



## Answersheet

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No. of questions attempted: 5

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Assignment: Object.freeze() vs Object.seal() Total no. of questions: 5

Total marks: 5

Result: **Not reviewed yet**

Sl. No.	Question	Actions
1	<p>Can you change the properties of an object declared with const in JavaScript? 1 mark</p> <p>1. Yes, you can change the properties of an object declared with <i>const</i>, but you cannot reassign the object itself.</p> <p>2. No, you cannot change the properties of an object declared with const.</p> <p>3. Yes, you can change both the properties and reassign the object declared with const.</p> <p>4. No, neither the properties nor the object itself can be changed if it is declared with const.</p>	<p>Correct answer</p> <p>1 mark</p>
2	<p>What does the delete keyword do in JavaScript when used with objects? 1 mark</p> <p>1. Removes an object from memory</p> <p>2. Deletes a property from an object</p> <p>3. Clears the value of a variable</p>	<p>Correct answer</p> <p>1 mark</p>



3	<p><b>What does the <code>Object.seal()</code> method do in JavaScript?</b></p> <p>1 mark</p> <ul style="list-style-type: none"><li>1. Prevents any changes to an object's properties and prevents new properties from being added</li><li>2. Allows changes to an object's properties, but prevents new properties from being added</li><li>3. Freezes an object, preventing any changes to its properties or the addition of new properties</li></ul>	<p><b>Correct answer</b></p> <p>1 mark</p>
4	<p><b>What does the <code>Object.freeze()</code> method do in JavaScript?</b></p> <p>1 mark</p> <ul style="list-style-type: none"><li>1. It prevents adding, deleting, or modifying properties of an object.</li><li>2. It allows only properties with primitive values to be modified.</li><li>3. It removes all methods from the object.</li><li>4. It locks the object, making it impossible to delete any properties.</li></ul>	<p><b>Correct answer</b></p> <p>1 mark</p>
5	<p><b>What is the purpose of the 'in' keyword in JavaScript?</b></p> <p>1 mark</p> <ul style="list-style-type: none"><li>1. Used to check if a property exists within an object</li><li>2. Used to iterate over the properties of an object</li><li>3. Used to define a method within an object</li></ul>	<p><b>Correct answer</b></p> <p>1 mark</p>