## 195/2014

Maximum: 100 marks

Time: 1 hour and 15 minutes

1.	The first C	Chief editor of 'Swadesabhimani' :		
	(A)	Vakkom Abdul Khadar Maulavi	(B)	Sir. C.P. Govinda Pillai
	(C)	K. Ramakrishna Pillai	(D)	G. Parameswaran Pillai
2.	'Mitra mel	a', a secret society was organized by	:	
	(A)	B.G. Tilak	(B)	Sachin Sanya
	(C)	Madan Lal Dhingra	(D)	Savarkar
3.	The Leksl	namveedu' scheme was launched by		
	(A)	A.K. Gopalan	(B)	E.K. Nayanar
	(C)	Pattom.A. Thanupillai	(D)	M.N. Govindan Nair
4.	The Act re	elating to water (Prevention and Con	trol of F	Pollution):
	(A)	1974	(B)	1981
	(C)	2002	(D)	1986
5.	The expan	nded form of NFAI :		
	(A)	National Film Award of India		
	(B)	The National Film Academy of Ind	ia	
	(C)	The National Film Archive of India		
	(D)	The National Film Authority of Inc	lia	
6.	Which of	the following legislations banned Sa	ti and m	ade it illegal?
	(A)	Act of 1870		
	(B)	Sharada Act of 1930		
	(C)	Bengal Regulation Act of 1795		
	(D)	Regulation Act XVII of December 1	1829	
7.	Liberator	of Indian Press was :		
	(A)	Charles Metclafe	(B)	Lord Wellesley
	(C)	John Adams	(D)	Lord Hastings

8.	Which wa	Which was hailed as the Magna Carta of the Travancore Ryots?				
	(A)	Janmikudiyan Regulation	(B)	Pandara Pattom Proclamation		
	(C)	Kerala Land Reforms Act	(D)	Land Tenurial Act		
9.	Arrange chronologically the following events in Indian freedom movement:					
	(1)	Quit India movement				
	(2)	Singh Sabha				
	(3)	Dandi March				
	(4)	Gurdwara Reform Movement	4			
	(A)	1, 4, 3, 2	(B)	3, 1, 2, 4		
	(C)	2, 4, 3, 1	(D)	2, 3, 4, 1		
10.	Silent val		oned du	e to the strong public opposition. It i		
	(A)	Palakkad	(B)	Thrissur		
	(C)	Wynad	(D)	Idukki		
11.	The first	session of the Constituent Assembly	met at I	Delhi began on :		
	(A)	20 January 1947	(B)	11 December 1946		
	(C)	26 January 1947	(D)	9 December 1946		
12.	Who amo	ng the following served as President	of India	n National Congress?		
	(A)	Mrs. Nellie Sengupta	(B)	Mrs. Annie Besant		
	(C)	Mrs. Sarojini Naidu	(D)	All the above		
13.	The found	ler of Sidhasramam :				
	(A)	Brahmananda Sivayogi	(B)	Vagbhadananda		
	(C)	Vaikunta Swamikal	(D)	Rev. Nidhiyirikal Manikathanar		
14.	Union Ca	binet approved the creation of a new	state of	Telangana on :		
	(A)	October 7, 2013	(B)	October 3, 2013		
	(C)	November 7, 2013	(D)	November 3, 2013		
15.	Solheim c	up is associated with:				
	(A)	Ice hockey	(B)	Motor racing		
	(C)	Table Tennis	(D)	Golf		

16.	The name of Medha Phatkar is associated with:					
	(A)	PIE	(B)	Chipko		
	(C)	NBA	(D)	Appiko		
17.	Which an	ong the following was wrongly mat	ched?			
	(a)	Nair Act - 1912				
	(b)	Nanjanad Vellala Act – 1928				
	(c)	Ezhava Act 1923				
	(d)	Mappila Marumakkattayam Act -	1939			
	(A)	(b) and (c)	(B)	(a), (c) and (d)		
	(C)	(a) and (b)	(D)	(b), (a) and (d)		
18.	Which pol	litical leader earned the epithet of G	aid-i-Aza	nm?		
	(A)	Vallabai Patel	(B)	Jawaharlal Nehru		
	(C)	Mohammed Ali Jinnah	(D)	Mahatma Gandhi		
19.	The school	l opened by Ayyankali for Pulaya cl	hildren w	as at:		
	(A)	Venganoor	(B)	Kollor		
	(C)	Parasala	(D)	Neyyattinkara		
20.	The first full fledged Sanskrit drama in South India :					
	(A)	Attaprakaram	(B)	Kramadeepika		
	(C)	Ascharya Chudamani	(D)	Pradyumnabhyudayam		
21.	Whose re	gime is concerned as 'full of mission	s, omissio	ons and commissions'?		
	(A)	Lord Lytton	(B)	Lord Rippon		
	(C)	Lord Wellesley	(D)	Lord Curzon		
22.	One of the	e work translated by Sree Narayana	a Guru in	to Malayalam :		
	(A)	Sivanandalehari	(B)	Tirukural		
	(C)	Prakriya Sarvaswam	(D)	Alankarabhushanam		
23.	The Fren	ch Award 'The Knight of the order o	f Arts an	d Letter' of 2013 conferred by :		
	(A)	Lyricist Gulzar	(B)	Aiswarya Rai		
	(C)	Irom Sharmila	(D)	Harley Davisdon		
24.	Among th	ne following who was not an invitee	in the BR	RICS conference of 2014 :		
	(A)	Ghana	(B)	Argenteena		
	(C)	Surinam	(D)	Peru		

25.	Part II of	the Indian Constitution deals with					
	(A)	The Union and its territories	(B)	Tribunals			
	(C)	Election	(D)	Citizenship			
26.	Arrange the following movements in accordance with its formation:						
	(a)	N.S.S					
	(b)	S.N.D.P					
	(c)	Sadhujana Paripalana Yogam					
	(d)	Sahodarasamajam					
	(A)	acbd	(B)	bcad			
	(C)	bacd	(D)	adbe			
27.	The 'Gold	en boot prize' of 2014 World Cup go	es to:				
	(A)	James Rodriguez	(B)	Lionel Messi			
	(C)	Mariyo Godse	(D)	Miraslave Closseu			
28.	The 'Guru	of Sreesankaracharya was :					
	(A)	Gaudapadar	(B)	Govindan			
	(C)	Kumarilabhattan	(D)	Mandanamissran			
29.	The first o	census conducted in Travancore was	s under th	ne auspecious of:			
	(A)	Sree Chithira Tirunal Balarama V	arma				
	(B)	Gauri Lekshmi Bai					
	(C)	Swathi Tirunal					
	(D)	Marthanda Varma					
30.	The Nilan	abur Teak Plantation started by :					
	(A)	Mr. J.D. Munro	(B)	Mr. Connelly			
	(C)	Mr. Dietrich Brandis .	(D)	Mr. David Simpson			
31.	Who was	the leader of the agitation 'Poura Sa	amatvava	da Prakshobhanam'?			
	(A)	C. Kesavan	(B)	N.V. Joseph			
	(C)	P.K. Kunju	(D)	E.J. John			
32.	Gandhiji d	did his first experiment of Satyagra	ha in :				
	(A)	Kaira	(B)	Bardoli			
	(C)	Champaran	(D)	Ahammadabad – Mill strike			

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33.	The journa	l published by Annie Besant:		
	(A)	Young India	(B)	Common Will
	(C)	Amrita Bazar Patrika	(D)	The Hindu
34.	The Chair	man of the reception committee	of the Leagu	ne at Delhi conference in 1918 was :
	(A)	Dr. Ansari	(B)	Sharif Husain
	.(C)	Abdul Bari	(D)	Abdul Kalam Azad
35.	Recently jo	pined member of WTO, after fif	teen years of	fight:
	(A)	Iran	(B)	Russia
	(C)	China	(D)	Venezuela
36.	The templ	e trustees are known by the na	me:	
	(A)	Adiyalar	(B)	Karalar
	(C)	Paniyalar	(D)	Uralar
37.	The first r	neeting of 'Antarjanams was he	eld at:	
	(A)	Edokunni	(B)	Thirunavaya
	(C)	Guruvayoor	(D)	Pattambi .
38.	The Italia	n Priest who associated with th	e completion	of 'Hortus Malabaricus' :
	(A)	Rev. Greosge Mathew	(B)	Rev. Mathew
	(C)	Rev. Clement	(D)	Rev. Paulino Bartalomeo
39.	The work	'Prayogasamuchaya' deals on :		
	(A)	Vishavaidyam	(B)	Marmachikitsa
	(C)	Netrarogachikitsa	(D)	Sannipatachikitsa
40.	The Five	Year Plan which achieved targe	eted growth r	ate?
	(A)	Second	(B)	Fourth
	(C)	Sixth	(D)	Tenth
41.	Who amo	ng the following was not a mod	erate leader?	
	(A)	Pherozshah Mehta	(B)	Gopalakrishna Gokhale
	(C)	D.E. Wacha	(D)	Surendra Natha Banerjee

42.	The first	Mosque built in Kerala was a	t:			
	(A)	Kannur	(B)	Calicut		
	(C)	Crangannore	(D)	Mattancheri		
43.	The temp	le entry proclamation declare	d on :			
	(A)	1932 November 12	(B)	1935 November 12		
	(C)	1937 November 12	(D)	1936 November 12		
44.	The imme	ediate cause which led to be th	e launching of	the non-cooperation movement was:		
	(A)	Khilafat Committee				
	(B)	Rowlat Act				
	(C)	Jallianwalla Bagh Massacre				
	(D)	Dissatisfaction with the Gov	t. of India Act	1919		
45.	'Samshep	avedartham' was first publish	ed from which	country?		
	. (A)	Rome	(B)	Italy		
	(C)	Germany	(D)	England		
46.	Under wh	ose leadership was the 'Quit I	ndia' movemen	at carried on?		
	(A)	Mahathma Gandhi	(B)	Subhas Chandra Bose		
	(C)	Jawaharlal Nehru	(D)	None of these		
47.	'No Caste	No Religion, No God, No Clas	ss – it is the ide	eology of :		
	(A)	K.P. Karuppan	(B)	Sree Narayana Guru		
	(C)	K. Ayyappan	(D)	Chattampi Swamikal		
48.	The cabin	et delegation consisted of :				
	(A)	(A) Sir Stafford Cripps, Lord Pethic Lawrence, Lord Wavell				
	(B)	Lord Pethic Lawrence, Sir St	afford Cripps,	Mr. Alexander		
	(C)	Lord Wavell, Lord Pethic Lav	wrence, Mr. Ale	exander		
	- (D)	Lord Pethic Lawrence, Mr. A	lexander, Lord	Wavell		
49.	The idea o	of the Indian National Army w	as first conceiv	red in Malaya by :		
	(A)	Subhas Chandra Bose	(B)	Rash Bihari Bose		
	(C)	Mohan Singh	(D)	Niranjan Singh Gill		

50.	'Cochin s	aga' was authored by :				
	(A)	General Kallen	(B)	Dewan Subha Rao		
	(C)	I.C. Chacko	(D)	Robert Bristo		
51.	A comput	er derive its basic strength from :				
	(A)	speed	(B)	accuracy		
	(C)	memory	(D)	all of the above		
52.	A BIT rep	resents a :				
	(A)	decimal digit	(B)	octal digit		
	(C)	binary digit	(D)	hexadecimal digit		
53.	Computer	cannot do anything without a:				
	(A)	chip	(B)	memory		
	(C)	output device	(D)	program		
54.	The Cent	ral Processing Unit (CPU) consists of :				
	(A)	input, output and processing				
	(B) control unit, primary storage, secondary storage					
	(C) control unit, arithmetic-logic unit, primary storage					
	(D)	control unit, processing, primary stor	age			
55.	The fifth	generation digital computer will be:				
	(A)	extremely low cost	(B)	very expensive		
	(C)	versatility	(D)	artificial intelligence		
56.	Which is	considered a direct entry input device?				
	(A)	optical scanner	(B)	mouse		
	(C)	light pen	(D)	all of the above		
57.	A charact	er is represented in EBCDIC by :				
	(A)	one bit	(B)	four bits		
	(C)	eight bits	(D)	none of the above		
58.	A term as	sociated with the comparison of process	sing s	peeds of different computer systems is:		
	(A)	EFTS	(B)	MPG		
	(C)	MIPS	(D)	CPS		

59.	Everythin	ng computer does is controlled by its:	15		
	(A)	RAM	(B)	ROM	
	(C)	CPU	(D)	Storage devices	
60.	One thou	sand bytes represent a :			
	(A)	megabyte	(B)	gigabyte	
	(C)	kilobyte	(D)	all of the above	
61.	A digital	computer is superior to an analog com	puter i	in terms of:	
	(A)	cost, speed and space requirements	(B)	cost, accuracy and versatility	
	(C)	cost, speed and accuracy	(D)	all of the above	
62.		of the following terminals the screen ther on or off?	is rega	arded as an array of pixels, where each	
	(A)	Character map terminal	(B)	Bit map terminal	
	(C)	RS-232 C terminal	(D)	None of the above	
63.	A digital	computer is based on the principle of :			
	(A)	measurement	(B)	logic	
	(C)	multiplication	(D)	counting	
64.	The concept that many users can share a computer is called:				
	(A)	time-sharing	(B)	distributed processing	
	(C)	parallel processing	(D)	interactive	
65.	What is th	he most common speed in rpm at which	h the h	nard disk usually rotate?	
	(A)	2400	(B)	3600	
	(C)	4700	(D)	1600	
66.	Which of signals?	the following is responsible for coo	ordina	ting various operations using timing	
	(A)	Arithmetic-logic unit	(B)	Control unit	
	(C)	Memory unit	(D)	I/O unit	
67.	Binary co	ded decimal (BCD) numbers express ea	ach de	cimal digits as :	
	(A)	binary digits	(B)	word	
	(C)	nibble	(D)	byte	

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68.		of processing power there puters known as:	is a class of co	omputers between minicomputers and	
	(A)	super computer	(B)	mainframe	
	(C)	personal computer	(D)	workstation	
69.	The first	AT systems have :			
	(A)	12 bit ISA bus	· (B)	14 bit ISA bus	
	(C)	16 bit ISA bus	(D)	18 bit ISA bus	
70.	The perso	on who contributed the idea o	f the stored prog	gram was	
	(A)	John Von Neuman	(B)	Charles babbage	
	(C)	Howard Aiken	(D)	Thomas J Watson	
71.	First inte	grated circuit chip was devel	oped by		
	(A)	C.V. Raman	(B)	W.H. Brittain	
	(C)	J.S. Kilby	(D)	Robert Noyc	
72.		ting board in which numbers acus. By what name is it know		l as beads strung on wires is commonly	
	(A)	Suanpan .	(B)	Soroban	
	(C)	Napiers beads	(D)	Suharto	
73.	Which machine was known as "Babbage's Folly"?				
	(A)	Differential analyzer	(B)	Difference engine	
	(C)	Analytical engine	(D)	Mark-1	
74.	Which of	the following computers was	the first to use a	a stored program?	
	(A)	ENIAC	(B)	EDVAC	
	(C)	EDSAC	(D)	ACE	
75.	Hexadeci digits?	mal can express in one digi	t what is done	by following binary number of binary	
	(A)	one	(B)	two	
	(C)	four	(D)	eight	
76.	BCD nun digital sy	abers are useful whenever - stem.	i i	nformation is transferred into or out a	
	(A)	Decimal	(B)	Binary	
	(C)	ASCII	(D)	Hexadecimal	

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77.	What is t	he ASCII code for T?		
	(A)	1010100	(B)	1011010
	(C)	1011100	(D)	1011111
78.	The binar	y equivalent of the octal num	nber 13.54 is :	
	(A)	1011.1011	(B)	1101.1110
	(C)	1001.1110	(D)	none of the above
79.	Binary co	de of 73 is:		
	(A)	1010001	(B)	1000100
	(C)	1100101	(D)	1001001
80.	One way	to simplify the sum-of-produc	ets equation is to	o use Boolean algebra. Another way is :
	(A)	De Morgan	(B)	Standard
	(C)	Schottky	(D)	Karnough
81.	How man	y memory locations can 14 ac	ldress bits acces	ss?
	(Å)	16,384	(B)	8,192
	(C)	4096	(D)	14
82.	The Gray	code for decimal 7 is:		
	(A)	0111	(B)	1011
	(C)	0100	(D)	0101
83	Which of	the following electronic compo	onent is not four	nd in ordinary ICs?
	(A)	Diodes	(B)	Resistors
	(C)	Transistors	(D)	Inductors
84.	Which of t	he following is a universal ga	ite?	
	(A)	AND	(B)	OR
	(C)	XOR	(D)	NAND
85.	MCA mea	ns:		
	(A)	Main computer architecture	(B)	Micro channel architecture
	(C)	Micro chip architecture	(D)	Micro computer architecture

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86.	Who dev		for	running IBMs new PS/2 family of			
	(A)	IBM	(B)	Microsoft			
	(C)	Bell Laboratories	(D)	Digital Research corporation			
87.		er version of the operating systems are can still be run. What is it called?	so wr	itten that programs designed for earlier			
	(A)	Upgradability	(B)	Upward mobility			
	(C)	Universality	(D)	Upward combatibility			
88.	With refe	rence to Windows a DLL is :					
	(A)	Distribution level library	(B)	Dynamic link library			
	(C)	Dedicated link library	(D)	None of these			
89.	Object pro	ogram is :					
	(A)	(A) a program written in machine language					
	(B)	a program to be translated into mach	nine la	nguage			
	(C)	the translation of high level language	into	machine language			
	(D)	none of these					
90.		program where the shared memory y is called:	is ac	excessed and which should be executed			
	(A)	Semaphore	(B)	Directory			
	(C)	Critical section	(D)	Mutual exclusion			
91.	Which of	the following operating systems use wi	rite th	rough caches?			
	(A)	UNIX	(B)	DOS			
	(C)	MINIX	(D)	XENIX			
92.	A system is:	program that sets up an executable p	rogra	m in main memory ready for execution			
	(A)	assembler	(B)	linker			
	(C)	loader	(D)	none of the above			
93.	Process is	:					
37	(A)	program in high level language kept	on dis	sk			
	(B)	contents of main memory					
	(C)	a program in execution					
	(D)	none of the above					

94.		action in a programming language seembly or compiling is known as:	that is a	replaced by a sequence of instructions		
	(A)	procedure	(B)	macro		
	, (C)	literal	(D)	label		
95.		program that combines the separat or execution :	ely com	oiled modules of a program into a form		
	(A)	assembler	(B)	linking loader		
	(C)	cross compiler	(D)	load and go		
96.	Which of	the following are loaded into main m	emory w	hen the computer is booted?		
	. (A)	Internal command instructions	(B)	External command instructions		
	(C)	Utility programs	(D)	None of the above		
97.	Bug mean	ns:				
	(A)	a logical error in a program	(B)	a difficult syntax error in a program		
	(C)	all of the above	(D)	none of the above		
98.	Indicate v	which of the following is not true abo	ut an int	erpreter?		
	(A)	Interpreter generates an object pro	gram fro	om the source program		
	(B)	Interpreter is a kind of translator				
	(C)	(C) Interpreter analyses source statement every time it is executed				
	(D)	All of the above				
99.	The opera	ating system manages :				
	(A)	memory	(B)	processor		
	(C)	disk and I/O devices	(D)	all of the above		
100.	Special so	oftware to create a job queue is called	a			
	(A)	drive	(B)	spooler		
	(C)	interpreter	(D)	linkage editor		