A computer screen with text on it

Description automatically generated

A screen shot of a computer screen

Description automatically generated

A computer screen with text and numbers

Description automatically generated

This lab session helped me understand the basics of JavaScript and Node.js, including defining traditional and arrow functions, creating reusable local modules, and using Node.js core modules like os to access system information. I practiced writing functions, exporting and importing them between files, and organizing code into modules for better structure. Additionally, I learned how to display information like memory and uptime using built-in Node.js methods. These exercises gave me a clearer understanding of how JavaScript and Node.js work together to create efficient and modular applications.