	Total No. of Questions: 100 Time: 90 Minutes Maximum: 40 Marks
	INSTRUCTIONS TO CANDIDATES
1. 2.	The question paper is given in the form of a Question Booklet. Question Booklet Number is printed on the top right margin of the facing sheet of the question booklet. If your question booklet is un-numbered, please get it replaced by new question booklet with question booklet number.
3.	Question booklet will be sealed at the middle of the right margin. Candidates should not open the question booklet, until the indication is given to start answering.
4.	Immediately after the commencement of the examination, the candidate should check the question booklet supplied to him/her contains all the 100 questions in serial order. The question booklet does not have unprinted or torn or missing pages and if so he/she should bring it to the notice of the Invigilator and get it replaced by a complete booklet with same question booklet number. This is most important.
5. 6.	Blank sheets of paper are attached to the question booklet. These may be used for rough work. Each question is provided with four choice (A), (B), (C) and (D) having one correct answer. Choose the correct answer and darken the bubble corresponding to the question number using Blue or Black Ba Point Pen in the question booklet.
7.	Each correct answer carries 0.40 mark and no negative mark for unattended or wrong answer. No candidates will be allowed to leave the examination hall till the end of the session and without handing over his/her question booklet to the invigilator. Candidates should ensure that the invigilator has verified all the entries in the question booklet and that the Invigilator has affixed his/he signature in the space provided.
9.	Strict compliance of instruction is essential. Any malpractice or attempt to commit any kind malpractice in the Examination will result in the disqualification of the candidates.
	Esta edition in Section — Programme Control of the

Signature of Candidate

Signature of Invigilator

	1. Full form of KIIFB				
a.	Kerala Investment Infrastructure Fund Board	0	b.	Kerala Infrastructure Innovation Fund Board	
c.	Kerala Infrastructure Investment Fund Board		d.	Kerala Industrial Investment Fund Board	
	2. When did Swami Vivekananda	a visi	it Ker	rala?	
a.	1892		b.	1872	
c.	1902		d.	1898	
	3. Which is <i>not true</i> about Serum	n Inst	itute	of India?	
a.	An Indian biotechnology and pharmaceutic company	0	b.	Government company	
c.	Largest manufacturer of vaccines in the world	0	d.	Located in Pune	
	4. When was the Mahatma Gand (MGNREGA) passed in parlia			al Rural Employment Guarantee Ac	t
a.	2001		b.	2015	
c.	2005		d.	2010	
	5. Choose the correct match				
a.	Guruvayoor Sathyagraha - Barrister G P Pillai		b.	Channar Revolt – Col. Munro	
c.	Rajadhani March - K.Kelappan		d.	Nivarthana Agitation – Akkamma Cherian	
	6. Who compiled The Travancor	e Sta	te Ma	anual?	
a.	Colonel Monroe		b.	Ulloor Parameswara Iyer	
c.	Sankunni Menon		d.	V.Nagamaiya	
	7. Dr P Palpu, great social reform	ner o	f Ker	rala, was specialized in	
a.	Cardiology		b.	Neurology	
c.	Virology		d.	Radiology	

8	6. Ceres, Vesta, Pallas, Hygiea, F	Euphi	rosyn	e and Interamnia are well known	
a.	Meteorites		b.	Asteroids	
c.	Satellites of Jupiter		d.	Comets	
(9. In which monsoon Kerala rece	eives	max	imum rainfall?	
a.	North East Monsoon		b.	North West Monsoon	
c.	South East Monsoon		d.	South West Monsoon	
	10. Which among the following is	s not	a Co	nstitutional body in India?	
a.	Union Public Service Commission		b.	Election Commission of India	
c.	National Commission for Scheduled Castes			National Development Council	
	11.Kamala Harris is the new Vic won the Senate Elections in 2	e Pre 2017	eside:	nt of the U.S.A. From which State sho	е
a.	Georgia		b.	Florida	
c.	Washington		d.	California	
	12.In the fourth Cricket Test in wickets	Gabb	a sta	dium, India defeated Australia by	
a.	5		b.	3	
c.	2		d.	4	
	13. Against which country Dieog the World Cup Football tour	go M name	Iarado ent, 1	ona scored the "Hand of God" Goal in 986?	n
a.	Brazil		b.	England	
c.	France		o d.	Spain	
	14. The 125 th birth anniversary of 2021	of wh	nich f	reedom fighter is being celebrated in	
a	Govind Ballab Pant		o b	. Pandit Madan Mohan Malaviya	
С	Netaji Subhash Chandra Bose	C	⊃ d	. Sardar Vallabhai Patel	

	15. Who won the Nobel Prize, for	Lite	rature	e in 2020?				
a.	Louise Gluck		b.	Peter Handke				
c.	Robert B. Wilson		d.	Olga Tokarczuk				
	16. Which Indian state has introduced the Accelerator for Electronics Technologie (ACE) for promoting Hi- tech start-ups?							
a.	Maharashtra		b.	Kerala				
c.	Gujarat		d.	Karnataka				
	17. Which organization has started	d the	Ope	rationMeri Saheli initiative?				
a.	University Grants Commission	0	b.	Indian Railways				
c.	Indian Army		d.	Air India				
	18. The Kudankulam Nuclear Plant near Kanyakumari is being built with the collaboration of							
a.	U.S.A		b.	France				
c.	Russia		d.	Canada				
	19.Decibel is the unit of measurer	ment	of					
a.	Light		b.	Sound				
c.	Radio Activity		d.	Heat				
	20. Sentineles, Jarawas and Onges	are	the tr	ibes of				
a.	Andamans		b.	Lakshadweep				
c.	Meghalaya		d.	Jharkand				
	21.A computer connected to the string called	Inter	net i	s distinguished by a unique four-pa	rt			
a.	IP Address		b.	Host number				
c.	Domain Address		d.	Unique Index Number				

	22. Choose the correct ascending	order	of gi	ven memory units (TB, KB, GB, M	(B)
a.	TB>GB>MB>KB		b.	MB>GB>TB>KB	
c.	GB>MB>KB>TB		d.	TB>MB>GB>KB	C
	Find the mismatch in Quest	ions 2	3 &	24	
	23.				
a.	Sree Narayanaguru- Nithya Chaitanya Yati		b.	VaikundaSwamigalAyyavazhi	C
c.	ThycaudAyya Guru- Saiva Prakasha Sabha		d.	V. T.Bhattathiripad - Atma Vidya Sangham	C
	24.				
a.	Sanju Samson- Cricket		b.	P. R. Sreejesh Hockey	C
c.	C. K. Vineeth - Volleyball		d.	V. Diju - Badminton	(
	25. The country which has proponews content	sed to	chai	ge fee from Facebook and Google	for
a.	India		b.	Australia	(
c.	USA		d.	Germany	(
	26.Many ships have been attack	ed by	pirat	es in the recent years in the Gulf of	f
a.	Aden		b.	Mexico	(
c.	Mannar		d.	Oman	(
	27. Which company owns Whats	sApp I	Mess	enger?	
a.	Yahoo		b.	Signal Technology Foundation	(
c.	Microsoft		d.	Facebook	(
	28. The abbreviation DTP related	d to C	omp	uter stands for	
a.	Document To be Processed		b.	Digital To Print	1
c.	Data-Tool Programming		d.	Desk-Top Publishing	



	29. Vijnana Kairali is published by	y					
a.	Kerala Bhasha Institute		b.	University of Kerala			
c.	Kerala State Library Council		d.	Kerala Sahitya Academy			
	30. Which is <i>not true</i> of Neelam S	anje	eva R	eddy?			
a.	Former President of India		b.	Belonged to Andhra Pradesh			
c.	Former Vice President of India		d.	Former Speaker of Lok Sabha			
	31. The fundamental unit of taxon	omic	class	sification			
a.	Phylum		b.	Order			
c.	Class		d.	Species			
	32 species are plant and animal species that are found in a particular geographical region and nowhere else in the world						
a.	Endemic		b.	Exotic			
c.	Extinct		d.	Erratic			
	33.Lion-tailed Macaque is a varie	ety of	`	- found in Silent Valley			
a.	Eagle		b.	Monkey			
c.	Deer		d.	Wild Goat			
	34. The percentage of forest cover	r to th	ne tot	al area of Kerala state is about			
a.	30		b.	20			
c.	25		d.	15			
	35.Kerala State Biodiversity Boa	rd (K	SBB) is located in			
a.	Thiruvananthapuram		b.	Sultanbathery			
c.	Munnar		d.	Kozhikode			

	36. Which is <i>not true</i> about Wester	n Gl	nats?			
a.	It spans over three states		b.	Rivers like Bharatapuzha, Krishna and Cauvery originate from it	0	
c.	It is recognized by the UNESCO as one of the most important Biodiversity hotspots in the world		d.	Anamudi is the highest point in the Western Ghats	0	
	37. Shendurney Wildlife Sanctuary	is lo	cated	l in Biosphere Reserve		
a.	Nilgiri		b.	Attappadi		
c.	Mudumalai		d. 、	Agasthyamalai		
	38.KallenPokkudan was known fo	or pro	otecti	ng		
a.	Western Ghats		b.	Vechur Cows		
c.	Mangroves		d.	Bharatapuzha		
	39. The first bio-CNG plant in India is situated in					
a.	New Delhi		b.	Visakhapattanam		
c.	Brahmapuram		d.	Pune		
	40. The procedure for the impeach the Constitution of India	ımen	t of F	President is given in Article	of	
a.	58		b.	56		
c.	60		d.	61		
	41. Which one is an ore of Iron?					
a.	Manganite		b.	Magnetite		
c.	Magnesite		d.	Bauxite		
	42. Which one is laughing gas?					
a.	Nitric Oxide		b.	Nitrous Oxide		
c.	Sulphur Dioxide		d.	Hydrogen Chloride		

	43. Potash Alum is not used for						
a.	Water Purification		b.	Making baking powder			
c.	Cleaning of Aluminium		d.	Leather tanning			
	44 In our body olfactory nerves	are f	found	in			
a.	Nose		b.	Skin			
c.	Tongue		d.	Eyes			
	45. How many Thermal Power Pl	lants	are th	nere in Kerala?			
a.	5		b.	3			
c.	7		d.	23			
	46.In which layer of the atmosphere of the earth, the concentration of greenhouse gases are increasing						
a.	Stratosphere		b.	Troposphere			
c.	Ionosphere		d.	Lithosphere			
	47. Urea is a fertilizer						
a.	Nitrogenous		b.	Ammonium			
c.	Phosphatic		d.	Potash			
	48. Night Blindness is caused by	the d	eficie	ency of Vitamin			
a.	D		b.	C			
c.	A		d.	В			
	49. What is the percentage of fres	sh wa	iter in	the hydrosphere?			
a.	11.5		b.	71.5			
c.	1.5		d.	2.5			
	50. Gerontology deals with the st	udy (of				
a.	Fish		b.	Mental disorders			
c.	Old age		d.	Vitamin deficiency			

				number of women are moving along on the road is 72, find the number of				
a.	14		b.	16				
c.	12		d.	11				
	52. Complete the given series in 1	165,1	95,25	55,285,345,				
a.	395		b.	415				
c.	435		d.	375				
	53. Complete the given series in 2, 3, 5, 7, 11, 13,							
a.	17		b.	15				
c.	12		d.	19				
	54. The average age of 20 students in class V is 11 years. The average age increases to 12 when a teacher also joins the class. What is the age of the teacher?							
a.	32		b.	42				
c.	21		d.	45				
	55. Find the LCM of 300,270 and	19?						
a.	27		b.	30				
c.	2430		d.	42				
	56. Mohan and Kiran are father and son respectively. The age of Mohan is 9 times the age of Kiran. After 15 years, the age of Mohan will be 3 times that of Kiran. Now the age of Kiran is							
a.	10 years		b.	6 years				
c.	5 years		d.	12 years				

In questions 57 to 59, there is a relationship between two given words on one side of the :: and one word is given on the other side of the :: while another word has to be chosen from the given alternatives, having the same relation with this word as the given pair of words bear. Select the best alternative

	57. Seismology: Earthquakes::	Spe	leiolo	ogy: ?	
a.	Rivers		b.	Mountains	
c.	Caves		d.	Valleys	
	58. Anaemia: Blood : : Anarchy	: ?			
a.	Oligarchy		b.	Order	
c.	Senate		d.	Government	
	59. Coin: Mint:: Wine: ?			vulnativos) (s	
a.	Brewery		b.	Grapes	
c.	Bottle		d.	Vineyard	
	60.Petroleum is related to Diesel related to	in th	e san	ne way milk is	
a.	Cheese		b.	Curd	
c.	Bottle		d.	Ghee	
	61. People who do not believe in	the e	existe	nce of God	
a.	Agnostics		b.	Theists	
c.	Fundamentalists		d.	Atheists	
Fil	ll up the blank/blanks in the sent ord/words (Questions 62-64)	tence	es cho	oosing the most appropriate	
	62. The murderers in the da	rk, w	aiting	g for their victim	
a.	Waited		b.	Groped	
c.	Lurked		d.	Wandered	

63. So far no one has discovered a cure the common cold a. to	0 0 4 0 0 0 0					
In the words given below choose the one with the correct spelling (Questions 6-66) 64. a. Ridiculous b. Insinaute c. Deseption d. Beleive 65.	4					
64. a. Ridiculous b. Insinaute c. Deseption d. Beleive 65.	4					
 a. Ridiculous b. Insinaute c. Deseption d. Beleive 						
c. Deseption d. Beleive 65.						
65. Gliarrantee						
a Guarrantee						
a. Guarrantee D. b. Supprinted I.						
a. Superintendent						
c. Quarrantine d. Hypocricy	_					
66.						
a. Cresendo 🗆 b. Deccelerate						
c. Exhillarate d. Terrestrial						
Choose the meaning of idiom/phrase from the options given in Questions 67 to						
67. At sixes and sevens						
a. In a happy mood b. In confusion						
c. To acquire wealth d. To ditch somebody						
68. To keep the wolf from the door						
a. To keep away starvation b. To avoid trouble						
c. Not to befriend suspicious d. To keep away from dangers						
people						
69. Gift of the gab						
a. Being very lucky b. Showing leadership skills						
c. Talent for speaking						

	70. One who specializes in the str	ıdy o	of bird	ds is a/an	
a.	Potomologist		b.	Icthyologist	
c.	Ornithologist		d.	Limnologist	
Cl	noose the word with correct spell	ling (Que	stions 71 to 73)	
	71.				
a.	ഖണ്ഡകാവ്യം		b.	ഖണഠകാവ്യം	
c.	ഘണ്ടകാവ്യം		d.	ഖണ്ടകാവ്യം	
	72.				
a.	പഞ്ചബൂദങ്ങൾ		b.	പഞ്ചഭൂതങ്ങൾ	
c.	പശ്ചപൂഥങ്ങൾ		d.	പഞ്ചഭൂദങ്ങൾ	
	73.				
a.	ഗൃഹപ്പിഴ		b.	ഗ്രഹപിഴ	
c.	ഗ്രഹപ്പിഴ		d.	ഘ്രഹപ്പിഴ	
Fi	nd the correct match (74-75)				
	74.				
a.	മലയാളശാകുന്തളം – കേരളവർമ്മവലിയ കോയിത്തമ്പുരാൻ		b.	അധ്യാത്മരാമായണം കിളിപ്പാട്ട് – നാലപ്പാട്ട് നാരായണൻ	0
c.	നളിനി - കുമാരനാശാൻ		d.	ധർമ്മപുരാണം-ജി.ശങ്കരകൂറുപ്പ്	
	75.				
a.	ലോഭം - ആഗ്രഹം		b.	ഗളം - കഴുത്ത്	
c.	കളത്രം - ഭർത്താവ്		d.	വഹ്നി - ജലം	
	76. 'നമുക്കുനാമേ പണിവതുനാകം	, mod	കവുമ	തുപോലെ' ഈ വരികൾ ആരുടേതാ	ണ് ?
a.	ഉള്ളുർ എസ്. പരമേശ്വരഅയ്യർ		b.	വള്ളത്തോൾ നാരായണ മേനോൻ	
c.	ചങ്ങമ്പുഴ കൃഷ്ണപിള്ള		d.	പി. കുഞ്ഞിരാമൻ നായർ	

Fill in the blanks suitably (77-80)

	77. അങ്കവും കാണാം		ഒടിക	0 600			
a.	മരവും		b.	താളിയും			
c.	ശത്രുവിനെയും		d.	തേരും			
	78. അടി തെറ്റിയാൽ വീഴും						
a.	ആമയും		b.	ആരും			
c.	തറയിൽ		d.	ആനയും			
	79. ആറിയ കഞ്ഞി			•			
a.	പഴങ്കഞ്ഞി		b.	അറിയേണ്ടേ			
c.	അപശകുനം		d.	ആറ്റിലൊഴിക്കണം			
	80. താഴെത്തന്നിട്ടുള്ളതിൽ ഭൂമി എന്ന വാക്കിന്റെ പര്യായം ഏതാണ് ?						
a.	ആഴി		b.	<u>කුව</u> ං			
c.	മേദിനി		d.	ഗഗനം			
	81.GPS stands for						
a.	Global Positioning System		b.	Geographic Positioning System			
c.	Global Patent System		d.	Global Pattern System			
82. The first National Geopark is located at							
a.	Maradahalli, Karnataka		b.	Mahabaleswar, Maharashtra			
c.	Spiti, Himachal Pradesh		d.	Varkala, Kerala			
	83. Total tourist arrivals in Kerala during 2019 was nearly						
a.	2000000		b.	20000000			
c.	200000		d.	None of these			

	84. Find the mismatch							
a.	Ranthambore-Rajasthan		b.	Mudumalai- Tamil Nadu				
c.	Panna- Chhattisgarh		d.	Kanha- Madhya Pradesh				
	85. Belur and Halebidu temples were built by the kings of dynasty							
a.	Chola		b.	Hoysala				
c.	Kadamba		d.	Chalukya				
	86.A disease which spreads through contact is called disease							
a.	Invasive		b.	Contagious				
c.	Superficial		d.	Non-fatal				
	87. Vythiri, Ambalavayal, Vaikom and Kumarakom are importantdestinations in Kerala							
a.	Ecotourism		b.	Responsible Tourism				
c.	Kayal Tourism		d.	Health Tourism				
	88. In which year the Responsible Tourism Mission was launched in Kerala?							
a.	2017		b.	1997				
c.	2014		d.	2020				
	89. Pookode Lake is a water lake							
a.	Brackish		b.	Saline				
c.	Fresh		d.	Semi-saline				
	90. Which is not true about Goods and Services Tax (GST)?							
a.	Has replaced many direct taxes		b.	Consumptive tax				
c.	Multi stage tax		d.	Destination based tax				
	91. India's first Ecotourism destination							
a.	Rishikesh		b.	Thenmala				
c.	Kuttalam		d.	Bandipur				

	92. Chembra Peak is located in			district			
a.	Idukki		b.	Pathanamthitta			
c.	Palakkad		d.	Wayanad			
	93. Mangalavanam Bird Sanctuary is located at the centre of						
a.	Bangalore		b.	Kochi			
c.	Painavu		d.	Kalpetta			
94. Among the following, Ecotourism does not support							
a.	Building environmental awareness		b.	Construction of huge permanent resorts			
c.	Respect for local culture		d.	Providing direct financial benefits for conservation	_		
	95. What is Biota?						
a.	The animal and plant life of a particular region, habitat, or geological period		b.	The plant life of a particular region, habitat, or geological period	C		
c.	The animal life of a particular region, habitat, or geological period		d.	None of these			
	96. The Ecotourism destination famous for one horned Rhinos in India?						
a.	Namdapha National Park		b.	Kasiranga National Park			
c.	Sunderban National Park		d.	Nagarhole National Park			
	97. The traditional Bihu dance belongs to						
a.	Gujarat		b.	Assam			
c.	Jharkhand		d.	Meghalaya			
	98.MedhaPatkar is closely associated with						
a.	Chipko movement		b.	Narmada Bachao Andolan			
c.	Pani Bachao Movement		d.	None of the above	_		

	99.GIS stands for			
a.	Geographic Information System	b.	Geologic Information System	
c.	Geo Intelligence System	d.	None of these	
	100. Rock Art is seen at			
a.	Tripunithura	b.	Nelliampathy	
c.	Edakkal	d.	Muvattupuzha	