Maximum: 100 marks

Time: I hour and 15 minutes

1.	The L.C		nbers is 2079 and	their H.C.F.	is 27. If one of th	te number is 189, fin
	(A)	299		(B)	197	
	(C)			(D)	297	
2.	A can do work tog		ork in 6 days and	B can do in 4	days. How long	will they take if bot
	(A)	$\frac{5}{12}$		(B)	$2\frac{2}{5}$	
	(C)	$1\frac{1}{2}$		(D)	None of these	
3.	30% of a	number is 120). Which is the num	nber?		
	(A)	300		(B)	400	
	(C)	500		· (D)	450	
4.	Simplify	0.25 + 0.036 +	0.0075-:			
	(A)	0.2935		(B)	0.02935	
	(C)	0.00136		(D)	0.0136	
5.	Simplify	$\frac{0.2 \times 0.2 + 0.0}{0.401}$	1×0.01	n + 00		undit.in
	(A)	1.0		(B)	0.01	
	(C)	0,1		(D)	0.001	
6.	The sum	of two number	s is 44 and they a	e in the ratio	5 : 6. Find the n	umbers :
	(A)	(20, 24)		(B)	(21, 23)	
	(C)	(18, 26)		(D)	(14, 30)	
7.	Simplify	$2\frac{1}{2} - 3\frac{2}{3} + 1\frac{5}{6} =$				
	(A)	$\frac{1}{3}$		(B)	$\frac{2}{3}$	
	(C)	$\frac{1}{4}$		(D)	$\frac{1}{6}$	

8.	The sum	of ages of Sita a	nd Reena is 32.	Age of	Reens	a is 3 times	the a	ige of Sita. Age of Reena
	(A)	8			(B)	26		
	(C)	4	.10.0		(D)	24		
9.	Find the 27, 35, 4	odd one in the g	roup:					
	(A)				(B)	52		
	(C)				(D)	63		
10.	The peri	neter of a square	is 40 cm. Find	the are	a:			
	(A)	10 cm ²			(B)	400 cm ²		
	(C)	100 cm ²			(D)	$160~\mathrm{cm}^2$		
11.	In the fol	lowing question	there is a quest	ion ma	rk in t	he blank s	pace a	and it is only one of the
-	five alter between	natives given ur	der the question the left of the	n whic	h sati	sfies the sa	ıme r	elationship as is found stion. Find the correct
		: CDABUT : : A		000	E			
	(A)	BDAOE			(B)	EOABD		
		AOEBD		1	(D)	DBAOE		
12.	In the fol	lowing groups on	e does not belon	g to th	at gro	up. Find th	e odd	man:
-		Bus, Wagon, Car		210		Success		
		Wagon			(B)	Assessment Control		
# L		Sleigh			(D)	Car		
13.	Arrange t	he following wer	ds in the alphab	etic or	der:			
		oximation (2)	#ppfopriation			irtenance	(4)	portionment
	100	1, 2, 3, 4	1114		The state of the s	4, 3, 2, 1		111
	(C)	4, 2, 1, 3			(D)	4, 1, 2, 3		
14.	Find out t	he best explanat	ion for the follo	wing st	ateme	nt from the	e ans	wer choices :
	The second second	Find out the best explanation for the following statement from the answer choices: Grapes are cheaper than apples. I do not have money to buy two kilograms of grapes.						
	Therefore		. lette				2	kggrupes
	(A)	I cannot buy tw						
	(B)	I can buy one k				hila		de a
	(C)	I cannot buy on			nd one	Kuogram	of app	oles
	(D)	I can buy two k	llograms of appl	es				

15.	LMXY U			ER VERY ILL is written as XLNV ZO ck up the code from the answer choice
	FIT AND	MELL .		
	(A)	URG ZMV DEOO	(B)	UG ZNV DEOO
	(C)	URG ZMV DVOO	(D)	URG ZNV DVOO
16.		was going towards sou bout. In which direction		hen left again, then right. After that he
	(A)	North	(B)	South
	(C)	East	(D)	West
17.		ern and then pick up th		follow according to a pattern. Discover m the answer choices :
	(A)	75	(B)	85
	(C)	87	(D)	47
18.	Control of the second	day of a month having in that month?	31 days is a Saturday	y, which of the following days will occur
	(A)	Monday	(B)	Saturday
	(C)	Sunday	(D)	Thursday
19.		estion below three wor		re followed by four words one of which . Identify that word :
	Barbarou	s, Crude, Rude		exampenoji.in
	(A)	unrefined	(B)	gentlemanly
	(C)	rude	(D)	cultured
20.	Read the	statements carefully an	d answer the question	n which follow:
	is between		lue side is adjacent to	d side is opposite black. The green side o white. The brown side is adjacent to m is:
	(A)	Red	(B)	Black
	(C)	White	(D)	Green
21.	Which is t	he hardest material eve	er known in the unive	rse?
35	(A)	Platinum	(B)	Graphite
	(C)	Diamond	(D)	Marble
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22.	Which in	strument regulates the resista	nce or current	in a circuit?
	(A)	Volta cell	(B)	Rheostat
	(C)	Generator	(D)	Sonometre
23.	The scien	ntist who formulated the "Gern	theory of disc	ease" is:
	(A)	Louis Pasteur	(B)	Lamarck
	(C)	Hugo Devries	(D)	Griger Mendel
24.	In which	atmospheric level ozone gas is	seen?	
	(A)	Mesosphere	(B)	Lithosphere
	(C)	Stratosphere'	(D)	Ionosphere
25.	Which is	the relay centre in our brain?		
	(A)	Pituitary gland	(B)	Thalamus
	(C)	Spinal cord	(D)	Meninges
26.	Methane	gas is invented by the scientist	:	
	(A)	Alexandro Volta	(B)	Alexander Fleming
	(C)	John Dalton	(D)	Thomas Alwa Edison
27.	Which of	the following units is usually u	sed to denote t	the intensity of pollution?
	(A)	Milligrams	(B)	Nanograms
	(C)	Parts per million	(D)	Kilogram
28.	Nitrogen i	fixing bacteria lives in the root	tumours of pe	a-plants is called :
	(A)	Rhizome	(B)	Rhizobium
	(C)	E.coli	(D)	Streptococcus
29.	Which of t	he following chemicals is used	in fire extingu	ishers?
	(A)	Sodium bicarbonate	(B)	Sodium nitrate
	(C)	Potassium bicarbonate	(D)	Sodium chloride
30.	Which phe	enomenon of light is behind the	rainbow?	
-	(A)	Diffraction	(B)	Scattering
	(C)	Reflection	(D)	Radiation

	(A)	National Integration and Tra	nsforming In	dia			
	(B)	National Institution for Transforming India					
	(C)	National Institution for Trans	sporting Indi	a			
	(D)	National Institute for Technol	logy of India				
32.	Who won	the Nobel Prize for Literature i	n 2014?				
	(A)	Alice Munro	(B)	Herta Muller			
	(C)	Patrick Modiano	(D)	Mo Yan			
33.	Who is th	e new President of Sri Lanka?					
	(A)	Mahindra Rajapaksa	(B)	Chandrika Kumaratunga			
	(C)	Ranil Wickremasinghe	(D)	Maithripala Sirisena			
34.	In which	year 'Bharat Ratna', the highest	civilian awa	ard in India was instituted?			
	(A)	1952	(B)	1954			
	(C)	1956	(D)	1964			
35.	Who is th	e present Governor of Kerala?					
	(A)	P. Sadasivam	(B)	R.L. Bhatia			
	(C)	Nikhil Kumar	(D)	Sheela Dikshit			
36.	Which wo	rk of Subhash Chandra won Ke	ndra Sahitya	Academy Award 2014?			
	(A)	Ghatikarangal Nilaykunna Sa	mayam				
	(B)	Bloody Mary					
	(C)	Parudeesa Nashtam					
	(D)	Manushyanu Oru Aamukham					
37.	On which	day 'Mangalyan' was launched f	from Sriharil	kotta?			
	(A)	5 November 2012	(B)	5 November 2013			
	(C)	24 January 2014	(D)	24 September 2014			
38.	Who is the	Chief Election Commissioner o	f India?				
	(A)	H.S. Brahma	(B)	V.S. Sambath			
	(C)	S.Y. Quraishi	(D)	Navin Chawla			

31. What is the full form of 'NITI' in NITI Aayog?

39.	Headqua	arters of KILA is at :		
	(A)	Kozhikode	(B)	Kottayam
	(C)	Thrissur	(D)	Ernakulam
40.	The final	match of FIFA World Cup 2014	was betwee	n:
-	(A)	Germany and Argentina	(B)	Argentina and Brazil
	(C)	. Germany and Netherland	(D)	Germany and Brazil
41.	Which is	the oldest mountain range in Ind	ia?	
	(A)	Aravalli	/ (B)	Western Ghats
	(C)	Eastern Ghats	(D)	Himalayas
42.	Which riv	ver was considered as sacred by th	ne Vedic Ar	yans?
	(A)	Sindhu	(B)	Ganga
	(C)	Saraswathi	(D)	Brahmaputra
43.	Who wrot	e the famous book Poverty and U	n-British E	Rule in India?
	(A)	R.P. Dutt	(B)	Dadabhai Naoroji
	(C)	M.G. Ranade	(D)	Gopalakrishna Gokhale
44.	What was	the original name of Swami Day	ananda Sar	aswathi?
	(A)	Kesab Chandra Sen	(B)	Narendranath Dutta
	(C)	Mulshankar	(D)	Mohan Roy
45.	Who amor	ng the following English men desc	ribed the 1	857 Revolt was a 'National Rising?
	(A)	T.R. Holmes	(B)	James Mill
	(C)	Benjamin Disraeli	(D)	Sir James Outram
46.	Who was	the Chief Organiser of the 'Ghada	r Movemen	t'?
	(A)	Lala Hardayal	(B)	Mahatma Gandhi
	(C)	Lala Lajapat Rai	(D)	Lal Chand Falak
47.	The famou	as Champaran Satyagraha was st	arted by Ga	andhiji in the year :
	(A)	1916	(B)	1917
	(C)	1919	(D)	1920
	101 10			

	(A)	Charter Act of 1813	(B)	Hunter Commission
	(C)	Wood's Despatch	(D)	Indian University Act
49.	Who was	considered as the father of Indian I	ocal Seli	f Government?
	(A)	Lord Mayo	(B)	Lord Curzon
	(C)	Lord Lytton	(D)	Lord Rippon
50.	In which	year Rash Bihari Bose organised th	e Indian	Independence League at Bangkok?
	(A)	1938	(B)	1940
	(C)	1942	(D)	1944
51.	The famo	us Tirunelli temple lies in the valley	of:	
	(A)	Ezhimala	(B)	Brahmagiri
	(C)	Puralimala	(D)	Malayattor
52.	Which of	the following river was called as 'Ch	urni' in A	Ancient times?
	(A)	Bharatapuzha	(B)	Pampa
	(C)	Chaliyar	(D)	Periyar
53.	Which of	the work contains the earliest refere	nce to th	ne town of Quilon?
	(A)	Topographia Indika Christiana	(B)	Periplus of Erythrean Sea
) (C)	Tao-i-Chilio	(D)	Si-Yu-Ki
54.		the leader of the first agricultural l mic issues?	abourers	strike in Kerala demanding the social
	(A)	A.K. Gopalan	(B)	P. Krishna Pillai
	(C)	EMS Namboodiripad	(D)	Ayyankali
55.	What was	the original name of Vagbhatanand	a?	
	(A)	Kunhiraman	(B)	Kunhikannan
	(C)	Kunhunni	(D)	Kumaran
56.	Who start	ed Prathyksha Raksha Daiva Sabha	, a Dalit	liberation movement in Kerala?
	(A)	Poykayil Yohannan	(B)	Pandit Karuppan
	(C)	Thycaud Ayya	(D)	Natraja Guru

48. Which education reform was considered as the 'Magna Carta' of English Education in India?

57.	The fame	ous work 'Mokshapradeepam' was w	ritten by	7:
	(A)	Dr. Palpu	(B)	Kumaranasan
	(C)	V.T. Bhattatirippad	(D)	Brahmananda Sivayogi
58.	Where w		eshabhin	ani"started by Vakkom Abdul Khadar
	(A)	Kannur	(B)	Cochin
	(C)	Anchutengu	(D)	Attingal
59.	Nair Serv	vice Society was formed in the year	J	
	· (A)	1911	(B)	1914
	(C)	1917	(D)	1918
60.	Who foun	ded 'Advita Ashram' at Aluva in 19	13?	
	(A)	Chattampi Swami	(B)	Ayya Vaikundar
	(C)	Thycaud Ayya	(D)	Sri Narayana Guru
61.	Right to p	property was removed from the list of	f Fundar	mental Rights by the :
	(A)	43rd Amendment	(B)	45th Amendment
	(C)	44th Amendment	(D)	42 nd Amendment
62.	The chair	man and members of the State Publ	ic Service	e Commission are appointed by:
	(A)	The President	(B)	The Chief Justice of the High Court
	(C)	The Chief Minister of the State	(D)	The Governor
63.	Who act a	s the friend, philosopher and guide	of the Pu	blic Account Committee?
	(A)	The Prime Minister	(B)	Comptroller and Auditor General
	(C)	The Speaker of the Lok Sabha	(D)	Attorney General
64.	An order o	of court to produce a person suffering	g detenti	on is called :
	(A)	Mandamus	(B)	Certiorari
	(C)	Habeas Corpus	(D)	Quo-warranto
65.	The concep	pt of Directive Principles was borrov	ved from	
	(A)	Irish Republic	(B)	Switzerland
	(C)	Constitution of USA	(D)	Constitution of UK
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66.	'Sati' - S governor		prohibited	by law in Bengal in 1829 by the British
	(A)	Sir John Shore	(B)	Warren Hastings
	(C)	Wellesley	(D)	
67.		the time limit within which an is a person under the R.T.I. Act 20		is to be provided regarding the life and
	(A)	30 days	(B)	24 hours
	(C)	60 days	(D)	48 hours
68.	The SC/S	T (Preventions of Atrocities) Act	1989 enforc	ed with effect from:
	(A)	30th January 1990	(B)	22nd February 1991
	(C)	30th November 1990	(D)	30th July 1990
69.	Who wrot	te the book "A vindication of the r	rights of wor	man"?
	(A)	Frieden	(B)	Mary Wollstone Craft
	(C)	Ginsburg	(D)	Casgrain
70.	The Loka	yukta and Upalokayukta Act was	s first passe	d in:
	(A)	Maharashtra	(B)	West Bengal
	(C)	Karnataka	(D)	Tamil Nadu
71.		blanks with suitable articles: "C h my tea?"	Can I have -	omelette and
	(A)	a, an ampunoli.in	(B)	a, a Compunorum
	(C)	an, an	(D)	an, a
72.	Correct th	ne following sentence: "No newses	are good ne	ewses."
	(A)	No news is good news.	(B)	No newses are good newses.
	(C)	No newses is good newses.	(D)	No news are good news.
73.	The masc	uline gender of 'Duck' is :		
-	(A)	Duckling	(B)	Goose
	(C)	Swan	(D)	Drake
74.	Pick out th	he adjective from the following se	ntence: "Ne	ha comes here every day."
	(A)	comes	(B)	here
	(C)	every	(D)	day

75.	. Fill in t news?"	he suitable comparative form of th	e adject	ive: "Have you heard	the -
	(A)	late	(B)	later	
	(C)	latest	(D)	lated	
76.	Fill in the spilt mill	ne suitable prepositions: "My mothe	r told n	ne — never	cry —
	(A)	of, on	(B)	to, over	
	(C)	that, at	(D)	so, upon	
77.	Change t	he sentence into passive voice: "Man	ners rev	eal true character."	
	(A)	True character is revealed by man	ners.		
	(B)	Good manners reveal good charact	er.		
	(C)	True manner reveal character.			
	(D)	It is manners that reveal character			
78.	Replace t	he underlined phrase with one wor	d: "I di	d not expect such chi	ldish talk from a
	(A)	tamper	(B)	prattle	
	(C)	ridicule	(D)	stammer	
79.		blanks with a suitable idiom: "The procedure but I told them that they w		en came to my house a	nd accused me of
	U (A)	looking a gift horse in the mouth	(B)	blowing hot and cold	
	(C)	one for the road	(D)	barking up the wrong	g tree
80.	Fill in the	blank space with a suitable word: "	The Glo	bal Positioning System	n (GPS) helps us
-	(A)	navigate	(B)	envelope	
	(C)	nostalgia	(D)	endeavour	
81.	Which of t	the following is a non-government or	ganisati	on?	
	(A)	PMAGY	(B)	NRDP	
	(C)	NFFWP	(D)	Bharath Nirman	
82.	Valmiki A	mbedkar Awas Yojana was introdu	iced wit	h a view to improve	the condition of
	(A)	Urban slum dwellers	(B)	Rural dwellers	VAMBAY
	(C)	Forest dwellers	(D)	None of the above	VARIA

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	(A)	Rural Youths	(B)	Employed Youth
	(C)	Urban Youth	(D)	Educated Unemployed Youth
84.	Micro cre	dit, entrepreneurship and empowerm	ent ar	e three important components of:
	(A)	IRDP	(B)	NRDP
	(C)	ICDS	(D)	Kudumbasree
Jary 85.	Sampoor	na Gramin Rozar Yojana was dedicate	d to th	ne nation by the prime minister :
SAP		Shri. Atal Bihari Vajpayee	(B)	
	(C)	Dr. Manmohan Singh	(D)	Shri. V.P. Singh
86.	What is t	he full form of MSY?		
	(A)	Mahila Samskrithi Yojana	(B)	Mahila Samskara Yojana
	(C)	Mahila Samyojak Yojana	(D)	Mahila Samridhi Yojana
87.	The targe	t group under ICDS scheme is :		
	(A)	Children of SC and ST	(B)	Children of below poverty line
	(C)	Children in the age group 0-6 years	(D)	Children of Ex-Servicemen
88.	Indira Aw	as Yojana is related to the construction	n of :	Success Partner
	(A)	Rural Infrastructure	(B)	Urban Infrastructure
	(C)	Rural Housing	(D)	Urban Housing
89.	Jawahar l	Rosgar Yojana was launched by :		
	(A)	Smt. Indira Gandhi	(B)	Shri. Rajeev Gandhi
	(C)	Shri. Narasimha Rao	(D)	Dr. Manmohan Singh
90.	The Antyo	daya Anna Yojana was launched on :		
	(A)	December 25th, 2000	(B)	October 2nd, 2000
	(C)	August 15th, 2000	(D)	January 26th 2000
91.	What type	of a software is an operation system?	100	
	(A)	Application software	(B)	System Software
	(C)	Embedded Software	(D)	Personal Computer Software

83. PMRY is primarily to assist the:

92.	What is	the full form of the first Electronic Con	npute	r ENIAC?
	(A)	Electrical Numerical Integrator and	Calcu	ulator
	(B)	Electronic Numeric Integrator and	Calcul	ator
	(C)	Electrical Numerical Integrated Cor	npute	r
	(D)	Electro Numeric Integrity Computer		
93.	The unau	uthorized reproduction in the computer	crim	e is considered as :
	(A)	Software Sabotage	(B)	Software piracy
	(C)	Masquerading	(D)	Eavesdropping and spying
94.	In IT Act	2000, which section deals with the pu	nishm	ent of cyber terrorism?
	(A)	66(B)	(B)	67(B)
	(C)	66(F)	(D)	45(F)
95.	What is memory?	the process of loading the operating	g syst	em files into dynamic random access
	(A)	Formatting	(B)	Automatic data exchange
	(C)	Data sharing	(D)	Booting
96.		chnology is used in the processor of a cal processors to the operating system?	compu	ter to simulates a single processor into
	(A)	Hyper threading technology	(B)	Multi core technology
	(C)	Simulation technology	(D)	Multi threading technology
97.	Which vir	us is treated as the first computer viru	ıs?	
	(A)	Trojan horse	(B)	SCA virus
	(C)	Creeper virus	(D)	Rabbit
18	Which we	s the first search engine in the Interne	+2	
	(A)	Google	(B)	Archie
	(C)	Alta vista	(D)	WAIS
9.	When is W	Vorld Computer Literacy Day celebrate	d?	
	(A)	January 22nd	(B)	March 5th
	(C)	May 20th	(D)	December 2 nd
00.	Which one	is the first fully supported 64-bit oper	ating	system?
-	(A)	Windows vista	(B)	Windows 7
	(C)	Linux	(D)	Mac