



IQRA NATIONAL UNIVERSITY
Program BS-(EE)
Spring Semester 2019

Course title: Data Structures and Algorithms
Instructor: Engr. Bushra Tahir
Date of submission: May 24, 2019

Assignment 2
Total Marks: 10

Note: Attempt all the given tasks.

Write a C++ code to find an element $x=10$ in an array $\{2, 3, 4, 10, 40\}$ using linear and binary search technique. Your program should give an output,

```
Element is present at index 3
```

Good Luck!