

ASSIGNMENT SOLUTIONS

1.

```
function// greet(name) {  
    return `Hello, ${name}! Welcome to the Node.js module system.`;  
}  
  
module.exports = greet;
```

//2.

```
/*  
  
function add(a, b) {  
    return a + b;  
}  
  
function subtract(a, b) {  
    return a - b;  
}  
  
function multiply(a, b) {  
    return a * b;  
}  
  
function divide(a, b) {  
    return b === 0 ? 'Cannot divide by zero' : a / b;  
}  
  
module.exports = {  
    add,  
    subtract,  
    multiply, divide};*/
```

ASSIGNMENT SOLUTIONS

```
//3.
```

```
const greet = require('./ass.js');
```

```
console.log(greet("Vanshika"));
```

```
/*
```

```
const { add, subtract, multiply, divide } = require('./ass.js');
```

```
console.log(add(10, 5));
```

```
console.log(subtract(10, 5));
```

```
console.log(multiply(10, 5));
```

```
console.log(divide(10, 5)); */
```