1.	The first royal orde Travancore on	er issued by Rani Go	wri	Lakshmibai to al	oolis	sh slave trade in
	A) 5 th Dec. 1812		B)	5 th Nov. 1812		
	C) 25 th Dec. 1812		D)	25 th Nov. 1812		
2.	In the Census of 20	011 the female literac	y ra	ate in Kerala		
	A) 87.72	B) 94.01	C)	96.11	D)	92.07
3.	Athula's Mushakav	ramsakavya is a sem	i le	gendary accounts	s of	the rulers of
	A) Ays	B) Kolathunadu	C)	Ezhimala	D)	Perumals
4.		er plate is considered sued by Ayyanadika			scr	iptions in Kerala
	A) 1000 A.D.	B) 849 A.D.	C)	1225 A.D.	D)	None of these
5.	The Danish fort "Da	ansborg" constructed	lin '	1620 at		
	A) Serampur	B) Tranquebar	C)	Mahe	D)	Daman
6.	Which organization	raised slogan "Land	to	the Tillers" ?		
	A) Socialist Party		B)	Boodhan Movem	ent	
	C) Abhinav Bharati	h	D)	All India Kisan S	abh	а
7.	The northern most	river in Kerala is				
	A) Manjeswarampi	uzha	B)	Kanjirapuzha		
	C) Kunthipuzha		D)	Bharathapuzha		
8.	"A heart shaped la situated in	ke" is one of the ma	ajor	tourist attractive	pla	ace in Kerala. It
	A) Thenmala	B) Iravikulam	C)	Meppady	D)	Wagamann
9.	The helpdesk and s 2013 titled as	hort stay homes proje	ect	of Kudumbasree	Mis	sion launched in
	A) Snehitha		B)	Nirbhaya		
	C) Snehasparsam		D)	Thalolam		

10.	Who inaugurated the First Mega Food	Park in Jharkhand o	on 15 th Feb. 2016?
	A) H. Ananthakumar	B) Harsimrat Kau	
	C) Anand Geethe	D) Narendra Sing	h Thomar
11.	Who is the Chancellor of the Nationa Kerala (NUALS)?	I University of Adva	nced Legal Studies of
	A) Governor	B) Education Min	nister
	C) Chief Minister	D) Chief Justice	of High Court
12.	Lord Mayo, the British Viceroy of India A) Bombay B) Lahore	a was assassinated l C) Port Blair	by Shere Ali in 1872 at D) Calcutta
13.	Who criticized the Catherine Mayo's inspector sent out with the one purpo the country to be reported upon"?		
	A) Motilal Nehru	B) Gandhiji	Constitution Co.
	C) Jawaharlal Nehru	D) Balagangadha	ara Tilak
14.	The following are the Presidents of Inc	dian National Congre	ess except
	A) Nellie Sen Gupta	B) Sarojini Naidu	La de La companya
	C) Annie Besant	D) None of these	and of this is
15.	The National fruit of Pakistan is		
	A) Mango B) Pineapple	C) Banana	D) Apple
16.	Jean Dreze, the Belgian Economist is	associated with the	programme of
	A) Indira Awas Yojana		
	B) Jawaharlal Rosgar Yojana		
	C) Mahatma Gandhi National Rural E	mployment Guarant	ee Scheme
	D) Prime Ministers Rosgar Yojana		
17.	The Queen's Stepwell, a monument in for the memory of her husband Bimde India in		
	A) 1966 B) 1980	C) 2000	D) 2016

18.	Wh	nich among the Ir	ndian state form	ed on 1°	May 1960?		
	A)	Maharashtra		B)	Haryana		
	C)	Karnataka		D)	Madhya Prad	desh	
19.	Bei	rnama is the Nat	ional News Age	ncy of			
	A)	South Korea		B)	Iran		
	C)	Sri Lanka		D)	Malaysia		
20.	Hu	go Divries publis	hed the Mutatio	n Theor	/ in		
	A)	1935	B) 1848	C)	1901	D)	None of these
21.	"Li	ife itself, its origi	n and nature" is	a scient	tific book writ	ten by	
	A)	Robert Cock		B)	Alexander F	lemmin	g
	C)	Francis Krik		D)	Karl Worn F	rish	
22.	Co	lumbidae Colom	biformes is a sc	ientific n	ame of		
	A)	Owl	B) Pigeon	C)	Eagle	D)	Duck
23.	Wh	no was called the	e father of Taxor	nomy?			
	A)	Paul Ehrlich		B)	Joseph Liste	er	
	C)	Marcello Malpij	i	D)	Carl Linius		
24.	All	apicha Mollakka	is a character o	of the Ma	layalam Nov	el of	
		Khasakkinte Ith			Marubhumik		akunnathu
	C)	Daivathinte Vik	rithikal	D)	Iruttinte Athi	mavu	
25.	На	agupit, the most o	dangerous tropic	cal cyclo	ne affected th	ne cour	try in 2014
		U.S.A.			Australia		
	C)	South Korea		D)	Philippines		
26.	In	which state Amu	ıl launches cour	ntry's firs	t milk ATM o	n 24 th J	an. 2014 ?
		Kerala			Tamil Nadu		
	C)	Gujarath		D)	Haryana		

27.	Who among the following are not the Chairperson of National Human Rights Commission of India?					
	A) Ranganath Misra	B)	M.N. Venkita Chelliah			
	C) J. S. Varma	D)	None of these			
28.	Right to Information Act passed by	the Parl	iament in 2005. It came into force or			
	A) 15 th June 2005	B)	12 th Oct. 2005			
	C) 22 nd June 2005	D)	15 th Nov. 2005			
29.	Worlds largest concentrated solar p	ower pla	ant opened on 4 th Feb. 2016 in			
	A) Morocco	B)	Brazil			
	C) France	D)	Japan			
30.	In which state in India the tribal fest	tival "Me	daram Jatara" is celebrated?			
	A) Orissa	B)	Gujarath			
	C) Telengana	D)	Tamil Nadu			
31.	The World Radio Day is observed of	n				
	A) August 20	B)	February 12			
	C) April 26	D)	February 13			
32.	Which country will host the FINA W	orld Aqu	atics Championship 2017?			
	A) Japan B) Hungary	C)	Doha D) Spain			
33.	Which state in India celebrate the "	Raja Ra	ni Musical Festival" ?			
	A) Jammu and Kashmir	B)	Orissa			
	C) Mizoram	D)	Nagaland			
34.	Which is the first fully Solar Powere	d Educa	ational Institute in India ?			
	A) Sir Aurobindo International Centre for Education					
	B) Indian Institute of Space Science	e and Te	echnology			
	C) All India Institute of Medical Sci-	ence				
	D) None of these					

	Who scores 1009 runs in HT Banduri conducted by Mumbai Cricket Associati	Cup Inter School Cricket Tournament ion?
	A) Prithvi Shaw	B) Sarfaraz Khan
	C) Arman Jaffer	D) Pranav Dhanawade
36.	The first Bank in India got ISO certificat	te
	A) State Bank of India	B) Bank of Baroda
	C) Canara Bank	D) Axis Bank
37.	Which is the largest Women Empowering	ng Project in Kerala ?
	 A) Mahila Samriddhi Yojana 	B) Kudumbasree
	C) Ashraya	D) None of these
38.	Which is the Headquarters of the Centra	al Institute of Agriculture Engineering?
	A) Ahmedabad	B) Bhuvaneshwar
	C) Bhopal	D) Simla
39.	The first planet to be discovered with a	telescope was
	A) Uranus	B) Pluto
	C) Neptune	D) Mars
40.	"Navodhanathinte Suryathejus" is the b	oiography of
	A) Kurumban Daivathan	
	B) Pandit Karuppan	
	C) Thycaud Ayya	
	D) None of these	
41.	The famous Merdekka Stadium or Inde	pendence Stadium situated in
	A) Bhutan	B) Vietnam
	C) South Korea	D) Malaysia
42.	The train Mythri Express or Moitree Ex	cpress runs between
	A) Attari – Waga	B) Jaipur – Karachi
	C) Calcutta - Dhakka	D) None of these

43.	US Military oper	ation against the Isla	amic State	e of Iraqi and l	_evant (ISIL) is	known as
	A) Operation Ir	aqi Freedom				
	B) Operation Ir	nherent Resolve				
	C) Operation A	Air Born Dragon				
	D) Operation S	oda Mountain				
44.	Who did patron	ize and protect Sar	nchi Stupa	a?		
	A) Shajahan Be	egum	B)	HH Coll		
	C) Fergusan		D)	Ashoka		
45.	United Nations	International Fema	le Peacel	keeper Award	d winner of 201	4
	A) Nadia		B)	Sakthi Devi		
	C) Kiran Bedi		D)	None of thes	se	
46.	Who is the Pres	sent Lok Sabha De	puty Spea	aker of India	?	
	A) Karia Munda	a	B)	Sumitra Mah	najan	
	C) M. Thambid	lurai	D)	P. M. Sayee	d	
47.		ition Amendments ommission in 2013		for the forma	tion of Nationa	al Judicial
	A) 94	B) 98	C)	96	D) 92	
48.		of Medicins Sans Fr nmental Organization		(MSF), an Inte	ernational Hun	nanitarian
	A) New York		B)	Paris		
	C) London		D)	Geneva		
49.	The famous pai	inting "Relief of Luc	kow" pair	nted by		
	A) Thomas Joh	hnes Berker	B)	Joseph Noya	al	
	C) Patton		D)	Miss Wheel	er and the second	
50.		hour classical musi India Radio recent		Carnatic and H	lindustani audi	o channel
	A) Ganam		B)	Thalam		
	C) Raagam		D)	None of thes	se	
	A CONTRACTOR OF THE CONTRACTOR					

51.	They rarely speak E	inglish,		
	A) didn't they?		B) did they?	
	C) do they?		D) don't they?	
52.	I woul	d have bought a Fe	errari.	
	A) If I had enough	money		
	B) If I had had eno	ugh money		
	C) If I would have	enough money		
	D) If I would had e	nough money		
53.	Does her name beg	gin with	_"F"?	
	A) a	B) the	C) an	D) none of these
54.	Lata has trouble	rememb	pering people's names.	
	A) with	B) to	C) for	D) on
55.	None of the studer	itsthei	r assignments.	
		B) does do		D) was done
56.	Find out the wrong	ly spelt word.		
	A) Camouflage	B) Guillotine	C) Jewelry	D) Etiquete
57	. The opposite of 'd	ecline'is		
	A) Refuse	B) Agree	C) Accept	D) Syncline
58	. Yasin	on his journey la	ast Friday.	
	A) Set out	B) Set in	C) Set up	D) Set down
59	. A person who wor	ks for the good of	others:	
	A) Egoist	B) Altruist	C) Antagonist	D) Anarchist
60	. My brother lives in	n Europe. So I see	him once in once in a	blue moon.
	The underlined ph			
	A) often		B) everyday	
	C) not at all		D) very rarely	

57/	2016			
61	. 24-6×3-	-18 ÷6	through a second	
	A) 3	B) 6	C) 2	D) 1
62	$3\frac{1}{2}+4\frac{1}{3}$	5 1 5		
	A) $3\frac{1}{30}$	B) $2\frac{1}{5}$	C) $2\frac{19}{30}$	D) $3\frac{1}{2}$
63.	. 56% of 9 +	44% of 4 = x% of 34, then	value of x is	
	A) 100	B) 20	C) 10	D) 50
64.	A loss of 20 Rs. 805 wh	0% was suffered by selling at was the profit percent?	a watch for Rs.	. 560. If it was sold for
	A) 20	B) 10	C) 5	D) 15
65.	5:8=x:2	4, then value of x is		
	A) 12	B) 15	C) 10	D) 16
66.	A car is run 55 km/hr fo	ning at a speed of 45 km/r 6 hours. What is the aver	hr for 3 hours. age speed of ca	Then it runs at a speed of ar?
	A) $51\frac{2}{9}$	B) 51 ¹ / ₃	C) 51	D) $51\frac{2}{3}$
67.	5 men and 8 finish it in 12	8 women can finish a job in 2 days. In how many days	n 10 days. While can 11 men fini	a 3 men and 7 women can sh it ?
	A) 30	B) 10	C) 20	D) 12
68.	Average age 13 years. Fi	e of 7 girls is 12. When age nd the age of boy.	of a boy is inclu	ded the average becomes
	A) 15	B) 18	C) 16	D) 20
69.	$(0.01)^2$ is eq	ual to		
	A) 0.0001	B) 0.010	C) 0.0101	D) 0.001
70.	Perimeter of square cm?	of a rectangle is 90 cm.	One side is 20	cm. What is its area in
	A) 400	B) 600	C) 500	D) 200

-10-

71.	If 'CHAIR' is coded	as 381918 how will y		
	A) 2011125		B) 2112115	
	C) 2012125		D) 2112115	
72.	If + means ÷, ÷ me	ans –, – means × ar	$nd \times means +, then 3$	
	A) 28	B) 55	C) 14	D) 30
73.		d to 'QGQRCP' in th	e same way as 'BRO	OTHER' is related to
	A) ZPNRFCP		B) ASPUFFS	
	C) ZPMRFCP		D) APMUFCP	30
74.	Find odd one out.			
	A) Circle	B) Point	C) Square	D) Line
75.	If 'CAT' is coded as	48, 'DOG' is coded	as 52, then code for	'COW' is
	A) 82	B) 60	C) 41	D) 56
76.	Pointing to a man G		e son of my grandfat	her's only son'. How
	A) Brother	B) Aunt	C) Mother	D) Sister
77.		km and again turns	ns East and travels to East and travels	7 km. Then he turns 5 km. How far is he
	A) 17	B) 10	C) 13	D) 12
78.	What is the angle s		hand of a clock at its	s centre when it runs
	A) 60°	B) 120°	C) 90°	D) 20°
79.	How many days are	there between 21-2	2-2012 and 8-3-2012	?
	A) 16	B) 15	C) 12	D) 14
80.			s sixth from the last. y students are there C) 18	If C is fourth after A in class? D) 22
	. 7 ==		,	

- 81. The population of the critically endangered Great Indian Bustard has been declining due to A) Habitat loss B) Frequent poaching C) Construction of windmills
- 82. In ecology, the term 'carrying capacity' of a species means
 - A) Resources that it consumes
 - B) The highest amount of stress it can withstand
 - Its population size that the environment can sustain indefinitely
 - D) None of the above

D) All the above

- 83. Which of the following regions in India is a biodiversity hotspot?
 - A) Western Ghats
 - B) Eastern Ghats
 - C) Satpura Mountains
 - D) None of the above
- 84. As per Wildlife Protection Act, 1972 following is not a protected area category
 - A) National Parks
 - B) Wildlife Sanctuaries
 - C) Biosphere Reserve
 - D) Tiger Reserves
- The term Ecotone is defined as
 - A) The most extensive ecosystem unit which is convenient to designate
 - B) Transition area between two biomes
 - C) The vegetation community developed at the last stage of biotic succession
 - D) None of the above
- 86. The bacteria found in the root nodules of leguminous plants are
 - A) Clostridium

B) Azotobacter

C) Nitrobacter

D) Rhizobium

A

87.	National Animal of India is designated by	y the scientific name of
	A) Capra falconeri	B) Antelop carvicapra
	C) Panthera tigris	D) None of these
88.	'Lac' is obtained from the secretion of	
	A) Trees	B) Insects
	C) Animals	D) None of these
89.	A symbiotic association where both the pwithout the other is called	
	A) Mutualism	B) Commensalism
	C) Parasitism	D) None of these
90.	Mycorrhizal association is present in	
	A) Fruits	B) Leaves
	C) Roots	D) Trunk
91.	. A symbiotic association between a fun	gus and an alga is
	A) Lichen	B) Mycorrhiza
	C) Mutualism	D) None of these
92	. The term Edaphic factor refers to	
	A) Man	B) Soil
	C) Temperature	D) Herbivores
93	. The adaptation sunken stomata are for	and in
	A) Xerophytes	
	B) Mesophytes	
	C) Hydrophytes	
	D) Halophytes	€
94	I. The plant community that grow in a ma	
	A) Xerophytes	B) Hydrophytes
	C) Mesophytes	D) Mangroves

-13-

	A) Euphort	oia	B)	Aloe
	C) Acacia		D)	Rhizophora
96.	The abbrev	riation MAB stands for		
	A) Mamma	als and Biosphere Prog	ramme	
	B) Man an	d Biosphere Programm	е	
	C) Man an	d Biology Programme		Sign variation,
	D) Mamma	als and Biology Program	nme	
97.	Endemic pl	ants are defined as the	plants gr	owing in
	A) Tissue	of other plants		
	B) Shady	olaces		
	C) Fresh w	vater lakes		
	D) Geogra	phically limited areas		
98.	Rhinos are	exploited for its		
	A) Tusks		B)	Bones
	C) Hom		D)	Skin
99.	Fall of a Sp	arrow is the autobiogra	phy of	
	A) Salim A	li and an extended the		
	B) Romulu	s Whitaker		
	C) Maneka	Gandhi		
	D) Sunderl	al Bahuguna		
100.	The Nation	al Park declared for the	protection	on of Nilgiri Tahr
	A) Silent V	alley National Park		
	B) Eraviku	lam National Park		
	C) Pambao	d <mark>um Shola National Par</mark>	k	
	D) Anamud	di Shola National Park		
1		1	-14-	

95. The ecologically odd one among the plants listed