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1,	Whi	ch lamp has the highest energy e	fficienc	y ?
	(A)	Incandescent Lamp	(B)	LED Lamp
	(C)	CFL	(D)	Arc Lamp
2.	Yell	ow light is a combination of		primary colors.
	(A)	Blue, Green	(B)	Red, Blue
	(C)	Red. Green	(D)	Red. Blue and Green
3.	Dive	erging lens produces	ype of	images.
	(A)	small virtual image	(B)	big real mage
	(C)	small real image	(D)	big wual image
4.	The	process used to produce Ammoni	101	Se.
	(A)	Contact process	(B)	Haber process
	(C)	Chlor-alkali process W. ?	(D)	Creighton process
5.	The	non-metal which exist in liquid s	state at	room temperature is
	(A)	Mercury (B) Sodium		(C) Potassium (D) Bromme
6.	2007	Nobel phize for Chemistry was a	warde	d to:
	(A)	Gerhard Ertl	(B)	Dan Shechtman
	(C)	Richard Fred Heck	(D)	Venkatraman Ramakrishnan
7.	The	5th state of matter is ;		
	(A)	Plasma	(B)	Magma
	(C)	Bose-Einstein condensate	(D)	Fermionic condensate
8.	Spee	ed of Blue color light in vacuum is		
	(A)	$> 3 \times 10^8 \text{ m/s}$ (B) $= 3 \times 10^8$	m/s	(C) < 3×10 ⁸ m/s (D) 300 m/s

Which fuel has the highest Calorific Value? (A) Bio-Gas (B) Methane (C) Petrol (D) Hydre (D) Hydre (E) In which direction does rainbow appear in the morning? (A) North (B) South (C) East (D) West (E) The Chief Minister of Uttarakhand is (A) Manohar partikar (B) Vijay Bahuguna	ogen
O. In which direction does rainbow appear in the morning? (A) North (B) South (C) East (D) West The Chief Minister of Uttarakhand is	ogen
(A) North (B) South (C) East (D) West The Chief Minister of Uttarakhand is	
The Chief Minister of Uttarakhand is	
(A) Manchar parrikar (B) Vijay Bahuguna	
(b) tilay battagata	
(A) Manohar parrikar (B) Vijay Bahuguna (C) B.C.Khanduri (D) Arjun Munda (No is the President of France? (A) Nicolas Sarkozy (B) Jacques chirac (C) Francois Hollande (D) Joachim Gauck The Booker Prize winner of 2012 is (A) Jeet Thayil (B) Hilary Mantel (C) Julian Barnes (D) Mo Ya	1
Who is the President of France?	
(A) Nicolas Sarkozy (B) Jacques chirac	
(C) Francois Hollande (D) Joachim Gauck	
The Booker Prize winner of 2012 is	
(A) Jeet Thayil (B) Hilary Mantel (C) Julian Barnes (D) Mo Ya	in
ICC T20 World Cup winner of 2012 is	
(A) Sri Lanka (B) Australia (C) India (D) West I	ndies
Who won the women's 100 meter Gold in 2012 London Olympics :	
(A) Shelly-Ann Fraser-Pryce (B) Carmelita Jeter	
(C) Christine Ohuruogo (D) Felix Sanchez	
The 59th National Film Award for Best Director was won by	
(A) Gurvinder Singh (B) Salim Ahamed	
(C) Suyeeran (D) Vetrimaaran	
2013 4	

17.	Cad	's particle is the		lanum of							
**		Large Hadron			B)	Qua	irks				
	(C)	Leptons			D)	100	gs Boson				
18.	Whi	ch rocket was l	aunche	d by ISRO dur	ing	its 10	00 th miss:	on?			
	(A)	ASLV-C21	(B)	GSLV-C21		(C)	PSLV-0	C21	(D)	INSAT-	C21
19.	The	2012 Nobel Pea	ace Priz	e was awarde	d t	σ					
	(A)	Liu Xiaobo		(B)	Euro	opean Ur	nion		1	
	(C)	Barack Obam	a	O	D)	Inte	r governi	mental P	anel t	n climate	change
20.	The	Minister for Co	operati	on in Kerala is	3			Sil	2,		
	(A)	C.N. Balakrisl	nnan	(1	B)	K. B	abu	00			
	(C)	Adoor Prakas	h	(1	D)	V.K.	Elector	Kunju			
21.	India	a is called a tro	pical co	untry mainly o	ona	Q	ont of its :				
	(A)	Latitudinal Ex	tent	18	3/	Long	gitudinal	Extent			
	(C)	Areal Size		1/1/2	0)	Trop	oical Mor	soon Cl	imate		
22,	The	marshy and for	ester h	in norther	n pa	art of	Uttar Pra	adesh is	ī		
	(A)	Khadar	(B)	Bangar		(C)	Terai		(D)	Siwaliks	
23.	Whi	ch river is called	l a rive	r between the	two	mou	intains ?				
	(A)	Narmada	(B)	Ganga		(C)	Godhav	ari	(D)	Sutlej	
24.	Whi	ch state is called	the ag	ricultural epite	ome	of Ir	ndia ?				
	(A)	West Bengal	(B)	Uttar Prades	h	(C)	Tamil N	Vadu	(D)	Madhya	Pradesh
8					5						4/2013 (P.T.O.)
											6.6694

(9)	West Bengal	(B)	Mizoram		(C)	Nagaland	(D)	Puducherry	
	X0.07.00 0		15.70	Curo.		nationes much			
	was the first p	ropoun	der of the d						
	B.G. Thilak			(B)		obindo Ghosl	h		
(C)	G.K. Gokhalae			(D)	M.K	. Gandhi			
	which Five Year			Grant	s Con	nmission was	s set up f	or promoting a	nd
(A)	First Five Year	Plan		(B)	Thir	d Five Year F	lan		
(1)	Fifth Five Year	Plan		(D)	Elev	enth Five Yea	ar Plan	1	
								10:	
Who	is known as th	e fathe	r of Renaiss	ance o	of We	stern India ?		1.11	
(A)	B.M. Malabari			(B)	M.G	. Ranade	c.O		
(C)	R.G. Bhandarl	car		(D)	K.T.	Telang	Sill	Mahanadi	
). The	Longest river in	Panin	oular India			W.	0		
		150.0			10	CO	(D)	Makanadi	
(A)	Godavari	(B)	Krishna		(0)	Katen	(D)	Mahanadi	
. The	largest produce	r of rice	e in India :		N	4			
(A)	Kerala			(B)	And	hra Pradesh			
(C)	Tamil Nadu		115	(D)	Guja	arat			
. The	national animal	of Ker	ano.'						
(A)		(BY	Elephant		(C)	Leopard	(D)	Deer	
2.0		1.1			1.7		754	-2.0-3	
2. The	southern most r	iver in	Kerala:						
(A)	Kallada	(B)	Karamana	ауаг	(C)	Ithikkara	(D)	Neyyar	
3. The	largest National	Park i	in Kerala :					1	
(A)	Eravikulam			(B)	Siler	nt Valley			
(0)	Pambadum ch	nola		(D)	Mat	hikettan chol	a		

34.	The	First dam in Ker.	ala_						
	(\mathcal{F}_{n})	Malampuzha	(B)	Mullapp	eriyar	(C)	Sabarigiri	(D)	Peechi
35.	The	most populated	distric	t in Kerala	as per	2001	census :		
	(A)	Thiruvanantha	puran	1	(B)	Erna	akulam		
	(C)	Malappuram			(D)	Thri	ssur		
36.	Cha	ttampi Swamikal	was I	orn in the	year :				
	(A)	1851	(B)	1853		(C)	1854	(D)	1856
37.	The	'Savarna Jatha', t	o sup	port the V	aikom	Satya			
	(A)	Mannath Padm	nanabl	nan	(B)	T.K.	Madhavan		-
	(C)	K. Kelappan			(D)	Dr.	Palpu		in
38.	'Viv	ekodayam' maga	zine v	as publish	ed by	s.		0	
	(A)	Ramakrishna P	illai		(B)	Pan	dit Karuppan	111	
	(C)	V.T. Bhattathiri	ppad		(D)	Kun	naranasan	3	
39.	Atm	na Vidhya Sangai	m' wa	s founded	by :		600		
	(A)	Ayyan Kali			(B)	Thy	Ayya		
	(C)	Vagbhatananda	a		(D)	Sal	odaran Ayyap	pan	
40.	In T	ravancore. The T	emple	Entry Pro	clama	on w	as made in :		
	(A)	1931	(B)	1936	21.	(C)	1938	(D)	1940
41.	The	constitution desc	ribes	India as a					
	(A)	Federal State	10	Cri	(B)	Qua	si-Federal Stat	te	
	(C)	Unitary State	1		(D)	Unic	on of States		
42.	The	authority/body	ompe	tent to det	ermine	the c	onditions of ci	itizenship	in India
	(A)	The President			(B)	The	Parliament		
	(C)	The Union Cab	inet		(D)	The	Supreme Cou	rt	
43,	Fron	n which Constitu	tion lr	ndia borrov	wed the	e idea	of Directive F	rinciples	of State Policy ?
43,	Fron				wed the		of Directive F	A. 100 CONT. 1	of State Policy ?
43.			the U	.K.	77.2	Con		U.S.A.	of State Policy ?
43. B	(A)	Constitution of	the U	.K.	(B)	Con	stitution of the	U.S.A.	of State Policy ?

44.	Who	was the Cha	airman of	the Constit	uent /	Assem	bly of India 7			
	(A)	Dr. B.R. An	nbedkar		(B)	Dr.	B.N. Rao			
	(C)	Dr. Rajendi	ra Prasad	h.	(D)	Jaw	aharlal Nehru			
45.	Pow	er of the judi	ciary to c	leclare a law	inva	lid on	constitutional	ground	is called :	
	(A)	Judicial Act	ivism		(B)	Judi	cial Review			
	(C)	Judicial Sup	premacy		(D)	Judi	cial Absolutism	1		
46.	Stati	us of Union I	Public Ser	vice Commi	ission	is _				
	(A)	Legal	(B) Adı	ministrative		(C)	Advisory	(D)	Constitu	itional
47.	Chai	irman of the	National	Human Rig	hts C	ommi	ssion is appoin	ted by	1	
	(A)	The Preside	nt		(B)	The	Prime Minister	0.		
	(C)	The Chief Ju	ustice of 1	ndia	(D)	The	Speaker of tol	sabha		
	140-1		v	Company and a	and the	-1-	0,0			
48.		ey Bill of the		overnment is	s first	intro	luced in :			
	(A)	Rajyasabha				S				
	(B)	Loksabha		Cara vice		5				
	(C)			or Loksabh	1 .	7				
	(D)	In the joint	sitting of	Rajyasabba	orld I	Loksal	oha			
49.		ch Amendme ets in India ?	ent Act in	colporated	the R	ight t	o Education in	to the li	st of Fund	damental
	(A)	67th Amend	ment Ac	, 1990	(B)	68th	Amendment A	Act, 199	t	
	(C)	76 th Amend	ment Ac	t, 1994	(D)	86 th	Amendment A	Act, 2002	2	
50.	First	Chairperson	of the Na	ational Com	missio	n for	Women :			
	(A)	Jayanti Patr	naik		(B)	Dr.	V. Mohini Giri			
	(C)	Dr. Poornin	na Advan	ď	(D)	Man	nta Sharma			
								4		
51.	He s	tayed at hom	e yesterd	lay because	he	_	a bad cold	i.		
	(A)	was	(B)	have		(C)	has	(D)	had	
4/20)13				8					В

52.	1.001	me	when	you are	in India	next	year.			
	(A)	down	(B)	up		(C)	in		(D)	over
53.	Lam	extremely sorr	y I can'	t talk to	you now	, I an	n			
	(A)	behind the tin	ie		(B)	with	out ti	me		
	(C)	pressed for tin	ne		(D)	lost	in tim	e		
54.	Hun	dred rupees		_ enoug	th for the	taxi	fare			
	(A)	is	(B)	are		(C)	has		(D)	have
	In w	hich part of th	e sente	nces (55	and 56)	is the	mist	ake.		1
55.	<u>He</u> (A)	has delivered (B)	-	speech C)	on the to (D)	-			on	ile.
56.		eived <u>a check</u> A)	for one (B)	lakh ru	pees as	adva) (C)	nce	for my to	<u>*</u>	
57.	Wha	t is the passive	voice fo	orm of ·	This shop	sells	norti	tion book	•	
44.	(A)	Nonfiction boo						Legon book	a .	
	(B)	Nonfiction boo			17 /		5			
	(C)	Nonfiction boo				1				
	(D)	Nonfiction boo								
	(D)	Nonnetion box	NS WEI	115	Na and					
58.	Rep	ort : "Is your bo	ok on s	hakespe	are", he a	sked	her.			
	(A)	He asked her i	i you	book is c	on Shakes	peare				
	(B)	He asked her	f ler b	ook was	on Shake	spear	e.			
	(C)	He asked her	f her b	ook were	e on Shak	espea	re.			
	(D)	He told her if	her boo	k is on S	Shakespea	re.				
59.	Cho	colate cake con	ains a		amou	nt of	calori	ie.		
	(A)	high	(B)	numer	ous	(C)	big		(D)	large
60.	With	in a short perio	d of th	ne, he re	eached th	e		_ of his ca	reer.	
	(A)	pinnacle	(B)	climax		(C)	acm	e	(D)	optimum
В					9					4/2013
										[P.T.O.]

61.	Our	രയക പ്രകാരത	വ ഉ	ദാഹരണമേ	(D)					
	(A)	ഗർഡ	(B)	വരണം		(C)	വരട്ടെ	(D)	വരാം	
62.	5 46 (7	പഖശ്ച്രത ശ്രയ്യ								
	(A)	നടക്കുക	(B)	ഓടിക്കുക		(C)	ചാടിക്കുക	(D)	പായിക്കുക	
63.	ശരി	മായ പദം ഏര	ñ ?							
	(A)	മഠയത്വം	(B)	വങ്കത്വം		(C)	മുതലാളിത്വം	(D)	അടിമത്താ	
64.	ശരി	യായ പ്രയോഗം	മത് ?					• •	1	
	(A)	രാജനൊ രമങ	നനൊ		(B)	ഞാ	നൊ നീയൊ	0		
	(C)	അനോ ഇതോ			(D)	ማ	ുതുകയൊ വായ	രുക	യാ	
65.	വിവ	ശീതപദാ എഴു	തുക -	അച്ഛം			Nes			
	(A)	അനുച്ഛം	(B)	അപച്ഛം		(0)	-	(D)	അനച്ഛം	
66.	อดเต	പ്പിയുടെ അർത	മമെന്ത്	ൗ 'അക്കപ്പേ	log u	B 3	ുകൂട്ടുക'			
	(A)	ഉപപ്രവരുണ്ടാ	ക്കി വൃ	Me of	(B)	വേദ	ന്ടാത്ത കാര്യങ്ങ	ൾ പറ	യുക	
	(C)	വെറുതെ യുദ	ചാര ചെ	delan	(D)	പ്രശ്	o വഷളാക്കുക			
67.	මග	'യുടെ പര്യായമ	Eloco.	പദം ഏത്	?					
	(A)	പലാശം	(B)	ഛദനം		(C)	ബകുളം	(D)	ബർഹം	
68.	ശരി	തായ ചിന്നം പേ	ചർത്ത	വാക്യം ഏദ	ชั?					
	(A)	വിലപ്പെട്ടതെട്ട	100, n.16	നം, സ്വർണ്ണ	o, Sl.(വി, അ	രവർ കൊണ്ടു ഭ	പായി.		
	(B)	വിലപ്പെട്ടതെള	100 - n	്ണം, സ്വർദ്	po, ś	വി -	അവർ കൊണ്ട	ു പോ	ചി.	
	(C)	വിലപ്പെട്ടതെള	100; NG	നാം, സ്വർണ്ണ	o, sl.d	വി. അ	വേർ കൊണ്ടു പ	പായി.		
	(D)	വിലപ്പെട്ടതെറ്റ	100 1716	നം, സ്വർണ്ണ	o, sl.	വി; അ	വേർ കൊണ്ടു ഭ	പായി		
4/20	113				10					

69.	നീർ	ണ്ണവിരാമം ചു	രുക്കെഴ	ുത്തിൽ ഉപ	യോഗ	ിക്കുദ	മ്പാൾ പറയുന്ന	തന്ത്	2
	(A)	രോധിനി	(B)	ഭിത്തിക		(C)	അങ്കുശം	(D)	ബിന്ദു
70.	ആഷ	പൃതി എന്നർത്ഥ	ര വരുദ	ന്ന പദം ഏ	ത്?				
	(A)	ആകരാ	(B)	ആകാരാ		(C)	ആകല്പം	(D)	അളിന്ദാ
71.		en a key is press corresponding		ne key board	l, whic	th star	ndard is used for	conve	rting the keystroke
	(A)	ANSI	(B)	EBCDIC		(C)	ASCII	(D)	ISO
72.	Soft	ware, such as I	Explorer	and Firefox	, are	referr	ed to as	\overline{C}_{i}	
	(A)	Systems softw	vare		(B)	Utili	ty software		
	(C)	Browsers			(D)	Inter	net took		
73.	Whi	ch of the follow	ring is n	ot an outpu	t devi	CB.			
	(A)		(B)	Scanner	5	9	Flat Screen	(D)	Touch Screen
74.	Whi	ch technology i	s used i	n Compact	chaks	?			
		Electrical	(B)	Mechanica		(C)	Electromagneti	c (D)	Laser
75.	The	programs which	h and a	permanent	as ha	rdwa	re and stored in	ROM	is known as
	(A)	Software	Q(B)	Firmware		(C)	Algorithm	(D)	ROMware
76.	Whi	ch access metho	od is us	ed for obtain	ning a	recor	d from a cassette	tape	?
	(A)	Sequential	(B)	Direct		(C)	Random	(D)	None of these
77.	ASC	II stands for :							
	(A)	American Sec	urity C	ode for Info	rmati	on Int	erchange		
	(B)	American Sta	ndard (Code for Inf	ormat	ion lr	iterchange		
	(C)	American Sci	entific C	Code for Inte	erchan	nging	Information		
	(D)	American Sta	ndard (Code for Int	erchai	nging	Information		

78.	Whi	ch of the follow	wing ide	ntifies a sp	ecific w	eb p	age and its co	mputer o	n the Web?	
	(A)	Web site			(B)	Web	site address			
	(C)	URL			(D)	Don	nain Name			
79.	An (Optical input o	levice th	at interpre	ts penci	il mar	ks on paper r	nedia is :		
	(A)	O.M.R.			(B)	Pun	ch Card Read	er		
	(C)	Optical Scan	ners		(D)	Mag	netic Tape			
80.	Info	rmation Techn	ology A	ct was en	acted or	n				
	(A)	19 January 2	001		(B)	30 J	une 2001			
	(C)	9 June 2000			(D)	15 J	uly 1999	Di		
81.	Whi	ch of the follow	ving nun	nbers is di	visible l	by 24	7 5	1.		
	(A)	15824	(B)	14824		(C)	1382	(D)	12824	
82.	If $\frac{a}{4}$	$=\frac{b}{5}=\frac{C}{7}, th$	$\frac{a+1}{a}$	b + c =	0	6	2000			
	(A)	4	(B)	5	05	(C)	7	(D)	16	
83.	A str	udent multipli	ed a nun	ber M	instead	of 5	. The percent	tage error	is:	
			1.	12.2	Spratery.	4			796	
	(A)	45%	(8)	36%		(C)	60%	(D)	64%	
84.				of size 25	cm × 25	cm r	equired to pay	e the floo	or of a square r	oom
	(A)	1600	(B)	1000		(C)	2000	(D)	2500	
85.			is added	to 120, ti	hen the	resul	t is double o	f the num	nber. What is	the .
	(A)	100	(B)	240		(C)	150	(D)	75	
86.								C and A c	an do it in 15 c	lays.
	(A)	15 days	(B)	8 days		(C)	10 days	(D)	12 days	
4/20	13				12					В
	79. 80. 81. 83.	(A) (C) 79. An (A) (A) (C) 80. Inform (A) (C) 81. White (A) 82. If $\frac{a}{4}$ (A) 83. A structure (A) 84. The soft side (A) 85. 40% num (A) 86. A an If A,	(A) Web site (C) URL 79. An Optical input of (A) O.M.R. (C) Optical Scan 80. Information Techn (A) 19 January 2 (C) 9 June 2000 81. Which of the follow (A) 15824 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, the (A) 4 83. A student multiplic (A) 45% 84. The number of moderate of side 10 methods of side 10 methods of side 10 methods of side 10 methods (A) 1600 85. 40% of a number number 7 (A) 100 86. A and B can do a will find the find of side 10 methods of side 10 methods (A) 15 days	(A) Web site (C) URL 79. An Optical input device the (A) O.M.R. (C) Optical Scanners 80. Information Technology A (A) 19 January 2001 (C) 9 June 2000 81. Which of the following num (A) 15824 (B) 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, then $\frac{a+1}{3}$ (A) 4 (B) 83. A student multiplied a num (A) 45% (B) 84. The number of mat be labs of side 10 metrics as (A) 1600 (B) 85. 40% of a number is added number 7 (A) 100 (B) 86. A and B can do a work in 16 If A, B and C work togethe (A) 15 days (B)	(A) Web site (C) URL 79. An Optical input device that interpre (A) O.M.R. (C) Optical Scanners 80. Information Technology Act was end (A) 19 January 2001 (C) 9 June 2000 81. Which of the following numbers is did (A) 15824 (B) 14824 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, then $\frac{a+b+c}{a} = \frac{C}{7}$ (A) 4 (B) 5 83. A student multiplied a number of side 10 metrics is (A) 1600 (B) 1000 85. 40% of a number is added to 120, the number 7 (A) 100 (B) 240 86. A and B can do a work in 10 days, B at If A, B and C work together, they will (A) 15 days (B) 8 days	(A) Web site (C) URL (D) 79. An Optical input device that interprets pench (A) O.M.R. (B) (C) Optical Scanners (D) 80. Information Technology Act was enacted of (A) 19 January 2001 (B) (C) 9 June 2000 (D) 81. Which of the following numbers is divisible to (A) 15824 (B) 14824 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, then $\frac{a+b+c}{a} = \frac{6}{7}$, then $\frac{a+b+c}{a} = \frac{6}{7}$. (A) 4 (B) 5 83. A student multiplied a number $\frac{a+b+c}{a} = \frac{6}{7}$. (A) 45% (B) 6% 84. The number of matches alabs of size 25 cm × 25 of side 10 methods. (A) 1600 (B) 1000 85. 40% of a number is added to 120, then the number ? (A) 100 (B) 240 86. A and B can do a work in 10 days, B and C cat If A, B and C work together, they will complete (A) 15 days (B) 8 days	(A) Web site (C) URL (D) Don 79. An Optical input device that interprets pencil man (A) O.M.R. (B) Pun (C) Optical Scanners (D) Mag 80. Information Technology Act was enacted on (A) 19 January 2001 (B) 30 June (C) 9 June 2000 (D) 15 June 81. Which of the following numbers is divisible by 24 (A) 15824 (B) 14824 (C) 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, then $\frac{a+b+c}{a} = \frac{C}{4}$ (C) 83. A student multiplied a number of $\frac{5}{4}$ (C) 84. The number of matches labs of size 25 cm × 25 cm r of side 10 metrics is (A) 1600 (B) 1000 (C) 85. 40% of a number is added to 120, then the result number 7 (A) 100 (B) 240 (C) 86. A and B can do a work in 10 days, B and C can do it f A, B and C work together, they will complete the (A) 15 days (B) 8 days (C)	(A) Web site (C) URL (D) Domain Name 79. An Optical input device that interprets pencil marks on paper of the content of the following numbers is divisible by 24? (A) 19 January 2001 (B) 30 June 2001 (C) 9 June 2000 (D) 15 July 1999 81. Which of the following numbers is divisible by 24? (A) 15824 (B) 14824 (C) 13824 (B) 5 (C) 7 83. A student multiplied a number of the following instead of 5/4. The percent (A) 45% (B) 6% (C) 60% 84. The number of matter is added to 120, then the result is double on number? (A) 1600 (B) 1000 (C) 2000 85. 40% of a number is added to 120, then the result is double on number? (A) 100 (B) 240 (C) 150 86. A and B can do a work in 10 days, B and C can do it in 12 days, of If A, B and C work together, they will complete the work in: (A) 15 days (B) 8 days (C) 10 days	(A) Web site (C) URL (D) Domain Name 79. An Optical input device that interprets pencil marks on paper media is: (A) O.M.R. (B) Punch Card Reader (C) Optical Scanners (D) Magnetic Tape 80. Information Technology Act was enacted on	(A) Web site (C) URL (D) Domain Name 79. An Optical input device that interprets pencil marks on paper media is: (A) O.M.R. (B) Punch Card Reader (C) Optical Scanners (D) Magnetic Tape 80. Information Technology Act was enacted on (A) 19 January 2001 (B) 30 June 2001 (C) 9 June 2000 (D) 15 July 1999 81. Which of the following numbers is divisible by 24? (A) 15824 (B) 14824 (C) 13824 (D) 12824 82. If $\frac{a}{4} = \frac{b}{5} = \frac{C}{7}$, then $\frac{a+b+c}{a} = \frac{b}{4}$ (B) 5 (C) 7 (D) 16 83. A student multiplied a number of 5 instead of $\frac{5}{4}$. The percentage error is: (A) 45% (B) 6% (C) 60% (D) 64% 84. The number of media labs of size 25 cm × 25 cm required to pave the floor of a square of side 10 metro. (A) 1600 (B) 1000 (C) 2000 (D) 2500 85. 40% of a number is added to 120, then the result is double of the number. What is number 7 (A) 100 (B) 240 (C) 150 (D) 75 86. A and B can do a work in 10 days, B and C can do it in 12 days, C and A can do it in 15 of If A, B and C work together, they will complete the work in: (A) 15 days (B) 8 days (C) 10 days (D) 12 days

87.		prices of a table 400, the cost of a			ne ratio	4 : 1. The co	st of 2 tal	oles and 8 ch	airs is
	(A)	Rs. 25	(B)	Rs. 100	(C)	Rs. 75	(D)	Rs. 50	
88.		ratio of men and of men, the nur					were 120	women mor	e than
	(A)	480	(B)	600	(C)	1080	(D)	1000	
89,		rain of length 15 on by the train to				cross a bridge	of length	250 metres.	Time
	(A)	5 seconds	(B)	8 seconds	(C)	3 seconds	(P)	2 seconds	
90.		difference betw 32. If the rate of			nount is		0.	nount in 2 y	ears is
	(A)	Rs. 10000	(B)	Rs. 1000	(C)	Rs. 5000	(D)	Rs. 2500	
91.	Ider	ntify the next nu	mber i	n the series :		183			
	2, 7,	17, 32, 52, 77,			~	70			
	(A)	107	(B)	91	50	101	(D)	92	
92.	14	otča skia astrotica	Name :	11	?				
92.	PRT	,BI	OF, HJI	NEWS					
	(A)	Rs. 10000 Itify the next number of the next number	(B)	w	(C)	VXZ	(D)	AXY	28
93.	In a	certain code SU	NOW	is coded as US	DNYA.	How could C	REATION	I be written i	in that
	(A)	NOITAERO	(B)	RCTAENOI	(C)	RECTAOIN	(D)	RCAEITNO)
94.	Find	out the option	which	has the same ty	pe of r	elationship as	'Chemistr	y and Science	e' ?
	(A)	Painting and	Arts	(B) Me	dicine and Sur	gery		
	(C)	Geography and	d Histo	ory (I) Civ	ics and Archa	eology		
95.	Iden	itify the odd ma	n out :						
	(A)	14	(B)	55	(C)	49	(D)	63	
В				16	13				/2013 T.O.J

96	A F	, C, D, E and	F are ti	tting in eiv	chair	rom	larly n	laced are	und a	round to	blo It is
70.	obse	rved that A is	between	n D and F,	C is c	pposi	te to D				
	(A)	A is opposite	to B		(B)	D is	opposi	te to E			
	(C)	C and B are	neighbo	S	(D)	B an	d E are	neighbor	rs		
97.		ducing a man related to wo		an said "His	s wife	is the	only da	ughter of	my fa	ther". H	ow is that
	(A)	Brother	(B)	Husband		(C)	Fathe	r in-law	(D)	Materna	al Uncle
								1			
98.		ng south A star n below. Whi				-					
	(A)	left, right, lef	t, right.	left, right	(B)	left,	right.	ght, left,	left, ri	ght	
	(C)	left, left, righ	t, left, le	ft, right	(D)	righ	hight,	right, lef	t, left,	left	
99,	Som	e boys are star the front, how	nding in w many	a queue. I are there in	f the	enth ueue	boy fro	m behind	is 5 b	ehind the	12 th boy
	(A)	26	(B)	17 0	0	(C)	20	*	(D)	27	
100.	his l	clist goes 40 k eft and goes 20 goes 10 km. F	km Ai	ter this he t	urns t	o his l	eft and				
	(A)	150 km	, (B)	60 km		(C)	70 km	tio .	(D)	50 km	
		Ki.			-00	0 -			, ,		
									1		0.0
				1.4							