## **Higher Order Function:**

A function that returns a function or passing the another function as an argument that is called higher order function.

## **Example:**

```
setTimeout(()=>
{
  console.log("Run after 2 second");
  },2000);

function greet(prefix) {
  return function(name) {
   console.log(prefix + " " + name);
  };
}

const sayHello = greet("Hello");
const sayHi = greet("Hi");

sayHello("John"); // Output: Hello John
sayHi("Alice"); // Output: Hi Alice
```