

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	Number of waves passing through an area per unit time is called.	A. VPN B. Router C. Bridge D. Frequency
2	Which of the following example of embedded system include.	A. MP3 Players B. Smart watches C. Digital Cameras D. All of these
3	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
4	In GPs was first made available in automobiles.	A. 1993 B. 1994 C. 1995 D. 1996
5	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
6	Which of the following is not the component of data communication system.	A. Message B. Sender C. Protocol D. Transmission Media
7	PSTN or satellite links are..... devices used for WAN.	A. Deleting B. Storing C. Communication D. All of these
8	WiFi stand for	A. Wired Fidelity B. Wireless Fidelity C. Wired Function D. None of these
9	There are main categories of unguided media.	A. Two B. Three C. Four D. Five
10	An unguided transmission media transmits electromagnetic waves without using anymedium.	A. Social B. Physical C. Both D. None of these
11	The----- spectrum has frequencies between 300 GHz and 400 THz.	A. Infrared B. Radio waves C. Micro waves D. None of these
12	In the network , computers are not physically connected.	A. WAN B. LAN C. MAN D. None of these
13	By----- there are expected to be 41 billion IoT devices.	A. 2023 B. 2025 C. 2027 D. 2029
14	It is also known as wireless transmission.	A. Guided media B. Unguided media C. Both of above D. None of these
15	A ----- is the data to be sent.	A. Sender B. Message C. Receiver D. None of these

16	Bluetooth is another important..... range wireless communication system.	A. Low B. Mid C. High D. Side
17	----- cable used in cable television network cabling	A. Coaxial B. Twisted pair C. Fiber optics D. All of these
18	The best known examples of include TV cable network, cable internet, etc.	A. LAN B. WAN C. MAN D. All of these
19	It is the path on which a message travels.	A. Sender B. Receiver C. Decoder D. Transmission media
20	The common types of physical media.	A. Twisted pair cable B. Coaxial cable C. Fiber optic cable D. All of these