QUIZIZZ

Quiz 7
25 Questions

NAME :

CLASS :

DATE   :

1.   Analog signals are in one of two states: on or off

A   False

B   True

2.   What is Business Networks?

A   Facilitate communications

B   Share a single high-speed Internet connection

C   Access photos, music, videos, and other content.

D   Interact with other devices in a smart home

3.   Collection of unprocessed items:
      * Text
      * Number
      * Image
      * Audio
      * Video

A   None of these

B   database

C   All of these

D   data

E [1]   information

4.   The amount of data, instruction, and information that can travel over transmission media sometimes is called the ...

A   latency

B   broadband

C   None of these

D   bandwidth

5.   Digital signals are in one of two states: on or off

A   False   B   True

6.   Analog signals are continuous and vary in strength quality

A   False   B   True

7.   ... is a network protocol that defines how messages (data) are routed from one end of a
      network to another.

A   Token ring   B   TCP/IP

C   None of these   D   Ethernet

8.   A broadband modem sends and receives data and information to and from a digital line

A   False   B   True

9.   ... is a network standard that specified no central computer or device on the network
      (nodes) should control when data can be transmitted

A   Token ring   B   None of these

C   Ethernet   D   TCP/IP

10.   Wireless communications technologies include:

A   Bluetooth   B   Wi-fi

C   All of these   D   NFC

11.   Digital communications describes a process in which two or more computers or devices
      transfer data, instruction and information, true or false?

A   True   B   Sai

12.   ... standard specified that computers and devices on the network share or pass a special
      signal (token)

A   TCP/IP   B   Token ring

C   Ethernet   D   None of these

13. ... is an Internet standard that permits file uploading and downloading to and from other computers on the Internet

A   VolP   B   Netiquette

C   FTP

14. The binary system uses two unique digits (2 and 1)

A   False   B   True

F

15. Digital signals are continuous and vary in strength and quality

A   True   B 1   False

16. Most computers are digital

1--
A   True   B   False

17. ... is a network that covers a large geographic area

A   PAN   B   WLAN

C   MAN   D   WAN

E   LAN

18. A network is a collection of computers and devices connected together via communications devices and transmission media.

A   True   B   False

19. A communication device is any type of hardware capable of transmitting data, instruction and information between a sending device and a receiving device

A   False   B   True

20. Internet is the largest WAN

A   True   B   False

21.   ... is a LAN that uses no physical wires

Al   PAN   B   LAN

C   WLAN   D   WAN

E   MAN

22.   A hub or switch is a device that provides a central point for cables in a network

A   False   B   True

23.   GPS is Global Positioning System

IA ,   True   B   False

24.   ... is a network that connects computers and devices in a limited geographical area

A   WAN   1BI   LAN

C   PAN   DI   MAN

E   WLAN

25.   ... is a wireless transmission medium that distributed radio signals through the air over long
        distances

A   Cellular radio   B   None of these

C   Broadcast radio   D I   Microwaves

Answer Key

1 . a	2. a	3. d	4. d
5. b	6. b	7. b	8. b
9.c	10. c	11.a	12. b
13. c	14. a	15. b	16. a
17. d	18. a	19. b	20. a
21. c	22. b	23. a	24. b
25. c			

QUIZZ 3+4+5+8 nha các bạn. 1267 trên Quizizz

Quizz PCO week 8:

1. DBMS allows users to:
   a. Create a computerized database
   b. Create forms and reports from the data
   c. Sort and retrieve data
   d. All of these
   e. Add, modify, and delete data
   The correct answer is: All of these

2. …..helps users analyze information and make decisions
   Select one:
   a. Decision support system (DSS)
   b. None of these
   c Expert system.
   The correct answer is: Decision support system(DSS)
   3……is an information system that captures and stores the knowledge of human experts and then imitates human reasoning and decision making:
   a. Both of these
   b. Decision support system.
   c. Expert system
   d. None of these.
   The correct answer is: Expert system.

   Question 4 : For information to be valuable, it should be all of these except
   Select one:
   a. cost efective
    b. verifiable
   c timely
   d. accurate
   e.unorganized.

   The correct answer is: unorganized

   Question 5 Database software, often called a database management system (DBMS):
   Select one:

True ✓

False

The correct answer is "True'.

Question 6: A character is one byte: numbers, letters, space, punctuation marks, or other symbols

Select one:

True ✓

False

The correct answer is true.

Queston 7 A field is a combination of one or more related characters

Correct

Select one:

Mark 1.00 out of

1o True ✓

False

'V Hag question

The correct answer is "True'.

Question 8 A record is a group of related fields:

Select one:

True

false

The correct answer is "True'.

Question 9 A primary key is a field that uniquely identifies each record

Select one:

True ✓

False.

The correct answer is 'True'.

Question 10, A secondary key is a field that uniquely identifies each record

Select one:

True.

False

The correct answer is 'False'.

Question 11:

File maintenanee refers to the procedures that keep data current:

 True
false

The correct answer is "True'.
Quesuon 12 A data model defines how users view the organization
of the data
True «/
False
The correct answer is "True'.
Question 13: Structured Query Language (SQL) is a popular query
language that allows users to manage,
update, and retrieve data
True
False.

The correct answer is "True'.

Question 14. A form is a window on the screen that provides areas
for entering or modifying data in a database
True «/^
False.
The correct answer is "True'.

Question 15: A report writer allows users to design a report on the
screen, retrieve data into the report design,and then display or print
the report

True «/^
False.

The correct answer is 'True'.

Question 16 System development activities are grouped into phases,
and is called the system development life cycle (SDLC)

True
False

The correct answer is "True'.

Question 17: Project management is the process of planning, scheduling, and then controlling the activities during system development

Select one:

True «⁄

False.

The correct answer is "True'.

Question 18: Feasibility is a measure of how suitable the development of a system will be to the organization

Select one:
True «⁄

False.
The correct answer is "True'.

Question 19: An information system is a set of hardware, software, data, people, and procedures that work together prosuce information
True
False.

The correct answer is "True'.

Question 20 Enterprise Resource Planning (ERP) integrates MRP II with the information flow across an
mẽ: organization to manage and coordinate the ongoïng activities of the enterprise
True «⁄⁄

False
The correct answer is 'True'.

Question 21: Management information system is MIS

True ✓

False

The correct answer is "True'.

Question 22: A typieal enterprise consists of a wide variety of departments, centers, and divisions —
collectively known as functional units

Select one:
True x/

False.

The correct answer is "True'.

QUIZZ 4 :
Question 20 The case contains and protects the electronics of the computer or mobile device from damage.
Select one:
True +
False

The correct answer is "True'.

Question 21 The motherboard is not the main circuit board of the computer
Select one:
True.
False s/.
The correct answer is 'False'.
Question 22. A computer chip contains integrated circuits
True
False
Correct answer is true.
Question 23. The processor, also called the central processing unit (CPU), interprets and carries out the basic instructions that operate a computer.
True ✓

False.

The correct answer is "True'.

Question 24: The control unit is the component of the processor that directs and coordinates most of the operations in the computer:
Select one:
True «/
False
"The correct answer is "True'.
Question 25 The arithmetic logic unit is the component of the processor that directs and coordinates most of
the operations in the computer
Select one:
True
False /.

The correct answer is 'False'.
Question 26 The arithmetic logic unit (ALU) performs arithmetic, comparison, and other operations
True
false
"The correct answer is "True'.

Question 27 The control unit: performs arithmetic, comparison, and other operations
True.
False
The correct answer is 'False'.

Question 28 The processor contains registers, that temporarily hold data and instructions :
True «//
false
The correct answer is "True'.
Question 29. The processor contains registers, that permanently hold data and instructions
True
False

The correct answer is 'False'.

Question 30. The system clock controls the timing of all computer operations:
Select one:
True
False

The correct answer is "True'.

Queston 31 Digital signals are continuous and vary in strength and quality
True.
False
The correct answer is 'False-.

Question 32 Analog signals are in one of two states: on or off

True
False.
The correct answer is 'False-.
Quesion 38. The binary system uses two unique digjts (2 and 1)
True
False
The correct answer is 'False-.
Queston 34 Memory consists of electronic components that store instructions waiting to be executed by the processor, data needed by those instructions, and the results of processing the data
Select one:
True «
False
The correct answer is "True'.
Question 35. Each location in memory has an address
Select one:
True «/
False
The correct answer is "True'.

Question 36:
Volatile memory loses its contents when power is turned off:
True
The correct answer is "True'.

Question 37 Nonvolatile memory does not lose contents when power is removed

True «/

The correct answer is "True'.

Question 38 RAM is example of nonvolatile memory :

True

False .

The correct answer is 'False'.

Quesstion 39: RAM is example of volatile memory.

Select one:

True «/

False.

The correct answer is "True'.

Question 40: RAM chips usually reside on a memory module and are inserted into memory slots :

True «.

false

The correct answer is "True'.

Queston 41 Memory cache speeds the processes of the computer because it stores frequently used instructions and data

True/

False

The correct answer is "True'.

Queston 42. Read-only memory (ROM) refers to memory chips storing permanent data and instructions:

Select one:

True «/

False

The correct answer is "True'.

Question 43 Flash memory can be erased electronically and rewritten

True ✓
False.

The correct answer is "True'.
Question 44: CMOS technology uses battery power to retain information when when the power to the computer is off:
True x

False.

The correct answer is "True'.

Question 45: Access time is the amount of time it takes the processor to read from memory

Select one:

True ✓

False.

"The correct answer is "True'.

Q1. What does HTML stand for?

   a. Home Tool Markup Language
   b. Hyperlinks and Text Markup Language
   c. Hyper Text Markup Language

Q2. How can you make a numbered list?

   a.
   b. <dl>
   c. <list>
   d.

Q3. Who is making the Web standards?

   a. Google
   b. Mozilla
   c. Microsoft

d. The World Wide Web Consortium

Q4. Choose the correct HTML element for the largest heading:

   a. <heading>
   b. <h1>
   c. <head>
   d. <h6>

Q5. What is the correct HTML element for inserting a line break?

   a. <lb>
   b.
   c. <break>

Q6. Choose the correct HTML element to define important text

   a. <strong>
   b. <i>
   c. <important>
   d. <b>

Q7. Choose the correct HTML element to define emphasized text

   a. <em>
   b. <italic>
   c. <i>

Q8. What is the correct HTML for adding a background color?

   a. <body style= "background-color:yellow;">
   b. <body bg= "yellow">
   c. <background>yellow</background>

Q9. What is the correct HTML for creating a hyperlink?

   a. W3Schools.com
   b. W3Schools.com
   c. W3Schools.com
   d. <a>http://www.w3schools.com

Q10. Which character is used to indicate an end tag?

   a. *
   b. <
   c. /
   d. ^

Q11. How can you open a link in a new tab/browser window?

   a. <a href= "url" target= "blank">
   b. <a href= "url" new>
   c. <a href= "url" target= "new">

Q12. Which of these elements are all <table> elements?

   a. <thead><body><tr>

b. <table><head><tfoot>
c. <table><tr><tt>
d. <table><tr><td>

Q13. Inline elements are normally displayed without starting a new line

a. True
b. False

Q14. How can you make a bulleted list?

a.
b. <list>
c.
d. <dl>

Q15. Which is the correct HTML for making a checkbox?

a. <checkbox>
b. <check>
c. <input type= "check">
d. <input type= "checkbox">

Q16. What is the correct HTML for making a text input field>

a. <textinput type= "text">
b. <textfield>
c. <input type= "textfield">
d. <input type= "text">

Q17. What is the correct HTML for making a dropdown list?

a. <select>
b. <list>
c. <input type= "dropdown">
d. <input type= "list">

Q18. What is the correct HTML for making a text area?

a. <input type= "textarea">
b. <input type= "textbox">
c. <textarea>

Q19. What is the correct HTML for inserting an image?

a. <img src= "image.gif" alt= "MyImage">
b. <img href= "image.gif" alt= "MyImage">
c. <image src= "image.gif" alt= "MyImage">
d. <img alt= "MyImage">image.gif</img>

Q20. HTML comments start with <!—and end with →

a. True
b. False

Q21. Which HTML element defines the title of a document?

a. <title>
b. <meta>
c. <head>

Q22. Which HTML attribute specifies an alternate text for an image, if the image cannot be displayed?

a. Title
b. Src
c. Longdesc
d. Alt

Q23. Which doctype is correct for HTML5?

a. <!DOCTYPE HTML5>
b. <!DOCTYPE HTML PUBLIC :-//W3C//DTD HTML 5.0//EN"
   http://www.w3.org/TR/html5/strict.dtd>
c. <!DOCTYPE html>

Q24. Which HTML element defines navigation links?

a. <navigate>
b. <nav>
c.

Q25. Which HTML element is used to specify a header for a document or section?

a. <head>
b. <section>
c. <top>
d. <header>

Q1. A…is an output device that produces text and graphics on a physical medium, such as paper or other material

    a. Printer
    b. Scanner
    c. Keyboard
    d. Pointer

Q2. A…is a pointing device that fits under the palm of your hand comfortably

    a. Mouse
    b. Trackball
    c. Touchpad
    d. Touchscreen

Q3. A…is an output device that visually conveys text, graphics, and video information

    a. Tablet
    b. Camera
    c. Smart phone
    d. Display

Q4. A…contains keys you press to enter and instructions into a computer or mobile device

    a. Keyboard
    b. Mouse
    c. Touch pad
    d. Screen

Q5. Input is any data and instructions entered into the memory of a computer

    a. True
    b. False

Q6. An ergonomic keyboard has a design that reduces the chance of repetitive strain injuries of wrist and hand

    a. True
    b. False

Q7. Ergonomics incorporates, efficiency, and safety in the design of the workplace

    a. True

b. False

Q8. A touch screen is a touch-sensitive display

a. True
b. False

Q9. A touchpad is a touch-sensitive display

a. True
b. False

Q10. Voice recognition, also called speech recognition, is the computer of mobile device's capability of distinguishing spoken words

a. True
b. False

Q11. A videoconference is a meeting between two or more geographically separated people

a. True
b. False

Q12. A bar code reader, also called a bar code scanner uses laser beams to read bar codes

a. True
b. False

Q13. A QR code stores information in both a vertical and horizontal direction

a. True
b. False

Q14. Output is data that has been processed into useful form

a. True
b. False

Q15. A 3D printer uses a process called additive manufacturing to create an object by adding material to three-dimensional object, one horizontal layer at a time

a. True
b. False

Q16. A pointing device

a. Keyboard
b. Mouse
c. Touchpad
d. Monitor
e. Screen

Q17. Information privacy refers to the right of individuals and companies to deny of restrict the collection, use, and dissemination of information about them

a. True
b. False

Q18. Intellectual property refers to the right of individuals and companies to deny or restrict the collection, use, and dissemination of information about them

a. True
b. False

Q19. A cookie is a small text file that a web server stores on your computer

a. True
b. False

Q20.

1. ....helps users of all skill levels create webpages that include graphics, video, audio, animation, and special effects with interactive content

Select one:

a. Website authoring software

b. Desktop publishing software

c. Multimedia authoring software

2. Signs of Virus and Malware infection include:

Select one:

a. All of these

b. A program or file suddenly is missing or an unknown program or file mysteriously appears

c. An unusual sound or music plays randomly

d. An unusual message or image is displayed on the computer screen

e. The available memory is less than what should be available

3. Signs of virus and malware infection include:

Select one:

a. The computer operates much slower than usual

b. The size of a file changes without explanation

c. All of these

d. The computer's security tools such as antivirus software or firewall, become disabled

e. Your browser displays pop-ups that cannot close or webpages you did not request when you are online

f. A program will not run

4. Security tools include:

Select one:

a. Anti-spam programs

b. Phishing filters

c. All of these ✓

d. Pop-up and pop-under blockers

e. Web filtering software

5. Digital security risks include

Select one:

a. Script kiddie

b. all of these X

c. Ethical employees

Ord. corporate partners
6. Digital security risks do not include

Select one:

Ca. Corporate spies

b. All of these

c. Cyber extortionist

d. None of these ✓

e. Unethical employees
7. A.............. is a group of compromised computers or mobile devices connected to a network to attack other networks

Select one:

a. back door

b. None of these

c. DoS attack

d. botnet
8. Software theft occurs when someone

Select one:

a. all of these

b. illegally copies a program

c. intentionally erases programs

d. none of these

e. steals software media

9. The....is a worldwide collection of computer networks that connects millions of businesses, government agencies, educational institutions, and individuals

Select one:

a IP address

b. Internet

c. WA

d. LAN

10. A..... is a collection of related webpages

Select one:

a. website

b. web server

c.www

11. A...... is software that enables users with an Internet connection to access and view webpages on a computer or mobile device.

Select one:

a. search engine

b, web address

c. browser

12. Home and business users choose cloud computing for a variety of reasons include:

Select one:

a.Accessibility

b. All of these ✔

c. Cost savings

d. Space savings

e. Scalability

13. Which are wireless communications technologies include ?

Select one:

a. All above ✔

b. Cellular Radio

c. Wi-Fi

d. Bluetooth

14. What is a collection of computers and devices connected together, often wirelessly, via communications devices and transmission media?

Select one:

a. WAN

b. All above

c. Network ✔

d. LAN

15. .... an open source, Linux-based mobile operating system designed by Google for smartphones and tablets

Select one:

a. Windows Phone

b. None of these

c.Android ✔

d. ios

e. All of these

16. .... developed by Microsoft, is a proprietary mobile operating system that runs on some smartphones

Select one:

a. Android

b. iOS

c. All of these

d. None of these

e. Windows Phone

17. An.......is a sequence of numbers that uniquely identifies each computer or device connected to the Internet

Select one:

a. ISP

b. IP address ✓

c. domain name

18. A......is a text-based name that corresponds to the IP address

Select one:

a. DNS

b. domain name ✓

c.IP address

d. ISP

19. A...translates the domain name into its associated IP address

Select one:

a. DNS server ✓

b. IP address

C. ISP

20. … is the creation and maintenance of websites

Select one:

a. Web publishing ✓

b.Web programming

c. Web authoring

21. A.....is a visual representation of non text information

Select one:

 a. infographic

b. animation

c. graphic

22. Mobile and game devices include

Select one or more:

a. E-book reader ✓

b. Wearable device

c. Digital media player

d. Smartphone ✓

e. Tablet

23. ....s the appearance of motion created by displaying a series of still images in sequence

Select one:

a. infographic

b. graphic

C. Animation
24. ....includes music, speech, or any other sound

Select one:

a. Video

b. b. Audio ✓

c. Virtual Reality
25. An..........allows you to create, send, receive, forward, store, print, and delete email messages

Select one:

a. MS Word

b. email program ✓

c. instant messaging
26. ....services notify you when one or more of your established contacts are online and then allows you to exchange messages or files or join a private chat room with them

Select one:

a. Instant messaging ✓

b. Email
27. ....enables users to speak to other users via their Internet connection.

Select one:

a. FTP (File Transfer Protocol)

b. Netiquette

c. VoIP (Voice over IP)

28. .... is the code of acceptable Internet behavior

Select one:

a. Netiquette ✓

b. VoIP

c. FTP

29. A.............is a large, expensive, powerful server that can handle hundreds or thousands of connected users simultaneously

Select one:

a. terminal

b. mainframe

c. server

d. supercomputer

30. An............ is a self-service banking terminal that connects to a host computer through a network

Select one:

a. self-service kiosk

b. ATM

31. A............ is a freestanding terminal that usually has a touch screen for user interaction

Select one:

a. ATM

b. self-service kiosk

32. An........... is a mobile device that is used primarily for reading e-books and other digital

publications

Select one:

a. e-book reader

b. electronic book reader

c. e-reader

d. all of these

33. A.......... is a mobile computing device designed for single-player or multiplayer video games

Select one:

a, game controller a.

b. game console ✓

c. handheld game device

34. A............. device is a small mobile device that contains a screen, speakers, controls, and game console all in one unit

Select one:

a game console

b. handheld game ✓

c. game controller

35. Wireless communications technologies include:

Select one:

a. All of these ✓

b. Bluetooth

c. Wi-fi

d. NFC

36. Hardware can fail for a variety of reasons:

Select one:

a. All of these ✓

b. random events such as electrical power problems

c. even errors in programs or apps

d. aging hardware

37. .... allows users to create visual aids for presentations to communicate ideas, messages, and other information to a group

Select one:

a. Word processing software

b. Spreadsheet software

c. Presentation software

38. .... allows users to combine text, graphics, audio, video, and animation in an interactive

application

Select one:

a. Website authoring software

b. Desktop publishing software

c. Multimedia authoring software

39. An....... is a self-service banking terminal that connects to a host computer through a network

Answer:

ATM

40. A media player is a program that allows you to view images and animations, listen to audio, and watch video files on your computer or mobile device

Select one:

True ✓

False

41. A personal firewall is a security tool that detects and protects a personal computer and its data from unauthorized intrusions

Select one:

True ✓

False

42. An antivirus program protects a computer against viruses by identifying and removing any computer viruses found in memory, on storage media, or on incoming files

Select one:

True ✓

False

43. A spyware remover is a type of program that detects and deletes spyware and similar programs

Select one:

True ✓

False

44. An installer is a tool that removes a program, as well as any associated entries in the system files

Select one:

True

False

45. A search tool searches for and removes unnecessary files

Select one:

True

False

46. A disk defragmenter is a tool that reorganizes the files and unused space on a computer's hard disk so that the operating system accesses data more quickly and programs run faster

Select one:

True ✓

False

47. A file compression tool shrinks the size of a file(s)

Select one:

True ✓

False

48. A backup is a duplicate of a file, program, or media that can be used if the original is lost, damaged, or destroyed

Select one:

True ✓

False

49. Ergonomics incorporates comfort, efficiency, and safety in the design of the workplace

Select one:

True ✓

False

50. A web address also called URL

Select one:

True ✓

False

50. A web address also called URL

Select one:

- True
- False

51. Multimedia refers to any social network that combines text with media

Select one:

- True
- False

52. A mobile computer is a portable personal computer, designed so that a user easily can carry it from place to place

Select one:

- True
- False

53. A server farm is a network of several severs together in a single location

Select one:

- True
- False

54. A supercomputer is the fastest, most powerful computer – and the most inexpensive

Select one:

- True
- False

55. A smartphone is a phone that usually includes a calendar, an address book, a calculator, a notepad, games, browser, and numerous other apps.

Select one:

- True
- False

56. A digital camera is a mobile device that allows users to take photos and store the photographed images digitally

Select one:

- True
- False

57. Resolution is the number of horizontal and vertical pixels in a display

Select one:

- True
- False

58. A wearable device or wearable is a small, mobile computing device designed to be worn by a consumer

Select one:

- True
- False

59. A connector joins a cable to a port

Select one:

- True
- False

60. A USB port, short for universal serial bus port

Select one:

- True
- False

61. A repetitive strain injury (RSI) is an injury or disorder of the muscles, nerves, tendons, ligaments, and joints

Select one:

- **True**
- False

62. Computer vision syndrome (CVS) is a technology-related health condition that affects eyesight

Select one:

- **True**
- False

1. What does HTML stand for?

Select one:

a. Home Tool Markup Language
b. Hyperlinks and Text Markup Language
c. **Hyper Text Markup Language**

2. How can you make a numbered list?

Select one:

a.
b. <dl>
c. <list>
d. **<ol>**

22:24, 29/12/2021 Quiz 6
QUIZIZZ NAME ;
CLASS :
QUIZ 6 DATE :
33 Questions
'I. The processor, also called the central processing unit (CPU), interprets and carries out the
basic instructions that operate a computer
A False B **True**

2. Virtual memory is a portion ofa storage mediun functioning as additional RAM

A False

B True

3. Digital signals are in one of two states: on or off

A False

B True

4. A head disk, also called a head disk drive (HDD) contains oen or maore inflexible, circular
platters that use magnetic particles to store data, instructions and informations

A True

 B False

5. RAM is example of volatile memory

A True

B False

6. The processor contains registers, that permanently hold data and instructions

A True

B False

7. A memory card is a removable flash memory storage device that you insert and remove
from a slot in a computer, mobile device, or card reader/writer

A True

B False

8. Flash memory cannot be erased electronically and rewritten

A True

B False

9. The motherboard is not the main circuit board of the computer

A True

B False

10. Read-only memory (ROM) refers to memory chips storing temporary data and instructions

A True

B False

11. The case contains and protects the electronics of the computer and mobile device from
damage

A False

B True

12. A can be read from but not written

A CD-ROM

B CD-R

C All of these

 D CD-RW

E None ofthese

13. A memory card is a non removable flash memmory storage device that you insert and

remove from a slot in computer, mobile device or card reader/writer

A True

B False

14. A is an erasable multisession disc

A CD-RW

B CD-ROM

C CD-R

D All of these

E None ofthese

15. The system clock controls the timing of all computer operations

A False

 B True

16. The arithmetic logic unit (ALU) performs arithmetic, comparison and other operations

A False

B True

17. Network attached storage (NAS) is a server that is placed on a network with the sole

purpose of providing storage to users, computers, and devices attached to the network

A False

 B True

18. A computer chip contains integrated circuits

A False

B True

19. NAS is network attached storage

A True

B False

20. An SSD (Solid state drive_ is a flash memory storage deivec that contains it own processor to

manage its storage

A True

B False

21. Memory consists of electionic components that store instructions waiting to be executed by

the processor, data needed by those instructions, and the results of processing the data

A True

B False

22. Analog signals are in one of two states: on or off

A False B True

23. The control unit is the component of the processor that directs and cooordinates most of

the operations in the computer

A True B False

24. A is an erasable multisession disc

A None ofthese B CD-ROM

C All of these D CD-RW

E CD-R

25. Access time is the amount of time it takes the processor to read from memory

A True B False

26. Memory stores basic categories of items:

Data being processed and the resulting B The Operating System and other

information programs

C Applications D All of these

E None ofthese

27. Formatting is the process of dividing the disk into tracks and sectors

A True B False

28. Cloud storage is an Internet service that provides storage to computer or mobile device

users

A False **B True**

29. RAID is redundant array of independent disks

A False B True

30. Read-only memory (ROM) refers to memory chips storing permanent data and instructions

A False B True

31. A is an optical disc on which users can write once, but not erase

A CD-ROM B CD-R

C CD-RW D None of these

E All of these

32. Virtual memory is a portion ofa storage medium functioning as additional ROM

A True B False

33. Memory cache speeds the processes of the computer because it stores frequently used

instructions and data

A True B False

Answer Key

1. b 2. b
5. a 6. b
9. b 10. b
13. b 14. a
17. b 18. b
21. a 22. a
25. a 26. d
29. b 30. b
33. a

Quiz 6

3.b
11.b
15.b
19.a
23. a
27. a
31.b
4.a
8.b
12.a
16.b
20. a
24. d
28. b
32. b
6/6

QUIZIZZ

PCO Q12 Practice
84 Questions

NAME : _____

CLASS : _____

DATE : _____

1.   ....is a freestanding terminal that usually has a touch screen for user interaction

| A | ATM | B | selfservice kiosk. |

2.   Computer include:

A	Laptop	B	Tablet
C	Server	D	All-in-one
E	iPhone		

3.   Signs of Virus and Malware infection include:

| A | All of these | B | A program or file suddenly is missing or an unknown program or file mysteriously appears |
| C | An unusual message or image is displayed on the computer screen | D | The available memory is less than what should be available |

4.   An____ is any hardware component that conveys information from a computer or mobile device to one or more people.

| A | input device | B | ouput device |

5.   ....helps users of all skill levels create webpages that include graphics, video, audio, animation, and special effects with interactive content

| A | Multimedia authoring sware | B | website authoring sware |
| C | desktop publishing software | | |

6. What is a collection of computers and devices connected together, often wirelessly, via communications devices and transmission media ?

A	Network		B	All above

C	WAN		D	LAN

7. A computer keeps data, instructions, and information on _____.

A	memory		B	Storage media

C	cpu		D	storage device

8. A ....is a computer small enough to fit in one hand

A	palm computer		B	mini computer

C	handheld computer

9. A is a computer dedicated to providing one or more services to other computers or devices on a network:

A	supercomputer		B	terminal

C	server		D	mainframe

10. services notify you when one or more of your established contacts are online and then allows you to exchange messages or files or join a private chat room with them

A	Email		B	Instant messaging

11. ....is an application that allows a user to plan, schedule, track, and analyze the events, resources, and costs of a project

A	Accounting software		B	Project management sofhware

C	Calendar and contact managernent softtware		D	Note taking software.

12.
A ....is a group of compromised computers or mobile devices connected to a network to other networks

A	None of these	B	back door
C	botnet	D	DoS attack

13. Hardware can fail for a variety Of reasons:

A	All of these	B	aging hardware
C	random event such as electrical power problems	D	even errors in programs or apps

14. Adware is a type of program that displays an online advertisement in a banner or pop-up or pop-under window on webpages, email messages, or other Internet services

A	False	B	True

15. ....helps users analyze information and make decisions

A	Both of these	B	Expert System
C	Decision support system (DSS)	D	None of these.

16. A....... is a device, typically used in a home, that streams digital media from a computer or network to a television, projector, or some other entertainment device

A	portable media player	B	digital camera
C	digital media player		

17. A spyware remover is a type of program that detects and deletes spyware and similar programs

A	False	B	True

18.   Which are wireless communications technologies include ?

| A | Cellular Radio | B | Bluetooth |
| C | All above | D | Wi-fi |

19.   .....consists of images displayed in motion.

| A | Virtual Reality. | B | Video. |
| C | Audio. | | |

20.   A _____ is an output device that visually conveys text, graphics, and video information.

| A | display | B | smartphone |
| C | camera | | |

21.   An .... is a self-service banking terminal that connects to a host computer through a network:

| A | self-service kiosk | B | ATM |

22.   A pointing device include:

A	monitor	B	touchpad
C	keyboard	D	mouse
E	screen		

23.   What is called a program, which tells the computer what tasks to perform ?

| A | Hardware | B | Sofbware |
| C | Application | | |

24.   Digital Literacy involves having a current knowledge and understanding of computers, mobile devices, the web, and related technologies.

| A | True | B | False |

25. A _____ is an electronic device, operating under the control of instructions stored in its own memory

A	mouse	B	computer
C	camera	D	machine

26. ....allows users to create and manipulate documents

A	Spreadsheet software	B	Presentation software
C	Note taking software.	D	Word processing software

27. A search tool searches for and removes unnecessary files

A	False	B	True

28. An ....allows you to create, send, receive, forward, store, print, and delete email messages

A	MS Word	B	email program
C	instant messaging		

29. A ....device is a small mobile device that contains a screen, speakers, controls, and game console all in one unit

A	game controller	B	game console
C	handheld game		

30. ,,,,,include gamepads, joysticks and wheels, dance pads, and a variety of motion-sensing, controllers

A	game console	B	handheld game.
C	game controller		

31. A file manager is a tool that performs functions related to file management

A	True	B	False

32.   Signs of virus and malware infection include:

A   The computer operates much slower than usual

B   A program will not run

C   The size of a file changes without explanation

D   The computers secutity tools such as antivirus software or firewall, become disabled

E   Your browser displays pop-ups that cannot close or webpages you did not request when you are online

33.   A.........is a large, expensive, powerful server that can handle hundreds or thousands of connected users simultaneously

A   terminal

B   supercomputer

C   mainframe

D   server

34.   A ...... is a thin, lighter-weight mobile computer that has a touch screen

A   laptop

B   desktop

C   handheld computer

D   tablet

35.   A _____ is a light-sensing input device that converts printed text and images into a form the computer can process.

A   photocopier

B   laser pointer

C   printer

D   Scanner

36.   A..... is a mobile device on which you can store, organize, and play or view digital media

A   wearable.

B   digital media player.

C   digital camera

D   e-book reader'

E   portable media playe

37.   ......is an Internet standard that permits file uploading and downloading to and from other computers on the Internet

A   Netiquette   B   VoIP

C   FTP

38.   An.....is an online area in which users have written discussions about a particular subject

A   online discussion   B   VoIP

C   chat room.

39.   ....refers to an environment that provides resources and services accessed via the Internet

A   Green computing   B   IOT

C   Cloud computing

40.   An spyware remover is a program that detects and deletes adware

A   False   B   True

41.   ......allows users to combine text, graphics, audio, video, and animation in an interactive. application

A   Multimedia authoring software   B   Desktop publishing software

C   Website authoring softuare

42.   Installing a program is the process of setting up the program to work with the computer, mobile device, printer, and/or other hardware.

A   True   B   False

43.   A screen saver is a tool that causes a display device's screen to show a moving image or blank:
screen if no keyboard or mouse activity occurs for a specified time

A   True   B   False

44. Computer include:

| A | Tablet | B | Laptop |

| C | iPhone | D | Server |

| E | All-in-one |

45. A.....is a text-based name that corresponds to the IP address

| A | IP address | B | DNS |

| C | domain name |

46. A.....is a text-based name that corresponds to the IP address

| A | DNS | B | domain name |

| C | IP address |

47. A ....is a wireless network that provides Internet connections to mobile computers and devices

| A | Wifi | B | hotspot |

| C | modem |

48. Who ïs developing programs and apps or writes the instructions that direct the computer or:
mobile device to process data into information ?

| A | Tester | B | Researcher |

| C | Sofbware developer |

49. ....is the creation and maintenance of websites

| A | Web programming. | B | b, Web publishing |

| C | a. Web authoring |

50.   A.....is a collection of related webpages

| A | web server | B | WWW |

| C | website. |

51.   A _____ contains keys you press to enter data and instructions into a computer or mobile device.

| A | screen | B | mouse |

| C | keyboard | D | touch pad |

52.   ....allows users to create visual aids for presentations to communicate ideas, messages, and group.

| A | Word processing software | B | Presentation software |

| C | Spreadsheet software |

53.   ....enables users to speak to other users via their Internet connection

| A | VoIP (Voice over IP) | B | FTP (File Transfer Protocol) |

| C | Netiquette |

54.   Who is developing programs and apps or writes the instructions that direct the computer or mobile device to process data into information?

| A | researcher | B | software developer |

| C | tester |

55.   An...... is a mobile device that is used primarily for reading e-books and other digital publications

| A | e-reader | B | all of these. |

| C | electronic boolk reader | D | e-book reader |

56.   ...... is a self-service banking terminal that connects to a host computer through a network

ATM

57.   A.... translates the domain name into its associated IP address

A   ÍP address   B   domain name

C   ISP   D   DNS server

58.   An .... is a visual representation of data and information, designed to communicate quickly ,
        simplify complex concepts, or present patterns or trends

A   animation.   B   infographic

C   graphic.

59.   A disk cleanup tool searches for and removes unnecessary files

A   False   B   True

60.   What is called a program, which tells the computer what tasks to perform?

A   Hardware   B   application

C   software

61.   A........ also called a notebook computer, is a thỉn, lightweight mobile computer with a screen
        in
        its lid and a keyboard in its base

A   desktop   B   handheld computer

C   laptop   D   tablet

62.   Mobile and game devices include

A   Smartphone   B   Digital media player

C   Wearable device   D   E-book reader

E   Tablet

63.   Types of computers and mobile devices include

| A | laptops, tablets, and desktops | B | embedded computers, servers and terminals |

| C | game devices ,smartphones, digital cameras, e-book readers, portable and digital media players and weable devices | D | all of these |

| E | game devices, |

64.   A 3-D printer can print solid objects, such as clothing, prosthetics, eyewear, implants, toys, parts, prototypes, and more.

| A | True | B | False |

65.   developedl by Apple, is a proprietary mobile operating system specifically made for Apple's mobile devices

A	Windows Phone.	B	All of these.
C	Android	D	None of these.
E	iOS

66.   ....Is a visual representation of non text information

| A | animation | B | graphic |
| C | infographic |

67.   Security tools include:

A	Anti-spam programs	B	Phishing filters
C	Pop-up and pop-under blockers	D	All off these
E	Web filtering software

68.   A _____ is software that enables users with an Internet connection to access and view webpages on a computer or mobile device.

| A | search engine | B | browsers |
| C | web address |

69. _____ consists of electronic components that store instructions waiting to be executed and the data needed by those instructions.

| A | Memory | B | Storage device |
| C | cpu | D | Sensor |

70. A personal firewall is a security tool that detects and protects a personal computer and its data
from unauthorized intrusions

| A | false | B | True |

71. 'What is Home Networks ?

| A | Connect to the Internet | B | Share data, information, and software |
| C | Share hardware. | D | Facilitate communications |

72. A....is software that finds websites, webpages, images, videos, news, maps, and other information related to a specific topic

| A | web. | B | search engine |
| C | browser. | D | Web server |

73. A.......isa mobile computing device designed for single-player or multiplayer video games

| A | game controller | B | game console |
| C | handheld game device | | |

74. A ... is software that enables users with an Internet connection to access and view webpages on
a computer or mobile device

| A | browser | B | web address |
| C | search engine | | |

75.   ....developed by Microsoft, is a proprietary mobile operating system that runs on some smartphones

| A | iOS | B | All of these |
| C | None of these | D | Windows Phone |

76.   What is hardware capable of transferring items from computers and devices to transmission media and vice versa?

| A | input device | B | output device |
| C | communication device | | |

77.   The _____ is a worldwide collection of computer networks that connects millions of businesses, government agencies, educational institutions, and individuals.

| A | Internet | B | LAN |
| C | IP address | D | WAN |

78.   Home and business users choose cloud computing for a variety of reasons include:

A	Cost savings.	B	Space savings
C	All ofthese	D	Scalability.
E	Accessibility		

79.   ... include music, speech, or any other sound.

| A | virtual reality | B | video |
| C | audio | | |

80.   is an open source, Linux-based mobile operating system designed by Google for smartphones and tablets

A	Android	B	Windows Phone.
C	All of these.	D	iOS
E	None of these.		

81. a website or application that permits users to chat with others who are online at the same time

A chat room

B online discussion

C VoIP

82. A........... is a computer, usually with limited processing power, that enables users to send data to and/or receive information from a server, or host computer

A supercomputer

B server

C mainframe

D terminal

83. ...... is the apppearance of motion created by displaying a series of still images in sequence

A graphic

B animation

C infographic

84. ......is the code of acceptable Internet behavior

A FTP

B VoIP

C Netquette

Answer Key

1. b	2. d	3. a	4. b
5. b	6. a	7. b	8. c
9. c	10. b	11. b	12. c
13. a	14. b	15. c	16. c
17. b	18. c	19. b	20. a
21. b	22.	23. b	24. a
25. b	26. d	27. a	28. b
29. c	30. c	31. a	32.
33. c	34. d	35. d	36. e
37. c	38. a	39. c	40. a
41. a	42. a	43. a	44. e
45. c	46. b	47. b	48. c
49. b	50. c	51. c	52. b
53. a	54. b	55. b	56. ATM
57. d	58. b	59. b	60. c
61. c	62.	63. d	64. a
65. e	66. b	67. d	68. b
69. a	70. b	71. b	72. b
73. b	74. a	75. d	76. c
77. a	78. c	79. c	80. a
81. a	82. d	83. b	84. c