

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	A ----- network is a radio network distributed over a vast area through hexagonal cell	A. Li-Fi B. Wi-Fi C. Satellite D. Cellular
2	Which of the following cable provides more band width.	A. Twisted Pair B. Coaxial C. Fiber Optics D. All of these
3	----- are electromagnetic waves that have frequencies between 1 and 300 GHz.	A. Radio waves B. Micro waves C. Infrared waves D. All of these
4	WiFi stand for	A. Wired Fidelity B. Wireless Fidelity C. Wired Function D. None of these
5	Number of waves passing through an area per unit time is called.	A. VPN B. Router C. Bridge D. Frequency
6	An unguided transmission media transmits electromagnetic waves without using anymedium.	A. Social B. Physical C. Both D. None of these
7	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
8	----- is a subcategory of satellite communication.	A. Blue tooth B. GPS C. WIFI D. Router
9	PSTN or satellite links are..... devices used for WAN.	A. Deleting B. Storing C. Communication D. All of these
10	A network is an internet connection that is shared with multiple devices in a home or business via a wireless router.	A. LiFi B. WiFi C. GPS D. Router
11	In GPs was first made available in automobiles.	A. 1993 B. 1994 C. 1995 D. 1996
12	Li-Fi is a wireless optical networking technology that uses..... for data transmission	A. Fiber optic cable B. Coaxial cable C. LEDs D. None of these
13	The network with a small geographical area is called.	A. LAN B. WAN C. MAN D. All of these
14	A ----- is the data to be sent.	A. Sender B. Message C. Receiver D. None of these
15	It is also known as wireless transmission.	A. Guided media B. Unguided media C. Both of above D. None of these

16 There are main categories of unguided media.

A. Two
B. Three
C. Four
D. Five

17 A type of physical media that is commonly used.

A. Coaxial cable
B. **Twisted pair cable**
C. Fiber optic cable
D. All of these

18 By----- there are expected to be 41 billion LOT devices.

A. 2023
B. 2025
C. **2027**
D. 2029

19 Bluetooth is another important..... range wireless communication system.

A. Low
B. Mid
C. High
D. Side

20 A computer or device that sends a message is called.

A. Receiver
B. **Sender**
C. Encoders
D. Transmission media
