


Computer Science 1: 2017-2018 Unit 2, Overview, Part 2


MULTIPLE CHOICE

- D 1. A _____ of a class is a more specialized version of that class.
- a. species c. diagram
- b. super class d. subclass


Points: 1 / 1

-  C 2. On a timesharing system, users sit at "_____ " where they type commands to the computer.
- a. desks c. terminals
- b. computers d. cubicles


Points: 1 / 1

-  B 3. Text based interaction between a user and a computer is called a _____.
- a. GUI c. old-school interface
- b. command-line interface d. dull interface

Points: 1 / 1

-  A
4. Today, most people interact with computers using a _____, or GUI.
- a. Graphic User Interface c. Graphic User Interpreter
- b. Globally Useful Industry d. Gargantuan Undulating Intelligence

Points: 1 / 1

-  C 5. In a GUI, users typically use a _____ to manipulate components.
- | | |
|-------------|-------------|
| a. monkey | c. mouse |
| b. keyboard | d. computer |

Points: 1 / 1



C

6. Java has _____ sets of GUI components.

- a. 1
- b. 2
- c. 3
- d. 4

Points: 1 / 1

D

7. One set of Java GUI components is the AWT or _____, which was available in the original version of Java.

- a. Awesome Wonderful Twitter
- b. Abstract Windowing Toolkit
- c. Aardvarks, Wombats, and Turkeys
- d. Advanced Windows Tools

Points: 0 / 1

C

8. Another set of GUI components included since Java version 1.2, is known as _____.

- a. dance
- b. stuff
- c. swing
- d. Super Windowing Toolkit

Points: 1 / 1

A

9. When a user interacts with the GUI components, an " _____ " is generated.

- a. event
- b. applet
- c. attack
- d. elephant

Points: 1 / 1

D

10. An " _____ " tells the program how to respond to various types of events.

- a. apparatus
- b. device driver
- c. interpreter
- d. event handler


Points: 1 / 1

C

11. Modern computers can be connected together on _____.


- a. cables
- b. tables
- c. networks
- d. the line

Points: 1 / 1

 C 12. Communication over computer networks is established through the use of elaborate _____.


- a. stories
- b. phone systems
- c. protocols
- d. networks

Points: 1 / 1

 B 13. A _____ is a detailed specification of how communication is to proceed.


- a. instruction booklet
- b. protocol
- c. Acceptable Use Policy
- d. script

Points: 1 / 1

 A 14. The _____ (TCP) ensures that data sent using IP is received in its entirety and without error.


- a. Transmission Control Protocol
- b. Travelling Core Processor
- c. Terrible Control Protocol
- d. Trump Convention Protocol

Points: 1 / 1

 A 15. The two most important basic Internet protocols are referred to collectively as _____ and provide a foundation for communication.


- a. TCP/IP
- b. TCBY
- c. DoD
- d. TTBIP

Points: 1 / 1

 A 16. Other protocols use TCP/IP to send specific types of information such as _____, _____, and data files.


- a. web pages, electronic mail
- b. phone calls, faxes
- c. report cards, progress reports
- d. data files, data files

Points: 1 / 1

 B 17. Data sent over the Internet, is sent in the form of _____.


- a. boxes
- b. packets
- c. envelopes
- d. cell phones

Points: 1 / 1

 B 18. Every computer on the Internet must have an _____, a number that identifies it uniquely among all the computers on the net.


- a. SSN
- b. IP address
- c. phone number
- d. ID code

Points: 1 / 1

 A 19. Since people prefer to use names rather than numbers, most computers are also identified by a name, called _____.


- a. a domain name
- b. an alias
- c. variable
- d. proxy

Points: 1 / 1

 B 20. When you use a domain name, your computer sends a message to a _____ to find out the corresponding IP address.


- a. web browser
- b. domain name server
- c. search engine
- d. email server

Points: 0 / 1

 A 21. The email service uses a protocol known as _____ to transfer email messages from one computer to another.


- a. SMTP
- b. AOL
- c. Windows Live
- d. HTTP

Points: 1 / 1

 C 22. _____ are sometimes used to get messages from an email account so that the recipient can read them.


- a. Fetch and Execute
- b. POP and IMAP
- c. Line and Lure
- d. Postmen

Points: 0 / 1

 D 23. The World-Wide Web allows one to request _____ of information that are stored on computers all over the Internet.


- a. pictures
- b. buckets
- c. links
- d. pages

Points: 1 / 1

 A 24. A Web page can contain _____ to other pages on the same computer from which it was obtained or to other computers anywhere in the world.


- a. links
- b. pointers
- c. click points
- d. references

Points: 1 / 1

 A 25. A computer that stores web pages is called a _____.


- a. web server
- b. domain server
- c. search engine
- d. email server

Points: 1 / 1

 B 26. A web server uses port ____ to send and receive information.


- a. authority
- b. 80
- c. 23
- d. email server

Points: 1 / 1

 D 27. The user interface to the Web is the type of program known as a _____.


- a. Google
- b. domain server
- c. search engine
- d. web browser

Points: 1 / 1

 B 28. Behind the scenes, the web browser uses a protocol called HTTP (_____) to send each page request and to receive the response from the web server.


- a. Human Telephone and Telegraph Protocol
- b. Hyper Text Transfer Protocol
- c. Hyper Space Transport Protocol
- d. The Web Protocol

Points: 1 / 1

 B 29. _____ is a system for large scale data processing, written in Java, used by Yahoo and _____.


- a. Don't Know, Bookface
- b. Google, CNN
- c. Hadoop, Facebook
- d. Hadoop, LVIDS

Points: 0 / 1

 B 30. Java is the primary development language for _____ phones such as the Verizon Droid.


- a. Blueberries and Robot-based
- b. Blackberries and Android-based
- c. Strawberries and Cyborg-based
- d. Snozberries and Wonka-based

Points: 1 / 1

 A 31. Mobile devices such as Smart-phones use a version of Java called Java ME ("_____").


- a. Mobile Edition
- b. Mega-Electronic
- c. Millennial Edition
- d. Modern Edition

Points: 1 / 1


 A 32. Java ME is the programming language for the _____ eBook reader and for interactive features on _____ video disks.

- a. Amazon kindle, Blue-ray
- b. Internet Explorer, CD-ROM
- c. Java Notes, DVD
- d. Red Robin, Blue-Jay

Points: 1 / 1

-  C 33. One common network type is the _____ which is abbreviated WAN.
- a. Local Area Network
 - b. La Vernia Network
 - c. Wide Area Network
 - d. Long Area Network

Points: 1 / 1

-  C 34. One common network type is the _____ which is abbreviated LAN.
- a. Wonderful Local Area Network
 - b. We are La Vernia Network
 - c. Wide Local Area Network
 - d. Wireless Local Area Network

Points: 0 / 1