

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	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
2	There are main categories of unguided media.	A. Two B. Three C. Four D. Five
3	A type of physical media that is commonly used.	A. Coaxial cable B. Twisted pair cable C. Fiber optic cable D. All of these
4	Physical media is also called..... or.....	A. Guided media B. Bounded media C. Both of above D. None of these
5	A computer or device that sends a message is called.	A. Receiver B. Sender C. Encoders D. Transmission media
6	The common types of physical media.	A. Twisted pair cable B. Coaxial cable C. Fiber optic cable D. All of these
7	----- is a subcategory of satellite communication.	A. Blue tooth B. GPS C. WIFI D. Router
8	----- are electromagnetic waves that have frequencies between 1 and 300 GHz.	A. Radio waves B. Micro waves C. Infrared waves D. All of these
9	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
10	The best known examples of include TV cable network, cable internet, etc.	A. LAN B. WAN C. MAN D. All of these
11	Data is transferred using some or.....media	A. Wired B. Wireless C. Both a and b D. None of these
12	Which of the following example of embedded system include.	A. MP3 Players B. Smart watches C. Digital Cameras D. All of these
13	The----- spectrum has frequencies between 300 GHz and 400 THz.	A. Infrared B. Radio waves C. Micro waves D. None of these
14	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
15	----- is the unit of frequency.	A. Meter B. Hertz C. Joule D. None of these

16	The electromagnetic waves that travel through open space in all directions are called.	A. Micro waves B. Radio waves C. Infrared waves D. All of these
17	In GPS was first made available in automobiles.	A. 1993 B. 1994 C. 1995 D. 1996
18	In the network, computers are not physically connected.	A. WAN B. LAN C. MAN D. None of these
19	Bluetooth is another important range wireless communication system.	A. Low B. Mid C. High D. Side
20	The network with a small geographical area is called.	A. LAN B. WAN C. MAN D. All of these
