1888 1971 911 911 912 913			D
Qn. Booklet No. :	19001	Roll Number :	

INSTRUCTIONS TO CANDIDATES

- Use only black/blue ink ball point pen to fill in the OMR sheet.
- Write/mark your Roll Number (all eight digits) and Version as D on the left hand side
 of the OMR sheet (basic data part). OMR sheets without correct version mark will
 not be valued.
- Fill in the OMR sheet carefully as per the instructions given on the back of the OMR sheet.
- 4. The test consists of two Parts, viz. Objective Test and Descriptive Test. In the Objective Test there are 100 Objective Type multiple choice questions which are to be answered in 75 minutes. Descriptive Part is a test on English Language writing skill of 30 minutes duration for 40 marks.
- After opening the Question Booklet at 10.00 A.M., ensure that there are 100 Questions and that the printing of all the questions are legible. If there are any missing or illegibly printed questions, the matter may be reported to the Invigilator immediately.
- 6. There are 4 options (A, B, C & D) for each objective type question. Mark your answer corresponding to each question number by darkening the corresponding bubble on the OMR sheet with a ball point pen (black/blue ink). For every correct answer 1 mark will be awarded and for every incorrect answer 1/3 mark will be deducted from the total marks scored. Marking of more than one bubble against a question number on the OMR sheet shall be considered as incorrect answer. Erasing, overwriting, partial marking, etc. are not permitted.
- 7. Answers to the questions in the Descriptive Test have to be written on the sheets attached to the question paper itself. The Roll No. of the candidate should be written only in the column provided on the bottom of the question booklet and it should be attested by the Invigilator.
- Candidates will not be allowed to use Calculator, Logarithm table, Mobile phone or any other electronic equipment in the examination hall.
- The answer sheets should be returned to the Invigilator. The Candidate's Copy of the OMR Answer Sheet shall be obtained from the Invigilator before leaving the examination hall.
- 10. Answer keys of the Objective Test will be published in the website www.lbscentre.kerala.gov.in after the test. Complaints, if any, from the candidates regarding the answer keys with valid proof may be sent to the Deputy Director (EDP). LBS Centre for Science and Technology, Nandavanam, Palayam, Thiruvananthapuram-33, so that it may reach his office within five calendar days from the date of publication of the answer keys. The envelope containing the complaint should be superscribed with 'HC-Complaints regarding answer keys'. Complaints not substantiated with supporting documents will not be considered. However, the decision of the experts regarding such complaints on the answer keys shall be final.
- Candidates will be allowed to leave the hall only after the completion of the time allotted for the test. (i.e. after 11.45 A.M.).
- The answer sheets of candidates who resort to any kind of malpractice during the test will not be valued.

1,	Pick the word that	at is spelt incorrectly	<i>y</i> .	
	A) Playwright	B) Millennium	C) Caribean	D) Liaison
2.	May I ?			
	(Complete the qu	estion, choosing fr	om the options given)
	A) entry	B) enter	C) entree	D) entered
3.	His family depen	ds entirely	him.	
	A) with	B) in	C) on	D) at
4.	He has a liking fo	or sweet food. That	is, he has a sweet _	
	A) tongue	B) mind	C) tooth	D) appetite
5.	There aren't	oranges.		
	A) any	B) little	C) some	D) few
6.	he is v	wealthy, he does no	t waste money.	
	A) despite	B) in spite of	C) although	D) yet
7.	In which of the fol	lowing sentence the	phrase 'at arm's lengt	th' correctly used ?
	A) He threw the	stone at arm's leng	th	
	B) No one knows	s him at arm's lengt	h	
	C) He was given	an arm's length of	advice	
	D) He was advis	ed to keep his old fr	riends at arm's length	ì
8.	l wish	_ would rain.		
	A) it	B) they	C) the	D) today
9.	Pick the error in t	the underlined parts	s of the following sent	tence.
	No, there are	no sugar in th	ne house.	
	a b	С	d	
	A) a	B) b	C) c	D) d
0.	We went to visit to	them last year,	?	
	A) had we	B) did we	C) didn't we	D) hadn't we
04			Set 0.	

A) in fact

A) pass

A) have

D01

C) deceased

control our passions."

17. Pick the euphemism from the following.

B) pass over

Fill in the blanks, choosing from the options given:

B) had

18. "Just as we discipline and test our knowledge, we also _____ to learn to

-2-

B) in court

D) diseased

C) pass up

C) has

D) pass away

D) will

19001



- 19. When Mark Antony said, "Lend me your ears", he meant
 - A) Show your courage by giving up your ears
 - B) Give me the best years of your life
 - C) Give me your best crops of corn
 - D) Listen carefully to me
- 20. "The two presidents are signing the treaty."

Choose the option which best expresses the meaning of this sentence:

- A) The treaty has been signed by the two presidents
- B) The treaty is being signed by the two presidents
- C) The treaty will be signed by the two presidents
- D) The treaty is signed by the two presidents

Read the following passage and answer questions 21 - 29 based on it.

As for us, we're quite fortunate. Luckier than millions of people. It's quiet and safe here, and we're using our money to buy food. We're so selfish that we talk about 'after the war' and look forward to new clothes and shoes, when actually we should be saving every penny to help others when the war is over, to salvage whatever we can.

They have no coats, no caps, no stockings and no one to help them. Gnawing on a carrot to still their hunger pangs, they walk from their cold houses through cold streets to an even colder classroom. Things have gotten so bad in Holland that hordes of children stop passersby in the streets to beg for a piece of bread. I could spend hours telling you about the suffering the war has brought, but I'd only make myself more miserable. All we can do is wait, as calmly as possible, for it to end. Jews and Christians alike are waiting, the whole world is waiting, and many are waiting for death.

1 Car. 10 - 1	quite	fortunate."	Pick	another	word	from	the	options	given	to	replace
quite.											

-3-

A) never

B) neither

C) rather

- D) quiet
- 22. Why does the speaker claim to be selfish?
 - A) The speaker has bought new clothes and shoes
 - B) The speaker has forgotten about the war
 - C) He/She thinks the war will never end
 - D) She/he is not saving money to help others

			7 at - 7 a		9001				
23.	A) cover	ge' towards the end on B) recover	C) fight	D) fear					
24.	What do the child	dren in the neighbou	rhood lack most ?						
1000000	A) food	B) shoes	C) shirts	D) schools					
25.	The initial letter i	n the word 'gnaw' is	pronounced						
	A) as in 'great'		B) as in 'gentle	i -					
	C) as in 'sing'		D) as in 'sign'						
26.	The word 'still' in	the expression 'to s	till their hunger' is						
	A) a verb		B) an adverb						
	C) a noun		D) an adjective	•					
27.	The word 'pangs	' indicates							
	A) time	B) weather	C) feelings	D) bread					
28.	What, according	to the speaker, is th	e only course of act	ion?					
	A) to fight	B) to wait	C) to hate	D) to beg	,				
29.	Choose the mos A) Jews and Ch B) Jews and Ch C) Jews and Ch	nd Christians' menti- t appropriate of the or ristians are on oppos- ristians are fighting e ristians are on the sa ristians are hoping for	options below : site sides in the war. each other in the wa ame side in the war.	r.					
30.	Choose the option	on which is the antor	rym of the word "EG	OISM".					
	A) Fabianism	B) Familian	C) Marxism	D) Altruism					
31.	Which one of the of the State?	following statement i	s not correct about th	ne Advocate Gener	al				
	A) He/She holds	office during the pla	easure of the Govern	nor					
	B) He/She is ap	pointed by the Gove	rnor						
	C) He/She advises the State Government on legal matters								
	D) He/She cann	ot take part in the pr	oceedings in the Sta	ate Legislature					
D01			-4-						

1900	01 Who made the	o famous 'F	loopayali Do	valarativ	on' of 1020 in				
JZ.	A) Lord Irwin								
33	The term 'Nai						160		
UU.					alialia Oi				
	A) United Nat								
	B) Food and A	Jan marin		ri .		*			
	C) World Trac		ITION						
	D) European	Union							
34.	Malayalam lar	nguage was	declared cl	assical	language in t	he year			
	A) 2011	B)	2012	C)	2013	D) 2014			
35.	The slogan 'L	ife line of th	e Nations' is	relate	d to				
	A) Indian Rail	ways		B)	AIIMS				
	C) Indian Airli	Section 1		D)	BSNL				
36	Lines joining p	olaces of en	wal cloudine	ess on :	man are call	ed			
	A) Isonephs				Isohyets	D) Isoba	ithe		
	ri, isomephis	۵)	15011615	0,	isonyats	D) 13000	(11)0		
37.	By the emission	on of	and		acid rain	is caused.			
	A) Carbon an	d Sulphur		B)	Carbon and Ammonium				
	C) Nitrogen a	nd Sulphur		D)	Nitrogen and Carbon				
38.	Which of the following Union Ministries launched 'Mission Satyanishtha' on ethics in Public Governance ?								
	A) Ministry of	Personnel	and Training	B)	Ministry of Railways				
	C) Ministry of	Parliament	ary Affairs	D)	Ministry of To	ourism			
39.	The concept of was given by	of 'Provision	of Urban A	Amenitie	ies to Rural Area' (PURA) model				
	A) A. P. J. Ab	dul Kalam		B)	Manmohan Singh				
	C) C. Rangara	ajan		D)	Kasturi Rang	an			
40.	Which SAARC	nation is co	nsidered as '	Carbon	Negative Cour	ntry' of the w	orld?		
	A) Banglades	h B)	Bhutan	7 - 1 - 1	Afghanistan	D) Sri La	anka		
D01				-5-					

							(1975)				
41.	Th	ie Kuka Movemer	nt to	overthrow Bri	tish Ru	le was organi	sed in				
	A)	UP	B)	Punjab	C)	Bihar	D) Bombay				
42.	Th	e Pallava Archite	cture	style is found	d in						
	A)	Konark			B)	Hampi					
	C)	Mahabalipuram			D)	Madurai					
43.		Bhanu Athaiya was the first Indian from the film industry to win an Oscar Award for									
	A)	Choreography			B)	Sound Mixing	3				
	C)	Costume Design	ing		D)	Makeup and	Hairstyling				
44.	Th	e last member st	ate to	o join the Con	nmon V	Vealth of Natio	ons is				
	A)	Monte Negro			B) Afghanistan						
	C)	East Timor			D)	Rwanda					
45.	The salaries and allowances of judges of High Courts are charged to										
	A)	Consolidated Fund of India				Consolidated	Fund of State				
	C)	Contingency Ful	nd of	India	D) Contingency Fund of State						
46.		hich of the follow 'Micro Finance' ?	Contract of the Contract of th	ountries is re	garded	as the origina	ator of the concept				
	A)	India	B)	Pakistan	C)	Bangladesh	D) Brazil				
47.							des for according Classes in India?				
	A)	120th Amendmen	nt Bil	1	B)	121st Amendr	ment Bill				
	C)	122 ^{no} Amendme	nt Bi	I	D)	123 rd Amend	ment Bill				
48.	'n	DAN' - the new s	cher	ne of Govern	ment o	f India is asso	ciated with				
	A)	A) Ministry of Civil Aviation									
	B) Ministry of HRD										
	C) Ministry of Social Justice and Empowerment										
	D)	Ministry of Wom	en a	nd Child Deve	elopme	nt					
D01					-8-						

19001 49. The first formal summit between Donald Trump and Vladimir Putin were held in D) Brussels C) Helsinki B) Berlin A) Singapore 50. Doldrum is an area of B) Low rainfall A) Low temperature D) Low pressure C) Low humidity The President's rule in a state under Article 356 of the Constitution of India can be extended upto a maximum period of B) 2 years A) 1 year D) Indefinite period C) 3 years 52. Recently, Ram Nath Kovind, the President of India, inaugurated World Hindi Secretariat building in a foreign country. Name the Country. D) Mauritius C) Maldives B) Indonesia A) Malaysia 53. Four phases of disaster management planning includes: Mitigation, Preparedness, Responds and D) Rehabilitation C) Rebuilding B) Recovery A) Evacuation 54. 'Silvi culture' is the management of D) Backwaters C) Forests B) Mountains A) Rivers 55. Which of the given pairs is/are correctly matched? Cricket 1. Gully Rugby Caddie Horse race 3. Jockey Hockey 4. Bully B) 2, 3 and 4 only A) 1 and 2 only D) 1 and 4 only C) 1, 3 and 4 only 56. 'No woman can be arrested before 6 a.m. and after 6 p.m. except in exceptional circumstances with the prior permission of the first class Judicial Magistrate' is mentioned in B) CrPC Section 46(4) A) CrPC Section 50(2) D) CrPC Section 160 C) CrPC Section 185 .7. D01

- 57. The RBI issues currency notes under the
 - A) Federal Reserve System
- B) Maximum Fiduciary System
- C) Fixed Minimum Reserve System
- D) Monetary Benefit System
- 58. The blood pressure in human is connected with the gland
 - A) Testis
- B) Liver
- C) Adrenal
- D) Pancreas

59. Match List I with List II.

List - I

- a. Operation Karuna
- b. Operation Madad
- c. Operation Sahyog
- d. Operation Sahayata
- A) a 1, b 2, c 3, d 4
- C) a-3, b-2, c-4, d-1

- List II
- 1. Army
- 2. Navy
- 3. Air force
- 4. CRPF
- B) a-2, b-1, c-4, d-3
- D) a-3, b-2, c-1, d-4
- 60. Which of the following is used as a moderator in nuclear reactors?
 - A) Thorium
- B) Graphite
- C) Ordinary water D) Radium
- 61. Read the following statements and choose the correct answer.
 - I. Jathinasini Sabha was founded by Anandatheerthan.
 - II. Yachana Yathra was lead by Pandit Karuppan.
 - A) Statement I only is correct
- B) Statement II only is correct
- C) Both statements are correct
- D) Both statements are wrong

62. Match List I with List II.

List - I

- a. Bernardo Bertolucci
- b. Luka Modric
- c. Arthur Hailey
- d. Arthur Ashkin
- A) a-2, b-1, c-3, d-4
- C) a-1, b-4, c-3, d-2

- List II
- Footballer
- 2. Novelist
- Scientist
- 4. Film Director
- B) a-4, b-1, c-2, d-3
- D) a 1, b 3, c 2, d 4

190		ne concept of Co	nour	ant liet in In	ndian Cor	actitution w	ae harra	IMMUMUM)			
		Canada		Australia		Japan	Care	USA			
64.	Hi										
	A)	Assam			B)	Jammu an	d Kashn	nir			
	C)	West Bengal			D)	Manipur					
65.	Ar	nthropophobia is	fear (of				3			
	A)	Fire			B)	People					
	C)	Flower			D)	Dogs					
66.	Th	ne creator of the	painti	ng 'The Pot	ato Eate	rs'					
	A)	Vincent Van Go	gh		B)	Leonardo	da Vinci				
	C)	Pablo Picasso	59(1))		D)	M. F. Huss	sain				
67.	W	ho said 'Where t	here i	s no law the	ere is no	freedom'?					
	A)	A) John Locke				David Hume					
	C)	Karl Marx			D)	Bertrand F	Russell				
68.	A	bill presented in	the P	arliament be	ecomes a	an Act only	after				
	A)	A) The President has given assent to it									
	B)	B) It is passed by the Standing Committee									
	C)	The Supreme C	ourt's	declaration	1						
	D)	It is signed by S	peak	er of Lok Sa	bha						
69.	'D	udhsagar' waterf	alls is	situated at							
	A)	Goa	B)	Gujarat	C)	Sikkim	D)	Meghalaya			
70.	W	ho among the foll India 2017 ?	owing	acted as re	turning o	fficer for the	election	of President			
	A)	Chief Election C	omm	issioner							
	B)	B) Secretary General of Lok Sabha									
	C)	C) Chief Justice of India									
	D)	Speaker of Lok	Sabh	а							
D01					-9-						

-10-

D) Sachidanandan

900	1		Beach of 10 Cups	ome Court Judges
		by the largest Constituti	onal Bench of 13 Supr	erric Court adages
3	A) Minarva Mi	lls Vs Union of India		85271
	B) Brahma Sa	maj Education Society	Vs State of West Be	ngai
1	C) Kesavanan	da Bharathi Vs State	of Kerala	
	D) I. C. Golak	Nath Vs State of Punja	ab	
79.	Name the action	vist from Kerala who wa nal) Women 2018' list ?	as included in the BB0	C's '100 (Influential
	A) Viji Penkoo		B) Daya Bai	
	C) Sugatha K		D) Sunitha Krist	nnan
00	NIETV index i	s based on	shares.	
ou.	A) 100	B) 25	C) 15	D) 50
	1.10-11.10-1-11.	V-27/2-200	771 E317 970\ 9	
81.	What is the u	nit digit in the product (/··×5-·×3-):	D) 3
	A) 1	B) 5	C) 7	D) 5
82	The sum of a	ll two digit numbers div	islble by 3 is	
54	A) 1665	B) 1723	C) 1785	D) 1632
83.	Five bells co	mmence tolling togethe ectively. In 12 hrs., hov	er and toll at intervals v many times do they	of 2, 3, 4, 5 and 8 toll together?
	A) 16	B) 30	C) 7	D) 15
84	. A printer, nui	mbers the pages of a bany pages does the bo	book starting with 1 a	nd uses 1554 digits
	A) 455	B) 554	C) 612	D) 374
85	5. Four children $X\left(\frac{2}{5}\right)^{17} \text{ of the } 1$	n W, X, Y and Z divid	e a bag of sweets. V est is equally shared	V takes $\frac{1}{3}$ of them, between Y and Z. If
	the number	of sweets received by \ weets obtained by X ?	and Z are 24 each,	then what will be the
	A) 48	B) 30	C) 24	D) 32
86	nerson sper	ersons, 14 persons sp nt ₹ 70 more than the a spent by all of them wa	as	or all the inteem the
	A) ₹ 1,150	B) ₹ 1,055	C) ₹ 1,120	D) ₹ 1,200
DO		on a Production of Assessment	-11-	

*	
ALA 100 MI DI 100 M M	190
	onsecutive even numbers is 24. What is the difference d the lowest numbers ?
A) 20	B) 18
C) 10	D) can not be determined
88. 15% of salary of X is e equal to 30% of salary X, Y and Z is	qual to 40% of salary of Y and 25% of salary of Y is of Z. If X's salary is ₹ 80,000, then the total salary of
A\ ₹ 1.15.000	B) ₹ 1.35.000

89. In a fraction, if numerator is increased by 35% and denominator is decreased by 5%, then what fraction of the original is the new fraction?

A) $\frac{9}{7}$

B) 19

C) 27

D) $\frac{7}{9}$

90. B.Sc. Seats for Mathematics, Physics and Chemistry in a college are in the ratio 5:3:2. There is a proposal to increase these seats by 50%, 30% and 20% respectively. What will be the ratio of increased seats?

A) 13:25:8

C) ₹ 1,45,000

B) 25:13:8

D) ₹ 1,25,000

C) 8:25:13

D) 25:8:13

91. A₁, A₂ and A₃ enter into a partnership. They invest ₹ 25,000, ₹ 75,000 and ₹ 1,25,000 respectively. At the end of first year, A₂ withdraws ₹ 25,000 while at the end of second year, A₂ withdraws ₹ 75,000. In which ratio will the profit be shared at the end of 3 years?

A) 2:2:5

B) 4:5:9

C) 3:7:12

D) 2:3:5

92. A contractor undertook to do a certain piece of work in 12 days. He employed certain number of workers but 8 of them being absent from the very first day, the rest could finish the work in 20 days. The number of workers originally employed were

A) 30

B) 24

C) 15

D) 20

93. Two taps T, and T, can fill a tank in 5 hours and 20 hours respectively. If both the taps are open, then due to leakage, it took 30 minutes more to fill the tank. If the tank is full, how long it take for the leakage alone to empty the tank?

A) 24 hrs.

B) 10 hrs.

D) 28 hrs.

101



1900				1000 000 000 000				
94.	A sum was put a at 3% higher rate	t simple interest at a e, it would have fetc	a certain rate for 3 ye. hed ₹ 1,440 more. W	ars. Had it been put /hat is the sum ?				
	A) ₹ 1,200	B) ₹ 8,000	C) ₹ 16,000	D) ₹ 9,000				
95.	2 metres broad p inside. The perin ₹ 50 per square	neter of the plot is	structed around a rec 340 metres. The cos	tangular plot on the st of construction at				
	A) ₹ 68,800		B) ₹17,800					
	C) ₹ 33,200		D) Data inadeo	quate				
96.			stand on equal bases cone : hemisphere :					
	A) 1:2:3	B) 2:3:1	C) 3:2:1	D) 1:3:2				
97.			nterview for two vac					
	post. The probability of husband's selection is $\frac{1}{12}$ and the probability of wife's							
	selection is $\frac{1}{7}$. V	Vhat is the probabili	ty that only one of the	em is selected?				
	A) 17/84	B) 1/84	C) $\frac{11}{84}$	D) $\frac{11}{14}$				
98.	In a group of 7 boys and 5 girls, three children are to be selected. In how many different ways can they be selected such that at least one girl should be there?							
	A) 105	B) 185	C) 70	D) 175				
99.		erent ways can the at the vowels alway	letters of the word 'C s come together?	OURT' be arranged				
	A) 48	B) 144	C) 120	D) 60				
100.			er and his son is 66 his son. After 7 years					
	A) 13 years		B) 20 years					

D) 18 years

C) 15 years