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परीक्षण

पुस्तिका में पृष्ठों की संख्या / Number of Pages in Booklet: 32

परीक्षण पुस्तिका शृंखला / Test Booklet Series

पस्तिका, में प्रश्नों की संख्या /

Number of Questions in Booklet: 100

समय / Time : 2.00 घंटे / Hours

पुणाँक / Maximum Marks: 100

कृपया नीचे दी गई निर्देश ध्यान पूर्वक पढ़े और दृढ़ता से उनका पालन करें। Please read the instructions given below carefully and follow them strictly,

अनुदेश 1. परीक्षा प्रारम्भ होने के तुरन्त बाद, आप इस परीक्षण पुस्तिका की पड़ताल अवश्य कर लें कि इसमें कोई बिना छपा, फटा या छूटा हुआ पृष्ठ अथवा प्रश्नांश, आदि न हो । यदि ऐसा है, तो इसे सही परीक्षण पुस्तिका से बदल लीजिए।

2. कृपया ध्यान रखें कि OMR उत्तर-पत्रक में, उचित स्थान पर, रोल नम्बर और परीक्षण पुस्तिका शृंखला कोड A, B, C या D को, ध्यान से एवं बिना किसी चूक या विसंगति के भरने और कूटबढ़ करने की जिम्मेदारी उम्मीद्वार की है। किसी भी प्रकार की चूक/विसंगति की स्थिति में उत्तर-पत्रक निरस्त कर दिया जाएगा ।

3. इस परीक्षण पुस्तिका पर नीचे दिए गए कोष्ठक में आपको अपना अनुक्रमांक लिखना है । परीक्षण पुस्तिका पर और कुछ न लिखें ।

4. इस परीक्षण पुस्तिका में 100 प्रश्नांश (प्रश्न) दिए गए हैं। प्रत्येक प्रश्नांश हिन्दी और अंग्रेजी दोनों में छपा है । प्रत्येक प्रश्नांश में चार प्रत्युत्तर (उत्तर) दिए गए हैं । इनमें से एक प्रत्युत्तर को चुन लें, जिसे आप उत्तर-पत्रक पर अंकित करना चाहते हैं । यदि आपको ऐसा लगे कि एक से अधिक प्रत्युत्तर सही हैं, तो उस प्रत्युत्तर को अंकित करें जो आपको सर्वोत्तम लगे । प्रत्येक प्रश्नांश के लिए केवल एक ही प्रत्युत्तर चुनना है ।

5. यदि आप किसी प्रश्न का उत्तर नहीं देना चाहते, तो #(हैस) के नीचे संबंधित गोले को काला करें।

Response # S No. A B C D

6. आपको अपने सभी प्रत्युत्तर अलग से दिए गए उत्तर-पत्रक पर ही अंकित करने हैं । उत्तर-पत्रक में दिए गए निर्देश देखिए । उत्तर-पत्रक में उत्तर देने के लिए निले/काले बॉल पॉइन्ट पेन का प्रयोग करे।

7. सभी प्रश्न के उत्तर देना अनिवार्य है। सभी प्रश्नांश एक अंक के हैं । गलत उत्तर के लिए एक चौथाई (0.25) अंक काटा जाएगा ।

8. इससे पहले कि आप परीक्षण पुस्तिका के विभिन्न प्रश्नांशों के प्रत्युत्तर उत्तर-पत्रक पर अंकित करना शुरू करें, आपको प्रवेश प्रमाण-पत्र के साथ प्रेषित अनुदेशों के अनुसार कुछ विवरण उत्तर-पत्रक में देने हैं ।

9. आप अपने सभी प्रत्युत्तरों को उत्तर-पत्रक में भरने के बाद तथा परीक्षा के समापन पर केवल उत्तर-पत्रक अधीक्षक को सौंप दें । आपको अपने साथ परीक्षण पुस्तिका एवं उत्तर-पत्रक की अभ्यर्थी कॉपी ले जाने की अनुमति है ।

10. कच्चे काम के लिए पत्रक परीक्षण पुस्तिका के अंत में संलग्न है।

INSTRUCTIONS
IMMEDIATELY AFTER THE COMMENCEMENT OF
THE EXAMINATION, YOU SHOULD CHECK THAT
THIS TEST BOOKLET DOES NOT HAVE ANY
UNPRINTED OR TORN OR MISSING PAGES OR
ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET

Please note that it is the candidate's responsibility to encode and fill in the Roll Number and Test Booklet Series Code A, B, C or D carefully and without any omission or discrepancy at the appropriate places in the OMR Answer Sheet. Any omission/discrepancy will render the OMR Answer Sheet liable for rejection.

You have to enter your Roll Number on the Test Booklet in the Box provided below. DO NOT write anything else on the Test Booklet.

This Test Booklet contains 100 items (questions). Each item is printed both in Hindi and English. Each item comprises four responses (answers). You will select the response which you want to mark on the OMR Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose ONLY ONE response for each item.

If you decide not to attempt a question then darken the corresponding circle below #

> Response S No. A B C D

You have to mark all your responses ONLY on the separate OMR Answer Sheet provided. See directions in the OMR Answer Sheet. Use only BLUE/BLACK Ball Point Pen to answer in OMR Answer Sheet.

All questions are compulsory. Each question carries one mark. For each wrong Answer, one fourth (0.25)

mark shall be deducted.

Before you proceed to mark in the OMR Answer Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the OMR Answer Sheet as per instructions mentioned on the OMR Answer

9. After you have completed filling in all your responses on the OMR Answer Sheet and the examination has concluded, you should hand over to the Invigilator only the OMR Answer Sheet. You are permitted to take away with you the Test Booklet, along with candidate copy of OMR Answer Sheet.

10. Sheets for rough work are appended in the Test Booklet

at the end.

प्रश्नों के अनुवाद में किसी अस्पष्टता की स्थिति में, अंग्रेजी संस्करण को ही अंतिम माना जायेगा । In case of any ambiguity in translation of any question, English version shall be treated as final.

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		*					
1	Matcl	List I with List II :- ENGLIS					
		List I with List II :- ENGLIS	H VERS	SION			
	A.	Dhyan Chand A					
	D	Achievement Award for Lifetime	(i)	List II			
	В.	Dronacharya Award	(i)	Given to the overall top performing university in the inter-university tournaments development by entities of the developmen			
		Juriwald	(ii)	university in the inter-university tournaments Recognizes contribution made to sports and coaches.			
	0			development by entities other than sportspersons  Honours eminent coaches			
	C.	Maulana Abul Kalam Azad Trophy		sport.			
		Tophy	(iii)	Honours eminent coaches who has			
				Honours eminent coaches who have successfully them to achieve outstanding regulated			
	D.	Rachtring VIII		international compatible			
		Rashtriya Khel Protsahan Puraskar	(iv)				
				Honours those sportspersons who have contributed to sports by their performance and			
				continue to contribute to			
	(A)	A-(iv), B-(iii), C-(i), D-(ii)					
	(C)	A-(ii), B-(i), C-(iii), D-(iv)	(B)				
2	Whic		(D)	A-(i), B-(ii), C-(iv), D-(iii)			
	1.	h of following statements are true?  Harvana was the first state in the					
		itself.	to ach	ieve hundred percent rural electrification in 1970			
	2.	Haryana is the sole holder of the country	v's rock	k salt resources.			
	3.	Mera Pani Meri Virasat" scheme of Ha	aryana a	aims to shift farmer's focus from growing water			
		consuming crop like paddy to other less water requiring crops.					
	4.	Under "Mahara Gaon-Jagmag Gaon", mo	re than 5	5000 villages in Haryana have been provided with			
	(A)	24 hour power supply.  1, 2 and 3 only (B) 2, 3 and 4 only	(C)	1 3 and 4 only (D) 1 2 and 4 only			
0							
(3)		nents:	0 basis	points in May 2022. Now consider the following			
	States	Repo rates are increased to control infla	tion.				
	2.	With increase in repo rates, cost of borr		money increases.			
	3.	3. With reduction in repo rates, Industry gets loans at higher rates from the lender.					
	4.		ny, the	RBI hikes up repo rates to encourage banks for			
		borrowing funds.	von bol				
		t the correct statements using the code gi	(C)	3 and 4 only (D) 1 and 4 only			
	(A)						
(a)	Cons	ider the following from Haryana's Budget	2022-2	23.			
	1.		the min	its prescribed by 15th Finance Commission under			
	2	the FRBM Act Fiscal deficit has been projected at 2.98	per cen	nt of GSDP in BE of 2022-23.			
	2.	Dobt to CSDP ratio is below 25 per cen	t for Fi	iscal Year 2021-22 RE.			
	4.	47 existing budgetary demands for grants	s have b	been consolidated into 29 budgetary demands for			
		grants.					
	Whic	h of the above statements are correct?	(0)	3 and 4 only (D) 1 and 4 only			
-	(A)	1 and 2 only (B) 2 and 3 only	(C)				
(5)	Avusl	nman Bharat Pradhan Mantri Jan Aarogya	Yojna(	(AB-PMJAY) provides accessible and affordable of the following are correct about the scheme?			
0	health	a care to the common man in the country.	Which	of the following are correct about the scheme?			
	1.	AB-PMJAY provides a cover upto Rs. un	d private	te empaneled hospitals in the country.			
				rvices for the beneficiary at the point of service.			
	2.	It provides cashless and paper less access Pre existing conditions are covered from	n day o	one.			
	3.	Benefits of the scheme are not portable	across	the country.			
		1 and 2 only (B) 2 and 3 only	(C)	J and 4 only			
	(A)			[ P.T.O.			
		Pa	ge - 3				

OR22-1\_B]

6	Match List - I with List - II  List - I  A. Mata pi pool 11  List - II	ZERSION ZERSION
	B. Sanjhi II. Uttar Pradesl	h
	D. Saura Paintings IV. Rajasthan Choose the correct answer from the options given  (A) A-II, B-I C-IV D-III	The same are appropriate A
	(C) A-IV. B-III C.I. D.II	(B) A-III, B-II, C-I, D-IV (D) A-I, B-IV, C-II, D-III
7	Match List - I: Name of the Variety Units with Li	A STATE OF THE PARTY OF THE PAR
	A. Shabnam I. Wool B. Mashru II. Cotton	The proof of the street of the
	D. Chintz  HI. Muslin  IV. Cotton and Silk m	ix management
	Choose the correct answer from the options given	n below:
		(B) A-IV, B-III, C-II, D-I
	(C) A-IV, B-III, C-I, D-II	(D) A-III, B-IV, C-II, D-I
8	Consider the following events in the history of In  1. Rise of Pratiharas under King Mihir Bhoja  2. Establishment of Pallava power under Mah  3. Pala dynasty founded by Gopal  4. Establishment of Chola power by Prantaka  What is the correct chronological order of the ab	n (Bhoja I) nendravarman n - I pove events, starting from the earliest times?
	(A) 2-1-4-3 (B) 3-1-4-2	(C) 2-3-1-4 (D) 3-4-1-2
	With reference to the Indian Freedom Struggle, of	consider the following events :-
(9)	Second Round Table Conference	2. Dandi March
	3 Rowlatt Act	4. Death of Jatin Das
	The correct chronological sequence is (from earl	liest to recent)
	(A) 4, 3, 1, 2 (B) 3, 4, 2, 1	(C) 1, 3, 2, 4 (D) 1, 2, 3, 4
10	In the later vedic period, the term "Bali" denoted	d
10	(A) Sacrifice	(B) Tax
	(C) Powerful landlords	(D) Revenue
11	"AshtaPada" in ancient India referred to	
	(A) A marriage ritual	(B) An Asura with eight legs (D) Cavalry unit comprising of eight horses
	(C) Game of chess	(D) Cavalry unit comprising of eight horses
(12)	Consider the following statements about Yeast:	ter have at
	1/ Yeast are fungi.	2. Yeast can form pseudomycelium.
	3. Yeast reproduce asexually by budding.	<ul><li>4. Yeasts are facultative anaerobes.</li><li>6. All Yeasts are pathogenic.</li></ul>
	5. All Yeasts are dimorphic.	6. All Yeasts are pathogenic.
	Which of the above are correct?  (A) 1 2 3, 4 (B) 1, 2, 3, 6	(C) 3, 4, 5, 6 (D) 2, 3, 4, 5
	(A) 1, 2, 3, 4 (B) 1, 2, 3, 6	[P.T.O.
OR2	Page	e-5

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Itist - I and List - II  List - I  A. Arikamedu  B. Tolkappiyam  C. Vallals  D. Ma and Veli  Select the correct answer using the code given below:  (A) A-3, B-4, C-1, D-2  (C) A-1, B-3, C-2, D-4  (D) A-2, B-1, C-4, D-3	
Consider the following varieties of Mangoes found in India:  i. Chausa - West Bengal ii. Totapuri - Madhya Pradesh iii. Kesar - Gujarat iv. Alphonso - Maharashtra Which of the above is correctly matched?  (A) i and ii only (B) ii and iii only (C) i and iv only (D) iii and iv	only
Given below are two statements:  Statement - I : Rajendra-I Chola introduced Maligai-Kol, a standardized measuring  Statement - II : Rajendra-I Chola's son Arumolivarman built the famous Brihadeshw  In the light of the above statements, choose the most appropriate answer from the options  (A) Both Statement - I and Statement - II are correct  (B) Both Statement - I and Statement - II are incorrect  (C) Statement - I is correct but Statement - II is incorrect  (D) Statement - I is incorrect but Statement - II is correct	vara Temple
Choose the correct hierarchy from the highest to the lowest level in Mughal India  A. Faujdar - Subadar - Amin - Muqaddam  C. Amin - Muqaddam - Subadar - Faujdar  Choose the correct answer from the options given below:  (A) A Only  (B) B Only  (C) C Only  (D) D Only	iqaddam
Match List - I with List - II  List - I  A. Tipu Shah  B. Dudu Mian  C. Chait Singh  D. Titu Mir  Choose the correct answer from the options given below:  (A) A-I, B-II, C-III, D-IV  (C) A-IV, B-II, C-I, D-III  List - II  (B) A-III, B-II, C-IV, D-II  (C) A-IV, B-II, C-I, D-III  (D) A-II, B-III, C-I, D-IV	
a. Manjusha Art is an art form of Angadesh, present day Bhagalpur. b. The main colours used in this art form are Pink, Green and Yellow only Which of the above statement/ statements are correct  (A) Only a (B) Only b (C) Both a and b (D) Neither	r a nor b
Match List - I with List - II  List - I  A. Kilakot  B. Kohbar  C. Thia-badia  D. Morakuti  Choose the correct answer from the options given below:  (A) A-II, B-I, C-IV, D-III  (C) A-IV, B-I, C-II, D-III  (D) A-II, B-III, C-I, D-IV	
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20	Consider the following statements:	VERSI	ION
	Statement - I : When an ultrace and		
	frequency and speed at	from o	one medium to the other media.
	Statement - II : frequency and speed chang : The frequency of an ultrase from one medium to the	e. ound w	one medium to the other medium, its wavelength, wave remains almost unchanged while travelling litrasound wave change when
	Statement - III : The frequency and speed or	f an ul	Itrasound wave change
	Statement - IV: medium to the other medium to	im. nique u atemer (B)	used in medical diagnostics, employs ultrasound.  Statements - I and III
3	(C) Statements - II and IV	(D)	Statements - III and IV
21)	A person is not able to see distant objects clear	ly.	- U-
	Statement - I : The person is suffering fro Statement - II : The defect may have been	m Hyp	ed due to excessive curvature of the eye lens or
	ciongation of the eye ball.		using a concave lens of suitable power.
	Statement - IV : The defect can be correcte	d by u	using a convex lens of suitable power
	Which of the following combinations of above s	stateme	ents is correct?
	(A) Statements - I and III	(B)	Statements - II and IV
	(C) Statements - I and IV	(D)	Statement - II and III
(22)	Which of the following provisions require(s) rati amendment to the Constitution?		
	A. Any of the lists in the Seventh Schedule		Article 54, Article 55 and Article 73
		D.	Chapter I of part IX
	Choose the right code: (A) A and B (B) B and C	(C)	C and D (D) D and A
23	Which of the following Article bars the courts fr and agreements made by the Princely States bef	om inc	e commencement of the Constitution?
	(A) Article 358 (B) Article 363	(C)	Article 366 (D) Article 368
	1:1 P + -1 Chanton of the Constitution V	vas the	Right to Property inserted after being removed
24	from Part III?		
	(A) Part XI, Chapter III		Part XII, Chapter IV
	(C) Part XIV, Chapter I		Part XI, Chapter I
25	I R Coelho judgment (2007) of the Supreme Co	ourt de	eals with j:
	(A) Autonomous institutions	(B)	Basic Structure of the Constitution
	(C) Scheduled Areas	(D)	None of the above
20		vith the	eir function in Column - 'B' and select the collect
	option.		Column - B
	Column - A  i. Golgi body	Α.	Digestion
	ii. Smooth endoplasmic reticulum		Formation of lysosome
	iii. Ribosome	C.	
	iv. Lysosome	D.	Lipid Synthesis
	Code:	(B)	i-B, if-D, iii-A, iv-C
	(A) i-A, ii-B, iii-C, iv-D (C) i-B, ii-D, iii-C, iv-A	(D)	i-D, ti-C, iii-A, iv-B
2	Which of the following group of diseases comp (A) Sickle cell anemia, AIDS, Down syndron	ne	
	(B) AIDS, Hepatitis B, Cancer		Many Company of the State of th
	(C) Hemophilia, Hepatitis B, Colour blindne	ess	CO CO T THE COURT OF THE COURT PARTY
	(D) Sickle cell anemia, Hemophilia, Down sy	ndrom	ne a transfer de la company de

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OR22-1\_B]

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<b>28</b> G	iven below are two statements:
Si Iii	Chandrayaan-2 was launched on July 22, 2019, from Sriharikota by a Geosynchronous Satellite Launch Vehicle Mark III. The spacecraft consisted of an orbiter, a lander, and a rover.  Statement - II: The orbiter will circle the Moon in a polar orbit at a height of 100 km (62 miles).  A) Both Statement - I and Statement - II are correct  B) Both Statement - I and Statement - II are incorrect  C) Statement - I is correct but Statement - II is incorrect  C) Statement - I is incorrect but Statement - II is correct
	Which of the following is not a preservative?  (A) Dulcin  (C) Sodium benzoate  (B) Potassium metabisulphite  Sorbic acid salts
	Given below are two statements: one is labeled as Assertion (A) and the other is labeled as Reason (R)  Assertion (A): Biogas contains large amounts of methane which can be used as a fuel for several purposes. As it releases no smoke or residue, it should be considered as a good and safe source of energy.  Reason (R): Biogas also contains carbon dioxide and the higher content of carbon dioxide contributes to lower energy of biogas in comparison to natural gas.  In the light of the above statements, choose the most appropriate answer from the options given below:  (A) Both (A) and (R) are correct and (R) is the correct explanation of (A)  (B) Both (A) and (R) are correct but (R) is not the correct explanation of (A)  (C) (A) is correct but (R) is not correct  (D) (A) is not correct but (R) is correct
31	Before the inception of the five-year plan in India, which of these plans were in existence?  1. Bharat Plan 2. Sarvodaya Plan 3. Farmer Plan 4. Bombay Plan Select the correct answer using the code given below:  Select the correct answer using the code given below:  (C) 2 and 4 only (D) 1, 2 and 4 only
32	Which of the following is (are) true in respect of the electric current used at your home?  i. Microwave Oven and television uses do current ii. Refrigerator and washing machine uses ac current iii. Air cooler and air conditioner uses ac current iv. Most of the devices use 220 ampere current iv. Most of the devices use 220 ampere current v. Magnitude of current passing through different devices is same v. Magnitude of current passing through different devices is same (A) Only i, ii and iv (B) Only ii and iii (C) Only iii and iv (D) Only ii, iii, iv and very constant to the current devices is same
33	Consider the following statements:  Statement - I : The magnetic field lines emerge from the north pole and merge at the south pole of a bar magnet.  Statement - II : The direction of magnetic field is taken to be the direction in which the north pole of a compass needle moves.  Statement - III : There is no field inside a bar magnet.  Statement - IV : The relative strength of the magnetic field is shown by the degree of closeness the field lines.
	Which of the above statement(s) is/are correct?  (A) Statements - I, II, III and IV  (C) Statements - I, II and IV  (B) Statements - I, II, and III  (D) Statements - II, III and IV
3	Consider the following statements:  Statement - I : An electric motor converts electrical energy into mechanical energy.  Statement - II : An electric generator converts mechanical energy into electrical energy.  Statement - III : Both electric motor and generator work on the same principle.  Which of the above statement(s) is/are correct?  (A) Statements - II and III (B) Statements - I and III
4	(C) Statements - I and II (D) Statements - I, II and III

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ENGLISH VERSION Read the statements and select the correct answer from the given options: 35 ts and select the correct answer from the given of iron ore and also used for smelting of iron ore and also used for manufacturing ferro alloys.

: Manganese deposits are found in almost all geological formations, however, it is Statement - II Statement - I is True, Statement - II is False (A) (B) Statement - I is False, Statement - II is True Both Statements are True and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Which of the following statements are correct about Eastern and Western Ghats? 36 1. Anaimudi is the highest peak in the Eastern ghats. 2 Western Ghats are comparatively lower in elevation and less continuous than Eastern Ghats. 3. Most of the Peninsular rivers have their origin in the Western ghats. 4. The Eastern and the Western ghats meet each other at the Nilgiri hills. Select the correct answer using the code below: (A) only 1 and 2 (B) only 3 and 4 (C) only 1, 2 and 3 (D) only 2, 3 and 4 37 Which of the following statement/statements are correct about a disaster which struck Uttarakhand's Chamoli district in February 2021? 1. A portion of the Gangotri glacier broke off and caused havoc. 2. There was sudden flood in the middle of the day in the Dhauli Ganga, Rishi Ganga and Alaknanda 3. Tapovan-Vishnugad Hydel Project and the Rishi Ganga Hydel Project were extensively damaged. Select the correct answer using the code below: (B) 1, 2 and 3 (B) Only 1 and 2 (C) Only 2 and 3 Read the given statements and select the correct answer from the options given: 38 : Sikkim Himalayas are famous for Karewa formations, which are useful for the Statement - I cultivation of Zafran : Karewas are thick deposits of glacial clay and other materials embedded with Statement - II moraines Statement - I is True, Statement - II is False (A) Statement - I is False, Statement - II is True (B) Both Statements are True and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I Which of the following characteristics are correct about waves? Wind causes waves to travel in the ocean. The actual motion of water beneath the wave is not circular. Steep waves are not fairly young ones and are probably formed by local winds. 4. The highest and lowest points of a wave are called the crest and trough respectively. Select the correct answer using the code below: (C) 3 and 4 (D) 1 and 4 2 and 3 (B) 40 Match the climatic regions of India according to Koeppen's scheme. Column II Column I Areas Types of Climate A. Arunachal Pradesh BWhw B. West Coast of India south of Goa Dfc C. Extreme Western Rajasthan 3. Amw D. Coromandel coast of Tamil Nadu 4. (B) 1-C, 2-D, 3-A, 4-B 1-A, 2-B, 3-C, 4-D

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

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

41	India presented the following nectar elements of the Reach 1000 GW Non-fossil energy capacity capacity for the second sec	VERS	ION	
	1. Reach 1000 GW Non South	of India	's climate change	at COP 26.
	2. 50 per cent of its approximately capacity	city by	2030.	20, in Glasgow:
	<ol> <li>50 per cent of its energy requirements from the second of total projected carbon emm</li> <li>Reduction of the carbon intensity of the</li> </ol>	issions	by one billion to	nnes from now to 2020
	<ul> <li>3. Reduction of total projected carbon emm</li> <li>4. Reduction of the carbon intensity of the</li> <li>5. Achieving the target of net zero emission</li> </ul>	econon	non	by 2030, over 2005 level
	(A) 1, 2 and 3 only (B) 2, 3 and 4 only	(C)	3, 4 and 5 only	(D) 1, 4 and 5 only
42	Top three commodities by percentage contribut	ion in	India's export gro	owth of \$400bn are.
	1. Engineering goods 2. Petroleum	produc	ets	The second secon
	3. Gems and Jewellery 4. Rice			
	(A) 1, 2 and 4 only (B) 1, 3 and 4 only	(C)	1, 2 and 3 only	(D) 2, 3 and 4 only
43	The National Apprenticeship Training Scheme is	s a prog	ramme equipping	technically qualified youth with
	practical knowledge and skills required in their	r field	of work. Which	of the following statements are
	correct about the Scheme?			
	1. It is a 6 months programme.	the or	conjugations at the	eir place of work
	<ol> <li>The Apprentices are imparted training by</li> <li>During the period of Apprenticeship, the</li> </ol>	Annre	ntices are not pai	d any stipend.
	3. During the period of Apprenticeship, the (A) 1 and 2 only (B) 2 only	(C)	3 only	(D) 2 and 3 only
	(A) I and 2 only			
44	Which of the following statements are true?			A Aut of the line
	GDP <sub>MP</sub> is the market value of all final	Goods	and Services pro	oduced within the geographical
	1 1- of a country in a year			
	2. If the GDP of a country is rising, the w	is calle	ed GDP Deflator	consequence.
	3 The ratio of nominal GDP to Real GDP 4. The ratio of real GDP to nominal GDP	is calle	d GDP Deflator.	
	4. The ratio of real GDP to nominal GDP 1, 2 and 3 only (B) 2, 3 and 4 only	(C)	1, 3 and 4 only	(D) 1, 2 and 4 only
45	Which of the following is incorrect regarding	the Dea	aflympics, 2022?	1 ot 1 1 202
	1 11 '- Covince Do Sul Brazil	4.	IL was neid in	m 1st April to 15th April, 2022
	3 Indian athletes won a total of 16 medals	s. 4.	Sumit Daniya	(D) 3 and 4 only
	(A) 1 only (B) 2 only	(C)	3 only	(D) 3 and 4 only
4	6 Which of the Ek Bharat Shrestha Bharat Enga	gement	Matrix between	States and UTs is incorrect?
	1. Gujarat : Chhattisgarh			
	2. Maharashtra : Odisha			
	3 Coo Vometako	1.6.79	Plant I D	J Div
	4. Chandigarh and Puducherry : Dadra ar	id Naga	r Haveli and Da	(D) 4 only
	(A) 1 only (B) 2 only	(C)	3 Only	(b) 4 only
	47 Match the Ramsar Sites in List I with their lo	cations	in List II :-	
	List I	Lis	t II	
	A. Nawabgani Bird Sanctuary (i)	Trij	pura	
199	D. Rudrasagar Lake (ii	) Hai	ryana	
1	. Iso Kar Lake Compley (ii		rala	
	Sasthamkotta Lake (in		ar Pradesh	
195	E. Bhindawas Wildlife Sanctuary (v	27/6221/62	dakh	C-(iv), D-(v), E-(ii)
1000	(A) A-(iv), B-(i), C-(v), D-(iii), E-(ii) (C) A-(iii) B-(i) C-(v) D-(iv) E-(ii)	(B)	A-(ii), $B$ -(i), $A$ -(i) $A$ -(ii)	C-(iii), D-(iv), E-(ii)

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48 Which of the following : ENGLISH VERSION
Which of the following river(s) is/are correctly matched with its/their tributaries?  A. Krishna: Tungabhadra, Ghataprabha, Malprabha  B. Ganga: Gomti, Kosi, Gandak
D. Cauvery: Kabini, Bhima, Hemavati
(A) A, B, C only (B) A, B, D only (C) B, C, D only (D) A, C, D only
(A) Mahanadi, Narmada, Godavari, Krishna (B) Godavari, Krishna, Mahanadi, Tapi (C) Narmada, Mahanadi, Godavari, Krishna (D) Godavari, Narmada, Krishna, Mahanadi
In the context of the Quit India Movement (1942), which pair/s mentioned below is/are matched properly?  a. Usha Mehta - Clandestine Radio broadcast b. K T Bhashyam - Running independent local government c. Chitu Pandey - Labour unrest d. Matangini Hazra - Attack on police station
Options: (A) a and b (B) b and c (C) c and d (D) a and d
Match the following details about Shah Jahan's construction activities:  a. Moti Masjid  b. Jahangir's Mausoleum  c. Extensive use of calligraphy  d. first commissioned after becoming emperor  d. first commissioned after becoming emperor  d. a-iv, b-i, c-iii, d-ii (B) a-i, b-iv, c-iii, d-ii (C) a-iv, b-i, c-ii, d-iii (D) a-i, b-iv, c-ii, d-iii
Match the information given below with respective Sufi Saints:  a. Bahauddin Zakariya b. Muinuddin Chishti c. Bande Nawz Gesu Garaz d. Nasiruddin Chirag (A) a-iv, b-iii, c-i, d-ii (B) a-i, b-iii, c-ii, d-iv (C) a-ii, b-iii, c-i, d-iv (D) a-ii, b-iii, c-iv, d-i
" gives evidence of a planned settlement and mud-brick structure in early Harappan period I. The range of pottery types was similar to that of Kalibangan. Artefacts included uninscribed seals, pottery with graffiti, terracotta wheels, cars, rattles, and bull figurines, chert blades, weights, a bone point, and a muller. A lot of animal bones were found during the excavations, indicating the importance of animal husbandry. A stacked set of hopscotches was found in an open area behind the structural complex. This husbandry. A stacked set of hopscotches was found in an open area behind the structural complex. This suggests the possibility that a game similar to pithu, which is popular among children in India and suggests the possibility that a game similar to pithu, which is a description of which Harappan site in India?
Banawali, Haryana (C) Alamgirpur, UP (B) Dholayira, Gujarat (D) Rakhigarhi, Haryana
Which of the following statements about King Harshavardhana are correct?  a. He belonged to the Maukhari dynasty
Ban, Mayura and Matanga Divakara were the famous writers at his court  d. Harsha himself wrote three plays - Ratnavali, Priyadarshika and Nagamanjari  (A) (C) b. c and d (D) a, c and d
Arrange the following temple constructions in chronological order (from most ancient to the recer times):
a. Rebuilding of Madurai Meenakshi temple by the Nayaks
c. Group of temples at Pattadakal d. Brihadishvara Temple, Tanjavur (A) a, b, c, d (B) c, d, b, a (C) c, b, d, a (D) a, b, d, c
OR22-1_B] Page - 17

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Photosynthesis is a process that helps green plants synthesize their food. A cascade of events and 56 chemical reactions take place in a specified sequential order. Choose an event that does not take place Absorption of light energy by chlorophyll (B) Reduction of carbon dioxide to carbohydrate Oxidation of carbon to carbon dioxide A couple suspects a mix up of their new born baby in the hospital. Blood typing is sought to resolve the 57 dispute. The man has blood group A and the woman has blood group B. Their biological child can have i. Either A or B ii. A or B or O or AB iii. A or B or AB iv. only AB Choose the correct option: (A) i only (B) ii only iii only (D) iv only (C) 58 Consider the following statements:-Nitrification is a process in which nitrates are converted to nitrogen. Denitrification is a process in which nitrogen is converted into nitrates. Mr. Nucleic acids (DNA and RNA) contain nitrogen. iv. During atmospheric lightening, nitrogen in the air gets converted into oxides of nitrogen. X. Nitrogen fixing bacteria are present in root legumes. Choose the correct statement(s): (D) i, ii and iv (A) i, ii, iii and v (B) ii, iii and v (C) iii, iv and v 59 Consider the following statements about Lichens: ii. Lichens are autotrophs i. Lichens are algae iv. Lichens are symbiotic lifeforms iii. Lichens are fungi v. Lichens are saprotrophs Choose the correct statements: (D) ii, iv and v (C) i, iii and v (B) ii and iv (A) i and v Following are some processes involving changes of state: 60 A. Evaporation of water B. Burning of candle C. Dissolution of sugar in water D. Electrolysis of water to form hydrogen and oxygen Select the correct option -B, C and D involve chemical change only (B) A, B and C involve physical change only B involves both physical and chemical change Only A is a physical change (C) Which of the following statements are not correct? A. Plaster of Paris is obtained on heating gypsum. B. Sodium carbonate is an important constituent of baking powder. Bleaching powder can also act as an oxidising agent. D. Ten water molecules are present in one formulae unit of chemical species of a sample with Sodium hydroxide is produced by passing electricity through the aqueous solution of sodium chloride. Only E (D) B and D (B) A, C and E (C) (A) A, B and D Select the correct statements regarding cleansing action of soap. A. Hydrophilic end of soap molecules interact with the oily droplets. B. The formation of micelles in a soap solution during the cleaning of clothes is called C. The hydrophobic end of the soap molecules is in the inner side during micelle formation. emulsification. D. Micelles surround the Ca<sup>2+</sup> or Mg<sup>2+</sup> ions in hard water instead of oily droplets. (D) B, C and D (A) A, B and C (B) A and D B and C (C) OR22-1\_B] [ P.T.O.

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Low EP 63 A vitamin that functions both as a hormone and a visual pigment? (B) Folic acid The total percentage of carbon present in our human body is (C) Thiamine (D) Retinal / Retinol 64 18 to 19 percent (B) 20 to 25 percent (C) 15 to 16 percent (D) None of the above During expiration the air will leave the lungs when the pressure inside the lungs must become 65 (A) equal to the atmospheric pressure
(C) higher than atmospheric pressure
(B) lower than atmospheric pressure
(D) diaphragm must contract 66 Select the correct option from the codes given below about greenhouse gases from the following: ii, Nitrogen iii. Nitrous oxide iv. Water vapours Code (A) i, iii and iv only (B) i and ii only (C) i and iii only (D) i, ii and iii only The Padma Awards are given in various disciplines/field of activity. Match the name of the Padma 67 Awardees of the year 2022 with their field of activities:-Name a) Prabha Atre Trade and Industry b) Radheyshyam Khemka (Posthumous) 2) Sports c) Natarajan Chandrasekaran 3) Science and Engineering Literature and Education d) Devendra Jhajharia 4) e) Sanjaya Rajaram (Posthumous) 5) Choose the correct option from below :-(B) a-5, b-1, c-2, d-3, e-4 (A) a-5, b-4, c-1, d-2, e-3 (D) a-2, b-3, c-4, d-5, e-1 (C) a-1, b-2, c-3, d-4, e-5 Match List I with List II :-68 List II List I Gandhi of Malkangiri 1) Dr. Dhondo Keshav Karve Old Gandhi 2) Laxman Nayak Hindi Litterateur and Revolutionary 3) c) Matangini Hazra 4) Pioneer of Women's Empowerment d) Satchidananda Hiranand Vatsyayan 'Agyeya' a-1, b-2, c-3, d-4 (B) a-4, b-1, c-2, d-3 (C) a-2, b-3, c-4, d-1 (D) a-3, b-4, c-1, d-2 Choose the correct option from below:-Which of the following is / are true regarding Tatya Tope, a significant face of the Freedom Struggle of 69 1. His real name was Ramachandra Pandurang Rao. In Bithur, he came in contact with Nana Saheb and Moropant Tambe. He belonged to Yeola in Maharashtra. 4. He led a rebellion in Madhya Pradesh and Rajasthan. (B) 2, 3 and 4 only (C) 1, 3 and 4 only (D) 1, 2, 3 and 4 Choose the correct option from below:-With a view to position India as a global leader in technical textiles, National Technical Textiles Mission by a property of the forest and t (A) 1, 2 and 3 only has been approved for creation with a four year implementation period from FY 2020-2021 to FY 2023-70 2024 by the Ministry of Textiles, Government of India. Technical Textiles products are divided into 14 broad categories depending upon their application Consider the following statements:-ार्षों की Penetration level of technical textiles in India is at 5-10%, against 30-70% in advanced countries. Promotion of innovation amongst young engineering/technology/ science standards and graduates र प्रदान 4. The National Technical Textiles Mission will be implemented through a 3-tier institutional 1, 2 and 3 only (B) 2, 3 and 4 only (C) 1, 3 and 4 only (D) 1, 2 and 4 only Choose the correct statements from the above :-P.T.O.

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71	Which
	Which of the following statement/statements is/are correct about Bharatmala Pariyojna?  1. It envisages replacement of level crossing on national highways by road over briges/road under  2. It aims to develop the road connectivity to border areas.  3. It aims at development of coastal roads including and the second statements is/are correct about Bharatmala Pariyojna?  4. It aims at the improvement is second sincluding and the second statement is second so that the second so that the second statement is second so that the second so that the second statement is second so that the second statement is second so that the second statement is second so that the second so the sec
	It envisages replaces replaces replaces
	2. It is of level crossing correct about Rhandton I
	3. It aims to develop the road
	4. It aim sectionment of section to borden
	Select the correction the improvement in the correction of coastal roads including road connection of coastal roads including roads in
	3. It aims at develop the road connectivity to border areas.  4. It aims at the improvement in the efficiency of national corridors.  Select the correct answer using the code below:  (A) 1, 2 and 3 only (B) 2, 3 and 4 and
72	(A) 1, 2 and 3 only (B) 2, 3 and 4 only (C) 1, 2 and 4 only (D) 1, 2, 3 and 4  Column - I with the river in Column - I
	Match the name of the Dams in Column - I with the river in Column - II.  Column - I  Sardar Saroyar  Column - II  Column - II
	1. Sardar Sarovar  A Mole II.
	2. Mettur A. Mahanadi
	3. Hirakud B. Chambal
	(A) 1-D, 2-B, 3-C, 4-A
	(C) 1-B, 2-D, 3-A, 4-C (B) 1-C, 2-D, 3-A, 4-B (D) 1-D, 2-C, 3-A, 4-B
73	Which of the following statement/statements is/are correct about Pradhan Mantri Krishi Sinchayee
	Yojana? Yojana? Is/are correct about Pradhan Mantri Krishi Sinchayee
	1. It was launched to achieve convergence of investment in irrigation at the field level.
	3 Improve form water was a Control of the state of the st
	4. Introduce sustainable water conservation practices
	Select the correct answer using the code below:
	(A) only 1, 2 and 3 (B) only 1, 2 and 4 (C) only 2, 3 and 4 (D) 1, 2, 3 and 4
74	Match the name of the state given in Column - I with the phrase given in Column - II.
	Column - I Column - II
SELECT OF SELECT	1. Assam A. Abode of Clouds B. Land of Red River and Blue Hills
	2. Littoral hand C. God's Own Country
	4 Kerala D. Land of the Gods
F 32	4. Kerala (A) 1-B, 2-A, 3-D, 4-C (D) 1-D, 2-C, 3-B, 4-A
-	(C) 1-B, 2-D, 3-A, 4-C
43	Read the given statements and select the correct answer from the options given:  Read the given statements and select the correct answer from the options given:  Statement - I: The pattern of movement of planetary winds is called general circulation
0	Statement - I : The pattern of movement of pattern
	atmosphere.
PS-7	1 1 Hyanges IIIC China
10.750	
	(A) Statement - I is True, Statement II is True
	(A) Statement - I is True, Statement - II is False  (B) Statement - I is False, Statement - II provides explanation to Statement - I  (B) Statement - I is False, Statement - II provides explanation to Statement - I
	(B) Statement - I is raise, such and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (C) are True and Statement - II does not provide explanation to Statement - I (C) are True and Statement - II does not provide explanation to Statement - II (C) are the Indian plate?
	(B) Statement - I is Paise, such and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Poth Statements are True and Statement - II does not provide explanation to Statement - I (D) Poth Statements are True and Statement - II does not provide explanation to Statement - II (D) Poth Statements are True and Statement - II does not provide explanation to Statement - II (D) Poth Statements are True and Statement - II does not provide explanation to Statement - II (D) Poth Statements are True and Statement - II (D) Poth Statements are True and Statement - II (D) Poth Statements are True and Statement - II (D) Poth Statement
7(	(B) Statement - Its Parse, such and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Sta
7(	(B) Statement - Its Parse, such and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Sta
7(	(B) Statement - Its Parse, such and Statement - II provides explanation to Statement - I (C) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - I (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Statements are True and Statement - II does not provide explanation to Statement - II (D) Both Sta
7(	(B) Statement - Its Parse, Statement - It provides explanation to Statement - Its Parse, Statement - Its Portion of Statement - I
70	(B) Statement - Its Parse, such and Statement - It provides explanation to Statement - Its Parse, such and Statement - It does not provide explanation to Statement - Its Parse, such and Statement - Its Provides explanation to Statement - Its Parse, such and Statement - Its Provides explanation to Statement - Its Provides exp
70	(B) Statement - Its Parse, statement - It provides explanation to Statement - Its Parse, statement - Its Portion of Pakistan.  (C) Both Statements are True and Statement - It does not provide explanation to Statement - Its Portion of the Indian plate?  (D) Both Statements are True and Statement - Its does not provide explanation to Statement - Its Portion of the Indian plate?  Which of the following statement/statements is/are correct about the movement of the Indian plate?  1. The Indian plate includes Peninsular India and the Australian continental portions.  2. The subduction zone along the Himalayas forms the southern plate boundary in the form of continent-continent convergence  3. In the east, it extends through Rakinyoma Mountains of Myanmar towards the island arc along the Java Trench.  4. The Note of the Indian plate?  Only 1, 2 and 4. (D) Only 1, 2 and 4.
70	(B) Statement - Its Parse, and Statement - It provides explanation to Statement - Its Parse, Both Statements are True and Statement - It does not provide explanation to Statement - Its Parse, Both Statements are True and Statement - Its Provides explanation to Statement - Its Parse, Both Statements are True and Statement - Its Provides explanation to Statement - I
-	(B) Statement - Its Parse, and Statement - It provides explanation to Statement - Its Parse, Both Statements are True and Statement - It does not provide explanation to Statement - Its Parse, Both Statements are True and Statement - Its Provides explanation to Statement - Its Provides
-	(B) Statement - Its Parse, and Statement - It provides explanation to Statement - Its Parse, Both Statements are True and Statement - It does not provide explanation to Statement - Its Parse, Both Statements are True and Statement - Its Provides explanation to Statement - Its Parse, Both Statements are True and Statement - Its Provides explanation to Statement - I

77 Which of the following is correct? ENGLISH VERSION Evaporation is a surface phenomenon, which means particles from the surface change into the Boiling is a bulk phenomenon, which means particles from the bulk (whole) of the liquid change 2. Deposition is the change of gaseous state directly to solid without converting into the liquid state. 3. The state of matter can be changed by changing its temperature only. 4. (A) (B) 1, 2 and 3 (C) 1, 2 and 4 78 Match List-I with List-II: (D) 2, 3 and 4 List - I Camphor from solid sodium chloride List - II I. Chromatography
II. Distillation Different pigments from an extract of flower petals Acetone and water mixture HI. Centrifugation 4. Butter from cream IV. Sublimation CAT 1-II, 2-I, 3-IV, 4-III (B) 1-II, 2-III, 3-IV, 4-I 1-IV, 2-I, 3-II, 4-III (D) 1-IV, 2-III, 3-I, 4-II यों पा 79 Consider the legal issues involved in followings advisory opinion rendered by the Supreme Court of India under Article 143(1) of the Constitution. Match List - I with List - II: List - I List - II L Legislative Privileges A. Delhi Laws Act, 1951 II. Gujarat Gas
III. Delegated Legislation B. Keshav Singh 1965 C. Special Reference No. 1 of 2001 D. Special Reference No. 1 of 2002 IV. Gujarat Assembly Election Choose the correct answer from the options given below: A-III, B-I, C-II, D-IV A-III, B-I, C-IV, D-II
A-I, B-III, C-IV, D-II (B) (D) A-II, B-I, C-III, D-IV (A) Which of the following Union Territories are included in electoral college for election to office of President of India by the Constitution (70th Amendment) Act, 1992 for purposes of Articles 54 and 55 80 of the Constitution of India? राष्ट्रपति B. Goa D. Lakshadweep A. NCT of Delhi Choose the correct answer from the options given below: (D) C and D only (C) A and C only (B) B and C only Which of the following statements is/are correct for the Public Accounts Committee? A It comprises of not more than 10 members from the Lok Sabha and not more than 7 members 81 As per convention a member of the opposition acts as its Chairman. It examines the statement of accounts showing the income & expenditure of the state corporations, autonomous and semi-autonomous bodies. The term of the Committee does not exceed one year at a time. A, C and D only (C) A, B and D only (D) B, C and D only Choose the correct answer from the options given below: Consider the following statement regarding the appointment of ad hoc Judge of the Supreme Court. A Ad hoc Judge is to be appointed if the quorum of the Supreme Court judges is insufficient to hold D Which of the following is/are correct? 82 Chief Justice of India is required to consult the Chief Justice of the concerned High Court before से सही appointing a Judge of the said High Court as Ad hoc Judge of the Supreme Court. न अपर्यार्थ For appointment of adrhoc Judge, prior consent of the President is not mandatory. For appointment of adrhoc Judge, prior consent of the President is not mandatory.

Ad hoc Judge of the Supreme Court Judge

Court Judge य के मुल powers and privileges of a Supreme Court Judge. याधीश A, B and C only (B) Page - 25 OR22-1

Leaders who served more than once as the President of Indian National Congress E. Sir William Wedderburn D. Rahimtullah M. Sayani Choose the correct answer from the options given below: A, B, C, D only (B) A, B, C and E only fr (D) All of the above Maharaja Ranjit Singh came from Karorasinghia Mai Misl. Jean-François Allard and Jean Baptiste Ventura were the two Nepoleonic generals in service of Which of the above statement/ statements are correct? (B) Only b (C) Both a and b (D) Neither a nor b 85 Which among the following were women Adayar saints of South Indian Bhakti Movement? A. Karaikal Ammaiyar B. Godadevi C. Isaignaaniyar D. Akka Mahadevi E. Mangayarkkarasiyar Choose the correct answer from the options given below: A, B, D only (B) D, C, E only (C) A, C, E only (D) B, C, D only Which statement(s) is/are correct about the Cotton Plantation in India in the 19th century? 86 A. American Civil War of 1861 impacted Cotton production in India B. Cotton production boomed in Deccan countryside C. By 1862, 90% of cotton import to Britain came from India D. Expansion in cotton production made ryots richer than the sahukars The Deccan Riot of 1875 was the reaction of sahukars against the rich ryots Choose the correct answer from the options given below: (B)- A, C & D Only (C) A, B, D Only (D) D, E Only (A) A, B, C Only Match List I: Inscription with List II: Kings 87 List - II List - I -I. Pulkeshin - II A. Sanchi Copper Plate Inscription II. Mihir Bhoja B. Aihole Inscription III. Chandragupta - II C. Allahabad Pillar Inscription D. Barah Copper Plate Inscription IV. Samudragupta Choose the correct answer from the options given below: (B) A-IV, B-I, C-III, D-II (D) A-I, B-III, C-II, D-IV (A) A-III, B-I, C-IV, D-II (C) A-II, B-IV, C-I, D-III Match List - I: Land / Taxation Units with List - II: Personalities 88 L Alauddin Khilji List - I A. Dahsala System H. Raja Todar Mal B. Bigha-i-Daftari HI. Shahjahan W. Sikandar Lodi C. Biswa Choose the correct answer from the options given below: A-II, B-III, C-IV, D-I A-I, B-III, C-II, D-IV [ P.T.O. (A) A-III, B-IV, C-II, D-I A-II, B-III, C-I, D-IV (C) Page - 27 OB557-1-B]

Which of the following statement/statements are correct about Laterite soils?

These soils devalor in the statement are correct about Laterite soils? 89 These soils develop in the areas with high temperature and low rainfall. These soils are rich in organic matter, nitrogen, phosphate and calcium. These soils are widely cut as bricks for use in house construction. These soils have mainly developed in the higher areas of the peninsular plateau. Select the correct answer using the code below: Match List I with List II 90 (e) 1, 2 and 3 List I Basel Convention, 1989/1992 Rotterdam Convention, 1998/2004 List II ना नियंत्रण Persistent Organic Pollutant I. Persistent Organic

II. Control of Transboundary Movements of Waste and their disposal नेर्णयन को Minamata Convention, 2013/2017 Hazardous Waste and their disposal III. Facilitate informed decision making by countries with regard to trade D. Stockholm Convention, 2001/2004 in Hazardous Chemicals Choose the correct answer from the options given below: IV. Mercury A-III, B-II, C-IV, D-I A-III, B-II, C-I, D-IV (B) A-II, B-III, C-IV, D-I (D) A-II, B-I, C-IV, D-III According to Census of India, 2011, the languages of India are classified into 5 distinct families, namely, ाज्यों में पायी the Indo-European, the Dravidian, the Austro-Asiatic, the Tibeto-Burman and the Semito-Hamitic, Large number of speakers of these languages are found in certain states. Hence match List I with List II: LIST I (Language family) LIST II (States / UTs) The Indo-European I. Andhra Pradesh, Tamil Nadu, Karnataka-B. The Dravidian H. Assam, Manipur, Nagaland The Austro-Asiatic III. Uttar Pradesh, Maharashtra, Bihar The Tibeto-Burman IV. Jharkhand, Odisha, Meghalaya A-III, B-I, C-IV, D-II (B) A-II, B-IV, C-I, D-III (A) A-I, B-II, C-III, D-IV A-IV, B-III, C-II, D-I (D) Match the crop with the State that is its leading producer. 92 Leading producer Crops 1. Madhya Pradesh A. Jowar 2. Maharashtra B. Bajra-3. Rajasthan 4. West Bengal Choose the correct answer from the options given below: (B) A-2, B-3, C-4, D-1 A-4, B-2, C-1, D-3 (N) A-1, B-2, C/8, D-4 A-3, B-4, C-2, D-1 The correct order of Indian states in terms of population size (2011 Census) is (from highest to lowest 93 population) Uttar Pradesh, Bihar, Maharashtra, West Bengal Uttar Pradesh, West Bengal, Maharashtra, Bihar (A) Uttar Pradesh, Maharashtra, West Bengal, Bihar (B) Uttar Pradesh, Maharashtra, Bihar, West Bengal Match the National Park with the State in which it is located. State 94 National Park 1. Telangana A. Balphakram 2. Assam B. Mahavir Harina Vanasthali Meghalaya 4. Arunachal Pradesh Namdapha Choose the correct answer from the options given below: (B) A-3, B-1, C-4, D-2 A-1, B-2, C-3, D-4 (A) A-4, B-2, C-1, D-3 (D) P.T.C A-3, B-4, C-2, D-1 <del>(e)</del>

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P.T.O.

OR22-1\_B ]

डेयरिंग ider the following regarding the National Dairy Research Institute (TDR):

The National Dairy Research Institute started as Imperial Institute of Animal Humbandry and Consider the following regarding the National Dairy Research Institute (NDRI): 95 In 1936, it was renamed as Imperial Dairy Institute. 3. NDRI shifted to its present site in Karnal in 1955. Choose the correct statements from the above:-TF 1 and 2 only 73 (B) 2 and 3 only (C) 1 and 3 only 96 Consider the following regarding Wildlife Sanctuaries of Haryana:-Bhindawas Wildlife Sanctuary - Jhajjar district KPL interwebbno Nahar Wildlife Sanctuary - Rewari district Chhilchhila Wildlife Sanctuary - Kurukshetra district 4 4. Bir Shikargah Wildlife Sanctuary - Mahendragarh district Choose the correct statements from the above :-(A) 1, 2 and 3 only (B) 1, 2 and 4 only (C) 2, 3 and 4 only (D) 1, 3 and 4 only 97 Consider the following matches:-1) FAME India Scheme To promote environment friendly vehicles पहल To promote development in the villages of North East 2) PM Vikas Pahal Scheme National initiative for holistic progress of school heads 3) Nishtha and teachers. and teachers.

4) Pradhan Mantri Saubhagya Yojana Right to electricity to the poor and deprived. Which of the above are correct matches? (B) 1, 2 and 3 only (C) 2, 3 and 4 only (A) 1 and 2 only Which of the following statements are true about the India Post Payments Bank (IPPB)? हो निगमित 98 1. IPPB was set up in 2016. 2. IPPB got incorporated as a Public Limited Company with 100 percent GOI equity under Department कि IPPB of Posts. Post Office Savings Bank products primarily focus on encouraging digital payments and remittance र समाविष्ट whereas IPPB primarily aim at savings. Services launched by IPPB include Life and General Insurance, Digital Life Certificate, Domest Money Transfer. (A) 1, 2 and 3 only (B) 2, 3 and 4 only (C) 1, 2 and 4 only (D) 1, 3 and 4 only Which of the following statements are incorrect? का नियमन 99 1. Central Board of Film Certification (CBFC) is a statutory body regulating the public exhibition रेत होने के The film 'Raja Harishchandra' produced by Dadasaheb Phalke was released after the passing the Indian Cinematograph Act, 1920. नाइन पोर्टल CBFC launched its online portal 'e-cinepramaan' in 2015 to modernize and digitize film certification रकार द्वारा The Advisory Panels which assist the regional offices of CBFC in examination of film com of members who have been nominated by the Central Govt. for a period of two years. (D) 1 and 4 only (C) 3 and 4 only (A) 1 and 2 only (B) 2 and 3 only Which of the following statements are true about Indira Gandhi National Centre for the Arts (IGN IGNCA is an autonomous trust set up by the Government of India under the Ministry of Cu 100 2.—It has started post-graduate diploma courses to train manpower in the specialized field of he ा कोर्स चालू conservation and management. 3. As a part of its mandate, it has to prepare the National Register on Built Heritage and Site पर नेशनल the National Register on Antiquities. 4. It is the nodal agency for the National Mission for Manuscripts. (D) 1, 2 and 4 only

(A) 1, 2 and 3 only (B) 2, 3 and 4 only (C) 1, 3 and 4 only

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