Who is the father of Computers?

(1 Point)

James Gosling Charles

### **Babbage**

Dennis Ritchie

Biarne Stroustrup

4

Which of the following is the correct definition of Computer?

(1 Point)

Computer is a machine or device that can be programmed to perform arithmetical or logic operation sequences automatically

Computer understands only binary language which is written in the form of 0s & 1s Computer is a programmable electronic device that stores, retrieves, and processes the data

All of the above

5

Which of the following language does the computer understand?

(1 Point)

Computer understands only C Language

Computer understands only Assembly Language

**Computer understands only Binary Language** 

Computer understands only BASIC

6

Which of the following computer language is written in binary codes only?

(1 Point)

pascal

machine language

C

C#

7

Maintaining a backup of your PC is a part of.

(1 Point)

#### **Preventive Maintenance**

Corrective Maintenance

Adaptive Maintenance

None of these

Q

Trouble Shooting is a technique to solve technical issues of our PC?

(1 Point)

#### True

False

9

A test ensures that all of the system's hardware is working properly before trying to load the operating system

(1 Point)

**READ** 

PRE

**REFINE** 

#### **POST**

10

A tool in Windows OS that removes the unnecessary files on the hard drive for files that are no longer of any use

Disk List

Disk Partition

Disk CleanUp

(1 Point)

#### Disk Management

11

On daily basis we perform some basics troubleshoot to prevent our computer from slowing down are

(1 Point)

Virus/Adware/Spyware Scans

Delete internet temp files

Delete Windows temp files

#### All of these

12

To Open Task Manager using run Dialog Box we use: -

# taskmgr

taskmgmt

taskmmnt

(1 Point)

taskmagr

13

Instead of fix-it tools, Windows 10 uses troubleshooters to help you solve problems with your PC then select

(1 Point)

# **Start > Settings > Update & Security > Troubleshoot**

Start > Update & Security > Troubleshoot

None of these

1/

What are the Important points to be considered while purchasing and replacing components of Computers?

(1 Point)

Configuration of System

Cost

Quality & Service after sale

All of these

15

The Basic Innut Output System (BIOS) resides in

(1 Point)

**RAM** 

#### **ROM**

CPU

Memory Cache

16

With respect to a network interface card, the term 10/100 refers to

(1 Point)

**Protocol Speed** 

Fiber Speed

#### Minimum and Maximum server speed

None of the above

17

In a computer keyboard the Alt Ctrl Shift Del & Insert keys are known as

Standard keys Function Keys Navigation Keys

(1 Point)

Special Purpose Keys

1 Q

When you start up the computer the hoot up storage at which the RIOS versions manufacturer and data are displayed on the monitor is called

(1 Point)

Bootstrap

System configuration

Power on self test (POST)

Kernel loading

How do you define an Icon? (1 Point)

Security patch
A plugin for a software
A key to encrypt data from client to server
A graphical representation of a program

What is it called when a program is written to respond to the button clicks, menu selections, and other actions of the user in whatever order the user does them? (1 Point)

**Event-driven programming.** Action-driven programming.

Windows displays various options. Which is suitable at the end of day? (1 Point)

User-driven programming.

Mouse-driven programming.

21

What is the one component that nearly all GUI programs will have

#### Frame

Mouse

Monitor

(1 Point)

Button

22

What is the function of folder?

Save Files

Delete files

Move files

(1 Point)

All of the above

22

Which of the following is not essential to shut down your computer?

(1 Point)

Save all opened files

Close all running applications

**Switch off monitor** 

Cut off the power supply

2.4

Which of the following is suitable after you install new drivers?

Shut Down

**Restart** 

Sleep

(1 Point)

Hibernate

# **Shut Down**

Restart

Sleep

Hibernate

Which of the following shutdown method is often called Warm Boot? (1 Point)

Shut Down

To display a shortcut menu for an object you use (1 Point)

#### Restart

Sleep

Hibernate

27

Running multiple programs at the same time is called

(1 Point)

#### Multitasking

Foreground tasking

Foreground tasking

Symmetric

28

Which is not a system tool?

# **Folder**

Backup

Scandisk

(1 Point)

Format

29

Ratch file is used to

(1 Point)

Run program

Show the contents

run commands automatically

All of above

วก

The nrohlem with file is that they slow your computer's

# **Fragmented**

Formatted

Program

operation (1

Point)

All of above Click the object Right click the object Point the object and press Ctrl+P Touch the object on the screen with your finger Which of the following is the smallest unit of data in a computer? (1 Point) Bit KΒ Nibble Byte Which of the following is the 2nd smallest unit of data in a computer? (1 Point) Bit ΚB **Nibble** Byte What could be the maximum value of a single digit in an octal number system? (1 Point) 8 7 6 The binary number 111 in octal format is Required to answer (1 Point) 6 7 8

5
Convert 22(Octal Number) into its corresponding decimal number
(1 Point)
28
18
81
82
37
The binary equivalent of the decimal number 10 is
(1 Point)
0010
10

1010	
	38
Which of the following is not a binary nu (1 Point)	mber?
1111 101 <b>11E</b> 000	
	39
Another name for base is (1 Point)	
root <b>radix</b> entity	
median	40
A device similar to a flash drive	
Memory card Compact drive Compact disk (1 Point)	
Memory disk	41
Which of the following is not a magnetic (1 Point)	disk?
Floppy Winchester Zip	
FLASH	42
VDI I stands for (1 Point)	-7/
Visual Display Unit Virtual Detection Unit Virtual Display Unit Visual Detection Unit	
	43

The devices that used to give single or multiple colored images and drawings are
(1 Point) Monitors Printers Plotters VDUs
PCI stands for
(1 Point)

# **Peripheral Component Interconnect**

Component Interconnect
Peripheral Component Interaction
Partial Component Interaction

45

Which of the following is capable of recognizing a pre-specified type of mark by pencil or pen?

#### **OMR**

Winchester

Bar code reader

Image Scanner

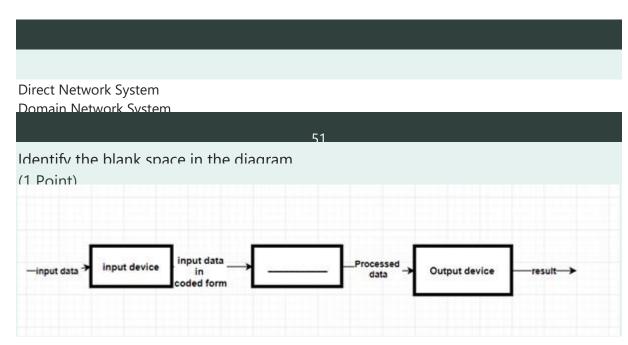
46

Which of the following is the correct abbreviation of COMPLITER? (1 Point)

Commonly Occupied Machines Used in Technical and Educational Research Commonly Operated Machines Used in Technical and Environmental Research Commonly Oriented Machines Used in Technical and Educational Research

# **Commonly Operated Machines Used in Technical and Educational Research** 47 Which of the following devices provides the communication between a computer and the outer world? Compact 1/0 **Drivers** (1 Point) Storage 48 Which of the following service allows a user to log in to another computer somewhere on the Internet? (1 Point) e-mail UseNet **Telnet** FTP 49 Storage of firmware is \_\_\_\_\_ (1 Point) Cache Memory RAM External **ROM** DNS stands for? (1 Point)

**Domain Name System**Direct Name System

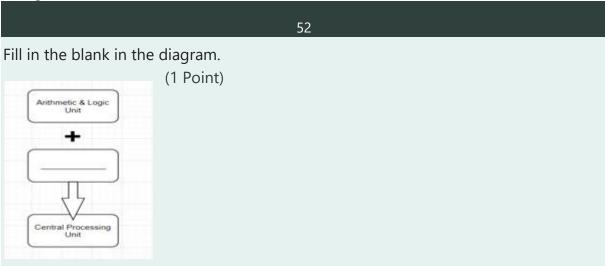


Processor

Memory

**CPU** 

Storage



Input Unit

Memory Unit **Control** 

Unit

I/O Unit

53

The formatting options are available under \_\_\_ menu.

(1 Point)

Modify

Edit

**Format** 

File
Bullets and Numbering option is available under
(1 Point)
File Edit
Format View
55
Which of the following file extensions is not compatible with Open Office Writer? (1 Point)
.txt .doc
.SXW
56
Missing slot covers on a computer can cause? (1 Point)
over heat power surges EMI.
incomplete path for ESD
57
A hard disk is divided into tracks which are further subdivided into:
clusters sectors vectors heads
You suspect a virus has entered vour computer. What will not be affected by the
CMOS Boot sector

Floppy disks (1 Point) virus? (1 Point) Program files 59 Which of the following is not anti-virus (1 Point) AVG NAV Kaspersky **Oracle** 60 A computer \_\_\_\_\_is a malicious code which self replicates by copying itself to other programs (1 Point) **worm** program virus None of the above 61 Antivirus software is an example of (1 Point) a security utility an operating system an office suite husiness software Which of the following is / are the types of firewall? (1 Point) **Packet Filtering Firewall Dual Homed Gateway Firewall** Screen Host Firewall Dual Host Firewall What is a Firewall in Computer Network? (1 Point) The physical boundary of Network An operating System of Computer Network A system designed to prevent unauthorized access A web browsing Software

64
Computer virus is simply (1 Point)
disease set of computer instructions type of bacteria
hardware component  65
What is the software called that's designed to exploit a computer user and is a broad term covering computer viruses worms. Troian adware etc?
Backdoors Key-logger <b>Malware</b> (1 Point) Bots
66
is an extension of an enterprise's private intranet across a public Network such as the Internet, creating a secure private connection. (1 Point)
VNP <b>VPN</b> VSN VSPN
67
A disk has a boot partition is called as (1 Point) Start disk end
disk  boot disk all of the above
68
If the displayed system time and date is wrong, you can reset it using
Write Calendar Write file (1 Point)

Control panel

69

Microsoft Windows is an

# **Operating system**

Graphic program Word Processing (1 Point)

Database program

70

The program compresses large files into a smaller file

#### WinZip

WinShrink WinStyle (1 Point)

None of above

71

Linux is an operating system

#### **Open source**

Microsoft Windows (1 Point) Mac

73

You should choose Sleen ontion when

(1 Point)

The computer is tired after working for the whole day

You are leaving for a very short time and want to resume you work shortly

When computer gets hanged frequently. Let it sleep for some time

You finish working and going to bed

73

The ..... displays the name of every computer user on the computer (1 Point)

Wish list screen

Command screen

Welcome screen None of the above A user-interface that is easy to use is considered to be User-happy User-simple **User-friendly** (1 Point) None of the above **Booting** means (1 Point) **Starting computer** Installing program Removing errors Switch off 76 Which is the default folder for many windows application to save our files? (1 Point) **My Document** My Pictures **Documents and Settings** My Computer Which of the following is not a user file extension? (1 Point) .ppt .xls .sys .doc 78 RAM stands for (1 Point) Random Access Memory Read Access Memory Read Arithmetic Memory Random Arithmetic Memory 79 Central Processing Unit (CPU) consists of (1 Point) control unit arithmetic and logic unit

main storage

all of the mentioned				
		80		
Keyhoard and mous (1 Point)	e are			
DC devices analogue devices truth table devices				
input devices				
Large computers wit (1 Point)	th wide range of	81 nerinheral devic	es are classified as	
mainframe mainframe processors peripheral interface	computers	mini	frame	computers
		82		
Two type of memori	es 'RAM' and 'R0			
backup memory main memory shorter memory				
lona-term memory				
		83		
Small computers that (1 Point)	at are not microc	omputers are cla	essified as	
micro computers mini computers mainframe computers mega processors				
3 1		84		
Which one is the def (1 Point)	fault 'text editor'	for Microsoft W	indows?	
(1 Point)				

MS Word Ms Excel

WordPad **Notepad** 

Which one is the default 'Word Processor' for Microsoft Windows? (1 Point)

MS Word

Which one of the following is not a computer language? (1 Point)
Ms Paint WordPad
Notepad
86
Which key combination is used to minimize all onen windows and displays in the screen?  (1 Point)
Alt+M Shift+M
Windows Key+M CTRL+D
87
Which kev combination is used to close a open application in Windows machine?
Alt+F8 CTRL+X Alt+F4 (1 Point) Shift+P
88
Total number of function keys in a computer keyboard? (1 Point)
10
14
14 
89
Which function key needs to be press during reboot to enter in Safe Mode of a Windows machine?
(1 Point) <b>F8</b>
F2
F1
F9

php java

C++

rose

Which shortcut key used in libra office for hyper link?

(1 Point)

CTRL+K

Which symbol represents the top-level directory? (1 Point) CTRL+SHIFT+K CTRIL+R CTRL+E 92 Which command is used to display the operating system name in linux (1 Point) os unix kernel uname 93 Which of the following command is used to count the total number of lines words and characters contained in a file? (1 Point) wc wcount countw None of the above 94 Identify the command which is used to remove files (1 Point) delete rm dm What is the core of the Linux operating system? (1 Point) Vi Editor Command Line Terminal Kernel

@ # /
Which
symbol represents the user's home directory?
(1 Point)
~ #
98
Which Linux command is used to know which directory you are in?
(1 Point) know
help
bwd
Which Linux command is used to go back from a folder to the folder before that?  (1 Point)  cd  cd  cd/ chdir
100
Which Linux command is used to display the content of a file?  (1 Point)
display show echo cat

101

If you want any command to be done with administrative or root privileges, you can use the command

(1 Point)

sud

sudo

super

superuser

102

Which Linux command is used to check the computer's hostname? (1 Point)

hostname

host comph hname

Enter your answer  3.Identify Colour Code.(WO,O,WG,B,WB,G,WB,B)  (1 Point)  568B  568-A-B  568A  568C
4.Place where large amounts of data are stored outside central processing unit is called (1 Point)  AL unit backing store peripherals control unit
5.Devices that are controlled by central processing unit but are not a part of it are called (1 Point) arithmetic units <b>peripheral devices</b> control unit devices main store devices
6. By default, the DHCP server on Windows Server uses a lease time- (1 Point)  8 days  48 Hours  365 days  1440 Sec
7.IP assigned for a client by DHCP server is (1 Point) not time dependent <b>for a limited period</b> for an unlimited period none of the mentioned
8.What do you type at the DOS command prompt to return back to Windows (1 Point) Quit Exit Command Return
9. Which provides the fastest data access time? (1 Point)

ROM

#### **RAM**

CD-ROM

Hard disk

# 10.What is full form of LCD?

(1 Point)

# **Liquid Crystal Display**

Liquid Crystal Digitizer

Living Crystal Display

None of the above

# 11.Is it possible to run a Smart TV on Linux OS?

(1 Point)

#### Yes

No Maybe

# 12. What is PPI mean in smartphone?

(1 Point)

**Producer Price Index** 

#### Pixels per inch

Pixel per Image

Print Perfect Image

# 13. What is full form of SVGA?

(1 Point)

#### **Super Video Graphics Array**

Sample Video Graphics Array

Simple Video Graphics Array

None of the mentioned

# 14. What is defined resolution for VGA?

(1 Point)

#### 640x480

800x600

1024x768

320x240

# 15. Which of the following OS is not based on Linux Kernel?

(1 Point)

#### Windows xp

Redhat

Ubuntu

#### CentOs

# 16.In a computer keyboard the Alt, Ctrl, Shift, Del & Insert keys are known as (1 Point)

Standard keys

Special purpose keys

# **Navigation keys**

None of the above

# 17.A video hardware that is integrated into motherboard is known as (1 Point)

# **Integrated Graphics Card**

Graphic Interface Graphical Display Unit Frame Buffer

# 18.A chart prepared to get overview of PC troubleshooting in pictorial and graphical representation

(1 Point)

#### **Flowchart of PC**

Trouble Shooting Chart Pseudocode of PC Diagram of PC

# 19. The Basic Input Output System (BIOS) resides in

(1 Point)

Memory Cache

#### **ROM**

The CPU

**RAM** 

# 20.TFT stands for (1

Point)

#### **Thin Film Transistor**

Thin Film Transformer
Tall Film Transmitter
None of the above

# 21.To Open Task Manager using run Dialog Box we use: -

(1 Point) taskmgmt taskmgr taskmagr taskmmnt

# 22.is an intermediate storage for deleted files

# (1 Point)

#### Recycle bin

MS word

Open office

None of the above

# 23. How do you define an Icon?

(1 Point)

# A graphical representation of a program

A key to encrypt data from client to server A plugin for a software

24.Full form of PSU which is an internal component used to supply the power (1 Point)

#### Power supply unit

Programmable supply unit Placement supply unit none of these

25.From What location are the 1st computer instructions available on boot up? (1 Point)

#### **ROM BIOS** boot.ini

CPU

None of these

26. You suspect a virus has entered your computer. What will not be affected by the virus?

(1 Point)

#### **CMOS**

**Boot sector** 

Floppy disks

Program files

27. Antivirus software is an example of (1

Point)

an office suite a

#### security utility an

operating system

business software

28.A firewall is installed at the point where the secure internal network and untrusted external network meet which is also known as

# (1 Point) Firewall point **Choke point** Secure point Meeting point 29. What is a Firewall in Computer Network? (1 Point) A system designed to prevent unauthorized access A web browsing Software The physical boundary of Network An operating System of Computer Network 30.Computer virus is simply (1 Point) set of computer instructions type of bacteria disease hardware component 31.Pegasus is a\_\_\_\_\_\_? (1 Point) Social Media spyware **Ecommerce Website** Government Portal for E-Services 32.Identify false statement (1 Point) You can find deleted files in recycle bin You can restore any files in recycle bin if you ever need You can increase free space of disk by sending files in recycle bin You can right click and choose Empty Recycle Bin to clean it at once 33. Which is not application software? (1 Point) Page Maker **Windows NT** WinWord XP Photoshop

34.You should choose Sleep option when (1 Point)

The computer is tired after working for the whole day

### You are leaving for a very short time and want to resume you work shortly

When computer gets hanged frequently. Let it sleep for some time You finish working and going to bed

35.Booting means\_\_\_\_\_?

(1 Point)

Installing program

# **Starting computer**

Removing errors

Switch off

#### 36. The full form of OSI is?

(1 Point)

Operating System Internet

#### **Open System Interconnection**

Operating System Interface

Optical System Interconnection

37. Which of the following memory can be accessed quickly by the processors?

(1 Point)

Main Memory

# **Cache memory**

Read Only Memory

Virtual Memory

38. Which key combination is used to minimize all open windows and displays in the screen? (1 Point)

#### Windows Key+M

CTRL+D

Alt+M

Shift+M

39. Which key combination is used to permanently delete a file or folder?

(1 Point)

#### Shift+delete

Delete

Alt+delete

CTRL+delete

40. Identify among the following which is mainly used to host web site.

(1 Point)

Mail Server

#### **Web Server**

Database Server None of the above

41. Identify the protocol primarily used for browsing data

(1 Point)

**SMTP** 

#### **HTTP**

POP

FTP

42. Identify among the following which belongs to class A.

(1 Point)

129.12.12.248

128.12.12.248

121.12.12.248

131.12.12.248

43. Which web browser is provided default with a Windows machine? (1 Point)

ΙE

Chrome

Mosaic

Opera

44. What is the keyboard shortcut to launch the Linux terminal?

(1 Point)

Ctrl+ Alt+ E

# Ctrl+ Alt+ T

Ctrl+ Alt+ D

None of the above

45. What is it called when a program is written to respond to the button clicks, menu selections, and other actions of the user in whatever order the user does them?

(1 Point)

### **Event-driven programming.**

Action-driven programming.

User-driven programming.

Mouse-driven programming.

46.Identify the purpose of the task bar.

(1 Point)
Lists all the installed programs in computer
Shows which program is running currently in the system
Stores all the historical data
None of the above
47.IDE cables have how many pins?
(1 Point)
25
40

48. Which of the following does not occur during the power-on-self-test (POST)? (1 Point)

### The ScanDisk utility begins to run

The video card and video memory are tested
The BIOS identification process occurs

Memory chip are checked to ensure that they are working properly

49. Which type of topology is best suited for large businesses which must carefully control and coordinate the operation of distributed branch outlets? (1 Point)

Ring

50 30

#### Star

Local area

Hierarchical

50. Which of the following transmission directions listed is not a legitimate channel? (1 Point)

Half Duplex

#### **Double Duplex**

Simplex

**Full Duplex** 

51. Which of the following statements could be valid with respect to the ICMP (Internet Control Message Protocol)?

(1 Point)

The "destination unreachable" type message is used when a router cannot locate the destination. It informs routers when an incorrect path has been taken.

A redirect message is used when a router notices that a packet seems to have been routed wrongly.

It reports all errors which occur during transmission.

52.When the mail server sends mail to other mail servers it becomes ? (1 Point) SMTP server SMTP client Master
53. Which of the following is true with regard to the ping command? (1 Point)  The ping command activates the RARP protocol of the IP layer.  Ping summarizes the packet loss and round-trip delay between two IP end points.  The ping command checks the port level connectivity between source destinations end points.  Ping stands for Packet Internet Generator.
54.In which of the following switching methods, the message is divided into small packets? (1 Point) None of the these Packet switching Virtual switching Message switching
55.Which of the following switch methods creates a point-to-point physical connection between two or more computers? (1 Point) Message switching Circuit switching Packet switching None of the these
56.Which of the following layers does the HTTP protocol work on? (1 Point)  Application layer  Data-link layer  Physical layer  None of the these
57.MAC address is also called  (1 Point)  Physical address  Destination address  Source address  Logical address

58.Which of the following devices does not require power to forward the signals? (1 Point)  Passive hub  Bridge Repeater  Active hub
59.How many pins does RJ-45 contain? (1 Point) Two Eight Four Zero
60.What is the acronym given to a wireless network defined into a specific area? (1 Point)  WAN  WLAN  LAN MAN
61.How do you get help about the command 'cp'? (1 Point) help cp cp? none of these <b>man cp</b>
62.A is a device that forwards packets between networks by processing the routing information included in the packet (1 Point) Router Switch All of these Hub
63.The physical layer concerns with (1 Point) Frame Packets Bits delivery Message
64. Which of the following networks extends a private network across public networks? (1 Point) enterprise private network local area network virtual private network storage area network

65. The number of layers in ISO OSI reference model is (1 Point)  7 6 5 4 66.How many Bytes are there in IPv4? (1 Point) 8 32 128 4
67. DHCP is used for (1 Point)  Both IPv6 & IPv4  IPv4  None of these IPv6
68.When you start up the computer the boot up storage at which the BIOS versions manufacturer and data are displayed on the monitor is called (1 Point)  Kernel loading  POST(Power on self test)  Bootstrap  System configuration
69. The file system "NTFS" stands for (1 Point)  New Technology File System  New Type File System  Non Technology File System  Never Terminated File System
70. Which of the following can be transferred over HDMI cable? (1 Point)  Both Video & Sound  Video  Sound  None

71.Which of the following is not a hardware? (1 Point) Firewall Network Switch Hub Router
72. Which command is used to find the total number of lines, words, character contained in a file?  (1 Point) wc  wcount none of these countw
73.Which of the following is not an operating system? (1 Point)  Oracal  DOS  Mac OS  Linux
74 can check the MAC addresses contained in the frame. (1 Point) Network Router Bridge Hub
75. Which command is used to see your default shell (1 Point) echo #SHELL echo <b>echo \$SHELL</b> SHELL
76.Which level do the gateways route at? (1 Point)  Network-level  Transport-level  Physical-level  Application-level
77.What is Intranet? (1 Point)

#### WAN

#### **Private Network**

Public Network

Hybrid Network

# 78. Which command is used for 'file permission' in Ubuntu?

(1 Point) chmod pwd mkdir who

#### 79. Extension of Cisco Packet Tracer?

(1 Point)

.cpk

.pkt

.cpt

.cp

# 80.What is AAA server? (1

Point)

# authentication, authorization and accounting accounting,

authorization and authentication authentication, accounting

and authorization

None of the these

# 81.RADIUS:

(1 Point)

#### **Remote Authentication Dial-In User Service**

Remote Access Dial-In User Service

Remote Authorization Dial-In User Service

Radio Authentication Dial-In User Service

# 82. Command used in Microsoft operating systems to view and configure network interfaces

(1 Point)

ip config

ifconfig

ping

ipconfig

# 83. Which of the following is a private address:

(1 Point)

192.168.1.1

100.10.0.0

255.255.0.0

11.1.2.3

84.lists long format (shows the permissions of the file) (1
Point)
Is <b>is</b>
- <b>I</b> Is
-a ls
-   
85.appends the new content to the end of the file or creates a new file.  (1 Point) cat > filename.txt cat >> filename.txt touch cat
86.Ping can (1
Point)
All of the mentioned
Report packet loss
None of the mentioned
Measure round-trip time
87. Which of the following is a disk compression tool?
(1 Point)
Defragmenter
Drive space
Scan disk
None of the above
88.Communication between a computer and a keyboard involves transmission
(1 Point)
Simplex
Full-duplex
Automatic
Half-duplex
89.Which one of the following task is not done by data link layer
(1 Point) framing <b>channel coding</b> error control flow control
90. One Gigabyte (GB) is equal to
(1 Point)
1024 MB
1024 KB
1024 TB
1024 bytes

91	protects the eyes from all directions during machining.
(1 Point)	
Face shield	
Safety goggles	
Respirator	
Speed Square	
92.What is Shell ir	າ Linux?
(1 Point)	
Program	
Script	
UserAccount	
93.A wrist ground (1 Point)	ing strap contains which of the following
Resistor	
Capacitor	
Surge protector	
Voltmeter	
94.What do you c	all a tool that is used to loosen or tighten slotted screws.
(1 Point)	3
Torx Screwdriver	
Philips Screwdriver	
Flat Head Screwdriver	
Hex Screwdriver	
95.What do you c	all a tool that is used to manipulate small parts?
(1 Point)	
Part Retriever	
Wire Cutter	
Needle Nose Plier	
Tweezer	
96.Types of tools	are
(1 Point)	
Mechanical	
Measurement	
Power	
All of them	

# 97. What is soldering? (1 Point) Soldering is a process in which two or more metal items are joined together by melting and then flowing a filler metal into the joint—the filler metal having a relatively low melting You can use a solderless breadboard to make test circuits, but if you want your circuit to last for more than a few days, you will want to solder the components together. Soldering is used to form a permanent connection between electronic components. All of the above 98. The most common unshielded twisted pair connector is (1 Point) **RG-59 RG-58 RJ-45** RG-11 99. What type of cable is used to increase the speed of internet service? (1 Point) USB **Firewire HDMI** XLR 100. Which of the following is the smallest unit of data in a computer? (1 Point) Bit KΒ Nibble Byte 101. Which Linux command is used to go back from a folder to the folder before that? (1 Point) cd.. cd cd/ chdir 102. The ..... program compresses large files into a smaller file

WinZip

WinShrink

(1 Point)

WinStyle None

of above