102/2024-K

Maximum: 100 marks

Time: 1 hour and 30 minutes

1.	Consider the following statements. Which of the following is not associated with Lord Ripon?								
	(i)								
	(ii)	The	Second Afghan war.						
	(iii)	The	First Factory Act of 188	81.					
	(iv)	The	Arms Act of 1878.						
		(A)	Only (i) and (ii)	(B)	Only (iii) and (iv)				
		(C)	Only (i) and (iii)	(D)	Only (ii) and (iv)				
2.			the following statement ically arranged?	ts from Indian Freedo	m movement. Which of the following is				
	(i)	Neh	ru Report recommends	principles for the new	constitution of India.				
	(ii)	Mee	rut conspiracy case.						
	(iii)	Con	nmunal Award by Rams	ay MacDonald					
		(A)	(i), (ii), (iii)	(B)	(ii), (i), (iii)				
		(C)	(iii), (i), (ii)	(D)	(ii), (iii), (i)				
3.	Who	Who was the elected chairman of the United Nations Commission on Korea in 1947?							
		(A)	V.K. Krishna Menon	(B)	K.M. Panikkar				
		(C)	K.P.S. Menon	(D)	Capt. Lakshmi				
4.	Con	sider	the following events in	Second World War. W	hich of the following is/are correct?				
_,	(i)	Consider the following events in Second World War. Which of the following is/are correct? i) The term 'Phoney war' was coined by the American Press.							
	(ii)		German invasion of Po						
	(iii)		battle of Britain proved	_					
	(iv)		an attacked Pearl Harb						
		(A)	Only (i) and (ii)	(B)	Only (iii) and (iv)				
		(C)	Only (ii) and (iv)	(D)	Only (i) and (iii)				
5.	Whe	ere is	Kuno National Park loc	eated?					
		(A)	Maharashtra	(B)	Madhya Pradesh				
		(C)	Rajasthan	(D)	Karnataka				
A				3					

- **6.** Consider the following rulers of Travancore. Which of the following is/are correctly matched?
 - (i) Swati Tirunal
 - (ii) Utram Tirunal Marthandavarma
 - (iii) Ayilyam Tirunal
 - (iv) Sri Moolam Tirunal
 - (A) (i)-(a), (ii)-(b), (iii)-(c), (iv)-(d)
 - (B) (i)-(b), (ii)-(d), (iii)-(a), (iv)-(c)
 - (C) (i)-(d), (ii)-(b), (iii)-(c), (iv)-(a)
 - (D) (i)-(d), (ii)-(c), (iii)-(b), (iv)-(a)

- (a) Pandarapattam Proclamation
- (b) Beginning of English Education
- (c) Formation of the Legislative Council in 1888
- (d) The first Post office in Travancore

7. Match List I and List II and select the correct answer using the code given below:

List I

(A)

- (i) Summer Solistic
- (ii) Vernal Equinox
- (iii) Winter Solistic
- (iv) Autumnal Equinox
- Codes:
 - **:**:
 - (B) (i)-(c), (ii)-(d), (iii)-(a), (iv)-(b)

(i)-(c), (ii)-(a), (iii)-(b), (iv)-(d)

- (C) (i)-(d), (ii)-(c), (iii)-(b), (iv)-(a)
- (D) (i)-(a), (ii)-(d), (iii)-(c), (iv)-(b)
- **8.** Which one of the following pairs is correctly matched?
 - (A) Longitudinal Waves Interface Waves, Tsunami Seismic Sea Waves, Rogue Waves Push Pull Waves, Orbital Waves Super Waves

List II
(a) March 21

(c) December 22

(d) September 23

(b) June 21

- (B) Longitudinal Waves Super Waves, Tsunami Push Pull Waves, Rogue Waves Interface Waves, Orbital Waves Seismic Sea Waves
- (C) Longitudinal Waves Seismic Sea Waves, Tsunami Interface Waves, Rogue Waves Push Pull Waves, Orbital Waves Super Waves
- (D) Longitudinal Waves Push Pull Waves, Tsunami Seismic Sea Waves, Rogue Waves Super Waves, Orbital Waves Interface Waves
- 9. Consider the following statements and choose the correct answer using the code given below:
 - (i) The Himalayas between Satluj and Kali rivers is known as Nepal Himalayas
 - (ii) The Greater Himalayas is otherwise known as Himadri
 - (iii) Himalayas is the youngest and the loftiest mountain chains in the world
 - (iv) Dhaulagiri Peak is located in Trans Himalayas

Codes:

- (A) Statement (i) and (ii) are incorrect, and (iii) and (iv) are correct
- (B) Statement (i), (ii) and (iv) are incorrect, and (iii) is correct
- (C) Statement (i) and (iv) are incorrect and (ii) and (iii) are correct
- (D) Statement (ii) is incorrect and (i), (iii) and (iv) is correct

10.	. Which one of the following statements is correct about Indian industrial regions?									
	(A	(A) Hugli industrial region is known as the 'Cottonopolis of India'								
	(B	Salem is known as the 'Manchester of Tamil Nadu'								
	(C	Plantation agriculture is the	Plantation agriculture is the industrial base of Hugli industrial region							
	(D	O) Chotanagpur industrial regio	n is known as 'Ruhr of India'							
11.	Which o	one of the following pairs is not co	orrect?							
	(A	a) Nelliyampathi Plateau — I	Minarapara Mala							
	(B	3) Munnar Plateau – A	Anamudi Peak							
	(C	Ponmudi – A	Agasthamalai Ridge – Agasthamalai Peak							
	(D) Periyar Plateau – 1	Banasuramala							
12.		State's heritage is Wancho woo on Tag?	den craft which recently received the Geographical							
	(A) West Bengal	(B) Arunachal Pradesh							
	(C	d) Mizoram	(D) Bihar							
13.	(i) G1 Ve	ertical Farming etc orman Borlaug is considered as t a) Only (i)	rect? High Yield Variety of Seeds, improved Irrigation, he father of Green Revolution in the world (B) Only (ii) (D) (i) and (ii) are incorrect							
14.	Conside	er the following statements on NA	ABARD :							
	()	came into existence in 1980								
		unctions as supervisor of Regiona								
	(A		(B) (i) and (ii) are correct							
	(C	(ii) alone is correct	(D) (i) and (ii) are incorrect							
15 .	A "majo	or irrigation project" refers to a pr	roject which:							
	(A	A) Has a river of atleast 50km le	ength							
	(B	3) Covers a minimum of 10,000	hectares							
	(C		er in an hour							
	(D	None of the above								
A			5 102/2024-K [P.T.O.]							

		(D)	To Promote equality of status and opp	ortur	nity to all			
		(C)	To abide by the Constitution and resp	ects i	ts ideals and institutions			
		(B)	Liberty of thought, expression, belief,	faith	and worship			
		(A)	Justice, Social, Economic and Politica	.1				
22.	Whi	ch of	the following is not included in the Prea	amble	to the Indian Constitution?			
		(D)	Ministry of Rural Development					
		(C)	Ministry of Power					
		(B)	Ministry of Minority Affairs					
		(A)	Ministry of Women and Child Develop	pment				
21.	The scheme 'Mission Shakti' comes under which ministry of the Government of India?							
		_						
		(C)	(ii) and (iii) only	(D)	(i), (ii) and (iii)			
		(A)	(i) and (ii) only	(B)	(i) and (iii) only			
	` ′		e correct option from the below :	,				
	(iii)		ergency Provisions are given in the Part	t XVII	I of the Constitution			
	(ii)		vision related to the amendment of the stitution	ie Cor	istitution are given in Part XX of the			
	(i) Powers of the Municipalities are given in Part XII of the Constitution(ii) Provision related to the amendment of the Constitution are given in Part XX of the							
40.			_					
20.	Which of the following statements are correct about the constitution of India?							
		(D)	6 months, extendable for a maximum	of 5 y	rears			
		(C)	6 months, extendable for a maximum	of 1 y	rear			
		(B)	6 months, extendable for a maximum	of 3 y	rears			
		(A)	6 months, extendable for a maximum	of 6 y	rears			
19.			the duration of President's rule in onal machinery?	a s	tate when there is a breakdown of			
		. ,		, ,				
		(A) (C)	Governor of the RBI	(D)	None of these			
18.	ıne	(A)	rperson of GST council is : The President of India	(B)	The Prime Minister of India			
10	TIL o	Chair	or anger of CCT council is .					
		(C)	Both the statements are incorrect	(D)	(ii) alone is correct			
	(11)	(A)	(i) alone is correct	(B)	Both the statements are correct			
	(ii)	_	an rupee was devalued in three stages	porto				
	(i)		ee was devalued in order to increase ex					
17.	Cons	sider	the following statements with regard to	Econ	nomic Reforms of 1991 ·			
		(C)	Input-Output model	(D)	None of these			
		(A)	Mahalanobis model	(B)	Lewis Model			
		The first Five Year Plan undertaken by the Planning Commission was based on :						

Who	(D) is the (A) (C)	Ministry of Statistics and Program e Vice Chairperson of Kerala State Prof. V.K. Ramachandran Prof. V.K. Ramakrishnan							
Who	is the	e Vice Chairperson of Kerala State	Planning	Board 2024?					
Who	. ,								
	(D)	Ministry of Statistics and Program	mme Impl	ementation					
	(C)	Ministry of Home Affairs							
	(B)	Ministry of Earth Sciences							
	(A)	Ministry of Environment, Forest	and Clima	te Change					
National Institute of Disaster Management falls under which Indian Ministry:									
	(D)	rught to move freely throughout t	nie territol	ry or mura					
	` '	_		ry of India					
	` '								
	` '								
vv nic				inaia?					
W71-: -			. ,	-					
	(C)	Governor	(D)	High Court					
-	(A)	Advocate General	(B)	Attorney General					
The	Offici	al legal advisor to a State Governn	nent is :						
	(C)	IGST	(D)	SGST					
	(A)	CGST	(B)	FGST					
Unde	er GS	T, which of the following is not a ty	ype of tax	levied?					
	(C)	(11) and (1V)	(D)	None of the above					
	` '		` '						
Selec			(T)	() ()					
(iv)	_								
(iii)	Setti	ing a polling booth							
(ii)	Nom	inating the candidate							
(i)	Prep	aring the electoral rolls							
Whic	ch of t	the following tasks are not perform	ed by the	Election Commission of India?					
	(D)	None of the above							
	(C)	An Individual prohibiting him fro	om a partic	cular action					
	(B)	A Government officer prohibiting him from taking a particular action							
	(A) The Lower Court prohibiting the continuation of proceedings in a case								
	Whice (i) (ii) (iii) (iv) Select Under	(A) (B) (C) (D) Which of t (i) Prep (ii) Nom (iii) Setti (iv) Supe Select the (A) (C) Under GS (A) (C) The Offici (A) (C) Which is r (A) (B) (C) (D) National I (A) (B) (C)	(A) The Lower Court prohibiting the (B) A Government officer prohibiting (C) An Individual prohibiting him fro (D) None of the above Which of the following tasks are not perform (i) Preparing the electoral rolls (ii) Nominating the candidate (iii) Setting a polling booth (iv) Supervising the Panchayat elections Select the correct option from below: (A) (iii) and (iv) (C) (ii) and (iv) Under GST, which of the following is not a ty (A) CGST (C) IGST The Official legal advisor to a State Governm (A) Advocate General (C) Governor Which is not a part of Article 19 of the Const (A) Right to freedom of speech and ex (B) Right to protect life and personal (C) Right to form Associations and U (D) Right to move freely throughout to National Institute of Disaster Management to (A) Ministry of Environment, Forest (B) Ministry of Earth Sciences (C) Ministry of Home Affairs	(A) The Lower Court prohibiting the continuation (B) A Government officer prohibiting him from (C) An Individual prohibiting him from a particular (D) None of the above Which of the following tasks are not performed by the (i) Preparing the electoral rolls (ii) Nominating the candidate (iii) Setting a polling booth (iv) Supervising the Panchayat elections Select the correct option from below: (A) (iii) and (iv) (B) (C) (ii) and (iv) (D) Under GST, which of the following is not a type of tax (A) CGST (B) (C) IGST (D) The Official legal advisor to a State Government is: (A) Advocate General (B) (C) Governor (D) Which is not a part of Article 19 of the Constitution of (A) Right to freedom of speech and expression (B) Right to protect life and personal liberty (C) Right to form Associations and Unions (D) Right to move freely throughout the territor National Institute of Disaster Management falls under (A) Ministry of Environment, Forest and Climates (B) Ministry of Earth Sciences (C) Ministry of Home Affairs	(B) A Government officer prohibiting him from taking a particular action (C) An Individual prohibiting him from a particular action (D) None of the above Which of the following tasks are not performed by the Election Commission of India? (i) Preparing the electoral rolls (ii) Nominating the candidate (iii) Setting a polling booth (iv) Supervising the Panchayat elections Select the correct option from below: (A) (iii) and (iv) (B) (i), (ii) and (iv) (C) (ii) and (iv) (D) None of the above Under GST, which of the following is not a type of tax levied? (A) CGST (B) FGST (C) IGST (D) SGST The Official legal advisor to a State Government is: (A) Advocate General (B) Attorney General (C) Governor (D) High Court Which is not a part of Article 19 of the Constitution of India? (A) Right to freedom of speech and expression (B) Right to protect life and personal liberty (C) Right to form Associations and Unions (D) Right to move freely throughout the territory of India National Institute of Disaster Management falls under which Indian Ministry: (A) Ministry of Environment, Forest and Climate Change (B) Ministry of Earth Sciences (C) Ministry of Home Affairs				

30.	$97^{ m th}$ Constitutional Amendment Act of 2011 is concerned with :									
		(A)	Organization and working	of Cooperative S	ocieties					
		(B)	Living wages for workers							
		(C)	C) Free and compulsory primary education							
		(D)	Legal aid to poor							
31.	Economic justice as one of the objectives of the Indian Constitution has been provided in the :									
		(A)	Preamble and Fundamental Rights							
		(B)	Preamble, Fundamental Ri	ghts and Directi	ve Principles					
		(C)	Preamble and Directive Pri	nciples						
		(D)	Fundamental Rights and D	irective Principl	es					
32.	Who	inau	gurated the first generation	panchayath in R	Lajasthan on $2^{ m nd}$ October 1959?					
		(A)	Morarji Desai	(B)	Jawaharlal Nehru					
		(C)	Sardar Patel	(D)	Balwant Rai Mehta					
33.	Whic	ch of t	the following statements abo	ut respiratory sy	vstem in human is/are true?					
	(i)	It co	nsists of Nostrils, Nasal char	mber, Pharynx,	Larynx, Trachea, Bronchia and Alveoli.					
	(ii)	Puln			drawn in and O_2 rich alveolar air is					
	(iii)		elps to keep a stable pH wirtering iratory alkalosis.	ithin the body a	and maintain respiratory acidosis and					
	(iv)		iration occurs if the pressusure.	re within the l	ungs is greater than the atmospheric					
		(A)	(i), (ii), (iii)	(B)	(i) and (iii)					
		(C)	(i), (ii), (iii), (iv)	(D)	(iii) and (iv)					
34.	Whic	ch of t	the following combination rel	ated to Vitamin	B complex is correct?					
	(i)	Vita	min B1- Thiamine- Beriberi							
	(ii)	Vita	min B2- Riboflavin- Pellagra							
	(iii)	Vita	min B3- Niacine- Anaemia							
	(iv)	Vita	min B7- Biotin- Dermatitis							
		(A)	Only (iv)	(B)	Both (i) and (iv)					
		(C)	Both (ii) and (iv)	(D)	All the above					
	_									

(ii) (iii) (iv) Wha	Caus Usus (A) (C) at type (A) (C) at is th (A) (C)		(B) (Che real (B) (D) (B) (D)	Only (iii) Only (i) Arview mirrors of vehicles? Convex mirror None of the above Joule Watt				
(ii) (iii) (iv) Wha	Cause Usus (A) (C) at type (A) (C) at is th (A) (C)	sed by the pathogen entamoeba hystological sed by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii) Both (i) and (ii) of mirror is commonly used to make to Concave mirror Plane mirror ne unit of force? Newton Pascal ne value of escape velocity for an object	(B) (C) (C) (D) (D) (D) (B) (D) (D) (C) (D)	Only (iii) Only (i) review mirrors of vehicles? Convex mirror None of the above Joule Watt e surface of Earth?				
(ii) (iii) (iv) Wha	Caus Usus (A) (C) at type (A) (C) at is th (A) (C)	sed by the pathogen entamoeba hystological sed by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii) Both (i) and (ii) of mirror is commonly used to make to Concave mirror Plane mirror ne unit of force? Newton Pascal	(B) (Che real (B) (D) (B) (D)	Only (iii) Only (i) Arview mirrors of vehicles? Convex mirror None of the above Joule Watt				
(ii) (iii) (iv) Wha	Caus Caus (A) (C) at type (A) (C) at is th (A)	sed by the pathogen entamoeba hystologically, fatal infection of the central nervolution. Only (ii) Both (i) and (ii) of mirror is commonly used to make to Concave mirror Plane mirror ne unit of force? Newton	(B) (b) (che rea (b) (che (b) (d) (d)	Only (iii) Only (i) rview mirrors of vehicles? Convex mirror None of the above				
(ii) (iii) (iv) Wha	Caus Caus (A) (C) at type (A) (C) at is th (A)	sed by the pathogen entamoeba hystologically, fatal infection of the central nervolution. Only (ii) Both (i) and (ii) of mirror is commonly used to make to Concave mirror Plane mirror ne unit of force? Newton	(B) (b) (che rea (b) (che (b) (d) (d)	Only (iii) Only (i) rview mirrors of vehicles? Convex mirror None of the above Joule				
(ii) (iii) (iv) Wha	Caus Usus (A) (C) at type (A) (C)	sed by the pathogen entamoeba hystological by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii) Both (i) and (ii) cof mirror is commonly used to make to Concave mirror Plane mirror	(B) (D) The rea (B) (D)	Only (iii) Only (i) rview mirrors of vehicles? Convex mirror None of the above				
(ii) (iii) (iv) Wha	Caus Usus (A) (C) at type (A) (C)	sed by the pathogen entamoeba hystological sed by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii) Both (i) and (ii) e of mirror is commonly used to make to Concave mirror Plane mirror	(B) (D) the rea	Only (iii) Only (i) arview mirrors of vehicles? Convex mirror				
(ii) (iii) (iv)	Caus Usus (A) (C) at type (A)	sed by the pathogen entamoeba hystologically, fatal infection of the central nervolution (ii) Both (i) and (ii) e of mirror is commonly used to make the Concave mirror	(B) (D) the rea	Only (iii) Only (i) arview mirrors of vehicles? Convex mirror				
(ii) (iii) (iv)	Caus Usus (A) (C)	sed by the pathogen entamoeba hystological sed by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii) Both (i) and (ii) e of mirror is commonly used to make the commonly used the commonly	ous sys (B) (D)	Only (iii) Only (i) arview mirrors of vehicles?				
(ii) (iii) (iv)	Caus Caus Usus (A) (C)	sed by the pathogen entamoeba hystological sed by Naegleria fowleri. ally, fatal infection of the central nervo Only (ii) Both (i) and (ii)	ous sys (B) (D)	Only (iii) Only (i)				
(ii) (iii)	Caus Caus Usus (A)	sed by the pathogen entamoeba hystological by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii)	ous sys (B)	Only (iii)				
(ii) (iii)	Caus Caus Usus (A)	sed by the pathogen entamoeba hystological by Naegleria fowleri. ally, fatal infection of the central nerve Only (ii)	ous sys (B)	Only (iii)				
(ii) (iii)	Caus Caus	sed by the pathogen entamoeba hystolosed by Naegleria fowleri.		stem (brain and spinal cord)				
(ii)	Caus	sed by the pathogen entamoeba hystoli	tica.					
			tica.					
()		8	(ii) Caused by the pathogen entamoeba hystolitica.					
(i) The disease is known as amoebic meningoencephalitis.								
	_	<u> </u>		nfection reported recently in Northern				
	(D)	Land Restoration, Desertification, ar	d Dro	ught Resilience Saudi Arabia				
	(C)	Beat Plastic Pollution; India						
	(B)	Deserts and Desertification Desert D	ryland	ls Algeria				
	(A)	Ecosystem Restoration Pakistan						
			y. Wh	at was the theme and host country for				
	(C)	Only (ii), (iii) and (v)	(D)	All the above				
	(A)	Only (i) and (iii)	(B)	Only (i), (iii), and (v)				
(v)	Mat	hrujyothi						
(iv)	Karı	ıthal						
(iii)	Pari	raksha						
(ii)	Athi	jeevanam						
(i)	Man	dahasam						
welf	edy in the State. Which of the following							
	welf sche (i) (ii) (iii) (iv) (v) June Follo	welfare le schemes a (i) Man (ii) Athi (iii) Pari (iv) Karu (v) Math (A) (C) June 5 is World Env (A) (B) (C) (D)	welfare legislation and financial assistances to to schemes are provided for the empowerment of D (i) Mandahasam (ii) Athijeevanam (iii) Pariraksha (iv) Karuthal (v) Mathrujyothi (A) Only (i) and (iii) (C) Only (ii), (iii) and (v) June 5 is celebrated as World Environment Date World Environment Day 2024? (A) Ecosystem Restoration Pakistan (B) Deserts and Desertification Desert D (C) Beat Plastic Pollution; India (D) Land Restoration, Desertification, and Following are the details of a rare but deadly be a scheme as a scheme are provided for the empowerment of D	 (ii) Athijeevanam (iii) Pariraksha (iv) Karuthal (v) Mathrujyothi (A) Only (i) and (iii) (B) (C) Only (ii), (iii) and (v) (D) June 5 is celebrated as World Environment Day. Wh World Environment Day 2024? (A) Ecosystem Restoration Pakistan (B) Deserts and Desertification Desert Dryland (C) Beat Plastic Pollution; India 				

41. What was the name of the lander used in Chandrayan-3?			-3?			
	(A)	Pragyan	(B)	Vikram		
	(C)	LVM3 M4	(D)	PSLV X1		
42.	Which gro	oup in the periodic table is collectively	known	as Chalcogens?		
	(A)	Group 17	(B)	Group 18		
	(C)	Group 16	(D)	Group 2		
43.	Name the	alkaloid which has analgesic activity:				
	(A)	Quinine	(B)	Morphine		
	(C)	Reserpine	(D)	Ergotamine		
44.	Which all	oy Steel is used for making permanent	magn	ets?		
	(A)	Alnico	(B)	Nichrome		
	(C)	Stainless steel	(D)	Iron		
45.	-			ydrogen – powered passenger trains to echnology do these new trains primarily		
	(A)	Lithium – ion batteries	(B)	Hydrogen tanks and fuel cells		
	(C)	Diesel – electric hybrid engines	(D)	Solar panels and electric motors		
46.	Which ga	me is associated with the term "Castlir	ng"?			
	(A)	Football	(B)	Volleyball		
	(C)	Chess	(D)	Tennis		
47.	Which novel of 'Sethu' is associated with the well known character "Devi"?					
	(A)	Marupiravi	(B)	Pandavapuram		
	(C)	Kaimudrakal	(D)	Aaliya		
48.	Who wrot	e "Kathakalivijnanakosam" (Encyclope	edia of	Kathakali)?		
	(A)	S.K. Nair	(B)	K.P.S Menon		
	(C)	Kalamandalam Gopi	(D)	Aimanam Krishna Kaimal		
49.	Which cul	ltural institution of Kerala is associate	d with	the journal "Keli"?		
	(A)	Kerala Sahithya Academi	(B)	Kerala Kalamandalam		
	(C)	Kerala Sangeetha Nataka Academi	(D)	Kerala Folklore Academi		
50.	Which file	n from India won the "Grand Prix" awa	ard in	Cannes - Film Festival - 2024?		
	(A)	All we imagine as light	(B)	Kinds of Kindness		
	(C)	The Substance	(D)	Parthenope		

51. A container is filled with a mixture of two liquids A and B, liquid A is added to the container, the new ratio of liquids A initial quantity of liquid A in the container:								
	(A)	4	(B)	3				
	(C)	5	(D)	2				
52.	The value x by:	of x is 25% more than the va	alue of y , then	the value of y is less than the value of				
	(A)	30%	(B)	35%				
	(C)	20%	(D)	40%				
53.		The ratio of salaries to Raju, Radha and Geetha is 3:5:7. If Geetha gets Rs. 868 more to Raju, then how much is Radha's salary in Rs.:						
	(A)	1085	(B)	1087				
	(C)	1089	(D)	1095				
54.	Rani has to travel from Mangalore to Kottayam but due to short of time, she managed to get the train ticket from Kozhikode to Kottayam only. She traveled by local transport from Mangalore to Kannur 120 km in 7 hours, Kannur to Kozhikode in bus 80 km in 5 hours, and Kozhikode to Kottayam by train 240 km in 10 hours. What is the average speed of Rani?							
	(A)	20 km/h	(B)	25 km/h				
	(C)	8 m/s	(D)	10 m/s				
55.	In an AP,		the 7^{th} term is	$\frac{1}{3}$. If the 5 th term is 11, what is the				
	(A)	33	(B)	36				
	(A) (C)	28	(D)	31				
A			11	102/2024-K [P.T.O.]				

56.	Find the o	odd one out from the following	:		
	(A)	Square	(B)	Cuboid	
	(C)	Triangle	(D)	Rectangle	
57.		an complete a job in 8 hours and take them to complete the job		complete the same job in 12 hours, how	
	(A)	4 hours	(B)	5 hours	
	(C)	3 hours	(D)	6 hours	
58.	58. Deepak said to Raj, "The boy playing with football is the younger of the two brothers of the daughter of my father's wife". How is the boy playing football related to Deepak?				
	(A)	Cousin	(B)	Brother	
	(C)	Son	(D)	Brother-in-law	
59.		in code language GRABPONT		NTIVVGLM. What is the code for the	
	(A)	VJVYFBGZ	(B)	YJUXFBGZ	
	(C)	YJVXFBGZ	(D)	VJUYFBGZ	
60.	A person starts from a point A and travels 3 km Eastwards to B and then turns left and travels thrice that distance to reach C. He again turns left and travels five times the distance he covered between A and B and reaches his destination D. The shortest distance between the starting point and the destination is:				
	(A)	18 km			
	(B)	12 km			
	(C)	16 km			
	(D)	15 km			
102	/2024-K		12	\mathbf{A}	

61.	I saw ten	flower vases in th	ne shop :				
	(A)	Small antique Chinese porcela	in (B)	Chinese small antique porcelain			
	(C)	Small porcelain Chinese antique	ue (D)	Antique Chinese small porcelain			
62.	Looks like	e it ——— rain :					
	(A)	be	(B)	naught			
	(C)	ought to	(D)	might			
63.	Is Kochi –	————than Trivandrum'	?				
	(A)	more busier	(B)	most busier			
	(C)	more busy	(D)	most busy			
64.	He enjoys	swimming and ———.					
	(A)	to run	(B)	running			
	(C)	to ran	(D)	to running			
65.	Had I kno	wn, I — it different	ly:				
	(A)	will do	(B)	had done			
	(C)	would have done	(D)	did			
66.	She is so r	rich, she stayed in a ————	— of rooms i	in the hotel :			
	(A)	suite	(B)	floor			
	(C)	flat	(D)	apartment			
67.	The most suitable meaning of the idiom "Break a leg" is:						
	(A)	Break a bone in the leg	(B)	Wishing good luck			
	(C)	Wishing the leg will heal soon	(D)	Break a tree branch			
6 8.	What is a	one-word that can be substitute	ed for "someor	ne who hates marriage"?			
	(A)	Misanthropist	(B)	Misogynist			
	(C)	Misologist	(D)	Misogamist			
69.	She is bus	y this weekend, her ———	— are comir	ng for a visit :			
	(A)	Sisters-in-law	(B)	Sister-in-law			
	(C)	Sister-in-laws	(D)	Cousin sister			
70.	The Super	rstar's visit was a —————	- moment for	the institution:			
	(A)	Historical	(B)	History			
	(C)	Historic	(D)	Histrionic			

71.	'ದಾಂದಲೆ' —	- ಈ ಪದದ ಅರ್ಥವೇನು?		
	(A)	ನಿಗ್ರಹ	(B)	ಗಲಾಟೆ
	(C)	ಒರಟ	(D)	ಜ್ವಲಿಸು
72.	ಇವುಗಳಲ್ಲಿ ಆ	ಅರ್ಥಾಂತರವನ್ನು ಪಡೆದ ಪದ ಯಾವುದು?		
	(A)	ಅಮ್ಮ	(B)	ದೇಗುಲ
	(C)	ಗಾಳಿ	(D)	ಓಲೆ
7 3.	ಕೆಳಗಿನವುಗಳ	ಲ್ಲಿ ಕನ್ನಡ ಪದ ಯಾವುದು?		
	(A)	ಕಾನೂನು		
	(B)	ಜಮೀನು		
	(C)	ಹೊಲ		
	(D)	ಮಂಜೂರು		
74.	ಮಂಗನ ಕೈಯ	ಉಲ್ಲಿ $$	ರಾತನ್ನು	ಸೂಕ್ತವಾಗಿ ಪೂರ್ತಿಗೊಳಿಸಿರಿ.
	(A)	ತೆಂಗು	(B)	ಇಂಗು
	(C)	ಕಡಲೆ	(D)	ಮಾಣಿಕ್ಯ
75 .	ಅಂಗೈ – ಈ	ಪದದ ವಿಗ್ರಹ ರೂಪ :		
	(A)	ಕೈಯ + ಅಡಿ		
	(B)	ಕೈಗೆ + ಅಡಿ		
	(C)	ඏ෬ + ಕೈ		
	(D)	ಅಂಗ + ಕೈ		

76.	ಇವುಗಳಲ್ಲಿ (ಉತ್ತಮ ಪುರುಷ ಏಕವಚನ ಯಾವುದು?		
	(A)	ನಾನು	(B)	ನೀನು
	(C)	ತಾನು	(D)	ನೀವು
77.	1856 – පැ	ರನ್ನು ಕನ್ನಡ ಅಂಕೆಯಲ್ಲಿ ಬರೆದರೆ?		
	(A)	೧ ೮ ೪ ೯	(B)	೧೮೫೬
	(C)	೧೭೫೬	(D)	೧೯೫೬
7 8.	'ಚಲಂ' ಇದು	ಈ ಕೆಳಗಿನ ಯಾವ ಬಗೆಯ ನಾಮಪದಕ್ಕೆ ಉದಾಕ	ಕರಣೆ?	
	(A)	ರೂಢನಾಮ		
	(B)	ಅನ್ವರ್ಥನಾಮ		
	(C)	ಅಂಕಿತನಾಮ		
	(D)	ಗುಣಾನುರೂಪ ಅನ್ವರ್ಥ		
79.	ಇವುಗಳಲ್ಲಿ ಕ	ಸರಿಯಾದ ರೂಪ ಯಾವುದು?		
	(A)	ಸಾಲಭಂಜಿಕೆ	(B)	ಶಾಳಭಂಜಿಕೆ
	(C)	ಶಾಲಭಂಜಿಕೆ	(D)	ಶಾಲಬಂಜಿಕೆ
80.	'ಗಂಟಲಲ್ಲಿ ಸಿ	ೀರಿಳೀಯದಿರು' ಈ ನುಡಿಗಟ್ಟಿನ ಅರ್ಥವೇನು?		
	(A)	ಗಂಟಲು ರೋಗ	(B)	ಗಾಯವಾದ ಜಿಹ್ವೆ
	(C)	ಕಂಠರೋಗ	(D)	ಅರ್ಥವಾಗದಿರುವುದು

81.	नीचे लिखे श	नीचे लिखे शब्दों में पुहिंग शब्द कौन–सा है?						
	(A)	आँख	(B)	वस्तु				
	(C)	मोती	(D)	शक्ति				
82.	'दोस्ती' किस प्रकार का शब्द है?							
	(A)	व्यक्तिवाचक	(B)	जातिवाचक				
	(C)	भाववाचक	(D)	द्रव्यवाचक				
83.	कौन-सा वाक्य सही है?							
00.	(A)		(B)	लड़िकयों से कहानियाँ पढ़ी जाती हैं।				
	` '	उसने पुस्तकें लायीं।	` '	इनके दो भाई डाक्टर बनने चाहते हैं।				
	(0)		(D)	राज्या वर्षा वर्षा वर्षा वर्षा वर्षा				
84.	वे कार्यालय -	साढ़े पाँच बजे निकल पड़े						
	(A)	को	(B)	के लिए				
	(C)	में	(D)	से				
85.	'भुगतान' के लिए प्रयुक्त अंग्रेज़ी शब्द क्या है?							
	(A)	Scheme	(B)	Payment				
	(C)	Concession	(D)	Installment				
86.	इनमें तद्भव शब्द कौन-सा है?							
	(A)	आँख	(B)	क्षेत्र				
	(C)	बाज़ार	(D)	डाक्टर				
87.	नीचे लिखे क्रिया रूपों से सकर्मक क्रिया चुनिए।							
	(A)	टूटना	(B)	फटना				
	(C)		(D)	जागना				
88.	निम्नांकित में निश्चित परिमाणवाचक विशेषण का प्रयोग कौन-सा है?							
00.	(A)		(B)	तेरह आदमी				
	(C)	हज़ारों लोग	(D)	तीन किलो चावल				
	` ,	•	(2)					
89 .	कृदन्त के लिए उदाहरण लिखिए।							
	(A)	घुमक्कड़	(B)	बचपन				
	(C)	रसीला	(D)	लुहार				
90.	Agenda के	लिए प्रयुक्त हिन्दी शब्द क्या है?						
	(A)	निलंबन	(B)	प्रबंध				
	(C)	कार्यसूची	(D)	आरक्षण				

91.	Which of the following is not an output device?							
		(A)	Plotter	(B)	Head phone			
		(C)	Joystick	(D)	Monitor			
92.	Application software that is used to browse the internet:							
	(i)	Mici	Icrosoft Outlook					
	(ii)	Acro	crobat Reader					
	(iii)	Moz	lozilla Firefox					
		(A)	(ii) and (iii)	(B)	(i) and (iii)			
		(C)	Only (iii)	(D)	Only (ii)			
93.			is the correct syntax of IF () Function	m:				
30.		(A)						
		(B)						
		(C)						
		(D)						
0.4	W/b;	ah af	the following shoutout leaving used to sta	n tha	alidaahaw?			
94.	Which of the following shortcut key is used to stop the slideshow? (A) Ctrl + O							
		(A) (B)	Ctrl + N					
		(C)	Ctrl + K					
		(D)	Esc Key					
		(D)	Loc Rey					
95.	How do you insert a watermark in a word document?							
		(A)	Go to Page Layout and Click on Wate	rMarl	ζ.			
		(B)	Go to Design and Click on WaterMarl	Κ.				

Go to References and Click on WaterMark.

(D) Go to Review and Click on WaterMark.

(C)

		(A)	To provide power to the	computer					
		(B)	To store data permanen	tly					
		(C)	To connect and allow co	mmunications be	etw	een various components			
		(D)	To execute instructions						
97.	Whie	ch fur	nction is used to join two	or more addresse	es ir	n different cells?			
		(A)	AND						
		(B)	VLOOKUP						
		(C)	IF						
		(D)	CONCATENATE						
98.	How	to in	sert a Page break in MS	Word?					
		(A)	CTRL + ALT						
		(B)	CTRL + ENTER						
		(C)	CTRL + SHIFT						
		(D)	CTRL + TAB						
99.	Choose the correct feature of RAM (Random Access Memory):								
	(i)	RAN	M is not permanent storage						
	(ii)	RAN	M is Volatile						
	(iii)	Read	ad Only						
		(A)	Only (ii)	(B)	(i) and (iii)			
		(C)	Only (iii)	(D)	(i) and (ii)			
100.	What is the hexadecimal representation of 15?								
		(A)	A	(B)	C			
		(C)	D	(D)	F			
					_				

The primary function of the motherboard :

96.

SPACE FOR ROUGH WORK

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