

75 Questions delivered in Prelims 2023

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Test. No.	Date	Topics – GS PAPER 1 (In the entire tests current affair orientation will be an invariable feature).
1.	Jan 27, 2024	Current Affairs – April 2023
		Indian Polity 1 – Basic concepts,
		Constitution – Preamble, Fundamental
		Rights Directive Principles, Fundamental



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		Duties, Amendments.
2.	Jan 31, 2024	Current Affairs – May 2023
		Indian Polity 2 –Federal system, Centre-
		state relations, Emergency provisions,
		Central Government, State Government,
		Local Government
3.	Feb 3, 2024	Current Affairs – June 2023
		Environment (BASICS)
4.	Feb 7, 2024	Indian Economy 1(National Income,
		Growth and Development, Money,
		Banking, Taxation, Public Finance)
		Current Affairs (IAS GOOGLE) – July 2023
5.	Feb 10, 2024	Current Affairs (IAS GOOGLE) – August
		2023
		Indian Economy 2 (Extenal Trade, Global
		Economic Architecture, Characterising
D =:	F-14 0004	Indian Economy, Money Market)
Rai	Feb 14, 2024	Current Affairs (IAS GOOGLE) – September 2023.
		Indian Economy 3 (Current Affairs based)
		+ Environment (Current Affairs based)
7.	Feb 17, 2024	Current Affairs (IAS GOOGLE) – October
	100 17, 2024	2023
		Modern India – 1857 – 1947.
8.	Feb 21, 2024	Current Affairs (IAS GOOGLE) – November
O.	100 72, 2021	2023.
		Health issues, policies, schemes – Current
		Affairs – Latest Two years focus.
	Since 2005 —	Post Independent India – 1947 – 2017.
9.	Feb 24, 2024	Current Affairs (IAS GOOGLE) – December
		2023
		World Geography (Evolution of Earth,
		Interior of earth, Ocean and Continents,
		Geomorphic processes, Mineral and rocks,
		Climate)
10.	Feb 28, 2024	Current Affairs (IAS GOOGLE) – January
		2024
		Indian Geography (Indian physiography,
		Drainage system, Climate and
		Biodiversity, soils, Agriculture, Industries,
11.	March 2 2024	Transport,) Current Affairs (IAS GOOGLE) April
11.	March 2, 2024	Current Affairs (IAS GOOGLE) – April, 2023
		Ancient India + Physical Sciences (Physics
		& Chemistry) – Basics + Applied.
12.	Feb 25, 2024	Current Affairs (IAS GOOGLE) – May,
12.	1 00 40, 404	Carrone mans (mo doddin) - may,

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	Ī	0002
		2023
		Medieval India + Life Sciences (Botany &
4.0	77 0 0004	Zoology) – Basics + Applied.
13.	Mar 3, 2024	Current Affairs (IAS GOOGLE) – June,
		July 2023
		Modern India (European Entry -1905)
		Biology – +1, +2 – Chapters on Plant
		Morphology, Bio Technology, Plant
		Physiology, Human Physiology, Economic
		Biology, Health Issues – Level Expected for
		General Studies only with more emphasis
		on Practical Day to Day applications.
14.	Mar 9, 2024	Modern India 2 (1905-1947),
	,	Current Affairs (IAS GOOGLE) - February
		2023.
15.	Mar 16, 2024	Indian Express Explained – Aug 2023 &
		Sep 2023
		Indian Constitution –Union Territories and
Dai	Cir'c	Special Areas, Constitutional Bodies and
Nalo		Non-Constitutional Bodies, Tribunals
16.	Mar 24, 2024	Science and Technology 1(Applications of
		latest electronic and medical devices in
		day-to-day life, latest discoveries and
		inventions, Relevance of Artificial
		Intelligence and Robotics)
		Indian Express Explained – Oct 2023 &
		Feb 2024
	$\square A \supset A$	General Science – Physics, Chemistry,
		Biology.
17.	April 7, 2024005	Current Affairs (IAS GOOGLE) – March
		2024
		Indian Economy - Indian Financial system
		Money Market and Capital Market,
		Inflation and Deflation, BOP, BOT,
		External commercial borrowings and
		internal borrowings, Trade, WTO,
		Exchange rate, convertibility
18.	April 14, 2024	World Geography– Full test
		Indian Geography-Full test
19.	April 21, 2024	Indian Polity – Full Test
		TEST 1-10 Questions – Answers
		REVISION.
		Economic Survey and Budget
		International Organizations & India's
		International Organizations & India's Interaction with the World.
20.	April 28, 2024	
40.	April 20, 2024	Indian Express Explained – Mar 2024,
		April 2024
		Indian Art and Culture



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		TEST 10-20 Questions – Answers
		REVISION.
		India Year Book
21.	May 5, 2024	Full Mock Test 1 – Paper 1 (9.30 – 11.30
		A.M.) + Paper 2 (2.30 – 4.30 P.M.)
22.	May 11, 2024	Full Mock Test 2 – Paper 1 (9.30 – 11.30
		A.M.) + Paper 2 (2.30 – 4.30 P.M.)
23.	May 12, 2024	Full Mock Test 3 – Paper 1 (9.30 – 11.30
		A.M.) + Paper 2 (2.30 – 4.30 P.M.)
24.	May 19, 2024	Full Mock Test 4 – Paper 1 (9.30 – 11.30
		A.M.) + Paper 2 (2.30 – 4.30 P.M.)
25.	May 20, 2024	Full Mock Test 5 – Paper 1 (9.30 – 11.30
		A.M.) + Paper 2 (2.30 - 4.30 P.M.)

Nothing More! Nothing Less!

SIT'S OF DETAILS OF OUR CLAIM BELOW

S.NO	UPSC Prelin	ms 2023 Questio	n	Our Test Batch 2023 Question
1.	Wolbachia	method'	is A	TEST 13, Q No - 93
	sometimes	talked about w	ith	"Wolbachia" seen in news refer to
	reference to	which one of t	the	(a) Mosquitoes
	following?			(b) Bacteria
	(a) Controllin	g the viral diseas	ses	(c) Viroid's
	spread by mo	osquitoes		(d) Algae
	(b) Convertin	g crop residues ir	nto	TEST - 24, Q No - 47 - Another
	packing mate	erial		Question w.r.t. same area in a
	(c) Product	ing biodegrada	ble	different framing.
	plastics			Scientists have genetically modified
	(d) Produci	ng bio-char fro	om	mosquitoes to slow the growth of
	thermo- che	mical conversion	of	malaria-causing parasites in their guts
	biomass			— an advancement that can help



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prevent transmission of the disease to humans. consider the following statements in this regard: 1. Gene drive technology is used. 2. There is heavy risk to the environment. 3. A self-limiting gene prevents female mosquito offspring from surviving to adulthood. Which of the statements given above is/are correct?. (a) 1 only (b) 1 and 3 only (c) 1 and 2 only (d) 1, 2 and 3 Note: https://www.downtoearth.org.in/news /science-technology/geneticallymodified-mosquitoes-for-controllingvector-borne-diseases-successful-trialgives-hope-82495 TEST - 23, Q No - 5 Which countries are in Ukraine with border? 1. Belarus 2. Moldova 3. Russia 4. Poland 5. Hungary 6. Latvia 7. Estonia (a) 1, 2, 3 and 4

Raja Sir's

Since 2005

2. Consider the following countries

- 1. Bulgaria
- 2. Czech Republic
- 3. Hungary
- 4. Latvia
- 5. Lithuania
- 6. Romania

How many of the above countries share a land **border**

with Ukraine?

- (a) Only two
- (b) Only three

(b) 4, 5, 6 and 7



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	(c) Only four		(c) 2, 3, 4, 5, and 6
	(d) Only five		(d) 1, 2, 3, 4 and 5
			TEST - 6, Q No - 23 - Another
			Question w.r.t. same area in a
			different framing.
3.	Which of the following	С	TEST - 23, Q No - 21
	organisms perform waggle		Waggle dance is performed by
	dance for others of their kin to		(a) Honey Bees
	indicate the direction and the		(b) Ants
	distance to a source of their		(c) Wingless birds
	food?		(d) Bioluminescent insects
	(a) Butterflies (b) Dragonflies		
	(c) Honeybees		
	(d) Wasps		LKING
4.	Which one of the following	A	Test No 23, Q No 45
	activities of the Reserve Bank of		Sterilization done by the RBI
	India is considered to be part of) [1. helps to counter black money
	'sterilization? Since 2005 —	re	2. helps to keep inflation under control
	(a) Conducting 'Open		3. counters rupee depreciation
	Market Operations'		4. increase export competitiveness
	(b) Oversight of settlement and		(a) 2 and 3 only
	payment systems		(b) 2 and 4 only
	(c) Debt and cash management		(c) 1, 2 and 3 only
	for the Central and State		(d) 1, 2, 3 and 4
	Governments		
	(d) Regulating the functions of		
	Non- banking Financial		
	Institutions		



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er the	following	D	Test No 6, Q No 48
ents:			If a tropical rain forest is removed, it
nent-I: The	soil in		does not regenerate quickly as
al rain forest	s is rich in		compared to a tropical deciduous
nts.			forest.
nent-II: The	high		This is because
ature and i	moisture of		(a) the soil of rain forest is deficient
l rain forests	cause dead		in nutrients
matter in	the soil to		(b) propagules of the trees in a rain
pose quickly.			forest have poor viability
one of the	following is		(c) the rain forest species are slow
t in respect o	of the above		growing
ents?	J		(d) Exotic species invade the fertile soil
h Stateme	nt-I and		of rain forest.
tement-II are	correct and	l	Two versions of Questions in other
			tests w.r.t. same area in a different
			framing.
		re	er the Pulse of UPSC
Statement-II is	incorrect		
ent-I	is		
ct but Statem	ent-II is		
eference to ar	ncient South	В	TEST - 21, Q No - 10
Korkai, Poor	npuhar and		Which one of the following ports was
ri were well kn	own as:		known as "Poduke" to the author of
ital cities			The Periplus of the Erythrean Sea'?
	ment-I: The cal rain forest ents. ment-II: The rature and rain forests in matter in apose quickly. I one of the et in respect of the et in respect of the et in respect of the et in statement-II are attement-II is planation for Statement-II is not planation for Statement-II is not planation for Statement-II is the Statement-II is not planation for Statement-II is the statement-II is ment-I ect but Statement the treference to an efference to	ment-I: The soil in real rain forests is rich in tents. ment-II: The high rature and moisture of all rain forests cause dead are matter in the soil to apose quickly. If one of the following is the in respect of the above ments? Ith Statement-I and attement-II are correct and attement-II is the correct colanation for Statement-I and attement-II are correct and attement-II is not the correct colanation for Statement-I attement-I is correct to Statement-I is correct at Statement-I is incorrect to Statement-I is incorrect ment-I is ect but Statement-II is the correct of Statement-II is incorrect ment-I is ect but Statement-II is incorrect ment-I is et ment-II is more well known as:	ment-I: The soil in rature and moisture of al rain forests cause dead are matter in the soil to apose quickly. In one of the following is ret in respect of the above ments? Ith Statement-I and attement-II are correct and attement-II is the correct colanation for Statement-I and attement-II are correct and attement-II is not the correct colanation for Statement-I attement-I is correct at Statement-I is is correct at Statement-II is incorrect ment-I is ect but Statement-II is the correct colanation for Statement-I is ect but Statement-II is determinent-I is ect but Statement-II is determinent-II is determinent-II is ect but Statement-II is determinent-II is determinent-

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	(b) ports		(a) Arikamedu
	(c) Centers of iron-and-steel		(b) Tamralipti
	making		(c) Korkai
	(d) shrines of Jain Tirthankaras		(d) Barbaricum
			Read with Explanation.
7.	In the recent years Chad,	D	Test No 21, Q No 46
	Guinea, Mali and Sudan caught		Janjaweed militias in news are active
	the international attention for		in
	which one of the following		(a) Sudan
	reasons common to all of them?		(b) Syria
	(a) Discovery of rich deposits of		(c) Turkey
	rare earth elements		(d) Yemen
	(b) Establishment of Chinese		Sudan conflict: Who are the Rapid
	military bases		Security Forces, up in arms against
	(c) Southward expansion of		the country's military. News Source
	Sahara Desert		Given in Explanation Pdf.
	(d) Successful coups		ADEMY
8.	With reference to Indian History,	A	Test No 12, Q No 95
	Alexander Rea, A. H. Longhurst,	re	'A Forgotten Empire', written by the
	Robert Sewell, James Burgess		renowned historian Robert Sewell is
	and Walter Elliot were		about which one of the following
	associated with		Empires?
	(a) archaeological excavations		(a) Mauryan Empire
	(b) establishment of English		(b) Kushan Empire
	Press in Colonial India		(c) Mughal Empire
	(c) establishment of Churches in		(d) Vijayanagar Empire
	Princely States		
	(d) construction of railways in		
	Colonial India		

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- 9. Consider the following statements:
 - 1. In India, the Biodiversity Management Committees are key to the realization of the objectives of the Nagoya Protocol.
 - 2. The Biodiversity Management Committees have important functions in determining access and benefit sharing, including the power to levy collection fees on the access of biological resources within its jurisdiction. Which of the statements given above is/are correct?
 - (a) 1 only
 - (b) 2 only
 - (c) Both 1 and 2 Since 2005
 - (d) Neither 1 nor 2
- 10. Consider the following organizations/ bodies in India:
 - The National Commission for Backward Classes
 - 2. The National Human Rights Commission
 - 3. The National Law Commission
 - 4. The National Consumer Disputes Redressal Commission

Test No 25, Q No 59

- 1. It is prepared by Biodiversity Management Committee as a convention.
- 2. It is a bottom-up exercise.

Which of the statements given above is/are correct w.r.t. "People's Biodiversity Register"?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

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Test 23, Q.No.32

Which of the following body was established under the 102 Constitutional Amendment Act?.

- (a) GST Grievance Council
- (b) National Commission for Backward Classes
- (c) Official Language Commission
- (d) National Commission for Minorities



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many 102nd Amendment Act, 2018, granted How of the above constitutional bodies? constitutional status to the National Commission for Backward Classes (a) Only one (b) Only two (NCBC). (c) Only three Test No 25, Q No 9 (d) All four Which among the following are not statutory body/(ies) in India? 1. Armed Forces Tribunal 2. Agricultural and Processed Food **Products** Export Development Authority 3. Central Bureau of Investigation Raja Sir's 4. Law Commission Select the correct answer using the code given below. (a) 3 only (b) 1 and 3 only (c) 1, 2 and 4 only Since 2005 (d) 3 and 4 only Read with Explanation. Consider Test No 1, Q No 21 the following statements: Besides the Directive Principles of State Policy contained in Part IV, there Statement-I: The Supreme Court of India has held in some are certain other directions addressed judgments that the reservation to the state in other parts of the policies made under Article 16(4) constitution. of the Constitution of India Which of the following is/are not would be limited by Article 335 among them?

(a) None of the below.

for maintenance of efficiency of

11.



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administration.

Statement-II: Article 335 of the Constitution of India defines the term 'efficiency of administration'.

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-1
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

- (b) Article 351
- (c) Article 335
- (d) Article 350 A

Our Explanation:

 Art. 335 Part XVI- Claims of SCs and STs shall be taken into consideration for services and posts in affairs with Union or State.

Test No 1, Q No 83

It is not in Directive Principles of State Policy.

- (a) Formation of co-operative societies
- (b) Considering the claims of SC/ST in the making of appointments to government services
- (c) Maternity Relief
- (d) Minimize the inequalities of income

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- 12. With reference to Scheduled
 Areas in India, consider the following statements:
 - Within State, the а notification of an area Scheduled Area takes place through an Order the President.
 - 2. The largest administrative

Test No 3, Q No 71

Consider the following statements: 1.) The President can make regulations for the peace and good government of scheduled areas after consulting the Governor of the state concerned.

2.) The Governor in consultation with Chief Minister can declare that any particular act of Parliament or the



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unit forming the Scheduled Area State is the District and the lowest is Legislature does not apply to а the cluster of villages in the scheduled area or apply with modifications. Block. 3. The Chief Ministers Which of the statements given above concerned States are required to is/are correct with respect to Fifth submit annual reports to the Schedule? Union Home Ministry on the (a) 1 only administration of Scheduled (b) 2 only Areas in the States. (c) Both 1 and 2 How many of the above (d) Neither 1 nor 2 Test No 10, O No 82 statements are correct? (a) Only one Under which Schedule ofthe Constitution of India can the transfer (b) Only two of tribal land to private parties for (c) All three mining be declared Null and void? (d) None (a) 12th Schedule (b) 5th Schedule Since 2005 (c) 6th Schedule (d) 11th Schedule 13. Consider the following pairs: **Test No 14, Q No 32** Area of conflict mentioned in The table below shows the border news: Country where it regions between India and is its located neighbor's. Match the List. 1. Donbas : Syria 2. Kachin: Ethiopia List 1 List 2 A. Susta 1. Pakistan 3. Tigray: North Yemen How many of the above pairs are B. Saltora 2. Nepal C. Kachin correctly matched? 3. Bangladesh

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- (a) Only one
- (b) Only two
- (c) All three
- (d) None

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D. New Moore 4. Myanmar

Select the correct answer using the codes given below.

ABCD

- (a) 2 1 3 4
- (b) 1 2 3 4
- (c) 2 1 4 3
- (d) 1 2 4 3

Test No 11, Q No 29

- 1. Romania
- 2. Latvia
- 3. Estonia

Which of these are a part of

- "Bucharest Nine"?
- (a) 1 and 2 only
- (b) 3 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

The B9 countries have been critical of Russia's aggression against Ukraine since 2014, when the war in the Donbas started and Russia annexed the Crimean peninsula.

Test No 7, Q No 45

Abyei is located along the border of

- (a) Armenia Azerbaijan
- (b) Ukraine Russia
- (c) Sudan South Sudan
- (d) Syria Turkey



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			Ethiopia says Tigrayan peacekeepers
			victims of rebel 'propaganda' – News
			Source Given in Explanation Pdf.
14.	Consider the following	D	Test No 6, Q No 62
	statements:		Consider the following statements:
	Statement-I : The temperature		1. The movement of the isotherms is
	contrast between continents and		greater over the land than it is over the
	oceans is greater during summer		oceans.
	than in winter.		2. Coastal regions have a smaller
	Statement-II : The specific heat		range of temperature than do
	of water is more than that of		continental interiors.
	land surface.		Which of these statements is/are
	Which one of the following is		correct?
	correct in respect of the above		(a) 1 only
	statements?	J	(b) 2 only
	(a) Both Statement-I and		(c) Both 1 and 2
	Statement-II are correct and		(d) Neither 1 nor 2
	Statement-II is the correct	Γ.	Test No 6, Q No 63
	explanation for Statement-I	ге	The bottom of a lake not freeze in
	(b) Both Statement-I and		severe winter even when the surface is
	Statement-II are correct and		all frozen. Why?
	Statement-II is not the correct		(a) The water has large specific heat
	explanation for Statement-I		(b) The water has large latent heat of
	(c) Statement-I is correct but		fusion
	Statement-II is incorrect		(c) The conductivity of ice is low
	(d) Statement-I is incorrect but		(d) The temperature of the earth at the
	Statement-II is correct		bottom of the lake is high
15.	Consider the following	С	Test No 19, Q No 15
	statements:		Consider the following statements



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- 1. In a seismograph, P waves are recorded earlier than S waves.
- 2. In P waves, the individual particles vibrate to and fro in the direction of wave propagation whereas in S waves, the particles vibrate up and down at right angles to the direction of wave propagation.

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

Since 2005

regarding Earthquake Waves:

- 1. All natural earthquakes take place in the asthenosphere.
- 2. Body waves are faster than Surface waves and arrive first at the Surface hence they are more damaging than surface Waves.
- 3. S-Waves propagation reveals that the outer core of the Earth is in liquid form.
- 4. P- Waves propagate longitudinally while S-Waves transversally.

Which of the above statements is/are correct?

- (a) 3 and 4 only
- (b) 2 only
- (c) 1 and 2 only
- (d) 1, 2, 3 and 4

Read with Explanation.

Test No 6, Q No 38

Primary waves of earthquake can travel through the (a) Only solid material (b) Only Liquid material (c) Only gases material (d) Solid and liquid material.

Test No 6, Q No 59

This layer in the Earth does not transmit S-waves. (a) Crust (b) Inner core (c) Mantle



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16.	'Microsatellite DNA' is used in	A	Test No 17, Q No 87
	the case of which one of the		Consider the following statements
	following?		about Satellite DNA in Human
	(a) Studying the evolutionary		Genome:
	relationships among various		1. It is the non-coding region of DNA.
	species of fauna		2. It is mainly present in
	(b) Stimulating 'stem cells' to		heterochromatin.
	transform into diverse functional		3. It has long DNA sequences.
	tissues		Which of the statements given above
	(c) Promoting clonal propagation		is/are correct?
	of horticultural plants		(a) 1 only
	(d) Assessing the efficacy of		(b) 2 and 3 only
	drugs by conducting series of		(c) 1 and 2 only
	drug trials in a population		(d) 1, 2 and 3
	CKA		They can contribute to evolution-
			Explanation Given
			Test No 9, Q No 97
		L	DNA fingerprinting involves identifying
	————— Since 2005 ——	re	differences in some specific regions in
			DNA sequence, called as
			(a) polymorphic DNA
			(b) satellite DNA
			(c) repetitive DNA
			(d) single nucleotides
17.	Consider the following activities:	С	Test No 24, Q No 69
	1. Spreading finely ground		Test No 8, Q No 94
	basalt rock on farmlands		The following activities could be
	extensively		possibly used to reduce global
	2. Increasing the alkalinity of		warming. 1. Using giant mirrors in



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oceans by adding lime

3. Capturing carbon dioxide released by various industries and pumping it into abandoned subterranean mines in the form of carbonated waters

How many of the above activities are often considered and discussed for carbon capture and sequestration?

Since 2005

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

space 2. Firing large amount of aerosols in the atmosphere 3. Increasing the amount of iron in the ocean. (a) 1 and 2 only (b) 1, 2 and 3 (c) 1 and 3 only (d) 1 only

Test No 7, Q No 21

The term 'Carbon leakage' refers to

- (a) Carbon released by Developed countries beyond the legally binding limits
- (b) Leakage of carbon during geological carbon sequestration.
- (c) Leakage of carbon from agro based activities like stubble burning.
- (d) Movement of businesses from strict carbon regime to lenient carbon regime.

Test No 17, Q No 84

The techniques employed by "Solar geoengineering" include 1. Stratospheric Aerosol Injection 2. Cirrus Cloud Thinning 3. Space 4. Ambient Air Capture sunshades Select the correct answer using the code given below: (a) 1 and 2 only (b) 1 and 3 only (c) 1, 2 and 3 only (d) 1, 2, 3 and 4 Afforestation, Biochar, Bioenergy with carbon capture and sequestration,



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			Ambient Air Capture, Ocean
			Fertilization, Enhanced Weathering,
			Ocean Alkalinity Enhancement are
			Carbon Dioxide Removal (CDR)
			techniques.
18.	Consider the following	С	Test No 9, Q No 61
	statements in the context of		Consider the following statements.
	interventions being undertaken		1. In sickle cell anaemic case red blood
	under Anaemia Mukt Bharat		cells are round.
	Strategy:		2. Sickle cell anaemia is a zoonotic
	1. It provides prophylactic		disease.
	calcium supplementation for		3. Sickle cell anaemia is fatal.
	pre-school children, adolescents		(a) Only 1 statement is true
	and pregnant Women.		(b) Only 2 statements are true
	2. It runs a campaign for		(c) All the three statements are true.
	delayed Cord clamping at the		(d) None of the statements is true.
	time of child birth.		Explanation – News Source Given in
	3. It provides for periodic)	PDF.
	deworming to children and	re	In India, Under the Anemia Mukt
	adolescents		Bharat Program, screening for
	4. It addresses non-nutritional		hemoglobin disorders like Sickle cell
	causes of anaemia in endemic		anaemia is a strategy to tackle the
	pockets with special focus on		burden of anaemia in the country.
	malaria, hemoglobinopathies		
	and fluorosis.		
	How many of the statements		
	given above are correct?		
	(a) Only one		
	(b) Only two		



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	(c) Only three		
	(d) All four		
19.	Which one of the following	D	Test No 16, Q No 64
	countries has its own Satellite		Consider the following pairs
	Navigation System?		1. Glonass : Russia
	(a) Australia		2. Galileo : China
	(b) Canada		3. BeiDou : Europe
	(c) Israel		4. GPS : Japan
	(d) Japan		(a) Only 1 pair is correct
			(b) Only 2 pair are correct
			(c) Only 3 pair are correct
	Raja Sir's		(d) All the pairs are correct
	raja 511 5		Test No 16, Q No 16
			Consider the following statements
	CKA		w.r.t. NavIC.
			1. It consists of eight satellites.
	IAS A		2. It is less accurate than GPS.
		Γ0	3. It uses dual frequency bands.
	Since 2005	rei	Which of the statements given Is/are
			correct?
			(a) 2 only
			(b) 1, 2 and 3
			(c) 1 only
			(d) 3 only
20.	Consider the following trees:	С	Test No 7, Q No 59
	1. Jackfruit (Artocarpus		Which of the following tree species can
	heterophyllus)		be typically found in deciduous forests
	2. Mahua (Madhuca indica)		in India?
	3. Teak (Tectona grandis)		1. Hurra 2. Mahua 3. Kusum 4. Semul



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	How many of the above are		(a) 1, 2 and 4 only
	deciduous trees?		(b) 2, 3 and 4 only
	(a) Only one		(c) 1 and 2 only
	(b) Only two		(d) 1, 2, 3 and 4
	(c) All three		Read with Explanation.
	(d) None		
21.	Ilmenite and rutile, abundantly	D	Test No 7, Q No 39
	available in certain coastal		Which of the following substances are
	tracts of India, are rich sources		found in the beach sands of many
	of which one of the following?		parts of Kerala?
	(a) Aluminium		1. Ilmenite
	(b) Copper		2. Zircon
	(c) Iron		3. Silimanite
	(d) Titanium		4. Tungsten
	CRA	J	Select the correct answer using the
			code given below:
	IAS A		(a) 1, 2, 3 and 4
			(b) 1, 2 and 3
	Since 2005	re	(c) 3 and 4 only
			(d) 1 and 2 only
22.	About three-fourths of world's	С	Read with Explanation News Source
	cobalt, a metal required for the		<u>Given.</u>
	manufacture of batteries for		Test No 4, Q No 76
	electric motor vehicles, is		1. Cobalt
	produced by		2. Copper
	(a) Argentina		3. Lithium
	(b) Botswana		4. Molybdenum
	(c) the Democratic Republic of		5. Nickel
	the Congo		Which of these are critical minerals for

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	(d) Kazakhstan		India?
			(a) 1 and 3 only
			(b) 2, 3 and 5 only
			(c) 1, 3 and 4 only
			(d) 1, 2, 3, 4 and 5
			Test No 15, Q No 11
			Consider the following statements
			w.r.t. Mineral security partnership.
			1. It is an initiative by the Russia to
			bolster critical mineral supply chains
			in the wake of Ukraine war.
	Raja Sir's		2. India is a partner to it.
	raja 511 5		3. It is a part of a global 'China plus-
			one' strategy adopted post pandemic
	CKA		that caused massive supply-chain
			disruptions.
	IAS A		Which of the statements given is/are
		Γ ₀	correct?
	Since 2005	re	e _(a) the Pulse of UPSC
			(b) 1, 2 and 3
			(c) 1 only
			(d) 3 only
23.	Consider the following	D	Read with Explanation News Source
	statements:		Given. (Table was provided with
	1. Amarkantak Hills are at the		<u>locations)</u>
	confluence of Vindhya and		Test No 7, Q No 33
	Sahyadri Ranges		Sal forests are found in
	2. Biligirirangan Hills constitute		(a) In western Ghats
	the easternmost part of Satpura		(b) Northeastern valley



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Range

3. Seshachalam Hills constitute the southernmost part of Western Ghats.

How many of the statements given above are correct?

- (a) Only one
- (b) Only two
- (c) All three
- (d) None

Raja Sir's



- 24. With reference to ancient Indian History, consider the following pairs:
 - 1. Devichandragupta: Bilhana
 - Hammira-Mahakavya
 Nayachandra Suri
 - 3. Milinda-panha: Nagarjuna
 - 4. Nitivakyamrita : Somadeva Suri

How many of the above pairs are correctly matched?

(c) Nilgiri hills

(d) Satpura mountains

Test No 19, Q No 68

Which of the following Biosphere Reserves is spread across three states of Tamil Nadu, Karnataka, and Kerala?

- (a) Nilgiri
- (b) Agasthyamalai
- (c) Seshachalam
- (d) Both (a) and (b)

Test No 5, Q No 51

The ascending order of Tiger Reserves in India in terms of total area covered is

- (a) Bor, Pench, Pakke, Srisailam
- (b) Pench, Bor, Pakke, Srisailam
- (c) Pench, Pakke, Bor, Srisailam
- (d) Bor, Pakke, Pench, Srisailam

Test No 21, Q No 24

Devichandraguptam an d Mudrarakshasam by Vishakadutta provide details about the rise of the Guptas.

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	(a) Only one			
	(b) Only two			
	(c) Only three			
	(d) All four			
25.	With reference to ancient India,	В	Test No 1	11, Q No 41
	consider the following		Which or	ne of the following, according
	statements:		to the	Buddha, would lead to
	1. The concept of Stupa is		'Nirvana'?	
	Buddhist in origin.		(a) To be	constantly in the state of a
	2. Stupa was generally a		stithapraj	ina
	repository of relics.		(b) Pursu	it of the ashtanga marga
	3. Stupa was a votive and		(c) Obse	rvance of asceticism and
	structure in commemorative		penance	
	Buddhist tradition.		(d) Adorat	tion of stupa
	How many of the statements		Stupa is	a mound like (hemispherical)
	given above are correct?		burial st	ructure containing relics of
	(a) Only one		Buddhist	monks.
	(b) Only two) [Test No 2	23, Q No 31
	(c) All three Since 2005 —	re	Consider	the following pairs w.r.t.
	(d) None		architectu	aral features of a stupa:
			Anda	Mound Covering Buddha's rea
			Medhi	Square railing or fence that
				mound
			Torana	Gateways
			s	
			Chattr	Relics chamber
			a	
			How ma	ny pairs given above are
			Correctly	matched?





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- (a) Only one pair
- (b) Only two pairs
- (c) Only Three pairs
- (d) All the pairs

Test No 25, Q No 98

The Stupa is believed to be built by Ashoka and later rebuilt in the Gupta period. It marks the spot of the first sermon of Buddha, given to his five followers. The Stupa is housed in a deer park.' The stupa in the description is

- (a) Sanchi Stupa
- (b) Dhamek Stupa
- (c) Shanti Stupa
- (d) Kesari Stupa
- 26. what does Due essence, Process of Law' mean?
 - The principle of natural (a) justice
 - (b) The procedure established by 1aw
 - (c) Fair application of law
 - (d) Equality before law

Read with Test No 20, Q No 3 **Explanation**

Consider the following statements:

- 1. Under due process of law, it is the legal requirement that the state must respect all of the legal rights that are owed to a person and laws that state enact must conform to the laws of the land like - fairness, fundamental rights, liberty, etc.
- 2. Under procedure established by law, the validity of a law that has prescribed a procedure cannot be



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			questioned on the ground that the law
			is unreasonable, unfair, or unjust.
			3. Article 21 of the Indian Constitution
			now reads: "No person shall be
			deprived of his life or personal liberty
			except according to due process of
			law."
			Which of the statements given above
			is/are correct?
			(a) 1 and 2 only
			(b) 2 and 3 only
	Raja Sir's		(c) 3 only
	Maja Sii S		(d) 1, 2 and 3
27.	Consider the following		Test No 6, Q No 55 - Read with
	statements:		Explanation
	Statement -I: Marsupials are not		The theory of continental drift is
	naturally found in India.		supported by —
	Statement-II: Marsupials can		1. similarities between the coastline of
	thrive only in montane	ге	South America and Africa
	grasslands with no predators.		2. the similarity of rocks of Central
	Which one of the following is		Africa, southern India, Brazil and
	correct in respect of the above		Australia
	statements?		3. evidence of fossils
	(a) Both Statement-I and		4. survival of marsupials in Australia
	Statement-II are correct and		(a) 1 and 2 only
	Statement-II is the correct		(b) 1, 2 and 3 only
	explanation for Statement-I		(c) 2, 3 and 4 only
	(b) Both Statement-I and		(d) 1, 2, 3 and 4
	Statement-II are correct and		

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	Statement-II is not the correct		
	explanation for Statement-1		
	(c) Statement-1 is correct but		
	Statement-II is incorrect		
	(d) Statement-1 is incorrect but		
	Statement-II is correct		
28.	Consider the following	D	Test No 17, Q No 60 (Multiple
	statements:		Questions)
	1. Some mushrooms have		1. It is a medicinal ginger.
	medicinal properties.		2. It grows on wood-based substrate
	2. Some mushrooms have		only.
	psycho- active properties.		Which of the statements given above
	3. Some mushrooms have		is/are correct w.r.t. "Ganoderma
	insecticidal properties.		Lucidum"?
	4. Some mushrooms have		(a) 1 only
	bioluminescent properties.		(b) 2 only
	How many of the above		(c) Both 1 and 2
	statements are correct?		(d) Neither 1 nor 2 Explanation :
	(a) Only one Since 2005 —	re	Ganoderma lucidum is a medicinal
	(b) Only two		mushroom in use for centuries to heal
	(c) Only three		diseases like diabetes, cancer,
	(d) All four		inflammation, and ulcer as well as
			bacterial and skin infections. In India,
			however, the potential of the fungus is
			still being explored.
29.	Consider the following:	D	Test No 25, Q No 68
	1. Aerosols		The major aerosol pollutant in jet
	2. Foam agents		emissions is
	3. Fire retardants		(a) Sulphur dioxide



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4. Lubricants

In the making of how many of the above are hydrofluorocarbons used?

- (a) Only one
- (b) Only two
- (c) Only three
- (d) All four

Raja Sir's

30. Consider the following pairs:

Regions often mentioned in news Reason for being in news

- 1. North Kivu and Ituri: War between Armenia and Azerbaijan
- 2. Nagorno-Karabakh: Insurgency in Mozambique
- 3. Kherson and Zaporizhzhia: Dispute between Israel and Lebanon

How many of the above pairs are correctly matched?

- (a) Only one
- (b) Only two

(b) Carbon monoxide

- (c) Hexafluoride
- (d) Fluorocarbon

Test No 16, Q No 9

Consider the following statements: Chlorofluorocarbons, known as ozone-depleting substances, are used 1. in the production of plastic foams 2. in the production of tubeless tyres 3. in cleaning certain electronic components 4. as pressurizing agents in aerosol cans Which of the statements given above is/are correct? (a) 1, 2 and 3 only (b) 4 only (c) 1, 3 and 4 only (d) 1, 2, 3 and 4

Test No 23, Q No 44

Consider the following statements:

- 1. Nagorno-Karabakh region is surrounded by Armenia on its west and Iran on its north.
- 2. Armenia shares a border with the Caspian Sea.

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

Test No 15, Q No 20

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	(c) All three		Where is Zaporizhzhia nuclear plant?
	(d) None		(a) Iran
			(b) Russia
			(c) Ukraine
			(d) North Korea
31.	Consider the following	С	Test No 8, Q No 19
	statements:		For which of the following crops
	1. The Government of India		Minimum Support Price is announced
	provides Minimum Support Price		by the government of India?
	for niger (Guizotia abyssinica)		1. Jowar 2. Copra
	seeds.		3. Groundnut 4. Sugarcane
	2. Niger is cultivated as a Kharif		(a) 1 and 2 only
	crop.		(b) 2, 3 and 4 only
	3. Some tribal people in India		(c) 1, 2 and 3 only
	use niger seed oil for cooking.		(d) 1, 2, 3 and 4
	How many of the above		Our Explanation:
	statements are correct?		3. Oilseeds (8) - groundnut,
	(a) Only one) [rapeseed/mustard, toria, soyabean,
	(b) Only two Since 2005 —	ге	sunflower seed, sesamum, safflower
	(c) All three		seed and niger seed
	(d) None		
32.	Consider the following	A	Test No 18, Q No 62
	statements:		Consider the following statements:
	Statement -I: Israel has		1. The Golan Heights is a strategic
	established diplomatic relations		plateau that Israel captured from
	with some Arab States.		Jordan.
	Statement-II: The 'Arab Peace		2. The West Bank is sandwiched
	Initiative' mediated by Saudi		between Israel and Jordan.
	Arabia was signed by Israel and		3. The Gaza Strip is located between



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Arab League.

Which one of the following is correct in respect of the above statements?

- Both Statement-I (a) and Statement-II are correct and Statement-II is the incorrect explanation for Statement-I
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

Israel and Egypt.

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

- (a) 1 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

Golan Heights profile **NEWS** SOURCE GIVEN.

33. In India, which one of the following Constitutional was widely Amendments believed to be enacted to overcome the judicial interpretations of the Fundamental Rights?

- (a) 1st Amendment
- (b) 42nd Amendment
- (c) 44th Amendment
- (d) 86th Amendment

Test No 1, Q No 42, Test No 1, Q No 88 and Test No 25, Q No 50

Consider the passage given below: "None of the Acts and Regulations specified in this Schedule nor any of the provision thereof shall be deemed to be void, or ever to have become void, ground that on the such Act, Regulation or provision is inconsistent with, or takes away or abridges any of the rights conferred by, any provisions of this part, and notwithstanding any judgment, decree or order of any court



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or tribunal to the contrary, each of the said Acts and Regulations shall, subject to the power of any competent Legislature to repeal or amend it, continues in force". The reference here is to the

- (a) Seventh Schedule
- (b) Eighth Schedule
- (c) Ninth Schedule
- (d) Tenth Schedule

amendment First of Indian Constitution. The **Q**th Schedule contains a list of central and state laws which cannot be challenged in courts and was added by the Constitution (First Amendment) Act, 1951.

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CRA

- 34. Invasive Species Specialist
 Group' (that develops Global
 Invasive Species Database)
 belongs to which one of the
 following organizations?
 - (a) The International Union for Conservation of Nature
 - (b) The United Nations Environment Programme
 - (c) The United Nations World Commission for Environment and Development

- Test No 10, Q No 3 (ALSO MANY QUETSIONS)
 - 1. Indian bullfrog 2. Charru muss 3. Senna spectabilis Which of the above is/are invasive species? (a) 1 and 2 only (b) 2 and 3 only (c) 1 and 3 only (d) 1, 2 and 3

According to the International Union for Conservation of Nature, C. carpio is the third most frequently introduced species worldwide and on every continent where it has been

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	(d) The World Wide Fund for		introduced it has reduced water
	Nature		quality and degraded aquatic habitats.
35.	Consider the following	A	Test No 15, Q No 38 (NEWS SOURCE
	statements:		LINK WITH EXPLANATION)
	Statement-1: In India, prisons		Justice Amitava Roy Committee, was
	are managed by State		constituted in relation to
	Governments with their own		(a) Prison reforms
	rules and regulations for the		(b) GM Crops
	day-to-day administration of		(c) AI Ethics
	prisons.		(d) Juvenile Delinquency
	Statement-II: In India, prisons		
	are governed by the Prisons Act,		
	1894 which expressly kept the		
	subject of prisons in the control		
	of Provincial Governments.		LKING
	Which one of the following is		
	correct in respect of the above		LADEMY
	statements?	Eo	el the Pulse of UPSC
	(a) Both Statement-I and	76	er the ruise of orsc
	Statement-II are correct and		
	Statement-II is the correct		
	explanation for Statement-I		
	(b) Both Statement-I and		
	Statement-II are correct and		
	Statement-II is not the correct		
	explanation for Statement-I		
	(c) Statement-I is correct but		
	Statement-II is incorrect		
	(d) Statement-1 is incorrect. but		



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Statement-II is correct 36. With reference C Test No 20, Q No 59 green to hydrogen, consider the following The Green Hydrogen Policy has been introduced to enable India to become statements: 1. It can be used directly as a energy independent by fuel for internal combustion. (a) 2035 (b) 2050 (c) 2070 (d) 2047 2. It can be blended with natural India's plan to develop gas and used as fuel for heat or hydrogen - NEWS SOURCE GIVEN. Test No 3, Q No 1 power generation. Which of 3. It can be used in the the following is hydrogen fuel cell to manufactured using 'Haber-Bosch' run vehicles. process? (a) Liquid Nano Urea (b) Ammonia How many above statements are correct? (c) Green Hydrogen (d) Mercaptan 1. Blue Hydrogen is produced from (a) Only one fossil fuels. (b) Only two (c) All three 2. Blue Hydrogen emits zero carbon (d) None dioxide. Which of the statements given

above is/are correct?. (a) Only 1 (b)
Only 2 (c) Both 1 and 2 (d) Neither 1
nor 2

Green hydrogen - NEWS SOURCE

Green hydrogen - NEWS SOURCE GIVEN.

37. Consider the following heavy C **SAME AS ABOVE.** industries:

3. Steel plants

Green hydrogen is expected to

1. Fertilizer plants

2. Oil refineries

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significant role play decarbonizing how many of the above industries? (a) Only one (b) Only two (c) All three (d) None 38. Consider following Read with Explanation the **Test No 17, Q No 34** statements: Consider the following statements. 1. Some microorganisms grow in environments with 1. Bacteria are single-celled temperature above the boiling microorganisms that can replicate only point of water. inside the living cells of an organism. 2. Viruses have no ribosomes while 2. Some microorganisms can environments bacteria have ribosomes. in with grow temperature below the freezing 3. Viruses have RNA or DNA while point of water. bacteria have only DNA. Which of these statements are correct? 3. Some microorganisms can (a) I only Use of UPSC... highly 200 acidic in grow environment with a pH below 3. (b) 1 and 3 only How many of the above (c) 3 only statements are correct? (d) 2 and 3 only Test No 8, Q No 6 (a) Only one (b) Only two Alcanivorax bacteria and Methylocella (c) All three silvestris are most noted for (d) None (a) Bioremediation of oil spills (b) Manufacture of Bioplastics (c) Gastric ulceration

(d) Arsenic absorption



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			Methylocella silvestris is a type of
			bacteria that live in acidic soils .
39.	Consider the following	С	Test No 23, Q No 62 - Read with
	statements about G-20:		Explanation
	1. The G-20 group was originally		The theme of India's G20 Presidency -
	established as a platform for the		"Vasudhaiva Kutumbakam" or "One
	Finance Ministers and Central		Earth · One Family · One Future" - is
	Bank Governors to discuss the		drawn from
	international economic and		(a) Maha Upanishad
	financial issues.		(b) Rig Veda
	2. Digital public infrastructure is		(c) Arthasastra
	one of India's G-20 priorities.		(d) Vinaya Pitaka
	Which of the statements given		As G20 Presidency, India can
	above is/are correct?		foreground its belief in a human-
	(a) 1 only		centric approach to technology, and
	(b) 2 only		facilitate greater knowledge-sharing in
	(c) Both 1 and 2		priority areas like digital public
	(d) Neither 1 nor 2) [infrastructure, financial inclusion, and
	Since 2005	re	tech-enabled development in sectors
			ranging from agriculture to education.
			(SOURCE LINK GIVEN).
			Test No 13, Q No 98 - Read with
			Explanation
			Currently Troika of G20 consists of
			1. Indonesia
			2. Italy
			3. India
			(a) 1 and 3 only
			(b) 1 and 2 only

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			(c) 2 and 3 only
			(d) 1, 2 and 3
			Test No 4, Q No 99
			Which of the statements given with
			reference to G20, below is/are
			correct?. 1. It is an informal group of
			19 countries and the European Union.
			2. It is headquartered in Belgium. 3.
			The members represent about two-
			thirds of the world's population. (a) 1
			and 3 only (b) 2 and 3 only (c) 1 only
	Raia Sir's		(d) 1, 2 and 3
40.	Consider the following markets:	В	Test No 24, Q No 10
	1. Government Bond Market		Consider the following statements
	2. Call Money Market		about the Call money market:
	3. Treasury Bill Market		1. Call money markets is a market for
	4. Stock Market		uncollateralized lending and borrowing
	How many of the above are) [of funds.
	included in capital markets?	re	2. This market is predominantly
	(a) Only one		overnight and is open for participation
	(b) Only two		to scheduled Commercial banks only.
	(c) Only three		Which of the statements given above
	(d) All four		is/are correct?
			(a) 1 only
			(b) 2 only
			(c) Both 1 and 2
			(d) Neither 1 nor 2
			Test No 10, Q No 43
			Which of the following are true about



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			Indian Money Market?
			1. It provides a key link in the
			operations of monetary policy to
			financial markets.
			2. It provides funds in noninflationary
			way to the government.
			3. Treasury Bill is a money market
			instrument.
			(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d)
			1, 2 and 3
41.	Consider the following pairs:	A	Test 2, Q No 85 - Read with
	Objects in space: Description		Explanation
	1. Cepheids : Giant clouds of		"Black widow binary" seen in news
	dust and gas in space		refer to
	2. Nebulae : Stars which		(a) A Neutron Star
	brighten and dim periodically		(b) A Nano Galaxy
	3. Pulsars : Neutron stars that		(c) A Pico Comet
	are formed when massive stars) [(d) An Exo planet
	run out of fuel and collapse	ге	Normally, pulsars spin down and die
	How many of the above pairs are		quickly as they burn off a huge
	correctly matched?		amount of energy, but every so often, a
	(a) Only one		passing star can give a pulsar new life.
	(b) Only two		Test 10, Q No 84
	(c) All three		"Local Bubble" phenomenon is
	(d) None		observed in
			(a) Oceans
			(b) Deserts
			(c) Interstellar space
			(d) Arctic region



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Consider the following pairs: **Port**W

known as

42.

Well

- 1. **Kamarajar Port:** First major port in India registered as a company
- 2. **Mundra Port**: Largest privately owned port in India
- 3. **Visakhapatnam**: Largest container port in India
 How many of the above pairs are correctly matched?
- (a) Only one pair
- (b) Only two pair
- (c) All three pairs
- (d) None of the pairs
- Which one of the following is the best example of repeated falls in sea level, giving rise to present-day extensive marshland?
 - (a) Bhitarkanika Mangroves
 - (b) Marakkanam Salt Pans
 - (c) Naupada Swamp
 - (d) Rann of Kutch

Test 7, Q No 10 - Read with Explanation

Explanation

Identify the correct pairs:

Ports Characteristics

- 1. Kandla: Natural Harbour
- 2. Tuticorin: Tidal port
- 3. Kolkata: Inland Riverine port
- 4. Visakhapatnam : Deepest landlocked port
- (a) Only two pairs are correct
- (b) Only one pair is correct
- (c) Only three pairs are correct
- (d) None of the pairs is correct

D Test 18, Q No 61 - read with explanation

- 1. They are found in the salt marshes of the Kutch district of Gujarat.
- 2. They are classified as Endangered under the IUCN Red List.

Which of the statements given above is/are correct w.r.t. Kharai Camels?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

They are a rare breed of camel found

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			in the salt marshes of the Kutch
			district of Gujarat.
44.	With reference to the Earth's	С	Test 6, Q No 4 & Test 19, Q No 67
	atmosphere, which one of the		Which of the below is/are incorrect?
	following statements is correct?		(a) The increasing amount of carbon
	(a) The total amount of		dioxide in the air is slowly raising the
	insolation received at the		temperature of the atmosphere,
	equator is roughly about 10		because it absorbs both the infrared
	times of that received at the		part and ultraviolet part of the solar
	poles.		radiation.
	(b) Infrared rays constitute		(b) Among Green House Gases, only
	roughly two-thirds of insolation.		water vapor has the ability to absorb
	(c) Infrared waves are largely		both incoming UV and outgoing
	absorbed by water vapour that is		infrared radiation.
	concentrated in the lower		(c) Both (a) & (b)
	atmosphere.		(d) Neither (a) nor (b)
	(d) Infrared waves are a part of		Test 6, Q No 79 (read with
	visible spectrum of) [Explanation)
	electromagnetic waves of solar	re	The main reason that the earth
	radiation.		experiences highest temperatures in
			the subtropics in the northern
			hemisphere rather than at the equator
			is
			(a) Subtropical areas tend to have less
			cloud cover than equatorial areas.
			(b) Subtropical areas have longer day
			hours in the summer than the
			equatorial.
			(c) Subtropical areas have an



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"green

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compared to equatorial areas. (d) Subtropical areas are nearer to the oceanic areas than the equatorial locations. Test 1, Q No 81

house

effect"

45. Consider the following statements in respect of the Constitution Day

> **Statement-I**: The Constitution Day is celebrated on 26th November every year to promote constitutional values citizens.

> Statement-II: On 26th November, 1949. the Constituent Assembly of India set up a Drafting Committee under the Chairmanship of Dr. B R. Ambedkar to prepare a Draft Constitution of India.

> Which one of the following is correct in respect of the above statements?

- Both Statement-I (a) and Statement-II are correct and Statement-II is the correct explanation for Statement-1
- (b) Both Statement-I and Statement-II are correct and

enhanced

The original Preamble, adopted by the Constituent Assembly in 1949, declared India а (a) Sovereign Democratic Republic (b) Independent Sovereign Democratic Republic (c) Socialist Democratic Sovereign Socialist Republic Sovereign (d) Secular Democratic Republic

Preamble to the Constitution of India was adopted on 26 November 1949 by the Constituent Assembly and came into effect on 26 January 1950, celebrated as the Republic Day of India.

Test 11, Q No 17

Which one of the following statements regarding the Constituent assembly is not Correct?

- (a) The constitution of a constituent assembly was an integral part of the cabinet mission plan
- (b) The objective resolution adopted by the constituent assembly was later



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	Statement-II is not the correct		incorporated into the preamble of the
	explanation for Statement-I		constitution both in its spirit and as
	(c) Statement-1 is correct but		far as possible, the language
	Statement-II is incorrect		(c) The members of constituent
	(d) Statement-I is incorrect but		assembly were directly elected by the
	Statement-II is correct		people
			(d) The rulers of Indian states who
			acceded to the union as provided in
			the constitution accepted the premise
			that
			sovereignty resided in their people- not
	Raia Sir's		in themselves
46.	Consider the following	A	Test 9, Q No 47
	statements:		Which of the following is/are done by
	Statement-1 : In the post-		RBI, if it goes for the expansionist
	pandemic recent past, many		monetary policy? 1. Reduce statutory
	Central Banks worldwide had		bank reserves. 2. Purchasing
	carried out interest rate hikes.		
		Г.	government securities. 3. Decreasing
	Statement-II: Central Banks	Fe	government securities. 3. Decreasing the discount rate. (a) 1 only (b) 2
	Statement-II : Central Banks generally assume that they have	Fe	ol the Dulce of LIDSC
		Fe	the discount rate. (a) 1 only (b) 2
	generally assume that they have	Fei	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3
	generally assume that they have the ability to counteract the	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only
	generally assume that they have the ability to counteract the rising consumer prices via	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only Test 15, Q No 9
	generally assume that they have the ability to counteract the rising consumer prices via monetary policy means.	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only Test 15, Q No 9 Which of the following is/are true?. (a)
	generally assume that they have the ability to counteract the rising consumer prices via monetary policy means. Which one of the following is	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only Test 15, Q No 9 Which of the following is/are true?. (a) The Contractionary monetary policy is
	generally assume that they have the ability to counteract the rising consumer prices via monetary policy means. Which one of the following is correct in respect of the above	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only Test 15, Q No 9 Which of the following is/are true?. (a) The Contractionary monetary policy is dear money policy. (b) Expansionary
	generally assume that they have the ability to counteract the rising consumer prices via monetary policy means. Which one of the following is correct in respect of the above statements?	Fe	the discount rate. (a) 1 only (b) 2 and 3 only (c) 1, 2 and 3 (d) 1 and 3 only Test 15, Q No 9 Which of the following is/are true?. (a) The Contractionary monetary policy is dear money policy. (b) Expansionary monetary policy increases aggregate

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correct

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Statement-II is



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explanation for Statement-1 (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-1 Statement-1 is correct Statement-II is incorrect Statement-1 is incorrect Statement-II is correct 47. Test 24, Q No 98 By which one of the following Acts was the Governor General Consider the following statements of Bengal designated as the about the Charter Act, 1833: Governor General of India? 1. It made Lord Cornwallis the first Governor-General of India. (a) The Regulating Act (b) The Pitt's India Act 2. It deprived the Governor of Bombay (c) The Charter Act of 1793 and Madras of their legislative powers. (d) The Charter Act of 1833 3. It attempted to introduce a system of open competition for selection of civil servants. Which of the statements given above is/are correct? (a) 1 and 3 only (b) 1 and 2 only (c) 2 and 3 only (d) 1, 2 and 3 48. Consider Test 16, Q No 52 - Read with the following statements: Explanation - News source Statement-I: According to the given United Nations World Water 2022', Development Report,



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India extracts than more of the world's quarter groundwater withdrawal each vear.

Statement-II: India needs extract more than a quarter of the world's groundwater each year to satisfy the drinking water and sanitation needs of almost 18% of world's population living in its territory.

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-1
- Both Statement-I and (b) Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

World Water Development Report is published by

- (a) UNEP
- (b) UNESCO
- (c) World Bank
- (d) Green Peace

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49. Consider the following pairs:

Site: Well known for

- 1. Besnagar : Shaivite cave shrine
- 2. Bhaja: Buddhist cave shrine
- 3. Sittanavasal: Jain cave shrine How many of the above pairs are

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Test 21, Q No 7 - Read with **Explanation**

Consider the following statements regarding the Garuda pillar: 1. It was built by Ashoka. 2. It is near to the Sanchi Stupa. Which of the above





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	correctly matched?		statements is/are correct? (a) 1 only
	(a) Only one		(b) 2 only (c) Both 1 and 2 (d) Neither
	(b) Only two		1 nor 2
	(c) All three		The Heliodorus pillar is a stone
	(d) None		column that was erected around 110
			BCE in central India in Vidisha near
			modern Besnagar, by Heliodorus, a
			Greek ambassador of the Indo-Greek
			king Antialcidas to the court of the
			Sunga king Bhagabhadra.
50.	Consider the investments in the		Test 18, Q No 34 - Read with
	following assets:		Explanation
	1. Brand recognition		
	2. Inventory		Which of the following is not a feature
	3. Intellectual property		of human capital? (a) It is intangible
	4. Mailing list of clients		(b) It is not sold in the market (c) It is
	How many of the above are		
	considered intangible		perfectly mobile (d) It is inseparable
	investments?		from its owner
	(a) Only one Since 2005 —	Fe	el the Pulse of UPSC
	(b) Only two		
	(c) Only three (d) All four		
F 1	` '	_	m
51.	Consider the following	A	Test 3, Q No 6 - Read with
	statements: Statement-I: Carbon markets are		Explanation
			Which one of the following statements
	likely to be one of the most		best describes the term 'Social Cost of
	widespread tools in the fight		Carbon'? It is a measure, in monetary
	against climate change. Statement-I1: Carbon markets		value, of the (a) long-term damage
	transfer resources from the		done by a tonne of CO 2 emissions in
			a given year. (b) requirement of fossil
	private sector to the State.		fuels for a country to provide goods



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Which one of the following is correct in respect of the above statements?

- Both Statement-I (a) and Statement-II are correct and Statement-II is the correct explanation for Statement-I
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

and services to its citizens, based on the burning of those fuels. (c) efforts put in by a climate refugee to adapt to live in a new place. (d) contribution of an individual person to the carbon footprint on the planet Earth.

Test 6, Q No 58 - Read with **Explanation**

Green Economy includes (1) Carbon free economy (2) Resource efficient Socially inclusive economy (3)economy (a) 1 and 3 (b) 2 only (c) 2 and 3 (d) 1, 2 and 3

Test 8, Q No 82 - Read with Explanation

Consider the following statements with reference to Carbon Border Adjustment Tax: 1. It is an import duty on goods from countries with less strict climate policies. \(\times 2. \) The concept of the tax has been proposed by the United States. (a) 1 is true (b) 2 is true (c) 1 and 2 are true (d) Neither 1 Nor 2 is true

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52. Consider the following statements:

> Statement-I: Interest income from deposits the (InvITs) distributed to their investors is in Infrastructure Investment Trusts exempted from tax, but the dividend is taxable.

24 - Read with No Test 8, Q **Explanation**

Which of the following statements are correct w.r.t. National Monetization Pipeline?

1. Real Estate **Investment Trusts** and Infrastructure Investment Trusts are



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Statement-II: InvITs are recognized as borrowers under the 'Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002'.

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-I
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I -II is correct but Statement is incorrect 2005

- the key structures used to monetise assets in the roads and power sectors.
- 2. It will transfer the ownership of projects to private sector and use the funds so generated for infrastructure creation across the country.
- 3. Roads, railways and power sector assets will comprise over 66% of the total estimated value of the assets to be monetized.

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 1 and 3 only
- (c) 2 and 3 only

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(d) 1, 2 and 3

ADEMY

- With reference to India's projects connectivity, consider the following statements:
 - 1. East-West Corridor under Golden Quadrilateral Project connects Dibrugarh and Surat.
 - 2. Trilateral Highway connects Moreh in Manipur and Chiang Mai in Thailand via Myanmar.
 - 3. Bangladesh-China-India-Myanmar Economic Corridor connects Varanasi in Uttar

Test 23, Q No 64 - Read with Explanation

Chindwin River basin is in (a) Myanmar (b) China (c) Bangladesh (d) Nepal

Note: India-Myanmar-Thailand
Trilateral Highway

East-West Economic Corridor

Clearly given details w.r.t. these.

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Pradesh with Kunming in China. How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None	
54. Consider the following statements: 1. Jhelum River passes through Wular Lake. 2. Krishna River directly feeds Kolleru Lake. 3. Meandering of the Gandak River formed Kanwar Lake. How many of the statements given above are correct? (a) Only one (b) Only two (c) All three (d) None Since 2005	B Test 19, Q No 6 - Read with Explanation 1. Wular lake 2. Dal lake 3. Loktak lake 4. Pangong Tso lake Which of these lakes is/are freshwater lakes?. (a) 1, 2 and 3 only (b) 2 and 3 only (c) 2 only (d) 1, 2 and 4 only Test 7, Q No 57 - Read with Explanation Which of the following is/are not the Vindhyan Rivers?. 1. Ken 2. Betwa 3. Chambhal (a) 1 and 3 only (b) 1, 2 and 3 (c) 3 only (d) None of these. From the Himalayas side, rivers like the Gomati, the the Sarayu, the Gandak and the Kosi join the Ganga in the states of Uttar Pradesh and Bihar. Test 24, Q No 65 - Read with Explanation The Gharial Reserves of India are located in 1. Uttar Pradesh 2. Madhya Pradesh 3. Rajasthan (a) 1 and 2 only (b) 2 only (c) 2 and 3 only (d) 1, 2 and 3

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			Gandak river became the second
			successful breeding site for gharials in
			India after the Chambal sanctuary.
55.	Consider the following dynasties:	D	Test 12, Q No 83 - Read with
	1. Hoysala		Explanation
	2. Gahadavala		1. Raja Krishna Dev of the Kakatiya
	3. Kakatiya		dynasty constructed the Golkonda
	4. Yadava		Fort.
	How many of the above		2. Qutb Shahi Tombs are built in
	dynasties established their		Persian, Hindu and Pathani styles of
	kingdoms in the early eighth		architecture.
	century AD?		Which of the above is/are correct?.
	(a) Only one		(a) 1 and 2
	(b) Only two		(b) Only 1
	(c) Only three		(c) Only 2
	(d) None		(d) Neither 1 nor 2
			Test 12, Q No 21 - Read with
			Explanation
	IAS A		Who had stamped the figure of
	Since 2005	Fe	Goddess Lakshmi on his gold coins
			and had his name inscribed on it?.
			(a) Mahmud of Ghazni.
			(b) Muhammad of Ghori
			(c) Qutb-ud-din Aibak
			(d) Muhammad bin Tughlaq
			Muhammad Ghori is known to have
			adopted the seated goddess Lakshmi
			type of the coins of Gahadavalas/
			Rajputs for circulation in the Gahadavala territories. He got
			stamped the figure of Goddess
			Lakshmi on his coins and had his
		۱ ۱	name inscribed in Nagari Characters.



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	I		В
			Test 21, Q No 78 - Read with
			Explanation
			_
			With reference to the historical Golconda fort, consider the following
			statements: 1. The fort was built by
			the Bahamani dynasty of Golconda. 2.
			The world-famous Kohinoor diamond
			belongs to the region of Golconda. 3.
			The fort is known for its unique
			acoustic system to communicate
			sounds. Which of the statements
	Daia Sir's		given above is/are correct? (a) 2 only
	Raja Sir's		(b) 1 and 3 only (c) 1 only (d) 2 and 3
			only Test 24, Q No 13 - Read with
			Explanation
			With reference to the Hoysalas temple
	IAS A		architecture, consider the following
	————— Since 2005 ——	Fe	statements: 1. The Chalukyas are
			known to develop the Vesara temple
			architectural style. 2. A raised
			platform or Jagati was used for the
			purpose of a Pradakshinapatha. 3.
			Two or more Vimanas with similar
			style and height were built. Which of
			the statements given above is/are
			correct? (a) 1 only (b) 1 and 3 only (c)
			2 and 3 only (d) 1, 2 and 3
56.	'Souls are not only the property	В	Test 11, Q No 46 - Read with
	of animal and plant life, but also		Explanation



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57.	of rocks, running water and many other natural objects not looked on as living by other religious sects'. The above statement reflects one of the core beliefs of which one of the following religious sects of ancient India? (a) Buddhism (b) Jainism (c) Shaivism (d) Vaishnavism	Δ.	Which of the following philosophies is associated with Jainism? (a) Syadvada (b) Yogacara (c) Madhyamika (d) Sunyavada
37.	In which one of the following regions was Dhanyakataka, which flourished a prominent Buddhist center under the Mahasanghika, located? (a) Andhra (b) Gandhara (c) Kalingo (d) Magadha	Fe	Test 21, Q No 12 - Read with Explanation Consider the following statements: 1. They ruled over the Deccan and Central India. 2. They issued lead coins in large number. 3. They made land grants to the Brahmanas and the Buddhist monks. These statements best describe (a) Rashtrakutas (b) Ikshvakus (c) Chalukyas (d) Satavahanas Test 21, Q No 60 - Read with
			Explanation 1. Gautamiputra Satakarni was the founder of the Satavahana Dynasty. 2. The Nanaghat inscriptions provide specific information on the Satavahanas. Which of the statements given above is/are correct? (a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither

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			1 nor 2
58.	Which one of the following is a	Α	Test 23, Q No 12 - Read with
	part of the Congo Basin?		Explanation
	(a) Cameroon		Equator passes through
	(b) Nigeria		1. Brazil
	(c) South Sudan		2. Kenya
	(d) Uganda		3. Indonesia
			(a) 1 only
			(b) 1 and 2 only
			(c) 2 only
			(d) 1, 2 and 3
			Ecuador, Colombia, Brazil, Sao Tome
	Daile Civile		and Principe, Gabon, Republic of the
	Raja Sir's		Congo, Democratic Republic of the
			Congo, Uganda, Kenya, Somalia,
			Maldives, Indonesia, and Kiribati are
	CRA		all located on the Equator.
	Since 2005	Fe	TAL GUINEA BEP. OF THE COHGO Mbandaka GABOH BRAZZAVILLE CABINDA (AHGOLA) Congo estuary ANGOLA COMPO COMPO COMPO Matadi Congo estuary ANGOLA
59.	Consider the following:	В	Test 2, Q No 87 - Read with
	1. Demographic performance		Explanation
	2. Forest and ecology		
	3. Governance reforms		Which of the following statements are



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- 4. Stable government
- 5. Tax and fiscal efforts

For the horizontal tax devolution, the Fifteenth Finance Commission used how many of the above as criteria other than population area and income distance?

- (a) Only two
- (b) Only three
- (c) Only four
- (d) All five

correct about "Special Category Status" to states?. 1. There is no provision of Special Category Status in Indian Constitution. 2. It is based upon Gadgil formula. (a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2

- 60. Which one of the following explains the practice of "Vattakirutal" as mentioned in Sangam poems?
 - (a) Kings employing women bodyguards.
 - (b) Learned persona assembling in royal courts to discuss religious and philosophical matters
 - (c) Young girls keeping watch over agricultural fields and driving away birds and animals (d) A king defeated in a battle committing ritual suicide by starving himself to death

Test 21, Q No -15 Read with Explanation

Identify the incorrect statement of the following regarding Sangam literature. (a) Tamil traditions tell us of three Sangams but some hold that there was Conly one Sangam. В (b) No work belongs to the first two Sangams are said to have survived. (c) Sangam literature is grouped in eight more or less schematic anthologies and the last group (ninth) pattuppatu (Ten Idylls) completed the tale. (d) The works are not historical chronicles but they contain revealing information about the contemporary society.

Test 23, Q No -21 Read with Explanation

1. The Agam talks about family, love life, the nature-oriented lifestyle and



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			revolves around the women of the
			society. 2. The Puram deals with the
			men, their heroism in the battle fields,
			warfare, seafaring and trade. Which of
			the statements given above is/are
			correct regarding Sangam Literature?
			(a) 1 Only (b) 2 Only (c) Both 1 and 2
			(d) Neither 1 nor 2
61.	'Aerial metagenomics' best refers	A	Test 2, Q No 94 - Read with
	to which one of the following		Explanation – News source link
	situations?		given
	(a) Collecting DNA samples from		Each organism has only one genome.
	air in a habitat at one go		2. Exons contain the nucleotides that
	(b) Understanding the genetic makeup of avian species of a		directly encode for proteins. Which of
	habitat		the statements given above is/are
	(c) Using air-borne devices to		correct w.r.t. "Genome"?. (a) Only 1 (b)
	collect blood samples from		Only 2 (c) Both 1 and 2 (d) Neither 1
	moving animals		nor 2
	(d)Sendingsidrones_5to_	Fe	https://iasgoogle.com/editorial_detail
	inaccessible areas to collect		/what-a-truly-complete-human-
	plant and animal samples from		genome-tells-us
	land surfaces and water bodies		Test 12, Q No 98 - Read with
			Explanation – News source link
			_
			given
			Transposons can be used during
			which one of the following? (a)
			Polymerase chain reaction (b) Gene
			silencing (c) Autoradiography (d)
			shellering (c) Mutoradiography (d)

.....



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			Gene sequencing
62.	Consider the following	D	Test No 15, Q No 78
	statements in respect of the		Consider the following statements.
	National Flag of India according		1. Current colour scheme of Indian
	to the Flag Code of India, 2002:		National flag was adopted in Karachi
	Statement-I: One of the		Session of Indian National congress.
	standard sizes of the National		2. The National Flag of India was
	Flag of India is 600 mm x 400		adopted in its present form on 26th
	mm.		January 1950.
	Statement-II: The ratio of the		Which of the above statements is/are
	length to the height (width) of		correct?
	the Flag shall be 3:2.		(a) 1 only
	Which one of the following is		(b) 2 only
	correct in respect of the above		(c) Both 1 and 2
	statements?		(d) Neither 1 nor 2
	(a) Both Statement-I and		Salient Features of Flag Code of India,
	Statement-II are correct and		2002 – PIB News Source Given.
	Statement-II is the correct	Eo	ol the Dulse of LIDSC
	explanation for Statement-I	ΓΕ	el the Pulse of UPSC
	(b) Both Statement-I and		
	Statement-II are correct and		
	Statement-II is not the correct		
	explanation for Statement-I		
	(c) Statement-I is correct		
	Statement-II is incorrect		
	(d) Statement-I is incorrect		
	Statement-II is correct		
63.	Consider the following	A	Test No 13, Q No 45
	statements in respect of		The electoral college for the Indian



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		1
election to the President of		Presidential election held most recently
India: 1. The members		comprised of elected members of
nominated to either House of the		1. Rajya Sabha
Parliament or the Legislative		2. Lok Sabha
Assemblies of States are also		3. Assemblies Jammu & Kashmir
eligible to be included in the		4. Assemblies Delhi, Puducherry
Electoral College.		(a) 1, 2
2. Higher the number of elective		(b) 1, 2, 3
Assembly seats, higher is the		(c) 1, 2, 4
value of vote of each MLA of that		(d) 1, 2, 3, 4
State.		Note:
3. The value of vote of each MLA		https://prsindia.org/theprsblog/how-
of Madhya Pradesh is greater		<u>india-will-elect-its-next-president</u>
than that of Kerala.		https://pib.gov.in/PressReleasePage.a
4. The value of vote of each MLA		<u>spx?PRID=1842456</u>
of Puducherry is higher than		Read with Explanation.
that of Arunachal Pradesh		Two versions of Questions in other
because the ratio of total		tests w.r.t. same area in a different
population to total number of	re	framing. UISE of UPSC
elective seats in Puducherry is		
greater as compared to		
Arunachal Pradesh.		
How many of the above		
statements are correct?		
(a) Only one		
(b) Only two		
(c) Only three		
 (d) All four		
Consider the following	D	Test No 20, Q No 57

.....

64.



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statements with reference India:

- 1. According to the Micro, Small and Medium Enterprises Development (MSMED) 2006', the medium enterprises are those with investments in plant and machinery between Rs.15 crore and Rs.25 crore.
- 2. All bank loans to the Micro, Small and Medium Enterprises qualify under the priority sector. Which of the statements given above is/are correct?

Since 2005

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

following The Consider the w.r.t. Insolvency and Bankruptcy Code (IBC):

- 1. It has the Pre-packaged Insolvency Resolution Process (PIRP), also called 'pre-packs' as an insolvency resolution mechanism for Micro, Small Medium Enterprises (MSMEs).
- 2. It lacks provisions to deal with cross border insolvency.
- 3. Growing haircuts contribute to its success to achieve its goals.

Which of the statements given above is/are incorrect?

- (a) 1 and 3 only
- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3

Read with Explanation. PIB Source Given.

- 65. With reference to Central Bank digital currencies, consider the following statements:
 - 1. It is possible to make payments in a digital currency without using US dollar or SWIFT system.
 - 2. A digital currency can be distributed with a condition

Test No 24, Q No 3

Banks in India have raised their disintermediation concerns over RBI's digital currency plans.

What does "Disintermediation of Banks" mean?

- (a) Increase in deposits with the banks, leading to higher interest cost.
- (b) Increase in loans given by the



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	programmed into it such as a		banks, leading to higher pressure on
	time- frame for spending it.		the Balance Sheet.
	Which of the statements given		(c) Decrease in the bank's deposits
	above is/are correct?		with the RBI, leading to lower profits
	(a) 1 only		for the RBI.
	(b) 2 only		(d) Decrease in deposits with the
	(c) Both 1 and 2		banks, accompanied by decrease in
	(d) Neither 1 nor 2		credit creation
			Read with Explanation. NEWS
			Source Given.
66.	Consider the following	С	Test No 22, Q No 91
	statements regarding mercury		The Global Environment Facility (GEF)
	pollution:		is a financial mechanism for the
	1. Gold mining activity is a		following international environmental
	source of mercury pollution in		conventions
	the world.		1. Minamata Convention on Mercury
	2. Coal-based thermal power		2. Stockholm Convention on
	plants cause mercury pollution.	Fee	Persistent Organic Pollutants
	3. There is no known safe level		er crief and of or o em
	of exposure to mercury.		Biological Diversity
	How many of the above		4. United Nations Convention to Combat Desertification
	statements are correct?		5. United Nations Framework
	(a) Only one		Convention on Climate Change
	(b) Only two		(a) 3, 4 and 5
	(c) All three		(b) 1, 2, 3 and 5
	(d) None		(c) 1, 2, 3, 4 and 5
			(d) 1, 2, 4, and 5
			Test No 22, Q No 77
			E-waste consists of



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- 1. Indium
- 2. Gallium
- 3. Mercury
- 4. Arsenic

Select the correct answer using the code given below:

- (a) 1, 3 and 4 only
- (b) 3 and 4 only
- (c) 1, 2, 3 and 4
- (d) 2, 3 and 4 only

Test No 23, Q No 29

Which of the following heavy metals are found in fly ash?. 1. Nickel 2. Cadmium 3. Arsenic 4. Chromium (a)1, 2 and 4 Only (b)1, 2 and 3 Only (c) 1 and 2 Only (d)1, 2, 3 and 4

Many Questions Combination.

67. With reference to Finance Bill and Money Bill in the Indian Parliament, consider the following statements:

Raja Sir's

- 1. When the Lok Sabha transmits Finance Bill to the Rajya Sabha, it can amend or reject the Bill.
- 2. When the Lok Sabha transmits Money Bill to the Rajya Sabha, it cannot amend or reject the Bill, it can only make

MULTIPLE QUESTIONS COMBINED

Test No 18, Q No 69

Which of the following statements are incorrect?

- I. Appropriation Bill cannot be amended while the Finance Bill can be amended.
- II. Finance Bill cannot be amended while Appropriation Bill can be amended.
- III. Same procedure governs both the Appropriation Bill and the Finance

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	recommendations.		Bill.
	3. In the case of disagreement		IV. Appropriation Bill and the Finance
	between the Lok Sabha and the		Bill are governed by different
	Rajya Sabha, there is no joint		procedures.
	sitting for Money Bill, but a joint		V. Appropriation bill cannot be
	sitting becomes necessary for		rejected by the Rajya Sabha while
	Finance Bill.		Finance Bill can be rejected by it.
	How many of the above		(a) II and IV
	statements are correct?		(b) II, IV and V
	(a) Only one		(c) I and III
	(b) Only two		(d) I, III and V
	(c) All three		Test No 2, Q No 48
	(d) None		Provisions of which of the following
			matters qualify a Bill to be deemed to
	CKA		be a Money Bill?
			1. The receipt of money on account of
	IAS A		the public account of India.
) [2. The custody of the Contingency
	Since 2005	re	Fund of India.
			3. Alteration of any tax
			Select the correct answer using the
			code given below-
			(a) 1 and 2 only
			(b) 2 and 3 only
			(c) 1 and 3 only
			(d) 1, 2 and 3
68.	Consider the following	D	Test No 20, Q No 39
	statements :		Consider the following in respect of
	Statement-I: India accounts for		Production Linked Incentive (PLI)



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3.2% of global export of goods.

Statement-II: Many local companies and some foreign companies operating in India took advantage of India's 'Production-linked Incentive' scheme.

Which one of the following is correct in respect of the above statements?

- (a) Both Statement-I and Statement-II are correct and Statement-II is the correct explanation for Statement-I
- (b) Both Statement-I and Statement-II are correct and Statement-II is not the correct explanation for Statement-I
- (c) Statement-I is correct but Statement-II is incorrect
- (d) Statement-I is incorrect but Statement-II is correct

schemes in India:

- 1. It is aimed at boosting the manufacturing sector and reducing imports.
- 2. It guarantees 10-15% incentives to companies for the step-by-step sale of manufactured goods in the country.

Which of the above statements is/are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

What is PLI scheme, and which sectors will be under it? - **NEWS SOURCE** GIVEN.

Test No 20, Q No 47

Consider the following statement:

- 1. The USA remained the top export destination for India in 2022 followed by UAE and the Netherlands.
- 2. Share of China and USA in total import trade has risen in 2022 since last year.
- 3. China, UAE, USA, Russia, and Saudi Arabia have a joint share of 40 percent of the total imports of India.

Which of the statement(s) given above is/are correct?



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			(a) 1 and 2 only
			(b) 1 and 3 only
			(c) 2 and 3 only
			(d) 1, 2 and 3
			Goods exports grew 6%, imports
			16.5% this fiscal – News Source Link
			given.
69.	Who among the following rulers	A	Test No 21, Q No 67 - Read with
	of Vijayanagara Empire		Explanation (Also linked in other
	constructed a large dam across		questions).
	Tungabhadra River and a canal-		To whom did Krishanadevaraya gave
	cum-aqueduct several		permission to build a fort at Bhatkal?
	kilometres long from the river to		(a) Danish (b) Huns (c) Mongols (d)
	the capital city?		Portuguese
	(a) Devaraya 1		Portuguese governor Afonso de
	(b) Mallikarjuna		Albuquerque asked Krishna
	(c) Vira Vijaya		Devaraya for permission to build a
	(d) Virupaksha		fort at Bhatkal.
	Since 2005	re	el the Pulse of UPSC
70.	Consider the following	С	Test No 6, Q No 12 - Read with
	statements: Once the Central		Explanation.
	Government notifies an area as		Which of the following are the
	a 'Community Reserve'.		recognized categories of the Protected
	1. the Chief Wildlife Warden of		Areas in India?
	the State becomes the governing		1. National Parks
	authority of such forest		2. Wildlife Sanctuaries
	2. hunting is not allowed in such		3. Conservation Reserves
	area		4. Community Reserves
	3. people of such area are		(a) Only 1 & 2

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	allowed to collect non-timber		(b) 1 & 2 in some states and 1, 2, 3 in
	forest produce		some states
	4. people of such area are		(c) 1, 2 & 3
	allowed traditional agricultural		(d) 1, 2, 3 & 4
	practices		Test No 8, Q No 1
	How many of the above		What is "Bugun Liocichla" that is seen
	statements are correct?.		in news?.
	(a) Only one		(a) An Extinct mammal
	(b) Only two		(b) An Extinct butterfly
	(c) Only three		(c) A critically-endangered bird
	(d) All four		(d) A critically-endangered reptile
	Raja Sir's		Note:
	Raja on o		News Source link given.
71.	Which one of the following statements best reflects the Chief purpose of the Constitution' of a country? (a) It determines the objective for the making of necessary laws. (b) It enables the creation of political offices and a government. (c) It defines and limits the powers of government.	Fee	Test 24, Q No 36 - Read with Explanation Which of the below is/are true w.r.t. "Constitutionalism"? 1. The antithesis of constitutionalism is despotism. 2. A written Constitution is a guarantee for Constitutionalism. (a) 1 Only (b) 2 Only (c) Both 1 and 2 (d) Neither 1 nor 2
	(d) It secures social justice, social equality and social security.		
72.	social equality and social	D	Multiple Questions – Combinations.
72.	social equality and social security.	D	



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of India is declared void by the Supreme Court of India, all acts done by him/her in the performance of duties of his/her office of President before the date of decision become invalid.

- 2. Election for the post of the President of India can be postponed on the ground that some Legislative Assemblies have been dissolved and elections are yet to take place.
- 3. When a Bill is presented to the President of India, the Constitution prescribes time limits within which he/she has to declare his/her assent.

How many of the above statements are correct?²⁰⁰⁵

- (a) Only one
- (b) Only two
- (c) All three
- (d) None
- 73. Consider the following statements:
 - 1. Ballistic missiles are jetpropelled at subsonic speeds throughout their flights, while cruise missiles are rocket-

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Test No 16, Q No 31

Consider the following statements w.r.t. Agni 5.

- 1. It uses a three-stage solid fuelled engine.
- 2. It is the longest of the Agni series.



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powered only in the initial phase of flight.

2. Agni-V is a medium-range supersonic cruise missile, while BrahMos is a solid-fuelled intercontinental ballistic missile.

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

3. It is a fire-and-forget missile.

Which of the statements given is/are correct?

- (a) 2 only
- (b) 1, 2 and 3
- (c) 1 only
- (d) 3 only

Test No 23, Q No 38

Which of the below is/are true w.r.t. "Pralay Missile"?

- 1. It is a quasi-ballistic weapon.
- 2. It has a high trajectory.
- (a) 1 Only
- (b) 2 Only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

74. With reference to India, consider the following pairs:

Action: The Act under which it is covered

- 1. Unauthorized wearing of police or military Act, 1923 uniforms: The Official Secrets
- 2. Knowingly misleading or otherwise interfering with a police officer or military officer when engaged in their duties: The Indian Evidence Act, 1872
- 3. Celebratory gunfire which can

B Test No 4, Q No 79 (WITH EXPLANATION)

Consider the following agitations

- 1. Agitations against the discriminatory arms act.
- 2. Agitations against the draconian vernacular press act.
- 3. Agitations against the Simon commission.

The political organization "Indian Association" was involved in which of the above agitations during the British era?

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	endanger the personal safety of		(a) 1 only (b) 1 and 2 only (c) 3 only (d)
	others: The Arms (Amendment)		2 and 3 only
	, , ,		
	Act, 2019		https://iasgoogle.com/editorial_detail
	How many of the above pairs are		/gun-laws-in-countries-outside-the-u-
	correctly matched?		<u>s</u>
	(a) Only one		
	(b) Only two		
	(c) All three		
	(d) None		
75.	Consider the following	С	Read with Explanation:
	statements:		Test No 7, Q No 92
	Statement-I: India, despite		Pitchblende is found in
	having uranium deposits,		1. Chhattisgarh 2. Andhra Pradesh 3.
	depends on coal for most of its		Rajasthan
	electricity production.	J	(a) 1 and 2
	Statement-II: Uranium,		(b) 2 and 3
	enriched to the extent of at least		(c) 1 and 3
	60%, is required for the	Γ0	(d) 1, 2 and 3
	production of electricity.	re	Pitchblende, also known by the name
	Which one of the following is		uraninite, is a mineral comprised
	correct in respect of the above		mainly of oxides of the element
	statements?		uranium, UO ₂ , and UO ₃ . It is the
	(a) Both Statement-I and		primary ore of uranium.
	Statement-II are correct and		Test No 17, Q No 97
	Statement-II is the correct		Thorium mining produces a single
	explanation for Statement-I		pure isotope, whereas the mixture of
	(b) Both Statement-I and		natural uranium isotopes must be
	Statement-II are correct and		enriched [enriching is costly] to
	Statement-II is not the correct		function in most common reactor

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	explanation for Statement-1		designs.
	(c) Statement-I is correct but		
	Statement-II is incorrect		
	(d) Statement-I is incorrect but		
	Statement-II is correct		
76.	Who among the following rulers	С	
	of medieval Gujarat surrendered		
	Diu to the Portuguese?		
	(a) Ahmad Shah		
	(b) Mahmud Begarha		
	(c) Bahadur Shah		
	(d) Muhammad Shah		
77.	Consider the following fauna:	В	
	1. Lion-tailed Macaque		
	2. Malabar Civet		KING
	3. Sambar Deer		
	How many of the above are		ADEMY
	generally nocturnal or most		
	active after sunset?	Fe	el the Pulse of UPSC
	(a) Only one		
	(b) Only two		
	(c) All three		
	(d) None		
78.	Consider the following	С	
	statements regarding the Indian		
	squirrels :		
	1. They build nests by making		
	burrows in the ground.		
	2. They store their food		
	materials like nuts and seeds in		
	the ground.		

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	3. They are omnivorous. How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None	
79.	Which one of the following makes a tool with a stick to scrape insects from a hole in a tree or a log of wood? (a) Fishing cat (b) Orangutan (c) Otter (d) Sloth bear	В
80.	Consider the following statements: 1. India has more arable area than China. 2. The proportion of irrigated area is more in India as compared to China. 3. The average productivity per hectare in Indian agriculture is higher than that in China. How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None	ACADEMY Feel the Pulse of UPSC
81.	Which one of the following best describes the concept of 'Small	В



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Farmer Large Field? Resettlement of a large number of people, uprooted from their countries due to war, by giving them a large cultivable which land thev cultivate collectively the and share produce (b) Many marginal farmers in an area organize themselves into groups and synchronize and harmonize selected agricultural operations (c) Many marginal farmers in an area together make a contract with a corporate body and surrender. their land to the corporate body for a fixed term for which the corporate body makes a payment of agreed amount to the farmers Feel the Pulse of UPSC... (d) A company extends loans, technical knowledge and material inputs to a number of small farmers in an area so that they produce the agricultural commodity required by company for its manufacturing commercial process and production 82. Consider the following

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infrastructure sectors:

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1. Affordable housing	
2. Mass rapid transport	
3. Health care	
4. Renewable energy	
How many of the above do	pes
UNOPS Sustainable Investmen	nts
in Infrastructure and Innovat	on
(S3i) initiative focus for	its
investments?	
(a) Only one	
(b) Only two	
(c) Only three	
(d) All four	
83. With reference to Home Guar	ds, B
consider the follow	ng
statements:	
1. Home Guards are rais	sed
under the Home Guards Act a	nd
Rules of the Cent	ral
Government.	AULIII
2. The role of the Home Guar	rds Feel the Pulse of UPSC
is to serve as an auxiliary for	rce
to the police in maintenance	of
internal security.	
3. To prevent infiltration on t	:he
international border/coas	tal
areas, the Border Wing Ho	
Guards Battalions have be	en
raised in some States.	
How many of the abo	ove
statements are correct?	
(a) Only one	
(b) Only two	



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	(c) All three		
	(d) None		
84.	Consider the following pairs with regard to sports awards: 1. Major Dhyan Chand :For Khel Ratna Award the Most spectacular and outstanding performance 2. Arjuna Award sportsperson over period of last four years : For the lifetime achievement by a sportsperson 3. Dronacharya Award: To honor eminent coaches who have successfully trained sportspersons teams 4. Rashtriya Khel Protsahan Puraskar : To recognize the contribution made by sports persons even after retirement How many of the above pairs are correctly matched? (a) Only one (b) Only two (c) Only three (d) All four	B	CKING CADEMY el the Pulse of UPSC
85.	Consider the following	В	
	statements in respect of the		
	44th Chess Olympiad, 2022:		
	1. It was the first time that the		
	Chess Olympiad was held in		
	India.		
	2. The official mascot was		



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named Thambi'.	
3. The trophy for the winning	
team in the open section is the	
Vera Menchik Cup.	
4. The trophy for the winning	
team in the women's section is	
the Hamilton-Russell Cup.	
How many of the statements	
given above are correct?	
(a) Only one	
(b) Only two	
(c) Only three	
(d) All four	
86. Consider the following	A
statements:	
Statement-I: 7th August is	
declared as the National	U.KING
Handloom Day.	
Statement-II: It was in 1905 that	$\triangle A D E M V$
the Swadeshi Movement was	VADLITI
launched on the same day.	Feel the Pulse of UPSC
Which one of the following is	
correct in respect of the above	
statements?	
(a) Both Statement-I and	
Statement-II are correct and	
Statement-II is the correct	
explanation for Statement-I	
(b) Both Statement-I and	
Statement-II are correct and	
Statement-II is not the correct	
explanation for Statement-I	
(c) Statement-I is correct	



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	Statement-II is incorrect	
	` '	
	Statement-II is correct	
87.	Consider the following	C
	statements:	
	Statement-I: Switzerland is one	
	of the leading exporters of gold	
	in terms of value.	
	Statement-II: Switzerland has	
	the second largest gold reserves	
	in the world.	
	Which one of the following is	
	correct in respect of the above	
	statements?	
	(a) Both Statement-I and	
	Statement-II are correct and	CVINC
	Statement-II is the correct	LRING
	explanation for Statement-I	
	(b) Both Statement-I and	
	Statement-II are correct and	
	Statement-II is not the correct	Feel the Pulse of UPSC
	explanation for Statement-I	
	(c) Statement-I is correct	
	Statement-II is incorrect	
	(d) Statement-I is incorrect	
	Statement-II is correct	
88.	Consider the following	C
	statements:	
	Statement-I: Recently, the	
	United States of America (USA)	
	and the European Union (EU)	
	have launched the Trade and	
	Technology Council'.	
	realitions, courien.	



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	Statement-II: The USA and the
	EU claim that through this they
	are trying to bring technological
	progress and physical
	productivity under their control.
	Which one of the following is
	correct in respect of the above
	statements?
	(a) Both Statement-I and
	Statement-II are correct and
	Statement-II is the correct
	explanation for Statement-l
	(b) Both Statement-I and
	Statement-II are correct and
	Statement-II is not the correct
	explanation for Statement-I
	(c) Statement-I is correct but
	Statement-II is incorrect
	(d) Statement-I is incorrect but
	Statement-II is correct
89.	
05.	Consider the following Ap the Pulse of UPSC statements:
	The 'Stability and Growth Pact'
	of the European Union is a
	treaty that 1. limits the levels of the
	budgetary deficit of the countries
	of the European Union
	2. makes the countries of the
	European Union to share their
	infrastructure facilities
	3. enables the countries of the
	European Union to share their

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technologies How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None	
90. Consider the following statements: 1. Recently, all the countries of the United Nations have adopted the first-ever compact for international migration, the 'Global Compact for Safe, Orderly and Regular Migration (GCM)'. 2. The objectives and commitments stated in the GCM are binding on the UN member countries. 3. The GCM addresses internal migration or internally displaced people also in its objectives and commitments. How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None	CKING CADEMY Feel the Pulse of UPSC
91. With reference to coal-based thermal power plants in India, consider the following	D



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	statements:		
	1. None of them uses seawater.		
	2. None of them are set up in		
	water-stressed districts.		
	3. None of them is privately		
	owned.		
	How many of the above		
	statements are correct?		
	(a) Only one		
	(b) Only two		
	(c) All three		
	(d) None		
92.	Consider the following	В	
	statements in relation to Janani		
	Yojana:		
	1. It is a safe motherhood		
	intervention of the State Health		LKING
	Departments.		
	2. Its objective is to reduce		TADEMY
	maternal and neonatal mortality		ADLIII
	among poor pregnant women.	Fe	el the Pulse of UPSC
	3. It aims to promote		
	institutional delivery among poor		
	pregnant women.		
	4. Its objective includes		
	providing public health facilities		
	to sick infants up to one year of		
	age.		
	How many of the statements		
	given above are correct?		
	(a) Only one		
	(b) Only two		
	(c) Only three(d) Al		

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93.	Consider the following	A
	-4-4	
	statements:	
	1. Carbon fibers are used in the	
	Manufacture of components	
	used in automobiles and	
	aircrafts.	
	2. Carbon fibers once used	
	cannot be recycled.	
	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	
94.	Consider the following actions: 1. Detection of car crash/collision which results in the deployment of airbags almost instantaneously 2. Detection of accidental free fall of a laptop towards the ground which results in the immediate turning off of the hard drive 3. Detection of the tilt of the mart phone which results in the rotation of display between portrait and landscape mode. In how many of the above actions is the function of accelerometer required? (a) Only one	CADEMY Feel the Pulse of UPSC



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	(b) Only two		
	(c) All three		
	(d) None		
0.5	` '		
95.	With reference to the role of bio	В	
	filters in Recirculating		
	Aquaculture System, consider		
	the following statements:		
	1. Biofilters provide waste		
	treatment by removing uneaten		
	fish feed.		
	2. Biofilters convert ammonia		
	present in fish waste to nitrate.		
	3. Biofilters increase phosphorus		
	as nutrient for fish in water.		
	How many of the statements		
	given above are correct?		
	(a) Only one		KING
	(b) Only two		
	(c) All three		
	(d) None		ADEMY
96.	In the context of finance, the	Ð	el the Pulse of UPSC
	term "beta" refers to		
	(a) the process of simultaneous		
	buying and selling of an asset		
	from different platforms		
	(b) an investment strategy of a		
	portfolio manager to balance risk		
	versus reward		
	(c) a type of systemic risk that		
	arises where perfect hedging is		
	not possible		
	(d) a numeric value that		
	measures the fluctuations of a		
	measures the nuctuations of a		

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	stock to changes in the overall		
	stock market		
97.	stock market Consider the following statements: 1. The Self-Help Group (SHG) programme was originally initiated by the State Bank of India by providing microcredit to the financially deprived. 2. In an SHG, all members of a group take responsibility for a loan that an individual member takes. 3. The Regional Rural Banks and Scheduled Commercial Banks support SHGs. How many of the above	В	CKING
	statements are correct? (a) Only one (b) Only two (c) All three Since 2005 (d) None	Fee	ADEMY el the Pulse of UPSC
98.	Consider the following statements: Statement-I: India's public sector health care system largely focuses on curative care with limited preventive, promotive and rehabilitative care. Statement-II: Under India's decentralized approach to health care delivery, the States are primarily responsible for	В	



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	ongonizing hoolth commisse	
	organizing health services.	
	Which one of the following is	
	correct in respect of the above	
	statements?	
	(a) Both Statement-I and	
	Statement-II are correct and	
	Statement-II is the correct	
	explanation for Statement-I	
	(b) Both Statement-I and	
	Statement-II are correct and	
	Statement-II is not the correct	
	explanation for Statement-I	
	(c) Statement-l is correct but	
	Statement-II is incorrect	
	(d) Statement-I is incorrect but	
	Statement-II is correct	CVINC
99.	Consider the following	A
	statements:	
	1. According to the Constitution	$\bigcap A D E M \vee$
	of India, the Central Government	
	has a duty to protect States from	Feel the Pulse of UPSC
	internal disturbances.	
	2. The Constitution of India	
	exempts the States from	
	providing legal counsel to a	
	person being held for preventive	
	detention.	
	3. According to the Prevention of	
	Terrorism Act, 2002, confession	
	of the accused before the police	
	cannot be used as evidence.	
	How many of the above	
	statements are correct?	
	cannot be used as evidence. How many of the above	

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(a) Only one	

	(a) Only one		
	(b) Only two		
	(c) All three		
	(d) None		
100.	Which one of the following	D	
	countries has been suffering		
	from decades of civil strife and		
	food shortages and was in news		
	in the recent past for its very		
	severe famine?		
	(a) Angola		
	(b) Costa Rica		
	(c) Ecuador (d) Somalia		

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