Question Bank & Answer Key

1.	1. The term 'Computer' is derived from				
	a.	Latin	b. German	c. French	d. Arabic
2.	Wl	ho is the inventor o	f "Difference Engine"?		
	a.	Allen Turing	b. Charles Babbage	c. Simur Cray	d. Augusta Adaming
3.	W	ho is the father of C	Computer?		
	a.	Allen Turing	b. Charles Babbage	c. Simur Cray	d. Augusta Adaming
4.	W	ho is the father of C	Computer science?		
	a.	Allen Turing	b. Charles Babbage	c. Simur Cray	d. Augusta Adaming
5.	W	ho is the father of p	personal computer?		
	a.	Edward Robert	b. Allen Turing	c. Charles Babb	age d. None of these
6.	A	CPU contains			
	a.	a card reader and a	printing device	b. an analytica	l engine and a control unit
	c.	a control unit and	an arithmetic logic unit	d. an arithmetic	logic unit and a card reader
7.	Wł	nich of the followir	ng controls the process	of interaction bety	ween the user and the operating
	sys	stem?			
	a.	User interface		b. Language to	ranslator
	c.	Platform		d. Screen save	er
8.	The	e first computers w	ere programmed using		
	a.	assembly languag	e	b. machine lar	nguage
	c.	source code		d. object code	2

Khalil Ahmad Page 1

9.	is a combination of hardware and software that facilitates the sharing of information						
	be	tween computing de	evices.				
	a.	network	b. peripheral	c. expansion board	d. digital device		
10.	Co	oded entries which a	are used to gain access	to a computer system	are called		
	a.	Entry codes	b. Passwords	c. Security commands	d. Code words		
11.	. W	hich of the followin	ng statements is true?				
	a. Minicomputer works faster than Microcomputer						
	b.	b. Microcomputer works faster than Minicomputer					
	c.	Speed of both the	computers is the same	;			
	d.	The speeds of both	n these computers can	not be compared with t	he speed of advanced		
12.	Y	ou organize files by	storing them in				
	a.	archives	b. folders	c. indexes	d. lists		
13.	. W	hat type of resource	e is most likely to be a	shared common resour	rce in a computer		
	Nε	etwork?					
	a.	Printers	b. Speakers	c. Floppy disk drives	d. Keyboards		
14.	14. Which device is required for the Internet connection?						
	a.	Joystick	b. Modem	c. CD Drive	d. NIC Card		
15.	W	hat is a light pen?					
	a.	A Mechanical Input	t device	b. Optical input device	ce		
	c.	Electronic input de	evice	d. Optical output dev	vice		
16.	. Uì	NIVAC is					
	a.	Universal Automati	ic Computer	b. Universal Array Computer			
	c.	Unique Automatic	Computer	d. Unvalued Automati	ic Computer		
17.	. C	D-ROM stands for					
	a.	Compactable Read	Only Memory	b. Compact Data Read Only Memory			
	c.	Compactable Disk	Read Only Memory	d. Compact Disk Rea	d Only Memory		
18.	. A	LU is					
	a.	Arithmetic Logic U	nit	b. Array Logic Unit			
	c.	Application Logic I	U nit	d. None of above			
19.	. V	GA is					
	a.	Video Graphics Arr	ray	b. Visual Graphics A	Array		
	c.	Volatile Graphics A	Array	d. Video Graphics A	Adapter		
20.	IE	BM 1401 is					
	a.	First Generation Co	omputer	b. Second Generation	on Computer		
	c.	Third Generation C	omputer	d . Fourth Generation	on Computer		

21. MSI stands for			
a. Medium Scale	Integrated Circuits	b. Medium Sys	stem Integrated Circuits
c. Medium Scale	Intelligent Circuit	d. Medium Sys	stem Intelligent Circuit
22. The capacity of 3	3.5 inch floppy disk is		
a. 1.40 MB	b. 1.44 GB	c. 1.40 GB	d. 1.44 MB
23. WAN stands for			
a. Wap Area Net	work	b. Wide Area N	letwork
c. Wide Array No	et	d. Wireless Are	a Network
24. MICR stands for	r		
a. Magnetic Ink	Character Reader	b. Magnetic Ink	Code Reader
c. Magnetic Ink	Cases Reader	d. None	
25. EBCDIC stands	for		
a. Extended Bina	ry Coded Decimal Inte	erchange Code	
b. Extended Bit (Code Decimal Intercha	nge Code	
c. Extended Bit (Case Decimal Interchar	nge Code	
d. Extended Bina	ary Case Decimal Inter	change Code	
26. Which of the foll	lowing is a part of the	Central Processing Un	nit?
a. Printer		b. Key board	
c. Mouse		d. Arithmetic &	Logic unit
27. CAD stands for			
a. Computer aid	led design	b. Computer alg	orithm for design
c. Computer app	lication in design	d. Computer and	alogue design
28. Junk e-mail is als	so called		
a. spam		b. spoof	
c. sniffer script		d. spool	
29. Hackers			
a. all have the s	ame motive		
b. break into ot	ther people's computers	3	
c. may legally	break into computers a	s long as they do not	do any damage
d. are people w	ho are allergic to comp	outers	
30. What type of con	mputers are client com	puters (most of the tir	ne) in a client-server system?
a. Mainframe		b. Mini-comput	ter
c. Microcompu	ter	d. PDA	
31. A computer cann	not 'boot' if it does not l	nave the	
a. Compiler		b. Loader	
c. Operating Sy	stem	d. Assembler	

32	.Th	e amount of vertical space	between lines of	text in a document is c	alled
	a.	double-space	b. line spacing	c. single space	d. vertical spacing
33	.Ex	ample of non-numeric data	a is		
	a.	Employee address	b. Examination s	core c. Bank balance	d. All of these
34.	W	hat is embedded system?			
	a.	The programme which ar	rives by being wra	apped in box.	
	b.	The programme which is	the permanent pa	art of the computer	
	c.	The computer which is th	e part of a big cor	nputer	
	d.	The computer and softwa	re system that cor	trol the machine	
35.	Fir	rst page of Website is term	ed as-		
	a.	Homepage	b. Index	c. JAVA script	d. Bookmark
36		Is the appearan	nce of typed chara	ecters?	
	a.	Size	b. Format	c. Point	d. Colour
37.	W	hen a file is saved for the f	irst time		
	a.	a copy is automatically pr	rinted		
	b.	it must be given a name to	identify it		
	c.	it does not need a name			
	d.	it only needs a name if it	is not going to be	printed	
38.	Of	fice LANS, which are scat	tered geographica	lly on large scale, can	be connected by the use
	of	corporate			
	a.	CAN b. LA	N	c. DAN	d. WAN
39.	W	here are data and programr	ne stored when th	e processor uses them	?
	a.	Main memory	b. Secon	dary memory	
	c.	Disk memory	d. Progra	mme memory	
40		represents raw fac	ts, where-as	is data made me	aningful.
	a.	Information, reporting	b. Data, i	information	
	c.	Information, bits	d. Record	ds, bytes	
41.	W	hat characteristic of read-o	nly memory (ROM	M) makes it useful?	
	a.	ROM information can be	easily updated.		
	b.	Data in ROM is non-vola	tile, that is, it rema	ains there even withou	t electrical power.
	c.	ROM provides very large	amounts of inexp	ensive data storage.	
	d.	ROM chips are easily swa	apped between dif	ferent brands of comp	uters.
42.	W	hat do you call the progran	ns that are used to	find out possible fault	as and their causes?
	a.	operating system extension	ons b.	cookies	
	С	diagnostic software	d	boot diskettes	

43.	W	hich programming languages are	clas	sified as low level languages?
a	ì.	BASIC, COBOL, Fortran	b.	Prolog
c	: .	C, C++	d.	Assembly languages
44.	W	hich of the following is not anti-	/iru	ses' software?
a	1 .	NAV	b.	F-Prot
c). (Oracle	d.	McAfee
45.	W	hich device is required for the Inte	erne	et connection?
		a. Joystick	b.	Modem
		c. CD Drive	d.	NIC Card
46.	W	hat does DMA stand for?		
		a. A. Distinct Memory Access	b.	Direct Memory Access
		c. Direct Module Access	d.	Direct Memory Allocation
47.	W	hich of the following is a storage	dev	ice?
		a. Tape	b.	Hard Disk
		c. Floppy Disk	d.	All of the above
48.	W	hen did John Napier develop loga	rith	m?
г	a.	1416	b.	1614
C	Э.	1641	d.	1804
49.	A	normal CD- ROM usually can sto	re u	up to
8	a.	680 KB	b.	680 Bytes
C	Э.	680 MB	d.	680 GB
50.	M	IS is designed to provide informat	ion	needed for effective decision making by?
8	1 .	Consumers	b.	Workers
C	Э.	Foremen	d.	Managers
51.	W	hat is a light pen?		
8	1.	Mechanical Input device	b.	Optical input device
C	Э.	Electronic input device	d.	Optical output device
52. I	BC	D is		
a	l.	Binary Coded Decimal	b.	Bit Coded Decimal
C	: .	Binary Coded Digit	d.	Bit Coded Digit
53. <i>A</i>	AS	CII stands for		
a	a.	American Stable Code for Intern	atio	nal Interchange
ł	0.	American Standard Case for Inst	ituti	ional Interchange
(Э.	American Standard Code for Info	orm	ation Interchange

d. American Standard Code for Interchange Information

54. Which of the following is first generation of	of computer?						
a. EDSAC b. IBM-1401	c. CDC-1604 d. ICL-2900						
55. Chief component of first generation compu	uter was						
a. Transistors	b. Vacuum Tubes and Valves						
c. Integrated Circuits	d. None of above						
56. FORTRAN is	56. FORTRAN is						
a. File Translation	b. Format Translation						
c. Formula Translation	d. Floppy Translation						
57. EEPROM stands for							
a. Electrically Erasable Programmable Read Only Memory							
b. Easily Erasable Programmable Read O	Only Memory						
c. Electronic Erasable Programmable Rea	ad Only Memory						
d. None of the above							
58. Second Generation computers were develo	oped during						
a. 1949 to 1955	b. 1956 to 1965						
c. 1965 to 1970	d. 1970 to 1990						
59. The computer size was very large in							
a. First Generation	b. Second Generation						
c. Third Generation	d. Fourth Generation						
60. Microprocessors as switching devices are f	for which generation computers						
a. First Generation	b. Second Generation						
c. Third Generation	d. Fourth Generation						
61. Which of the following devices can be sue	ed to directly image printed text?						
a. OCR	b. OMR						
c. MICR	d. All of above						
62. The output quality of a printer is measured	l by						
a. Dot per inch	b. Dot per sq. inch						
c. Dots printed per unit time	d. All of above						
63. In analogue computer							
a. Input is first converted to digital form	b. Input is never converted to digital form						
c. Output is displayed in digital form	d. All of above						
64. In latest generation computers, the instruct	tions are executed						
a. Parallel only	b. Sequentially only						
c. Both sequentially and parallel	d. All of above						
65. Who designed the first electronics compute	er – ENIAC?						
a. Van-Neumann	b. Joseph M. Jacquard						

c.	c. J. Presper Eckert and John W Mauchly d. All of above				
66. W	Tho invented the high level language	ge "C"?			
a.	Dennis M. Ritchie	b. Niklaus Writh			
c.	Seymour Papert	d. Donald Kunth			
67. Pe	ersonnel who design, program, ope	erate and maintain computer equipment refers to			
a.	Console-operator	b. Programmer			
c.	Peopleware	d. System Analyst			
68. W	hen did arch rivals IBM and Appl	e Computers Inc. decide to join hands?			
a.	1978	b. 1984			
c.	1990	d. 1991			
69. H	uman beings are referred to as Hor	nosapinens, which device is called Sillico Sapiens?			
a.	Monitor	b. Hardware			
c.	Robot	d. Computer			
70. A	n error in software or hardware is	called a bug. What is the alternative computer jargon for it?			
a.	Leech	b. Squid			
c.	Slug	d. Glitch			
71. M	Iodern Computer are very reliable	but they are not			
a.	Fast	b. Powerful			
c.	Infallible	d. Cheap			
72. W	That is the name of the display	feature that highlights are of the screen which			
re	equires operator attention?				
a.	Pixel	b. Reverse video			
c.	Touch screen	d. Cursor			
73. Pe	ersonal computers use a number of	chips mounted on a main circuit board. What is the			
co	ommon name for such boards?				
a.	Daughter board	b. Motherboard			
c.	Father board	d.Breadboard			
74. In	most IBM PCs, the CPU, the	e device drives, memory expansion slots and active			
co	omponents are mounted on a single	board. What is the name of this board?			
a.	Motherboard	b. Breadboard			
c.	Daughter board	d. Grandmother board			
75. W	That is meant by a dedicated compu	uter?			
a.	Which is used by one person onl	b. Which is assigned one and only one task			
c.	Which uses one kind of software	d. Which is meant for application software			

76.	The system unit of a per	rsonal computer typi	cally contains all of t	he following except:
a.	Microprocessor	b. Disk contro	oller c. Serial inte	rface d. Modem
77.	A computer program th	at converts an entire	program into machin	e language is called a/an
a.	Interpreter	b. Simulator	c. Compile	r d. Commander
78.	A computer program that	at translates one prog	gram instructions at a	time into machine language
	is called a/an			
a.	Interpreter	b. CPU	c. Compiler	d. Simulator
79.	A small or intelligent de	evice is so called bec	cause it contains with	in it a
a.	Computer	b. Microcomp	outer c. Programma	able d. Sensor
80.	A fault in a computer pr	rogram which prever	nts it from working co	orrectly is known as
a.	Boot	b. Bug	c. Biff	d. Strap
81.	A self replicating program	ram, similar to a viru	s which was taken fro	om a 1970s science fiction
	novel by John Bruner en	ntitled the Shockway	e Rider is	
	a. Bug	b. Vice	c. Lice	d. Worm
82.	A state. is a bi-stable el	lectronic circuit that	has	
	a. Multivibrator	b. Flip-flop	c. Logic gates	d. laten
83.	Unwanted repetitious r	nessages, such as un	solicited bulk e-mail	is known as
	a. Spam	b. Trash	c. Calibri	d. Courier
84.	DOS stands for			
	a. Disk Operating Syste	em	b. Disk opera	ating session
	c. Digital Operating Sys	stem	d. Digital Op	en system
85.	Who is the chief of Mic	erosoft		
	a. Babbage b	o. Bill Gates	c. Bill Clinton	d. none of these
86.	Which of the following	g are input devices?		
	a. Keyboard b	o. Mouse	c. Card reader	d. Any of these
87.	Examples of output de	vices are		
	a. Screen b	o. Printer	c. Speaker	d. All of these
88.	Which of the following	g is also known as br	ain of computer	
	a. Control unit		b. Central Proces	sing unit
	c. Arithmetic and langu	age unit	d. Monitor	
89.	IBM stands for			
	a. Internal Business Ma	nagement	b. International l	Business Management
	c. International Busines	s Machines	d. Internal Busin	ess Machines
90.	translates and e	xecutes program at r	run time line by line	
	a. Compiler		b. Interpreter	

c. Linker d. Loader

91. is	91. is an OOP principle					
a.	Structured program	nming	b. Procedural programming			
c.	Inheritance		d. Linking			
92. C	OBOL is widely us	ed in application s				
a.	Commercial	b. Scientific	c. Space	d. Mathematical		
93. R	AM stands for					
a.	Random origin mo	ney	b. Random only mem	ory		
c.	Read only memory	7	d. Random access me	emory		
94. 1	Byte =?					
a.	8 bits	b. 4 bits	c. 2 bits	d. 9 bits		
95. S	SMPS stands for					
a.	Switched mode Po	wer Supply	b. Start mode power s	supply		
c.	Store mode power	supply	d. Single mode power	supply		
96. T	he device used to ca	arry digital data on anal	ogue lines is called as			
a.	Modem		b. Multiplexer			
c.	Modulator		d. Demodulator			
97. V	DU is also called					
a.	Screen	b. Monitor	c. Both 1 & 2	d. printer		
98. E	BIOS stands for					
a.	Basic Input Output	system	b. Binary Input outpu	t system		
c.	Basic Input Off sys	stem	d. all the above			
99. F	Father of "C" progra	mming language				
	a. Dennis Ritchie		b. Prof John Keenly			
	c. Thomas Kurtz		d. Bill Gates			
100.	The instruction	ons that tell a computer	how to carry out the p	rocessing tasks are referred		
to	as computer					
	a. programs	b. processors	c. input devices	d. memory modules		
101.	An area of a c	computer that temporar	ily holds data waiting t	to be processed is		
	a. CPU	b. Memory	c. Storage	d. File		
102	is the l	key to close a selected of	drop -down list; cancel	a command and close a		
d	ialog box.					
	a. TAB	b. SHIFT	c. ESC	d. F10		
103	is the k	tey we use to run the se	elected command.			
;	a. SHIFT	b. TAB	c. ENTER	d. CTRL		
104	Is the	e functional key to disp	lay save-as box.			

a. F5 b. F6 c. F9 d. F12

105.	Data becomes	when it is pres	sented in a format	that people can understand
and u	se			
a. pr	ocessed	$b_{ ext{.grap}}$	information	d. presentation
106.	The term	designates equipm	ent that might be a	added to a computer system to
enhar	ice its functionality.			
a. di	gital device	b. system add-or	e. disk pack	d. peripheral device
107.	A is a micro	processor -based co	omputing device.	
a. pe	rsonal computer	b. mainframe	c. workstatio	n d. server
108.	RAM can be treated	as the for th	e computer's proce	essor
a. fa	ctory	b. operating room	c. waiting roo	om d. planning room
109.	Which of the follow	ring are the function	s of a operating sy	rstem
a. A	llocates resources	b.	Monitors Activiti	ies
c. M	anages disks and files	d.	All of the above	
110.	To move a copy of f	île from one compu	ter to another over	a communication channel is
called	1?			
a. Fi	le transfer	b.	File encryption	
c. F	ile modification	d.	File copying	
111.	The primary function	on of the is t	o set up the hardw	are and load and start an
opera	ting system			
a. Sy	ystem Programs	b.	BIOS	
c. C	P	d.	Memory	
112.	What kind of memo	ry is both static and	non -volatile?	
a. R	AM	b. ROM	c. BIOS	d. CACHE
113.	is computer s	oftware designed to	operate the compu	iter hardware and to provide
platfo	orm for running application	ation software		
a. A	pplication software		b. System so	oftware
c. So	oftware		d. Operating	g system
114.	The is the am	ount of data that a s	torage device can	move from the storage
medi	um to the Computer po	er second		
a. da	ata migration rate		b. data digiti	zing rate
c. d	ata transfer rate		d. data acces	s rate
115.	A device, which is r	not connected to CP	U, is called as	
a. la	nd-line device		b. On-line de	evice
c. O	ff-line device		d. Device	
116.	What is the other na	me for programmed	d chip?	
a. RA	M b. RO	OM c	. LSIC	d. PROM Page 10

117.	On-line real time systems become p	opular in generation
a.	First Generation	b. Second Generation
c.	Third Generation	d. Fourth Generation
118.	You use a(n), such as a keyboar	d or mouse, to input information
a.	output device	b. input device
c.	storage device	d. processing device
119.	is the ability of a device to	"jump" directly to the requested data
a.	Sequential access	b. Random access
c.	Quick access	d. All of the above
120.	provides process and memo	ory management services that allow two or more
tas	sks, jobs, or programs to run simultaneou	sly
a.	Multitasking	b. Multithreading
c.	Multiprocessing	d. Multicomputing
121.	The task of performing operations l	ike arithmetic and logical operations is called
a.	Processing	b. Storing
c.	Editing	d. Sorting
122.	ALU and Control Unit jointly know	n as
a.	RAM b. ROM	c. CPU d. PC
123.	RAM is an example of	
a.	Secondary memory	b. Primary memory
c.	Main memory	d. Both (1) and (2)
124.	Magnetic disk is an example of	
a.	Secondary memory	b. Primary memory
c.	Main memory	d. Both (1) and (2)
125.	Which one of the following is NOT	a computer language
a.	MS-Excel	b. BASIC
c.	COBOL	d. C++
126.	RAM is also called as	
a.	Read / Write Memory	b. Long Memory
c.	Permanent Memory	d. Primary Memory
127.	Store data or information to	emporarily and pass it on as directed by the control
un	it	
a.	Address	b. Register
c.	Number	d. Memory

128.	Select the Odd one		
a.	Operating system	o. Inte	erpreter
c.	Compiler	d. Ass	sembler
129.	A is an additional set of	of com	mands that the computer displays after you make a
se	lection from the main menu		
a.	dialog box		b. submenu
c.	menu selection		d. All of the above
130.	COBOL is an acronym for		
a.	Common Business Oriented Lang	ıage	b. Computer Business Oriented Language
c.	Common Business Operated Lang	guage	d. Common Business Organized Language
131.	All of the following are examp	oles of	real security and privacy risks EXCEPT
a.	hackers		b. Spam
c.	Viruses		d. identity theft
132.	Which of the following is NO	one o	of the four major data processing functions of a
co	mputer?		
a.	gathering data		b. processing data into information
c.	analyzing the data or information		d. storing the data or information
133.	All of the following are examp	oles of	storage devices EXCEPT :
a.	hard disk drives		b. printers
c	. floppy disk drives		d. CD drives
134.	The CPU and memory are local	ated or	n the:
a.	expansion board		b. motherboard
c.	storage device		d. output device
135.	is the science that att	empts	to produce machines that display the same type of
int	telligence that humans do		
a.	Nanoscience		b. Nanotechnology
c.	Simulation		d. Artificial intelligence (Al)
136.	Servers are computers that pro	vide r	esources to other computers connected to a :
a.	networked		b. mainframe
c.	supercomputer		d. client
137.	When creating a computer pro	gram,	the designs the structure of the program
a.	End user		b. System Analyst
c.	Programmer		d. All of the above
138.	A computer program that conv	erts ar	n entire program into machine language at one time

is called a/ an

a. Interpreter

b. simulator

c. characters

139.		Computers process da	ta into information by	wo	orking exclusively w	vith:
a.	mu	ltimedia	b. word	c.	numbers	d. characters
140.		The difference between	n people with access to	co	omputers and the Int	ternet and those
wi	thou	at this access is known	as the :			
a.	dig	ital divide	b. Internet divide	c.	Web divide	d. E-illiteracy
141.		Computers manipulat	te data in many ways, a	and	this manipulation i	s called
a.	upg	grading	b. processing	c.	batching	d. utilizing
142.		The ability to recover	and read deleted or dar	nag	ged files from a crim	ninal's computer is
an	exa	mple of a law enforcen	nent speciality called:			
a.	rob	ootics	b. simulation	c.	computer forensics	d. animation
143.		Where does most data	go first with in a com	put	er memory hierarch	ny?
a.	RA	M	b. ROM	c.	BIOS	d. CACHE
144.		Thedata m	ining technique derive	s rı	ales from real-world	d case examples.
	a.	Rule discover		b.	Signal processing	5
	c.	Neural nets		d.	. Case-based reason	ning
145.		are used	to identify a user who	ret	urns to a Website	
	a.	Cookies		b.	Plug-ins	
	c.	Scripts		d.	ASPs	
146.		Codes consisting of lin	nes of varying widths o	r le	engths that are comp	outer-readable are
kn	own	as-				
	a.	an ASCII code		b.	a magnetic tape	
	c.	an OCR scanner		d.	a bar code	
147.		Why is it unethical to	share copyrighted files	s w	ith your friends?	
	a.	It is not unethical, bec	ause it is legal.			
	b.	It is unethical because	the files are being giv	en	for free.	
	c.	Sharing copyrighted f	iles without permission	n b	reaks copyright law	S.
	d.	It is not unethical beca	ause the files are being	gi	ven for free.	
148.		Reusable optical stora	ge will typically have	the	acronym-	
	a.	CD	b. DVD	c.	ROM	d. RW
149.		The most common type	be of storage devices a	re-		
	a.	Steel	b. optical	c.	magnetic	d. flash
150.		A device that connects	s to a network without	the	e use of cables is sai	id to be-
	a.	Distributed	b. free	c.	centralized	d. none of these
151.		A person who used his	s or her expertise to gain	in a	access to other people	le's computers to get
inf	orm	ation illegally or do da	mage is a-			

a. Hacker

b. spammer

c. instant messenger

152.		To access properties of an object, the	m	ouse technique to use is-
	a.	Dragging b. dropping		c. right-clicking d. shift-clicking
153.		A DVD is an example of a (n)-		
	a.	hard disk	b.	optical disc
	c. (output device	d.	solid-state storage device
154.		. The process of transferring files fro	m a	a computer on the Internet to your computer is
cal	led			
	a.	Downloading	b.	uploading
	c.	FTP	d.	JPEG
155.		is the process of dividing the	di	sk into tracks and sectors.
	a.	Tracking	b.	Formatting
	c.	Crashing	d.	Allotting
156.		. Help Menu is available at which bu	tto	n?
	a.	End	b.	Start
	c.	Turnoff	d.	Restart
157.		The technology that stores only the e	esse	ential instructions on a microprocessor chip and
thu	ıs er	nhances its speed is referred to as		
	a.	CISC	b.	RISC
	c.	CD-ROM	d.	Wi-Fi
158.		Which is not a basic function of a co	mp	uter?
	a.	Store data	b.	Accept input
	c.	Process data	d.	Copy text
159.		ASCII is a coding system that provide	des	
	a.	256 different characters	b.	512 different characters
	c.	1024 different characters	d.	128 different characters
160.		Which part of the computer is direct	ly i	nvolved in executing the instructions of the
coı	mpu	ter program?		
	a.	The scanner	b.	The main storage
	c.	The secondary storage	d.	The processor
161.		When a computer is switched on, the	bo	ooting process performs
	a.	Integrity Test	b.	Power-On Self-Test
	c.	Correct Functioning Test	d.	Reliability Test
162.		A computer system that is old and pe	erha	aps not satisfactory is referred to as a(n)
	a.	Ancient system	b.	Historical system
	c.	Age old system	d.	Legacy system

163.		Which of the following	ng is not a binar	y number	?	
	a.	001	b. 101	c.	202	d. 110
164.		Which of the following	ng does not store	e data per	manently?	
	a.	ROM	b. RAM	c	. Floppy Disk	d. Hard Disk
165.		Which of the following	ng is the smalles	st storage'	?	
	a.	Megabyte	b. Gigabyte	(c. Terabyte	d. None of these
166.		Which of the follow	ing contains peri	manent da	ata and gets update	d during the
pı	oce	ssing of transactions?				
	a.	Operating System Fil	le	b	Transaction file	
	c.	Software File		d	Master file	
167.		Which of the follow	ing helps to prot	ect floppy	disks from data g	etting accidentally
er	asec	1?				
	a.	Access notch		b	Write-protect no	tch
	c.	Entry notch		d	Input notch	
168.		A modem is connec	ted to			
	a.	a telephone line		b	a keyboard	
	c.	a printer		d	a monitor	
169.		Large transaction pro	ocessing systems	in autom	ated organisations	use
	a.	Online processing		b	Batch Processing	5
	c.	Once-a-day Processi	ing	d.	End-of-day proce	ssing
170.		In a computer, most	processing takes	s place in		
	a.	Memory		b	RAM	
	c.	motherboard		d	. CPU	
171.		. Which of the follow	ving is not a stora	age medii	ım?	
	a.	Hard disk	b. Flash drive	c.	DVD	d. scanner
172.		The computer abbrev	viation KB usual	ly means		
	a.	Key Block	b. Kernel Boot	t c.	Kilo Byte	d. Kit Bit
173.		The typical computer	r criminal is a(n)	:		
	a.	Young hacker.				
	b.	Trusted employee wit	th no criminal red	cord.		
	c.	Trusted employee wit	th a long, but unk	known cri	minal record.	
	d.	Overseas young crack	ter.			
174.		The common name f	or the crime of s	tealing pa	sswords is:	
	a.	Jacking.		b. Identity	y theft.	
	c.	Spoofing.		d. Hackir	ng.	

175. Collecting personal information and	effectively posing as another individual is known
as the crime of:	
a. Spooling.	b. Identity theft.
c. Spoofing.	d. Hacking.
176. Malicious software is known as:	
a. Badware.	b. Malware.
c. Maliciousware.	d. Illegalware.
177. A program that performs a useful tas	sk while simultaneously allowing destructive acts is
a:	
a. Worm.	b. Trojan horse.
c. Virus.	d. Macro virus.
178. An intentionally disruptive program	that spreads from program to program or from disk
to disk is known as a:	
a. Trojan horse.	b. Virus.
c. Time bomb.	d. Time-related bomb sequence.
179. In 1999, the Melissa virus was a wid	dely publicised:
a. E-mail virus.	b. Macro virus.
c. Trojan horse.	d. Time bomb.
180. What type of virus uses computer he	osts to reproduce itself?
a. Time bomb	b. Worm
c. Melissa virus	d. Macro virus
181. The thing that eventually terminates	a worm virus is a lack of:
a. Memory or disk space.	b. Time.
c. CD drives space.	d. CD-RW.
182. When a logic bomb is activated by a	a time-related event, it is known as a:
a. Time-related bomb sequence.	b. Virus.
c. Time bomb.	d. Trojan horse.
183. A logic bomb that was created to en	upt on Michelangelo's birthday is an example of a:
a. Time-related bomb sequence.	b. Virus.
c. Time bomb.	d. Trojan horse.
184. What is the name of an application p	program that gathers user information and sends it
to someone through the Internet?	
a. A virus	b. Spybot
c. Logic bomb	d. Security patch

185.	is the measurement	of things such as fingerprints and retinal scans used for
se	curity access.	
a.	Biometrics	b. Bio measurement
c.	Computer security	d. Smart weapon machinery
186.	What is the most common	tool used to restrict access to a computer system?
a.	User logins	b. Passwords
b.	Computer keys	d. Access-control software
187.	Hardware or software desi	gned to guard against unauthorized access to a computer
ne	twork is known as a(n):	
a.	Hacker-proof program.	b. Firewall.
c.	Hacker-resistant server.	d. Encryption safe wall.
188.	The scrambling of code is	known as:
a.	Encryption.	b. a firewall.
c.	Scrambling.	d. Password proofing.
189.	To prevent the loss of data	a during power failures, use a(n):
a.	Encryption program.	b. Surge protector.
c.	Firewall.	d. UPS.
190.	Is defined as any crir	ne completed through the use of computer technology.
a.	Computer forensics	b. Computer crime
c.	Hacking	d. Cracking
191.	refers to electronic t	respassing or criminal hacking.
a.	Cracking	b. Jacking
c.	Spoofing	d. Smarming
192.	The first electronic compu	nter was developed by
a.	J.V. Attansoff	b. Bill Gates
c.	Simur Cray	d. Winton Serf
193.	Snowbol is an/a	
a.	Operating system	b. HLL
c.	Software	d. Search engine
194.	Switching device of fifth	generation computer is
a.	Vacuum tubes	b. Transistors
c.	IC	d. VLSI
195.	computers operate	tes essentially by counting
a.	Portable computer	b. Hybrid computer
c.	Analog computer	d. Digital computer

196.	computer is	small general purp	pose mic	ro computer, b	out larger than portable
co	mputer				
a.	Hybrid	b. Digital	c.	Desktop	d. Laptop
197.	Cathode Ray Tube is	s a form of			
a.	Keyboard	b. Mouse	c.	Monitor	d. Mother board
198.	Trackball is a				
a.	Input device		b.	Output device	,
c.	Programming language		d.	Software	
199.	computer is	a medium sized co	omputer		
a.	Micro b. Ma	inframe c.	Super	d.	Mini
200.	computer are	of large size			
a.	Micro b. Ma	ainframe c.	Super	d.	Mini
201.	Note book, laptop,pa	ılm,hand-held com	puters a	re coming und	er the category of
co	mputer				
a.	Digital computer	b.	. Mainfr	ame computer	
c.	Portable computer	d.	. Hybrid	computer	
202.	Light pen and joystic	ck are			
a.	Algorithm	b.	. Input c	levices	
c.	Output devices	d.	. Portals	S	
203.	Touch Screen is				
a.	Input device	b.	. Outpu	t device	
c.	Both a & b above	d.	. None	of these	
204.	printer is the	cheapest in terms of	of price a	and operating c	eost
a.	Inkjet	b.	. Laser		
c.	Thermal	d.	. Dot ma	ıtrix	
205.	printer is a no	n-impact printer ar	nd is quit	te in working	
a.	Inkjet	b.	. Laser		
c.	Thermal	d.	. Dot ma	ıtrix	
206.	are high-end p	orinters			
a.	Inkjet	b.	. Laser		
c.	Thermal	d.	. Dot ma	ntrix	
207.	are used for pl	otting graphs and d	design or	n papers	
a.	Trackball	b.	. Joystic	k	
c.	Light pen	d.	. Plotters	S	
208.	Daisy wheel, Drum,	chain etc are the			
a.	Flow chart	b.	Mouse		Page 18

c	Key board	d. Printers
209.	are specific to users' needs	
a.	System software	b. Application software
c.	Assemblers	d. Compilers
210.	Joshy, Perfumes are examples of	
a.	Operating system	b. Computer languages
c.	Computer viruses	d. Web portals
211.	Which of the following is/ are open	rating systems
a.	Windows	b. Unix
c.	OS/2	d. All of these
212.	"MAN" stands for	
a.	Maximum Area Network	b. Minimum Area Network
c.	Main Area Network	d. Metropolitan Area Network
213.	Which of the following is a networ	rk topology
a.	LAN	b. WAN
c.	MAN	d. BUS
214.	Which of the following is a type of	f network
a.	Ring b. Bus	c. Star d. PAN
215.	VOIP stands for	
a.	Voice over IP	b. Video over IP
c.	Viruses over IP	d. Virtual over IP
216.	The first web browser is	
a.	Mosaic	b. Netscape
c.	Internet explorer	d. Collabra
217.	LAN stands for	
a.	Limited Area Network	b. Logical Area Network
c.	Local Area Network	d. Large Area Network
218.	are set of rules and procedur	res to control the data transmission over the internet
a.	IP address	b. Domains
c.	Protocol	d. Gateway
219.	NOS stands for	
a.	Node operating system	b. Non-open software
c.	Network Operating system	d. Non-operating software
220.	are system software to fa	cilitate editing of text and data
a.	MS Word	b. Editors

221.	Computers, of	combine both meas	uring and co	ounting, are called:	•
a. A	Analog	b. Digital		c. Hybrid	d. All of these
222.	In world toda	ay, most of the con	nputers are:		
a. I	Digital	b. Hybrid		c. Analog	d. Complex
223.	Physical stru	cture of computer	is called:		
a.	Software	b. Hardware		c. Human ware	d. All of these
224.	In which typ	e of computer, data	are represe	nted as discrete sig	nals.
a.	Analog computer	b	. Digital co	mputer	
c.	both	d	. Hybrid Co	mputer	
225.	Which of the	e following is availa	able in the f	orm of a PC now?	
a.	Mainframe	b	. Microcom	puter	
c.	Minicomputer	d	Both (B)	& (C)	
226. PAI	RAM is an example	e of:			
a. S	uper computer	b	. PC		
c. I	Laptop	d	. PDA		

ANSWER KEY

Q.No	Answer								
1	a	55	b	109	d	163	С	217	С
2	b	56	С	110	a	164	b	218	с
3	b	57	С	111	b	165	d	219	С
4	a	58	b	112	b	166	d	220	b
5	a	59	a	113	b	167	b	221	С
6	С	60	d	114	С	168	a	222	a
7	a	61	a	115	С	169	b	223	b
8	b	62	b	116	С	170	d	224	b
9	a	63	b	117	С	171	d	225	b
10	b	64	С	118	b	172	c	226	a
11	a	65	С	119	b	173	b		
12	b	66	a	120	a	174	c		
13	a	67	С	121	a	175	b		
14	b	68	d	122	С	176	b		
15	b	69	d	123	b	177	b		
16	a	70	d	124	a	178	b		
17	a	71	С	125	a	179	a		
18	a	72	b	126	a	180	b		
19	a	73	b	127	b	181	a		
20	b	74	a	128	a	182	С		
21	a	75	b	129	a	183	С		
22	d	76	d	130	a	184	b		
23	b	77	С	131	b	185	a		
24	a	78	a	132	С	186	b		
25	a	79	d	133	b	187	b		
26	d	80	b	134	b	188	a		
27	a	81	d	135	d	189	d		
28	a	82	b	136	b	190	b		
29	b	83	a	137	b	191	a		
30	С	84	a	138	С	192	a		
31	С	85	b	139	С	193	b		

32 b 86 d 140 a 194 d 33 a 87 d 141 b 195 d 34 d 88 b 142 c 196 c 35 a 89 c 143 a 197 c 36 b 90 b 144 c 198 a 37 b 91 c 145 a 199 d 38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b 41 b 95 a 149 b 203 c	
34 d 88 b 142 c 196 c 35 a 89 c 143 a 197 c 36 b 90 b 144 c 198 a 37 b 91 c 145 a 199 d 38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
35 a 89 c 143 a 197 c 36 b 90 b 144 c 198 a 37 b 91 c 145 a 199 d 38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
36 b 90 b 144 c 198 a 37 b 91 c 145 a 199 d 38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
37 b 91 c 145 a 199 d 38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
38 d 92 a 146 d 200 b 39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
39 a 93 d 147 c 201 c 40 b 94 a 148 d 202 b	
40 b 94 a 148 d 202 b	
41 b 95 a 149 b 203 c	
42 c 96 a 150 d 204 d	
43 d 97 c 151 a 205 a	
44 c 98 a 152 c 206 b	
45 b 99 a 153 b 207 d	
46 b 100 a 154 a 208 d	
47 d 101 b 155 b 209 b	
48 b 102 c 156 b 210 c	
49 c 103 c 157 b 211 d	
50 d 104 d 158 d 212 d	
51 b 105 c 159 c 213 d	
52 a 106 d 160 d 214 d	
53 c 107 a 161 b 215 a	
54 a 108 c 162 d 216 a	

Computer Section, SDE

© Reserved