



Answersheet

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No. of questions attempted: 4

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Assignment: Higher Order Functions and
Callbacks in JavaScript

Total no. of questions: 4

Total marks: 4

Result: **Not reviewed yet**

Sl. No.	Question	Actions
1	<p>What is a higher-order function in JavaScript?</p> <p>1 mark</p> <ul style="list-style-type: none">1. A function that performs complex mathematical calculations2. A function that operates on other functions by taking them as arguments or returning them3. A function that is called asynchronously4. A function that is executed immediately after its definition	<p>Correct answer</p> <p>1 mark</p>
2	<p>What are callbacks in higher-order functions?</p> <p>1 mark</p> <ul style="list-style-type: none">1. They are used to define variables within the function's scope2. They are functions returned by other functions3. They are functions used to modify the behavior of other functions	<p>Correct answer</p> <p>1 mark</p>



4. They are functions passed as arguments to higher order functions to be executed later

3

Which of the following is an example of a higher-order function in JavaScript?

1 mark

1. `console.log()`

2. `Math.max()`

3. `Array.prototype.map()`

4. `parseInt()`

Correct answer

1 mark

4

Which of the following best describes a callback function in JavaScript?

1 mark

1. A function that returns a value based on certain conditions

2. A function passed as an argument to another function to be executed later

3. A function used to manipulate DOM elements

4. A function that performs asynchronous operations

Correct answer

1 mark