**QUIZ-5 (GRADED)**

 **NETWORK TYPES**

1. LAN and WAN are both types of computer networks.

What does LAN stand for?

………………………………………………………………………………………………………………………………………………………[1]

What does WAN stand for?

………………………………………………………………………………………………………………………………………………………[1]

1. Give two benefits of using a local area network.

i………………………………………………………………………………………………………………………………………………………….

ii…………………………………………………………………………………………………………………………………………………….[2]

1. Give one difference between a local area network (LAN) and a wide area network (WAN)

 …………………………………………………………………………………………………………………………………………………………

 ………………………………………………………………………………………………………………………………………………………[1]

1. A school is currently thinking of replacing their wired LAN and a WLAN

(a) Explain the differences between a wired LAN and a WLAN

…………………………………………………………………………………………………………………………………………………………..

 ………………………………………………………………………………………………………………………………………………………[1]

(b) Give two advantages and two disadvantages of using a WLAN

Advantages

i…..……………………………………………………………………………………………………………………………………………………..

 ii…………………………………………………………………………………………………………………………………………………………

Disadvantages

i…..……………………………………………………………………………………………………………………………………………………..

 ii…………………………………………………………………………………………………………………………………………………….[4]