ASSIGNMENT – 2

WEBPAGE USING PYTHON FLASK

PROGRAM:

home.html

```html
<!DOCTYPE html>
<html>
<head><title>Home</title></head>
<style>
body{background-image:url("https://cdn.wallpapersafari.com/97/50/eRwDMy.jpg");
background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}
h1{
text-align:center;
font-size:90px;
}
.center{
text-align:center;
font-size:50px;
}
</style>
<body>
<h1>HOME</h1>
<div class=center>
<a href="cse">CSE</a>
<a href="ece">ECE</a>
<a href="eee">EEE</a>
</div>
```

```
</body>

</html>
```

cse.html

```
<!DOCTYPE html>

<html>

<head><title>DEPARTMENTS</title></head>

<style>

body{background-image:url("https://wallpapercave.com/wp/P4cf3aV.jpg");

background-repeat: no-repeat;

  background-attachment: fixed;

  background-size: cover;

}

.flex-parent {

  display: flex;

}


.jc-center {

  justify-content: center;

}

h1{

text-align:center;

}

p{

font-size:25px;

}

</style>

<body>

<img src="https://www.mookambigai.ac.in/assets/img/departments/cse-banner.jpeg" alt="cse">

<h1>CSE</h1>
```

```
<p>

Computer engineering is a blend of Information Technology, Electrical & Electronics Engineering, Hardware & Software Design, etc. The computer engineers have major involvement in the development of software and hardware systems.</p>

<br>

<div class="flex-parent jc-center">

  <button type="submit"><a href="home">Home</a></button>

</div>

</body>

</html>
```

ece.html

```
<!DOCTYPE html>

<html>

<head><title>DEPARTMENTS</title></head>

<style>

body{background-image:url("https://wallpapercave.com/wp/P4cf3aV.jpg");

background-repeat: no-repeat;

  background-attachment: fixed;

  background-size: cover;

}

.flex-parent {

  display: flex;

}


.jc-center {

  justify-content: center;

}

h1{

text-align:center;
```

```
}
p{
font-size:25px;
}
</style>
<body>
<img src="https://coursesxpert.com/wp-content/uploads/2021/03/ECE-Course-India.jpg" alt="ece">
<h1>ECE</h1>
<p>
Electronic engineering is a sub-discipline of electrical engineering which utilizes active components such as semiconductor devices to amplify and control electric current flow in conjunction with passive electrical components, whereas electrical engineering only uses passive devices.
</p>
<br>
<div class="flex-parent jc-center">
  <button type="submit"><a href="homel">Home</a></button>
</div>
</body>
</html>
```

eee.html

```
<!DOCTYPE html>
<html>
<head><title>DEPARTMENTS</title></head>
<style>
body{background-image:url("https://wallpapercave.com/wp/P4cf3aV.jpg");
background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
}
```

```css
.flex-parent {
  display: flex;
}

.jc-center {
  justify-content: center;
}
h1{
text-align:center;
}
p{
font-size:25px;
}
</style>
```
```html
<body>
<img src="https://5.imimg.com/data5/YU/VS/WI/GLADMIN-32813516/eee-banner-500x500.jpg" alt="eee">
<h1>EEE</h1>
<p>
Electrical engineering is an engineering discipline concerned with the study, design, and application of equipment, devices, and systems which use electricity, electronics, and electromagnetism. It emerged as an identifiable occupation in the latter half of the 19th century after commercialization of the electric telegraph, the telephone, and electrical power generation, distribution, and use.
</p>
<br>
<div class="flex-parent jc-center">
  <button type="submit"><a href="home">Home</a></button>
</div>
</body>
</html>
```

main.py

```python
from flask import Flask, render_template

app = Flask(__name__)

@app.route("/home")

def homepage():

        return render_template("home.html", title="HOME PAGE")

@app.route("/cse")

def cse():

        return render_template("cse.html", title="cse")

@app.route("/ece")

def ece():

        return render_template("ece.html", title="ece")

@app.route("/eee")

def eee():

        return render_template("eee.html", title="eee")

if __name__ == "__main__":

        app.run(debug=True)
```