

ASYNCH:

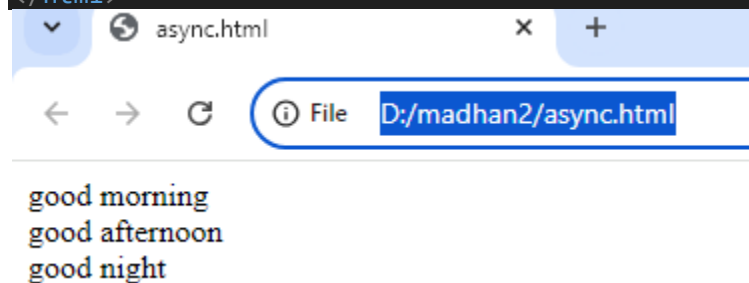
TASK 5:

```
<!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>
  <script>
    async function fetchdata() {
      const data1= new Promise(resolve =>{
        setTimeout(() =>{
          document.writeln('good morning'+"<br>");
        },1000)
      });
      const data2= new Promise(resolve =>{
        setTimeout(() =>{
          document.writeln('good afternoon'+"<br>");
        },2000)
      });
      const data3= new Promise(resolve =>{
        setTimeout(() =>{
          document.writeln('good night'+"<br>");
        },3000)
      });
      const result = await Promise.all([data1, data2, data3]);
      console.log('data fetched', result);
    }
    fetchdata();
  </script>
</body>

</html>
```



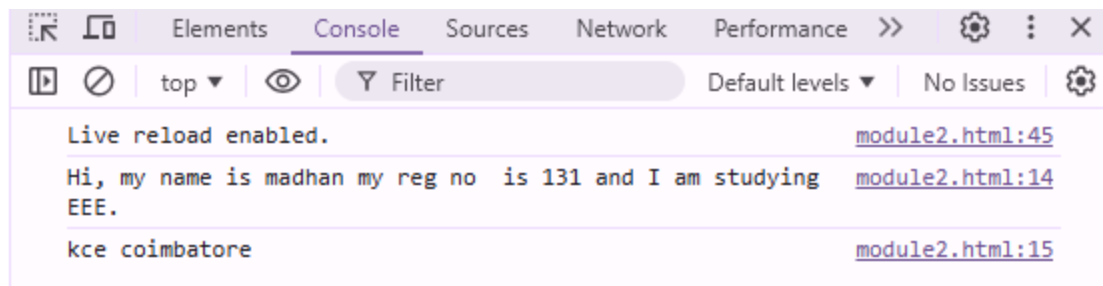
MODULUS INTRODUCTION,EXPORT AND IMPORT:

TASK 1:

```
export default function greeting(helloworld) {  
    return "helloworld";  
}  
export class student {  
    constructor(name, id, dept) {  
        this.name = "madhan";  
        this.reg = 131;  
        this.dept = "EEE";  
    }  
    intro() {  
        return `Hi, my name is ${this.name} my reg no is ${this.reg} and I am  
studying ${this.dept}.`;  
    }  
}  
export const college = 'kce' + " " + 'coimbatore' + " ";
```

TASK 2:

```
<!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>  
    <script type="module">  
        import { student, college } from './module.js';  
        const detail=new student();  
        console.log(detail.intro());  
        console.log(college);  
    </script>  
</body>  
  
</html>
```



TASK 3:

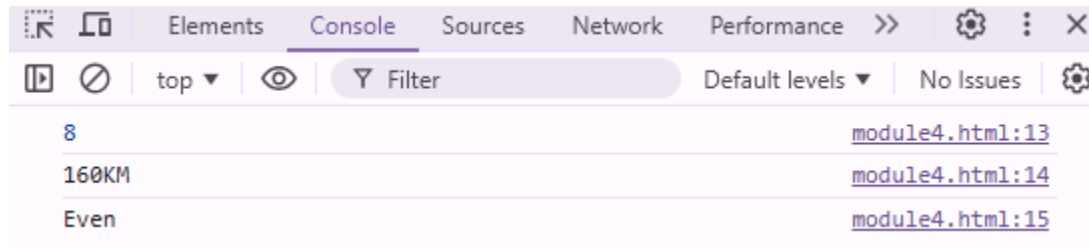
```
export function add(a, b) {  
  return a + b;  
}  
export function distance(time, speed) {  
  return time * speed;  
}  
export function even(n) {  
  if (n % 2 == 0) {  
    return "Even";  
  } else {  
    return "odd";  
  }  
}
```

TASK 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>  
  <script type="module">  
    import { add, distance, even } from './module3.js';  
    console.log(add(5, 3));  
    console.log(distance(2, 80) + "KM");  
    console.log(even(4));  
  </script>
```

```
</body>

</html>
```



TASK 5:

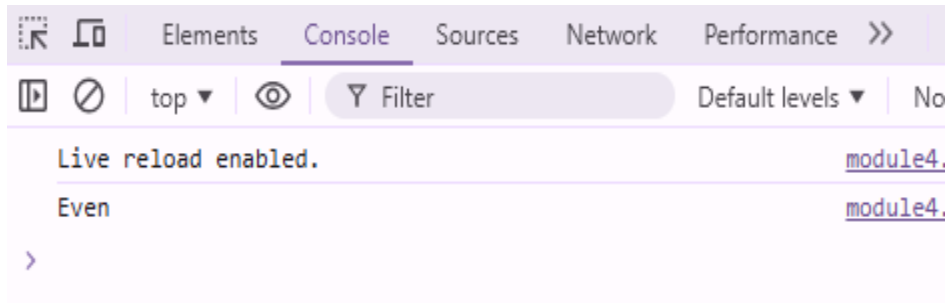
```
export default function even(n) {
  if (n % 2 == 0) {
    return "Even";
  } else {
    return "odd";
  }
}
```

```
<!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>
  <script type="module">
    import even from './module3.js';
    console.log(even(4));
  </script>
</body>

</html>
```



BROWSER:DOM BASICS

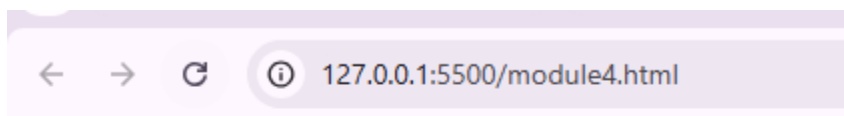
TASK 1:

```
<!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>
  <Pre id="p1">hi</Pre>
  <script>
    document.getElementById("p1").innerHTML = "Hello world";
  </script>
</body>

</html>
```



Hello world