

Daffodil International University

Semester Final Exam | Spring-17

Subject: Computer Programming , Subject Code: CSE-201

Exam Date: 2017-09-30 | Exam Time: 10:00 | Exam Duration: 2 hours | Total marks: 30

1.

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|----|---|---|
| a) | What dose printf() function do ? | 1 |
| 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.

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|----|---|---|
| a) | What is c++? | 1 |
| b) | Write a function in java. | 2 |
| c) | What is OOP's Concept? | 3 |
| d) | Write a C++ code for prime factorization. | 4 |

3.

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| a) | Who invented java? | 1 |
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| b) | What does scanf() function do? | 2 |
| c) | What is inheritance? | 3 |
| d) | Discuss polymorphism in details. | 4 |