

ISLAMIC UNIVERSITY OF TECHNOLOGY (IUT)

ORGANISATION OF ISLAMIC COOPERATION (OIC)

Department of Computer Science and Engineering (CSE)

Quiz no. 1

Set Bravo (B)

DURATION: 25 Minutes

FULL MARKS: 15

CSE 4615: Wireless Networks

Figures in the right margin indicate marks.

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| 1. | What are “network core” and “network edge”? (Define and explain briefly.) | 4 |
| 2. | What are the differences between wired and wireless networks? Mention at least 5 key concepts (specifications). | 5 |
| 3. | “Collision Detection in wireless networks can facilitate efficient channel usage.” – How? How can it be implemented? | 6 |