

<b>Id</b>	<b>1.</b>
Question	From what location are the 1 <sup>st</sup> computer instructions available on bootup?
A	ROM bios
B	CPU
C	boot.ini
D	CONFIG.SYS
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>2.</b>
Question	What could cause a fixed disk error?
A	No CD installed
B	Bad RAM
C	Slow processor
D	Incorrect CMOS settings
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>3.</b>
Question	Missing slot covers on a computer can cause
A	Overheat
B	power surges
C	EMI
D	incomplete path for ESD
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>4.</b>
Question	The main system board in a PC is known as
A	CPU
B	Motherboard
C	Controller Board
D	None of these
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>5.</b>
Question	With respect to a network interface card, the term 10/100 refers to
A	Protocol speed
B	A fiber speed
C	Megabits per seconds
D	Minimum and maximum server speed
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>6.</b>
Question	Which motherboard form factor uses one 20 pin connector
A	ATX
B	AT
C	All of the above
D	None of the above
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>7.</b>
Question	A hard disk is divided into tracks which are further subdivided into
A	Clusters
B	Sectors
C	Vectors
D	Heads
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>8.</b>
Question	An imaginary memory is known as
A	Expanded memory
B	Virtual memory
C	Conventional memory
D	Secondary memory
Answer	
Marks	2
Unit	4



<b>Id</b>	<b>9.</b>
Question	Which bus is unidirectional
A	Data
B	address
C	serial
D	parallel
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>10.</b>
Question	In laser printer technology, what happens during the conditioning stage?
A	The corona wire places a uniform positive charge on the paper
B	A uniform negative charge is placed on the photosensitive drum
C	A uniform negative charger is placed on the toner
D	All of these
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>11.</b>
Question	What product is used to clean smudged keys on a keyboard?
A	TMC solvent
B	Silicon spray
C	Denatured alcohol
D	All-purpose cleaner
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>12.</b>
Question	ESD would cause the most damage to which component
A	Power supply
B	Expansion board
C	Monitor
D	Keyboard
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>13.</b>
Question	The device primarily used to provide hardcopy is the
A	CRT
B	Computer console
C	Printer
D	card reader
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>14.</b>
Question	Most PCs give a single beep on bootup to indicate they are ok hardware wise. You boot your PC and dont get a beep. What should you check first?
A	System board
B	Microprocessor
C	Power supply
D	Speaker
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>15.</b>
Question	Which peripheral port provides the fastest throughput to laser printers?
A	RS-232
B	SCSI
C	Parallel
D	Serial
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>16.</b>
Question	The mouse pointer moves erratically, what is the possible cause? The mouse
A	Ball is dirty
B	Is not connected
C	Driver is not installed properly
D	Has an incorrect IRQ setting
Answer	
Marks	2
Unit	5



<b>Id</b>	<b>17.</b>
Question	A bar code reader is an example of
A	Processing device
B	Storage device
C	Input device
D	Output device
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>18.</b>
Question	Your customer tells you the printer quality of their dot matrix printer is light then dark. Which of the following could cause the problem
A	Paper slippage
B	Improper ribbon advancement
C	Paper thickness
D	Head position
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>19.</b>
Question	On the 16-bit ISA bus, IRQ2 is elevated to which higher level Interrupt?
A	9
B	11
C	13
D	15
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>20.</b>
Question	The 34 pin connection an I/O card is for
A	Floppy drive
B	SCSI drive
C	IDE drive
D	Zip drive
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>21.</b>
Question	What beep codes could indicate a system board or power supply failure?
A	Steady short beep
B	One long continuous beep tone
C	Steady long beep
D	All of these
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>22.</b>
Question	Which part of the laser printer should not be exposed to sunlight?
A	PC drum
B	Primary corona wire
C	Toner cartridge
D	None of these
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>23.</b>
Question	After doing a low level format, what would be the next step in configuring the hard drive in a system?
A	Format DOS partition
B	Install operating system
C	Configure DMA channel and back-up interrupt
D	Partition hard disk
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>24.</b>
Question	The speed of printer is limited by the speed of
A	Paper movement
B	Cartridge used
C	Length of paper
D	All of these
Answer	
Marks	2
Unit	5



<b>Id</b>	<b>25.</b>
Question	What command is used to reset a modem when using the "AT Command Set"?
A	ATR
B	ATZ
C	DTR
D	DCE
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>26.</b>
Question	When installing a SCSI CD-ROM drive, you must set the CD SCSI adapter to
A	B0007
B	An unused SCSI address
C	The same address as the SCSI device before the CD-ROM
D	SCSI ID= 1
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>27.</b>
Question	What tool is used to test serial and parallel ports?
A	High volt probe
B	Cable scanner
C	Loop backs(wrap plugs)
D	Sniffer
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>28.</b>
Question	Which provides the fastest access to large video files?
A	Optical drives
B	IDE drives
C	SCSI hard drives
D	EIDE hard drives
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>29.</b>
Question	You were installing an application in Windows 95, and the computer crashes, what do you do?
A	press alt + Ctrl + delete, twice
B	press alt + Ctrl + delete, and end task
C	Press the reset button on the computer
D	turn off computer and boot from a floppy disk
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>30.</b>
Question	RS-232 is a standard that applies to
A	Serial ports
B	Parallel ports
C	Game ports
D	Networks
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>31.</b>
Question	You just installed a new IDE hard drive, but your system BIOS will not recognize the new drive, what should you check first
A	cable sequence
B	jumpers on the hard drive
C	drivers that need to be loaded
D	hard drive manufacturer web site information
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>32.</b>
Question	During boot-up, the memory test
A	Is a superfluous step that should be ignored
B	Checks and verifies that contiguous memory is installed
C	Is an operational error
D	Displays what memory is installed, but nothing else
Answer	
Marks	2
Unit	1



<b>Id</b>	<b>33.</b>
Question	What is the first thing you could done to check for damage to a printer after receiving it?
A	Attach it to a PC and print something
B	Check the cables
C	Unbox it and examine it for physical damage
D	None
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>34.</b>
Question	You have a system that periodically locks up. You have ruled out software, and now suspect that it is hardware. What should you do first that could help you narrow it down to the component at fault?
A	Rotate the RAM
B	Replace the RAM
C	Replace the CPU
D	Disable the CPU cache in CMOS
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>35.</b>
Question	What is the best way to protect your hard drive data?
A	Regular backups
B	run chkdsk at least once a week
C	run chkdsk at least once a week
D	run a regular diagnostic
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>36.</b>
Question	How many devices can be used on a single SCSI bus? Keep in mind that the SCSI host adapter counts as a device
A	1
B	8
C	20
D	10
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>37.</b>
<b>Question</b>	_____ helps prevent power surges.
<b>A</b>	Surge suppressor
<b>B</b>	UPS system
<b>C</b>	Spike protector
<b>D</b>	High grade multi meter
<b>Answer</b>	
<b>Marks</b>	2
<b>Unit</b>	1

<b>Id</b>	<b>38.</b>
Question	Laser jet printer speeds are measured in pages per second (ppm). What do we use to measure dot matrix printer?
A	Lines per inch
B	Lines per sheet
C	Character per inch
D	Character per second
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>39.</b>
Question	Which values are held in CMOS for the hard drive
A	Size (heads, cylinder, sector)
B	IRQ
C	Free space
D	Virus alert
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>40.</b>
Question	Which of the following would be a logical first step in trouble shooting a PC?
A	Check the computer CMOS
B	Define the circumstances of the problem
C	Call the vendor
D	Define what applications are being used
Answer	
Marks	2
Unit	4



<b>Id</b>	<b>41.</b>
Question	Which device uses a DMA channel?
A	Modem
B	Network card
C	Sound card
D	All of the above
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>42.</b>
Question	When the risk for electrostatic discharge the greatest?
A	Day time
B	Low humidity
C	Night time
D	High humidity
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>43.</b>
Question	A modem can be attached to which port?
A	Parallel port
B	ASYNC port
C	Keyboard connector
D	Video port
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>44.</b>
Question	What device prevents power interruption, resulting in corrupted data?
A	Battery backup unit
B	Surge protector
C	Multiple SIMMs strips
D	Data guard system
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>45.</b>
Question	SCSI must be terminated with
A	Dip switches
B	Resistor
C	BNC
D	None
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>46.</b>
Question	In a computer with an eide adapter, where should you connect an ATA CD-ROM drive?
A	on the floppy bus
B	on the primary IDE
C	on the secondary IDE
D	on the SCSI bus
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>47.</b>
Question	What is the best way prevent damaging your PC with static electricity?
A	place your PC on a rubber mat
B	wear leather soled shoes
C	static electricity doesn't really hurt a PC
D	wear an ESD wrist strap
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>48.</b>
Question	IRQ6 is typically reserved for
A	The floppy
B	The keyboard controller
C	LPT2
D	The modem
Answer	
Marks	2
Unit	5



<b>Id</b>	<b>49.</b>
Question	Which would you do first when troubleshooting a faulty monitor?
A	Check its connections to the computer and power source
B	Use a meter to check the CRT and internal circuitry for continuity
C	Power down the monitor, then turn it on again to see if that corrects the problem
D	Power down the computer, then turn it on again to see if that corrects the problem
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>50.</b>
Question	To install a second IDE drive into a computer, you must
A	Set the master-slave jumper to slave on the second drive
B	Use the IDE configuration software to set the new drive as slave
C	Verify that you define the new drive as D: in the CMOS setup
D	Verify that you attach the drive to the connector at the end of the ribbon cable
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>51.</b>
Question	Why does a successfully mapped network drive disappear every time you boot the computer?
A	The computer you are connected to has moved
B	You didn't click reconnect on log on
C	The map statement is not in the autoexec.bat file
D	The last drive was not set correctly
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>52.</b>
Question	You get a CMOS checksum error during boot-up. What is most likely the cause?
A	Power supply is bad
B	BIOS needs updating
C	CMOS battery is nearing end of life
D	Hard drive types are incorrectly defined
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>53.</b>
Question	What is common language that computer used to talk with one another on a network
A	Client
B	Adapter
C	Protocol
D	Operating system
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>54.</b>
Question	Which of the following FRUs would be considered both input/output device?
A	Video board
B	SCSI host adapter
C	System board CPU
D	All of the above
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>55.</b>
Question	A system has two IDE hard drives that are each divided into primary and extended partitions, which drive letter is assigned to the primary partition of the second drive?
A	C
B	D
C	E
D	F
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>56.</b>
Question	When connecting two internal SCSI hard disks to a computer, where do you connect the second hard drive?
A	Any open SCSI port on the computer
B	A Serial port on the first host adapter
C	An open parallel port on the computer
D	An open SCSI port on the first hard drive
Answer	
Marks	2
Unit	2



<b>Id</b>	<b>57.</b>
Question	What is the first step in diagnosing a completely dead computer at the client site that was working the day before?
A	Test the power supply
B	replace the CMOS battery
C	check the AC outlet
D	reseat the hard drive controller cable
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>58.</b>
Question	What specifications covers PC hard cards?
A	SCSI
B	ISA
C	PCMCIA
D	MFM
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>59.</b>
Question	Which common bus specification provides the fastest data transfer rate?
A	VL bus
B	ISA
C	PCI
D	None
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>60.</b>
Question	The sound card typically uses which IRQ?
A	6
B	5
C	15
D	1
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>61.</b>
Question	You see the message “invalid media device” after installing a new hard drive. What do you do next?
A	Format
B	Partition
C	Fdisk
D	Add the OS
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>62.</b>
Question	The IRQ allow interface cards to
A	Interrupt the CPU to request service
B	Pass data to the CPU to be processed
C	Pass data from one card to another
D	Pass data to the computer memory
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>63.</b>
Question	The CD- ROM audio cable connects to the
A	Speaker
B	Sound card or the motherboard if sound is integrated with it
C	Power supply
D	Hard drive
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>64.</b>
Question	The POST routine, which counts system board RAM first, is stored in
A	RAM
B	Microprocessor
C	RAM bios
D	CMOS
Answer	
Marks	2
Unit	1



<b>Id</b>	<b>65.</b>
Question	Which provides fastest data access time?
A	RAM
B	ROM
C	CD-ROM
D	Hard disk
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>66.</b>
Question	Every video card must have
A	CMOS
B	RAM
C	CPU
D	All of the above
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>67.</b>
Question	During the normal PC boot process, which of the following is active first
A	RAM BIOS
B	CMOS
C	ROM BIOS
D	Hard disk
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>68.</b>
Question	Which device should not be plugged into standard ups
A	Monitor
B	Laser printer
C	Ink jet printer
D	External modem
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>69.</b>
Question	What allows you to print on both sides of the printer?
A	Fuser
B	Duplexer
C	Toner cartridge
D	Paper swapping unit
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>70.</b>
Question	Which is not typically a field replaceable unit
A	System ROM
B	Power supply
C	System chasis
D	Video controller
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>71.</b>
Question	Which is the easiest component to environmentally replace
A	Motherboard
B	CMOS batteries
C	Toner cartridge
D	Cathode ray tube
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>72.</b>
<b>Question</b>	When you boot a PC and don't hear any beep, this could suggest which of the following
<b>A</b>	The monitor is turned off
<b>B</b>	Keyboard not plugged in
<b>C</b>	Normal PC boot
<b>D</b>	Bad or disconnected speaker
<b>Answer</b>	
<b>Marks</b>	2
<b>Unit</b>	1



<b>Id</b>	<b>73.</b>
Question	WRAM is used for
A	Modem
B	Video card
C	Motherboard
D	None of these
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>74.</b>
Question	To find out how much memory is available, you could type
A	EMM
B	MEM
C	CHKDSK
D	MEMMAKER
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>75.</b>
Question	When seeking to upgrade for a particular motherboard what do you need to know?
A	Memory
B	Hard drive
C	Make and model
D	Dim
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>76.</b>
Question	What is the size of sector?
A	512 bytes
B	256 bytes
C	512 kb
D	1024 bytes
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>77.</b>
<b>Question</b>	What does USB stands for
<b>A</b>	Universal Signal Board
<b>B</b>	Universal Signal Bus
<b>C</b>	Universal Serial Bus
<b>D</b>	Universal Serial Board
<b>Answer</b>	
<b>Marks</b>	2
<b>Unit</b>	2

<b>Id</b>	<b>78.</b>
Question	A device similar to flash drive
A	Memory card
B	Compact drive
C	Compact disk
D	Memory disk
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>79.</b>
Question	A set of hard disk drive with a controller mounted in a single box, forming a single large storage unit is
A	Disk array
B	Drives
C	Compact drives
D	Multi-cores
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>80.</b>
Question	Which of the following uses multiple hard disk platters mounted on a single central shaft
A	Disk drives
B	Hard disk
C	Disk pack
D	Compact disk
Answer	
Marks	2
Unit	4



<b>Id</b>	<b>81.</b>
Question	Which of the following memories must be refreshed many times per seconds
A	EPROM
B	ROM
C	Static RAM
D	Dynamic RAM
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>82.</b>
Question	A half byte is known as
A	Data
B	Bit
C	Half byte
D	Nibble
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>83.</b>
Question	Which of the following used to hold ROM, RAM, CPU and expansion cards?
A	Computer bus
B	Motherboard
C	Cached memory
D	All of these
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>84.</b>
Question	Breaking logical memory into blocks of the same size is called as
A	Frames
B	Segments
C	Packets
D	Pages
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>85.</b>
Question	SRAM stands for
A	Special Random Access Memory
B	Supreme Random Access Memory
C	Static Random Access Memory
D	Stable Random Access Memory
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>86.</b>
Question	Flash is a
A	Flash
B	D-RAM
C	S-RAM
D	P-RAM
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>87.</b>
Question	Virtual memory is a
A	Memory on the hard disk that the CPU uses as extended RAM
B	In RAM
C	Only necessary if you do not have any RAM in your computer
D	A backup device for floppy disk
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>88.</b>
Question	Storage which retains data after power off is called
A	Volatile storage
B	Sequential storage
C	Non-volatile storage
D	Direct storage
Answer	
Marks	2
Unit	4



<b>Id</b>	<b>89.</b>
Question	Operating system is a
A	Hardware
B	Software
C	Input device
D	Output device
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>90.</b>
Question	The DC voltage on most circuit board
A	-12 volts
B	0 volts
C	+5 volts
D	+12 volts
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>91.</b>
Question	What is motherboard
A	Scanner and other things are part of motherboard
B	Keyboard otherwise known as motherboard
C	A circuit board which connects all the elements
D	It is a type of file server
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>92.</b>
Question	Which chip is used to store information that describes specific device parameter
A	BIOS
B	CMOS
C	ROM
D	System BIOS
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>93.</b>
Question	How can you easily clear the CMOS, including clearing the password
A	Unplug the PC
B	Unplug the PC and remove the CMOS battery
C	Issue a ClearCMOS command from the command line
D	This can't be done
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>94.</b>
Question	Upgrading the BIOS is also called as
A	UROMing
B	Smoothing
C	Flashing
D	Forcing
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>95.</b>
Question	When does the CMOS password appear?
A	After the windows desktop appear
B	At power on
C	Right before the windows logon screen
D	When windows appears
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>96.</b>
Question	Several lines at the end of POST are used to find the Operating System. What is this called?
A	CMOS
B	Flash ROM
C	Bootstrap loader
D	boot.ini
Answer	
Marks	2
Unit	1



<b>Id</b>	<b>97.</b>
Question	What does a computer use to permanently store programs and data when it is turned off
A	Hard drive
B	EPROM
C	RAM
D	ROM
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>98.</b>
Question	Typically how many typeIII PC cards can you insert in the laptop
A	1
B	2
C	3
D	4
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>99.</b>
Question	The backbone of a computer is
A	CPU
B	Motherboard
C	Hard disk drive
D	Monitor
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>100.</b>
Question	_____ is processed by the computer into information
A	Data
B	Numbers
C	Alphabets
D	Pictures
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>101.</b>
Question	A port of computer may be connected to
A	Expansion card
B	CPU
C	motherboard
D	Both a and c
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>102.</b>
Question	Boot startup process
A	Loads system files to RAM
B	Checks the computer connections
C	Clean up the computer memory
D	Prepare the computer ready
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>103.</b>
Question	If there is multiple recycle bin for a hard disk
A	You can set different size for each recycle bin
B	You can choose which recycle bin to used to store your deleted files
C	You can make any one of them default recycle bin
D	None of these
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>104.</b>
Question	If the displayed system time and date is wrong, you can reset it using
A	Write
B	Calendar
C	Write file
D	Control panel
Answer	
Marks	2
Unit	1



<b>Id</b>	<b>105.</b>
Question	Which of the following windows version support 64 bit processor?
A	Windows 98
B	Windows 200
C	Windows XP
D	Windows 95
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>106.</b>
Question	What program runs first after computer is booted and loading GUI?
A	Desktop manager
B	File manager
C	Windows explorer
D	Authentication
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>107.</b>
Question	Which of the following does not support more than one program at a time?
A	DOS
B	Linux
C	Windows
D	Unix
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>108.</b>
Question	Which of the following is not an operating system?
A	DOS
B	Linux
C	Windows
D	Oracle
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>109.</b>
Question	You should choose sleep option when
A	The computer is tired after working for the whole day
B	You are leaving for a very short time and want to resume your work shortly
C	When computer gets hanged frequently. Let it sleep for some time
D	You finish working and going to bed
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>110.</b>
Question	Which one is not a system tool?
A	Backup
B	Disk defragment
C	Virus scanning
D	All of the above
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>111.</b>
Question	Which mode loads minimal set of drivers when starting Windows?
A	Safe mode
B	Normal mode
C	VGA mode
D	Network Support Mode
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>112.</b>
Question	Which of the following are loaded in safe mode?
A	Keyboard driver
B	Mouse driver
C	VGA driver
D	All of these
Answer	
Marks	2
Unit	1



<b>Id</b>	<b>113.</b>
Question	Which of the following does not occur during the power-on-self-test(POST)?
A	The scan disk utility begins to run
B	The video card and video memory are tested
C	The BIOS identification process occurs
D	Memory chip are checked to ensure that they are working properly
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>114.</b>
Question	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
A	Bootstrap
B	Power on self-test (POST)
C	System configuration
D	Kernel loading
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>115.</b>
Question	Which of the following is not essential to shut down your computer?
A	Save all opened files
B	Close all running application
C	Switch off monitor
D	Cut off the power supply
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>116.</b>
Question	Which of the following shutdown method is often called Warm boot
A	Shut down
B	Restart
C	Sleep
D	None
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>117.</b>
Question	How can you optimize performance of your computer?
A	Delete unused files
B	Defrag disk
C	Scan for virus
D	All of these
Answer	
Marks	2
Unit	1

<b>Id</b>	<b>118.</b>
Question	DVD-RW can hold ____ times more data than a full size CD-R
A	2
B	5
C	7
D	10
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>119.</b>
Question	Which of the following is volatile memory?
A	EPROM
B	ROM
C	RAM
D	None
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>120.</b>
Question	HHD stands for
A	High disk drive
B	Hard digital disk
C	High digital drive
D	Hard disk drive
Answer	
Marks	2
Unit	4



<b>Id</b>	<b>121.</b>
Question	Which of the following device can store large amount of data
A	Floppy disk
B	Hard disk
C	CDROM
D	Zip disk
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>122.</b>
Question	How many pins does SIMM have?
A	50
B	64
C	30 or 72
D	168
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>123.</b>
Question	How much data will a high density floppy disk hold?
A	124kb
B	640 kb
C	1.44MB
D	2.88MB
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>124.</b>
Question	What does FDISK do?
A	Performs low level formatting of the hard drive
B	Fixed bad sectors on the hard drive
C	Recover lost clusters on the hard drive
D	Create partitions on the hard drive
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>125.</b>
Question	Which of the following is not a type of computer hard drive
A	IDE
B	FDD
C	SCSI
D	EIDE
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>126.</b>
Question	When installing PCI NICS you can check the IRQ availability by looking at
A	Dip switches
B	CONFIG.SYS
C	Jumper setting
D	Motherboard BIOS
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>127.</b>
Question	Where does the motherboard store the keyboard controller support program?
A	DRAM
B	Hard drive
C	RAM
D	ROM chip
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>128.</b>
Question	External devices that are connected to the computer system are called
A	Expansion card
B	Peripheral devices
C	Buses
D	Slots
Answer	
Marks	2
Unit	5



<b>Id</b>	<b>129.</b>
Question	_____ keys are present on the top row of keyboard
A	Function
B	Type writer
C	Numeric
D	Navigation
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>130.</b>
Question	Which of the following are the types of printer?
A	Ink jet
B	Dot matrix
C	Laser
D	All of these
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>131.</b>
Question	Which of the following group consists of only input devices?
A	Mouse, keyboard, monitor
B	Mouse, keyboard, printer
C	Mouse, keyboard, plotter
D	Mouse, keyboard, scanner
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>132.</b>
Question	What type of device is a digital camera
A	Input
B	Output
C	Software
D	Storage
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>133.</b>
Question	In MICR, C stands for
A	Character
B	Color
C	Computer
D	Code
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>134.</b>
Question	The term used to define all input and output devices in a computer system is _____
A	Monitor
B	Software
C	Shared resources
D	Hardware
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>135.</b>
Question	Default pointing device of a laptop is
A	Optical mouse
B	Sensitive screen
C	Touchpad
D	Tap pad
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>136.</b>
Question	What type of keyboard is used in telephone and ATM?
A	Numeric keyboard
B	Numeric Keypad
C	Folding keyboard
D	Any type of keyboard
Answer	
Marks	2
Unit	5



<b>Id</b>	<b>137.</b>
Question	Which system can read special character printed in special ink?
A	Optical scanner
B	MICR
C	QCR
D	OPR
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>138.</b>
Question	Which produce good quality of hard copies?
A	Plotter
B	Dot matrix printer
C	Laser printer
D	Inkjet printer
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>139.</b>
Question	Which is the least expensive type of monitor?
A	CRT monitor
B	TFT monitor
C	LED monitor
D	LCD monitor
Answer	
Marks	2
Unit	5

<b>Id</b>	<b>140.</b>
Question	From where can the boot option be selected?
A	Advanced BIOS features
B	Advanced Chipset Features
C	CPU soft menu
D	Power Management Setup
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>141.</b>
Question	About 99 percent of the BIOS business is controlled by two companies. Of the following, which one is not a major BIOS manufacturer?
A	Intel
B	American Megatrends
C	Award Software
D	Phoenix Technology
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>142.</b>
Question	What is modified when changing the system start-up boot sequence?
A	BIOS/CMOS
B	CONFIG.SYS
C	autoexec.bat
D	COMMAND.COM
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>143.</b>
Question	BIOS is used for
A	Updating system information on network
B	Loading operating system
C	It helps in routing
D	It takes inputs from keyboards and other input devices
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>144.</b>
Question	The key feature of the PCI bus is
A	Low cost connectivity
B	Plug and play capability
C	Expansion of bandwidth
D	None of these
Answer	
Marks	2
Unit	2



<b>Id</b>	<b>145.</b>
Question	PCI stands for
A	Peripheral component Interconnect
B	Peripheral Computer Internet
C	Processor Computer Interconnect
D	Processor Cable Interconnect
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>146.</b>
Question	The PCI bus supports _____ address spaces
A	I/O
B	Memory
C	Configuration
D	All of these
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>147.</b>
<b>Question</b>	_____ provides a separate physical connection to the memory
<b>A</b>	PCI bus
<b>B</b>	PCI interface
<b>C</b>	PCI bridge
<b>D</b>	Switch circuit
<b>Answer</b>	
<b>Marks</b>	2
<b>Unit</b>	2

<b>Id</b>	<b>148.</b>
Question	IBM developed a bus standard for their line of computer PC AT called
A	IB bus
B	M bus
C	ISA
D	None of these
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>149.</b>
Question	The bus used to connect the monitor to the CPU is _____
A	PCI bus
B	SCSI bus
C	Memory bus
D	Rambus
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>150.</b>
Question	The main virtue for using single bus structure is
A	Fast data transfer
B	Cost effective connectivity and speed
C	Cost effective connectivity and ease of attaching peripheral devices
D	None of the above
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>151.</b>
Question	To extend the connectivity of the processor bus we used
A	PCI bus
B	SCSI bus
C	controllers
D	Multiple bus
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>152.</b>
Question	ANSI stands for
A	American National Standard Institute
B	American National Standard Interface
C	American Network Standard Interfacing
D	American Network Security Interrupt
Answer	
Marks	2
Unit	2



<b>Id</b>	<b>153.</b>
Question	The ISA standard buses are used to connect_____
A	RAM and processor
B	GPU and processor
C	Hard disk and processor
D	CD/DVD drives and processor
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>154.</b>
Question	The transfer rate, when the USB is operating in low speed of operation is
A	5Mb/sec
B	12Mb/sec
C	2.5Mb/sec
D	1.5Mb/sec
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>155.</b>
Question	The high speed mode of operation of the USB was introduced by
A	ISA
B	USB 3.0
C	USB 2.0
D	ANSI
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>156.</b>
Question	The USB device follows _____ structures
A	List
B	Huffman
C	Hash
D	Tree
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>157.</b>
Question	Which bus architecture might be found in older IBM servers?
A	ISA
B	MCA
C	VESA
D	EISA
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>158.</b>
Question	Which bus architecture runs at 8 MHz and has support for 16 bit ISA cards?
A	MCA
B	AGP
C	PCI
D	EISA
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>159.</b>
Question	What is the bus architecture used in laptop computers?
A	PCI
B	PCMCIA
C	EISA
D	ISA
Answer	
Marks	2
Unit	2

<b>Id</b>	<b>160.</b>
Question	Which of the following best describes AGP?
A	AGP slots have a direct path to the processor to help increase performance of AGP devices
B	AGP cards run at 33 MHz
C	AGP runs at 66 MHz and gets access to the processor through PCI bus
D	AGP stands for Advanced Graphics Port and is used to install additional video memory
Answer	
Marks	2
Unit	2



<b>Id</b>	<b>161.</b>
Question	In optical media group which is the latest addition from the following?
A	CD-RW DVD-RW
B	Blu-Ray Disk
C	DVD-RAM
D	DVD-ROM
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>162.</b>
Question	The program that use to write CD-RW is called
A	VDF packet writer
B	VFD packet writer
C	DVF packet writer
D	FVD packet writer
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>163.</b>
Question	What is kind of CD-ROM
A	Optical disk
B	Magnetic disk
C	Magneto- Optical disk
D	None of the above
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>164.</b>
Question	CD-ROM is a
A	Semiconductor memory
B	Memory register
C	Magnetic memory
D	None of these
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>165.</b>
Question	The process of copying file to a CD-ROM is known as
A	Burning
B	Zipping
C	Digitizing
D	Ripping
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>166.</b>
Question	A Gigabyte is equal to
A	1024 Megabytes
B	1024 Kilobytes
C	1024 Terabytes
D	1024 Bytes
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>167.</b>
Question	What type of devices are CDs or DVDs
A	Input
B	Output
C	Software
D	Storage
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>168.</b>
Question	CD ROM stands for
A	Computer Disk Read Only Memory
B	Compact Disk Read Only Memory
C	Compact Disk Read Over Memory
D	Computer Disk Read Over Memory
Answer	
Marks	2
Unit	3



<b>Id</b>	<b>169.</b>
Question	Which of the following is READ ONLY disc?
A	DVD-R
B	DVD-ROM
C	DVD-RW
D	CD-R
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>170.</b>
Question	On PC power supplies, the wire attached to pin one is usually
A	Blue or red
B	Blue or white
C	Red or black
D	White or orange
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>171.</b>
Question	What is the method of clearing the CMOS password?
A	Send it back to the factory
B	Flash the BIOS
C	Remove a jumper on the motherboard
D	None of these
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>172.</b>
Question	_____ Passwords are next level of security.
A	BIOS
B	CMOS
C	SMOS
D	BOIS
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>173.</b>
Question	In CMOS setup, if you enable shadowing, what happens?
A	ROM memory is minimized
B	ROM memory is maximized
C	ROM is copied to RAM
D	ROM cannot be used by the BIOS
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>174.</b>
Question	One reason for an incorrect time/date setting could be
A	Low power supply voltage
B	Low CMOS battery
C	Low disk space
D	A bad UPS
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>175.</b>
Question	What device uses a battery to keep settings when the computer is turned off?
A	CMOS
B	Hard drive
C	RAM
D	ROM
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>176.</b>
Question	The technology used in optical disk is _____
A	Reflective
B	Refractive
C	Laser beam
D	Diffraction
Answer	
Marks	2
Unit	3



<b>Id</b>	<b>177.</b>
Question	Which of the following is not a type of optical disk?
A	DVD
B	CD
C	ROM
D	Winchester
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>178.</b>
Question	A CD-RW disk
A	Has a faster access than an internal disk
B	Is a form of optical disk, so it can only be written once
C	Holds less data than a floppy disk
D	Can be erased and written
Answer	
Marks	2
Unit	3

<b>Id</b>	<b>179.</b>
Question	A computer cannot boot if it does not have the _____
A	Compiler
B	Loader
C	Operating system
D	Assembler
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>180.</b>
Question	In computer, step for maintaining the security of important data is known as
A	Data backup
B	Data protection
C	Data locking
D	Data securing
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>181.</b>
Question	Restricted access to the server computer room is present in the form of
A	Logical security
B	Enterprise security
C	Physical security
D	User security
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>182.</b>
Question	Scandisk
A	Checks the disk
B	Give information about disk
C	Run from DOS mode
D	All of these
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>183.</b>
Question	During preventive maintenance on the dot matrix printer, do not lubricate
A	Platen assembly
B	Print head pulley
C	Print head pins
D	None of these
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>184.</b>
Question	One of the major components of PC is the central processing unit (CPU) which can be best described as
A	The device that sends the monitor signals telling it what to display
B	The area that regulates all of the system power usage
C	The area where all of the basic input/output routines are stored
D	The area where all of the processing takes place
Answer	
Marks	2
Unit	6



<b>Id</b>	<b>185.</b>
Question	IDE cables have how many pins?
A	25
B	50
C	100
D	40
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>186.</b>
Question	The parity error usually indicates a problem with
A	Memory
B	Hard drive
C	I/O controller
D	Power supply
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>187.</b>
Question	What is the jumper setting on a SCSI device to configure it to use the fourth SCSI id? Remember, SCSI ids starts with zero
A	010
B	110
C	011
D	101
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>188.</b>
Question	How can you totally protect a PC from damage during an electrical storm?
A	Disconnects AC power cable
B	Disconnect all external cables and power cords
C	Use a surge protector
D	Turn off AC power
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>189.</b>
Question	Which type of PC cards (PCMCIA) slot will allow the insertion of the hard drive?
A	Type I
B	Type II
C	Type III
D	Type IV
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>190.</b>
Question	When a bearing in the power supply fan goes out, what should you replace?
A	Fan
B	Case
C	Bearing
D	Power supply
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>191.</b>
Question	Which of the following is type of preventive maintenance used on a hard drive?
A	Disk check diagnostic
B	Head alignment diagnostics
C	Initializing
D	Uninstalling programs
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>192.</b>
Question	How many standard levels of interrupts are provided on the 8 bit ISA bus (XT class computer)
A	4
B	8
C	12
D	16
Answer	
Marks	2
Unit	6



<b>Id</b>	<b>193.</b>
Question	What is the most likely cause of an FDD controller failure error message?
A	You did not set the jumper on the floppy drive to drive A
B	You forgot to flash CMOS
C	You installed the floppy disk drive cable backward
D	Your computer's floppy drive is defective
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>194.</b>
Question	To prevent the computer from overheating you should
A	Remove the slot cover from the back
B	Keep the computer cover closed
C	Remove the CPU fan
D	All of these
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>195.</b>
Question	What is most likely conditions for ESD?
A	Cold and dry
B	Cold and wet
C	Hot and wet
D	Hot and dry
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>196.</b>
Question	You suspect a virus has entered in a system. What will not be affected by the virus?
A	CMOS
B	Boot sector
C	Floppy disks
D	Program files
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>197.</b>
Question	RTS stands for
A	Ready to Start
B	Ready to Switch
C	Ready to Send
D	Ready to Scan
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>198.</b>
Question	Which of the following is not a magnetic disk?
A	Floppy
B	Winchester
C	Zip
D	Flash
Answer	
Marks	2
Unit	4

<b>Id</b>	<b>199.</b>
Question	A device that provides a central connection point for cables is
A	Switch
B	Hub
C	Gateway
D	Proxy server
Answer	
Marks	2
Unit	6

<b>Id</b>	<b>200.</b>
Question	A device that is used to connect a number of LANS is
A	Router
B	Repeater
C	Bridge
D	Switch
Answer	
Marks	2
Unit	6