

## ITS 323 – QUIZ 4

First name: \_\_\_\_\_ Last name: \_\_\_\_\_

ID: \_\_\_\_\_

Total Marks: \_\_\_\_\_

out of 5

### Question 1 [5 marks]

- a) A circuit switch can only have one connection passing through it at a time.
- True                  False
- b) Guaranteed quality of service is an advantage of circuit switched networks.
- True                  False
- c) The main factors contributing to delay in circuit switching are: transmission delay and propagation delay.
- True                  False
- d) Datagram packet switching uses headers; virtual circuit packet switching does not use headers.
- True                  False
- e) Packets may arrive at the destination out-of-order when using virtual circuit packet switching.
- True                  False