



Daffodil International University
Department of Computer Science and Engineering
Faculty of Science & Information Technology
Quiz Examination, fall 2024
Course Code: CSE213(Day), Course Title: Algorithm
Sections: 65 & ID:

Time: 30 Min

Marks: 15

1.	Find the BFS & DFS ,start from 0	3
<pre>graph TD; 0((0)) --> 1((1)); 1 --> 0; 0 --> 2((2)); 1 --> 3((3)); 2 --> 3; 2 --> 4((4)); 2 --> 5((5)); 3 --> 4; 4 --> 3; 4 --> 5;</pre>		
2.	Find the BFS & DFS ,start from a	3
3.	Find TS	3
<pre>graph TD; 5((5)) --> 11((11)); 7((7)) --> 11; 7 --> 8((8)); 3((3)) --> 10((10)); 11 --> 2((2)); 11 --> 9((9)); 8 --> 9; 11 --> 10;</pre>		
4.	Find SCC	3

5	<p>Find TS</p>	3