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1.	Who	proposed the mo	odel o	f modern co	mput	er?			
	(A)	John Von Numa	an		(B)	Chai	rles Babbage		
	(C)	Tim Cook			(D)	Vint	Cerf		
2.	ASCI	I stands for :							
	(A)	American Stand	ard C	ode for Inf	ormat	ion Ir	nterchange		
	(B)	American Stand	lard fo	or Indian In	nforma	ation			
	(C)	Austrialian Star	dard	for Informa	ation I	Intercl	hange		
	(D)	None of the abo	ve						
3.	The r	memory that hole	ds dat	a and infor	matio	n peri	manently are calle	ed :	
	(A)	RAM	(B)	ROM		(C)	Cache memory	(D)	SRAM
4.	Whic	h of the followin	g is a	n input dev	ice ?				
	(A)	Printer	(B)	Scanner		(C)	Plotter	(D)	Monitor
5.	The s	study and practic	e of er	nvironmenta	ally su	ıstaina	able computing or	infor	mation technology
	(A)	Green Computi	ng		(B)	Big	Data		
	(C)	E-commerce			(D)	Non	e of the above		
6.	The c	device used to co	nvert	digital sign	al to a	nalog	signal is called :		
	(A)	Compiler	(B)	Keyboard		(C)	Modem	(D)	Mouse
7.	Who	is known as fath	ner of	computers	?				
	(A)	Charles Babbag	e		(B)	Den	nis Ritchie		
	(C)	John Numan			(D)	Tim	Lee		
8.	Nam	e the protocol us	ed for	exchangin	g data	and	program files acr	oss a	network :
	(A)	DNS	(B)	HTTPS		(C)	FIP	(D)	SMTP

9.	The don	nain name used	d for comm	ercial web	site is	:		
	(A) .gc	OV.	(B) .com		(C)	.net	(D)	.mil
10.	Who pro	oposed the idea	a of world	wide web ?	?			
	(A) Ma	ark Zukenberg		(B)	John	Numan		
	(C) Ti	m Berners Lee		(D)	Chai	rles Babbage		
11.	The add	ress used to ur	riquely ide	ntify a devi	ce in i	nternet is called		
	(A) Ma	ac Address		(B)	IP A	ddress		
	(C) Po	ert Number		(D)	Non	e of the above		
12.	HTTPS 9	stands for :						
	(A) Hy	yper Text Tran	sfer Protoc	ol Secure				
	(B) Hy	yper Text Tran	sport Proto	col Secure				
	(C) Hi	igh Text Transf	er Protocol	Simple				
	(D) No	one of the abov	e.					
13.	The way	in which the	nodes are	physically i	interco	onnected to form	a netv	vork is called ?
	(A) Pr	otocol	(B) Topo	logy	(C)	Bus	(D)	Bridge
14.	Who is	known as the f	ather of th	e internet ?				
	3. N 10/0	ennis Ritchie		(B)		Gates		
	(C) Ti	m Berners Lee		(D)	Vint	on Gray Cerf		
CASIE	120212	2020	102		4			
15.						rce Software ?	(5)	100 107 1
	(A) W	indows XP	(B) Linu	X	(C)	MS Access	(D)	MS Word
				1 1 1				
16.	33.00000000000000000000000000000000000	a centers were				N/-1	(D)	Vallan
	(A) Th	rissur	(B) Erna	kulam	(C)	Malappuram	(D)	Kollam
17.77	The	total wood for	internet	nama minati	wa io .			
17.	STATE OF STA	tocol used for				TCP/IP	(D)	DNS
	(A) FT	K.	(B) HTT		(C)	101/11	(D)	DIVO

18.	Which of the following is a popular social networking site?									
	(A)	Twitter	(B)	Wikipedia	(C)	WhatsApp	(D)	Facebook		
19.	The	port number us	ed by F	HTTP is:						
	(A)	80	(B)	53	(C)	20	(D)	21		
20.	Whi	ch of the follow	ing is a	scripting langua	ige ?					
	(A)	Java	(B)	C++	(C)	Java script	(D)	Html		
21.	The	system software	that a	cts as an interfac	e betv	veen the user ar	nd comp	outer hardware is :		
	(A)	Compiler		(B)	Ope	rating System				
	(C)	Interpreter		(D)	Win	idows				
22.	The	number of bits	n a sof	tware port is:						
	(A)	16 bit	(B)	32 bit	(C)	8 bit	(D)	128 bit		
23.	The	name of commo	n serv	ice centers in Ke	rala :					
	(A)	LBS	(B)	Kudumbasree	(C)	Akshaya	(D)	NIC		
24.		nguage processo lled :	or that o	converts a high le	evel lar	nguage in to ma	chine la	nguage line by line		
	(A)	Just in time co	mpiler	(B)	Con	npiler				
	(C)	Interpreter		(D)	Ass	embler				
25.	Goo	gle Chrome is a	n exam	ple of :						
	(A)	Web Server		(B)	Wel	Browser				
	(C)	Operating Sys	tem	(D)	Con	npiler				
26.	A fi	nite sequence of	instruc	tions to solve a	proble	m is called :				
	(A)	Flow chart	(B)	Algorithm	(C)	Program	(D)	Function		
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27.	Whi	ch of the fo	ollowin	g is a	valid chara	acter c	onsta	nt in 'C'	?			
	(A)	"ch"		(B)	"c"		(C)	'01'		(D)	'c'	
28.	The is:	amount of	data tl	hat ca	an be sent o	over a	speci	fic conne	ction in	a give	en amount o	f time
	(A)	Baud rate	9	(B)	Bandwidt	h	(C)	Noise		(D)	bps	
29.	The	device use	d to cor	nnect	computers	of the	same	network	in a wi	red ne	etwork is:	
	(A)	Hub		(B)	Switch		(C)	Repeate	er	(D)	Gateway	
30.	The	code used	to repr	esent	data in alm	nost all	l writt	en langu	ages of	the wo	orld :	
	(A)	ASCII		(B)	EBCIDIC		(C)	ISCII		(D)	Unicode	
31.	Whi	ch of the fo	ollowing	g is a	n exit contr	olled l	oop ?					
	(A)	do-while		(B)	for		(C)	while		(D)	if-else	
32.	Whi	ch data typ	e is use	ed to	represent a	n emp	ty set	of data i	n C++ ?			
	(A)	int		(B)	double		(C)	void		(D)	float	
33.	Nam	ne of the fir	rst Tech	no Pa	ark in India	:						
	(A)	Thiruvan	anthap	uran	1	(B)	Kolla	am				
	(C)	Mumbai				(D)	Hyd	erabad				
34.	Whi	ch of the fo	llowing	g is a	n image file	forma	at ?					
	(A)	MP3		(B)	WMV		(C)	MP4		(D)	jpeg	
35.	The	base of hex	adecim	al nu	ımber syste	m is :						
	(A)	8		(B)	2		(C)	16		(D)	10	
36.	Ranc	dom Access	s Memo	ory is	a:							
	(A)	Non-Vola	tile	(B)	Volatile		(C)	Static		(D)	Dynamic	
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37.	Which register holds the address of the next instruction to be executed by the processor?										
	(A)	Instruction Register	(B)	Program Counter							
	(C)	Accumulator	(D)	Memory Buffer Regis	ter						
38.	Whi	ch of the following is not an optica	al stora	age device ?							
	(A)	CD (B) DVD		(C) Blu Ray Disk	(D)	USB flash Drive					
39.	MS I	Word is an example of :									
	(A)	Network ID	(B)	System Software							
	(C)	Application Software	(D)	Hardware							
40	TA79a i	ch of the following is an example	of dat	ahase software ?							
40.	(A)	Adobe Photoshop	(B)	MS Word							
	(C)	My SQL	(D)	Linux							
	(0)	My SQL	(-)								
41.	The	output device used to produce ha	rd cop	ies of graphs and desi	gns on	the paper:					
	(A)	Printer (B) Scanner		(C) Mouse	(D)	Plotter					
42.	GIM	IP stands for :									
	(A)	Gnu Image Manipulation Proces	s								
	(B)	Gnu Image Making Program									
	(C)	Gnu Image Manipulation Progra	am								
	(D)	Gnu Input Making Process									
43.	DDI	BMS stands for :									
	(A)	Digital Database Management S	ystem								
	(B) Dual Database Making System										
	(C)	(C) Distributed Data Making System									
	(D) Distributed Database Management System										

44.	The	file name	extension for	an html fi	le is :					
	(A)	.html	(B)	.txt		(C)	.doc	(D)	.ppt	
45.	An calle		collection of	inter-relate	ed data	store	ed together v	with minir	num redunda	incy i
	(A)	Table	(B)	Array		(C)	Data Struc	ture (D)	Database	
46.	The	person wh	no is respons	ible for the	contro	ol of th	ne centralize	d and sha	red database	is:
	(A)	User		45	(B)	Naiv	e user			
	(C)	DBA			(D)	App	lication Pro	gram		
47.	Nan	ne the tag	used to add a	an image to	an hti	ml file	is:			
	(A)	< a >	(B)	< img >		(C)	< im >	(D)	< pic >	
48.	In D	atabase M	anagement S	system, DM	IL stan	ds fo	r :			
	(A)	Data Ma	naging Lang	uage	(B)	Data	Mining La	nguage		
	(C)	Data Ma	nipulation L	anguage	(D)	Non	e of the abov	ve		
49.	Whi	ch of the f	ollowing is a	n open sou	ırce da	tabase	software ?			
	(A)	My SQL	(B)	MS Acces	ss	(C)	Html	(D)	C++	
50.	Nan	ne the tag i	used to add a	hyperlink	to an l	html f	ile :			
	(A)	< img >	(B)	< html >		(C)	< B >	(D)	< a >	
51.	Whi	ch of the fo	ollowing is n	ot an RDB	MS pac	kage	?			
	(A)	My SQL	(B)	Oracle		(C)	SQL Server	(D)	Java	
52.	In R	elational m	nodel of DBN	IS, data is	organiz	ed as	:			
	(A)	Table	(B)	Records		(C)	Rows	(D)	Column	
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A

53.	A se	et of one or more	attrib	utes which uniqu	ely id	entify tuples with	iin a r	elation is called :	
	(A)	Laxlielate key	(B)	Foriegn key	(C)	Primary key	(D)	Composite key	
54.	A fi	le manipulation o	omma	and that extracts	some	of the record from	n a fil	e is called :	
	(A)	Select	(B)	Project	(C)	Product	(D)	Join	
55.	Whi	ch of the following	ng is a	DDL command	?				
	(A)	Select	(B)	Create	(C)	Insert	(D)	Delete	
56.	Whi	ch of the following	ng is t	he latest operatin	g syst	em of Microsoft ?			
	(A)	Windows Vista	(B)	Windows 8	(C)	Windows 10	(D)	Windows 7	
57.	Pop	ular mobile opera	ting s	ystem offered by	Goog	le is :			
	(A)	Android		(B)	105				
	(C)	Windows phon	e	(D)	Win	dows XP			
58.	The	year in which IT	Act c	ame into existenc	e in Ir	ndia is :			
	(A)	2008	(B)	2000	(C)	2006	(D)	1995	
59.	Crin	ninal Activity usi	ng coi	mputer, mobile pl	hone a	and internet is ter	med a	as:	
	(A)	Cyber Space	(B)	Cyber Ethics	(C)	Civil Case	(D)	Cyber Crime	
60.		ne the technology g mobile phone is		to send and recei	ive me	essage that consis	ts of n	nultimedia content	
	(A)	SM5	(B)	GPS	(C)	MMS	(D)	Blue Tooth	
61.	In D	ata Flow Diagran	n, a p	rocess is represen	ited by	y ;			
	(A)	Circle		(B)	Rect	angle			
	(C)	Arrow		(D)	Rou	nded Rectangle			

62.	. The data type used to store logic variables in Visual Basic is :							
	(A)	Char	(B)	String	(C)	Double	(D)	Boolean
63.	The	protocol that sup	ports	e-mail services in	inter	net is :		
	(A)	FTP	(B)	Http	(C)	TFTP	(D)	SMTP
64.	Nan	ne the library fund	ction	used to concatena	ite two	o strings in C++ :		
	(A)	Strlen	(B)	Streat	(C)	Strcpy	(D)	Strcpyi
65.	Whi	ch of the followir	ng is a	n object oriented	progr	amming languag	e ?	
	(A)	Java	(B)	C	(C)	Html	(D)	Pascal
66.	Whi	ch of the followir	ng libr	ary function conv	erts'.	A' to 'a' ?		
	(A)	to upper ()	(B)	is lower ()	(C)	is upper ()	(D)	to lower ()
67.	Acce	essing each eleme	nt of	an array at least o	once t	o perform any op	eratio	n is known as :
	(A)	Push	(B)	Traversal	(C)	Pop	(D)	Insertion
68.	Whi	ch of the followir	ng is r	not a characteristi	cs of o	object oriented pro	ogran	nming ?
	(A)	Object		(B)	Inhe	eritance		
	(C)	Polymorphism		(D)	Non	e of the above		
69.	The	process of detect	ing ar	d correcting erro	rs is c	alled:		
	(A)	Debugging	(B)	Compiling	(C)	Running	(D)	Editing
70.		device used to tra iltaneously is :	ensmi	t signals from mu	ltiple	devices through a	singl	e common channel
	(A)	Multiplexer	(B)	Demultiplexer	(C)	Router	(D)	Hub

71.		C++ jump states ing next iteration		sed for skip	oping o	ver a	part of the coc	le within	the loop body and
	(A)	Break	(B)	Return		(C)	Exit	(D)	Continue
72.	Whi	ch of the follow	ing is a	ın example	of a de	erived	data type ?		
	(A)	Int	(B)	Array		(C)	Double	(D)	Float
73.	The	transmission me	edia wl	hich carry i	nforma	ition i	n the form of	light sign	als is called :
	(A)	Coaxial Cable			(B)	Twis	sted Copper		
	(C)	Optical Fiber			(D)	Uns	hielded Coppe	er Wire	
74.	Whi	ch of the follow	ing is a	popular e	-comm	erce v	vebsite?		
	(A)	Onlinesbi	(B)	Google		(C)	Yahoo	(D)	Flipkart
75,	Who	is the CEO of /	Apple ?	,					
	(A)	Bill Gates			(B)	Mar	k Zukenberg		
	(C)	Tim Cook			(D)	Sund	der Pitche		
76.	Whi	ch of the follow	ing wel	b browser i	s devel	loped	by Apple ?		
	(A)	Safari			(B)	Goo	gle Chrome		
	(C)	Internet Explo	rer		(D)	Moz	illa Firefox		
77.	Whi	ch of the follow	ing is a	ı popular se	earch e	ngine	?		
	(A)	You tube	(B)	Twitter		(C)	Likeclin	(D)	Google
78.	Whi	ch of the followi	ng is a	web serve	r by M	icroso	ft ?		
	(A)	Tomcat			(B)	Inter	rnet Informatio	on Server	
	(C)	Blue Fish			(D)	Drea	ım Weaver		
79.	The	file extension of	a java	script file i	s:				
	(A)	.js	(B)	.java		(C)	.jsp	(D)	.html
A					11				151/2016

{P.T.O.}

80.	The	existence of same fund	tion name with o	different arguments are	called	
	(A)	Overriding	(B)	Inheritance		
	(C)	Call by value	(D)	Function overloading		
81.		ch of the following Indi n Singh ?	ian Air Force Stati	ion was recently rename	d after	Air Chief Marshal
	(A)	Panagarh Air Force	Station (B)	Pathankot Air Force	Station	n
	(C)	New Delhi Air Force	Station (D)	Jodhpur Air Force Sta	ation	
82.	The	present Chairman of I	SRO is :			
	(A)	K. Radhakrishnan	(B)	G. Madhavan Nair		
	(C)	Shailesh Nayak	(D)	A.S. Kiran Kumar		
83.				est engineering institute stry of HRD, Governme		
	(A)	IIT Bembay (B)	IIT Madras	(C) IIT Delhi	(D)	IIT Kharagpur
84.	Drei	nming Big : My Journey	to Connect India i	s authored by :		
	(A)	A.P.J. Abdulkalam	(B)	Pranab Kumar Mukh	erji	
	(C)	Sam Pitroda	(D)	Narendra Modi		
85.	The	Centre for Developme	nt of Telematics	(C-DOT) was established	d in :	
	(A)	2004 (B)	1987	(C) 1994	(D)	1984
86.		Thief Who Stole My He ery of Art in Washingt	A Committee of the Comm	ven to a lecture series d	eliver	ed at the National
	(A)	Vidya Dehejia (B)	E.H. Gombrich	(C) Kenneth Clark	(D)	Salman Rushdie
87.	The	Complete Book of the Ol	ympics was comp	oiled by :		
	(A)	Jack Lynch	(B)	David Wallechinsky		
	(C)	Jason Burke	(D)	3 3 4 4 4 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4		

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88.	The Indian Army's exercise held in the deserts of Bikaner in Rajasthan on April, 16, 2016 was named as :								
	(A)	Raksha (	B) Shatruje	eet	(C)	Mukti	(D)	Shakti	
89.		along with John C er Salute during the							
	(A)	Lonas Chepulis		(B)	Tom	umie Smith			
	(C)	John Stephen Akl	nwari	(D)	Vera	Caslavska			
90.	The .	Art of War was auth	nored by :						
	(A)	Mussolini		(B)	Ren	e Descartes			
	(C)	Hitler		(D)	Nico	olo Machiave	elli		
91.	Dr.	Rajendra Prasad wa	s elected as t	he pres	ident	of the Consti	tuent Asse	embly on :	
	(A)	December 11, 194	6	(B)	Dece	ember 22, 19	46		
	(C)	December 12, 194	6	(D)	Dece	ember 21, 19	46		
92.	Artic	cle 320 of the India	n Constitution	n deals	with:				
	(A)	Finance Commiss	ion						
	(B)	All India Service							
	(C)	Functions of Publi	ic Service Cor	nmissio	ns				
	(D)	Appointment of C	Governors						
93.	The	Constituent Assem	bly finally ad	opted th	ne Obj	ectives Resol	ution mov	red by Nehru on :	
	(A)	January 22, 1947		(B)	Janu	ary 20, 1947			
	(C)	January 29, 1947		(D)	Janu	ary 30, 1947			
94.		among the followindia ?	ng was <b>not</b> a	membe	er of th	ne Drafting C	ommittee	of the Constitution	
	(A)	Dr. B.R. Ambedka	ar	(B)	Dr.	K.M. Munshi			
	(C)	Alladi Krishnasw	amy Ayyar	(D)	Sard	lar Vallabhbb	nai Patel		

95.		Constitution of India has been fra world' was a statement made by :	ımed a	after 'ransacking all the known constitutions of
	(A)	K.C. Wheare	(B)	Dr. B.R. Ambedkar
	(C)	Ivor Jennings	(D)	Morris Johnes
96.	The	autobiography of Lalithambika A	ntharja	anam is :
	(A)	Athmakadhakkoru Amukham	(B)	Aguisakshi
	(C)	Mulappalinte Manam	(D)	Service Story
97.	Who	among the following was not a	recipie	nt of the Jnanpith Award ?
	(A)	M.T. Vasudevan Nair	(B)	Thakazhi Sivashankara Pillai
	(C)	Vaikom Muhammad Basheer	(D)	S.K. Pottakkad
98.	Jati 1	Nasini Sabha was founded by :		
	(A)	Brahmananda Sivayogi	(B)	Swami Ananda Theerthan
	(C)	Vagbhadananda	(D)	Sree Narayana Guru
99.	Who	called Accamma Cherian as the	Jhansi	Rani of Travancore ?
	(A)	Jawaharlal Nehru	(B)	Mahatma Gandhi
	(C)	Sarojini Naidu	(D)	K. Kelappan
100.	Who	presided over the annual meetin	g of th	e Abhinava Bharath Yuvak Sangam held in 1936?
	(A)	A.K. Gopalan	(B)	Ayyan Kali
	(C)	K.A. Keraleeyan	(D)	Vagbhadananda
			- 0	