

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
2	Which of the following example of embedded system include.	A. MP3 Players B. Smart watches C. Digital Cameras D. All of these
3	Which of the following is not the component of data communication system.	A. Message B. Sender C. Protocol D. Transmission Media
4	Bluetooth is anothe rimportant..... range wireless communication system.	A. Low B. Mid C. High D. Side
5	The----- spectrum has frquencies between 300 GHz and 400 THz.	A. Infrared B. Radio waves C. Micro waves D. None of these
6	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
7	Li-Fi is a wirless optical networking technology that uses..... for data transmission	A. Fiber optic cable B. Coaxial cable C. LEDs D. None of these
8	Which of the following cable provides more band width.	A. Twisted Pair B. Coaxial C. Fiber Optics D. All of these
9	The network with a small geographical area is called.	A. LAN B. WAN C. MAN D. All of these
10	The word..... in computng means geographic distribution.	A. Wi-Fi B. Embedded C. Edge D. None of these
11	The electromagnetic ways that travel through open space in all direction is called.	A. Micro waves B. Radio waves C. Infrared waves D. All of these
12	In the network , computers are not physically connected.	A. WAN B. LAN C. MAN D. None of these
13	----- is a secured connection over the internet.	A. LAN B. WAN C. VPN D. None of these
14	----- cable used in cable television network cabling	A. Coaxial B. Twisted pair C. Fiber optics D. All of these
15	----- is a subcategory of satellite communication.	A. Blue tooth B. GPS C. WIFI D. Router

16	A computer or device that sends a message is called.	A. Receiver B. Sender C. Encoders D. Transmission media
17	A ----- network is a radio network distributed over a vast area through hexagonal cell	A. Li-Fi B. Wi-Fi C. Satellite D. Cellular
18	An unguided transmission media transmits electromagnetic waves without using anymedium.	A. Social B. Physical C. Both D. None of these
19	Data is transferred using some or.....media	A. Wired B. Wireless C. Both a and b D. None of these
20	WiFi stand for	A. Wired Fidelity B. Wireless Fidelity C. Wired Function D. None of these
