Baba Banda Singh Bahadur Engineering College Fatehgarh Sahib

Computer Science and Engineering

QUESTION BANK

1.	The term 'Computer' is derive	d from	
	a. Latin b. Gern	nan c. French	d. Arabic
2.	Who is the inventor of "Different Control of	ence Engine"?	
	a. Allen Turing b. Charl	es Babbage c. Simur Cra	ay d. Augusta Adaming
3.	Who is the father of Computer	?	
	a. Allen Turing b. Charl	es Babbage c. Simur Cra	ay d. Augusta Adaming
4.	Who is the father of Computer	science?	
	a. Allen Turing b. Charl	es Babbage c. Simur Cı	ray d. Augusta Adaming
5.	Who is the father of personal c	computer?	
	a. Edward Robert b. Allen T	Curing c. Charles	Babbage d. None of these
6.	A CPU contains		
	a. a card reader and a printing	device b. an an	alytical engine and a control unit
	c. a control unit and an arithm	etic logic unit d. an arith	metic logic unit and a card reader
7.	Which of the following control	ls the process of interaction	on between the user and the operating
	system?		
	a. User interface	b. Lang	ruage translator
	c. Platform	d. Scree	en saver
8.	The first computers were progr	rammed using	
	a. assembly language	b. mach	nine language
	c. source code	d. objec	et code

9 is a combination of hardware and software that facilitates the sharing of information			
between computing devices.			
a. network b. peripheral	c. expansion board d. digital device		
10. Coded entries which are used to gain access	ss to a computer system are called		
a. Entry codes b. Passwords	c. Security commands d. Code words		
11. Which of the following statements is true?			
a. Minicomputer works faster than Microco	omputer		
b. Microcomputer works faster than Minico	omputer		
c. Speed of both the computers is the same	;		
d. The speeds of both these computers can	not be compared with the speed of advanced		
12. You organize files by storing them in			
a. archives b. folders	c. indexes d. lists		
13. What type of resource is most likely to b	e a shared common resource in a computer		
Network?			
a. Printers b. Speakers	c. Floppy disk drives d. Keyboards		
14. Which device is required for the Internet co	onnection?		
a. Joystick b. Modem	c. CD Drive d. NIC Card		
15. What is a light pen?			
a. A Mechanical Input device	b. Optical input device		
c. Electronic input device	d. Optical output device		
16. UNIVAC is			
a. Universal Automatic Computer	b. Universal Array Computer		
c. Unique Automatic Computer	d. Unvalued Automatic Computer		
17. CD-ROM stands for			
a. Compactable Read Only Memory	b. Compact Data Read Only Memory		
c. Compactable Disk Read Only Memory	d. Compact Disk Read Only Memory		
18. ALU is			
a. Arithmetic Logic Unit	b. Array Logic Unit		
c. Application Logic Unit	d. None of above		
19. VGA is			
a. Video Graphics Array	b. Visual Graphics Array		
c. Volatile Graphics Array	d. Video Graphics Adapter		
20. IBM 1401 is			
a. First Generation Computer	b. Second Generation Computer		
c. Third Generation Computer	d . Fourth Generation Computer		

21. MSI stands for	b. Medium System Integrated Circuits	
a. Medium Scale Integrated Circuits	d. Medium System Intelligent Circuit	
c. Medium Scale Intelligent Circuit	a	
22. The capacity of 3.5 inch floppy disk is	c. 1.40 GB d. 1.44 MB	
a. 1.40 MB b. 1.44 GB	G. 1116 GE G. 1111 1112	
23. WAN stands for	b. Wide Area Network	
a. Wap Area Network	d. Wireless Area Network	
c. Wide Array Net	d. Wheless Theu Tietwork	
24. MICR stands for	b. Magnetic Ink Code Reader	
a. Magnetic Ink Character Reader	d. None	
c. Magnetic Ink Cases Reader	d. I tone	
25. EBCDIC stands for		
a. Extended Binary Coded Decimal Intercha	ange Code	
b. Extended Bit Code Decimal Interchange	Code	
c. Extended Bit Case Decimal Interchange C	Code	
d. Extended Binary Case Decimal Interchan	ge Code	
26. Which of the following is a part of the Centr	ral Processing Unit?	
a. Printer	b. Key board	
c. Mouse	d. Arithmetic & Logic unit	
27. CAD stands for		
a. Computer aided design	b. Computer algorithm for design	
c. Computer application in design	d. Computer analogue design	
28. Junk e-mail is also called		
a. spam	b. spoof	
c. sniffer script	d. spool	
29. Hackers		
a. all have the same motive		
b. break into other people's computers		
c. may legally break into computers as long	g as they do not do any damage	
d. are people who are allergic to computers		
30. What type of computers are client computer	s (most of the time) in a client-server system?	
a. Mainframe	b. Mini-computer	
c. Microcomputer	d. PDA	
31. A computer cannot 'boot' if it does not have	e the	
a. Compiler	b. Loader	
c. Operating System	d. Assembler	

32. The amount of vertical space bety	ween lines of text	in a document is called	d
a. double-space b. l	line spacing	c. single space	d. vertical spacing
33. Example of non-numeric data is			
a. Employee address b.	Examination scor	re c. Bank balance	d. All of these
34. What is embedded system?			
a. The programme which arrives	by being wrapped	d in box.	
b. The programme which is the	permanent part of	the computer	
c. The computer which is the par	t of a big compute	er	
d. The computer and software sy	stem that control	the machine	
35. First page of Website is termed as	-		
a. Homepage b.	Index	c. JAVA script	d. Bookmark
36 Is the appearance	of typed characte	rs?	
a. Size b.	Format	c. Point	d. Colour
37. When a file is saved for the first ti	me		
a. a copy is automatically printed	d		
b. it must be given a name to iden	ntify it		
c. it does not need a name			
d. it only needs a name if it is not	t going to be print	ed	
38. Office LANS, which are scattered	ed geographically	on large scale, can b	e connected by the use
of corporate			
a. CAN b. LAN		c. DAN	d. WAN
39. Where are data and programme s	stored when the p	rocessor uses them?	
a. Main memory	b. Secondary	•	
c. Disk memory	d. Programn	•	
40represents raw facts,			ngful.
a. Information, reporting	b. Data, info		
c. Information, bits	d. Records, l		
41. What characteristic of read-only n		akes it useful?	
a. ROM information can be easily	•		
b. Data in ROM is non-volatile, the			trical power.
c. ROM provides very large amou	-	C	
d. ROM chips are easily swapped		-	
42. What do you call the programs th		-	d their causes?
a. operating system extensions		okies	
c. diagnostic software	d. bo	ot diskettes	

43. Which programming languages are classified as low level languages?		
a. BASIC, COBOL, Fortran	b. Prolog	
c. C, C++	d. Assembly languages	
44. Which of the following is not anti-	viruses' software?	
a. NAV	b. F-Prot	
c. Oracle	d. McAfee	
45. Which device is required for the Int	ternet connection?	
a. Joystick	b. Modem	
c. CD Drive	d. NIC Card	
46. What does DMA stand for?		
a. A. Distinct Memory Access	b. Direct Memory Access	
c. Direct Module Access	d. Direct Memory Allocation	
47. Which of the following is a storage	device?	
a. Tape	b. Hard Disk	
c. Floppy Disk	d. All of the above	
48. When did John Napier develop loga	arithm?	
a. 1416	b. 1614	
c. 1641	d. 1804	
49. A normal CD- ROM usually can sto	ore up todata?	
a. 680 KB	b. 680 Bytes	
c. 680 MB	d. 680 GB	
50. MIS is designed to provide information	ation needed for effective decision making by?	
a. Consumers	b. Workers	
c. Foremen	d. Managers	
51. What is a light pen?		
a. Mechanical Input device	b. Optical input device	
c. Electronic input device	d. Optical output device	
52. BCD is		
a. Binary Coded Decimal	b. Bit Coded Decimal	
c. Binary Coded Digit	d. Bit Coded Digit	
53. ASCII stands for		
a. American Stable Code for International	tional Interchange	
b. American Standard Case for Instit	utional Interchange	
c. American Standard Code for Infor	rmation Interchange	
d. American Standard Code for Inter	change Information	

a. EDSAC	b. IBM-1401	c. CDC-1604	d. ICL-2900
55. Chief component	of first generation comp	uter was	
a. Transistors		b. Vacuum Tubes	s and Valves
c. Integrated Circ	euits	d. None of above	
66. FORTRAN is			
a. File Translation	n	b. Format Transla	ation
c. Formula Trans	slation	d. Floppy Transla	ntion
7. EEPROM stands f	or		
a. Electrically Era	asable Programmable Re	ad Only Memory	
b. Easily Erasable	e Programmable Read O	nly Memory	
c. Electronic Eras	able Programmable Rea	d Only Memory	
d. None of the ab	ove		
8. Second Generation	n computers were develo	ped during	
a. 1949 to 1955		b. 1956 to 1965	
c. 1965 to 1970		d. 1970 to 1990	
9. The computer siz	e was very large in		
a. First Generation	on	b. Second Generation	ration
c. Third Generat	ion	d. Fourth Generat	tion
). Microprocessors a	as switching devices are	for which generation	computers
a. First Generation	n	b. Second Genera	ntion
c. Third Generati	on	d. Fourth Generat	tion
1. Which of the follo	owing devices can be su	ed to directly image p	printed text?
a. OCR		b. OMR	
c. MICR		d. All of above	
2. The output quality	of a printer is measured	by	
a. Dot per inch		b. Dot per sq. inc	ch
c. Dots printed p	er unit time	d. All of above	
3. In analogue comp	uter		
a. Input is first c	converted to digital form	b. Input is never	converted to digital form
c. Output is displa	ayed in digital form	d. All of above	
4. In latest generation	n computers, the instruc	ions are executed	
a. Parallel only		b. Sequentially or	nly
c. Both sequentia	ally and parallel	d. All of above	
5. Who designed the	first electronics comput	er - ENIAC?	
a. Van-Neumann		b. Joseph M. Jaco	juard

c.	J. Presper Eckert and John W Ma	uchly d. All of above		
66. Who invented the high level language "C"?				
a.	Dennis M. Ritchie	b. Niklaus Writh		
c.	Seymour Papert	d. Donald Kunth		
67. Pe	ersonnel who design, program, open	rate and maintain computer equipment refers to		
a.	Console-operator	b. Programmer		
c.	Peopleware	d. System Analyst		
68. W	Then did arch rivals IBM and Apple	e Computers Inc. decide to join hands?		
a.	1978	b. 1984		
c.	1990	d. 1991		
69. H	uman beings are referred to as Hon	nosapinens, which device is called Sillico Sapiens?		
a.	Monitor	b. Hardware		
c.	Robot	d. Computer		
70. A	n error in software or hardware is c	alled a bug. What is the alternative computer jargon for it?		
a.	Leech	b. Squid		
c.	Slug	d. Glitch		
71. M	odern Computer are very reliable b	ut they are not		
a.	Fast	b. Powerful		
c.	Infallible	d. Cheap		
72. What is the name of the display feature that highlights are of the screen which requires				
op	perator 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 device	ce drives, memory expansion slots and active components		
ar	e 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 comput	ter?		
	Which is used by one person only	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 person	nal computer typi	cally contains all of the	following except:
a. Microprocessor	b. Disk cont	roller c. Serial interfa	ce d. Modem
77. A computer program that of	converts an entire	program into machine la	anguage is called a/an
a. Interpreter	b. Simulator	c. Compiler	d. Commander
78. A computer program that	translates one pr	rogram instructions at a	time into machine language
is called a/an			
a. Interpreter	b. CPU	c. Compiler	d. Simulator
79. A small or intelligent device	ce is so called bec	cause it contains within it	a
a. Computer	b. Microcom	puter c. Programmabl	e d. Sensor
80. A fault in a computer prog	ram which prever	nts it from working corre	ectly is known as
a. Boot	b. Bug	c. Biff	d. Strap
81. A self replicating program	n, similar to a viru	s which was taken from	a 1970s science fiction
novel by John Bruner entit	led the Shockway	e Rider is	
a. Bug	b. Vice	c. Lice	d. Worm
82. A state. is a bi-stable elect	ronic circuit that l	has	
a. Multivibrator	b. Flip-flop	c. Logic gates	d. laten
83. Unwanted repetitious mes	sages, such as un	solicited bulk e-mail is k	nown as
a. Spam	b. Trash	c. Calibri	d. Courier
84. DOS stands for			
a. Disk Operating System		b. Disk operati	ng session
c. Digital Operating System		d. Digital Open system	
85. Who is the chief of Micros	oft		
a. Babbage b. E	Bill Gates	c. Bill Clinton	d. none of these
86. Which of the following are	input devices?		
a. Keyboard b. N	Mouse	c. Card reader	d. Any of these
87. Examples of output device	s are		
a. Screen b. F	rinter	c. Speaker	d. All of these
88. Which of the following is	also known as bra	ain of computer	
a. Control unit		b. Central Processin	ng unit
c. Arithmetic and language	unit	d. Monitor	
89. IBM stands for			
a. Internal Business Manag	gement	b. International Bu	siness Management
c. International Business M	Iachines	d. Internal Busines	s Machines
90 translates and exec	cutes program at r	un time line by line	
a. Compiler		b. Interpreter	
c. Linker		d. Loader	

91. is an OOP princ	ciple		
a. Structured pr	rogramming	b. Procedural prog	ramming
c. Inheritance		d. Linking	
92. COBOL is wie	dely used in application s		
a. Commercial	b. Scientific	c. Space	d. Mathematical
93. RAM stands fo	r		
a. Random orig	gin money	b. Random only m	emory
c. Read only m	emory	d. Random access	memory
94. 1 Byte =?			
a. 8 bits	b. 4 bits	c. 2 bits	d. 9 bits
95. SMPS stands for	or		
a. Switched mo	ode Power Supply	b. Start mode po	ower supply
c. Store mode p	power supply	d. Single mode por	wer supply
96. The device use	d to carry digital data on a	analogue lines is called	as
a. Modem		b. Multiplexer	
c. Modulator		d. Demodulator	
97. VDU is also ca	alled		
a. Screen	b. Monitor	c. Both 1 & 2	d. printer
98. BIOS stands for	or		
a. Basic Input (Output system	b. Binary Input out	tput system
c. Basic Input (Off system	d. all the above	
99. Father of "C" 1	programming language		
a. Dennis Rit	chie	b. Prof John Keenl	у
c. Thomas K	Lurtz	d. Bill Gates	
100. The ins	tructions that tell a compu	iter how to carry out the	e processing tasks are referred
to as computer.	···		
a. programs	b. processors	c. input devices	d. memory modules
101. An area	a of a computer that tempor	orarily holds data waitin	ng to be processed is
a. CPU	b. Memory	c. Storage	d. File
102	is the key to close a select	ted drop -down list; can	cel a command and close a
dialog box.			
a. TAB	b. SHIFT	c. ESC	d. F10
103 i	is the key we use to run the	e selected command.	
a. SHIFT	b. TAB	c. ENTER	d. CTRL
104	. Is the functional key to d	lisplay save-as box.	
a. F5	b. F6	c. F9	d. F12

	wher	it is presented in a form	nat that people can understar	nd
and use	1 1		1	
a. processed			d. presentation	. 4 -
	_	quipment that might be	added to a computer system	to
enhance its funct	•	11 11 1	1 1 '1 11 '	
a. digital device	_	-	ack d. peripheral device	
	croprocessor -based c		1	
a. personal comp		frame c. works		
		for the computer's p		
a. factory	-		g room d. planning room	
	9	ons of a operating system		
a. Allocates reso		b. Monitors Act		
c. Manages disk		d. All of the abo		
	a copy of file from or	ne computer to another	over a communication chan	nel is
called?				
a. File transfer		b. File encryption	n	
c. File modifica		d. File copying		
•	•	is to set up the ha	rdware and load and start an	Ĺ
operating system				
a. System Progra	ams	b. BIOS		
c. CP		d. Memory		
	-	static and non -volatile?		
a. RAM	b. RON		d. CACHE	
113 is	computer software de	esigned to operate the co	omputer hardware and to pro	ovide
platform for runr	ning application softw	are		
a. Application so	oftware	b. Syste	m software	
c. Software		d. Opera	ting system	
114.The is the a	amount of data that a	storage device can mov	e from the storage	
medium to the C	omputer per second			
a. data migration	rate	b. data d	igitizing rate	
c. data transfer	rate	d. data a	ccess rate	
115.A device, which	is not connected to C	PU, is called as		
a. land-line devi	ce	b. On-lii	ne device	
c. Off-line devic	e	d. Devic	e	
116.What is the othe	r name for programm	ed chip?		
a. RAM	b. ROM	c. LSIC	d. PROM	

117. On-line rea	l time systems become p	opular in generation	
a. First Generation	1	b. Second Generation	
c. Third Generatio	n	d. Fourth Generation	
118. You use a(r	ı), such as a keyboard	d or mouse, to input information	on
a. output device		b. input device	
c. storage device		d. processing device	
119 is	the ability of a device to	"jump" directly to the requeste	ed data
a. Sequential acces	SS	b. Random access	
c. Quick access		d. All of the above	
120 pro	ovides process and mem-	ory management services that	allow two or more
tasks, jobs, or prog	rams to run simultaneou	sly	
a. Multitasking		b. Multithreading	
c. Multiprocessing		d. Multicomputing	
The task of	performing operations l	ike arithmetic and logical ope	rations is called
a. Processing		b. Storing	
c. Editing		d. Sorting	
122. ALU and C	Control Unit jointly know	yn as	
a. RAM	b. ROM	c. CPU	d. PC
123. RAM is an	example of		
a. Secondary mem	ory	b. Primary memory	
c. Main memory		d. Both (1) and (2)	
Magnetic d	isk is an example of		
a. Secondary mem	ory	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 als	o called as		
a. Read / Write Mo	emory	b. Long Memory	
c. Permanent Mem	nory	d. Primary Memory	
127 St	core data or information	temporarily and pass it on as c	lirected by the control
unit			
a. Address		b. Register	
c. Number		d. Memory	

128. Select the Odd o	ne
a. Operating system	b. Interpreter
c. Compiler	d. Assembler
129. A is an a	additional set of commands that the computer displays after you make a
selection from the main	menu
a. dialog box	b. submenu
c. menu selection	d. All of the above
130. COBOL is an a	cronym for
a. Common Business O	riented Language b. Computer Business Oriented Language
c. Common Business C	Operated Language d. Common Business Organized Language
All of the follow	ring are examples of real security and privacy risks EXCEPT
a. hackers	b. Spam
c. Viruses	d. identity theft
Which of the fol	lowing is NOT one of the four major data processing functions of a
computer?	
a. gathering data	b. processing data into information
c. analyzing the data or	information d. storing the data or information
All of the follow	ing are examples of storage devices EXCEPT:
a. hard disk drives	b. printers
c . floppy disk drives	d. CD drives
The CPU and me	emory are located on the:
a. expansion board	b. motherboard
c. storage device	d. output device
135 is the s	science that attempts to produce machines that display the same type of
intelligence that humans	, do
a. Nanoscience	b. Nanotechnology
c. Simulation	d. Artificial intelligence (Al)
136. Servers are comp	puters that provide resources to other computers connected to a:
a. networked	b. mainframe
c. supercomputer	d. client
When creating a	computer program, the designs the structure of the program
a. End user	b. System Analyst
c. Programmer	d. All of the above
138. A computer prog	gram that converts an entire program into machine language at one time
is called a/ an	

b. simulator

d. compiler

c. characters

a. Interpreter

Computers proces	s data into information b	y working exclusively	y with:
a. multimedia	b. word	c. numbers	d. characters
140. The difference bet	ween people with acces	s to computers and the	e Internet and those
without this access is known	wn as the:		
a. digital divide	b. Internet divide	c. Web divide	d. E-illiteracy
141. Computers manip	oulate data in many ways	s, and this manipulatio	on is called
a. upgrading	b. processing	c. batching	d. utilizing
142. The ability to reco	ver and read deleted or	damaged files from a	criminal's computer is
an example of a law enfor	cement speciality called	:	
a. robotics	b. simulation	c. computer forens	sics d. animation
143. Where does most	data go first with in a co	mputer memory hierar	rchy?
a. RAM	b. ROM	c. BIOS	d. CACHE
144. Thedat	a mining technique deri	ves rules from real-wo	orld case examples.
a. Rule discover		b. Signal processi	ing
c. Neural nets		d. Case-based rea	soning
145are u	sed to identify a user wh	o returns to a Website	e
a. Cookies		b. Plug-ins	
c. Scripts		d. ASPs	
146Codes consisting of lines	of varying widths or len	gths that are compute	r-readable are
known as-			
a. an ASCII code		b. a magnetic tape	
c. an OCR scanner		d. a bar code	
147. Why is it unethical to sha	re copyrighted files with	your friends?	
a. It is not unethical, b	because it is legal.		
b. It is unethical becau	ise the files are being give	en for free.	
c. Sharing copyrighted	d files without permission	n breaks copyright law	'S.
d. It is not unethical be	ecause the files are being	given for free.	
148.Reusable optical storage	will typically have the ac	cronym-	
a. CD	b. DVD	c. ROM	d. RW
149. The most common type of	of storage devices are-		
a. Steel	b. optical	c. magnetic	d. flash
150.A device that connects to	a network without the u	use of cables is said to	be-
a. Distributed	b. free	c. centralized	d. none of these
151.A person who used his or	r her expertise to gain ac	ecess to other people's	computers to get
information illegally or do	damage is a-		
a. Hacker	b. spammer	c. instant messenge	er d. programmer

152.To access properties of an o	object, the mouse	e tec	hnique 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	g files from a cor	mpu	er on the Internet to your	computer is
called				
a. Downloading		b.	uploading	
c. FTP		d.	JPEG	
155 is the proces	ss of dividing the	e disl	x into tracks and sectors.	
a. Tracking		b. 1	Formatting	
c. Crashing		d.	Allotting	
156. Help Menu is available at v	which button?			
a. End		b.	Start	
c. Turnoff		d.	Restart	
157. The technology that stores	only the essentia	al ins	structions on a microproce	essor chip and
thus enhances its speed is re	ferred to as			
a. CISC		b.	RISC	
c. CD-ROM		d.	Wi-Fi	
158. Which is not a basic function	on of a computer	?		
a. Store data		b	Accept input	
c. Process data		d.	Copy text	
159.ASCII is a coding system the	nat provides			
a. 256 different charac	ters	b.	512 different characters	
c. 1024 different chara	acters	d.	128 different characters	
160. Which part of the computer	r is directly invol	lved	in executing the instructi	ions of the
computer program?				
a. The scanner		b.	The main storage	
c. The secondary storage	ge	d.	The processor	
161. When a computer is switch	ed on, the bootin	ıg pr	ocess performs	
a. Integrity Test		b. 1	Power-On Self-Test	
c. Correct Functioning	Test	d.	Reliability Test	
162.A computer system that is	old and perhaps	not s	satisfactory is referred to	as a(n)
a. Ancient system		b.	Historical system	
c. Age old system		d.	Legacy system	

163.Whic	h of the following is no	ot a binary numb	er?		
a.	001	b. 101	c. 2	202	d. 110
164.Whic	h of the following does	not store data p	ermanently?	•	
a.	ROM	b. RAM	c. 1	Floppy Disk	d. Hard Disk
165.Whic	th of the following is the	e smallest storag	ge?		
a.	Megabyte	b. Gigabyte	c.	Terabyte	d. None of these
166.Whic	ch of the following cont	ains permanent	data and get	ts updated durin	ng the
proces	ssing of transactions?				
a.	Operating System File)	b. T	Transaction file	
c.	Software File		d. N	Master file	
167.Whic	ch of the following help	s to protect flop	py disks fro	m data getting	accidentally
erasec	1?				
a.	Access notch		b. V	Write-protect no	otch
c.	Entry notch		d. I	nput notch	
168.A mo	odem is connected to				
a.	a telephone line		b. a	keyboard	
c.	a printer		d. a	monitor	
169.Large	e transaction processing	systems in auto	mated orgar	nisations use	
a.	Online processing		b. E	Batch Processin	g
c.	Once-a-day Processin	g	d. E	End-of-day proc	cessing
170.In a c	computer, most processi	ing takes place in	n		
a.	Memory		b. R	RAM	
	motherboard			CPU	
	ich of the following is n	•	lium?		
a.	Hard disk	b. Flash drive	с. Г	OVD	d. scanner
	computer abbreviation I	·			
	Key Block	b. Kernel Boot	c. K	Kilo Byte	d. Kit Bit
173.The t	ypical computer crimin	al is a(n):			
a.	Young hacker.				
b.	Trusted employee with				
c.	Trusted employee with	_	nown crimi	nal record.	
d.	Overseas young cracke				
174.The c	common name for the cr	rime of stealing	-		
a.	Jacking.		b. Identity t		
c.	Spoofing.		d. Hacking	•	

175.Collecting personal information and effective	ctively 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 task wh	hile 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 widely p	publicised:
a. E-mail virus.	b. Macro virus.
c. Trojan horse.	d. Time bomb.
180. What type of virus uses computer hosts to	o reproduce itself?
a. Time bomb	b. Worm
c. Melissa virus	d. Macro virus
181.The thing that eventually terminates a wo	orm 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 time	e-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 erupt o	n 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 progr	ram 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 f	fingerprints and retinal scans used for
security access.	
a. Biometrics	b. Bio measurement
c. Computer security	d. Smart weapon machinery
186.What is the most common tool used to restr	rict access to a computer system?
a. User logins	b. Passwords
b. Computer keys	d. Access-control software
187.Hardware or software designed to guard again	ainst unauthorized access to a computer
network 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 during power fai	lures, use a(n):
a. Encryption program.	b. Surge protector.
c. Firewall.	d. UPS.
190Is defined as any crime completed thro	ough the use of computer technology.
a. Computer forensics	b. Computer crime
c. Hacking	d. Cracking
191 refers to electronic trespassing	or criminal hacking.
a. Cracking	b. Jacking
c. Spoofing	d. Smarming
192. The first electronic computer was de	veloped 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 operates essentia	lly by counting
a. Portable computer	b. Hybrid computer
c. Analog computer	d. Digital computer

196.	comp	outer is small general p	urpose micro compute	r, but larger than portable
co	mputer			
a.	Hybrid	b. Digital	c. Desktop	d. Laptop
197.	Cathode Ray	Tube is a form of		
a.	Keyboard	b. Mouse	c. Monitor	d. Mother board
198.	Trackball is a.			
a.	Input device		b. Output devi	ice
c.	Programming lang	uage	d. Software	
199	comp	outer is a medium sized	computer	
a.	Micro	b. Mainframe	c. Super	d. Mini
200	compu	iter are of large size		
a.	Micro	b. Mainframe	c. Super	d. Mini
computer a. Hybrid b. Digital c. Desktop d. Laptop 197. Cathode Ray Tube is 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				
co	mputer			
a.	Digital computer		b. Mainframe compu	ter
c.	Portable computer		d. Hybrid computer	
202.	Light pen and	joystick are		
a.	Algorithm		b. Input devices	
c.	Output devices		d. Portals	
203.	Touch Screen	is		
a.	Input device		b. Output device	
c.	Both a & b above		d. None of these	
204	printe	r is the cheapest in term	ns of price and operatin	g cost
a.	Inkjet		b. Laser	
c.	Thermal		d. Dot matrix	
205	printer	is a non-impact printer	and is quite in working	5
a.	Inkjet		b. Laser	
c.	Thermal		d. Dot matrix	
206	are high	h-end printers		
a.	Inkjet		b. Laser	
c.	Thermal		d. Dot matrix	
207	are used	l for plotting graphs and	d design on papers	
a.	Trackball		b. Joystick	
c.	Light pen		d. Plotters	
208.D	aisy wheel, Drum, o	chain etc are the		

b. Mouse

a. Flow chart

c. Key board	d. Printers
209. What 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 operating sy	stems
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 network topolo	egy
a. LAN	b. WAN
c. MAN	d. BUS
214. Which of the following is a type of network	k
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 procedure	es 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 fac	cilitate editing of text and data
a. MS Word	b. Editors
c. PowerPoint	d. MS publisher

	221.	Computers, co	ombine both me	easuring and cou	unting, are called:	
	a. Analog		b. Digital		c. Hybrid	d. All of these
	222.	In world today	, most of the co	omputers are:		
	a. Digita	1	b. Hybrid		c. Analog	d. Complex
	223.	Physical struct	ture of compute	er is called:		
	a. Softw	are	b. Hardware		c. Human ware	d. All of these
	224.	In which type	of computer, da	ata are represen	ted as discrete signals.	
	a. Analo	og computer		b. Digital com	nputer	
	c. both			d. Hybrid Com	nputer	
	225.	Which of the f	following is ava	nilable in the for	rm of a PC now?	
	a. Main	frame		b. Microcomp	uter	
	c. Mini	computer		d. Both (B) &	(C)	
226	. PARAM	is an example o	of:			
	a. Super c	omputer		b. PC		
	c. Laptop	ı		d. PDA		

ANSWER KEY

Q.No	Answer								
1	a	55	b	109	d	163	c	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	С	226	a
11	a	65	С	119	b	173	b		
12	b	66	a	120	a	174	С		
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	С	196	С	
35	a	89	С	143	a	197	С	
36	b	90	b	144	c	198	a	
37	b	91	С	145	a	199	d	
38	d	92	a	146	d	200	b	
39	a	93	d	147	С	201	С	
40	b	94	a	148	d	202	b	
41	b	95	a	149	b	203	С	
42	С	96	a	150	d	204	d	
43	d	97	С	151	a	205	a	
44	С	98	a	152	С	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	С	156	b	210	С	
49	С	103	С	157	b	211	d	
50	d	104	d	158	d	212	d	
51	b	105	С	159	С	213	d	
52	a	106	d	160	d	214	d	
53	С	107	a	161	b	215	a	
54	a	108	С	162	d	216	a	