

Transmission media are usually categorized as \_\_\_\_\_.

- A) fixed or unfixed
- B) guided or unguided
- C) determinate or indeterminate
- D) metallic or nonmetallic

2 Transmission media lie below the \_\_\_\_\_ layer.

- A) physical
- B) network
- C) transport
- D) application

3 \_\_\_\_\_ cable consists of an inner copper core and a second conducting outer sheath.

- A) Twisted-pair
- B) Coaxial
- C) Fiber-optic
- D) Shielded twisted-pair

4 In fiber optics, the signal is \_\_\_\_\_ waves.

- A) light
- B) radio
- C) infrared
- D) very low-frequency

5 Which of the following primarily uses guided media?

- A) cellular telephone system
- B) local telephone system
- C) satellite communications
- D) radio broadcasting