



# Ganpat University

॥ विद्यया समाजोत्कर्षः ॥

## Institute of Computer Technology

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**Sub:** FET(Front End Technologies)

**Branch:** CBA

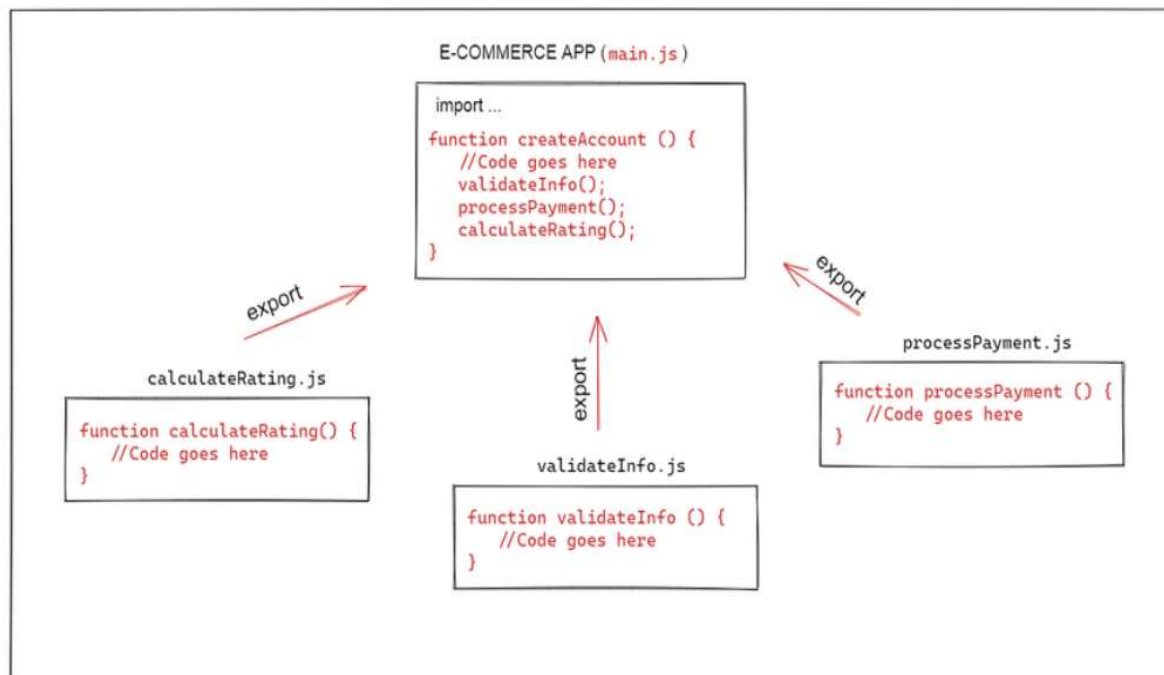
**Batch:**41

## PRACTICAL 07

**Objective:** To understand the usage of modules in EcmaScript.

**Exercise:**

In an E-Commerce application, write all the four modules as shown in below:



1. Design a simple HTML page taking information from the user and show the output.
2. Take objects, variables, arrays, etc for a single user as per your understanding for the whole process.)

## ✓ HTML Source Code :

```
<html>

<head>
  <title>E-Commerce Web Application</title>
  <script type="module" src="main.js"></script>
</head>

<body></body>

</html>
```

## ✓ Main.js :

```
import { name } from './1.js';
import { email } from './2.js';
import { contact } from './3.js';
alert(name() + email() + contact());
```

## ✓ 1.js :

```
export function name(){
  let name_value = 'Tushar';
  return `Name : ${name_value} \n`;
}
```

## ✓ 2.js :

```
export function email() {
  let email_value = 'shinobi@gmail.com';
  return `Email : ${email_value} \n`;
}
```

## ✓ 3.js :

```
export function contact() {
  let contact_value = '1354653213';
  return `Contact : ${contact_value} \n`;
}
```

## ✓ Output :

127.0.0.1:5555 says  
Name : Tushar  
Email : shinobi@gmail.com  
Contact : 1354653213

OK