

Assignment -2

Assignment Date	24/09/2022
Student Name	HEMA S
Student Roll Number	AC19UEC057
Maximum Marks	2 marks

Question-1:

1. Write a flask program which should display Name, Email, Phone and it should display the same details once we hit submit.

```
<html lang="en">
<head>
<title>Basic form design</title>
</head>
<body>
<h1>GeeksforGeeks</h1>
<h3>Basic form design</h3>
<form action="#">
<fieldset>
<legend>Personal Details</legend>
<p>
<label>First name : <input name="firstName" /></label>
</p>
<p>
<label>Last name : <input name="lastName" /></label>
</p>
<p>
```

<label>Email : <input type="email" name="email" /></label>

</p>

<p>

<label>Phone number : <input name="number" /></label>

</p>

<p>

<button type="submit">Submit</button>

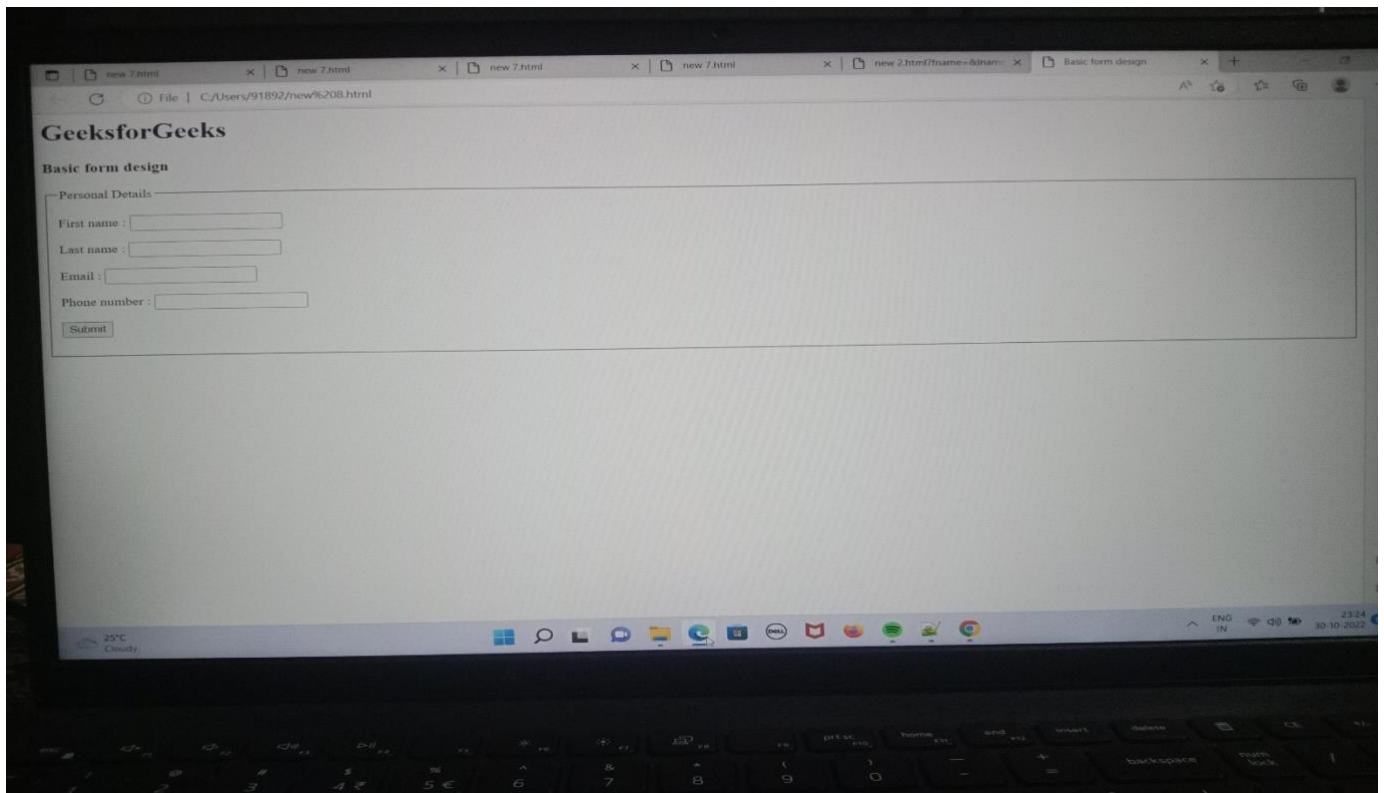
</p>

</fieldset>

</form>

</body>

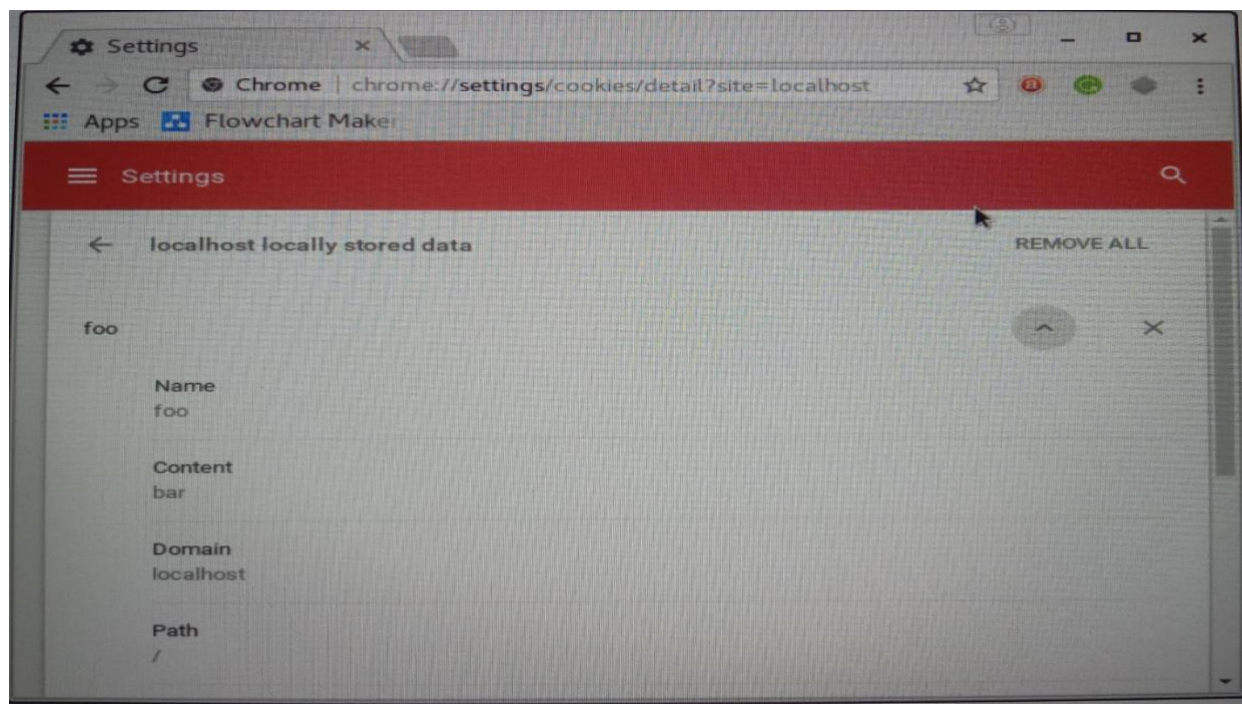
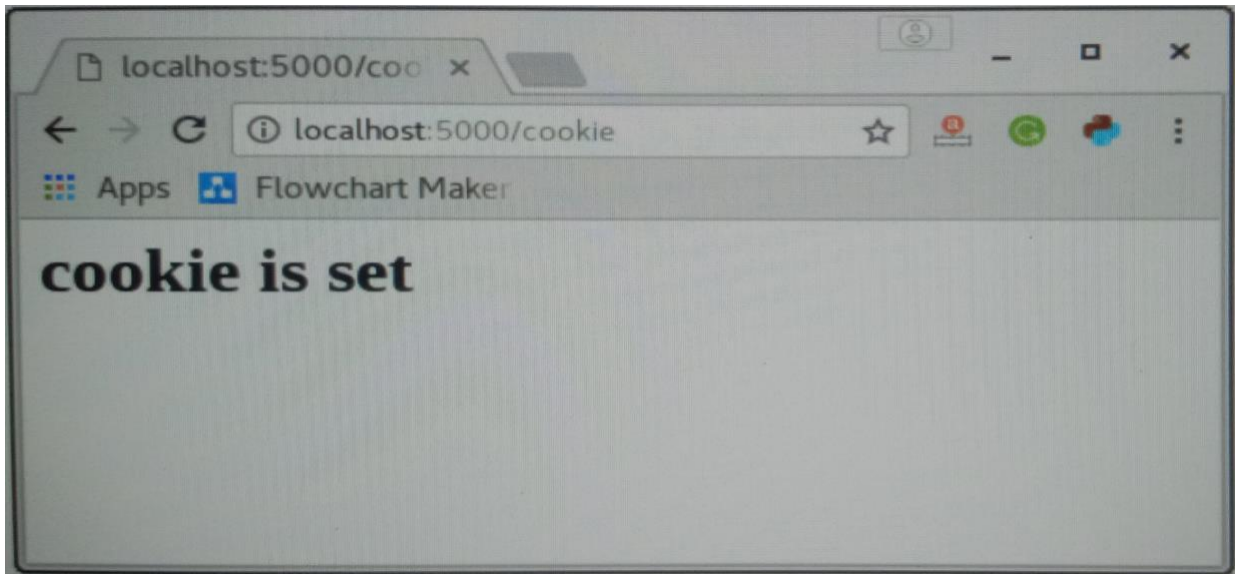
</html>



Question-2:

2. Write a flask program which should cover cookies, sessions.

```
From flask import *  
  
App = Flask(__name__)  
  
@app.route('/cookie')  
Def cookie():  
  
    Res = make_response("<h1>cookie is set</h1>")  
  
    Res.set_cookie('foo','bar')  
  
    Return res  
  
If __name__ == '__main__':  
  
    App.run(debug = True)
```



Question-3:

3. Write a flask program which should display resume details and also have upload resume option.

```
From flask import Flask, render_template, request

From werkzeug import secure_filename

App = Flask(__name__)

@app.route('/upload')

Def upload_file():

Return render_template('upload.html')

@app.route('/uploader', methods = ['GET', 'POST'])

Def upload_file():

If request.method == 'POST':

F = request.files['file']

f.save(secure_filename(f.filename))

return 'file uploaded successfully'

if __name__ == '__main__':

app.run(debug = True)
```

Uploaded Information

First name	Saurabh
Last name	Gupta
Username	saurabh48782
Age	21
Gender	Male
Mobile Number	1234567890

Resume Uploaded Successfully