## **Daffodil International University**

## Semester Final Exam | Spring-17

Subject: Computer Programming , Subject Code: CSE-201

Exam Date: 2017-09-14 | Exam Time: 01:00 | Exam Duration: 2 hours | Total marks: 30

1.		
a)	What dose printf() function do ?	1
<b>b</b> )	What is java and c++?	2
c)	What are the differences between C and C++?	3
d)	Write a C/C++ code for counting the summation of all the positive odd numbers less than 1000.	4
2.		
a)	What is c++?	1
<b>b</b> )	Write a function in java.	2
c)	What is OOP's Concept?	3
d)	Write a C++ code for prime factorization.	4
3.		
<b>a</b> )	Who invented java?	1

<b>b</b> )	What does scanf() function do?	2
<b>c</b> )	What is inheritance?	3
<b>d</b> )	Discuss polymarphism in details.	4