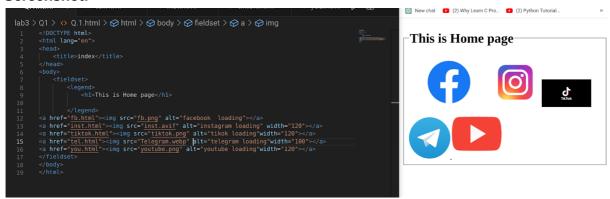
The HTML <map> tag defines an image map. An image map is an image with clickable areas. The areas are defined with one or more <area> tags.

Question:1)

Code: home page

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>index</title>
</head>
<body>
<fieldset>
<legend>
<h1>This is Home page</h1>
</legend>
<a href="fb.html"><img src="fb.png" alt="facebook loading"></a>
a href="inst.html"><img src="inst.avif" alt="instagram loading" width="120"></a>
<a href="tiktok.html"><img src="tiktok.png" alt="tikok loading"width="120"></a>
a href="tel.html"><img src="Telegram.webp" alt="telegram loading"width="100"> </a>
<a href="you.html"><img src="youtube.png" alt="youtube loading"width="120"></a>
</fieldset>
</body>
</html>
```

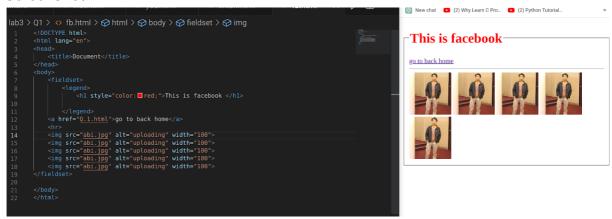
Screenshot:



Code: facebook

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Document</title>
</head>
<body>
<fieldset>
<legend>
<h1 style="colour:red;">This is facebook </h1>
</legend>
<a href="Q.1.html">go to back home</a>
<hr>
<img src="abi.jpg" alt="uploading" width="100">
<img src="abi.jpg" alt="uploading" width="100"></mr>
```

```
<img src="abi.jpg" alt="uploading" width="100">
<img src="abi.jpg" alt="uploading" width="100">
<img src="abi.jpg" alt="uploading" width="100">
</fieldset>
</body>
</html>
```



Code: instagram

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Document</title>
</head>
<body>
<fieldset>
<legend>
<h1> This is instagram </h1>
</legend>
<a href="Q.1.html">go to back home</a>
<img src="abi.jpg" alt="Photo uploading" width="100">
</fieldset>
</body>
</html>
```

Code:tiktok

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<fieldset>
<legend><h1>This is tikok</h1></legend>
<a href="Q.1.html">goto home</a> <br>
<hr>
<a href="https://www.tiktok.com/@abiralchaudhari0987"><img src="tiktok.png" alt="click it"
width="120"></a>
</fieldset>
</body>
```

Code:youtube

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<fieldset>
<legend>
<h1>This is youtube</h1>
</legend>
<a href="Q.1.html">goto home</a>
<hr>
a href="https://www.youtube.com/@simantakasaju4514/about"><img src="youtube.png" alt="click"
it"></a>
</fieldset>
</body>
</html>
```

Screenshot:

Code:telegram

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<tieldset><legend><h1>This is telegram</h1></legend>
```

```
<a href="Q.1.html">goto home</a><br>
<hr>
<hr>
<img src="Telegram.webp" alt="logo uploading" width="120">
</fieldset>
</body>
</html>
```

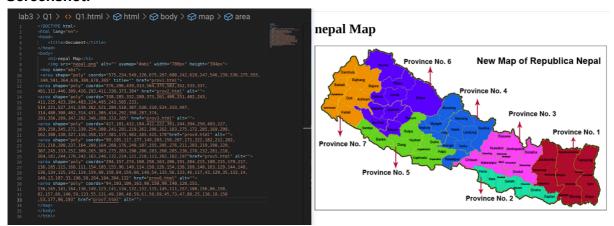


Question:2)

Code:<!DOCTYPE html>

```
<html lang="en">
<head>
<title>Document</title>
</head>
<body>
<h1>nepal Map</h1>
<img src="nepal.png" alt="" usemap="#abi" width="700px" height="394px">
<map name="abi">
<area shape="poly"
coords="575, 234, 549, 226, 675, 267, 680, 242, 628, 247, 546, 239, 536, 275, 555, 348
,591,364,636,380,678,365" title="" href="prov1.html">
<area shape="poly"
coords="376,296,439,313,564,375,582,352,533,337,481,312,446,309,416,293
,411,330,373,384" href="prov2.html" alt="">
<area shape="poly"
coords="338, 285, 332, 280, 373, 261, 400, 251, 402, 243, 411, 225, 423, 204, 483, 224
,495,243,505,233,514,221,527,241,539,262,521,289,518,307,530,310,524,33
3,497,314,480,308,462,314,431,305,414,292,390,287,374,293,356,289,347,2
82,340,288,333,285" href="prov3.html" alt="">
<area shape="poly"
coords="427,181,432,184,412,222,391,244,394,250,403,227,369,258,345,272
,339,254,308,241,291,219,262,206,262,183,275,172,285,169,299,162,308,13
0,327,116,358,157,381,175,402,185,425,178" href="prov4.html" alt="">
<area shape="poly"
coords="99,195,117,177,149,203,150,207,171,222,182,212,202,221,210,200,
```

```
237, 164, 260, 164, 260, 176, 249, 187, 255, 205, 276, 211, 283, 219, 298, 229, 307, 245
,333,252,309,265,303,275,283,290,286,283,268,285,236,278,232,261,210,26
4,181,244,170,242,163,246,132,224,121,218,113,202,102,197"
href="prov5.html" alt="">
<area shape="poly"
coords="294,157,274,168,258,163,206,191,204,215,180,215,170,217,136,185
, 115, 168, 111, 154, 105, 155, 96, 149, 114, 150, 126, 154, 138, 169, 140, 163, 129, 144
, 140, 136, 134, 125, 142, 114, 159, 98, 158, 84, 159, 66, 148, 54, 133, 56, 133, 46, 117,
43,129,35,132,14,149,13,187,33,196,50,284,104,304,132"
href="prov6.html" alt="">
<area shape="poly"
coords="94,193,109,163,90,150,99,140,128,151,136,165,141,164,130,149,12
3,141,134,132,132,115,145,111,157,108,156,86,150,82,157,66,140,59,133,5
5,131,49,106,48,59,61,50,69,45,73,47,80,25,138,18,150,53,177,96,193"
href="prov7.html" alt="">
</map>
</body>
</html>
```



Code: provinces 1

```
!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1>This is provinces 1 </h1>
<h3>Proposed Name :- Koshi Pradesh <br>
Capital :- Biratnagar <br>
```

```
Area (km sq.) :- 25,905 KM² <br>
Population :- 4,534,943 <br>
Density (People/km sq.) :- 175 <br>
Districts :- 14</h3>
<h1>List of 14 Districts in Province No. 1</h1>
<u1>
Bhojpur District
Dhankuta District
Ilam District
Jhapa District
khotang District
MOrang District
Okhaldhunga District
Panchthar District
Sankhuwasabha District
Solukhumbu District
Sunsari District
Taplejunga District
Terhathum District
Udayapur District
</body>
</html>
```

```
<html lang="en"
<hb><a href="01.html">-go to map</a>
<hb><a href="01.html">-go to
       <h1>List of 14 Districts in Province No. 1</h1>
   Ohankuta DistrictIlam District
   Jhapa Districtkhotanga District
   MOrang District
Vi>NOrang District
Vi>Okhaldhunga District
Vi>Panchthar District

   Sankhuwambu DistrictSolukhumbu District
   Sunsari DistrictTaplejunga DistrictTerhathum District
     Udayapur District

</body>
```

This is provinces 1

Proposed Name :- Koshi Pradesh Capital :- Biratnagar Area (km sq.) :- 25,905 KM² Population :- 4,534,943 Density (People/km sq.) :- 175 Districts:- 14

List of 14 Districts in Province No. 1

- Bhojpur District
- Dhankuta District
- · Ilam District
- · Jhapa District
- khotanga District
- MOrang District Okhaldhunga District
- · Panchthar District
- Sankhuwambu District · Solukhumbu District
- Sunsari District
- Taplejunga DistrictTerhathum District
- Udayapur District

Code :provinces 2

```
<!DOCTYPE html>
<html lang="en">
```

```
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1> This is provinces No 2</h1>
<h2>Proposed Name :- Madhesh Pradesh </h2>
<h3>Capital :- Janakpur <br>
Area (km sq.) :- 9,661 KM²<br>
Population :- 5,404,145 <br>
Density (People/km sq.) :- 559 <br>
Districts :- 8</h3>
<h1> List of 8 Districts in Province No. 2 </h1>
<u1>
Saptari District 
Siraha District 
Dhanusa District 
Mahottari District 
 Sarlahi District 
Bara District 
Parsa District 
Rautahat District
</body>
</html>
```

```
[6] New chat (2) Why Learn C Pro... (2) Python Tutorial... (2) Introduction to... (2) Docume
>Q1 > \lor prov2.html > \lor html > \lor head > \lor title
  <html lang="en">
                                                                  This is provinces No 2
    Proposed Name :- Madhesh Pradesh
                                                                  Capital :- Janakpur
                                                                  Area (km sq.) :- 9,661 KM2
     Area (km sq.) :- 9,661 KM<sup>2</sup> <br>
Population :- 5,404,145 <br>
                                                                  Population :- 5,404,145
     Density (People/km sq.) :- 559 <br>
                                                                  Density (People/km sq.) :- 559
                                                                  Districts:-8
  <h1> List of 8 Districts in Province No. 2 </h1>
                                                                  List of 8 Districts in Province No. 2
     Saptari District 
       Siraha District 
                                                                     · Saptari District
       Mahottari District 
                                                                     • Siraha District
                                                                     · Dhanusa District
                                                                     • Mahottari District
       Parsa District 
                                                                     · Sarlahi District
       Rautahat District

    Bara District

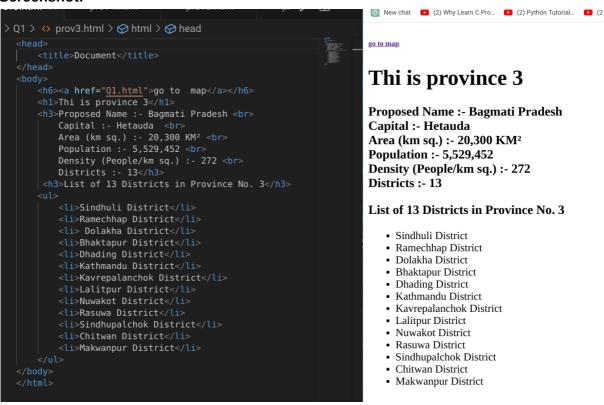
                                                                     · Parsa District
                                                                     · Rautahat District
```

Code: provinces 3

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<bodv>
<h6><a href="Q1.html">go to map</a></h6>
<h1>Thi is province 3</h1>
<h3>Proposed Name :- Bagmati Pradesh <br>
Capital :- Hetauda <br>
Area (km sq.) :- 20,300 KM² <br>
Population :- 5,529,452 <br>
Density (People/km sq.) :- 272 <br>
Districts :- 13</h3>
<h3>List of 13 Districts in Province No. 3</h3>
<u1>
Sindhuli District
Ramechhap District
Dolakha District
Bhaktapur District
Dhading District
Kathmandu District
Kavrepalanchok District
Lalitpur District
Nuwakot District
```

```
Rasuwa District
Sindhupalchok District
Chitwan District
Makwanpur District

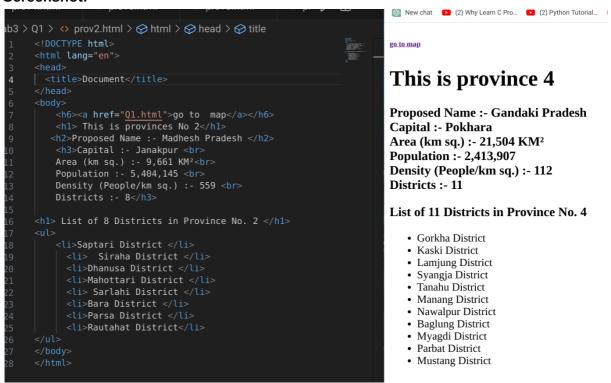
</body>
</body>
</html>
```



Code: provinces 4

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1>This is province 4</h1>
<h3>Proposed Name :- Gandaki Pradesh <br>
Capital :- Pokhara <br>
Area (km sq.) :- 21,504 KM² <br>
Population :- 2,413,907 <br>
Density (People/km sq.) :- 112 <br>
```

```
Districts :- 11</h3>
<h3>List of 11 Districts in Province No. 4 </h3>
Gorkha District
Kaski District
Lamjung District
Syangja District
 Tanahu District
Manang District
Nawalpur District
Baglung District
Myagdi District
Parbat District
Mustang District
</body>
</html>
```



Code:provinces 5

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

```
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1>This is provinces 5</h1>
<h3>Proposed Name :- Lumbini Pradesh <br>
Capital :- Butwal <br>
Area (km sq.) :- 22,288 KM² <br>
Population :- 4,891,02 <br>
Density (People/km sq.) :- 219 <br>
Districts :- 12</h3>
<h2>List of 12 Districts in Province No. 5</h2>
<u1>
Kapilvastu District
Parasi District
Rupandehi District
Arghakhanchi District
Gulmi District
Palpa District
Dang District
Pyuthan District
Rolpa District
Eastern Rukum District
Banke District
Bardiya District
</body>
</html>
```

```
B > Q1 > ♦ prov2.html > ♦ html > ♦ head > ♦ title
   <!DOCTYPE html>
                                                                        go to map
   <html lang="en">
                                                                        This is provinces 5
  <title>Document</title>
      <h6><a href="Q1.html">go to map</a></h6>
                                                                        Proposed Name :- Lumbini Pradesh
       <h1> This is provinces No 2</h1>
                                                                        Capital :- Butwal
      <h2>Proposed Name :- Madhesh Pradesh </h2>
                                                                        Area (km sq.) :- 22,288 KM<sup>2</sup>
       <h3>Capital :- Janakpur <br
                                                                        Population :- 4,891,02
      Area (km sq.) :- 9,661 KM<sup>2</sup><br>
Population :- 5,404,145 <br>
                                                                        Density (People/km sq.) :- 219
       Density (People/km sq.) :- 559 <br>
                                                                        Districts:-12
                                                                        List of 12 Districts in Province No. 5
   <h1> List of 8 Districts in Province No. 2 </h1>
       Saptari District 

    Kapilvastu District

                                                                           • Parasi District
        Dhanusa District 
                                                                           · Rupandehi District
        Nahottari District 
                                                                           · Arghakhanchi District
         Sarlahi District 
                                                                           · Gulmi District
                                                                           · Palpa District
                                                                           · Dang District
        Rautahat District

    Pyuthan District

    Rolpa District

    Eastern Rukum District

                                                                           · Banke District
                                                                           · Bardiya District
```

Code:provinces 6

```
<!DOCTYPE html>
<html lang="en">
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1>This is province No 6</h1>
<h3>Proposed Name :- Karnali Pradesh <br>
Capital :- Birendranagar <br>
Area (km sq.) :- 27,984 KM² <br>
Population :- 1,168,515 <br>
Density (People/km sq.) :- 41 <br>
Districts :- 10</h3>
<h3>List of 10 Districts in Province No. 6</h3>
<u1>
>Western Rukum District
Salyan District
Dolpa District
Humla District
Jumla District
Kalikot District
Mugu District
```

```
Surkhet District
Dailekh District
Jajarkot District

</body>
</body>
</html>
```

```
>Q1 > \rightarrow prov6.html > \rightarrow html > \rightarrow head
  <!DOCTYPE html>
  <html lang="en">
      <title>Document</title>
      <h6><a href="Q1.html">go to map</a></h6>
      <h1>This is province No 6</h1>
      <h3>Proposed Name :- Karnali Pradesh <br>
         Capital :- Birendranagar <br
         Area (km sq.) :- 27,984 KM² <br>
Population :- 1,168,515 <br>
         Density (People/km sq.) :- 41 <br>
         Districts :- 10</h3>
      <h3>List of 10 Districts in Province No. 6</h3>
         Vestern Rukum District
         Salyan District
          Dolpa District
         Humla District
         Jumla District
         Kalikot District
         Mugu District
         Surkhet District
         Dailekh District
         Jajarkot District
```

This is province No 6

Proposed Name :- Karnali Pradesh Capital :- Birendranagar Area (km sq.) :- 27,984 KM² Population :- 1,168,515 Density (People/km sq.) :- 41 Districts :- 10

List of 10 Districts in Province No. 6

- · Western Rukum District
- Salyan District

go to map

- Dolpa District
- Humla District
- Jumla District Kalikot District
- Mugu District
- Surkhet District
- Dailekh DistrictJajarkot District

Code:provinces 7

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<h6><a href="Q1.html">go to map</a></h6>
<h1>This is province No 7</h1>
<h3> Proposed Name :- Sudur Paschim Pradesh <br/>Capital :- Dhangadhi <br/>Area (km sq.) :- 19,539 KM² <br/>Population :- 2,552,517 <br/>br>
```

```
Density (People/km sq.) :- 130 <br>
Districts :- 9
</h3>
<h3>List of 9 Districts in Province No. 7</h3>
Kailali District
Achham District
Doti District
Bajhang District
Bajura District
Kanchanpur District
Dadeldhura District
Baitadi District
Darchula District
</body>
</html>
```

```
3 > Q1 > ♦ prov7.html > ♦ html > ♦ head
    <html lang="en">
       <title>Document</title>
       <h6><a href="Q1.html">go to map</a></h6>
       <h1>This is province No 7</h1>
       <h3> Proposed Name :- Sudur Paschim Pradesh <br>
   Capital :- Dhangadhi <br
   Area (km sq.) :- 19,539 KM<sup>2</sup> <br>
Population :- 2,552,517 <br>
   Density (People/km sq.) :- 130 <br/>Districts :- 9
       <h3>List of 9 Districts in Province No. 7</h3>
           Doti District
           Bajhang District
           Bajura District
           Kanchanpur District
           Dadeldhura District
           Baitadi District
            Darchula District
```

go to map

This is province No 7

Proposed Name :- Sudur Paschim Pradesh Capital :- Dhangadhi Area (km sg.) : 19 529 KM²

Area (km sq.) :- 19,539 KM² Population :- 2,552,517 Density (People/km sq.) :- 130

Districts:-9

List of 9 Districts in Province No. 7

- Kailali District
- Achham District
- Doti District
- Bajhang District
- Bajura DistrictKanchanpur District
- Dadeldhura District
- Baitadi District
- Darchula District