Maximum: 100 marks

Time: 1 hour and 15 minutes

1.	The L.C.		umbers is 2079 and	their H.C.F.	is 27. If one of	the number is 189, fi	nd
	(A)	299		(B)	197		
	(C)	295		(D)	297		
2.	A can do work tog		work in 6 days and	B can do in 4	days. How lor	ng will they take if bo	th
	(A)	$\frac{5}{12}$		(B)	$2\frac{2}{5}$		
	(C)	$1\frac{1}{2}$		(D)	None of these		
3.	30% of a	number is 1	20. Which is the nun	ber?			
	(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	$0.2 \times 0.2 + 0.$ 0.40		*			
	(A)	1.0		(B)	0.01		
	(C)	0.1		(D)	0.001		
6.	The sum	of two numb	ers is 44 and they ar	e in the ratio	5 : 6. Find the	numbers:	
	(A)	(20, 24)		(B)	(21, 23)		
	(C)	(18, 26)		(D)	(14, 30)		
7.	Simplify	$2\frac{1}{2} - 3\frac{2}{3} + 1\frac{5}{6}$	=				
	(4)	1		(D)	2		

(C)

(D)

	18 .								
	(A)	8			(B)	26			
	(C)	4			(D)	24			
9.	Find the	odd one in the g	group:						
	27, 35, 47	, 52, 63							
	(A)	35			(B)	52			
	(C)	47			(D)	63			
10.	The perin	neter of a squar	e is 40 cm. Fin	d the are	ea:	-			
	(A)	10 cm ²		1	(B)	400 cm ²			
	(C)	100 cm ²			(D)	$160~\mathrm{cm^2}$			
11.	five altern	natives given u	nder the quest to the left of	ion which	h sati	sfies the sa	ame r	and it is only one elationship as is stion. Find the co	found
		: CDABUT : : A		DOD	E				
		BDAOE	DODD		(B)	EOABD			
	(C)	AOEBD			(D)	DBAOE			
12.		owing groups or dus, Wagon, Car Wagon Sleigh		ong to th	(B) (D)	cup. Find the	ne odd	man:	
						190			
13.		ne following we						***	
	The second secon	eximation (2)	appropriatio	n (3)	THE RESERVE	artenance	(4)	apportionment	
		1, 2, 3, 4			2310	4, 3, 2, 1			
	(C)	4, 2, 1, 3			(D)	4, 1, 2, 3			
14.	Find out th	he best explana	tion for the fol	lowing st	ateme	ent from th	e ans	wer choices:	
	Grapes ar Therefore		apples. I do	not hav	ve_mo	ney to buy		kilograms of gr. kg grapes	apes.
	(A)	I cannot buy tv	vo kilograms o	fgrapes				27. 6.	
	(B)	I can buy one k	ilograms of gr	apes					
	(C)	I cannot buy or	ne kilogram of	grapes a	nd one	e kilogram	of app	oles	
	(D)	I can buy two k	tilograms of ap	ples					
92/2	015			4					A
	The same of the sa								

The sum of ages of Sita and Reena is 32. Age of Reena is 3 times the age of Sita. Age of Reena

8.

15.	In a secret way of writing COME AT ONCE FATHER VERY ILL is written as XLNV ZG LMXY UYGSVI EVIB ROO. Bearing this in mind pick up the code from the answer choices for the word given below:						
	FIT AND	WELL .					
	(A)	URG ZMV DEOO	(B)	UG ZNV DEOO			
	(C)	URG ZMV DVOO	(D)	URG ZNV DVOO			
16.		was going towards a bout. In which directi		nen left again, then right. After that he			
	(A)	North	(B)	South			
	(C)	East	(D)	West			
17.		ern and then pick up	mathematical number the missing number fro	follow according to a pattern. Discover m the answer choices:			
	(A)	75	(B)	85			
	(C)	87	(D)				
18.	The second secon	day of a month havi	ng 31 days is a Saturday	y, which of the following days will occur			
	(A)	Monday	(B)	Saturday			
	(C)	Sunday	(D)	Thursday			
19.	- US # RE ID A& B PS 2018		ords are given. They ar	re followed by four words one of which. Identify that word:			
	Barbarou	s, Crude, Rude					
	(A)	unrefined	(B)	gentlemanly			
	(C)	rude	(D)	cultured			
20.	Read the	statements carefully	and answer the question	n which follow:			
	is between	n red and black. The		d side is opposite black. The green side owhite. The brown side is adjacent to n is:			
	(A)	Red	(B)	Black			
	(C)	White	(D)	Green			
21.	Which is t	he hardest material	ever known in the unive	rse?			
(5)	(A)	Platinum	(B)	Graphite			
	(C)	Diamond	(D)	Marble			
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22.	Which in	t in a circuit?		
	(A)	Volta cell	(B)	Rheostat
	(C)	Generator	(D)	Sonometre
23.	The scien	ntist who formulated the "Germ	theory of dis	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	: 1	
	(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	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	ea-plants is called :
	(A)	Rhizome	(B)	Rhizobium
	(C)	E.coli	(D)	Streptococcus
29.	Which of t	he following chemicals is used	in fire extingu	nishers?
	(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 Tran	sforming In	dia
	ia			
	(C)	National Institution for Transp	orting Indi	a
	(D)	National Institute for Technolo	gy of India	
32.	Who won	the Nobel Prize for Literature in	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	rd in India was instituted?
	(A)	1952	(B)	1954
	(C)	1956	(D)	1964
35.	Who is th	e present Governor of Kerala?		and that they are
	(A)	P. Sadasivam	(B)	R.L. Bhatia
	(C)	Nikhil Kumar	(D)	Sheela Dikshit
36.	Which wo	rk of Subhash Chandra won Ken	dra Sahitya	Academy Award 2014?
	(A)	Ghatikarangal Nilaykunna San	nayam	
	(B)	Bloody Mary		
	(C)	Parudeesa Nashtam		
	(D)	Manushyanu Oru Aamukham		
37.	On which	day 'Mangalyan' was launched fr	om Sriharil	totta?
	(A)	5 November 2012	(B)	5 November 2013
	(C)	24 January 2014	(D)	24 September 2014
38.	Who is the	Chief Election Commissioner of	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	rters of KILA is at :		
	(A)	Kozhikode	(B)	Kottayam
	(C)	Thrissur	(D)	Ernakulam
40.	The final	match of FIFA World Cup 2014	was between	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 In	dia?	
	(A)	Aravalli	/ (B)	Western Ghats
	(C)	Eastern Ghats	(D)	Himalayas
42.	Which riv	er was considered as sacred by	the Vedic Ar	yans?
	(A)	Sindhu	(B)	Ganga
	(C)	Saraswathi	(D)	Brahmaputra
43.	Who wrot	e the famous book Poverty and	Un-British R	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 Da	yananda Sar	aswathi?
	(A)	Kesab Chandra Sen	(B)	Narendranath Dutta
	(C)	Mulshankar	(D)	Mohan Roy
45.	Who amor	ng the following English men des	scribed 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 t	the Chief Organiser of the 'Ghad	ar Movemen	t'?
	(A)	Lala Hardayal	(B)	Mahatma Gandhi
	(C)	Lala Lajapat Rai	(D)	Lal Chand Falak
47.	The famou	s Champaran Satyagraha was s	started by Ga	andhiji in the year :
	(A)	1916	(B)	1917
	(C)	1919	(D)	1920

	(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	Local Self	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	y 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	ence 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	la?	
	(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
				The second secon
		0		00/0017

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

57.	The fam	ous work 'Mokshapradeepam' was w	vritten by	
	(A)	Dr. Palpu	(B)	Kumaranasan
	(C)	V.T. Bhattatirippad	(D)	Brahmananda Sivayogi
58.	Where w		eshabhin	nani"started by Vakkom Abdul Khadar
	(A)	Kannur	(B)	Cochin
	(C)	Anchutengu	(D)	Attingal
59.	Nair Ser	vice Society was formed in the year	:)	
	· (A)	1911	(B)	1914
	(C)	1917	(D)	1918
60.	Who four	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	of Fundar	mental Rights by the :
		43rd Amendment	(B)	45th Amendment
	(C)	44th Amendment	(D)	42nd Amendment
62.	The chair	man and members of the State Publ	lic Servic	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		Comptroller and Auditor General
	(C)	The Speaker of the Lok Sabha	(D)	Attorney General
64.	An order o	of court to produce a person sufferin	g detenti	on is called :
	(A)	Mandamus	(B)	Certiorari
	(C)	Habeas Corpus	(D)	Quo-warranto
65.	The conce	pt of Directive Principles was borrow	wed from	
	(A)	Irish Republic	(B)	Switzerland
	(C)	Constitution of USA	(D)	Constitution of UK
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66.	governor		pronibited	by law in Bengal in 1829 by the British
	(A)	Sir John Shore	(B)	Warren Hastings
	(C)	Wellesley	(D)	William Bentinck
67.		the time limit within which an i f 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 wro	te the book "A vindication of the	rights of wor	man"?
	(A)	Frieden	(B)	Mary Wollstone Craft
	(C)	Ginsburg	(D)	Casgrain
70.	The Loka	yukta and Upalokayukta Act wa	s first passe	d in:
	(A)	Maharashtra	(B)	West Bengal
	(C)	Karnataka	(D)	Tamil Nadu
71.		blanks with suitable articles: "(h my tea?"	Can I have ~	omelette and
	(A)	a, an	(B)	a, a
	(C)	an, an	(D)	an, a
72.	Correct th	ne following sentence: "No newse	s 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	entence: "Ne	ha comes here every day."
	(A)	comes	(B)	here
	(C)	every	(D)	day

75.	Fill in t news?"	he suitable comparative form of the	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 characte	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 chil	dish talk from a
	(A)	tamper	(B)	prattle	
	(C)	ridicule	(D)	stammer	
79.		e blanks with a suitable idiom: "The parecklace but I told them that they w		en came to my house ar	nd accused me of
	(A)	looking a gift horse in the mouth	(B)	blowing hot and cold	
	(C)	one for the road	(D)	barking up the wrong	tree
80.	Fill in the	blank space with a suitable word: "	The Glo	bal Positioning System	(GPS) helps us
- 1500	(A)	navigate	(B)	envelope	
	(C)	nostalgia	(D)	endeavour	
81.	Which of t	the following is a non-government org	ganisati	on?	
	(A)	PMAGY	(B)	NRDP	
	(C)	NFFWP	(D)	Bharath Nirman	
82.	Valmiki A	mbedkar Awas Yojana was introdu	ced 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	VA

83.	PMRY is	primarily to assist the:		
	(A)	Rural Youths	(B)	Employed Youth
	(C)	Urban Youth	(D)	Educated Unemployed Youth
84.	Micro cre	dit, entrepreneurship and empowerme	ent are	three important components of:
	(A)	IRDP	(B)	NRDP
11	(C)	ICDS	(D)	Kudumbasree
Jasy 85.	Sampoori	na Gramin Rozar Yojana was dedicate	d to th	e nation by the prime minister :
Sape	(A)	Shri. Atal Bihari Vajpayee	(B)	Shri. Rajeev Gandhi
	(C)	Dr. Manmohan Singh	(D)	Shri. V.P. Singh
86.	What is th	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 constructio	n of :	
	(A)	Rural Infrastructure	(B)	Urban Infrastructure
	(C)	Rural Housing	(D)	Urban Housing
89.	Jawahar I	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?	est y	
	(A)	Application software	(B)	System Software
	(C)	Embedded Software	(D)	Personal Computer Software

92.	what is	the rull form of the first Electron	nc Computer	ENIAC!
	(A)	Electrical Numerical Integrat	or and Calcu	dator
	(B)	Electronic Numeric Integrator	r and Calcula	ator
	(C)	Electrical Numerical Integrat	ed Computer	
	(D)	Electro Numeric Integrity Con	nputer	
93.	The una	uthorized reproduction in the cor	nputer crime	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 punishme	ent of cyber terrorism?
	(A)	66(B)	(B)	67(B)
	(C)	66(F)	(D)	45(F)
95.	What is memory?		erating syste	em files into dynamic random access
	(A)	Formatting	(B)	Automatic data exchange
	(C)	Data sharing	(D)	Booting
96.		chnology is used in the processor al processors to the operating sys		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 comput	er virus?	
	(A)	Trojan horse	(B)	SCA virus
	(C)	Creeper virus	(D)	Rabbit
8.	Which wa	s the first search engine in the I	nternet?	
	(A)	Google	(B)	Archie
	(C)	Alta vista	(D)	WAIS
9.	When is V	Vorld Computer Literacy Day cel	ebrated?	
	(A)	January 22nd	(B)	March 5th
	(C)	May 20th	(D)	December 2 nd
00.	Which one	is the first fully supported 64-b	it operating	system?
	(A)	Windows vista	(B)	Windows 7
	(C)	Linux	(D)	Mac