

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	----- is a subcategory of satellite communication.	A. Blue tooth B. GPS C. WIFI D. Router
2	----- consists of a single copper wire surrounded by at least three layers.	A. Fiber optic cable B. Coaxial cable C. Twisted pair cable D. None of these
3	There are main categories of unguided media.	A. Two B. Three C. Four D. Five
4	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
5	It is the path on which a message travels.	A. Sender B. Receiver C. Decoder D. Transmission media
6	WiFi stand for	A. Wired Fidelity B. Wireless Fidelity C. Wired Function D. None of these
7	Data is transferred using some or.....media	A. Wired B. Wireless C. Both a and b D. None of these
8	The best known examples of include TV cable network, cable internet, etc.	A. LAN B. WAN C. MAN D. All of these
9	Which of the following is not the component of data communication system.	A. Message B. Sender C. Protocol D. Transmission Media
10	The----- spectrum has frequencies between 300 GHz and 400 THz.	A. Infrared B. Radio waves C. Micro waves D. None of these
11	The word..... in computing means geographic distribution.	A. Wi-Fi B. Embedded C. Edge D. None of these
12	The network with a small geographical area is called.	A. LAN B. WAN C. MAN D. All of these
13	----- cable used in cable television network cabling	A. Coaxial B. Twisted pair C. Fiber optics D. All of these
14	----- is the unit of frequency.	A. Meter B. Hertz C. Joule D. None of these
15	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

16	In the network , computers are not physically connected.	A. WAN B. LAN C. MAN D. None of these
17	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
18	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
19	It is also known as wireless transmission.	A. Guided media B. Unguided media C. Both of above D. None of these
20	A ----- network is a radio network distributed over a vast area through hexagonal cell	A. Li-Fi B. Wi-Fi C. Satellite D. Cellular
