1.Create a webpage with a title & heading "Our Solar System". The page should include an image of our solar system having sufficiently large size

and centrally aligned in the page. Apply the concept of image map to this image and accordingly display information regarding the various components

of our solar system.

#### Coding

```
<html>
<title>Our Solar System</title>
<body>
<center>
<h1>Our Solar System</h1>
<img src="workplace.jpg" alt="Workplace" usemap="#workmap">
<map name="workmap">
```

<area shape="rect" coords="34,44,270,350" alt="Co mputer"

href="https://www.google.com/search?q=laptop&tbm=isch&ved=2ahUKEwjPiaK4yprtAhXXY30KHQu5Dt4Q2-ahUKEwjpiaK4yprtAhXXY30KHQu5Dt4Q2-ahUKEwjpiaK4ypi

cCegQIABAA&oq=laptop&gs\_lcp=CgNpbWcQAzIECCMQJzIHCAAQsQMQQzIHCAAQsQMQQzIHCAAQsQMQQzIHCAAQsQMQQzIHCAAQsQMQQzIHCAAQsQMyBQgAELEDMgUIABCxAzIFCAAQsQMyBQgAELEDMgUIABCxAzoECAAQQzoCCABQ6dADWMjZA2De2wNoAHAAeACAAewBiAGwCZIBBTAuMy4zmAEAoAEBqgELZ3dzLXdpei1pbWfAAQE&sclient=img&ei=96u8X4-

yO9fH9QOL8rrwDQ&bih=658&biw=1326&client=opera&hs=3aV&safe=active">

<area shape="rect" coords="290,172,333,250" alt="Phone"

href="https://www.google.com/search?q=phone&tbm=isch&ved=2ahUKEwin6LjWyprtAhUPTH0KHc amDaUQ2-

cCegQIABAA&oq=phone&gs\_lcp=CgNpbWcQAzIHCAAQsQMQQzIHCAAQsQMQQzIHCAAQsQMQQzIECAAQQzIICAAQQziICAQQziICAAQ

<area shape="circle" coords="337,300,44" alt="Coffee"

href="https://www.google.com/search?q=cofee&safe=active&client=opera&hs=3aV&sxsrf=ALeKk02bdBwzkWhmKwzo4dEVdRu3vkx-

RA:1606200309441&source=lnms&tbm=isch&sa=X&ved=2ahUKEwi5koe3yprtAhUQVH0KHXTsB\_oQ \_AUoAXoECA0QAw&biw=1326&bih=658">

</map>
</center>
</body>
</html>

### Output:

# Our Solar System



2. Create a form in a webpage to display your personal information in the standardized format. The information should include your name, Father's name,

gender, DOB, Address, & Phone Number. There should be a submit & a reset button also with usual functioning.

#### **Coding:**

```
<!DOCTYPE HTML>
<html>
       <head>
              <title>User Registration</title>
       </head>
       <body>
<center>
              <img src="signup.png" width="100px" height="90px"><br>
              <H1>Welcome to Registration Page</H1>
              <form enctype="multipart/form-data" method="POST"><br>
                     <FONT COLOR=RED>*All fields in this form are mandatory</FONT>
                     <input type="text" name="name" placeholder="Candidate's Name"</p>
maxlength="50" minlength="5"/>
                     Gender :
                     <input type="radio" name="gender" value="male"> Male
                     <input type="radio" name="gender" value="female"> Female
                     <input type="radio" name="gender" value="other"> Other
                     <input type="text" name="father" placeholder="Father's Name"</p>
maxlength="50" minlength="5"/>
                      <input type="text" name="mother" placeholder="Mother's Name"
maxlength="50" minlength="5"/>
                     Date of Birth :<br><input type="date" name="dob"/>
                     <input type="text" name="aadhar" placeholder="Aadhar Number"</p>
maxlength="12" minlength="12"/>
```

### **Output:**



# Welcome to Registration Page

*All fields in this form are mandatory
Candidate's Name
Gender : $\bigcirc$ Male $\bigcirc$ Female $\bigcirc$ Other
Father's Name
Mother's Name
Date of Birth :
dd-mm-yyyy 🗖
Aadhar Number
Mobile Number
Email ID
User Name
Password
Upload your Photo : Choose File No file chosen
<ul><li>(i) File size must be less than = 100kb</li><li>(ii) Supported format - JPG PNG JPEG</li></ul>
SUBMIT



### Welcome to Registration Page

*All fields in this form are mandatory
Swarnava Chakraborty
Gender: ● Male ○ Female ○ Other
Gouranga Chakraborty
Swati Chakraborty
Date of Birth: 29-06-1997
789789789456
8697187822
swarnava415@gmail.com
swarnava_mc
Upload your Photo : Choose File   workplace.jpg (i) File size must be less than = 100kb (ii) Supported format - JPG PNG JPEG
SUBMIT