1. **JavaScript Assignment**

**Task 1:-Array Manipulation**

Step1-Create a JavaScript file with name Array.js

Step2-Create a function for finding unique elements.

Step3-Create a array using set elements for finding elements.

Step4-Run the code in Vs Code.

**Task 2:-Object Operations**

Step1-Create a JavaScript file with name Object\_operations.js

Step2-Create a objects of a car.

Step3- Create a function for Merged Car objects.

Step4-Run the code in Vs Code.

**Task 2:-Logical Operations**

Step1-Create a JavaScript file with name Logical\_operations.js

Step2- Create a function for Finding Common elements.

Step3-Create a two arrays for finding common elements.

Step4-Run the code in Vs Code.

**2 Node.js and TypeScript Assignment**

**Task 4:- RESTful API Development**

Step 1-Create a JSON file products.json.

Step2- The products file contain two fields Product id, product name.

Step 3-Now create a REST API to return a list of products by reading the users. For that we are use Express framework. So create a file name Server.js

Step 4- Run the program by using command “Node server.js”.

Step 5-Open the browser and visit <http://localhost:8082>.