

# Daffodil International University Department of Software Engineering Faculty of Science & Information Technology

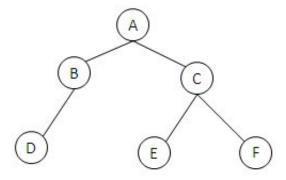
# SE 132 Data Structure Lab Final Question Section E

### Task 01

Create a linked list. Now insert one new element in the last position and print the all data of the linked list.

# Task 02

Construct a tree as follows:



### Task 03

Suppose there is an array with any 10 elements. Now apply binary search and Linear search both and decide which one mechanism is best for finding that specific element.

### Task 04

Apply binary search to find out an element and delete the element.

# Task 05

Construct a Binary Tree as follows:

