1. Arrange the following states in ascending order as per their coastline.
1. Arrange the following states in ascending order
2. Kerala
3. Gujarat
4. Andhra Pradesh
5. Tamil Nadu Choose the correct option:
Choose the correct option:  A) 1, 2, 5, 4, 3
B) · 2, 1, 5, 4, 3
C) 3, 5, 4, 1, 2
D) 3, 4, 1, 2, 5
2. Two volcanic islands in Indian territory are
A) Kayaratti and New Moor
B) Great Andaman and Little Nicobar
C) Pamban and Barren
D) Narcondam and Barren
3. Arrange the following Chief Justice of India in chronological order of holding their
office.
1. U.U. Lalit
2. D.Y. Chandrachud  7. V. Chandrachud
4. Ranjan Gogoi
Choose the correct option:
A) 1, 2, 4, 3
B) 3, 4, 1, 2 C) 2, 1, 4, 3
D) 3, 1, 4, 2
4. Consider the following statements.  1. P20 is a congregation of Presidents of G20 rations.
-8 -8 and of Freshellts of GZU liations.
2. The P20 group was set up during the G20 Presidency of Canada in 2010. Which of the statements given above is/are correct?
A) 1 only
B) 2 only
C) Both 1 and 2
D) Neither 1 nor 2
5. New Horizons' spacecraft was launched by NASA to study which of the following planet?  A) Pluto
A) Pluto Plu
B) Mars and volating draw to be made and the same and the
C) Jupiter
D) Mercury
Set-B)
(3)

[P.T.O.

	After the reorganization of Jammu and Kashmir into Union 7 constitutional provision became applicable specifically for the Union 7 and Kashmir?  A) Article 239  B) Article 239A  C) Article 240  D) Article 356	January of Jammu
1	Which river is known as the "Moon River"?  A) Chenab.  B) Jhelum  C) Ravi  D) Tawi	
В	What is the total length of the Jhelum River?  A) 245 km B) 960 km C) 710 km D) 725 km	
9. W of A B C	Which ruler of the Dev Dynasty defeated Mahmud of Ghazni with the conf f Jammu hill chiefs? ) Vajar Dev ) Bhuj Dev ) Avtar Dev	mbined strength
10. W A) B) C) D)	IOCL BPCL	?
2. 3. 4.	range the following places of Kashmir region from North to South.  Kargil.  Gilgit.  Banihal.  Sri Nagar.  noose the correct option:	
A) B) (C) D)	3, 2, 1, 4 3, 1, 2, 4 2, 1, 4, 3 2, 4, 1, 3	
12. Wh thre A) B) C) D) (Set-B)	ich traditional textile art of Jammu and Kashmir involves weaving fine ads into exquisite shawls that are often adorned with paisley and floral Ikat Jamawar Bandhani Kantha	e wool or silk patterns?
100000000000000000000000000000000000000	(4)	

13. Which of the following statements accurately describes the biodiversity and flora of The flora of Himalayan Kashmir comprises about 3054 species, including Jammu and Kashmir? angiosperms, gymnosperms, and pteridophytes. Only 5% of Indian mammals are found in Jammu and Kashmir. Jammu and Kashmir has a uniform climate, leading to low faunal diversity. 2. 3. Choose the correct option: 1 only A) 2 only B) 1 and 2 only C) Consider the following statements. D) Jammu and Kashmir covers an area of 101387 Sq. Kms and lies between Latitude 14. The higher regions are covered by Pir Panjal, Karakoram, and inner Himalayan 2. ranges of mountains. Which of the statements given above is/are correct? a received is storounded by nine fields to 1 only A) 2 only B) Both 1 and 2 C) Neither 1 nor 2 D) What percentage of the 48-km railway line between Banihal to Sangaldan passes through tunnels? 50% A) 70% B) 90% C) 100% D) 16. When was the Banihal-Qazigund section of the railway project inaugurated? June 2012 A) June 2013 B) C) July 2013 July 2014 D) Which region of Jammu & Kashmir is known for its sericulture and cold-water fisheries? Jammu A) B) Ladakh C) Kashmir Leh D) What is the predominant economic activity in Jammu & Kashmir? 18. Handicrafts A) Manufacturing B) Agriculture Tourism D)

- 19. Which of the following national highways passes through Jammu and Kashmir?
- B)
- NH-2 refle hade parameter a medical augularent to more sub-C) NH-44
  - D)
  - NH-27 and have been prompt in broad and all prompt and the broad and the 20. Consider the following pairs.

List - 1

- i. Folk Music
- ii. Wedding Dance
- iii. Theater Dance
- iv. Painting

- 1. **Bhand Pather**
- 2. Chakri
- 3. Basohli
- Which of the following pairs are correctly matched?
- A) i-1, ii-2, iii-3, iv-4
- i 2, ii 4, iii 1, iv 3
- C) i-4, ii-3, iii-1, iv-2
- i 4, ii 1, iii 2, iv 3
- 21. Which lake, located in the Doda district of Jammu region, is known for its religious significance and is surrounded by pine forests? A) Dal Lake
  - B) Pangong Lake
  - C) Mansar Lake
  - D) Tso Moriri Lake
- Which ruler of Jammu and Kashmir signed the Treaty of Amritsar in 1846, ceding 22. A)
  - Maharaja Ranjit Singh
  - B) Bahadur Shah II
  - C) Raja Gulab Singh
  - D) Raja Hari Singh
- What is the scientific name of the saffron plant cultivated in Jammu and Kashmir? 23.
  - B) Rosa damascena
  - Lavandula angustifolia C)
  - Jasminum grandiflorum -D)
- Consider the following statements. 1. Mahjoor (Ghulam Ahmad Mahjoor) was a 16th- Century Kashmiri poetess known for her romantic and mystical poetry. 2.
  - Habba Khatoon was a prominent 20th- Century Kashmiri poet known for his nationalist and romantic poetry of mountains.

Which of the statements given above is/are NOT correct?

- B) 2 only
- Both land 2
- D) Neither 1 nor 2

25. Jammu and Kashmir falls under which postal zonal code in India?
25. Jammu and Kashmir lans under
A) Zone 1 B) Zone 2
C) Zone 3:
C) Zone 3.
D) Zone 4  26. Arrange the following districts of J&K in ascending order on the basis of the number of
blocks.  1. Kupwara  2. Anantnag
<ul><li>2. Anantnag</li><li>3. Shopian</li></ul>
4. Pulwama
5. Kathua Choose the correct option:
A) 1, 2, 5, 4, 3 B) 3, 4, 2, 5, 1
B) 3, 4, 2, 5, 1 C) 3, 5, 4, 1, 2
D) 3, 5, 4, 1, 2 D) 3, 4, 1, 2, 5 D) 3, 4, 1, 2, 5 D) 3, 4, 1, 2, 5
27. The Subar Dhar Mela takes place in which of the
Jammu and Kashmir?
A) Doda
B) Kishtwar and blunda eansupsalos model 1
C) Srinagar
D) Jammu 28. Which one of the following mountain peaks of the Himalayas is NOT in India?
28. Which one of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of the following mountain peaks of the riminary as a second of t
B) Nanda Devi
C) Kamet
D) Kanchenjunga
29. Which glacier lies in the Karakoram Range system of Kashmir near the India-Pakistan
border?
A) Siachen Glacier
B) Gangotri Glacier
C) Zanskar Glacier
D) Pindari Glacier  1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
30. According to the J&K Reorganisation Act 2019, the number of seats in the Legislative Assembly of UT of Jammu and Kashmir to be filled by direct election is
B) 107 C) 89.
D) 87 31. Which of the following does not belong to the category of system software?
A) BIOS software
B) Device drivers
C) DOS
D) Microsoft Office
(Set-B) (7) [P.T.O.

32. Select the most appropriate option to substitute the underlined segment in the given sentence. My father assured me that he will buy a bike for me. A) he is buying B) he would buy C) he bought an rebres and breeze in State of a potnerit granwoll of our agreets. D) he is going to buy In this question, the sentence is broken into four parts. Find out the error part in the sentence from the given options and mark your answer. She taste (a)/ the sauce to (b)/ find out whether (c)/ it is tasteful or not (d). A) She taste

B) the sauce to \*

C) find out whether

D) it is tasteful or not

Given below are five scattered segments of a sentence. Indicate the correct sequence 34. which correctly assembles the segments and completes the sentence. 

Q. will receive a trophy

R. the highest marks

S. the child

The correct sequence should be

A)**PQRS** 

B)

QRSP M arrayalamili a Tro assering a source invitation and the invitation of the control of the SPRQ\_ C)

D) **QRPS** 

Given below are five scattered segments of a sentence. Indicate the correct sequence which correctly assembles the segments and completes the sentence. was laid with fruit to make segred metodbase bein mentodbase with mentod base with the make the mentod base with the make the mentod base with the make the mentod base with the

Q.

the branches of which R.

overhung the street, S.

The correct sequence should be

A) **PQRS** 

B)

QRSP SPRQ C)

D) . QRPS

Select the most appropriate option to change the sentence from direct speech to indirect

My nephew said, "I have decided to take coaching in badminton".

My nephew said that he had decided to take coaching in badminton. B)

My nephew said that I have decided to take coaching in badminton.

My nephew told that he is deciding to take coaching in badminton. My nephew told that he was deciding to take coaching in badminton.

27	Select the most appropriate option to change the sentence from indirect speech to direct
37.	speech the most appropriate i
	speech. Surender asked Prashant whether he had watched the cricket match on television the
	Surender asked Flashant Wilder
	previous night.  A) Surender asked Prashant, "Have he watched the cricket match on television last
	A) Surender asked Plashallt, The San All Surender asked Plashallt asked Plas
	night?"  B) Surender said to Prashant, "Was he watching the cricket match on television last
	B) Surender said to Hashand,
	night?"  C) Surender said to Prashant, "Did you watch the cricket match on television last night?"  C) Surender said to Prashant, "Did you watch the cricket match on television the previous
	C) Surender said to Prashant, "Did you watch the cricket match on television the previous D) Surender asked Prashant, "Had you watch the cricket match on television the previous
	night?"
38	Fill in the blank using a suitable modal:
11/1 10	Fill in the blank using a suitable modal:  All company employees abide by the rules and regulations provided.
	A) ought to
	B) would
	C) will
	D) could
"wob)	
39.	Fill in the blank using a suitable modal:
	I run a mile in 10 minutes, when I was younger.
	A) would
	B) can,
	C) will
	D) could
40.	Fill in the blanks using suitable articles. When no article is required, select no article
40.	among the given ontions
	Mr. Agnihotri, who is producer and financier of Nike company
	was present there.
	A) the, the, the
	B) the no article, a
	C) the the no article
	D) the, no article, the
41.	
	among the given options.
	recent survey indicates that number of drug addicts is growing day by
	day.
	A) A, the
	B) No article, the
	C) . The, the
	D) A, no article

Read the following passage carefully and answer the questions No.'s 42 - 44:

As the sun ascended towards the horizon, its golden rays stretched across the expanse of the meadow, painting the landscape in warm hues of orange and pink. The elongated shadows of trees and bushes danced gracefully upon the ground, creating a mesmerizing rasked Prashant, "Have he warded to tableau of light and dark.

A soft breeze whispered through the swaying grass, causing it to ripple like waves on a tranquil sea. Each blade of grass swayed in harmony as if choreographed by nature itself. The delicate fragrance of wildflowers wafted through the air, mingling with the earthy

scent of the meadow.

Amidst this idyllic scene, a chorus of bird songs filled the air with melodies of joy and freedom. From the treetops to the grassy knolls, feathered creatures flitted and fluttered. their colorful plumage a vibrant contrast against the verdant backdrop. Their harmonious symphony echoed through the meadow, a testament to the beauty of the natural world. In this peaceful haven, time seemed to slow its pace, inviting one to linger and savor the tranquility of the moment. It was a perfect morning, bathed in the soft glow of the rising sun, inviting all who ventured into its embrace to partake in the simple pleasure of a stroll through nature's masterpiece.

- What does the phrase "its golden rays stretched across the expanse of the meadow" 42. primarily describe?
  - /A) The rising sun
  - The fragrance of wildflowers B)
  - C) The setting sun
  - The chorus of bird songs D)
- Mill of the newson What does the pronoun "their" refer to in the phrase "Their harmonious symphony echoed through the meadow"?
  - A) Birds
  - B) Trees
  - C) Flowers
  - D) Shadows
  - Select a homophone in the below sentence.

As the sun ascended towards the horizon, its golden rays stretched across the expanse of the meadow, painting the landscape in warm hues of orange and pink.

- - Landscape B)
- Warm C)
- D) Sun
- 45. Pick out the subordinate clause in the below sentence: If you work on Sunday, I will look after the children.

  - on Sunday, I will look after the children.
  - I will look after the children.
  - If you work on Sunday

16	Pick out the relative clause in the following sentence:
46.	TTI A 1 1 1 Achor my millions with
	A) The cat which B) which scratched my mum
	C) is wild. D) Scratched my mum
	in the sentance in hold letters) and mark your
47.	Select the antonym of the word (occurring in the sentence in bold letters) and mark your
	response accordingly.  The school principal showed leniency to the students who arrived late for class,
	i i i al anometi lemicate to me students with service to those
	The school principal showed and an arrangement of the school principal showed and arrangement of the school principal showed and arrangement of the school principal showed arrangement of the school principal shows a schoo
	A) Vengeance
	B) Altruism
,	C) Commiseration
	D) Philanthropy
48.	Select the Synonyms of the word:
	Soliloquy
	A) Taciturnity
	B) Reticence
	C) Inarticulateness
	D) Monologue
40	. Choose the pair of words that will make the sentence grammatically correct and
49.	meaningful.
	The mournful of the grieving widow through the empty halls of
	the old mansion.
	A) wail, echoed
	B) cries, filled
	-C) sobs, resounded
	D) whispers, echoed
50.	Choose the pair of words that will make the sentence grammatically correct and
20.	
20.	meaningful.
20.	meaningful.  She described that those responsible for are connected with like
	meaningful.  She described that those responsible for are connected with like drugs or gaming.
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D) offenses, vice
51.	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D)' offenses, vice  Pick out the correct meaning of the given idiom:
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D)' offenses, vice  Pick out the correct meaning of the given idiom:  To show the white feather
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D) offenses, vice  Pick out the correct meaning of the given idiom:  To show the white feather  A) To act as a plucky
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D) offenses, vice  Pick out the correct meaning of the given idiom:  To show the white feather  A) To act as a plucky  B) To act as stout-hearted.
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D) offenses, vice  Pick out the correct meaning of the given idiom:  To show the white feather  A) To act as a plucky  B) To act as stout-hearted.  C) To act as a cowardice /
	meaningful.  She described that those responsible for are connected with like drugs or gaming.  A) accomplishments, virtues  B) compliance, vice  C) misconduct, benefits  D) offenses, vice  Pick out the correct meaning of the given idiom:  To show the white feather  A) To act as a plucky  B) To act as stout-hearted.

Pick out the correct meaning of the given lateral	
Break the ice  A) To remove the tension at a first meeting  A) difficult conversation.	
A) To remove the tension at a more and a more and a more and a difficult conversation.  B) To avoid a difficult conversation.	
D) To avoid a difficult convoi	
B) To avoid a characteristic of the structure of the stru	
D) To confront an adversary in	
53. Fill in the blank with appropriate prepositions from the alternatives g	iven below.
53. Fill in the blank with appropriate propositions from the atternatives go We should prevent damage and theft of public property.	
We should prove	
A) to to the manufacture book sed sognethed on works	
B) of ,	
C) at	
54. Fill in the blank with appropriate prepositions from the alternatives give	von holow
54. Fill in the blank with appropriate the close petals of a flower.	ch below.
He inserted a needlethe close petals of a flower.	
A) in	
B) upon	
C) at	
D) hatrygan	
D) between .	
inpulorme and a second a second and a second a second and	
55. Change the below sentence into passive voice.	
Please help the needy and poor people.	
A) You are advised to help the needy and poor people.	
R) Voy and magnested to help 11	grasam
C) Let the needy and the noor people be helped	
J WAS AND POUT DECIDING THE HEIDER	
D) The needy and poor people must be helped.	
56. In which year India's IT Act came into existence?  A) 2000	
A) 2000	
B) 2001.	
D) 2002	
D) 2003	
57. McAfee is	to out the little
Tice is an example of	
A) Photo Editing Software  Ouick Heel	
B) Quick Heal.	
a lical.	
atilanad bulgas	
D) Antivirus	
58. In MS Excel, which of the	
58. In MS Excel, which of the following is an absolute cell reference?  A) !A!! B) \$A\$1	
R) Other River and absolute cell reference?	
C) #A\$1	
D) #A#1.	
(Set-B)	
(12)	
(12)	

	T 14	S Word, which of the following shortcut key is used to check spelling?	
59.		S Word, which or the	
	A)	F1 To copy for wall his and religion of the context and the manufacture of text and the manufacture of the context and the manufacture of the context and the	
	B)		
-	C)	The sale to brown a sale of the sale of th	
	D)	F9 and columns that a table in MS Word can have?	
60.	Wha	result is the minimum number of rows and columns that a table in MS Word can have?	
	A)	0 row and 0 column	
	- B)	2 rows and 1 column	
	C)	2 rows and 2 columns	
	Di	1 row and 1 column	
-		CERT I CHIET with any of the arrow keys	
61.	In N	AS Word, using CTRL+SHIFT WAR and Highlights a block of text	
	A)	Deletes something	
	B)	The state of the s	
	D)	Name of the above	
/			
62.	Ran	somware virus is developed for	
	A)	Stealing sensitive information	
	B)	Slowing down computer performance	
	(C)	Encrypting files and demanding payment for decryption	
	D)	Deleting system files	
63.	A	virus famous for making multiple copies of itself, spreads and infects the other	
		mputers over a network is called  Worm	
	A) B)	Trojan horse	
	C)	Macro virus	
	D)	Adware flog as word 21M mi as hite and nome many space Police in MS Power Police	
الملطة		Advice (A	
64.		what purpose, the joystick is used?	
	A)	scanning hardcopy text to computer	
-	B)	computer gaming	
	C)	entering text	
	D)	controlling sound on the screen	
65.	In M	IS Power Point, the following is not an option when printing handouts?	
	A)	Six slides per page	
	B) •	Five slides per page	
	C)	Three slides per page	
	D)	Two slides per page	
66.	Whi	ch of the following devices converts computer output data into an analog form the	at
		be transmitted over a telephone line?	
	A)	Multiplexer	
	B)	Modulator	
	C)	Teleport	
	D)	Modem =	
(Se	t-B)	(13) [P.T.0	1
(56	(41)	(13)	J.

-is	slides ect or piece of text and then apply elsewhere
67. The function of Format Painter 18  To paint pretty pictures on your serve formatting from one obj	lides
A) To paint pretty pictures on one obj	elides ect or piece of text and then apply elsewhere of your slides
To paint pretty prettings	
u wood it	financial institutions to process a large new 1
This peripheral device is mostly used in	of financial institutions to process a large number encoding number printed at the bottom of the
of cheques by rees and a ramoz areas	and the second of the
cheque?	
A) OCR	
B) MICR	AL In MS Word, using CIRL+SHIFT with
C) Oliver	Ay Highlights a black of text.
D) Dia	The State of the S
In MS Power Point, to insert a new slide in	the current presentation, we press the following
command.	Mone of the above
A) Ctrl + M	
, B) Ctrl + N	To Reusonware virus is developed for
C) Ctrl + O	A) Stealing sensitive information
D) Ctrl + F	B) Sloving down computer perfort
1 tourform to	Slowing down company     C) Encrypting files and demanding
70. The term gigabyte refers to	
A) 1024 bytes B) 1024 kilobytes	63. A virus famous for making multiple
B) 1024 kilobytes C) 1024 megabytes	computers awould network in called
D) 1024 GB	mow (A
2) 1021 02	
71. What is the default page orientation for sl	(a) Macrovirus
A) Vertical	ides in MS Power Point?
B) Landscape	
c) Portrait -	A) scanning haidcopy text to confi
D) Regular	
72. MS Power Point	the state of the s
Towel Folint presentation is a calleati	controlling sound on the fo no
B) Speaker's Notes C) Outlines	65. in MS Power Point, the following is
actific)	
D) All of the above	
73. Find the miss:	
73. Find the missing number in the series? 4, 18, ?, 100, 180, 204, 448	43) Ton slides per page
4, 18, ?, 100, 180, 294, 448 A) 48	
(C) 58	
D) 60	
(Set-B)	D) Modem
(14)	

		ich number will replace the question mark (?) in the following	g series, 7, 14, 33, 70,
74.	Whic	ich number will replace the question	
CURE CALL	131,	. ?	
	A)	190	
	B)	222	
	C)	218	
		131	
		tip the following series Z,U,Q,N,L,	and Albertan
75.	Wh	hich letter will come next in the following series Z,U,Q,N,L,	182W 15.
	_A)		
	B)	H	dimension—Co
	C)	G	
	D)	M	82. In a seriam cod
		lect the combinations of letters that when sequentially placed i	n the gaps of the given
76.	Sele	ect the combinations of letters that will be series.	
	lette	ter series will complete the series.	
		db_cba_bc_bad_c	
	A)	acdcb	
	B)	cabde	
	C)	ccadb	
	D)	abcda	
	3371.	Thich set of letters will come next in the following series	100000
77.	WI	DZ, DGX, FJV, HMT, JPR,	
	A)		
	B)		
	C)	LTP	
	D)		
78.	Whi	nich number will replace the question mark(?) in the followir	ng series?
78.		nich number will replace the question mark(?) in the following 95, 86, 82, 66, ?, 36	
78.	98,	, 95, 86, 82, 66, ?, 36	
78.	98, 9 A)	, 95, 86, 82, 66, ?, 36	
	98, 9 A) B)	, 95, 86, 82, 66, ?, 36 58	
	98, 98, 98, 98, 98, 98, 98, 98, 98, 98,	, 95, 86, 82, 66, ?, 36 58 60	Priyank is Aksh Priyank rejnedt Av Napisev El Palès Coay
	98, 9 A) B) C) D)	58 60 61 63	Priyank is Aksh Priyank reinted t A) Napisay  (4) Falbar  (5) Soray  (9) Brother
	98, 9 A) B) C) D)	95, 86, 82, 66, ?, 36 58 60 61 63 hana drives 6 km west from her home and turns left and drives	had A at showing the internal
ai wo	98, 9 A) B) C) D)	58 60 61 63	had A at showing the internal
ai wo	98, 9 A) B) C) D)	95, 86, 82, 66, ?, 36 58 60 61 63 hana drives 6 km west from her home and turns left and drives	had A at showing the internal
ai wo	98, 9 A) B) C) D)	95, 86, 82, 66, ?, 36  58  60  61  63  hana drives 6 km west from her home and turns left and drives and drives 10 km. What is the shortest distance between h	s 3 km and then turns left her home and office?
ai wo	98, 9 A) B) C) D) Reha agair A)	95, 86, 82, 66, ?, 36  58  60  61  63  hana drives 6 km west from her home and turns left and drives in and drives 10 km. What is the shortest distance between her 10 km  5 km  12 km	s 3 km and then turns left her home and office?
ai wo	98, 98, 98, 98, 98, 98, 98, 98, 98, 98,	95, 86, 82, 66, ?, 36  58  60  61  63  hana drives 6 km west from her home and turns left and drives in and drives 10 km. What is the shortest distance between her 10 km  5 km  12 km	s 3 km and then turns left her home and office?

80. Tina is to the 75 m south east of Veena. Rina is to the 75m south west of Veena. Tina is to the East A) 81. A man is facing towards the east. He then turns 45° anti-clockwise, again 180° also clockwise and then 225° clockwise. In which direction is he facing now 20° clockwise and then 225° clockwise and then 225° clockwise. West A man is facing towards and then 225° clockwise. In which direction is he facing now? West A) North B) C) South In a certain code language 'DEAR' is coded as '7465' and 'LIFE' is coded as '8394'. Then In a certain code language? how will 'IDEAL' be coded in the same code language? 73648 A). 37684 B) 84673 C) D) 37468 83. If DRIVE is coded as 59372, and SPUR is coded as 6489, what will be code for PRIDE? 49235 A) 94552 B) C+ 49352 43925 DI 84. If 'ARUN' is coded as 54, then how will 'VARUN' be coded as? A) 87 B) 67 C) 76 D) 78 85. Priyank is Akshay's brother. Sonia is Saksham's sister. Akshay is Sonia's son. How is Priyank related to Sonia? A) Nephew B) Father C) Son / D) Brother 86. Introducing Rukmini, Vijay said, "She is the mother of the son of only brother of my wife." What is the relation of Rukmini's husband with Vijay? B) Father-in-law C) Brother-in-law Uncle (Set-B) (16)

		oducing Kavi, Veena said, "She is the sister of the son of the wife of my hus	sband "
	Y	ducing Kavi. Veena said, "She is the sister of son of the wife of my had	, our c
87.	Intro	v is Veena related to Kavi?	
	A)	Mother Manual Ma	
	B)	Sister Mobanish memorally (C)	
	C)	Grandmother	
newi	NET THE	Daughter red is related to Exhausted, in the same way as Sad is related to	
88.	Tire	red is related to Exhausted,	
	A)	Emotional	
	B)	Withdrawn	
	C)	Depressed Regret	
	D)	Regret in the same way as the secon	d term is
89.	Sel	Regret lect the option that is related to the third term in the same way as the secon	
07.	rela	ated to the first term.	
	Во	ody: Vitamin:: Crop:	
	A)	Air 93330000	
	B)		
	D)	rather	ro the two
0.0	Se	elect the word-pair in which the two words are related in the same way as a	le the two
90	w w	vords in the following word-pair.	
	M	Memory: Amnesia	
	A	) Cholera: Epidemic	
	B)	) Old Age: Hungry	
	C)	Tr. Dindness	
	D)	and the state of the literature of the state	
91	Tł	la tamp 'anabhramsa' was used in medieval sanskrit texts to denote	
DIVI	A)	Outcastes among the Raiputs	
	B)	D : diana from Vadic rituals	
	_ C)	Early forms of some of the modern Indian language	
	D)	1 '1 matros	
0.0		onsider the following statements.	(0)
92		at the design theater form is known as Koothambalam.	
	1.	1 1 - companying instrument	
	2.	Mizhavu is the accompanying medianent.	
	W	Thich of the above statements is/are correct?	
	A)	Only 1	
	B	o) Only 2	
	C	E) Both 1 and 2	
	D	O) Neither 1 nor 2	
0	Set-R	(17)	[P.T.O.

- 93. Kalyana Mandapas was a notable feature in the temple construction of
  - - Chandela Kingdom A)
    - Rashtrakuta Kingdom B)
- 94. Assertion (A): Artificial Satellites are always launched from the earth in the eastwards The earth rotates from west to east and so the satellite attains the escape
  - Reason (R): velocity.

Choose the correct option:

- Both A and R are individually correct and R is the correct explanation of A.
- Both A and R are individually correct but R is not the correct explanation of A. Select the option that is related name of B)
- A is correct, but R is incorrect. C)
- A is incorrect but R is correct. D)
- Consider the following pairs:

#### Compound

Chocolate 1.

Oysters 2. Spanish Fly 3.

Nutmeg 4.

#### Source

Phenylethylamine

Aspartic acid

Formic acid

Myristicin

Which of the above pairs are correctly matched?

- 2, 3 and 4 A)
- 1, 3 and 4 B)
- 1, 2 and 3 C)
- 1,2 and 4 D)
- Consider the following statements.
  - Malaria is a life-threatening mosquito-borne blood disease caused by Protozoa.
  - 2. Malaria spreads through infected female Anopheles mosquito bites.
  - 3. The R21/Matrix-M vaccine became the first malaria vaccine to achieve WHO prequalification.

Which of the above statements is/are correct?

- A) 1 and 2 only
- B) 2 only
- **(C)** 3 only
  - D) 1, 2 and 3
- The term 'Worldcoin' which was recently seen in news, is a/an?
  - Global digital currency backed by a consortium of central banks.
  - B) Non-profit organization working to provide internet access in remote areas. C)
  - Blockchain-based social media platform aiming to compete with existing giants. D)
  - Initiative to create a digital network in which everyone can claim some kind of stake, and join the digital economy.

- 98. Which of the following is **NOT** an objective of NPCI?
  - To provide safe, secure, and efficient retail payment systems in India. A)
  - To regulate the payment and settlement systems in India. B)
  - To promote digital payments and financial inclusion in the country. C)
    - To provide a range of products and services to banks and financial institutions. D)
- Arrange the following in chronological order. 99.
  - Kyoto Protocol 1.
  - Montreal Protocol 2.
  - Vienna Convention 3.
  - **Basel Convention** 4.

### Choose the correct option:

- 2, 3, 4, 1 A)
- 2, 4, 1, 3 B)
- 3, 2, 4, 1 C)
  - 3, 1, 2, 4 D)
- 100. . Where is the Cold Desert Biosphere Reserve located in India?
  - Uttarakhand A)
  - Himachal Pradesh B)
  - Ladakh in J&K C)
    - Sikkim D)
- 101. Which of the following are toxic air pollutants?
  - Arsenic 1.
  - Asbestos 2.
  - Benzene 3.
  - Potassium Chloride

# Choose the correct option:

- 2 and 3 only lightly regress the rest with another rest at any A)
- 2 and 4 only B)
- 1, 2 and 3 C)
- 1, 2, 3 and 4 D)
- 102. Which of the following was NOT considered by Milankovitch in his mathematical model of climate change?
  - Change in the angle of inclination of the earth
  - Change in the eccentricity of the earth's orbit /B)
    - Precession of equinoxes C)
    - Changes in the rate of rotation of earth on its axis D)

103. Consider the following statements.
103. Consider the following statements.  1. Thadou is a group of people inhabiting Assam.  1. (Redo) is a group of people inhabiting Manipur.
103. Consider the following Assam.  1. Thadou is a group of people inhabiting Manipur.  2. Boro (Bodo) is a group of people inhabiting Manipur.  2. boyo statements is/are correct?
1 - fthe applye statements is
A) Only I B) Only 2
B) Only 2
C) Both 1 and 2  D) Neither 1 nor 2
D) 110.00
104. Arrange the following states in descending order on the basis of area.
1. Rajasthan
2. Madhya Pradesh
3. Karnataka
4. Maharashtra
Choose the correct option: A) 2, 3, 4, 1
B) 1, 2, 4, 3
C) 3, 2, 4, 1
D) 3, 1, 2, 4
105. With reference to the Dams and Rivers, consider the following pairs: Dam/Reservoir
River Reservoir Sather as Beautiful Sather Sather
1. Gobind Sagar Reservon - Sautij
2. Manarana Pratap Sagar Reservoir - Beas
3. Chamera Dam - Ravi
Which of the above pairs are correctly matched?
A) 1 only
B) 1 and 2 only
C) 2 and 3 only Salmetollog are sixed surgained of shirts delid W. ror
D) 1, 2 and 3
106. Consider the following statements.
1. Devika river originates in Himsels I.B.
2. It holds religious significance as it is
Total Total Significance as II is revered as 41
Siven above Is/are correct')
1 and 2 only
B) 2 and 3 only
C) 1 and 3 only
D) 1, 2 and 3 Which of the lollowing was NOT considered by Miles of the dalidwing and the lollowing was NOT considered by Miles of the lollowing was not been also bee
107 Which St. 2
Willen of the following statements about National History
A) NH 27 runs from Delhi to Kolkata.
B) NH 2/1s the longest higher
C) NH 27 connects Porbandar in G.
D) NH 27 connects Porbandar in Gujarat to Silchar in Assam.  NH 27 covers only three states
any times states.
(Set-B)
(20)

108	. HBJ	/HVJ pipeline transports		Legioranti o state em atas Service
	A)	Crude Oil		121 - Grade don Table 2-15
	B)	Natural Gas		<b>对于一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个</b>
	C)	Petroleum		
,	D)	Iron Ore in slurry form		
109	. In w	which one of the following places is the	e headq	warters of the North-Eastern Railway
		ited?		
	A),	Guwahati		and the production of the second
	B)	Kolkata		Total to manual to the second
	C)	Bhubaneswar		
	D)	Gorakhpur		
110	. Arra	ange the following Indian newspapers	in chron	ological order based on their founding
	year			or on the same stated. The
	1.	Kesari		
	2.	Amrita Bazar Patrika		
	3.	Hindustan		
	4.	Mathrubhumi		ASIA Sanshallareju es a servicio
		ose the correct option:		in insum to non-left.
	A)	2, 3, 4, 1		Windsomming A E. E. L.
		1, 2, 3, 4		White the second second
		3, 2, 4, 1		
	D)	2, 3, 1, 4		
111	. Con	sider the following pairs:		
		pel Prize 2021		Recipients
	i.	Physics	1.	Drew Weissman
	ii.	Chemistry	2.	Alexey Ekimov
	iii.	Literature	3.	Jon Fosse
	iv.	Physiology or medicine	4.	Ferenc Krausz
	Whi	ch of the following pairs are correctly	matche	ed?
	A)	i-1, ii-2, iii-3, iv-4		The state of the s
	B)	i-2, ii-3, iii-1, iv-4		The memory faithful file and the
		i-4, ii-2, iii-3, iv-1		
	D)	i-4, ii-1, iii-2, iv-3		
112	. Indi	a sovereignty in sea extends up to	n	autical miles.
	A)	8		
	B)	10		
	C)	12	2	
	D)	20		
100			41	IP.T.O.

113. In which of the following towns does the LMT (Local deviation from the IST (Indian Standard Time)?	Meridian Time) show the greatest
A) Kolkata B) Cochin	

- C) Mumbai
- D) Kohima

114. Which of the following physical divisions of India has the oldest landmass?

- A) The Himalayas
- B) The Northern Plains
- C) The Peninsular Plateau
  - D) The Indian Desert

115. What are duns in the context of geography?

- A) Mountain peaks
- @ B) Fertile plains at the foothills
  - C) Deep valleys
  - D) Glacial lakes

116. Arrange the following Social Legislations of British rule in chronological order:

- 1. Abolition of infanticide by British Regulation
- 2. Abolition of Sati by Lord William Bentinck
- 3. Abolition of infanticide by Lord Wellesley
- 4. Abolition of slavery under Regulation X by the Bengal Government Choose the correct option:
- A) 1, 2, 3, 4
- B) 1, 3, 4, 2
- C) 2, 1, 3, 4
  - D) 3, 1, 4, 2

#### 117. Consider the following pairs.

	List - A	m vitoornoo Lis	t - B	
1.	Moplah Revolt	i.	Bihar	
2.	Ekta Movement	ii.	Awadh	
3.	Birsa Munda Revolt	iii.	Bengal	
4.	Pabna Revolt	iv.	Kerala	
Wh	ich of the Cu	Ιν.	ixciaia	

Which of the following pairs are correctly matched?

- A) 1- iv, 2 ii, 3- iii, 4-i
- B) 1- i, 2- iii, 3-iv, 4-ii
- C) 1- ii, 2-iii, 3-i, 4-iv
  - D) 1-iii, 2-ii, 3-i, 4-iv

	. C 11 cm	ing statements.
118.	Consider the follow	vilig star

- ider the following statements.

  The Sundarbans are mangrove forest, on the delta of the Ganges, Brahmaputra and Meghna rivers on the Bay of Bengal. 1.
- Meghna rivers on the Bay of Bengar.

  The Sundarban National Park is listed under the World Heritage Marine Programme. Which of the statements given above is/are correct? 2.
- 1 only A)
- 2 only B)
- Both 1 and 2 C)
  - Neither 1 nor 2 D)

- ider the rollowing statements of the results of the rollowing statement of 119. Consider the following statements.
  - It is a bilateral annual exercise between India and the US.

Which of the statements given above is/are correct?

- 1 only / A)
  - 2 only B)
  - Both 1 and 2 C)
  - Neither 1 nor 2 D)

# 120. Arrange the following G20 hosts in chronological order.

- Japan 1.
- Italy 2.
- China 3.
- Germany 4.
- India

## Choose the correct option:

- A) 2, 3, 4, 1, 5
- B) 2, 4, 1, 3, 5
- C) 3, 2, 4, 1, 5
- D) 3, 4, 1, 2, 5