**Important Concepts in JavaScript**

1. **Variables & Data Types** – var, let, const, primitive vs reference types
2. **Functions** – Regular, arrow, IIFE, callback functions
3. **Scope & Hoisting** – Global, local, block scope; variable & function hoisting
4. **Closures** – Functions remembering outer scope variables
5. **Asynchronous JS** – Callbacks, Promises, async/await
6. **Event Loop & Execution Context** – How JS handles concurrency
7. **Objects & Prototypes** – Object literals, classes, prototype chain
8. **ES6+ Features** – Destructuring, spread/rest operators, template literals
9. **DOM Manipulation** – document.querySelector, event listeners
10. **Modules & Imports** – import/export, CommonJS, ES Modules
11. **Error Handling** – try...catch, throw
12. **Higher-Order Functions** – map(), filter(), reduce()
13. **LocalStorage & SessionStorage** – Data persistence in browser
14. **Fetch API & AJAX** – fetch(), XMLHttpRequest
15. **Debouncing & Throttling** – Performance optimization techniques