**North South University**

Department of Computer Science and Engineering

Quiz-7, Section – 4, Fall-2016

Course No: **CSE 231** Course Title: **Digital Logic Design**

Time: 20 min Full Marks: 10

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| 1. | Express the following Boolean functions in sum of minterms and simplify the expression.  a) F = BD+AB'C'+A'C'D'+A'B'C  b) F = BD+AB+B'C'+A'CD' | 10 |
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