

8th Computer Science Chapter 2 Test

Sr	Questions	Answers Choice
1	----- are electromagnicte waves that have frequencies between \1 and 300 GHz.	A. Radio waves B. Micro waves C. Infrared waves D. All of these
2	----- is a subcategory of satellite communication.	A. Blue tooth B. GPS C. WIFI D. Router
3	----- cable used in cable television network cabling	A. Coaxial B. Twisted pair C. Fiber optics D. All of these
4	By----- there are expected to be 41 billion LOT devices.	A. 2023 B. 2025 C. 2027 D. 2029
5	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
6	----- Communication systems are necessary for mobile, television transmission and other wireless service.	A. Cellular B. GPs C. Satellite D. VPN
7	Physical media is also called..... or.....	A. Guided media B. Bounded media C. Both of above D. None of these
8	A computer or device that sends a message is called.	A. Receiver B. Sender C. Encoders D. Transmission media
9	A ----- is the data to be sent.	A. Sender B. Message C. Receiver D. None of these
10	Number of waves passing through an area per unit time is called.	A. VPN B. Router C. Bridge D. Frequency
11	In the network , computers are not physically connected.	A. WAN B. LAN C. MAN 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 frquencies between 300 GHz and 400 THz.	A. Infrared B. Radio waves C. Micro waves D. None of these
14	WiFi stand for	A. Wired Fidelity B. Wireless Fidelity C. Wired Function D. None of these
15	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

16	There are main categories of unguided media.	A. Two B. Three C. Four D. Five
17	In GPs was first made available in automobiles.	A. 1993 B. 1994 C. 1995 D. 1996
18	The best known examples of include TV cable network, cable internet, etc.	A. LAN B. WAN C. MAN D. All of these
19	----- is a secured connection over the internet.	A. LAN B. WAN C. VPN 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