

ISLAMIC UNIVERSITY OF TECHNOLOGY (IUT)
ORGANISATION OF ISLAMIC COOPERATION (OIC)
Department of Computer Science and Engineering (CSE)

ONLINE QUIZ #4

DURATION: 25 Minutes

FULL MARKS: 40

CSE 4405: Data and Telecommunications

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| 1. | Briefly explain the comparative analysis of the random-access MAC protocols. | 20 |
| 2. | With necessary diagrams and equations explain the frequency reuse concept of cellular communication. How does system capacity is related to system interference? | 20 |