

UNIT 6: NETWORK SYSTEMS

Lesson 2



Networking hardware

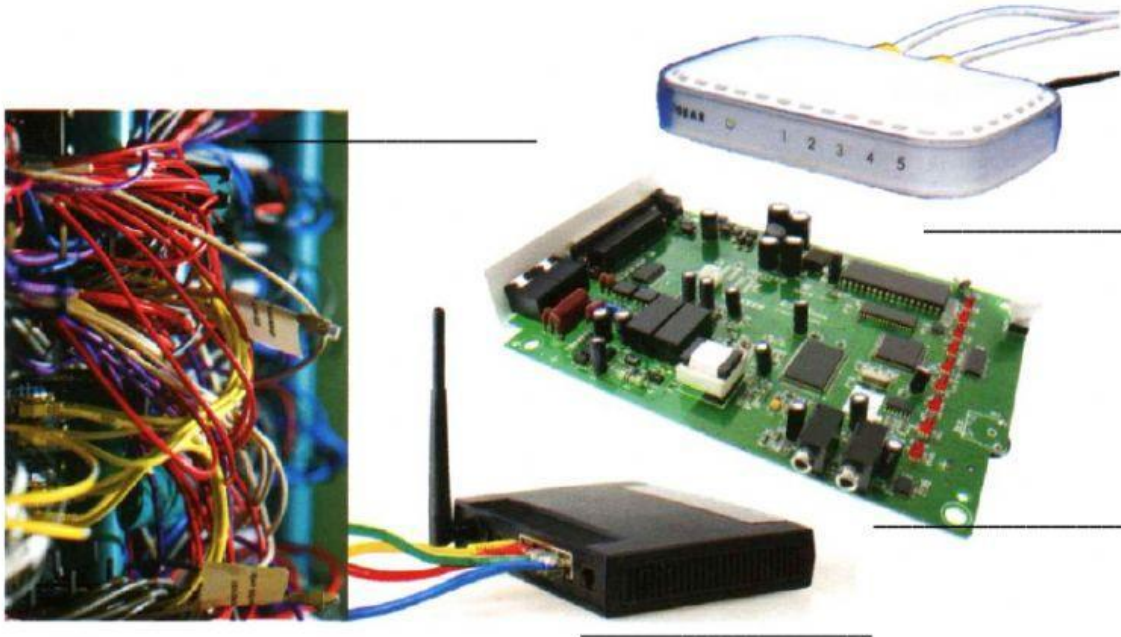
ACTIVITY 1: Look at the pictures. Drag and drop the names next to the corresponding picture.

expansion card

network server

modem

router



ACTIVITY 2: Match the words 1-8 to the descriptions a-g.

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|---------------------------|---|
| 1 a modem | a) is an entrance to another network |
| 2 a repeater | b) channels incoming data but maintains the bandwidth speed |
| 3 a bridge | c) allows wireless devices to connect to the network |
| 4 a router | d) modulates and demodulates the data into a digital or an analog signal |
| 5 a gateway | e) channels incoming data but shares the bandwidth among the devices present on a network |
| 6 a switch | f) sends the digital signal further on in the network |
| 7 a hub | g) connects networks and sends packages of data between them |
| 8 a wireless access point | h) connects networks that use the same protocol |

ACTIVITY 3: Listen and repeat the words. AUDIO 35



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|------------|---------------------------|
| 1 modem | 7 hub |
| 2 repeater | 8 wireless |
| 3 bridge | 9 access point |
| 4 router | 10 network connectors |
| 5 gateway | 11 network interface card |
| 6 switch | |