## Assignment-54: A Job Ready Bootcamp in c++,DSA and IOT

## **DSA: Array and Dynamic Array**

- 1. Create an ADT array without using STL.
- 2. Create an array and implement a search function in the array.
- 3. Create a function in Array to reverse an array.
- 4. Create a function in Array to sort the given array
- 5. Create a function in Array to check the size of an array.
- 6. Create a Dynamic array without using STL.
- 7. Create a function in a dynamic array to return the size of the array.
- 8. Create a function in a dynamic array to return the capacity of the array.
- 9. Create an array and implement a search function in the array.
- 10. Create a function in Array to reverse an array.
- 11. Create a function in Array to sort the given array