	SUBJECT: Computer Networking		CODE: Mu0412105		MARK: /10
	TOPIC: Lecture 1 - 4				
	ASSESSMENT: Quiz		NO: 1	TIME: 30 Minutes	

NAME: _____

ID NO.: _____

Instruction:

- This quiz carries out 10% from your assessment mark.

SECTION A: Multiple-Choice Questions. [5% of the total mark].

Please **Select The Most Correct Answer(s)** for each of the following questions. Be careful to read all the possible answers, and watch for answers like “All of the above are true”. **(1 Mark)** for each Question. **Answer ALL questions.**


1. What is a WAN?
 - a) Wide Area Network
 - b) Wide Access Network
 - c) Wider Allowance Networking

2. What is a LAN?
 - a) Local Area Network
 - b) Local Access Network
 - c) Localized Area Network

3. Which of the following covers the smallest geographic area?
 - a) Wide Area Network
 - b) Personal Area Network
 - c) Local Area Network
 - d) Metropolitan Area Network

4. Computer network that spans a limited physical area, usually ranging from a small office to a building is known as
 - a) Local Area Network
 - b) Wide Area Network
 - c) Metropolitan Area Network
 - d) Personal Area Network

5. Computer network which spans a large physical area, connecting several sites of an organization across cities, countries and continents is known as
 - a) Local Area Network
 - b) Metropolitan Area Network
 - c) Wide Area Network
 - d) Personal Area Network

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SECTION B: Essay Questions. Answer ONE (1) Question Only.

Question1:

What are the characteristics of the peer-to-peer **(P2P)** network model?

(3 Marks)

Question 2:

What is a benefit of using **Cloud Computing** in networking?

(3 Marks)



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SECTION C: Open Questions [2% of the total mark]. Answer ONE (1) Question Only.

Please: Write clearly and try to be as complete as possible without useless digressions. Open questions are "open" but rather precise. The given space should be sufficient. However, if you need more space, you can request for an additional paper. Open questions give different marks. You can find the actual values in the brackets.

Question 1:

Explain in detail how has the Networking changed our way of life over the last decade?
Provide at least **TWO (2)** real world examples where the Network/Internet technology is used in intelligent Network Applications for Medical Systems?

(2 Marks)

Question 2:

Describe User Datagram Protocol (**UDP**) and Transmission Control Protocol (**TCP**), and their applications.

(2 Marks)

END OF QUESTION PAPER