

COMPUTER

Internet & its Services Worksheet

For students preparing for MAH-BBCA/BBA/BMS/BBM CET 2024 for admission to BCA, BBA, BMS, BBM

1. A world wide web contains billions of webpages
 - A. residing in several computers
 - B. created using HTML
 - C. residing in many computer systems linked together using HTML
 - D. Both b and c
2. An interconnected network exclusively used within organizations such as banking, business firms, etc that uses web technologies for sharing data or information internally is called
 - A. Protocol
 - B. Intranet
 - C. Internet
 - D. Hypertext
3. A software program that is used to view web pages is called
 - A. site
 - B. host
 - C. link
 - D. browser
4. Every computer machine host on the internet network has
 - A. similar IP address
 - B. unique 15-digit number
 - C. unique IP address
 - D. the same IP address
5. An identifier that sends and receives information across the Internet is called
 - A. IP address
 - B. www
 - C. Network
 - D. URL
6. Which of the following statement is not correct about IP address?
 - A. IP address is always unique for each computer.
 - B. An IP address consists of four bytes (or 32 bits) each of which can be a number from 0 to 255.
 - C. For browsing or sending an email, an IP address assigned to the computer is required.
 - D. All are correct
7. Which IP addresses are mostly used by web, email, and gaming servers?
 - A. Dynamic
 - B. Static
 - C. MAC
 - D. Both a and b
8. Which of the following plays an important role in developing common protocols for the evolution of www?
 - A. Internet
 - B. WWW Consortium
 - C. Internet Architecture Board
 - D. None of these
9. Which device is required to establish an internet connection on a computer?

- A. Modem
 - B. Router
 - C. ISP
 - D. Both a and b
10. A device that is used to convert digital signals (or data) into analog signals and vice versa is called
- A. Keyboard
 - B. Router
 - C. Modem
 - D. Light pen
11. What is the full form of ISP?
- A. International Service Provider
 - B. Internet Service Provider
 - C. Ithernet Service Provider
 - D. Intra Service Provider
12. In HTTPS, S means
- A. Secret
 - B. Secure
 - C. Socket
 - D. Software
13. Which device is required to connect multiple computers on the same internet network?
- A. Modem
 - B. Hotspots
 - C. IAP
 - D. Router
14. A unique name used in the URLs that identify website is called
- A. domain name
 - B. IP
 - C. TCP
 - D. Host
15. A collection of publicly accessible, interlinked web pages that share a common domain name is called
- A. website
 - B. web content
 - C. hypertext
 - D. Search engine
16. Which of the following statement is not correct about the webpage?
- A. Webpage is a document that is displayed in the web browser on www.
 - B. Static webpage contains fixed information to visitors that are not frequently changed.
 - C. In a dynamic webpage, information frequently changes.
 - D. All of the above are correct.
17. What is the full form of DNS in a computer network?
- A. Domain Name System
 - B. Decimal Number System
 - C. Domain Numeric System
 - D. Dual Name System
18. In a computer, .com, .edu, .gov, and .net are the examples of
- A. tag
 - B. protocol
 - C. top level domain extension
 - D. IP address
19. Which of the following domain extension is not abbreviated for the country?
- A. .in
 - B. .us
 - C. .com
 - D. .uk
20. Internet differentiate one computer from another computer on the basis of
- A. extension
 - B. domain name
 - C. IP address
 - D. TCP
21. Which of the following domain name is used for an educational institution?
- A. .com
 - B. .in
 - C. .edu
 - D. .inst
22. A computer that is used to store data or information for users on the internet is called
- A. web server
 - B. web client
 - C. web database
 - D. web application

23. A protocol in the URL

"https://www.scientecheasy.com" is

- A. www
- B. HTTPS
- C. .com
- D. All of the above

24. Each computer connected to internet must have a unique IP address. The IP address is converted into

- A. a binary string
- B. alphanumeric string
- C. a domain name
- D. a hexadecimal string

25. A small piece of data sent from a website and stored in the user's web browser is called

- A. anonymous file
- B. cookie
- C. web page
- D. information



Answer Key

1. D	2. B	3. D	4. C	5. A	6. D	7. B	8. B	9. D	10. C
11. B	12. B	13. D	14. A	15. A	16. D	17. A	18. C	19. C	20. C
21. C	22. A	23. B	24. C	25. B					

