

"The significant problems we face cannot be solved at the same level of thinking we were at when we created them." - Albert Einstein

ANALYSIS / APPROACH / SOURCE / STRATEGY: GENERAL STUDIES PRE 2025 PAPER

- TEAM VISION IAS

General Observations of 2025 UPSC Prelims

- This year the paper appeared to be on moderately tougher side. Questions in almost all the subjects ranged from easy to medium to difficult level. The paper in almost all sections touched upon core, basic and fundamental themes having current affairs in focus. This made the paper more relevant and current affairs dominated.
- The format of the options in the questions was twisted as instead of numerals, Roman settings was used for e.g. (d) I, II and III. Assertion-reason type questions have seen an increase this year, with some being presented using three statements. These questions typically consist of an assertion followed by two reasons.
- Many questions though framed on a single topic demanded in-depth knowledge of multiple facts from the students.
- Static portions like Geography, Environment, Economics, S&T, Polity & Ancient & Modern History etc. were given due weightage. And on the other hand, sections like Art & Culture and Medieval History saw a dip.
- This year's International Relations section underscored the significance of consistently engaging with newspapers and current affairs magazines, alongside regular mapping practice. The IR questions were on the expected lines, featuring a dynamic mix with an emphasis on regional groupings (e.g., BIMSTEC, BRICS), memberships (e.g., NATO), and UN-declared years.
- In the **Polity section**, UPSC has asked in-depth core questions necessitating a fundamental and precise understanding from the candidates on topics such as Anti-defection, Pardoning powers, Ordinances etc. As a departure from last year, no direct questions on political philosophy, Preamble etc. were asked.

- In the **Governance section**, questions focused on specific ministries and organizations, assessing candidates' understanding of their functions and roles. For instance, the Enforcement Directorate (ED) and the Directorate of Revenue Intelligence (DRI) were highlighted, emphasizing their mandates in enforcing economic laws and combating financial crimes. Additionally, questions addressed boards such as the National Automotive Board, testing candidates' knowledge of regulatory bodies and their impact on respective sectors.
- In the **History section**, questions from Ancient and Modern History were given more weightage over Art & Culture and Medieval History which signifies a pattern change. However, the topics asked in these sections saw inclination towards asking core static themes using standard sources and few questions linked with Current Affairs like Rajendra-I Srivijaya invasion inspired from the news related to renaming of Port Blair to Sri Vijiya Puram, Gandhi Peace Prize etc.
- Geography and Environment remain pivotal sections in the examination. Geography questions spanned from foundational topics in the NCERTs—such as isotherms and the International Date Line—to more tricky ones like the International North-South Transport Corridor (INSTC) and time zones.
- Conversely, the Environment section placed a stronger focus on contemporary issues, emphasizing emerging technologies like Direct Air Capture and artificial rainfall, alongside pressing concerns related to climate change. Notably, there was a shift from the traditional emphasis on species and behavioral studies.
- The number of questions from Economics was close to the average taken over the last 10 years. The themes ranged from fiscal policy (union budget) to agriculture. Two questions from digital payment systems also featured. Surprisingly, there was no direct question from National Income Accounting and two similar questions with an element of calculation (basic arithmetic) featured from the section Government revenue & expenditure. Financial market did get a substantial space, as questions on AIF, stock market featured in this year's CSE.
- As regards to **S&T and Basic Science**, the questions were reasonable in number. In S&T, questions featured from all the important topics like space sector, defense, IT, biotech and cutting edge technologies. Except the two basic science questions, all the questions were based on current affairs. Surprisingly, there were two questions related to Electric Vehicles. And the difficulty level of the questions was moderate to difficult.

• Tips & Key Takeaways for the students:

- Regardless of the different pattern adopted by UPSC this year by changing the options and limiting the elimination techniques, the students should focus on intentional and observational acquisition of knowledge rather than superficial studying.
- Standard text books and holistic coverage will remain the key to success in almost all the patterns adopted by UPSC.
- They should read the newspapers and prepare current affairs comprehensively as the inspiration to ask even the static questions has been current affairs.
- General awareness themes like sports and international years etc. cannot be ignored completely. Though the focus in this section also continues to be on news inspired and current affairs oriented.

Note: On the basis of the 'Estimation Survey for GS Paper I' filled by the students who appeared in 2025 Prelims Exam.



VisionIAS' Analysis | Expected Cutoff UPSC CSE 2025 Prelims: 80-86

For further details please refer to the following article:

https://visionias.in/blog/prelims/upsc-prelims-2025-expected-cut-off

Nature of Question

F: Fundamental, Conventional and conceptual question which is easily available in commonly recommended books. If a current affairs source is mentioned then it indicates that you had one more reason to prepare this.

FA: Fundamental Applied question is an analytical question which requires information + application of mind. Answer to these questions are from commonly recommended books but not so obvious to find.

CA: Current Affair question which can be answered almost completely using given source alone.

CAA: Current Affair Applied question needs information from more than one source to answer AND/OR application of mind (common sense and overall understanding) of aspirant. This is why source for these questions may not be answering the question completely.

FCA: Fundamental + Current affair. This is a F or FA question supplemented with current affairs or a current affairs question that needs background information for complete answer. Source to these questions might not answer the questions in entirety.

U (Unconventional Question): Unconventional Question means the question that is distantly related to syllabus provided by UPSC. It is neither present in even reference sources (in addition to recommended books) nor prominently in news.

Source Type

EM = Essential material like basic books etc.

RM = Reference material

EN = Essential News/Current Affairs

RR = Random Read like random website

Difficulty Level

E = Easv

M = Medium

D = Difficult

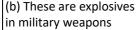
Q.N.	Section	Questions	A ns w er	Explanation	Motivation / Current Affairs		Nat ure	Source	So ur ce Ty pe	VisionIAS Test Series/Sandhan/PT 365/Open Test/Abhyaas
1	S&T	Consider the following types of vehicles: I. Full battery electric vehicles II. Hydrogen fuel cell vehicles III. Fuel cell-electric hybrid vehicles How many of the above are considered as alternative powertrain vehicles? (a) Only one (b) Only two (c) All the three (d) None	С	to move. It typically includes the engine, transmission, and drivetrain (including axles, differentials, and drive shafts). Cars and buses have powertrains. All the three types of vehicles are alternative powertrain vehicles because they use non-conventional propulsion systems compared to traditional internal combustion engines (ICE). I. Full battery electric vehicles (BEVs): These are powered entirely by electricity stored in batteries and use non-ICE systems. Hence option I is correct. II. Hydrogen fuel cell vehicles (FCEVs): Use hydrogen	Although the word 'powertrain' is not often taken by laymen, alternative energy systems and substitutes for Internal Combustion Engines (ICE) are always in the news. Additionally, the flagging-off of Green Hydrogen Fuel Cell Bus from Kartavya Path, New Delhi in 2023 is one more reason.	M	CA	https://www.pi b.gov.in/PressR eleasePage.aspx ?PRID=1960481 https://www.th ehindu.com/ne ws/national/ind ianoil-unveils- indias-first- green- hydrogen-run- bus-that-emits- just- water/article67 344306.ece	RM	PT 365 2025 SnT: Article 9.3. Electric Vehicles News today (22nd December 2023): Parliamentary Committee submitted report on Promotion of Electric Vehicles (EVs) in the Country
2	Current Affairs (S&T)	With reference to Unmanned Aerial Vehicles (UAVs), consider the following statements: I. All types of UAVs can	D	Unmanned aerial vehicles (UAVs), often referred to as drones, are aircraft that operate without a human pilot on board. They can be controlled remotely or autonomously, and are used for a wide variety of purposes including surveillance, delivery, and even military operations.	Uses of drones and UAVs have always been in the news; more	Е	CAA	"https://www.t hehindu.com/sc i-tech/energy- and- environment/w atch-demo-of-	EN	Monthly Current Affairs January 2024: Article 4.3. Drones and Security News today (10 May 2024): Kamikaze Drones

		do vertical landing. II. All types of UAVs can do automated hovering. III. Al types of UAVs can use battery only as a source of power supply. How many of the statements given above are correct? (a) Only one (b) Only two (c) All the three (d) None		Vertical Landing and Take-Off: Unmanned aerial vehicles (UAVs), often referred to as drones, are aircraft that operate without a human pilot on board. They can be controlled remotely or autonomously, and are used for a wide variety of purposes including surveillance, delivery, and even military operations. A type of drone known as fixed-wing drone is an aerial vehicle that utilizes rigid wings, a fuselage, tails, a propeller, and a motor to cover long distances at high speeds. Unlike other drones, they cannot hover or land at specific points, requiring a runway or a net for landing. Thus all drones (for example fixed-wing drones) cannot do vertical landing. A fixed-wing drone is an aerial vehicle that utilizes rigid wings, a fuselage, tails, a propeller, and a motor to cover long distances at high speeds. Unlike other drones, they cannot hover or land at specific points, requiring a runway or a net for landing. Thus all drones (like fixed wing drones) cannot do vertical landing. Hence statement I is not correct. Automated Hovering: Again, unlike other drones, traditional fixed wing drones cannot hover or land at specific points, requiring a runway or a net for landing. Hence statement I is not correct.	recently during Operation Sindoor (although this event was too recent to have been taken into consideratio n)			hydrogen-powered-vertical-take-off-and-landing-aircraft/article6 8814570.ece https://www.th ehindu.com/ne ws/national/an dhra-pradesh/flying-car-takes-off-guntur-startup-successfully-tests-pilot-less-evtol-prototype/article69372820.ece" https://www.sciencedirect.com/topics/computer-science/fixed-		
				specific points, requiring a runway or a net for landing. Thus all drones (like fixed wing drones) cannot do vertical landing. Hence statement I is not correct. Automated Hovering: Again, unlike other drones, traditional fixed wing drones cannot hover or land at specific points, requiring a runway or a net for landing.				evtol- prototype/articl e69372820.ece" https://www.sci encedirect.com /topics/comput er-		
3	S&T	In the context of electric vehicle batteries, consider the following elements: I. Cobalt	С	Hence statement-III is not correct. A lithium-ion battery typically has: a cathode (positive electrode), an anode (negative electrode) and electrolyte.		D	FCA	https://www.th ehindu.com/sci- tech/technolog y/ev-batteries- under-the-	EN	PT 365 2025 Science and Technology: 7.2. BATTERY ENERGY STORAGE SYSTEM (BESS)

		II. Graphite III. Lithium IV. Nickel How many of the above usually make up battery cathodes? (a) Only one (b) Only two (c) Only three (d) All the four		I. Cobalt: It is commonly used in cathodes of batteries like Lithium Cobalt Oxide (LCO), NMC (Nickel Manganese Cobalt), and NCA (Nickel Cobalt Aluminum). Cobalt improves energy density and battery life. Thus option I is correct. II. Graphite: It is used in the anodes, not the cathode. Furthermore, it's the most common anode material in lithium-ion batteries. This option II is not correct. III. Lithiu: It is present in both cathodes and electrolyte. In the cathode, it forms compounds like LiCoO ₂ , LiFePO ₄ , LiNiMnCoO ₂ , etc. Thus option III is correct. IV. Nickel: Nickel is used in cathodes like NMC and NCA. Enhances energy density and storage capacity. Thus option IV is correct. Hence option (c) is the correct answer.				hood/article677 72028.ece	News today (23 Apr 2024): South Korean scientists develop sodium ion battery that can be charged in seconds Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements: 1. This is a dark-coloured mineral and is also known by the name plumbago. 2. Tamil Nadu has the highest reserves of this mineral. 3. The mineral is used in Lithium-ion batteries and nuclear reactors. Which of the following minerals has been described in the statements given above? (a) Lignite (Brown Coal) (b) Lead (c) Graphite (d) Pyrite (Fool's Gold)
4	nt & Ecology	Consider the following: I. Cigarette butts II. Eyeglass lenses III. Car tyres How many of them contain plastic? (a) Only one (b) Only two (c) All the three (d) None	С	Option 1 is correct: Cigarette butts are a persistent form of toxic plastic pollution. Tobacco product waste also contains over 7000 toxic chemicals, including known human carcinogens. Cigarette filters are made of cellulose acetate and therefore also contribute significantly to plastic pollution Option 2 is correct: Many eyeglass lenses are made of plastic. CR-39, also known as Columbia resin #39, is a common plastic material used in lenses. Other plastics like polycarbonate and Trivex are also used, each with	Plastic Pollution is a major environmen tal issue often seen in the news. Nanoplastic pollution due to tyres	M	CAA	https://www.na tionalgeographi c.com/environ ment/article/tir es-unseen- plastic- polluter#:~:text =Today%20tires %20consist%20 of%20about,ma jor%20tire%20	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements: Statement I: Pollution from the tyres of vehicles is on the rise on account of increasing number of electric vehicles. Statement II: Extra weight of electric vehicles, due to their

				its own properties. Plastic lenses offer advantages like being lightweight and less prone to shattering compared to traditional glass lenses. Option 3 is correct: Tyre particles are a significant but often-overlooked contributor to microplastic pollution. They account for 28% of microplastics entering the environment globally. Hence, option (c) is the correct answer.	was frequently seen in the news.		makers%20as% 20members. https://theconversation.com/car-tyres-shed-a-quarter-of-all-microplastics-in-the-environment-urgent-action-is-needed-244132 https://indianexpress.com/article/explained/explained-climate/tyre-particles-how-evs-are-a-climate-solution-with-pollution-problem-10025113/		batteries, leads to more abrasion releasing many toxic and carcinogenic chemicals such as 6PPD. 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 is not the correct explanation for Statement II is not the correct explanation for Statement I. (c) Statement I. (d) Statement I is incorrect but Statement II is incorrect but Statement I is incorrect but Statement II is correct.
5	nt & Ecology	Consider the following substances: I. Ethanol II. Nitroglycerine III. Urea Coal gasification technology can be used in the production of how many of them? (a) Only one (b) Only two (c) All the three (d) None	В	Coal gasification is a process that converts coal into a gaseous fuel called syngas (synthesis gas), primarily composed of carbon monoxide (CO) and hydrogen (H2). This syngas can then be used as a fuel for various applications, including electricity generation, and as a feedstock for chemical production. Option 1 is correct: Syn Gas produced from Coal gasification can is usable in producing Synthetic Natural Gas (SNG), energy fuel (methanol & ethanol), ammonia for fertilizers and petro-chemicals. Synata Bio has designed an advanced syngas to ethanol technology to ferment syngas. The plant design includes utilization of	Coal Gasification is often seen in the news. Recently, Government of India approved two such projects in West Bengal and Odisha.	FCA	https://www.pi b.gov.in/PressR eleasePage.aspx ?PRID=1889360 #:~:text=TFL%2 0has%20been% 20mandated%2 0by,Ton%20per %20annum%20(LMTPA).&text= Coal%20gasifica tion%20plants% 20are%20strate	RR	PT 365 2025 Environment: Article 4.4.6. Underground Coal Gasification (UCG) Monthly Current Affairs June 2024: Article 5.4. Underground Coal Gasification (UCG) News today (06 Feb 2025): Ministry of Coal announced applicants under Category-II of the Financial Incentive Scheme (FIS)

				unique and proprietary anaerobic microorganisms which provides higher hydrogen uptake and increases overall yield to ethanol. The production reactors produce a liquid product stream, "broth", containing the dilute ethanol product (about 2.5%-3% w/v) in water that is distilled and dehydrated to produce the desired high purity thanol, prior to being sent to the finished product tanks.				gically,to%20sta rt%20by%20Sep t%202024. https://coal.gov .in/sites/default /files/ncgm/ncg m21-09-21.pdf		
				Option 3 is correct: Coal gasification based fertilizer plant at Talcher (Odisha): Talcher Fertilizer Ltd. (a joint venture of CIL, GAIL, RCF and FCIL) is engaged in setting up of an integrated coal gasification based urea plant wherein high ash coal from nearby Talcher coalfields blended with Pet-coke shall be utilized to produce 1.27 Million Metric Tonnes Per Annum (MMTPA) neemcoated Urea. Currently, construction activities are underway.						
				Option 2 is not correct: Nitroglycerin, which was originally synthesized by Ascanio Sobrero, was used by Alfred Nobel to manufacture dynamite. It was in Nobel's dynamite factories in the late 1860s that the antianginal effect of nitroglycerin was discovered. Nitroglycerine, therefore, is a vasodilatory drug used primarily to provide relief from anginal chest pain. It is not produced using coal gasification. Hence, option (b) is the correct answer.						
6	Current Affairs (S&T)	What is the common characteristic of the chemical substances generally known as CL-20, HMX and LLM-105, which are sometimes talked about in media? (a) These are alternatives to hydrofluorocarbon refrigerants	В	CL-20, HMX, and LLM-105 are high-energy explosives, primarily used in military and defense applications. Hence option (b) is the correct answer. CL-20 (Hexanitrohexaazaisowurtzitane) is one of the most powerful non-nuclear explosives known to science. Developed in the 1980s by the U.S. Navy, CL-20 belongs to a class of cage-structured nitramines. However, it is also extremely sensitive to shock and friction, which limits its widespread deployment and demands highly controlled handling and storage.	SEBEX 2 is based on high-melting explosives (HMX) and was in the news	Е	CA	https://m.econ omictimes.com/ news/defence/ what-is-sebex- 2-indias-new- explosive-that- is-one-of-the- most-powerful- bomb/articlesh ow/111400988.	EN	PT 365 2025 SnT: Article 8.7.1. SEBEX 2



- (c) These are highenergy fuels for cruise missiles
- (d) These are fuels for rocket propulsion

HMX (High Melting Explosive or Octogen) is a widely used nitroamine explosive known for its high detonation velocity and pressure. Chemically more stable than CL-20, HMX is frequently used in military-grade plastic explosives, rocket propellants, and shaped charges. It is more powerful than RDX but less energetic than CL-20.

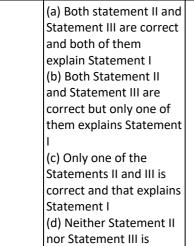
LLM-105 (2,6-diamino-3,5-dinitropyrazine-1-oxide) is a newer class of energetic material developed with the goal of enhancing safety without significantly compromising explosive power. Unlike CL-20 and HMX, LLM-105 is classified as an "insensitive high explosive," meaning it has low sensitivity to shock, heat, or friction, making it much safer for transport and handling.



7	Current Affairs (S&T)	Consider the following statements: I. It is expected that Majorana I chip will enable quantum computing. II. Majorana I chip has been introduced by Amazon Web Services (AWS). III. Deep learning is a subset of machine learning. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III	С	Statement I is correct: The Majorana I (Majoranabased) chip refers to an approach using Majorana fermions — exotic quantum particles — for topological quantum computing, which promises greater stability and reduced error rates. This is a research frontier in quantum computing. Statement II is not correct: AWS (Amazon Braket) is working on quantum computing, but the Majoranabased chip is being developed by Microsoft, in collaboration with researchers at Station Q. Statement III is correct: Deep learning is a specialized field within machine learning that uses multi-layered neural networks. It's a subset used for tasks like image recognition, natural language processing, etc.	Majorana was in the news and extensively covered	E	CA	https://www.th ehindu.com/sci- tech/technolog y/microsoft- creates-chip-it- says-shows- quantum- computers-are- years-not- decades- away/article692 41156.ece https://www.th ehindu.com/ne ws/national/ta mil-nadu/iit-m- launches-btech- in-ai-and-and- data-analytics- from-this- academic- year/article682 89158.ece	EN	PT 365 2025 Update Part 1: Article 6.2.1.1. Majorana 1 News today (01 May 2024): Case registered against alleged Deepfake Video of the Union Home Minister in Maharashtra (21 Feb 2025): Microsoft launched Majorana 1 Quantum Chip 2025 All India Test Series Test Code - 4731 Consider the following Pairs: Quantum Computing Chip Associated Company 1. Ocelot Amazon 2. Majorana 1 Microsoft 3. Sycamore Google How many of the above are correctly matched with their respective companies?
8	Current Affairs (S&T)	With reference to monoclonal antibodies, often mentioned in news, consider the following statements: I. They are man-made proteins. II. They stimulate immunological function due to their ability to bind to specific antigens. III. They are used in treating viral infections	D	Monoclonal antibodies (mAbs) are laboratory- engineered proteins that mimic the immune system's natural ability to fight harmful pathogens. Hence statement I is correct. Produced from a single clone of B-cells, they are designed to bind to specific antigens such as those found on viruses, bacteria, or cancer cells. This targeted action allows them to neutralize threats, mark infected or malignant cells for destruction, or block harmful biological processes. Hence statement II is correct.	In the context of immune system, many of the cutting-edge developmen ts in biotechnolo gy have been in the news		FCA	https://www.th ehindu.com/sci- tech/health/nip ah-virus- outbreak- kerala-what- are- monoclonal- antibodies/artic le67330401.ece https://www.bu siness-	EN	PT 365 2025 SnT: Article 1.1.7.1. Recombinant Proteins Monthly Current Affairs July 2024: Article 7.5.6. Monoclonal Antibodies News today (15 July 2024): Monoclonal Antibodies Sandhan Vision IAS Prelims Test Series Initiative

		like that of Nipah virus. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III		mAbs are widely used in treating cancers, autoimmune disorders, and viral infections like COVID-19, Ebola, and Nipah. Their precision makes them powerful tools in both therapy and diagnostics. In India, the monoclonal antibody from Australia has been used on some individuals around the world. Its use was found to be safe. Hence statement III is correct.				standard.com/h ealth/kerala-s- lab-develops- non-infectious- nipah-virus-like- particles- 124060300815 1.html https://www.th ehindu.com/sci- tech/health/bio similars-and- the-need-for-a- policy- prescription/art icle69241369.ec e	Consider the following statements regarding monoclonal antibodies: 1. They are artificial antibodies that mimic the activity of our immune systems. 2. They have been used in the treatment of various diseases, including cancer and autoimmune disorders. 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
9	Basic Science	Consider the following statements: I. No virus can survive in ocean waters. II. No virus can infect bacteria. III. No virus can change the cellular transcriptional activity in host cells. How many of the statements given above are correct? (a) Only one (b) Only two (c) All the three (d) None	D	A virus is a submicroscopic infectious agent that replicates only inside the living cells of an organism. Viruses infect all life forms, from animals and plants to microorganisms, including bacteria and archaea. Viruses are found in almost every ecosystem on Earth and are the most numerous type of biological entity. Statement I is not correct: Viruses are abundant and active in ocean waters. Marine viruses, particularly bacteriophages (viruses that infect bacteria), are the most numerous biological entities in the ocean. They play a crucial role in regulating microbial populations and nutrient cycles. Studies have shown that viruses can survive in seawater for extended periods, depending on environmental conditions. Statement II is not correct: This statement is inaccurate. Bacteriophages, or phages, are viruses that specifically infect and replicate within bacterial cells. They are ubiquitous in environments where bacteria are present, including soil, water, and the human body. Phages play	Bacteriopha ges were in the news during the Mahakumbh Mela	E	F	https://www.th ehindu.com/ne ws/national/utt ar-pradesh/up- govt-quotes- scientist-to- debunk-doubts- about-ganga- waters-purity- at-maha- kumbh/article6 9245735.ece https://www.do wntoearth.org.i n/science- technology/inte rnational-day- for-biological- diversity-2020- why-viruses-	Sandhan Vision IAS Prelims Test Series Initiative: Consider the following statements regarding Viruses: 1. All viruses contains both RNA and DNA. 2. Bacteriophages (viruses that infect the bacteria) are usually single-stranded DNA viruses 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

				a significant role in controlling bacterial populations and have been explored as alternatives to antibiotics in phage therapy. Statement III is not correct: Viruses can and often do alter the transcriptional activity of their host cells. Upon infection, many viruses manipulate the host's gene expression machinery to favor viral replication and suppress host defenses. For instance, certain viral proteins can interact with host transcription factors, leading to changes in gene expression that facilitate viral propagation				are-necessary-71305 https://pmc.ncb i.nlm.nih.gov/ar ticles/PMC1453 03/ https://academi c.oup.com/nar/ article/52/9/50 16/7627474?		
10	Environme nt & Ecology	Consider the following statements: Statement I: Activated carbon is a good and an attractive tool to remove pollutants from effluent streams and to remediate contaminants from various industries. Statement II: Activated carbon exhibits a large surface area and a strong potential for adsorbing heavy metals. Statement III: Activated carbon can be easily synthesized from environmental wastes with high carbon content. Which one of the following is correct in respect of the above statements?	A	Activated carbon is a popular and effective method for removing pollutants from water, particularly in wastewater treatment and industrial processes. Activated carbon is produced from environmental wastes with high carbon content. Lignocellulosic and coal materials have been used as raw materials planned for manufacturing of activated carbons. There are two approaches for preparing activated carbon that can be used in water purification processes: physical activation and chemical activation. Activated carbon has good potential for adsorbing heavy metals because of its greater surface area, microporous ability, and chemical complexity of its external area. Activated carbon can be made relatively easily at home using materials like coconut shells or wood and is therefore an attractive tool to remove pollutants. Hence, Both statement II and Statement III are correct and both of them explain Statement I.	Recently, a research team in Kerala has engineered activated carbon from coconut rachis. It is also frequently seen in the news.	M	FCA	https://www.th ehindu.com/ne ws/national/ker ala/new- method-to- transform- coconut-rachis- into-high- performance- carbon- material/article 69545286.ece	EN	Sandhan Vision IAS Prelims Test Series Initiative Which of the following are the uses of activated charcoal? 1. For curing drug overdose 2. Water filtration 3. Cheesemaking 4. Purifying air Select the correct answer code given below. (a) 1 and 3 only (b) 2, 3 and 4 only (c) 1, 2 and 4 only (d) 1, 2, 3 and 4





11	Environme	Consider the following	Α		Industries	D	FA		RR	News today (24 May 2024):
	nt &	statements:		The high-temperature process for manufacturing	with high			https://techxpl		Zero Carbon Cement
	Ecology	Statement I:		cement, the all-important glue that binds the	CO2			ore.com/news/		
		Studies indicate that		components of concrete, accounts for roughly 8% of the	emissions			2025-01-		
		carbon dioxide		world's anthropogenic carbon dioxide emissions and	are an			sustainable-		
		emissions from cement		consumes 2–3% of the global energy supply, according	important			cement-		
		industry account for		to the International Energy Agency.	topic under			electrochemical		
		more than 5% of global			Global			-neutralize-		
		carbon emissions.		The method calls for heating powdered limestone, a	Warming			industry.html		
		Statement II:		widely available, inexpensive material, and clay to						
		Silica-bearing clay is		roughly 1,450 °C in a kiln. The high-temperature				https://www.m		
		mixed with limestone		process, known as calcination (clinker production),				dpi.com/2071-		
		while manufacturing		converts calcium carbonate (CaCO3), the principal				1050/15/21/15		
		cement.		component of limestone, to calcium oxide (CaO), or				407		
		Statement III:		lime, releasing CO2. That simple reaction, which is key						
		Limestone is converted		to making cement, is the source of about half the CO2				https://www.ip		
		into lime during clinker		emissions in cement manufacturing.				cc-		
		production for cement						nggip.iges.or.jp/		
		manufacturing.		Also, mixing silica-based clay with limestone during				public/gp/bgp/		
		Which one of the		cement production leads to the release of CO2. This				3_1_Cement_Pr		
		following is correct in		occurs because there is use of energy for this process				oduction.pdf		
		respect of the above		and it releases CO2 gas. Hence, Both Statement II and						
		statements?		Statement III are correct and both of them explain						
		(a) Both Statement II		Statement I.						
		and Statement III are								
		correct and both of								
		them explain Statement								
		I								
		(b) Both Statement II								
		and Statement III are								
		correct but only one of								
		them explains Statement								
		I								
		(c) Only one of the								
		Statements II and III is								
		correct and that explains								
		Statement I								
		(d) Neither Statement II								
		nor Statement III is								
		correct								

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12	Current	Consider the following	С	India has refused to sign the COP28 Declaration on	COP 28 and	М	CA		EN	PT 365 2024 Environment:
	Affairs	statements:		Climate and Health. The declaration, aimed at	COP 29 of			olicy-		Article 1.2.1. 28th
		Statement I:		addressing the critical intersection between climate	UNFCCC			watch.news/wp		Conference of the Parties
		At the 28th United		change and global health, emphasises the need for swift				=		(CoP28)
	•	Nations Climate Change		and substantial reductions in greenhouse gas emissions.				content/upload		Monthly Current Affairs
		Conference (COP28),		Hence, statement I is correct.	seen in the			s/2023/10/COP		December 2023: Article 5.1.
		India refrained from			news.			28-Health-		COP28
		signing the 'Declaration		However, a sticking point emerged as the draft outlined				<u>Declaration-En-</u>		2025 All India Test Series -
		on Climate and Health'.		a commitment to reducing greenhouse gases for cooling				<u>FIN.pdf</u>		Test 4719:
		Statement II:		applications within healthcare infrastructure - a				https://www.liv		In the context of the Alliance
		The COP 28 Declaration		measure India finds difficult to comply with.				emint.com/new		for Transformative Action on
		on Climate and Health is						s/india/india-		Climate and Health (ATACH),
		a binding declaration;		The declaration, aimed at addressing the critical				refuses-to-sign-		consider the following
		and if signed, it becomes		intersection between climate change and global health,				<u>cop28-</u>		statements:
		mandatory to		emphasises the need for swift and substantial				declaration-on-		1. ATACH is to realize the
		decarbonize health		reductions in greenhouse gas emissions. The COP28				climate-and-		ambition set at COP26 to
		sector.		Declaration on Climate and Health is a non-binding,				health-heres-		build climate resilient and
		Statement III:		non-negotiated call to action and collective				why-		sustainable health system.
		If India's health sector is		commitment that reflects the concerns and common				1170161895306		2. ATACH includes
		decarbonized, the		position of countries on the importance of health within				7.html		participation from both
		resilience of its health-		climate discourse and in the COP process. Hence,						governmental and non-
		care system may be		statement II is not correct.						governmental organizations.
		compromised.								3. It is a distinct legal entity
		Which one of the		India expressed concerns that greenhouse gas reduction						and it derives its legal status
		following is correct in		for cooling in the health sector could hinder its ability to						from WHO.
		respect of the above		meet the growing demands for medical services,						How many of the statements
		statements?		particularly in remote and underserved areas. The						given above are correct?
		(a) Both Statement II		decarbonization may hamper the resilience of						(a) Only one
		and Statement III are		healthcare sector of India. Hence, statement III correctly						(b) Only two
		correct and both of		explains the statement I.						(c) All three
		them explain Statement								(d) None
		I								
		(b) Both Statement II				1				
		and Statement III are				1				
		correct but only one of				1				
		the them explains								
		Statement I				1				
		(c) Only one of the								
		Statements II and III is								
		correct and that explains								

		Statement I (d) Neither Statement II nor Statement III is correct							
13	Environme nt & Ecology	Consider the following statements: Statement I: Scientific studies suggest that a shift is taking place in the Earth's rotation and axis. Statement II: Solar flares and associated coronal mass ejections bombarded the Earth's outermost atmosphere with tremendous amount of energy. Statement III: As the Earth's polar ice melts, the water tends to move towards the equator. Which one of the following is correct in respect of the above statements? (a) Both Statements II and III are correct and both of them explain Statement I (b) Both Statement III are correct but only one of them explains Statement II (c) Only one of the Statement II and III is	to decipher how melting ice, dwindling groundwater, and rising seas are nudging the planet's spin axis and lengthening days. Days on Earth are growing slightly longer, and that change is accelerating. The reason is connected to the same mechanisms that also have caused the planet's axis to meander by about 30 feet (10 meters) in the past 120 years. The findings come from two recent NASA-funded studies focused on how	Recently, it was reported that the Earth's rotation speed was slowing down due to glacial melt.	E	CAA	https://www.bu siness- standard.com/ world- news/melting- polar-ice-is- slowing-earth-s- rotation- lengthening- days-says- study- 124071600652 1.html https://www.jpl .nasa.gov/news /nasa-funded- studies-explain- how-climate-is- changing- earths-rotation/ https://www.cli mate.gov/news- features/climat e-qa/do-solar- storms-cause- heat-waves- earth#:~:text=Al though%20solar %20flares%2C% 20and%20assoc iated,measurabl e%20influence %20on%20surfa	EN	PT 365 2025 Environment: 6.5.4. NEGATIVE LEAP SECOND SnT: 5.2.2. Solar Storm (Geomagnetic Storm) Monthly Current Affairs May 2024: Article 7.2. Solar Storm (Geomagnetic Storm) News today (30 April 2024): According to a study, climate change has slowed Earth's rotation and could affect timekeeping

		correct and that explains Statement I (d) Neither Statement II nor Statement III is correct		direct result of these interactions. Hence, Both Statement II and Statement III are correct but only one of them explains Statement I.				ce%20temperat ure.		
14	Environme nt & Ecology	Consider the following statements: Statement I: Article 6 of the Paris Agreement on climate change is frequently discussed in global discussions on sustainable development and climate change. Statement II: Article 6 of the Paris Agreement on climate change sets out the principles of carbon markets. Statement III: Article 6 of the Paris Agreement on climate change intends to promote inter-country non-market strategies to reach their climate targets. Which one of the following is correct in respect of the above statements? (a) Both Statement III are correct and both of them explain Statement I	A	Article 6 of the Paris Agreement enables international cooperation to tackle climate change and to unlock financial support for developing countries. There are three components to Article 6: Article 6.2: Provides accounting and reporting guidance for Parties to use internationally transferred mitigation outcomes towards their nationally determined contributions (NDCs). Article 6.4: Establishes a new UNFCCC mechanism which can be used to trade high-quality carbon credits. Article 6.8: Provides opportunities for non-market-based cooperation for enhancing climate action. In essence, Article 6 aims to facilitate international collaboration and enhance climate ambition by enabling countries to work together to reduce emissions and achieve their climate goals. It's a crucial part of the Paris Agreement, allowing for flexibility and cooperation in implementing the treaty's commitments. Hence, Both Statement II and Statement III are correct and both of them explain Statement I.	UNFCCC, COP29 was held which marked the adoption of Article 6 of	E	CA	https://unfccc.i nt/process/the- paris- agreement/coo perative- implementation #:~:text=Article %206%20of%20 the%20Paris%2 OAgreement%2 Oenables%20int ernational%20c ooperation%20t o,cooperation% 20for%20enhan cing%20climate %20action.	EN	PT 365 2025 Environment: Article 2.2.4. Article 6 Monthly Current Affairs November 2024: Article 5.2. Carbon Trading and Market 2025 All India Test Series Test 4719: Recently, the United Nations Climate Change Conference or Conference of the Parties (COP) of the UNFCCC, COP29 was held which marked the adoption of Article 6 of the Paris Agreement after nine years of negotiations. The conference was held at (a) Geneva, Switzerland (b) Baku, Azerbaijan (c) Dubai, United Arab Emirates (d) Sharm El Sheikh, Egypt

		(b) Both Statement II and Statement III are correct but only one of them explains Statement I (c) Only one of the Statements II and III is correct and that explains Statement I (d) Neither Statement II nor Statement III is correct								
15		Which one of the following launched the 'Nature Solutions Finance Hub for Asia and the Pacific'? (a) The Asian Development Bank (ADB) (b) The Asian Infrastructure Investment Bank (AIIB) (c) The New Development Bank (NDB) (d) The International Bank for Reconstruction and Development (IBRD)	A	The Asian Development Bank (ADB) launched a Nature Solutions Finance Hub for Asia and the Pacific at COP28 which aims to attract at least \$2 billion into investment programs that incorporate nature-based solutions, particularly focused on capital markets and other sources of private capital. The hub will deploy a range of financing measures to reduce risks in nature-based solutions projects such as guarantees, impact-linked payments, and blended finance options. The hub is targeting about \$1 billion in such de-risking funds from global development partners with advanced discussions underway with several entities. Hence option (a) is the correct answer.	The initiative was launched a COP-28.	D	CA	https://ndcpart nership.org/kno wledge- portal/climate- funds- explorer/nature -solutions- finance-hub- asia-and- pacific#:~:text= The%20Asian% 20Development %20Bank%20(A DB,other%20so urces%20of%20 private%20capit al.	EN	
16	nt &	With reference to 'Direct Air Capture', an emerging technology, which of the following statements is/are correct? I. It can be used as a way of carbon sequestration. II. It can be a valuable approach for plastic	С	Direct air capture (DAC) technologies extract CO2 directly from the atmosphere at any location, unlike carbon capture which is generally carried out at the point of emissions, such as a steel plant. The CO2 can be permanently stored in deep geological formations or used for a variety of applications. This is carbon sequestration. Hence, statement I is correct. The captured CO2 can be used as a feedstock for various carbon-based materials. It can be used in the	Direct Air Capture is frequently seen in the news.	,	CA	https://www.ie a.org/energy- system/carbon- capture- utilisation-and- storage/direct- air- capture#:~:text =direct%20air% 20capture?-	R M	PT 365 2025 Environment: Article 2.3.3. Direct Air Capture and Storage (DAC+S) Plant Monthly Current Affairs May 2024: Article 5.9.5. Direct Air Capture and Storage (DAC+S) plant

News Today (15 May 2025): production and in food production of cement, plastics, carbon fibers, and other ,Direct%20air% India Unveils First Cluster of processing. industrial applications. This helps keep carbon stored in 20capture%20(III. In aviation, it can be a the infrastructure, preventing its release into the DAC)%20techno Five Carbon Capture and source of carbon for atmosphere for extended periods. DAC-captured CO2 logies%20extrac **Utilisation (CCU) Testbeds** combining with can be used for applications like carbonation in t%20CO2%20dir for Cement Sector" beverages and as a food preservative. Hence, statement ectly%20from% hydrogen to create synthetic low-carbon 20the,do%20we 2025 All India Test Series Il is correct. %20need%20to Test 4719: Select the correct Direct air capture (DAC) can be a source of carbon for %20go? https://pubs.ac answer using the code combining with hydrogen to create synthetic low-Which of the following s.org/doi/10.10 given below. carbon fuels, a technology that is increasingly being processes is/are associated explored for decarbonizing aviation. This process, also 21/acsmaterials with the function of carbon (a) I and II only au.3c00061#:~:t sinks? (b) III only known as Power-to-Liquid (PtL) or e-fuel production, (c) I, II and III uses renewable electricity to split water into hydrogen ext=The%20cap 1. Direct air capture (DAC) (d) None of the above and oxygen, then combines the hydrogen with CO2 tured%20CO2% 2. Ocean Iron fertilization captured from the atmosphere via DAC to produce 20can,the%20at statements is correct 3. Soil carbon sequestration synthesis gas, which is further processed into synthetic mosphere%20f 4. Ocean Alkalinity jet fuel. Hence, statement III is correct. or%20extended Enhancement %20periods. Select the correct answer https://www.air using code given below. bus.com/en/ne (a) 1 and 4 only wsroom/stories (b) 2 and 3 only /2022-07-(c) 1, 2 and 3 only direct-air-(d) 1, 2, 3 and 4 carbon-captureand-storagefor-aviationexplained https://www.iat a.org/contentas sets/5499da2b3 b7d46b3b13be 4dad54a9689/d ac-and-dacspublication-10022023.pdf

17	Affairs (Environm ent & Ecology)	Regarding Peacock tarantula (Gooty tarantula), consider the following statements: I. It is an omnivorous crustacean. II. Its natural habitat in India is only limited to some forest areas. III. In its natural habitat, it is an arboreal species. Which of the statements given above is/are correct? (a) I only (b) I and III (c) II only (d) II and III	D	The Gooty tarantula is also known as the peacock tarantula or metallic tarantula because of its attractive iridescent colouration. Peacock tarantulas are carnivorous, meaning they primarily eat other animals, specifically insects. They have vibrant blue coloration and are critically endangered. Hence, statement I is not correct. The species is primarily found in a limited area within the deciduous forests of Andhra Pradesh, India. Specifically, its habitat is a small, disturbed reserve forest of less than 100 square kilometers. While it's been sighted in other forest areas, it's generally considered endemic to this specific region. Hence, statement II is correct. It is an arboreal species, meaning it lives in trees in its natural habitat. In Andhra Pradesh, India, where they dwell in holes of tall trees. Hence, statement III is correct.	Species in News	M	FCA	https://www.th ehindu.com/ne ws/national/ta mil-nadu/rare- tarantula- sighted-in- villupuram- district/article2 9272058.ece https://timesofi ndia.indiatimes. com/etimes/tre nding/peacock- spiders-a-look- at-their-habitat- diet-and- extinction- risks/articlesho w/114312138.c ms		
18	nt & Ecology	Consider the following statements: I. Carbon dioxide (CO2) emissions in India are less than 0.5 t CO2/ capita. II. In terms of CO2 emissions from fuel combustion, India ranks second in Asia-Pacific region. III. Electricity and heat producers are the largest source of CO2 emissions in India. Which of the statements given above is/are	С	In 2022, India's per capita CO2 emissions rose to 2 tonnes, representing a 5% increase, but remained less than half the global average. The United States topped the per capita emissions chart with 14.9 tonnes, followed by Russia (11.4), Japan (8.5), China (8), and the European Union (6.2), according to the Global Carbon Project. The global average was 4.7 tonnes. Hence, statement I is not correct. In terms of CO2 emissions from fuel combustion, India ranks second in Asia-Pacific region. Hence, statement II is correct. Electricity and heat producers are the largest source of CO2 emissions in India. Hence, statement III is correct.	India's carbon emissions are frequently discussed in the news.	D	CAA	https://energy.economictimes.indiatimes.com/news/coal/indias-per-capita-emissions-less-than-half-of-global-average-in-2022-report/105751832#:~:text=The%20data%20provided%20by%20the,US%20(14%20per%20cent).https://www.ie	RR	

	correct? (a) I and III only (b) II only (c) II and III only (d) I, II and III				a.org/countries /india/emission s		
19 Basic Science	Consider the following pairs: Plant Description I. Cassava: Woody shrub II. Ginger: Herb with pseudostem III. Malabar spinach: Herbaceous climber IV. Mint: Annual shrub V. Papaya: Woody shrub How many of the above pairs are correctly matched? (a) Only two (b) Only three (c) Only four (d) All the five	Cassava (Manihot esculenta) is a woody shrub native to South America, cultivated primarily for its starchy tuberous roots, which serve as a major source of carbohydrates in tropical and subtropical regions. It is also known as tapioca in parts of India. Hence pair I is correctly matched. Ginger (Zingiber officinale), originally from Southeast Asia, is a perennial herb that produces a pseudostem made up of tightly packed leaf bases. Its rhizome is widely used in cooking and traditional medicine. Hence pair II is correctly matched. Malabar spinach (Basella alba) is a fast-growing herbaceous climber native to South Asia. It thrives in hot, humid climates and is valued for its edible, mucilaginous leaves and stems, which are rich in nutrients. Hence pair III is correctly matched. Mint (Mentha species) is a vigorous perennial herb It spreads rapidly through underground rhizomes and is known for its aromatic leaves, which are widely used in culinary, cosmetic, and medicinal applications. Hence pair IV is not correctly matched. Finally, papaya (Carica papaya) is a tropical plant that appears tree-like but is actually a large herb with a soft, non-woody stem. Native to Central America, it is grown for its sweet, nutritious fruit and has several traditional medicinal uses. Despite its size, papaya's structure classifies it botanically as an herb, not a woody shrub. Hence pair V is not correctly matched.	Not current affairs-derived, but mint, ginger, papaya are commonly known plants	F	https://pmc.ncb i.nlm.nih.gov/ar ticles/PMC1057 1719/#:~:text=T he%20cassava% 20plant%20is% 20a%20perenni al%20woody,up %20to%20three %20meters%20i n%20tropical%2 Oregions.&text= It%20is%20desc ribed%20as%20 a%20dicotyledo nous%20plant,t hroughout%20A frica%2C%20Asi a%2C%20Centr al%20and%20S outh%20Americ a. https://spiisry.i n/product/dry-ginger/#:~:text= Description,are %20used%20in %20food%20pr ocessing. https://hort.ext ension.wisc.edu /articles/malab ar-spinach- basella-alba/	RR	

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20	nt & Ecology	With reference to the planet Earth, consider the following statements: I. Rain forests produce more oxygen than that produced by oceans. II. Marine phytoplankton and photo-synthetic bacteria produce about 50% of world's oxygen. III. Well-oxygenated surface water contains several folds higher oxygen than that in atmospheric air. Which of the statements given above is/are correct? (a) I and II (b) II only (c) I and III (d) None of the above statements is correct	В	Scientists estimate that roughly half of the oxygen production on Earth comes from the ocean. The majority of this production is from oceanic plankton — drifting plants, algae, and some bacteria that can photosynthesize. One particular species, Prochlorococcus, is the smallest photosynthetic organism on Earth. But this little bacteria produces up to 20% of the oxygen in our entire biosphere. That's a higher percentage than all of the tropical rainforests on land combined. Hence, statement I is not correct. More than half of the oxygen we breathe comes from marine photosynthesizers, like phytoplankton and seaweed. Both use carbon dioxide, water and energy from the sun to make food for themselves, releasing oxygen in the process. Hence, statement II is correct. Oxygen content is highest at the surface. As depth increases, dissolved oxygen declines, reaching a minimum between a few hundred meters and 1000 m deep, the aptly-named oxygen minimum layer. It should be noted that even though dissolved oxygen is highest at the surface, there is still far less oxygen in the water than is found in the air. Well-oxygenated surface water may only contain around 8 mg O2/I, while the air contains 210 mg O2/I. Hence, statement III is not correct.		E	FA	https://oceanse rvice.noaa.gov/f acts/ocean-oxygen.html https://ocean.si .edu/ocean-life/plankton/ev ery-breath-you-take-thank-ocean#:~:text=T hat's%20right% E2%80%94more %20than%20hal f,do%20it%20in %20the%20oce an.		
21		Consider the following statements about Raja Ram Mohan Roy: I. He possessed great love and respect for the traditional philosophical systems of the East. II. He desired his countrymen to accept the rational and scientific approach and the principle of human	С	Raja Ram Mohan Roy (22 May 1772 – 27 September 1833) was an Indian reformer and writer who was one of the founders of the Brahmo Sabha in 1828, the precursor of the Brahmo Samaj, a socio-religious reform movement in the Indian subcontinent. He has been dubbed the "Father of Indian Renaissance." He was given the title of Raja by Mughal emperor Akbar II (r. 1806–1837.) Raja Ram Mohan Roy was moved by deep love for his people and country and worked hard all his life for their social, religious, intellectual and political regeneration.	Under the aegis of Azadi Ka Amrit Mahotsav (AKAM), the Ministry of Culture commemora ted the 250th Birth Anniversary	М	F	Spectrum "A Brief History of Modern India": Chapter " A General Survey of Socio- Cultural Reform Movements"	E M	

		dignity and social equality of all men and women. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	Raja Ram Mohan Roy possessed great love and respect for the traditional philosophic systems of the East; but at the same time, he believed that modern culture alone would help regenerate Indian society. In particular, he wanted his countrymen to accept the rational and scientific approach and the principle of human dignity and social equality of all men and women. He also wanted the introduction of modern capitalism and industry in the country. Hence statements 1 and 2 are correct.					
			Raja Ram Mohan Roy represented a synthesis of the thought of East and West. In 1814, he set up the Atmiya Sabha (or Society of Friends) in Calcutta to propagate the monotheistic ideals of the Vedanta and to campaign against idolatry, caste rigidities, meaningless rituals, and other social ills. Strongly influenced by rationalist ideas, he declared tha Vedanta is based on reason and that, if reason demanded it, even a departure from the scriptures is justified. He said the principles of rationalism applied to other sects also, particularly to the elements of blind faith in them. In his Precepts of Jesus (1820), he tried to separate the moral and philosophical message of the New Testament, which he praised, from its miracle stories. He earned the wrath of missionaries over his advocacy to incorporate the message of Christ into Hinduism.					
22	Modern History	Consider the following subjects with regard to Non-Cooperation Programme: I. Boycott of law-courts and foreign cloth II. Observance of strict non-violence III. Retention of titles and honours without	C The Non-Cooperation Movement (NCM) was the first nationwide movement launched by Gandhiji in 1920 during British rule. It emerged as a powerful and ferven response to a culmination of grievances and disillusionment that had been building up among the Indian populace. Rowlatt Act and the brutal Jaliawala Bagh Massacre were the immediate causes for launching the movement.	Е	FA	Spectrum "A Brief History of Modern India": Chapter " Non- Cooperation Movement & Khilafat Movement"	E M	2025 All India Test Series - Test 4714 Consider the following statements with respect to the activities during the Non- Cooperation Movement: 1. The Indian National Congress was committed to

using them in public IV. Establishment of Panchayats for settling disputes How many of the above were parts of Non-Cooperation Programme?

(a) Only one

- (b) Only two
- (c) Only three
- (d) All the four

Congress, at its special session of Calcutta in September 1920, approved the Non-Cooperation movement, which was later endorsed by the Nagpur session of Congress in December 1920. The movement saw tremendous participation of masses throughout the country.

The Nagpur session made changes in the constitution of the Congress.

- Provincial Congress Committees were reorganised on the basis of linguistic areas.
- The Congress was now to be led by a Working Committee of 15 members, including the president and the secretaries. This would enable the Congress to function as a continuous political organisation and would provide it with the machinery for implementing its resolutions.
- Congress membership was thrown open to all men and women of the age of 21 or more o'n payment of 4 annas as annual subscription. In 1921 the age limit for membership was reduced to 18.

The programmes of the Non-Cooperation Movement were unfolded in stages:

- Surrender of titles and honorary positions. Hence option 3 is not correct.
- Resignation of membership from the local bodies.
- Boycott of foreign goods; Courts, Government functions and legal practise; government schools and colleges and elections held in accordance with the provisions of the 1919 Act; Hence option 1 is correct.
- Thousands of volunteers went from house to house, trying to persuade people of the importance of adopting Swadeshi. The foreign-made clothing was gathered and set ablaze.
- Boycott of legislative councils (There were differences over boycott of councils). The boycott movement against liquor and toddy shops
- National schools, colleges, and **private panchayat courts were established.** Kashi Vidyapeeth, Bihar Vidyapeeth, and Jamia Millia Islamia were established.

a program of constitutional mass action

- 2. The Congress Working Committee passed a resolution asking members of the armed forces to sever their connection with the repressive government
- 3. The British Government declared the Volunteer Group Illegal and arrested all those who claimed to be its members
- 4. The Congress had sanctioned non-payment of rent and questioned the rights of zamindars Which of the following statements given above are correct?
- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 3 and 4 only
- (d) 1 and 4 only

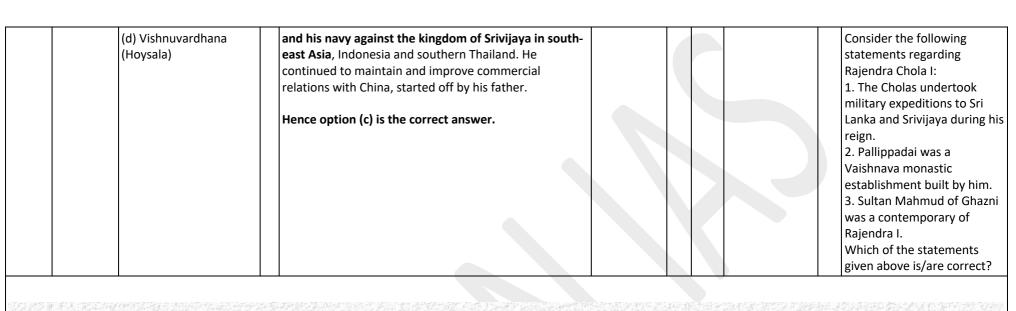
Test Series - 4715

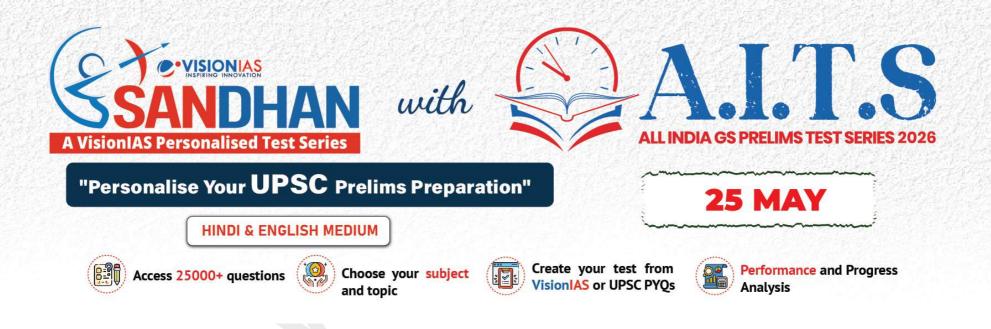
In which of the following movements for the Indian National Congress appealed directly to the masses for the first time and membership was thrown open to all men and women of the age of 21?

- (a) Swadeshi movement
- (b) Non-Cooperation movement
- (c) Civil disobedience movement
- (d) Quit India movement

				Hence option 4 is correct. - Popularising Swadeshi goods and Khadi. - It Marked the first time the Indian National Congress appealed directly to the masses, leading to a significant increase in membership. - Maintenance of Hindu-Muslim unity and practice of strict nonviolence. - Promotion of Charkha and Khadi and Jail Bharo Andolan by Congress volunteers. - Tilak Swaraj Fund was announced by Gandhi, which aimed at collecting Rs 1 crore to aid constructive work.					
23	Ancient History	The irrigation device called 'Araghatta' was (a) a water bag made of leather pulled over a pulley (b) a large wheel with earthen pots tied to the outer ends of its spokes (c) a larger earthen pot driven by bullocks (d) a large water bucket pulled up by rope directly by handara	В	The 'ara-ghatta' originates from the blend of the words "ara" which means talked and "ghatta" which means pot. There is confirmation to contend that this arrangement of lifting water from open wells was presumably designed in the India of the past.	M	F	Upinder Singh's - "A History of Ancient and Early Medieval India"	R M	UPSC Previous Year 2016 With reference to the economic history of medieval India, the term "Araghatta" refers to (a) bonded labour (b) land grant made to military officers (c) waterwheel used in the irrigation of land (d) wasteland converted to cultivated land
24	Ancient History	Who among the following rulers in ancient India had assumed the titles 'Mattavilasa', 'Vichitrachitta' and 'Gunabhara'? (a) Mahendravarman I (b) Simhavishnu (c) Narasimhavarman I (d) Simhavarman	A	King Mahendravarman I. He was a Pallava king who ruled from 600 A.D to 630 A.D. He assumed many titles such as 'Mattavilasa', 'Vichitrachitta' and 'Gunabhara'. He was a great builder of cave temples. The Mandagappattu inscription hails him as Vichitrachitta who constructed a temple for Brahma, Vishnu and Siva without the use of bricks, timber, metal and mortar. He built rock-cut temples in a number of places like Vallam, Mahendravadi, Dalavanur, Pallavaram, Mandagappattu and Tiruchirappalli. Mahendravarman I was also a great scholar in the Sanskrit language. He wrote the satirical drama Mattavilasa Prahasanam in Sanskrit. His title Chitrakarapuli reveals his talents in painting. He was an expert in playing Veena known as Parivathini.	E	F	Class 11th NCERT - Introduction To Indian Art Part-I Chapter 5 - Later Mural Traditions	E M	Sandhan Vision IAS Prelims Test Series Initiative "This ruler was given a title of 'Vichitrachitta', which is a sanskrit word meaning unique thoughts or weird thoughts. He was pioneer in building temples with stones. Cave temples were also his contribution. His interests also included music, painting and writing books."

				The music inscription at Kudumianmalai is ascribed to him.					The above passage describes which of the following rulers? (a) Rajaraja Chola I (b) Mahendravarman I (c) Harihara I (d) Prataprudra II
25	Ancient History	Fa-hien (Faxian), the Chinese pilgrim, travelled to India during the reign of (a) Samudragupta (b) Chandragupta II (c) Kumaragupta I (d) Skandagupta	В	The reign of Chandragupta II saw the high watermark of the Gupta Empire. Chandragupta II adopted the title of Vikramaditya. An important incident that took place during his reign was the visit of Fa-Hien, a Chinese pilgrim, who came to India in search of Buddhist texts. Numerous scholars adorned the court of Chandragupta II at Ujjain. Hence option (b) is the correct answer.	Е	F	Old NCERT RS Sharma- Class 11th - Chapter 20 - "Rise & Growth of The Gupta Empire"	E M	Sandhan Vision IAS Prelims Test Series Initiative Which of the following personalities were associated with the reign of Gupta king Chandragupta II? 1. Fa-Hien 2. Kalidasa 3. Amarasimha 4. Hieun Tsang Select the correct answer using the code given below. (a) 2, 3 and 4 only (b) 1, 2 and 3 only (c) 1, 3 and 4 only (d) 2 and 4 only
26	Medieval History	Who among the following led a successful military campaign against the kingdom of Srivijaya, the powerful maritime State, which ruled the Malay Peninsula, Sumatra, Java and the neighbouring islands? (a) Amoghavarsha (Rashtrakuta) (b) Prataparudra (Kakatiya) (c) Rajendra I (Chola)	С	Rajendra Chola I, often referred to as Rajendra the Great, and also known as Gangaikonda Chola, and Kadaram Kondan was a Chola Emperor who reigned between 1014 and 1044 CE. He succeeded his father Rajaraja Chola I to the throne in 1014 CE. He continued the policy of expansion with the annexation of the southern provinces of the Chalukyas (the region of modern Hyderabad). Campaigns against Ceylon and Kerala were also renewed. But Rajendra's ambitions had turned northwards, even as far as the Ganges valley. An expedition set out and, marching through Orissa, reached the banks of the Ganges, from where it is said the water of the sacred river was taken to the Chola capital. Even more ambitious was Rajendra's overseas campaign involving both his army	E	F	History Of Medieval India by Satish Chandra Chapter 3 - South India: The Chola Empire (900-1200 A.D.)27	E M	PT 365 Culture: Article 7.8.1. PORT BLAIR RENAMED AS SRI VIJAYA PURAM Monthly Current Affairs September 2024: Article 8.2. PORT BLAIR RENAMED AS SRI VIJAYA PURAM News Today (November 25th 2024): Personality in News: Raja Raja Chola Sandhan Vision IAS Prelims Test Series Initiative





27	Ancient History	With reference to ancient India (600–322 BC), consider the following pairs: Territorial Region River flowing in the region I. Asmaka: Godavari II. Kamboja: Vipas III. Avanti: Mahanadi IV. Kosala: Sarayu How many of the pairs given above are correctly matched? (a) Only one (b) Only two (c) Only three (d) All the four	В	Pair 1: Asmaka - Godavari: The Asmaka (or Assaka) kingdom was one of the sixteen Mahajanapadas. It was located in South India, on the banks of the Godavari river. Hence pair 1 is correctly matched. Pair 2: Kamboja - Vipas: The Kamboja region was located in the northwestern part of the Indian subcontinent, roughly corresponding to parts of modern-day Afghanistan, Pakistan, and Kashmir. The Vipas river, also known as the Beas, flows through the Punjab region. While both are in the northwest, the core area of Kamboja is generally placed further west than the main course of the Vipas river. Hence pair 2 is not correctly matched. Pair 3: Avanti - Mahanadi: The Avanti kingdom was located in West-Central India, in the Malwa region of present-day Madhya Pradesh. Its capital was Ujjain. The Mahanadi river flows through Central and Eastern India, primarily in modern-day Chhattisgarh and Odisha. Hence pair 3 is not correctly matched. Pair 4: Kosala - Sarayu: The Kosala kingdom was located in the Awadh region of present-day Uttar Pradesh. Its capital cities were Ayodhya and Sravasti. The Sarayu river flows through this region, passing by Ayodhya. Hence pair 4 is correctly matched.		M	FA	RS SHARMA NCERT Class 12th Upinder Singh's - "A History of Ancient and Early Medieval India"	EM	Sandhan Vision IAS Prelims Test Series Initiative Consider the following pairs: Mahajanpada Capital 1. Vatsa Kausambhi 2. Shurasena Mathura 3. Asmaka Shravasti 4. Malla Kusinara How many pairs given above are correctly matched? (a) Only one pair (b) Only two pairs (c) Only three pairs (d) All four pairs
28	Art & Culture	The first Gandharva Mahavidyalaya, a music training school, was set up in 1901 by Vishnu Digambar Paluskar in: (a) Delhi (b) Gwalior (c) Ujjain (d) Lahore	D	Vishnu Digambar Paluskar (18 August 1872 – 21 August 1931) was a Hindustani musician. He sang the original version of the bhajan Raghupati Raghava Raja Ram. He is also credited with arranging India's national song, Vande Mātaram, as it is heard today. The first Gandharva Mahavidyalaya was established by him on 5 May 1901 at Lahore. Gandharva Mahavidyalaya New Delhi is an institution established in 1939 to popularize Indian classical music and dance. The Mahavidyalaya (school) came into being to perpetuate the memory of Pandit Vishnu Digambar Paluskar, the great reviver of Hindustani	commemora	D	F	https://timesofi ndia.indiatimes. com/entertain ment/events/ch andigarh/a- classical-music- concert-that- regaled-the- city/articleshow /103536987.cm	RR	

				classical music, and to keep up the ideals set down by him.			https://www.se ntinelassam.co m/north-east- india- news/assam- news/birth- anniversary-of- pandit-vishnu- digambar- pulaskar- marked-with- an-exceptional- concert-of- indian-classical- music-at- nagaon	
29	Ancient History	Ashokan inscriptions suggest that the 'Pradeshika', 'Rajuka' and 'Yukta' were important officers at the: (a) village-level administration (b) district-level administration (c) provincial administration (d) level of the central administration	В	According to the Arthashastra, the smallest unit of administration was the village. A few villages were grouped as one district, and a collection of districts formed a province. At the village level, the most important functionary was the village headman, who was accountable to the district accountant and tax collector. At the district level, the officials listed were Pradeshika, Rajuka and Yukta. - Pradeshika was the overall in-charge of the district. - The Yukta was a junior officer giving secretarial kind of assistance to the other two. The officials fulfilled the following duties: survey and assessment of land; tours and inspections; revenue collection; and maintaining law and order. At times the king was in direct touch with these officers. Each district was to have an accountant to maintain records of boundaries, registered land and deeds as well as kept a census of population and a record of the livestock. There was also a tax collector for every district, responsible for various types of revenue.	M	F	https://egyanko sh.ac.in/bitstrea m/123456789/6 4794/1/Unit16. pdf	Monthly Current Affairs March 2025: Ashokan Edict Sites https://visionias.in/current- affairs/monthly- magazine/2025-04-16/art- and-culture/ashokan-edict- sites-2 Sandhan Vision IAS Prelims Test Series Initiative With reference to the administrative system of the Mauryan Empire, consider the following statements: 1. The administrative system involved the division of the empire into provinces each under the direct governance of a Pradeshika. 2. Gopa was responsible for looking after the goods that

										were manufactured in the empire. 3. The decision of the council of ministers of the Mauryan Empire was final in all respects. Which of the statements given above is/are correct?
30	Modern History	Consider the following statements in respect of the Non-Cooperation Movement: I. The Congress declared the attainment of 'Swaraj' by all legitimate and peaceful means to be its objective. II. It was to be implemented in stages with civil disobedience and non-payment of taxes for the next stage only if 'Swaraj' did not come within a year and the Government resorted to repression. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	С	In Dec 1920, at a regular annual session of the Congress @ Nagpur (presided by V. Ragahavachariar) - officially the resolution of NCM was adopted. Also, Gandhiji declared that: - if within a year Swaraj is not achieved or if the govt resorted to suppression of the revolt, then civil disobedience movement along with non-payment of taxes would be launched Also, the govt has to take back Rowlatt act and - should adopt a lenient and sympathetic attitude towards the people of Turkey and restore the position of Sultan of Turkey The NCM was marked by hindu-muslim unity, popularisation of charkha and khadi, participation by lawyers, govt servants, students etc - who stopped their cooperation with the govt - either by giving up their practice, leaving schools and colleges, leaving their services - the women started to picket liquor shops etc. Hence both the statements are correct.		E	F	https://ncert.ni c.in/textbook/p df/jess302.pdf	E M	2025 All India Test Series Test-4706 With reference to the developments during the Non-Cooperation Movement, consider the following statements: 1. Mahatma Gandhi promised Swaraj could be achieved within one year if the program of non-cooperation was implemented completely. 2. At the Nagpur session of 1920, the Congress was hesitant to initiate a program of extra-constitutional mass action. 3. The Congress decided to use and popularise local languages instead of Hindi. How many of the statements given above are correct?
31	Economics	With reference to investments, consider the following: I. Bonds II. Hedge Funds III. Stocks	В	In recent times, there is growing popularity of funds which pool-in resources from Ultra High- Networth Individual, or Institutional Investors and invest in Non-public Markets –i.e., markets for securities which are not listed on stock exchanges and invest in instruments which are of complex nature and hence carry high risk.	As per the SEBI, about 20% of AIF money used to	М	F	https://www.th ehindu.com/inc oming/about- 20-of-aif- money-used-to- circumvent-	EN	PT 365 2025 Economy: Article 8.2 India's Start Up ecosystem Monthly Current Affairs July 2024: Article 3.2. Angel Tax

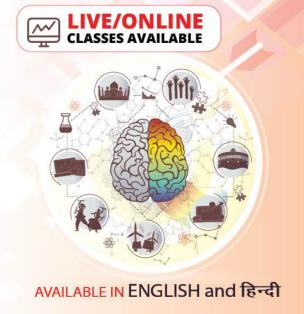
	IV. Venture Capital How many of the above are treated as Alternative Investment Funds? (a) Only one (b) Only two (c) Only three (d) All the four		Such funds are collectively called Alternative Investment Funds (AIFs). Alternative Investment Funds play an important role in the financial market by providing investment opportunities to investors who are seeking higher returns or diversification beyond traditional investment options such as stocks and bonds. SEBI (Alternative Investment Funds) Regulations, 2012 provide a legal framework for the pooled investment funds in India such as venture capital, real estate, private equity, hedge funds etc., other than Mutual Funds. Category I AIF: AIF which invests in start-up or early-stage ventures or social ventures or SMEs or Infrastructure or Distressed assets. Ex: Venture Capital Funds, SME Funds, Social Venture Funds Infrastructure Funds, Special Situations Funds etc. Category II AIF: AIF which does not fall in category I &III, and which does not undertake leverage other than to meet day-to-day operations as permitted by SEBI Regulations. Ex: Private Equity Fund Category III AIF: AIF which employs diverse / complex trading strategies and may employ leverage through investment in listed or unlisted derivatives. Ex: Hedge Funds. Hence option (b) is the correct answer.	laws			laws-says-sebis-ananth-narayan/article 68996033.ece https://www.sebi.gov.in/sebi_d ata/attachdocs/1471519155273.pdf https://cleartax.in/s/alternative-investment-fund-registration# https://egyankosh.ac.in/bitstream/123456789/101207/3/Unit%2013.pdf	Sandhan Vision IAS Prelims Test Series Initiative Which of the following are considered as Alternative Investment Funds in India as per the Securities and Exchange Board of India (SEBI)? 1. Angel Funds 2. Social Venture Funds 3. Hedge Funds 4. Mutual Funds Select the correct answer using the code given below. (a) 1, 2 and 3 only (b) 2, 3 and 4 only (c) 1, 3 and 4 only (d) 1, 2 and 4 only
32	Which of the following are the sources of income for the Reserve Bank of India? I. Buying and selling Government bonds II. Buying and selling foreign currency III. Pension fund management	D	The RBI earns money in a variety of ways. Open market operations, wherein a central bank purchases or sells bonds (including government bonds) in the open market in order to regulate money supply in the economy, are a major source of income for the RBI. Apart from the interest received from these bonds, the RBI may also profit from favourable changes in bond prices. Dealings in the foreign exchange market that the RBI engages in may also contribute to the bank's	Basic facts related to the RBI functions of the RBI are important	D	F	https://rbidocs. rbi.org.in/rdocs /AnnualReport/ PDFs/0ANNUAL REPORT202324 _FULLDF549205 FA214F62A2441 C5320D64A29.P DF - Page 225	PT 365 2025 Economy: Article 1.4 RBI Surplus Transfer Monthly Current Affairs June 2024: Article 3.2 RBI Surplus Transfer News today (24 May 2025): RBI Board Approves Transfer of Rs 2.69 Lakh Crore

		IV. Lending to private companies V. Printing and distributing currency notes Select the correct answer using the code given below: (a) I and II only (b) II, III and IV (c) I, III, IV and V (d) I, II and V		profits. The RBI, for instance, may buy dollars cheaply and sell them dear in the future to pocket profits. RBI also earns income by printing currency which is called seigniorage - since notes cost less to produce than their face value. RBI does not manage pension funds as a source of income. It is generally done by entities like EPFO or PFRDA in India. RBI does not lend directly to private companies. It lends to commercial banks and other financial institutions, as part of its monetary policy operations. Hence option (D) is the correct answer.			https://www.th ehindu.com/bu siness/Economy /where-do-the- rbis-earnings- come- from/article293 10531.ece		Surplus to Centre for 2024-25 Sandhan Vision IAS Prelims Test Series Initiative Which of the following form the sources of income of Reserve Bank of India? 1. Interest on government bonds held for conducting open market operations. 2. Fees from governments market borrowing programmes. 3. Income from investments in foreign currency assets. Select the correct answer using the code given below. (a) 1 only (b) 2 only (c) 1 and 3 only (d) 1, 2 and 3
33	е	With reference to the Government of India, consider the following information: Organization Some of its functions It works under I. Directorate of Enforcement Enforcement of the Fugitive Economic Offenders Act, 2018 Internal Security Division-I, Ministry of Home Affairs II. Directorate of	A	Row I: Directorate of Enforcement The Directorate of Enforcement (ED) is responsible for enforcing the Fugitive Economic Offenders Act, 2018, as per the Ministry of Finance. It operates under the Department of Revenue, Ministry of Finance, not the Ministry of Home Affairs. Hence row I is not correctly matched. Row II: Directorate of Revenue Intelligence The Directorate of Revenue Intelligence (DRI) enforces the provisions of the Customs Act, 1962, and over fifty other allied Acts, including the Arms Act, NDPS Act, COFEPOSA, Wildlife Act, and Antiquities and Art Treasures Act. It functions under the Central Board of Indirect Taxes and Customs (CBIC), which is part of the Department of Revenue, Ministry of Finance. Hence	D	FA	https://enforce mentdirectorat e.gov.in/ https://dri.nic.i n/ https://old.iceg ate.gov.in/Abou t_DG_systems.h tml https://www.re ferencer.in/gen eral_informatio n/DG_ARM.asp x	RR	

	Revenue Intelligence Enforces the provisions of the Customs Act, 1962 Department of Revenue, Ministry of Finance III. Directorate General of Systems and Data Management Carrying out big data analytics to assist tax officers for better policy and nabbing tax evaders Department of Revenue, Ministry of Finance In how many of the above rows is the information correctly matched? (a) Only one (b) Only two (c) All the three (d) None	row III: Directorate General of Systems and Data Management- The Directorate General of Systems & Data Management comes under the Central Board of Indirect Taxes and Customs (CBIC), Ministry of Finance. It is responsible for developing, implementing, and managing IT systems for customs, GST, and central excise to enhance efficiency, transparency, and ease of doing business. The Directorate General of Analytics and Risk Management (DGARM) has been set up, w.e.f. 01-07- 2018, to provide intelligence inputs and carry out big data analytics to assist the tax officers for better policy formulation and nabbing evaders. The DGARM functions under the Central Board of Indirect Tax and Customs (CBIC). Hence row III is not correctly matched.						
34	Consider the following statements: I. The Reserve Bank of India mandates all the listed companies in India to submit a Business Responsibility and Sustainability Report (BRSR). II. In India, a company submitting a BRSR makes disclosures in the report that are largely non-financial in nature. Which of the statements given above is/are	Statement I is not correct: In terms of amendment to regulation 34 (2) (f) of LODR Regulations vide Gazette notification no. SEBI/LAD-NRO/GN/2021/22, SEBI introduced new reporting requirements on ESG parameters called the Business Responsibility and Sustainability Report (BRSR). Statement II is correct: The BRSR is intended towards having quantitative and standardized disclosures on ESG parameters (Environment, Social, Governance) to enable comparability across companies, sectors and time. Such disclosures will be helpful for investors to make better investment decisions.	Recently, the Securities and Exchange Board of India (SEBI) was working on revamping its Business Responsibilit y and Sustainabilit y Reporting (BRSR)	М	CA	https://www.th ehindubusinessl ine.com/market s/sebi-sets- sights-on- global-esg- standards-for- india- inc/article6919 5927.ece https://www.se bi.gov.in/legal/c irculars/may- 2021/business- responsibility-	EN	"PT 365 2025 Environment: Article 4.7.6. Business Responsibility and Sustainability Reporting (BRSR) News today (24 May 2024): SEBI Releases Consultation Paper for Changes in BRSR Framework SANDHAN Business Responsibility and Sustainability Report, which was recently in the news, is published by:

		correct?						and-	(a) RBI
		(a) I only						sustainability-	(b) SEBI
		(b) II only						reporting-by-	(c) FICCI
		(c) Both I and II						listed-	(d) ASSOCHAM
		(d) Neither I nor II						entities 50096.	, ,
		,						<u>html</u>	
35	Economics	Consider the following	D	Agricultural income is specifically defined under the	Taxing	D	F	https://cleartax. R	Sandhan Vision IAS Prelims
		statements:		Income Tax Act, and agricultural income is exempted	agricultural			in/s/agricultural M	Test Series Initiative
		Statement I:		from Income Tax.	income has			-income#	
		In India, income from		The following are some the examples of agricultural	always been				Q. Capital gains tax in India
		allied agricultural		income:	in the news			https://www.bu	will be applicable if:
		activities like poultry		Income from the sale of seeds and replanted trees,				sinesstoday.in/	1. a rural agricultural land,
		farming and wool		Interest on capital received by a partner from a firm				personal-	held for five years, is sold at
		rearing in rural areas is		engaged in agricultural operations, Income from				finance/tax/stor	a profit.
		exempted from any tax.		growing flowers and creepers, Rent received for				y/income-tax-	2. equity shares of a listed
		Statement II:		agricultural land etc.				bill-2025-heres-	company, held for more than
		In India, rural		Below are some examples of non-agricultural income:				how-taxation-	one year, are sold at a loss.
		agricultural land is not		Income from poultry farming, dairy farming and bee				of-agricultural-	3. a house purchased 5 years
		considered a capital		hiving, Any dividend paid from an organization's				income-	ago, is sold at a profit.
		asset under the		agriculture income etc. It is not exempted from				farmland-has-	Select the correct answer
		provisions of the		taxation. Hence statement I is not correct.				been-tweaked-	using the code given below.
		Income-tax Act, 1961.						464590-2025-	(a) 2 and 3 only
		Which one of the		Under the Income-tax Act, 1961 of India, rural				02-13	(b) 3 only
		following is correct in		agricultural land is not considered a "capital asset",					(c) 1 and 2 only
		respect of the above		and hence any gain arising from its sale is not taxable					(d) 1, 2 and 3
		statements?		as capital gains.					
		(a) Both Statement I and		Under section 2(14), the term "capital asset" excludes:					Q. A family has three male
		Statement II are correct		"Agricultural land in India, which is not situated:					members, a man and his two
		and Statement II		within the jurisdiction of a municipality or cantonment					sons. All three of them are
		explains Statement I		board with a population of not less than 10,000; or					employed. The father is a
		(b) Both Statement I and		within 2 km from such a municipality/cantonment					poultry farmer. The elder son
		Statement II are correct		(population 10,001–1,00,000),					owns a wine shop and the
		but Statement II does		within 6 km (population 1,00,001–10,00,000),					younger son sells
		not explain Statement I		within 8 km (population more than 10,00,000)."					newspapers. Assuming that
		(c) Statement I is correct		On the other hand, urban agricultural land, which lies					each of them has only one
		but Statement II is not		within specified municipal limits, is treated as a capital					occupation, consider the
		correct		asset and is taxable when sold.					following statements:
		(d) Statement I is not		Hence statement II is correct.					1. Only the commodities sold
		, ,							by the father and the
	1		<u> </u>		1	1	1		1,





ADVANCED COURSE GS MAINS

Targeted towards those students who are aware of the basics but want to improve their understanding of complex topics, inter-linkages among them, and analytical ability to tackle the problems posed by the Mains examination.





	1		1	I	1			1		1
36	Economics	Consider the following	С	India has become 14th member of the Mineral Security	India	E	CA	https://www.pi	EN	"PT 365 2025 SnT: Article
		statements:		Partnership (MSP) in June 2023. The other member	exploring			b.gov.in/PressR		9.4. Critical Minerals
		I. India has joined the		countries are United States, Australia, Canada, Finland,	and			<u>eleaselframePa</u>		Monthly Current Affairs
		Minerals Security		France, Germany, Italy, Japan, Norway, the Republic of	acquiring			ge.aspx?PRID=1		July 2024: Article 1.5.6.
		Partnership as a		Korea, Sweden, the United Kingdom and the European	critical			946416&utm		Supreme Court's Judgment
		member.		Commission. MSP seeks to bolster critical minerals	minerals			https://www.pi		on Mineral Taxation
		II. India is a resource-rich		supply chains to support economic prosperity and	from			b.gov.in/PressR		September 2024: Article 3.8.
		country in all the 30		climate objectives. Hence, statement 1 is correct.	resource			eleseDetailm.as		Minerals Security
		critical minerals that it		India's Ministry of Mines identified a list of 30 critical	rich			px?PRID=21144		Partnership Finance
		has identified.		minerals in November 2022. However, India has not yet	countries			66&utm		Network
		III. The Parliament in		proven domestic reserves for all 30 and remains	was in news.					News today (17 Mar 2025):
		2023 has amended the		dependent on imports for many such as lithium, cobalt,						India launches first
		Mines and Minerals		nickel, and vanadium. Hence, statement 2 is not						exploration license (EL)
		(Development and		correct.						auction for critical minerals
		Regulation) Act, 1957		The MMDR Amendment Act, 2023 has empowered the						under EL regime
		empowering the Central		Central Government to exclusively auction Mining						"
		Government to		Leases (ML) and Composite Licences (CL)(prospecting						VisionIAS All India Prelims
		exclusively auction		licence-cum-mining lease) in respect of any 'critical and						Test Series (2025): Test
		mining lease and		strategic mineral' specified in Part D of the First						4720
		composite license for		Schedule of the MMDR Act. Hence, statement 3 is						
		certain critical minerals.		correct.						Consider the following
		Which of the statements								statements:
		given above are correct?								Statement-I: India joined the
		(a) I and II only								US-led Minerals Security
		(b) II and III only								Partnership (MSP) Finance
		(c) I and III only								Network to secure
		(d) I, II and III								sustainable supply chains for
										critical minerals.
										Statement- II: The USA is
										responsible for more than 60
										percent of global production
										of critical minerals.
										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- II is correct but Statement- II is correct
37	Economics	Consider the following statements: Statement I: As regards returns from an investment in a company, generally, bondholders are considered to be relatively at lower risk than stockholders. Statement II: Bondholders are lenders to a company whereas stockholders are its owners. Statement III: For repayment purpose, bondholders are prioritized over stockholders by a company. Which one of the following is correct in respect of the above statements? (a) Both Statement III are correct and both of them explain Statement I and	A	payments and are paid before shareholders, making their investments less risky.	Financial Market has always been an important topic.	F	https://www.in vestopedia.com /terms/s/stock. asp https://timesofi ndia.indiatimes. com/blogs/voic es/is-your- investment- safe-with- bonds/	М	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements: 1. Shares are debt instruments issued by a company with a fixed rate of interest. 2. Shareholders do not get any right to vote in company's general meetings. 3. Shares are considered riskier investments compared to the debentures. How many of the above statements are correct? (a) Only one (b) Only two (c) All three (d) None

		Statement II are correct and Statement I explains Statement II (c) Only one of the Statements II and III is correct and that explains Statement I (d) Neither Statement II nor Statement III is correct							
38	Economics	Consider the following statements: I. India accounts for a very large portion of all equity option contracts traded globally thus exhibiting a great boom. II. India's stock market has grown rapidly in the recent past even overtaking Hong Kong's at some point of time. III. There is no regulatory body either to warn the small investors about the risks of options trading or to act on unregistered financial advisors in this regard. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III	A	Statement I is correct: India has emerged as a dominant player in the global equity options market. In the first quarter of 2024, over 84% of all equity options traded globally were on Indian exchanges, a significant increase from just 15% a decade earlier. ICICI Direct Statement II is correct: In January 2024, the combined value of shares listed on Indian exchanges reached \$4.33 trillion, surpassing Hong Kong's \$4.29 trillion, making India the world's fourth-largest stock market. Statement III is not correct: India has an active regulatory body, the Securities and Exchange Board of India (SEBI), which oversees the securities market. SEBI has taken several measures to protect investors, including issuing warnings to unregistered investment advisors and implementing regulations to curb speculative trading in derivatives	the growth in the Indian	E	FCA	https://www.ici cidirect.com/res earch/equity/fi nace/indias- global-turnover- of-fno-trading https://www.th ehindu.com/bu siness/markets/ india-overtakes- hong-kong-to- become-fourth- largest-stock- market/article6 7767916.ece https://econom ictimes.indiatim es.com/tech/te chnology/sebi- warns-public- against- unregistered- platforms- offering- unlisted-debt- securities/articl eshow/1160131	PT 365 2025 Economy: Article 3.3 SEBI Monthly Current Affairs January 2024: Article 3.8.1. India Becomes Fourth- Largest Stock Market News Today (15 Feb 2024): INDIA BECOMES FOURTH-LARGEST STOCK MARKET (03 Sep 2024): Investor Education and Protection Fund Authority (IEPFA) 2025 All India Test Series - 4707 Consider the following statements regarding the Securities and Exchange Board of India (SEBI): 1. It is a statutory body. 2. It regulates all intermediaries in stock exchanges like share brokers, underwriters and mutual funds. Which of the statements given above is/are correct?

								00.cms?from=m dr		(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2 Explanation: Functions of SEBI Regulation of capital market (Primary as well as secondary market). To register and regulate all intermediaries in stock exchanges like share brokers, underwriters, Mutual Fund etc. Hence statement 2 is correct. To check malpractices in stock exchanges. To protect investor's interest and to promote investors education and awareness. Regulating substantial acquisition of shares and take over of companies
39	nt & Ecology	Consider the following statements: Statement I: Circular economy reduces the emissions of greenhouse gases. Statement II: Circular economy reduces the use of raw materials as inputs. Statement III: Circular economy reduces wastage in the production process. Which one of the following is correct in	A	Circular economy strategies (like recycling, reuse, repair) reduce emissions by lowering energy use and avoiding emissions from raw material extraction and waste management. Statement I is correct. A key aim of the circular economy is to retain the value of products and materials in use for as long as possible. This key aim would reduce the demand for virgin materials and the GHGs emitted during their extraction and processing. In addition, the energy-intensive parts of the circular economy should be powered by renewable energy. The reuse and recycling of materials directly cut down the need for virgin/raw materials. Statement II is correct.	Circular Economy is a term often seen in the news.	E	F	https://indianex press.com/articl e/india/shun- take-make- dispose- attitude-to- move-towards- circular- economy- bhupender- yadav-9842277/ https://www.ee a.europa.eu/pu blications/captu	E M	PT 365 2025 Update Part 2: Article 3.14.25 Jaipur Declaration on Circular economy News today (04 March 2025): Twelfth Regional 3R (Reduce, Reuse, Recycle) and Circular Economy Forum in Asia & the Pacific starts in Jaipur Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements with respect to

respect of the above statements?
(a) Both Statement II and Statement III are correct and both of them explain Statement

(b) Both Statement II and Statement III are correct but only one of them explains Statement

(c) Only one of the Statements II and III is correct and that explains Statement I (d) Neither Statement II nor Statement III is correct Circular models aim to design out waste, improving efficiency. **Statement III is correct.**

ring-theclimate-changemitigation the India Plastic Pact, recently in news:

1. It is jointly developed by the World Wide Fund India (WWF) and Confederation of Indian Industries (CII).

 It aims to promote a circular economy for plastics.
 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

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40		Consider the following statements: I. Capital receipts create a liability or cause a reduction in the assets of the Government. II. Borrowings and disinvestment are capital receipts. III. Interest received on loans creates a liability of the Government. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III	A	from the sale of its assets. Loans will have to be returned to the agencies from which they have been borrowed. Thus they create liability. Sale of government assets, like sale of shares in Public Sector	Union Budget (Fiscal Policy) is an important topic.	M	F https://ncert.ni c.in/textbook/p df/leec105.pdf		Sandhan Vision IAS Prelims Test Series Initiative Which of the following are the main items of capital receipts? 1. Market borrowings 2. Profits of public enterprises 3. National Savings Certificate 4. Provident funds Select the correct answer using the code given below. (a) 1, 2, and 4 only (b) 2 and 3 only (c) 1, 3, and 4 only (d) 1, 2, 3 and 4 Explanation: Capital Receipts: The main items of capital receipts are loans raised by the government from the public which are called market borrowings, borrowing by the government from the Reserve Bank and commercial banks and other financial institutions through the sale of treasury bills, loans received from foreign governments and international organizations, and recoveries of loans granted by the central government. Other items include small savings (Post-Office Savings Accounts, National Savings Certificates, etc), provident funds, and
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										net receipts obtained from the sale of shares in Public Sector Undertakings (PSUs). Hence option (c) is the correct answer. Note: Revenue receipts are current income receipts from all sources such as taxes, profits of public enterprises, grants, etc. Revenue receipts neither create any liability nor cause any reduction in the assets of the government. Capital receipts, on the other hand, are the receipts of the government that either create liability or cause any reduction in the assets of the government. e.g., borrowings, recovery of loans,s and disinvestment, etc.
41	onal	Consider the following countries: I. Austria II. Bulgaria III. Croatia IV. Serbia V. Sweden VI. North Macedonia How many of the above are members of the North Atlantic Treaty Organization? (a) Only three (b) Only four (c) Only five (d) All the six	В	Recent context: In 2024, Sweden became the 32nd NATO member, earlier Finland joined NATO in 2023 Sweden, making entire Nordic region the part of NATO. NATO is a transatlantic political and military alliance established by the North Atlantic Treaty (Washington Treaty), 1949 with Headquarters: Brussels, Belgium. 12 Founding member countries: Belgium, Canada, Denmark, France, Iceland, Italy, Luxembourg, Netherlands, Norway, Portugal, UK and USA. Since 1949, NATO's membership has increased from 12 to 32 countries through 10 rounds of enlargement. Bulgaria became member of NATO in 2004.	In 2024, Sweden became the 32nd NATO member.	D	CA	https://www.na to- pa.int/content/ membership- map https://visionias .in/current- affairs/news- today/2024-03- 11/internationa l- relations/swede n-has-officially- become-the- 32nd-member-	EN	PT 365 2025 IR: Article 1.19. NATO Monthly Current Affairs March 2024: Article 2.3. North Atlantic Treaty Organization (NATO) News today (11 March 2024): Sweden has officially become the 32nd member of NATO (North Atlantic Treaty Organization) VisionIAS All India Prelims Test Series (2025): Test 4710 Consider the following: 1. France

			Croatia became member of NATO in 2009. North Macedonia became member of NATO in 2020. Austria and Serbia are not members of NATO currently. Hence option (b) is the correct answer.				of-nato-north- atlantic-treaty- organization		 Sweden Denmark Ukraine How many of the above countries joined NATO on the 75th anniversary?
42	Consider the following countries: I. Bolivia II. Brazil III. Colombia IV. Ecuador V. Paraguay VI. Venezuela Andes mountains pass through how many of the above countries? (a) Only two (b) Only three (c) Only four (d) Only five	С	The Andes Mountains, the world's longest mountain range, extend through seven South American countries: Venezuela, Colombia, Ecuador, Peru, Bolivia, Chile, and Argentina. The Andes stretch for a total length of 7,000 km (4,350 miles). Hence, option (c) is the correct answer.	To test the fundamenta I Mapping Skills of students. UPSC has asked similar questions before on Himalayas and Western Ghats.	E	FA	https://www.br itannica.com/pl ace/Andes- Mountains		
43	Consider the following water bodies: I. Lake Tanganyika II. Lake Tonlé Sap III. Patos Lagoon Through how many of them does the equator pass? (a) Only one (b) Only two (c) All the three (d) None	D	Lake Tanganyika is th second largest of the lakes of eastern Africa. It is the longest freshwater lake in the world (660 km) and the second deepest (1,436 metres) after Lake Baikal in Russia. Comparatively narrow, varying in width from 16 to 72 km, it covers about 32,900 square km and forms the boundary between Tanzania and the Democratic Republic of the Congo (DRC) and part of the boundary between Burundi and the DRC as well as part of the boundary between Tanzania and Zambia. It occupies the southern end of the Western Rift Valley, and for most of its length the land rises steeply from its shores. Tonle Sap is natural floodplain reservoir, central Cambodia. The lake is drained during the dry season by the Sab River (Tônlé Sab) across the Véal Pôc plain southeastward to the Mekong River.		D	FA		RR	

			Patos Lagoon is shallow lagoon in Rio Grande do Sul estado (state), extreme southeastern Brazil. It is the largest lagoon in Brazil and the second largest in South America. Equator does not pass through any of the three mentioned water bodies. Hence, option (d) is the correct answer.						
44	Geography	Consider the following statements about turmeric during the year 2022–23: I. India is the largest producer and exporter of turmeric in the world. II. More than 30 varieties of turmeric are grown in India. III. Maharashtra, Telangana, Karnataka and Tamil Nadu are major turmeric producing States in India. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III	Statement I is correct: India is the largest producer, consumer and exporter of turmeric in the world. India has more than 62% share of world trade in turmeric. Statement II is correct: More than 30 varieties of Turmeric are grown in India and it is grown in over 20 states in the country. Statement III is correct: The largest producing states of Turmeric are Maharashtra, Telangana, Karnataka and Tamil Nadu.	Recently Government of India constituted the National Turmeric Board	E	CA	https://www.pi b.gov.in/PressR eleasePage.aspx ?PRID=1964083	М	PT 365 Updated 2025 Part 1: Article 3.6.1National Turmeric Board Monthly Current Affairs Feb 2025: Article 6.5 National Turmeric Board News Today (15 January 2025): Union Minister for Commerce and Industry launches National Turmeric Board 2025 All India Test Series Test 4723: With reference to the National Turmeric Board, consider the following statements: 1. It is a statutory body. 2. It has members from both central and state governments. 3. It is under the administrative control of the Ministry of Commerce and Industry. Which of the statements given above is/are correct? (a) 1 only (b) 2 and 3 only (c) 2 only (d) 1 and 3 only

45	Which of the following are the evidences of the phenomenon of continental drift? I. The belt of ancient rocks from Brazil coast matches with those from Western Africa. II. The gold deposits of Ghana are derived from the Brazil plateau when the two continents lay side by side. III. The Gondwana system of sediments from India is known to have its counterparts in six different landmasses of the Southern Hemisphere. Select the correct answer using the code given below: (a) I and III only (b) I and III only (c) I, II and III (d) II and IIII only	С	ocean. The belt of ancient rocks of 2,000 million years from Brazil coast matches with those from western Africa. The earliest marine deposits along the coastline of South America and Africa are of the Jurassic age. This suggests that the ocean did not exist prior to that time. Hence, statement I is correct. The Gondawana system of sediments from India is known to have its counterparts in six different landmasses of the Southern Hemisphere. At the base, the system has thick tillite indicating extensive and prolonged glaciation. Counterparts of this succession are found in Africa, Falkland Island, Madagascar, Antarctica and Australia. Overall resemblance of the Gondawana-type sediments clearly demonstrates that these landmasses had remarkably similar histories. The glacial tillite provides unambiguous evidence of palaeoclimates and also of drifting of continents. Hence, statement II is correct. The occurrence of rich placer deposits of gold in the Ghana coast and the absolute absence of source rock in the region is an amazing fact. The gold bearing veins are in Brazil and it is obvious that the gold deposits of the Ghana are derived from the Brazil plateau when the two continents lay side by side. Hence, statement III is correct.	Fundamenta I Knowledge covered in Geography NCERT		F	https://ncert.ni c.in/textbook/p df/kegy204.pdf	M	2025 All India Test Series Test 4716: With reference to continental drift theory, consider the following statements: 1. It was proposed by German geophysicist Alfred Wegener. 2. All continents were once part of a single supercontinent called Panthalassa. 3. The interaction of gravity, pole-fleeing force, and tidal forces contributed to the movement of continents. Which of the statements given above are correct? (a) 1 and 2 only (b) 2 and 3 only (c) 1 and 3 only (d) 1, 2 and 3
46	Consider the following statements: Statement I: The amount of dust particles in the atmosphere is more in subtropical and temperate areas than in equatorial and polar	С	Dust particles are generally concentrated in the lower layers of the atmosphere; yet, convectional air currents may transport them to great heights. The higher concentration of dust particles is found in subtropical and temperate regions due to presence of dry winds in comparison to equatorial and polar regions. Statement I is correct but Statement II is not correct.	To test the fundamenta I Knowledge of the candidates	Е	F	https://ncert.ni c.in/textbook/p df/kegy207.pdf	E M	2025 All India Test Series Test 4716 In the context of trade winds, consider the following statements: 1. Trade Winds blow from the subtropical high-pressure

		regions. Statement II: Subtropical and temperate areas have less dry winds. 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 explains Statement I (b) Both Statement I and Statement II are correct but Statement II does not explain Statement I (c) Statement I is correct but Statement II is not correct (d) Statement I is not correct but Statement II is correct								belts toward the equatorial low-pressure zone. 2. Trade Winds blow from the southeast direction in the Northern Hemisphere. 3. Trade Winds are stronger over land compared to the oceans. Which of the statements given above is/are correct? (a)1 only (b) 2 and 3 only (c) 1 and 3 only (d) 2 only
47	Geography	Consider the following statements: Statement I: In January, in the Northern Hemisphere, the isotherms bend equatorward while crossing the landmasses, and poleward while crossing the oceans. Statement II: In January, the air over the oceans is warmer than that over the landmasses in the Northern Hemisphere.	A	In general the effect of the latitude on temperature is well pronounced on the map, as the isotherms are generally parallel to the latitude. The deviation from this general trend is more pronounced in January than in July, especially in the northern hemisphere. In the northern hemisphere the land surface area is much larger than in the southern hemisphere. Hence, the effects of land mass and the ocean currents are well pronounced. In January the isotherms deviate to the north over the ocean and to the south over the continent. This can be seen in the North Atlantic Ocean. The presence of warm ocean currents, Gulf Stream and North Atlantic drift, make the Northern Atlantic Ocean warmer and the isotherms bend towards the north. Over the land the temperature decreases sharply and the	To test the fundamenta I Knowledge of the candidates	E	F	https://ncert.ni c.in/textbook/p df/kegy208.pdf	E M	2025 All India Test Series test 4716: In the context of isotherms, consider the following statements: 1. Isotherms are lines drawn on a map connecting places with the same temperature. 2. Isotherms shift southwards during summer in the Northern Hemisphere. 3. In the Southern Hemisphere, isotherms are generally more parallel to

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 explains Statement I (b) Both Statement I and Statement II are correct but Statement II does not explain Statement I (c) Statement I is correct but Statement II is not correct (d) Statement I is not correct but Statement II

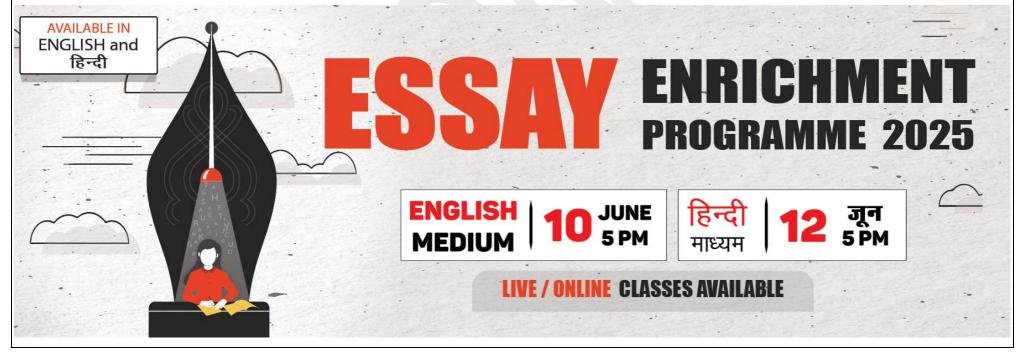
is correct

isotherms bend towards south in Europe. Hence, Both Statement I and Statement II are correct and Statement II explains Statement I..Hence, Both Statement I and Statement II are correct and Statement II explains Statement I.

latitude than in the Northern Hemisphere.

How many of the statements given above are correct?

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



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48		Consider the following	С	Permeable Rocks: These rocks allow water to pass	To test the		FA	https://www.ge E	2025 All India Test Series
		statements:		through them because they have interconnected pore	fundamenta			olsoc.org.uk/~/ M	Test 4722:
		Statement I:		spaces, which create pathways for water flow.	l Knowledge			media/shared/d	
		In the context of effect		Impermeable Rocks: These rocks restrict water	of the			ocuments/educ	With reference to artesian
		of water on rocks, chalk		movement because their pore spaces are not well-	candidates			ation%20and%2	wells, consider the following
		is known as a very		connected or are very small, making it difficult for water				Ocareers/Resou	statements:
		permeable rock whereas		to infiltrate.				rces/Presentati	1. Groundwater is trapped in
		clay is known as quite an						ons%20and%20	the artesian wells between
		impermeable or least		Chalk is generally considered a very permeable rock,				activity%20shee	layers of impermeable rocks.
		permeable rock.		meaning water can easily pass through it, while clay is				ts/Rock%20Cycl	2. The water trapped in
		Statement II:		known for being quite impermeable or having a low				e/Rock%20prop	artesian well is under low
		Chalk is porous and		permeability, meaning water has difficulty passing				erties%20activit	pressure and has to be
		hence can absorb water.		through it. Hence, statement I is correct.				y%20sheet%20	pumped out.
		Statement III:						KS2%20answer	Which of the statements
		Clay is not at all porous.		Chalk is composed of tiny shells, leaving behind a				%20sheet.pdf?l	given above is/are correct?
		Which one of the		porous structure with many interconnected spaces. This				a=en	(a) 1 only
		following is correct in		porous structure allows water to easily seep through				https://deq.loui	(b) 2 only
		respect of the above		the chalk, making it a good aquifer for groundwater				siana.gov/asset	(c) Both 1 and 2
		statements?		storage. Hence, statement II is correct and it explains				s/docs/Water/D	(d) Neither 1 nor 2
		(a) Both Statement II		statement I correctly.				WPP forkidsan	
		and Statement III are						deducators/Por	
		correct and both of		Clay is made of very small, tightly packed particles. The				<u>osityandPermea</u>	
		them explain Statement		small size and tight packing create a low porosity with				<u>bility.pdf</u>	
		I		very little interconnected pore space, which makes it					
		(b) Both Statement II		difficult for water to flow through. This low permeability					
		and Statement III are		can lead to water accumulating on top of clay layers or					
		correct but only one of		being diverted around them. Hence, statement III is not					
		them explains Statement		correct.					
		I							
		(c) Only one of the							
		Statements II and III is							
		correct and that explains							
		Statement I							
		(d) Neither Statement II							
		nor Statement III is							
		correct							
L			<u> </u>			1	<u> </u>		

statements: the Earth. It helps make life possible by providing us fundamenta ar.edu/	transmitting heat from Earth to Atmosphere? (a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
I. Without the atmosphere, temperature would be well below freezing point everywhere on the Earth's surface. II. Without the atmosphere, temperatures would be well below freezing point everywhere on the Earth's surface. II. Heat absorbed and trapped by the with air to breathe, shielding us from harmful ultraviolet (UV) radiation coming from the Sun, trapping heat to warm the planet, and preventing extreme temperature of the candidates of the candidates atmosphere, temperatures would be well below freezing everywhere on Earth's surface. This is because the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	tmosphe t-is- there Which of the following is mainly responsible for transmitting heat from Earth to Atmosphere? (a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
atmosphere, temperature would be well below freezing point everywhere on the Earth's surface. II. Heat absorbed and trapped by the (UV) radiation coming from the Sun, trapping heat to warm the planet, and preventing extreme temperature differences between day and night. Without the atmosphere, temperatures would be well below freezing everywhere on Earth's surface. This is because the atmosphere plays a crucial role in trapping heat to warm the planet, and preventing extreme temperature candidates II. Heat absorbed and through the natural greenhouse effect, preventing	mainly responsible for transmitting heat from Earth to Atmosphere? (a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
temperature would be well below freezing point everywhere on the Earth's surface. II. Heat absorbed and trapped by the warm the planet, and preventing extreme temperature differences between day and night. Without the atmosphere, temperatures would be well below freezing everywhere on Earth's surface. This is because the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	transmitting heat from Earth to Atmosphere? (a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
well below freezing point everywhere on the Earth's surface. II. Heat absorbed and trapped by the differences between day and night. Without the atmosphere, temperatures would be well below freezing everywhere on Earth's surface. This is because the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	to Atmosphere? (a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
point everywhere on the Earth's surface. II. Heat absorbed and trapped by the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	(a) Shortwave solar radiation (b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
Earth's surface. II. Heat absorbed and trapped by the freezing everywhere on Earth's surface. This is because the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	(b) Short wave terrestrial radiation (c) Long wave terrestrial radiation
II. Heat absorbed and the atmosphere plays a crucial role in trapping heat through the natural greenhouse effect, preventing	radiation (c) Long wave terrestrial radiation
trapped by the through the natural greenhouse effect, preventing	(c) Long wave terrestrial radiation
	radiation
atmosphere maintains much of the outgoing infrared radiation from escaping	radiation
	(a) Coottour of Colour Do. 19.19
our planet's average into space. Hence, statement I is correct. The heat	(d) Scattered Solar Radiation
temperature. absorbed and trapped by our atmosphere keeps our	Explanation: The insolation
III. Atmosphere's gases, planet's average surface temperature at a balmy 15°C	received by earth is in short
like carbon dioxide, are (59°F). Some of the atmosphere's gases, like carbon	waves form and heats up its
particularly good at dioxide, are particularly good at absorbing and trapping	surface. The earth after
absorbing and trapping radiation. Changes in the amounts of these gases	being heated itself becomes
radiation. directly affect our climate. Hence, statements II and III	a radiating body and it
Which of the statements are correct.	radiates energy to the
given above are correct?	atmosphere in long wave
(a) I and III only	form. This energy heats up
(b) I and II only	the atmosphere from below
(c) I, II and III	This process is known as
(d) II and III only	terrestrial radiation.
(d) If and III offiny	The long wave radiation is
	absorbed by the atmospher
	gasses particularly by carbo
	dioxide and the other
	greenhouse gases. Thus the
	-
	atmosphere is indirectly
	heated by the earth's
	radiation.
	The atmosphere in turn
	radiates and transmits heat
	to space. Finally the amount
	of heat received from the
	sun is returned to space,
	thereby maintaining
	constant temperature at the

										earth's surface and in the atmosphere.
50	Governme nt Schemes	Consider the following statements about the Rashtriya Gokul Mission: I. It is important for the upliftment of rural poor, as majority of low producing indigenous animals are with small and marginal farmers and landless labourers. II. It was initiated to promote indigenous cattle and buffalo rearing and conservation in a scientific and holistic manner. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	С	"The Rashtriya Gokul Mission (RGM) is being implemented for development and conservation of indigenous bovine breeds. Scheme is crucial for upliftment of rural poor as more than 80% low producing indigenous animals are with small and marginal farmers and landless labourers. Hence, statement 1 is correct. Objectives To enhance productivity of bovines and increasing milk production in a sustainable manner using advance technologies. To propagate use of high genetic merit bulls for breeding purposes. To enhance Artificial insemination coverage through strengthening breeding network and delivery of Artificial insemination services at farmers doorstep. To promote indigenous cattle & buffalo rearing and conservation in a scientific and holistic manner. Hence, statement 2 is correct.	The scheme plays a vital role in sustainable indigenous cattle breed developmen t, aligning with Atma Nirbhar Bharat.	M	CA	https://www.pi b.gov.in/PressR eleaselframePa ge.aspx?PRID=2 080135 https://agri.guj arat.gov.in/Ho me/gldb/Rashtr iyaGokulMissio n	EN	"PT 365 2025 Update Part 2: Article 8.1. RASHTRIYA GOKUL MISSION PT 365 2025 Government Schemes Comprehensive Part 1: Article 19.5. RASHTRIYA GOKUL MISSION" VisionIAS All India Prelims Test Series (2025): Test 4730 With reference to the "Rashtriya Gokul Mission", consider the following statements: 1. It seeks to improve indigenous livestock breeds through crossbreeding with foreign breeds. 2. It provides subsidized credit to promote the setting up of modern dairy farms. Which of the statements given above is/are correct?
51	Polity & Governanc e	Consider the following statements: I. Panchayats at the intermediate level exist in all States. II. To be eligible to be a Member of a Panchayat at the intermediate level, a person should attain the age of thirty years. III. The Chief Minister of a State constitutes a commission to review	D	Statement I: Panchayats at the intermediate level exist in all States. This statement is not entirely consistent with the constitutional framework. Article 243B of the Constitution of India, inserted through the 73rd Amendment Act, 1992, provides for a three-tier system of Panchayati Raj—comprising the village, intermediate, and district levels. However, the provision includes a clear exception: States with a population not exceeding twenty lakhs (2 million) are not obligated to establish Panchayats at the intermediate level. Hence, statement 1 is not correct.		M	F	The Constitution (Seventy-third Amendment) Act, 1992 (Part IX - The Panchayats): https://www.in dia.gov.in/my- government/co nstitution- india/amendme nts/constitution	RR	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements regarding the three-tier Panchayat system: 1. It is mandatory for states with a population of 20 lakh or more at all three levels. 2. States with populations below 20 lakh can opt out of the intermediate level. Each tier focuses on local governance.

the financial position of Panchayats at the intermediate levels and to make recommendations regarding the distribution of net proceeds of taxes and duties, leviable by the State, between the State and Panchayats at the intermediate level. Which of the statements given above are not correct?

- (a) I and II only
- (b) II and III only
- (c) I and III only
- (d) I, II and III

Statement II: To be eligible to be a Member of a Panchayat at the intermediate level, a person should attain the age of thirty years.

This statement misstates the constitutional age requirement. As per Article 243F(1)(a) of the Constitution, a person shall not be disqualified from being chosen as a member of a Panchayat if they have attained the age of twenty-one years. There is no constitutional requirement stipulating the age of thirty for eligibility. Therefore, the minimum age for becoming a member at any level of the Panchayati Raj system, including the intermediate level, is 21 years. Hence statement 2 is not correct.

Statement III: "The Chief Minister of a State constitutes a commission to review the financial position of Panchayats at the intermediate levels and to make recommendations regarding the distribution of net proceeds of taxes and duties."

This statement inaccurately attributes the authority for setting up the State Finance Commission. Article 243-I of the Constitution mandates the Governor of a State—not the Chief Minister—to constitute a Finance Commission at the end of every five years (or earlier if deemed necessary). The commission is tasked with reviewing the financial position of the Panchayats at all levels and recommending the distribution of the State's financial resources accordingly. Hence statement 3 is not correct.

-india-seventythirdamendmentact-1992 (See specifically Articles 243B, 243F, and 243-I) Ministry of Panchayati Raj, Government of India:

https://www.pa nchayat.gov.in/ (Provides overarching information on the Panchayati Raj system in India). Finance Commission India (State Finance Commissions -Article 243-I & 243-Y):

https://fincomi ndia.nic.in/archi ve/ShowConten tOne.aspx?id=1 6&Section =1 (Explains the role and constitution of State Finance Commissions). Which of the statements given above is/are correct?

- Q.2. 73rd constitutional amendment act has identified separately the compulsory and voluntary provisions under part IX of the constitution. Which of the following is/are of compulsory provisions?
- 1. Organisation of Gram Sabha in a village or group of villages.
- 2. Indirect elections to the post of chairperson of panchayats at the intermediate and district levels.
- Constitution of a State Finance Commission after every five years.
 Select the correct answer using the code given below.

F2	latorosti -	Canaidan tha fallawir -	_	The Day of Dengal Initiative for Multi Costs and Tooks and	DINACTEC	N 4	CA	h * * * * * * * * * * * * * * * * * * *	EN.	UDT 205 2025 Intermedia :
52		Consider the following	ט	The Bay of Bengal Initiative for Multi-Sectoral Technical	BIMSTEC	М	CA		ΕIN	"PT 365 2025 International
	nal	statements in respect of		and Economic Cooperation (BIMSTEC) is a regional	important			org/tourism		Relation; 1.9 BIMSTEC
		BIMSTEC:		organization that was established on 06 June 1997 with	regional			hatana //himaataa		Manthh Commant Affaire
		I. It is a regional		the signing of the Bangkok Declaration. Hence,	organization			https://bimstec.		Monthly Current Affairs
		organization consisting		statement 2 is not correct.	enhancing			org/history		(April 2025); 6th BIMSTEC
		of seven member States			India's			11: 11: 6		Summit
		till January 2025.		Initially known as BIST-EC (Bangladesh-India-Sri Lanka-	economic,			https://indiafou		https://visionias.in/current-
		II. It came into existence		Thailand Economic Cooperation), the organisation is	security ties			ndation.in/articl		affairs/monthly-
		with the signing of the		now known as BIMSTEC and comprises seven Member	around Bay			<u>es-and-</u>		magazine/2025-05-
		Dhaka Declaration,		States with the admission of Myanmar on 22 December	of Bengal.			commentaries/		17/international-
		1999.		1997, and Bhutan and Nepal in February 2004. On 06				bimstec-indias-		relations/6th-bimstec-
		III. Bangladesh, India, Sri		June 1997, representatives of the Governments of				leadership-in-		summit"
		Lanka, Thailand and		Bangladesh, India, Sri Lanka, and Thailand came				the-bridge-		VisionIAS All India Prelims
		Nepal are founding		together in Bangkok, and signed the 'Declaration on the				ofregional-		Test Series (2025): Test 4734
		member States of		Establishment of the Bangladesh–India–Sri Lanka–				connectivitypro		
		BIMSTEC.		Thailand Economic Cooperation (BIST-EC)'. Hence,				sperity-		Consider the following
		IV. In BIMSTEC, the		statements 1 is correct and 3 is not correct.				security/		statements with respect to
		subsector of 'tourism' is								the Bay of Bengal Initiative
		being led by India.		BIMSTEC had initially focused on six sectors in 1997 to						for Multi-Sectoral Technical
		Which of the statements		include trade, technology, energy, transport, tourism,						and Economic Cooperation
		given above is/are		and fisheries and expanded in 2008 to incorporate						(BIMSTEC):
		correct?		agriculture, public health, poverty alleviation,						1. It came into being through
		(a) I and II		counterterrorism, environment, culture, people-to-						the Bangkok Declaration.
		(b) II and III		people contact, and climate change. Subsequently,						2. The BIMSTEC secretariat is
		(c) I and IV		following steps to rationalise and reorganise sectors						located in Kathmandu,
		(d) I only		and sub-sectors, cooperation was reorganised in 2021						Nepal.
				under the following sectors and sub-sectors led by the						3. India leads the security
				respective Member States:						and counter-terrorism sector
										under the BIMSTEC priority
				Bangladesh: Trade, Investment and Development						areas of cooperation.
				Bhutan : Environment & Climate Change						How many of the statements
				India: Security; Sub-sectors: Counter-Terrorism and						given above are correct?
				Transnational Crime, Disaster Management, Energy						(a) Only one
				Myanmar : Agriculture and Food Security ; Sub-sectors :						(b) Only two
				Agriculture, Fisheries & Livestock						(c) All three
				Nepal: People-to-People Contact, Sub-sectors: Culture,						(d) None
				Tourism, People-to-People Contact (forums of think						
				tanks, media etc.)						
				Sri Lanka : Science, Technology & Innovation, Sub-						
				sectors : Technology, Health, Human Resource						

				Development Thailand: Connectivity Nepal, as the Lead Country of 'Tourism' has circulated a draft of "Plan of Action on Tourism" updating on the earlier plans, which has to be discussed and finalized during the upcoming meetings of tourism Sub-sector. Hence, statement 4 is not correct.						
53	Current Affairs (Art & Culture)	Who amongst the following are members of the Jury to select the recipient of 'Gandhi Peace Prize'? I. The President of India III. The Prime Minister of India III. The Chief Justice of India IV. The Leader of Opposition in the Lok Sabha Select the correct answer using the code given below. (a) II and IV only (b) I, II and III (c) II, III and IV (d) I and III only	С	Gandhi Peace Prize is an award instituted by Government of India in 1995, on the occasion of 125th Birth Anniversary of Mahatma Gandhi as a tribute to the ideals espoused by Mahatma Gandhi. The award is open to all persons regardless of nationality, race, language, caste, creed or gender. In 2023, Gandhi Peace Prize for 2021 was conferred to Gita Press, Gorakhpur The jury for the Gandhi Peace Prize is composed as follows: Prime Minister of India — Chairperson Chief Justice of India Leader of the Opposition in Lok Sabha Two eminent persons			CA	https://www.in diaculture.gov.i n/sites/default/ files/awards/Co de of Procedur e GPP 21 03 2022.pdf https://www.pi b.gov.in/PressR eleaselframePa ge.aspx?PRID=1 933252	EN	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements regarding Gandhi Peace Prize (GPP): 1. It is an annual award given by Ministry of Culture. 2. It is open to all persons regardless of nationality. 3. Nominations are approved by a committee headed by Prime Minister. Which of the statements given above are correct?
54	S&T	GPS-Aided Geo Augmented Navigation (GAGAN) uses a system of ground stations to provide necessary augmentation. Which of the following statements is/are correct in respect of GAGAN? I. It is designed to provide additional	D	The Indian Space Research Organization (ISRO) and the Airports Authority of India (AAI) have implemented the GAGAN project as a Satellite Based Augmentation System for the Indian Airspace. The primary objective of GAGAN is to establish a certifiable satellite based augmentation system for safety-of-life applications. Statement I is correct: GAGAN is designed to enhance the accuracy and integrity of GPS signals over the Indian airspace. It improves positioning accuracy from about 20 meters to 1–2 meters. Statement II is correct: GAGAN improves navigation	The topic is important as GAGAN and NAVIC always have a high chance to feature in the UPSC CSE	М	F	https://www.ur sc.gov.in/naviga tion/gagan.jsp https://www.th ehindu.com/bu siness/Industry/ indigo- becomes-first- airline-to-land- aircraft-using-	RR	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements regarding the GPS-aided GEO augmented navigation (GAGAN): 1. It is an Indian Satellite Based Augmentation System jointly developed by the

accuracy and integrity.
II. It will allow more
uniform and high quality
air traffic management.
III. It will provide
benefits only in aviation
but not in other modes
of transportation.
Select the correct
answer using the code
given below.
(a) I, II and III

(b) II and III only (c) I only (d) I and II only reliability, allowing for more uniform and efficient air traffic management, especially in complex or busy airspace.

Statement III is not correct: Although developed primarily for aviation, GAGAN also benefits other sectors like railways, road transport, maritime navigation, agriculture, and disaster management.

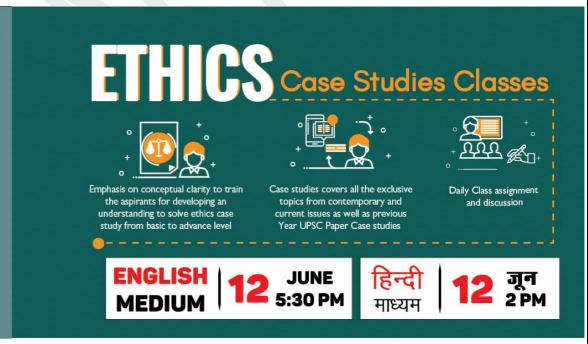
indigenousnavigationsystemgagan/article65 362965.ece Airports Authority of India and the ISRO.

2. India is the only country to have such a space based augmented navigation system.

3. It will allow aircrafts to land in low-visibility scenarios.

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





55	Current Affairs (S&T)	Consider the following statements regarding Al Action Summit held in Grand Palais, Paris in February 2025: I. Co-chaired with India, the event builds on the advances made at the Bletchley Park Summit held in 2023 and the Seoul Summit held in 2024. II. Along with other countries US and UK also signed the declaration on inclusive and sustainable Al. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	A	Statement I is correct: The AI Action Summit held at the Grand Palais in Paris on February 10–11, 2025, was cochaired by France and India. It built upon the progress made at the Bletchley Park Summit in 2023 and the Seoul Summit in 2024, aiming to advance global cooperation on AI governance and development. Statement II is not correct: While the summit introduced a declaration on "inclusive and sustainable" AI, the United States and the United Kingdom declined to sign it. Their refusal was based on concerns over national security and the belief that the declaration did not adequately address global AI governance.	The event took place recently and was co- hosted by India	E	CA	ehindu.com/sci- tech/technolog y/india-57- others-sign- paris-joint- statement-on- inclusive- sustainable- ai/article69207 937.ece https://www.th ehindu.com/opi nion/op- ed/indias- opportunity-at- the-ai-action- summit/article6 9199145.ece https://www.pi b.gov.in/PressR eleasePage.aspx	EN	"PT 365 Updated Part : Article 2.2.3. INDIA-FRANCE PT 365 Updated Part : Article 4.10.8. COALITION FOR ENVIRONMENTALLY SUSTAINABLE AI Daily News Summary, Date- 13-02-2025- One Size Won't Fit All, Find Common Ground"
56	Current Affairs (Internatio nal Relations)	Consider the following pairs: I. International Year of the Woman Farmer: 2026 II. International Year of Sustainable and Resilient Tourism: 2027 III. International Year of Peace and Trust: 2025 IV. International Year of Asteroid Awareness and Planetary Defence: 2029	D	The International Year of the Woman Farmer will be celebrated in 2026. This initiative, declared by the UN General Assembly, aims to highlight the crucial role of women in agrifood systems and address gender inequalities in agriculture. It will serve as a platform to promote gender equality, empower women farmers, and foster a global commitment to ensuring their rights and role in food security. Hence pair 1 is correctly matched. The United Nations declared 2027 as the "International Year of Sustainable and Resilient Tourism". This year is intended to promote actions at all levels, including through international cooperation, to support sustainable and resilient tourism as a means of	Assesses attention to UN-declared internationa I years.	D	CA	?PRID=2101570 https://www.fa o.org/newsroo m/detail/fao- welcomes-the- celebration-of- the- international- year-of-the- woman-farmer- in-2026/en https://digitallib rary.un.org/rec ord/4039870?ln =en	RR	

		How many of the pairs given above are correctly matched? (a) Only one (b) Only two (c) Only three (d) All the four		promoting and accelerating sustainable development. Hence pair 2 is correctly matched. The General Assembly has adopted a resolution to declare 2025 as the International Year of Peace and Trust. The resolution calls on the international community to resolve conflicts through inclusive dialogue and negotiation in order to ensure the strengthening of peace and trust in relations between UN member states as a value that promotes sustainable development, peace and security, and human rights. Hence pair 3 is correctly matched. In 2024, the General Assembly declared 2029 the International Year of Asteroid Awareness and Planetary Defence to take advantage on the close approach of 99942 Apophis and raise global awareness about asteroids. This initiative aims to highlight the collaborative efforts of the Committee on the Peaceful Uses of Outer Space in mitigating potential hazards from near-Earth objects, while also providing an opportunity for a global educational campaign. Hence pair 4 is correctly matched.			https://digitallib rary.un.org/rec ord/4043298?In =en https://www.un .org/en/observa nces/asteroid- awareness-year	
57	(Internatio nal Relations)	Consider the following statements with regard to BRICS; I. 16th BRICS Summit was held under the Chairship of Russia in Kazan. II. Indonesia has become a full member of BRICS. III. The theme of the 16th BRICS Summit was Strengthening Multiculturalism for Just Global Development and Security. Which of the statements given above is/are	A	The 16th BRICS Summit, and the First Summit with expanded BRICS membership took place in Kazan, from October 22–24, 2024, with Russia as the chair. Hence statement 1 is correct. Indonesia has officially joined BRICS, becoming the first Southeast Asian member. This move was announced by Brazil, the 2025 BRICS presidency holder. Indonesia's entry was endorsed by BRICS leaders at the 2023 Johannesburg summit. Hence statement 2 is correct. The actual theme was "Strengthening Multilateralism for Just Global Development and Security." The word was multilateralism, not multiculturalism. Hence statement 3 is not correct.	16th BRICS Summit was the first summit with expanded BRICS membership	CA	https://visionias .in/current- affairs/monthly- magazine/2024- 11- 14/internationa I- relations/16th- brics-summit https://indianex press.com/articl e/opinion/colu mns/brics- summit-at- kazan-the- takeaways-for-	"IR PT365; 1.6. BRICS PT365 UPDATED I: BRICS Monthly Current Affairs, OCT, 2024: 16th BRICS Summit https://visionias.in/current- affairs/monthly- magazine/2024-11- 14/international- relations/16th-brics-summit News today (07 Jan 2025): BRICS"

		correct?						india-russia-		
1		(a) I and II						and-china-		
		(b) II and III						9636422/		
		(c) I and III								
		(d) I only								
58		Consider the following	Α	I. The power of the Lokpal applies to public servants of	Lokpal of	D	FCA		EN	"Monthly Current Affairs:
	Affairs	statements about Lokpal		India, but not to Indian public servants posted outside	India			ov.in/		January 2025: 1.3 Lokpal and
	(Polity &	:		India. This assertion misrepresents the scope of the	celebrates					Lokayukta
	Governanc	I. The power of Lokpal		Lokpal's jurisdiction. Section 14(1)(f) of the Lokpal and	1st			https://dopt.go		https://visionias.in/current-
	e)	applies to public		Lokayuktas Act, 2013 expressly includes within its ambit	Foundation			v.in/sites/defaul		affairs/monthly-
		servants of India, but		any individual who is or has been a director, manager,	Day on 16th			t/files/Lokpal_L		magazine/2025-02-22/polity-
		not to the Indian public		secretary, or other officer of a society, association of	January,			okayukta_Act_2		and-governance/lokpal-and-
		servants posted outside		persons, or trust (whether registered or not) receiving	2025			013_0.pdf		lokayukta
		India.		substantial foreign contributions or domestic				(Official text of		
		II. The Chairperson or a		donations—regardless of where they are located.				the Act, see		
		Member shall not be a		Additionally, the Act covers all categories of public				Sections 3, 14).		
		Member of the		servants as defined, including those serving under the				PRS Legislative		
		Parliament or a Member		Union Government, whether posted within India or				Research - The		
		of the Legislature of any		abroad. Hence statement I is not correct.				Lokpal and		
		State or Union Territory,						Lokayuktas Bill,		
		and only the Chief		II. The Chairperson or a Member shall not be a				2011 (Analysis		
		Justice of India, whether		Member of Parliament or a Member of the Legislature				leading to the		
		incumbent or retired,		of any State or Union Territory, and only the Chief				Act):		
		has to be its		Justice of India, whether incumbent or retired, has to						
		Chairperson.		be its Chairperson. This statement is partially correct				https://prsindia		
		III. The Chairperson or a		but ultimately flawed. Section 3(3)(a) of the Act indeed				.org/billtrack/th		
		Member shall not be a		bars Members of Parliament and State/UT Legislatures				e-lokpal-and-		
		person of less than		from serving as the Chairperson or Members of the				lokayuktas-bill-		
		forty-five years of age on		Lokpal. However, the second part of the statement is				2011-2139		
		the date of assuming		overly restrictive. According to Section 3(2)(a), the				(Provides		
		office as the Chairperson		Chairperson can be a current or former Chief Justice of				background and		
		or Member, as the case		India, a former Supreme Court Judge, or an eminent				analysis,		
		may be.		person of impeccable integrity with at least 25 years of				including		
		IV. Lokpal cannot inquire		experience in areas such as anti-corruption policy,				jurisdiction over		
		into the allegations of		public administration, law, or management. Hence				the Prime		
		corruption against a		statement II is not correct.				Minister).		
		sitting Prime Minister of						https://www.th		
		India.		III. The Chairperson or a Member shall not be a person				ehindu.com/ne		
		Which of the statements		of less than forty-five years of age on the date of				ws/national/sc-		

		given above is/are correct? (a) III only (b) II and III (c) I and IV (d) None of the above statements is correct		assuming office as the Chairperson or Member, as the case may be. This statement is accurate. As per Section 3(3)(c) of the Lokpal and Lokayuktas Act, 2013, a person must be at least 45 years old on the date of assuming office to be eligible for appointment as either the Chairperson or a Member of the Lokpal. Hence statement III is correct. IV. Lokpal cannot inquire into the allegations of corruption against a sitting Prime Minister of India. The Lokpal and Lokayuktas Act, 2013 does bring the Prime Minister under its jurisdiction. However, Section 14(1)(a) lays down specific exceptions and procedural safeguards. Inquiries cannot be made into allegations related to international relations, national security (both external and internal), public order, atomic energy, or space. Moreover, any such inquiry must be conducted in camera and can proceed only with the approval of the full bench of the Lokpal, with at least two-thirds of its members consenting. Despite these limitations, the Lokpal is empowered to inquire into allegations against a sitting Prime Minister. Hence statement IV is not correct.				sets-july-to-hear-matter-over-lokpals-jurisdiction-in-examining-complaints-against-judges/article69509511.eceLokpal of India (Official Website):		
59	& Culture)	Consider the following statements in respect of the first Kho Kho World Cup: I. The event was held in Delhi, India. II. Indian men beat Nepal with a score of 78-40 in the final to become the World Champion in men category. III. Indian women beat Nepal with a score of 54-36 in the final to become the World Champion in women category.	A	The Kho Kho World Cup 2025 concluded in New Delhi with India claiming the men's and women's titles after beating Nepal in both finals at the Indira Gandhi Indoor Stadium on January 19. Hence statement 1 is correct. In the men's division, India outplayed Nepal by a 54-36 scoreline in the summit clash, while the women's title decider finished 78-40 in the hosts' favour. Hence statement 2 and 3 are not correct. This was the inaugural edition of the World Kho Kho Competition, backed by the Indian Olympic Association (IOA), and featured 20 men's and 19 women's teams.	Kho Kho World Cup 2025 concluded in New Delhi with India claiming the men's and women's titles.	D	CA	https://www.th ehindu.com/sp ort/other- sports/kho-kho- world-cup- after-women- indian-mens- team-also- crowned- champion/articl e69117372.ece https://ddnews. gov.in/en/first- ever-kho-kho- world-cup-	EN	

		Which of the statements given above is/are correct? (a) I only (b) II and III only (c) I and III only (d) I, II and III					2025-draws- historic-global- participation- with-24- countries/		
60		Consider the following statements: I. In the finals of the 45th Chess Olympiad held in 2024, Gukesh Dommaraju became the world's youngest winner after defeating the Russian player Jan Nepomniachtchi II. Abhimanyu Mishra, an American chess player, holds the record of becoming world's youngest ever Grandmaster. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	Indian contingent won Gold in both open and women's category at the 45th International Chess Federation (FIDE) Olympiad by defeating Slovenia. Hence statement 1 is not correct. However, History was made on the small island of Sentosa in Singapore on December 12, 2024, as D. Gukesh became the youngest world chess champion ever after defeating Ding Liren of China in the World Chess Championship. The 18-year-old from Chennai broke the record held by the Russian Garry Kasparov for nearly four decades. H Abhimanyu Mishra became the youngest chess grandmaster in history on Jul 4, 2021, who achieved the title at the age of 12 years, 4 months, and 25 days. He earned his title in 2021. The 12-year-old player from New Jersey scored his third GM norm in Budapest, having already crossed the required 2500 Elo rating barrier. Hence statement 2 is correct.	Indian contingent won Gold in both open and women's category at the 45th Internationa I Chess Federation (FIDE) Olympiad.	D	CA	https://visionias .in/current- affairs/news- today/2024-09- 23/also-in-news https://www.th ehindu.com/sp ort/other- sports/indias- gukesh- becomes- youngest- world-chess- champion/articl e68977631.ece https://www.ch ess.com/news/v iew/abhimanyu -mishra- youngest- grandmaster-in- chess-history	EN	Sandhan Vision IAS Prelims Test Series Initiative Consider the following statements regarding the FIDE Chess Olympiad: 1. The 45th FIDE Chess Olympiad took place for the first time in India. 2. Indian Contingent won Gold in both open and women's categories in the 45th edition. Which of the statements given above is/are correct?
61	S&T	Consider the following statements: Statement I: Some rare earth elements are used in the manufacture of flat television, screens and computer monitors, Statement II:	Rare earth elements (REEs) are a group of 17 metallic elements, including the lanthanides, scandium, and yttrium, known for their unique properties like magnetism, luminescence, and conductivity. These elements are crucial components in various technologies, from consumer electronics to clean energy and medical devices. While relatively abundant in the Earth's crust, they are often dispersed and difficult to extract in concentrated quantities, hence the	REE is an important topic. The US-China trade war made this topic even more important as	D	F	https://www.bb c.com/news/art icles/c1drgeev3 6qo	RR	

		Some rare earth elements have phosphorescent properties. 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 explains Statement I (b) Both Statement I and Statement II are correct but Statement II does not explain Statement I (c) Statement I is correct but Statement II is not correct (d) Statement I is not correct but Statement I is not correct but Statement II is correct		Statement I is correct: Rare earth elements such as europium, terbium, and yttrium are used in the manufacture of flat-screen TVs and computer monitors, particularly in the color displays. Statement II is correct and explains statement I: These rare earths have phosphorescent (or luminescent) properties, which means they emit light when excited by energy—this property is essential for producing vivid colors in display technologies. Hence option (a) is the correct answer.	China is the leading REE exporter, but the properties of REE come under S&T and not IR or geography. That is why it was tough.				
62	Current Affairs (S&T)	Consider the following statements: I. Indian Railways have prepared a National Rail Plan (NRP) to create a future ready railway system by 2028. II. 'Kavach' an Automatic Train Protection system developed in collaboration with Germany. III. 'Kavach' system consists of RFID tags fitted on track in station section. Which of the statements	A	"Indian Railways have prepared a National Rail Plan (NRP) for India – 2030. The Plan is to create a 'future ready' Railway system by 2030. The NRP is aimed to formulate strategies based on both operational capacities and commercial policy initiatives to increase modal share of the Railways in freight to 45%. Hence, statement 1 is not correct. Kavach is an Automatic Train Protection system which was developed indigenously by the Research Design and Standards Organisation (RDSO) in collaboration with the Indian industry. According to Indian Railways it is as a cost-effective Safety Integrity Level 4 (SIL-4) certified technology. Hence, statement 2 is not correct. Key activities involved in the implementation of Kavach include: o Installation of Station Kavach: Kavach is being installed at each and every station and block section along the	Kavach has been in the news because of the train accidents.	D	FCA	https://www.pi b.gov.in/Pressre leaseshare.aspx ?PRID=1797575 #:~:text=Indian %20Railways%2 0have%20prepa red%20a,Railwa ys%20in%20frei ght%20to%204 5%25. https://www.pi b.gov.in/PressR eleasePage.aspx ?PRID=2082712 https://timesofi ndia.indiatimes.	"PT 365 Economy 9.7 – Indian Railway safety PT-365 2025 (S&T): 9.7.1. KAVACH Monthly Current Affairs May 2024: Article 3.3. 3.3. LOGISTICS SECTOR OF INDIA Newstoday (18th June 2024): Train accident in West Bengal draws attention to the Railway Safety in India"

		given above are <i>not</i> correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III		tracks. These installations allow the system to monitor and manage train movements, ensuring safe operations. o RFID Tag Installation: Radio Frequency Identification (RFID) tags are placed throughout the entire track length to enable the Kavach system to track train positions and detect any potential safety issues along the route. Hence, statement 3 is correct.			com/business/i ndia- business/in-a-a- first-indian- railways-allows- mncs-to- deploy- indigenous- kavach-anti- train-collision- system-on- network/article show/10561133 7.cms	
63	S&T	Consider the following pace missions: I. Axiom-4 II. SpaDeX III. Gaganyaan How many of the space missions given above encourage and support micro-gravity research? (a) Only one (b) Only two (c) All the three (d) None	С	Recently, India has shortlisted 2 astronaut-designates for the upcoming Axiom-4 mission to the International Space Station. Axiom Mission 4 (Axiom-4): A private spaceflight mission to the International Space Station (ISS) operated by Axiom Space. Axiom-4: A private mission to the International Space Station (ISS), Axiom-4 supports microgravity research by carrying experiments related to medicine, materials science, and biology in space conditions. Hence option I is correct. SpaDeX (Space Docking Experiment): An Indian mission to demonstrate autonomous docking. While its primary goal is technological, microgravity effects are often studied during such missions, especially in maneuvering and system validation in orbit. Hence option II is correct. Gaganyaan: India's first human spaceflight program. It aims to send humans into space, where microgravity research is a key scientific objective, especially in life sciences and space medicine. Hence option III is correct.	All the three missions have been in the news	CA	https://www.th ehindu.com/sci- tech/science/in dia-selects-two- astronaut- designates-for- upcoming- axiom-4- mission-to- international- space- station/article6 8477978.ece https://www.isr o.gov.in/Indian microgravity r esearch Axiom 4 mission.html https://www.isr o.gov.in/Gagan yaan.html https://www.isr o.gov.in/POEM	"PT 365 2025 SnT: Article 5.1.2. Bharatiya Antariksh Station (BAS) News Today (30 Nov 2024): Axiom Mission 4 (Ax-4)"

							4 Payloads sp adex.html		
64 S8	With reference to defence, consider following pairs: Aircraft type: Description I. Dornier-228: Mapatrol aircraft II. IL-76: Superson combat aircraft III. C-17 Globe-: M transport aircraft master III How many of the pair given above are correctly matched (a) Only one (b) Only two (c) All the three (d) None	the aritime ic ilitary pairs	I. Dornier-228 – Maritime patrol aircraft I is correct: The Dornier-228 aircraft is used by the Indian Navy and Coast Guard for maritime surveillance and patrol. The Dornier 228 is a versatile, twin-engine turboprop aircraft, known for its short takeoff and landing (STOL) capabilities and multi-mission utility. Manufactured by Hindustan Aeronautics Limited (HAL) in India and Dornier Flugzeugwerke in Germany, it's used for various roles including passenger transport, cargo, surveillance, and research. II is not correct: The IL-76 is a strategic airlifter, not a supersonic combat aircraft. It is used for heavy cargo and troop transport. The Ilyushin Il-76 is a Russian- designed, four-engine turbofan strategic airlifter, primarily used as a heavy-lift cargo aircraft. It was initially developed in the late 1960s for commercial cargo transport and later adapted for military roles. The Il-76 is known for its robust design and ability to carry heavy payloads over long distances. III. C-17 Globemaster III – Military transport aircraft III is correct: The C-17 is a large military transport aircraft used by the Indian Air Force for strategic and tactical airlift missions. The Boeing C-17 Globemaster III is a large military transport aircraft developed by McDonnell Douglas for the United States Air Force. It is a versatile airlifter capable of strategic and tactical missions, including cargo and troop transport, aeromedical evacuation, and airdrop operations.	All the three aircrafts were in the news in the last 6-7 months in the context of India	D	CA	https://timesofi ndia.indiatimes. com/india/c-17-aircraft-lands-at-kargil-in-a-major-boost-to-strategic-airlift-capabilities/arti cleshow/11876 5295.cms https://www.th ehindu.com/ne ws/national/me dium-transport-aircraft-to-be-procured-will-replace-an-32-and-il-76-fleets-of-iaf/article68722 466.ece https://m.economictimes.com/news/defence/india-targets-global-defence-market-with-dornier-228-offer-for-malaysian-coast-guard-including-tech-transfer/articles how/11730901 5.cms	EN	

65	Environme	Artificial way of causing	Α	Artificial rain (cloud seeding) is commonly done using	To test	Е	F	https://www.liv	Е	SANDHAN:
	nt &	rainfall to reduce air		silver iodide (AgI) and sometimes potassium iodide (KI).	fundamenal			emint.com/new	Μ	
	Ecology	pollution makes use of		These substances act as cloud condensation or ice	comcepts			s/india/delhi-		Consider the following
		(a) silver iodide and		nuclei, helping water droplets form and precipitate.				air-pollution-		statements regarding the
		potassium iodide		Hence option (a) is the correct answer.				benefits-		cloud seeding:
		(b) silver nitrate and						disadvantages-		1. It works only when there is
		potassium iodide						cost-of-		enough pre-existing clouds in
		(c) silver iodide and						artificial-rains-		the atmosphere.
		potassium nitrate						all-you-need-to-		2. It can be done from
		(d) silver nitrate and						know-		ground-based generators or
		potassium chloride						1169988690578		aircraft.
								4.html		3. Only silver iodide or dry
										ice can be used in the
										process to aid in the
										formation of ice crystals.
										How many statements given
										above are correct?
										(a) Only one
										(b) Only two
										(c) All three
										(d) None



A Strategic Revision, Practice, and Mentoring Program

for UPSC Civil Services Examination

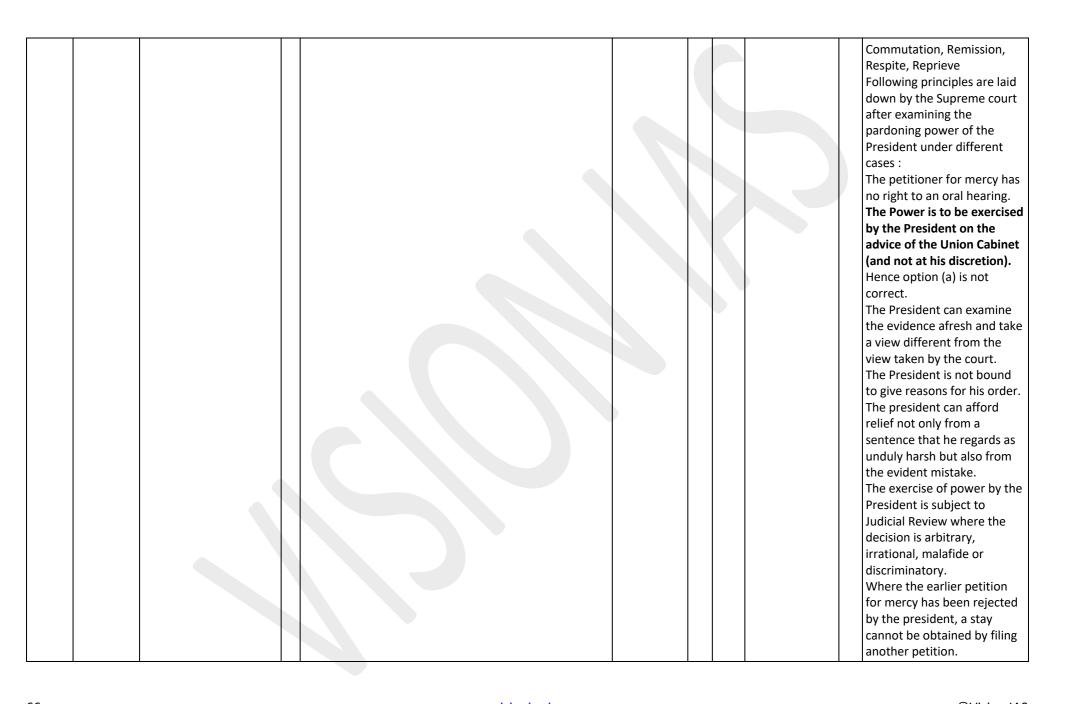
UPSC Mains 2025: Starting 4th June

UPSC Prelims & Mains 2026: Starting 3rd June

ENGLISH & हिन्दी माध्यम

Mode: Online/हिन्दी

			Τ.	I	T	I_			Ι_	I
66	Current	Consider the following	Α	I. The exercise of this power by the President can be	Former U.S.	E	FCA	https://www.in		VisionIAS Sandhan Initiative
		statements with regard		subjected to limited judicial review.	President			,	М	Q. 1. Consider the following
		to pardoning power of		Although the pardoning power conferred upon the	Joe Biden			government/co		statements :
	Governanc	the President of India :		President under Article 72 of the Constitution is an	recently			nstitution-		1. The President can exercise
	e)	I. The exercise of this		executive function, it is not beyond the reach of judicial	made			india/constituti		his pardoning powers on
		power by the President		scrutiny. The Supreme Court, in landmark rulings such	history by			on-india-full-		advice of the union cabinet.
		can be subjected to		as Maru Ram v. Union of India (1980) and Epuru	becoming			text		2. Exercise of pardoning
		limited judicial review.		Sudhakar v. Government of Andhra Pradesh (2006),	the first			Supreme Court		power by President is subject
		II. The President can		has made it clear that this power is not absolute.	American			Judgment		to judicial review.
		exercise this power		Judicial review is permissible if it is alleged that the	president to			(Epuru		Which of the statements
		without the advice of		decision was taken arbitrarily, in bad faith, without	pardon his			Sudhakar & Anr.		given above is/are correct?
		the Central Government.		proper application of mind, or influenced by irrelevant	own son,			vs. Govt. of A.P.		
		Which of the statements		or extraneous considerations. However, such review is	sparking			& Ors., 2006		Q.2. Which of the following
		given above is/are		limited to assessing the legality and constitutionality of	widespread					statements is not correct
		correct?		the decision-making process; the judiciary does not	debate over			Constitution of		about the pardoning power
		(a) I only		evaluate the merits of the decision itself or substitute its	the use of			India (Article 72		of the President?
		(b) II only		judgment for that of the President. Hence statement I is	presidential			- Pardoning		(a) He acts on his discretion
		(c) Both I and II		correct.	clemency			Power & Article		while exercising this power.
		(d) Neither I nor II			powers. The			74 - Aid and		(b) His decision is subject to
				II. The President can exercise this power without the	news has			Advice):		the Judicial review.
				advice of the Central Government.	been widely			,		(c) The petitioner for mercy
				Under Article 74(1) of the Constitution, the President is	covered in					has no right to an oral
				constitutionally bound to act in accordance with the aid	Indian			https://indianka		hearing.
				and advice of the Council of Ministers, headed by the	media			noon.org/doc/1		(d) He is not bound to give
				Prime Minister. The pardoning power under Article 72 is	outlets.			744675/		reasons for his order.
				no exception, as it is an executive function exercised on	https://econ					
				behalf of the Union Government. In practice, the	omictimes.i					Explanation: Under Article
				Ministry of Home Affairs processes mercy petitions and	ndiatimes.co					72 of the constitution, the
				forwards its recommendations to the President.	m/news/indi					president can grant pardons
				Therefore, the President does not exercise this power	a/power-of-					to Persons who have been
				independently but acts on the advice of the Central	pardon-					tried and convicted of any
				Government, in conformity with constitutional	india-keeps-					offence in all cases where:
				provisions. Hence statement II is not correct.	it-rare-the-					Punishment or sentence is
					us-does-it-					for an offence against union
					more/article					law, or,
					show/11593					It is by a court-martial, or, a
					0561.cms?fr					sentence is a sentence of
					om=mdr					death.
										The pardoning power of
										President includes:- Pardon,
			1		L					i resident includes i ardoll,

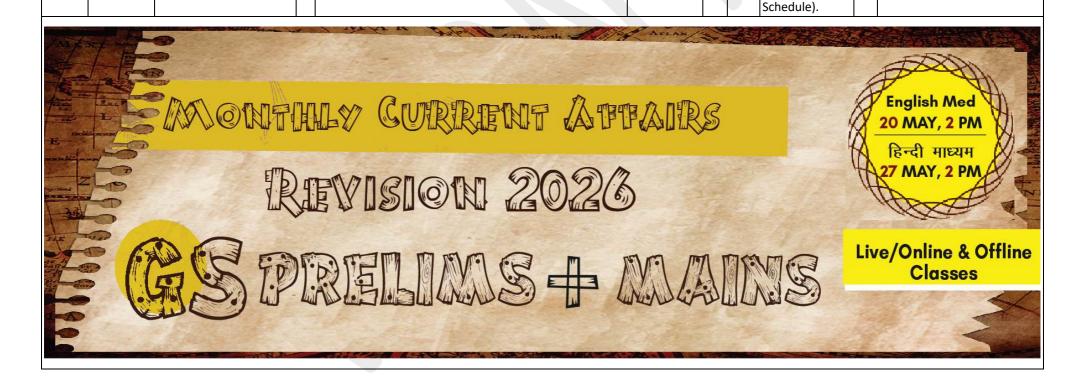


67	Polity &	Consider the following	С	I. Upon the dissolution of the House of the People, the	М	F	https://www.in	E	PT 365 2025 Polity: Article
	II			Speaker does not vacate their office until immediately			dia.gov.in/my-		2.2. ANTI-DEFECTION LAW
	e	I. On the dissolution of		before the first meeting of the newly constituted			government/co		VisionIAS Sandhan Initiative
		the House of the People,		House of the People.			nstitution-		Q. Which of the following
		the Speaker shall not		This statement aligns with the second proviso to Article			india/constituti		statements is correct about
		vacate his/her office		94 of the Constitution of India. It ensures continuity in			on-india-full-		the Speaker of the Lok
		until immediately before		the functioning of the Speaker's office even after the			text (Search for		Sabha?
		the first meeting of the		Lok Sabha has been dissolved. The Speaker remains in			Article 94)		(a) He can be removed by a
		House of the People		office and continues to discharge their duties until just			Constitution of		resolution passed by the
		after the dissolution.		before the new Lok Sabha holds its first session,			India (Tenth		effective majority of all the
		II. According to the		typically presided over by a Speaker protem until a new			Schedule - Anti-		members of the Parliament.
		provisions of the		Speaker is elected. Hence statement I is correct.			Defection Law)		(b) He resigns by writing to
		Constitution of India, a					Constitution of		the President of India.
		Member of the House of		II. The Constitution of India requires a Member of the			India (Article 94		(c) When a resolution for his
		the People on being		House of the People, upon being elected as Speaker, to			- Vacation and		removal is under
		elected as Speaker shall		resign from their political party.			Resignation/Re		consideration of the house,
		resign from his/her		The Constitution imposes no such requirement. While			moval of		he can not take part in the
		political Ammediately		the office of the Speaker is expected to function with			Speaker):		proceedings of the house.
		party		neutrality and impartiality—drawing from the			https://www.m		(d) Whenever the Lok Sabha
		III. The Speaker of the		conventions of the Westminster parliamentary			ea.gov.in/Image		is dissolved, the Speaker
		House of the People may		system—there is no constitutional or legal mandate			s/pdf1/Tenth_S		does not vacate his office
		be removed from		that requires resignation from the political party. In fact,			chedule.pdf		and continues till the newly-
		his/her office by a		the Tenth Schedule (Anti-Defection Law) expressly			Lok Sabha -		elected Lok Sabha meets.
		resolution of the House		exempts the Speaker (as well as the Deputy Speaker			Office of the		
		of the People passed by		and Deputy Chairman) from disqualification in the event			Speaker		
		a majority of all the then		they voluntarily give up membership of their political			(Official		
		Members of the House,		party after assuming office. This provision enables them			Website):		
		provided that no		to act impartially, but resignation remains a matter of					
		resolution shall be		convention rather than compulsion. Hence statement II			https://speakerl		
		moved unless at least		is not correct.			oksabha.nic.in/		
		fourteen days' notice							
		has been given of the		III. The Speaker of the House of the People can be					
		intention to move the		removed from office by a resolution passed by a					
		resolution.		majority of all the then members of the House,					
		Which of the statements		provided a minimum of fourteen days' notice has been					
		given above are correct?		given before moving such a resolution.					
		(a) I and II only		This statement accurately reflects the procedure under					
		(b) II and III only		Article 94(c) of the Constitution. The Speaker may be					
		(c) I and III only		removed by a resolution passed by an effective					
		(d) I, II and III		majority—i.e., a majority of the total current					

	membership of the Lok Sabha (excluding vacancies). Additionally, a procedural safeguard is built into the process: no such resolution can be brought forward unless at least 14 days' prior notice has been given, allowing for adequate deliberation. Hence statement III is correct.			
Affairs (Polity & Governance) e) I. If any question arises as to whether a Member of the House of the People has become subject to disqualification under the 10th Schedule, the President's decision in accordance with the opinion of the Council of Union Ministers shall be final. II. There is no mention of the word 'political party' in the Constitution of India. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	House of the People has incurred disqualification under the Tenth Schedule, the President's decision—based on the advice of the Council of Ministers—is final. This statement misrepresents the constitutional procedure. Under Paragraph 6(1) of the Tenth Schedule (Anti-Defection Law), the authority to decide on such disqualifications lies with the Speaker of the Lok Sabha (or the Chairman in the case of the Rajya Sabha), not the President. The decision of the Speaker or Chairman is deemed final within the context of the Schedule. However, in the landmark Kihoto Hollohan v. Zachillhu (1992) case, the Supreme Court clarified that while the decision is final under the Schedule, it is still subject to judicial review on grounds such as mala fides or violation of constitutional principles. The President's role in disqualification matters arises only in cases under Article 102, and even then, only on receiving the opinion of the Election Commission, not the Council of Ministers. Hence statement 1 is not correct. II. The Constitution of India does not contain the term 'political party'. While the original Constitution of 1950 did not mention the term "political party," the term was explicitly introduced by the Fifty-second Amendment Act, 1985, through the insertion of the Tenth Schedule, which deals with disqualification due to defection. This Schedule contains multiple references to "political party"—for example, in Paragraph 2, which outlines the	In September 2024, the Supreme Court dismissed a plea challenging the constitution al validity of the antidefection law. The issue has remained in the news due to ongoing political defections in Telangana and other states, prompting UPSC to test candidates' understanding of this important constitution al provision. https://econ	Constitution of India (Tenth Schedule - Anti-Defection Law): https://www.m ea.gov.in/Image s/pdf1/Tenth_S chedule.pdf (See Paragraph 6 for Deciding Authority and multiple references to "political party"). Constitution of India (Article 103 - Decision on questions as to disqualifications of members): https://www.in dia.gov.in/my-government/constitution-india/constitution-india/constitution-india-full-text (Illustrates the President's role in other	PT 365 2025 Polity: Article 2.2. ANTI-DEFECTION LAW VisionIAS Sandhan Initiative Which of the following statements is correct in the context of the Tenth Schedule of the Indian Constitution? (a) The provisions of Tenth Schedule are not applicable to the members of Rajya Sabha. (b) A member disqualified under Tenth Schedule will not be eligible to contest the by-elections. (c) The decision of the deciding authority about disqualification under the Tenth Schedule is final and can not be subject to judicial review. (d) The question of disqualification under the Tenth Schedule is decided by the Presiding officer of the House.

defected from their party. Therefore, in its amended disqualification omictimes.i form, the Constitution clearly contains and defines the ndiatimes.co cases). term "political party." Hence statement 2 is not correct. m/news/poli Kihoto Hollohan tics-andvs Zachillhu And nation/sc-Others (1992) dismisses-Supreme Court Judgment: pleaagainst-antihttps://indianka defectionnoon.org/doc/1 law/articles how/113530 491876/ 444.cms?fro (Discusses the role of the m=mdr Speaker and iudicial review

under the Tenth



69	Current	Consider the following	D	Statement I:Under Section 15(1) of the Mines and	Government	М	FCA	The Mines and	RR	"PT 365 Update Part 2 -3.11
	Affairs	statements:		Minerals (Development and Regulation) Act, 1957	of India			Minerals		- MAJOR AND MINOR
		Statement I:		(MMDR Act), State Governments are empowered to	launched			(Development		MINERALS
		In India, State		make rules for the grant of concessions related to minor				and Regulation)		
		Governments have no		minerals within their territories. Hence, statement I is	Critical			Act, 1957:		News Today (22-02-2025) -
	,	power for making rules		not correct.	Mineral			7.00, 2007.		Ministry of Mines
		for grant of concessions			Mission			https://www.mi		reclassifies Barytes, Felspar,
		in respect of extraction		Statement II: As per Section 3(e) of the MMDR Act, the	(NCMM)1 in			nes.gov.in/write		Mica, and Quartz as Major
		of minor minerals even		Central Government has the authority to notify any	2025 to			readdata/Uploa		Minerals."
		though such minerals		mineral as a "minor mineral" via official notification.	establish a			dFile/MMDR%2		VisionIAS Sandhan Initiative
		are located in their		Hence, statement II is correct.	robust			0ACT%201957%		With reference to Indian
		territories.			framework			20(as%20amen		laws on Minor Minerals,
		Statement II:		Hence Statement I is not correct, while Statement II is	for self-			ded%20upto%2		consider the following
		In India, the Central		correct.	reliance in			018.12.2023).p		statements:
		Government has the			the critical			df		1. Minor minerals are those
		power to notify minor			mineral			(Refer to		with limited availability in
		minerals under the			sector.			Section 3(e) for		India.
		relevant law.						the definition		2. The central government
		Which one of the						and power to		has the power to notify
		following is correct in						notify minor		minor minerals.
		respect of the above						minerals, and		3. The power to frame policy
		statements?						Section 15 for		and legislation relating to
		(a) Both Statement I and						the power of		minor minerals is entirely
		Statement II are correct						State		delegated to the State
		and Statement II						Governments to		Governments.
		explains Statement I						make rules for		Which of the statements
		(b) Both Statement I and						minor		given above is/are correct?
		Statement II are correct						minerals).		(a) 1 and 2 only
		but Statement II does						https://swarajy		(b) 2 and 3 only
		not explain Statement I						amag.com/new		(c) 3 only
		(c) Statement I is correct						s-brief/barytes-		(d) 1, 2 and 3
		but Statement II is not						<u>felspar-mica-</u>		
		correct						and-quartz-		
		(d) Statement I is not						now-classified-		
		correct but Statement II						as-major-		
		is correct						minerals-in-		
								india-what-it-		
								<u>means</u>		
								https://www.mi		
								nes.gov.in/		

70 Curren Affairs (Enviro ent & Ecolog	enacted the Nature Restoration Law (NRL) to tackle climate change and biodiversity loss? (a) The European Union (b) The World Bank (c) The Organization for Economic Cooperation and Development (d) The Food and Agriculture Organization	The EU's first continent-wide legislation for the long-term recovery of nature, the EU Nature Restoration Law, came into force in August 2024. The EU Nature Restoration Law is a comprehensive piece of legislation aimed at restoring degraded ecosystems across the European Union. It sets legally binding targets for restoring 20% of EU land and sea by 2030 and all ecosystems in need by 2050. The law also includes specific targets for restoring habitats like forests, grasslands, and wetlands, as well as increasing pollinator populations and restoring urban green spaces. Hence, option (a) is the correct answer.	The EU Nature Restoration Law came into force in August 2024.	E	CA	/news/202408/ eu-nature- restoration-law- came-force- yesterday#:~:te xt=The%20EU's %20first%20con tinent%2Dwide, by%20the%20e nd%20of%2020 26.	EN	"PT 365 Environment: 1.2.4.3. EU'S Nature Restoration Plan (NRP) News Today (18 June 2024): EU's Natural Restoration Plan https://visionias.in/current- affairs/news-today/2024-06- 18/also-in-news#eus-nature- restoration-plan-nrp"
71 Econor	suppose the revenue expenditure is Rs.80,000 crores and the revenue receipts of the Government are Rs.60,000 crores. The Government budget also shows borrowings of Rs.10,000 crores and interest payments of Rs.6,000 crores. Which of the following statements are correct? I. Revenue deficit is Rs.20,000 crores. II. Fiscal deficit is Rs.10,000 crores. III. Primary deficit is Rs.4,000 crores. Select the correct answer using the code given below. (a) I and III only (b) II and III only (c) I and III only (d) I, II and III	I. Revenue Deficit = Revenue Expenditure — Revenue Receipts = 80,000 — 60,000 = ₹20,000 crores. Option I is correct. II. Fiscal Deficit = Total Expenditure — (Revenue Receipts + Non-debt Capital Receipts) Here, borrowings = ₹10,000 crores → this indicates fiscal deficit is ₹10,000 crores. Option II is correct. III. Primary Deficit = Fiscal Deficit — Interest Payments = 10,000 — 6,000 = ₹4,000 crores Option III is correct.	Union Budget is a basic yet important topic.	E	F	https://ncert.ni c.in/textbook/p df/leec105.pdf	E M	"PT 365 Update Part 1 - 3.2.1.1 STATE FINANCES: A STUDY OF BUDGETS OF 2024-25 REPORT Union Budget 2025-26: Glossary: Primary Deficit https://visionias.in/current- affairs/budget/2025/annexur e/glossary-1" 2025 Test Series - 4707: Consider the following: 1. Gross Fiscal Deficit is obtained by excluding both revenue receipts and non- debt creating capital receipts from total expenditure. 2. The primary deficit is gross fiscal deficit minus gross interest liabilities. 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

India is one of the	Α	Recently, Cargo from Gujarat's Mundra port takes	Chabhar	М	CAA	•	EN	"PT 365 (International
founding members of		INSTC's Eastern route to reach Kazakhstan. It reached	Port and			ea.gov.in/lok-		Relations): Article 4.1 -
the International North-		Kazakhstan after traversing Iran, Turkmenistan and	INSTC was in			sabha.htm?dtl/		Chabahar Port
South Transport Corridor		Uzbekistan, bolstering India's efforts to tap the eastern	news.			37388/question		News Today (Feb 03, 202
(INSTC), a multimodal a		route of INSTC for undertaking trade with central Asia.				+no1085+intern		International North Sout
transportation corridor,						ational+northso		Transport Corridor
which will connect		The International North-South Transport Corridor				uth+transport+c		https://visionias.in/curre
(a) India to Central Asia		(INSTC) is an important initiative taken by India, Russia				<u>orridor</u>		affairs/news-today/2025
to Europe via Iran		and Iran by signing an Inter-Governmental Agreement						02-03/also-in-
(b) India to Central Asia		on 12th September 2000, to enhance trade and				https://econom		news#international-nort
via China		transport connectivity among countries along its route.				ictimes.indiatim		south-transport-corridor
(c) India to South-East						es.com/news/in		instc
Asia through Bangladesh		At present, there are 13 Members of INSTC, namely-				dia/cargo-from-		News Today (29 Jun 2024
and Myanmar		India, Iran, Russia, Azerbaijan, Armenia, Kazakhstan,				gujarat-port-		INSTC Sees First Russian
(d) India to Europe		Kyrgyzstan, Tajikistan, Turkey, Ukraine, Belarus, Oman				takes-instcs-		Coal Trains Bound for Inc
through Azerbaijan		and Syria. Bulgaria has joined as an Observer State.				eastern-route-		https://visionias.in/curr
						to-reach-		affairs/news-today/2024
						kazakhstan/arti		06-29/international-
		The INSTC is a multi-modal, cost and time effective from				cleshow/11871		relations/instc-sees-first
		India to Northern and Western Europe. It has the				7425.cms?from		russian-coal-trains-boun
		potential to enhance India's connectivity with Central				=mdr		for-india"
		Asia and Eurasian Region and vice versa, taking into						Sandhan Vision IAS Preli
		account the geo-strategic and economic importance of						Test Series Initiative
		all the involved countries. The eastern corridor				https://www.rai		
		connects Russia to India through the Central Asian				Ifreight.com/cor		With reference to
		countries of Kazakhstan, Uzbekistan, and				ridors/2024/08/		International North-Sout
		Turkmenistan.				22/instc-		Transport Corridor (INST
		Iran and Russia are essential links in the corridor, not				enriched-with-		consider the following
		just Azerbaijan. Hence option (a) is the correct answer.				two-new-		statements:
						routes-on-its-		1. It is a multi-modal
		Note: Although option (a) is the most accurate choice,				western-and-		transport corridor that
		there is a possibility that UPSC could also consider				eastern-		combines road, rail and
		option (d) as correct, since the corridor passes through				side/?gdpr=acc		maritime routes connect
		Azerbaijan as well—particularly along its western				ept		Russia and India via Cent
		branch, which runs from Iran to Azerbaijan, then to						Asia and Iran.
		Russia, and onward to Europe.				https://russiasp		2. It is an outcome of the
						ivottoasia.com/		Ashgabat Agreement.
						eastern-section-		Which of the statements
						of-the-north-		given above is/are correc
						south-		(a) 1 only

								transport- corridor- volumes- increased- threefold-in- 2024/		(b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2
73	nt & Ecology	Consider the following statements: Statement I: Of the two major ethanol producers in the world, i.e., Brazil and the United States of America, the former produces more ethanol than the latter. Statement II: Unlike in the United States of America where corn is the principal feedstock for ethanol production, sugarcane is the principal feedstock for ethanol production in Brazil. 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 are correct but Statement II does not explain Statement I does not explain Statement I is correct but Statement I is correct but Statement II is not	D	The US produced significantly more ethanol than Brazil in 2024, with the US producing approximately 16.1 billion gallons and Brazil producing 8.8 billion gallons. Together, the United States and Brazil produce 80% of the world's ethanol. The vast majority of U.S. ethanol is produced from corn, while Brazil primarily uses sugarcane. Hence, Statement I is not correct but Statement II is correct.	Ethanol production is often seen in the news	M	CAA	https://afdc.en ergy.gov/data/1 0331#:~:text=T he%20United% 20States%20is% 20the,while%20 Brazil%20prima rily%20uses%20 sugarcane. https://www.st atista.com/stati stics/281606/et hanol- production-in- selected- countries/	EZ	PT 365 Updated II 2025: 4.6 Biofuels Monthly Current Affairs: March: 6.1 Biofuels https://visionias.in/current- affairs/monthly- magazine/2025-04- 16/environment/biofuels

		correct (d) Statement I is not correct but Statement II is correct								
74	nt & Ecology	The World Bank warned that India could become one of the first places where wet-bulb temperatures routinely exceed 35°C. Which of the following statements best reflect(s) the implication of the above-said report? I. Peninsular India will most likely suffer from flooding, tropical cyclones and droughts. II. The survival of animals including humans will be affected as shedding of their body heat through perspiration becomes difficult. Select the correct answer using the code given below. (a) I only (b) II only (c) Both I and II (d) Neither I nor II	С	In a November 2022 report, the World Bank warned that India could become one of the first places in the world where wet-bulb temperatures could increase beyond the survivability threshold of 35°C. The World Bank report suggests that increased heat stress and difficulty in shedding body heat through perspiration will negatively impact the survival of animals, including humans. This is due to the fact that sweating, a crucial mechanism for cooling the body, becomes less effective in hot and humid conditions. When the air is already saturated with moisture, sweat cannot evaporate efficiently, and the body struggles to regulate its temperature. The impact will also be the increased rainfall during monsoon seasons, that could exacerbate flooding risks in the Indian peninsula. Also, there is a rising risk of frequent tropical cyclones in the region and droughts. Hence, option (c) is the correct answer.	In a November 2022 report, the World Bank warned that India could become one of the first places in the world where wet-bulb temperature s could increase beyond the survivability threshold of 35°C.		CAA	https://www.ec onomist.com/as ia/2023/04/02/ global-warming-is-killing-indians-and-pakistanis https://www.liv emint.com/min t-lounge/business-of-life/explained-is-india-at-risk-of-wet-bulb-temperatures-1116801730727 16.html	RR	
75		A country's fiscal deficit stands at Rs.50,000 crores. It is receiving Rs.10,000 crores through non-debt creating capital receipts. The country's interest	A	Fiscal Deficit = Total Expenditure – (Revenue Receipts + Non-debt Capital Receipts) Gross Primary Deficit = Fiscal Deficit – Interest Payments Thus Gross Primary Deficit = Rs 50,000 crores - Rs 1,500 crores = Rs 48,500 crores	Union Budget is a basic yet important topic.	Е	F	https://ncert.ni c.in/textbook/p df/leec105.pdf		Union Budget 2025-26: Glossary: Primary Deficit https://visionias.in/current- affairs/budget/2025/annexur e/glossary-1



OPTIONAL SUBJECT CLASSES

- > Geography
 Sociology
- Political Science and International Relations

20 JUNE, **2** PM

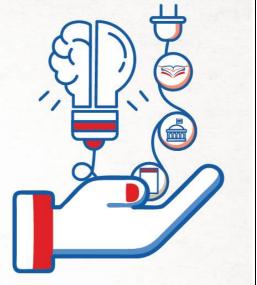
> Physics

15 JULY

- » Public Administration
- Anthropology >> Hindi Literature

STARTING SOON





	Ι		_			T	0.0			
76		Which of the following	С	Statement I is correct: XVFC has recommended grants of		M	CA	https://www.pi	EN	Monthly Current AffairsJan
		statements with regard		Rs. 4,800 crore (Rs. 1,200 crore each year) from 2022-23				b.gov.in/PressR		2024 – Article 3.8.4 - 16TH
		to recommendations of		to 2025-26 for incentivising the States to enhance	recommend			eleasePage.aspx		FINANCE COMMISSION
		the 15th Finance		educational outcomes.	ations of FC			?PRID=1693868		https://visionias.in/current-
		Commission of India are			have been					affairs/monthly-
		correct?		Statement II is not correct: In order to maintain	asked in the					magazine/2024-02-
		I. It has recommended		predictability and stability of resources, especially	past as well					15/economics-(indian-
		grants of ₹ 4,800 crores		during the pandemic, XVFC has recommended						economy)/news-in-
		from the year 2022-23		maintaining the vertical devolution at 41 per cent – the						shorts#16th-finance-
		to the year 2025-26 for		same as in our report for 2020-21. It is at the same level						commission
		incentivizing States to		of 42 per cent of the divisible pool as recommended by						
		enhance educational		FC-XIV. However, it has made the required adjustment						Open Test, 2025 - 5238
		outcomes.		of about 1 per cent due to the changed status of the						Consider the following:
		II. 45% of the net		erstwhile State of Jammu and Kashmir into the new						1. Tax and fiscal efforts
		proceeds of Union taxes		Union Territories of Ladakh and Jammu and Kashmir.						2. Forest cover
		are to be shared with								3. Demographic performance
		States.		Statement III is correct: XVFC has recommended that Rs.						Which of the criteria for
		III. ₹ 45,000 crores are to		45,000 crore be kept as performance-based incentive						horizontal tax devolution
		be kept as performance-		for all the States for carrying out agricultural reforms.						given above were introduced
		based incentive for all								exclusively by the 15th
		States for carrying out		Statement IV is correct: XVFC has re-introduced tax						Finance Commission and
		agricultural reforms.		effort criterion to reward fiscal performance.						were not part of the 14th
		IV. It reintroduced tax								Finance Commission's
		effort criteria to reward								framework?
		fiscal performance.								(a) 2 and 3 only
		Select the correct								(b) 1 and 2 only
		answer using the code								(c) 1 and 3 only
		given below.								(d) 1, 2 and 3
		(a) I, II and III								
		(b) I, II and IV								Sandhan Vision IAS Prelims
		(c) I, III and IV								Test Series Initiative
		(d) II, III and IV								Which of the following
										criterias are used by the 15th
										Finance Commission for
										horizontal devolution and
										determining the share of
										states?
										(a) Income distance,
										Population, Demographic
	1	<u> </u>	1		<u>I</u>	·	1	L		1 11 , 1 10 11 11 11

								performance, Tax effort and Forest & ecology (b) Income distance, Fiscal discipline, Infrastructure index, Tax effort and Forest & ecology (c) Fiscal discipline, Population, Demographic performance, Tax effort and Area (d) Fiscal discipline, Poplulation, Demographic performance, Area and Forest & ecology Explanation: The share of States from the divisible pool (vertical devolution) stands at 41% as per the recommendation of the 15th FC.
77	Consider the following statements in respect of the International Bank for Reconstruction and Development (IBRD): I. It provides loans and guarantees to middle income countries. II. It works single-handedly to help developing countries to reduce poverty. III. It was established to help Europe rebuild after the World War II. Which of the statements given above are correct? (a) I and II only (b) II and III only	С	Statement I is correct: The International Bank for Reconstruction and Development (IBRD) is a global development cooperative owned by 189 member countries. As the largest development bank in the world, it supports the World Bank Group's mission by providing loans, guarantees, risk management products, and advisory services to middle-income and creditworthy low-income countries, as well as by coordinating responses to regional and global challenges Statement II is not correct: They work closely with all institutions of the World Bank Group and the public and private sectors in developing countries to reduce poverty and build shared prosperity. Statement III is correct: It was created in 1944 to help Europe rebuild after World War II, IBRD joins with IDA,	WB and IMF are important bodies.	E	F	https://www.w orldbank.org/en /who-we- are/ibrd	PT 365 2025 Economy: Article 4.4.2 World Bank All India Test Series - 2025 - 4728: Consider the following statements regarding the World Bank Group: 1. International Bank for Reconstruction and Development (IBRD) raises funds in the world's financial markets. 2. Contributions from the richer member countries primarily fund the International Development Association (IDA).

	(c) I and III only (d) I, II and III	our fund for the poorest countries, to form the World Bank.					3. World Bank helps the member countries in tackling the balance of payments crisis. Which of the statements given above is/are correct? (a) 1 only (b) 1 and 2 only (c) 2 only (d) 2 and 3 only
78	Consider the following statements in respect of RTGS and NEFT: I. In RTGS, the settlement time is instantaneous while in case of NEFT, is takes some time to settle payments. II. In RTGS, the customer is charged for inward transactions while that is not the case for NEFT. III. Operating hours for RTGS are restricted on certain days while this is not true for NEFT. Which of the statements given above is/are correct? (a) I only (b) I and II (c) I and III (d) III only	Statement I is correct: The acronym 'RTGS' stands for Real Time Gross Settlement, which can be explained as a system where there is continuous and real-time settlement of fund-transfers, individually on a transaction-by-transaction basis (without netting). NEFT is an electronic fund transfer system in which the transactions received up to a particular time are processed in batches. Contrary to this, in RTGS, the transactions are processed continuously on a transaction-by-transaction basis throughout the day. Statement II is not correct: With a view to rationalise the service charges levied by banks for offering funds transfer through RTGS system, a broad framework of charges has been mandated as under: a) Inward transactions − Free, no charge to be levied. b) Outward transactions − ₹ 2,00,000/- to 5,00,000/-: not exceeding ₹ 25/- (exclusive of tax, if any) Above ₹ 5,00,000/-: not exceeding ₹ 50 (exclusive of tax, if any) Statement III is not correct: RTGS is available 24x7x365 with effect from December 14, 2020.	Digital Payment Ecosystems are important. Previously asked.	D	F	https://www.rb i.org.in/commo nman/english/S cripts/FAQs.asp x?Id=275 https://www.th ehindu.com/bu siness/banks- to-provide- beneficiary- account-name- look-up-facility- in-neft-rtgs-by- april- 1/article690446 76.ece	VisionIAS Abhyaas - 2025 - 5239 Consider the following statements regarding National Electronic Funds Transfer (NEFT): 1. It is a centralised payment system owned and operated by the Reserve Bank of India (RBI). 2. There is no levy of charges by RBI from banks for funds transfer or receipt. 3. There is no limit imposed by the RBI for funds transfer through NEFT system. 4. It can be used to transfer funds from/to Non-Resident External (NRE) and Non-Resident Ordinary (NRO) accounts in the country. Which of the statements given above are correct? (a) 1 and 2 only (b) 2 and 4 only (c) 1, 3 and 4 only (d) 1, 2, 3 and 4



79		Consider the following countries: I. United Arab Emirates III. France III. Germany IV. Singapore V. Bangladesh How many countries amongst the above are there other than India where international merchant payments are accepted under UPI? (a) Only two (b) Only three (c) Only four (d) All the five	В	UPI stands for Unified Payments Interface, a system developed by the National Payments Corporation of India (NPCI) that enables instant money transfers between any two bank accounts using a smartphone. List of countries where international merchant payments are accepted at select merchant outlets: Bhutan, France, Mauritius, Nepal, Singapore, Sri Lanka, United Arab Emirates.	It was in the news.		CA	ci.org.in/what-we-do/upi-global/upi-global-acceptance/live-members https://indianexpress.com/article/technology/tech-news-technology/paytm-international-upi-feature-nepal-mauritius-uae-france-singapore-bhutan-9677800/		PT 365 (Economy): Article 3.2 - Unified Payment Interface (UPI) Monthly Current Affairs, SEPT, 2024: India-Singapore Relations News today (05 Feb 2025): Unified Payments Interface (UPI) launched at the iconic Eiffel Tower in France Vision IAS Abhyaas 2- 2025 - Test 6591: As of March 2025, Unified Payments Interface (UPI) from India has been officially accepted or operationalized for use in which of the following countries? 1. France 2. Singapore 3. United Arab Emirates (UAE) 4. United Kingdom Select the correct answer using the code given below. (a) 2, 3 and 4 only (b) 1, 2 and 3 only (c) 1, 3 and 4 only (d) 1, 2 and 4 only
80	Affairs (Governm ent Schemes)	Consider the following statements about 'PM Surya Ghar Muft Bijli Yojana': I. It targets installation of one crore solar rooftop panels in the residential sector. II. The Ministry of New	D	"The Government of India has approved the PM Surya Ghar: Muft Bijli Yojana on 29th February, 2024 to increase the share of solar rooftop capacity and empower residential households to generate their own electricity. The PM Surya Ghar: Muft Bijli Yojana, the world's largest domestic rooftop solar initiative, is transforming India's energy landscape with a bold vision to supply solar power to one crore households by March 2027. The scheme provides	In 2024, Government of India approved the PM Surya Ghar: Muft Bijli Yojana.	M	CA	https://www.pi b.gov.in/PressR eleasePage.aspx ?PRID=2081250 &utm https://cdnbbsr .s3waas.gov.in/ s3716e1b8c6cd	EN	"PT 365 (Schemes in News): Article 17.1.3 - PM Surya Ghar Muft Bijli Yojana Mothly Magazine (October 2024): PM Surya Ghar Muft Bijli Yojana https://visionias.in/current- affairs/monthly- magazine/2024-11-

		and Renewable Energy aims to impart training on installation, operation, maintenance and repairs of solar rooftop systems at grassroot levels. III. It aims to create more than three lakhs skilled manpower through fresh skilling, and up-skilling, under scheme component of capacity building. Which of the statements given above are correct? (a) I and II only (b) I and III only (c) II and III only (d) I, II and III		households with free electricity through the installation of subsidized rooftop solar panels, significantly reducing their energy costs. Hence statement 1 is correct. The Ministry of New and Renewable Energy (MNRE) intends to impart training on installation, operation, maintenance and repairing of solar roof top systems at grass root level. Specific training and skills are crucial to build capable local skilled workforce for installation of solar roof top systems throughout the country. Hence statement 2 is correct. Aims and Objectives a) To create more than 3 lakh skilled manpower, through fresh skilling, and up-skilling, under scheme component of capacity building, out of which at least 1,00,000 will be Solar PV Technicians. Hence statement 3 is correct. b) To undertake capacity building of DISCOMs, REDAs, Financial Institutions as well as officials, field units and stakeholders of other Ministries/Departments at the Centre and State levels, through constructive convergence of efforts"				17b771da77391 355749f3/uploa ds/2024/07/202 4071817282511 54.pdf		14/environment/news-in-shorts#pm-surya-ghar-muft-bijli-yojana-1 News Today (Feb 04, 2025): PM Surya Ghar: Muft Bijli Yojana (PMSGMBY) crosses milestone of 10 lakh installations https://visionias.in/current- affairs/news-today/2025-02- 04/schemes-in-news/union- budget-2025-increased- allocation-for-pm-surya- ghar-muft-bijli-yojana-by-80- to-20000-crore"
81	e	Which reference to the Indian polity, consider the following statements: I. An Ordinance can amend any Central Act. II. An Ordinance can abridge a Fundamental Right. III. An Ordinance can come into effect from a back date. Which of the statements given above are correct?	С	An Ordinance issued under Article 123 (by the President) or Article 213 (by the Governor) has the same force and effect as an Act of Parliament or State Legislature. It can amend or repeal existing laws, subject to constitutional limits and legislative competence. Hence, statement I is correct. Ordinances are "law" under Article 13 and must conform to the Fundamental Rights enshrined in Part III. Since Article 13(2) prohibits the State from making laws that infringe Fundamental Rights, an Ordinance cannot violate them. Hence, statement II is not correct. Legislative power, whether through an Act or an	In recent years, frequent power tussles between the elected Delhi government and the Lieutenant Governor led to significant	M	F	Constitution of India (Articles 13, 20, 123): https://www.in dia.gov.in/my-government/constitution-india/constitution-india-full-text D.C. Wadhwa & Ors vs State Of Bihar & Ors (1987) -	E M	VisionIAS All India Prelims Test Series (2025): Test 4702 Consider the following statements with reference to the ordinance-making power of the President: 1. It cannot be issued retrospectively. 2. It cannot alter or amend a tax law. 3. It cannot be issued to amend the Constitution. How many of the above

		(a) I and II only (b) II and III only (c) I and III only (d) I, II and III		Ordinance, generally includes the power of retrospective legislation—except in the case of criminal laws, where Article 20(1) prohibits retrospective penalties. The Supreme Court has affirmed that the Ordinance-making power is co-extensive with legislative power. Hence, statement III is correct.	constitution al debates. After the Supreme Court ruled in favor of Delhi's control over services, the Central Governmen t issued an ordinance (and later a law) limiting that power, raising concerns about federalism, separation of powers, and the misuse of ordinancemaking authority.			https://indianka noon.org/doc/1 351608/ (Discusses ordinance power)		statements are correct? Sandhan Vision IAS Prelims Test Series Initiative Q.1. An ordinance issued by the President of India: cannot contravene Fundamental Rights any more than an act of Parliament can repeal an act of the Parliament on a subject in the Concurrent list of the seventh schedule of the constitution can have a maximum life of six months in case of non-approval by the Parliament Select the correct answer using the code given below. (a) 1 and 2 only (b) 2 only (c) 1 and 3 only (d) 2 and 3 only
82	Polity & Governanc e	Consider the following pairs: State Description I. Arunachal Pradesh: The capital is named after a fort, and the State has two National Parks II. Nagaland: The State came into existence on the basis of	В	Ita Fort in Itanagar town, is one of the most important historical sites in the state of Arunachal Pradesh, India. The name literally means "Fort of bricks" (brick being called "Ita" in the Assamese language). It also lends its name to the city Itanagar, the capital of Arunachal Pradesh. Arunachal Pradesh has two national parks: Namdapha National Park and Mouling National Park. Hence, pair 1 is correctly matched. The state of Nagaland came into existence with the State of Nagaland Act, 1962. However, at the same time the Constitution (Thirteenth Amendment) Act,		D	F	https://itanagar .nic.in/tourist- place/ita-fort/ https://www.in dia.gov.in/my- government/co nstitution- india/amendme nts/constitution -india- thirteenth-	R M	VisionIAS All India Prelims Test Series (2025): Test 4709 Consider the following events related to the reorganisation of the states: 1. Dadra and Nagar Haveli was converted into a Union Territory of India. 2. Arunachal Pradesh became a full fledged state. 3. The State of Punjab was bifurcated to create Haryana.

a Constitutional
Amendment Act
III. Tripura :
Initially a Part 'C' State,
it became a centrally
administered territory
with the reorganization
of States in 1956 and
later attained the status
of a full-fledged State
How many of the above
pairs are correctly
matched?

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

1962 was introduced to introduce Article 371 A which grants special status to Nagaland, protecting its unique religious, social, customary, and land-related practices from interference by the Indian Parliament without the state's Legislative Assembly's consent. Hence, pair 2 is not correctly matched.

The Royal history of Tripura ended when it acceded to the Indian Union on October 15, 1949. The regent signed the merger agreement with India, making Tripura a Part 'C' State. In November 1956, during state reorganization, Tripura became a Union Territory with an Advisory Committee for the Chief Commissioner. The Tripura Territorial Council was dissolved on July 1, 1963, and a Legislative Assembly was formed with existing members. Tripura became a full-fledged State on January 21, 1972, through the North Eastern Areas (Reorganization) Act, 1971. Hence, pair 3 is correctly matched.

amendmentact-1962

https://thc.trip ura.gov.in/histo ry.html 4. The state of Nagaland was formed.

Arrange the above events in a chronological order, starting from the earliest.

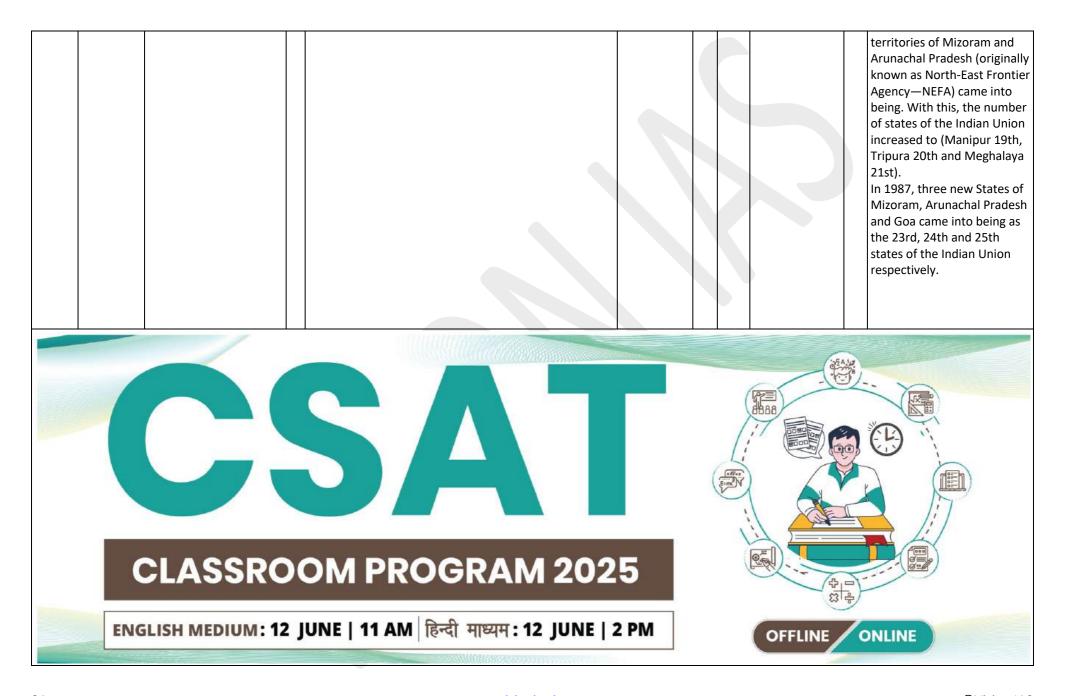
- (a) 1-4-3-2
- (b) 4-2-3-1
- (c) 1-2-3-4
- (d) 4-1-2-3

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- Q. Arrange the following states based on their formation in chronological order:
- 1. Nagaland
- 2. Tripura
- 3. Mizoram
- 4. Sikkim
- Select the correct answer using the code given below.
- (a) 2-1-3-4
- (b) 1-2-4-3
- (c) 3-4-1-2
- (d) 1-2-3-4

Explanation: In 1963, the State of Nagaland was formed by taking the Naga Hills and Tuensang area out of the state of Assam.

In 1972, the political map of Northeast India underwent a major change. Thus, the two Union Territories of Manipur and Tripura and the Sub-State of Meghalaya got statehood and the two union



83	Affairs (Polity & Governanc e)	With reference to India, consider the following: I. The Inter-State Council II. The National Security Council III. Zonal Councils How many of the above are established as per the provisions of the Constitution of India? (a) Only one (b) Only two (c) All the three (d) None	A	Inter-State Council: Established under Article 263 of the Constitution, the Inter-State Council is a constitutional body created to foster coordination between States and between the Centre and the States. Hence option I is correct. National Security Council (NSC): The NSC was formed by an executive order of the Government of India. As it finds no mention in the Constitution, it functions as an executive body. Hence option II is not correct. Zonal Councils: These were set up under the States Reorganisation Act, 1956—an Act of Parliament. Since they are not created by any constitutional provision, they are classified as statutory bodies. Hence option III is not correct.	Inter-State Council, which is mandated to investigate and advise on disputes between states, has been reconstitute d with Prime Minister as its chairman and nine Union Ministers and all Chief Ministers as its members.		FCA	Constitution of India (Article 263): https://www.in dia.gov.in/my-government/co nstitution-india/constituti on-india-full-text States Reorganisation Act, 1956: https://www.in diacode.nic.in/	M	"PT 365 2025 Updated Part 1: Article 1.18.5. INTER- STATE COUNCIL (ISC) Monthly Current Affairs: November 2024: 1.10.6: ISC VisionIAS All India Prelims Test Series (2025): Test 4731 Consider the following statements with respect to the Inter-State Council and the Zonal Councils: 1. The Inter-State Council is a Constitutional body, whereas the Zonal Councils are statutory bodies. 2. The Prime Minister of India is the chairperson of both the Inter-State Council and the Zonal Councils. 3. The recommendations of the Inter-State Council on the inter-state disputes are binding on States, whereas the recommendations of the Zonal Councils are advisory in nature. Which of the following statements given above are not correct? VisionIAS All India Prelims Test Series (2025): Test 4728 Consider the following statements regarding the National Security Council: 1. It is an apex advisory body headed by the National
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									Security Advisor (NSA). 2. NSA acts as the Secretary of the NSC and holds the rank of Cabinet Minister. 3. It consists of the Ministers of Finance, Defense, Home and External Affairs. How many of the above statements are correct?
84	Polity & Governanc e	Consider the following statements: I. The Constitution of India explicitly mentions that in certain spheres the Governor of a State acts in his/her own discretion. II. The President of India can, of his/her own, reserve a bill passed by a State Legislature for his/her consideration without it being forwarded by the Governor of the State concerned. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both 1 and II (d) Neither I nor II	of Ministers to aid and advise the Governor, except in matters where the Constitution requires the Governor to act at their discretion. Article 163(2) further states that if any question arises as to whether a matter falls within the Governor's discretionary powers, the Governor's decision is final. Hence, the Constitution does explicitly recognize and provide for the Governor's discretionary powers. Hence statement I is correct. Under Article 200 of the Constitution, the Governor has the authority to reserve certain bills passed by the State Legislature for the consideration of the President.	Governor's Discretion in News (2024–25): Tamil Nadu: Governor R.N. Ravi's delay in assenting to bills passed by the Assembly and his public remarks on state policies sparked a constitution al debate on the limits of Governor discretion.	M	F	Constitution of India (Articles 163, 200): https://www.india.gov.in/my-government/constitution-india/constitution-india-full-text	M	Sandhan Vision IAS Prelims Test Series Initiative Which of the following statements are correct regarding the Governor's discretionary powers under Article 163? 1. Any question regarding whether a matter falls within the Governor's discretion is decided by the Governor. 2. The Constitution explicitly enumerates all discretionary powers of the Governor in a comprehensive list. 3. The Governor may recommend President's Rule in exceptional circumstances. 4. The Governor can reserve a Bill for the President's consideration if it is deemed to conflict with constitutional principles.
				Punjab: Governor Banwarilal Purohit withheld					Select the correct answer using the code given below.

25	Polity &	Consider the following		I. Senaration of Judiciary from the Everytive in the	approval for a special Assembly session, raising questions on the Governor's role in legislative procedures. Relevance for UPSC: These instances highlight the tension between elected government s and appointed Governors, making it a key topic under Centre-State relations and constitution al morality.		F		F	VisionIAS All India Prelims
85	Polity & Governanc e	Consider the following pairs: Provision in the Constitution of India Stated under I. Separation of Judiciary from the Executive in	С	I. Separation of Judiciary from the Executive in the Public Services of the State — Directive Principles of State Policy Article 50 of the Indian Constitution, which forms part of Part IV titled Directive Principles of State Policy, clearly states that "The State shall take steps to separate the judiciary from the executive in the public		E	F	https://www.in dia.gov.in/my- government/co nstitution- india/constituti on-india-full-	E M	VisionIAS All India Prelims Test Series (2025): Test 4709 Which of the following articles of the Directive Principles of the State Policy deals with the separation of

the public services of the State: The Directive Principles of the State Policy II. Valuing and preserving of the rich heritage of our composite culture: The **Fundamental Duties** III. Prohibition of employment of children below the age of 14 years in factories: The **Fundamental Rights** How many of the above pairs are correctly matched? (a) Only one

(b) Only two

(d) None

(c) All the three

services of the State." This directive serves as a foundational guideline for ensuring judicial independence in the governance structure. Hence pair I is correctly match.

- II. Valuing and Preserving the Rich Heritage of Our Composite Culture Fundamental Duties
 Article 51A, located in Part IVA of the Constitution, outlines the Fundamental Duties of citizens.
 Specifically, Clause (f) of this Article emphasizes that it is the duty of every citizen "to value and preserve the rich heritage of our composite culture. Hence pair II is correctly match.
- III. Prohibition of Employment of Children Below the Age of 14 Years in Factories Fundamental Rights Article 24, which is part of Part III of the Constitution under Fundamental Rights, prohibits the employment of children under the age of fourteen in factories, mines, or any other hazardous occupations. It affirms the State's commitment to protecting children from exploitation. Hence pair III is correctly match.

text
(Refer to Article
50 for DPSP,
Article 51A(f)
for
Fundamental
Duties, and
Article 24 for
Fundamental
Rights).

the judiciary from the executive?

- (a) Article 43A
- (b) Article 42
- (c) Article 51
- (d) Article 50

(4701)

Q. How many of the following are envisaged as the Right against Exploitation in the Constitution of India?

- 1. Protection against arrest and detention
- 2. Prohibition of employment of children in factories.
- 3. Prohibition of traffic in human beings and forced labour Select the correct answer using the code given below.

Sandhan Vision IAS Prelims Test Series Initiative

With reference to the Indian Constitution, which of the following find mention among the Fundamental Duties under Part IVA?

- 1. To safeguard public property
- 2. To preserve the rich heritage of our composite culture
- 3. To promote international peace and security Select the correct answer using the code given below.

88 <u>www.visionias.in</u> ©Vision IAS

86	Current	Consider the following	D	I. The State Government loses its executive power in	The Fifth	D	FA	https://www.m R	PT 365 : Polity: 4.3. SIXTH
	Affairs	statements :		such areas and a local body assumes total	and Sixth			ea.gov.in/Image M	
		With reference to the		administration.	Schedules of			s/pdf1/Schedul	Monthly Current Affairs:
		Constitution of India, if		Paragraph 2 of the Fifth Schedule affirms that the	the Indian			es5-12.pdf (See	March 2024: 1.6 SIXTH
		an area in a State in		State's executive power extends to Scheduled Areas.	Constitution			Fifth Schedule,	SCHEDULE
		declared as Scheduled		While the Governor has special powers—such as	are			specifically	https://visionias.in/current-
		Area under the Fifth		modifying laws (Paragraph 5) and establishing a Tribes	increasingly			Paragraphs 2, 3,	affairs/monthly-
		Schedule		Advisory Council (Paragraph 4)—these do not nullify the				and 5).	magazine/2024-04-15/polity-
		I. the State Government		State's authority. Even under PESA, which empowers	amid rising			The Provisions	and-governance/sixth-
		loses its executive power		Gram Sabhas and local bodies, the State continues to	demands for			of the	schedule
		in such areas and a local		exercise its executive functions within the framework of	inclusion by			Panchayats	<u>scrieduic</u>
		body assumes total		the Fifth Schedule. Hence statement I is not correct.	various			(Extension to	
		administration		The Firth Schedule. Hence statement his not correct.	regions. For			the Scheduled	
		II. the Union		II. The Union Government can take over the total	example:	· ·		Areas) Act,	
		Government can take		administration of such areas under certain	example.			1996 (PESA):	
		over the total		circumstances on the recommendations of the	Ladakh and			1990 (FL3A).	
		administration of such		Governor.	parts of the			https://tribal.ni	
		areas under certain		Paragraph 3 of the Fifth Schedule allows the Union to	North-East			c.in/PESA.aspx	
		circumstances on the		• .	have sought			(Provides	
				issue directions to the State regarding the				,	
		recommendations of the Governor		administration of Scheduled Areas but does not permit it to take over total administration. Such a takeover	under the			details on the	
		Which of the statements			Sixth			powers devolved to	
				would require invocation of Article 356 (President's					
		given above is/are correct?		Rule), which is a separate constitutional mechanism and	Schedule to			local bodies in Scheduled	
				not a provision under the Fifth Schedule. Hence	secure				
		(a) I only		statement II is not correct.	greater			Areas,	
		(b) II only			autonomy			illustrating their	
		(c) Both I and II			and 			role within the	
		(d) Neither I nor II			protection			broader	
					of tribal			administrative	
					rights.			framework).	
					In				
					Uttarakhand				
					, there are				
					demands to				
					bring certain				
					tribal-				
					dominated				
					areas under				
					the Fifth				

					Schedule to safeguard land rights and cultural identity. These developmen ts underscore shifting dynamics in tribal governance and Indian federalism, making it important for UPSC aspirants to understand the distinctions, significance, and the rationale behind such demands.					
87	Governanc e	With reference to India, consider the following pairs: Organization Union Ministry I. The National Automative Board: Ministry of Commerce and Industry II. The Coir Board: Ministry of Heavy	D	The National Automotive Board (NAB) is set up to promote and develop the automotive sector in India. It falls under the Ministry of Heavy Industries and Public Enterprises, not the Ministry of Commerce and Industry. Hence, Pair I is not correctly matched. The Coir Board is a statutory body established for the promotion and development of coir and coir products in India. It works under the Ministry of Micro, Small and Medium Enterprises (MSME), not the Ministry of Heavy		D	F	https://www.co mmerce.gov.in/ international- trade/trade- promotion- programmes- and- schemes/trade- promotion- programme- focus-cis/trade-	RR	

Industries
III. The National Centre
for Trade Information:
Ministry of Micro, Small
and Medium Enterprises
How many of the above
pairs are correctly
matched:

(a) Only one

(b) Only two

(c) All the three

(d) None

Industries. Hence, Pair II is not correctly matched.

The National Centre for Trade Information (NCTI) is an autonomous institution that provides trade information and market intelligence.

It functions under the Ministry of Commerce and Industry, not the Ministry of MSME. Hence, Pair III is not correctly matched.

<u>promotion-</u> <u>measures/</u>



88	Polity &	Consider the following	Α	I. Union List – List I of the Seventh Schedule	М	F	Constitution of	Е	VisionIAS All India Prelims
	Governanc	subjects under the		This subject clearly falls within the scope of the proviso			India (Article	M	Test Series (2025): Test 4709
	е	Constitution of India:		to Article 368(2) of the Constitution. The proviso			368 - Power of		
		I. List I-Union List, in the		explicitly mandates that any constitutional amendment			Parliament to		Amendment to which of the
		Sevent Schedule		affecting the "Lists in the Seventh Schedule" must be			amend the		following provisions of the
		II. Extent of the		ratified by at least half of the State legislatures. Since			Constitution		Constitution of India require
		executive power of a		the Union List (List I) is one of these, any amendment to			and procedure		consent of half of the state
		State		it would alter the distribution of legislative powers			therefor):		legislatures by simple
		III. Conditions of the		between the Union and the States—an essential feature					majority?
		Governor's office		of Indian federalism—and thus requires such			https://www.in		1. Election of the President
		For a constitutional		ratification. Hence option I is correct.			dia.gov.in/my-		and its manner
		amendment with					government/co		2. Any of the lists in the
		respect to which of the		II. Extent of the Executive Power of a State			nstitution-		Seventh Schedule
		above, ratification by		Amendments related to this matter also require			india/constituti		3. Power of Parliament to
		the Legislatures of not		ratification by the States. The proviso to Article 368(2)			on-india-full-		amend the Constitution
		less than one-half of the		specifically includes changes to Articles 73 and 162,			text (Search for		4. Directive Principles of
		States is required before		which define the extent of the executive power of the			Article 368 and		State Policy
		presenting the bill to the		Union and the States, respectively. Alterations to these			refer to the		Select the correct answer
		President of India for		articles would directly impact the functional division			proviso in		using the code given below.
		assent?		between the Centre and the States, making State			clause 2).		Explanation: Those
		(a) I and II only		ratification a constitutional necessity. Hence option II is			Constitution of		provisions of the
		(b) II and III only		correct.			India (Article		Constitution which are
		(c) I and III only					162 & Seventh		related to the federal
		(d) I, II and III		III. Conditions of the Governor's Office			Schedule):		structure of the polity can be
				This subject does not require State ratification. The					amended by a special
				conditions of the Governor's office are primarily			https://www.in		majority of the Parliament
				governed by Article 158 and the Second Schedule of the			dia.gov.in/my-		and also with the consent of
				Constitution. These provisions are not mentioned in the			government/co		half of the state legislatures
				proviso to Article 368(2), and amendments to them are			nstitution-		by a simple majority. If one
				not considered to affect the federal structure in a way			india/constituti		or some or all the remaining
				that would necessitate ratification by the States.			on-india-full-		states take no action on the
				Therefore, such changes can be enacted by Parliament			text		bill, it does not matter; the
				through a special majority alone. Hence option III is not			Constitution of		moment half of the states
				correct.			India (Article		give their consent, the
							158):		formality is completed.
									There is no time limit within
							https://www.in		which the states should give
							dia.gov.in/my-		their consent to the bill.
							government/co		The following provisions can
							nstitution-		be amended in this way:

				india/constituti on-india-full- text (Verify that this is not listed under Article 368(2)	Election of the President and its manner. Hence option 1 is correct. Extent of the executive power of the Union and the states. Supreme Court and high courts. Distribution of legislative powers between the Union and the states. Goods and Services Tax Council. Any of the lists in the Seventh Schedule. Hence option 2 is correct. Representation of states in Parliament. Power of Parliament to amend the Constitution and its procedure (Article 368 itself). Hence option 3 is correct. The majority of the provisions in the Constitution need to be amended by a special majority of the Parliament, that is, a majority of the total membership of each House and a majority of two-thirds of the members of each House present and voting. The provisions which can be amended by this way includes: Fundamental Rights; Directive Principles of State Policy. Hence option 4 is not correct.
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						All other provisions which are not covered by the first and third categories.
Governance the following statements: I. The Governor of a State is not answerable to any court for the exercise and performance of the powers and duties of his/her office. II. No criminal proceedings shall be instituted or continued against the Governor during his/her term of office. III. Members of a State Legislature are not liable to any proceedings in any court in respect of anything said within the House. Which of the statements given above are correct? (a) I and II only (b) II and III only (c) I and III only (d) I, II and III	In July 2024, the Supreme Court agreed to examine the scope of Article 361 of the Constitution , which grants Governors immunity from criminal prosecution. The move came in response to a plea by a contractual woman employee accusing West Bengal Governor C.V. Ananda Bose of molestation. The case has raised critical questions about the	D	F	Constitution of India (Article 361 - Protection of President and Governors): https://www.in dia.gov.in/my-government/constitution-india/constituti on-india-full-text (Search for Article 361) Constitution of India (Article 194 - Powers, privileges., https://www.in dia.gov.in/my-government/constitution-india/constituti on-india-full-text (Search for Article 194) https://prsindia.org/theprsblog/parliamentary-privileges-what-you-need-know	EM	and third categories. VisionIAS All India Prelims Test Series (2025): Test 4715 Which of the following immunities are available to the President and the Governors under Article 361 of the Indian Constitution? 1. They will not be answerable to any court for the exercise and performance of the powers and duties of his office. 2. No criminal proceedings can be instituted or continued against them. 3. There will be no civil proceedings which can be carried against them for their acts. Select the correct answer using the code given below. Sandhan Vision IAS Prelims Test Series Initiative: Q. Which of the following statements are correct regarding exceptions to Article 14? 1. Laws made by the State for implementing the Directive Principles contained in Articles 39 (b) and (c).

					limitations of constitution al immunity, making Article 361 a key area of interest for UPSC. Also Article 194 was in news-A seven-Judge Bench of Supreme Court unanimously held that a lawmaker does not enjoy immunity under Articles 105(2) and 194(2) of the Constitution against bribery.					Parliament and the State Legislatures respectively are not held liable for anything which they say within the House. 3. The President and the Governors are not liable to any court for any act which is done by them in exercising their power and duties of the office. Select the correct answer using the code given below.
90	Economics	Consider the following activities: I. Production of crude oil II. Refining, storage and distribution of petroleum III. Marketing and sale of petroleum products IV. Productions of	В	The Petroleum and Natural Gas Regulatory Board (PNGRB) was constituted under The Petroleum and Natural Gas Regulatory Board Act, 2006, notified via Gazette Notification dated 31st March 2006. The Act provide for the establishment of Petroleum and Natural Gas Regulatory Board to protect the interests of consumers and entities engaged in specified activities relating to petroleum, petroleum products and natural gas and to promote competitive markets and for	It was in the news.	D	FCA	https://pngrb.g ov.in/eng- web/story.html https://www.th ehindu.com/bu siness/Economy /regulator- proposes-	EN	"News Today (04 december 2024): Oilfields (Regulation and Development) Amendment Bill, 2024 passed in Rajya Sabha https://visionias.in/current-affairs/news-today/2024- 12-04/economics-(indian-economy)/oilfields-

		natural gas How many of the above activities are regulated by the Petroleum and Natural Gas Regulatory Board in our country? (a) Only one (b) Only two (c) Only three (d) All the four		matters connected therewith or incidental thereto. Further as enshrined in the act, the board has also been mandated to regulate the refining, processing, storage, transportation, distribution, marketing and sale of petroleum, petroleum products and natural gas excluding production of crude oil and natural gas so as and to ensure uninterrupted and adequate supply of petroleum, petroleum products and natural gas in all parts of the country. Hence option (b) is the correct answer.			tweak-in- pipeline-tariffs- cng-and-piped- gas-to-be- charged-lowest- rate/article6939 5735.ece		regulation-and- development-amendment- bill-2024-passed-in-rajya- sabha" SANDHAN Consider the following statements regarding the Petroleum and Natural Gas Regulatory Board (PNGRB): 1. It is a statutory body established under the Petroleum Act, 1934. 2. It is mandated to regulate the production, refining, and distribution of crude oil and natural gas in India. 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
91	Modern History	"Sedition has become my religion" was the famous statement given by Gandhiji at the time of (a) the Champaran Satyagraha (b) publicly violating Salt Law at Dandi (c) attending the Second Round Table Conference in London (d) the launch of the Quit India Movement	В	The Civil Disobedience Movement was started by Gandhi on 12th March, 1930 with his famous Dandi March. Together with 78 chosen followers, Gandhi walked nearly 375 Kms from Sabarmati Ashram to Dandi, a village on the Gujarat sea-coast. Day after day, newspapers reported his progress, his speeches and the impact on the people. Hundreds of village officials on his route resigned their jobs. On 6th April, Gandhi Ji reached Dandi, picked up handful of salt and broke the salt law as a symbol of the Indian People's refusal to live under British-made laws and therefore under British rule. Gandhi Ji declared: "The British rule in India has brought about moral, material, cultural and spiritual ruination of this great country. I regard this rule as a curse. I am ought to	E	F	Old NCERT Class 12th Bipan Chandra's "History of Modern India" - Chapter The Struggle for Swaraj: 1927- 1947	E M	

				destroy this system of Government Sedition has become my religion. Ours is a non-violent battle. We are not to kill anybody but it is our dharma to see that the curse of this Government is blotted out.					
92	Art & Culture	The famous female figurine known as 'Dancing Girl', found at Mohenjo-daro, is made of (a) carnelian (b) clay (c) bronze (d) gold	; ; ; ; ;	The Dancing Girl of Mohenjodaro is one of the most conic artifacts from the Indus Valley Civilization, representing the sophisticated artistic and metallurgical achievements of this ancient urban culture that flourished approximately 4,500 years ago. The Dancing Girl: This small bronze figurine (approximately 4 inches tall) discovered in Mohenjodaro depicts a female figure standing in a confident posture with one arm on her hip and the other arm adorned with bangles. The statue was created using the lost-wax casting process, demonstrating advanced knowledge of metallurgy	E	F	Class 11th NCERT - Introduction to Indian Art - Chapter 2 - Arts of Indus Valley	EM	PT 365 2025 Culture: Article 3.5. HARAPPAN CIVILISATION PT 365 2025Updated Part 2: Article 7.10.3. DOKRA ARTWORK Monthly Current Affairs: Sept 2024: 100 years of Discovery of Harappan Civilisation https://visionias.in/current- affairs/monthly- magazine/2024-10-17/art- and-culture/100-years-of- discovery-of-harappan- civilisation Vision IAS Test Series - Test 4705 Consider the following pairs: Artefacts Indus Valley Site 1. Red Sandstone male torso Mohenjo-Daro 2. Bearded priest Harappa 3. Bronze figure of Bull Kalibangan How many of the above pairs are correctly matched? EXPLANATION Mohenjo-Daro (Pakistan) - On the banks of the river Indus.

									The citadel, the great bath, the great granary, and post cremation burial. Sculpture: Bearded priest and the famous bronze statue of the Dancing Girl. Pashupati seal. Bronze figure of BULL.
93	Modern History	Who provided legal defence to the people arrested in the aftermath of Chauri Chaura incident? (a) C. R. Das (b) Madan Mohan Malaviya and Krishna Kant (c) Dr. Saifuddin Kitchlew and Khwaja Hasan Nizami (d) M. A. Jinnah	В	In 1909, Malaviya, who was a lawyer, became the president of the Congress party. In 1918, he was elected to the Municipal Corporation of Allahabad, followed by an election to the Provincial Legislative Council, where he served for nearly three decades. Malaviya was a champion of education for women and stood against the practice of dowry. When he founded the BHU in 1916, Malaviya managed a difficult feat — a donation from the tight-fisted Nizam of Hyderabad. Even though he quit law practice when he joined politics, he returned to it in 1922 to defend those wrongly accused in the Chauri Chaura incident of 1919. A total of 225 people were brought to trial at Gorakhpur Sessions Court of Judge H. E. Holmes, on charges of "rioting and arson" in conjunction with the Chauri Chaura affair. Of these, six died while in police custody, two were sentenced to 2 years' imprisonment, while 170 were sentenced to death by hanging and 47 were acquitted on 9 January 1923, following conviction in a trial which lasted eight months. After the 8 month-long trial, 172 people were sentenced to death, he managed to get 153 acquitted.	D	F	https://theprint .in/theprint- profile/rememb ering-madan- mohan- malaviya-the- moderate- hindu- mahamana- who-founded- bhu/168856/ https://www.la wandbusinessn ews.com/famou s-trials-from- british-era- chauri-chaura- case/	RR	
94	Modern History	Subsequent to which one of the following events, Gandhiji, who consistently opposed untouchability and appealed for its	Α	In September 1932, Gandhi went on fast in Puné's Yerwada Jail in opposition to separate electorates for the Depressed Classes (which Ambedkar supported). When Gandhi's health began to fail, Ambedkar was made to yield, signing a compromise agreement increasing the number of seats in legislatures reserved	M	F	Spectrum "A Brief History of Modern India" - Chapter " Civil Disobedience Movement &	E M	Vision IAS All India 2025 Test Series Test 4725 Which of the following were included in the 11-point demands presented by Mahatma Gandhi before the

eradication from all spheres, decided to include the upliftment of 'Harijans' in his political and social programme? (a) The Poona Pact (b) The Gandhi-Irwin Agreement (Delhi Pact) (c) Arrest of Congress leadership at the time of the Quit India Movement. (d) Promulgation of the Government of India Act, 1935

for the Depressed Classes, but as part of a joint electorate of all Hindus. After the signing of this 'Poona Pact', Gandhi increasingly referred to the untouchables as 'Harijans', a term meaning 'Children of God'. He thought it less pejorative than 'Untouchable', less patronizing than the colonial coinage, 'Depressed Classes', and more indigenous-sounding than his own earlier alternative, 'suppressed classes'.

The term 'Harijan' had first been used by the medieval poet-saint Narsinh Mehta, whom Gandhi had long admired (Mehta's 'Vaishnava Jana To' was one of his favourite hymns). In adopting this term for the Depressed Classes, Gandhi remarked: 'Not that the change of name brings about any change of status, but one may at least be spared the use of a term which is itself one of reproach'.

Gandhi edited a weekly newspaper named Young India. In 1933 he renamed this weekly Harijan, because he believed that the campaign to abolish untouchability was as vital as winning political freedom.

Shortly before he went on fast in September 1932, Gandhi had formed an 'Anti-Untouchability League', vesting the responsibility for running it in the hands of two of his close associates, the industrialist G. D. Birla and the social worker A. V. Thakkar. After the fast had ended and the Poona Pact was signed, this organization was renamed the Harijan Sewak Sangh, which we may translate into English as the 'Servants of Untouchables Society'.

Hence option (a) is the correct answer.

Round Table Conferences"

launch of the Civil Disobedience Movement (1930)?

- 1. Lower exchange rate between rupee and sterling to support Indian industries
- 2. Reduction in military expenditure
- 3. Grant of Dominion Status to India
- 4. Changes in the Arms Act to allow Indians to bear arms for self-defense
- 5. Abolition of the untouchability practice by law

Select the correct answer using the codes given below.

EXPLANATION

The 11-point demands did not include Dominion Status. At this stage, Gandhi and the Congress demanded basic civil rights and economic relief, not Dominion Status. The demand for Purna Swaraj (Complete Independence) had already been declared in the Lahore Session (1929). Gandhi strongly opposed untouchability, but this was not one of the 11 demands. His major push for untouchability abolition came later, especially during the Poona Pact (1932) and through Harijan upliftment campaigns.

Modern History Consider the following fruits: I. Papaya III. Pineapple III. Guava How many of the above were introduced in India by the Portuguese in the Consider the following fruits: The European 'discovery' of America was follow the dissemination of American food crops to dif parts of the world. The Portuguese, being the east for introducing several American crops like maiz sweet potato and capsicums in the country. The Portuguese also introduced many 'New World' to like the pineapple, Papaya, Sapodilla, and the G	Brief History of Modern India": gents e, Advent of the Europeans in
II. Papaya III. Pineapple III. Guava How many of the above were introduced in India Parts of the world. The Portuguese, being the each surple in India, became the a for introducing several American crops like maiz sweet potato and capsicums in the country. The Portuguese also introduced many 'New World' in India sweet potato and capsicums in the country. The Portuguese also introduced many 'New World' in India sweet potato and capsicums in the country. The Portuguese, being the each surple in India, became the act of the world. The Portuguese, being the each surple in India, became the act of the world. The Portuguese, being the each surple in India, became the act of the world. The Portuguese, being the each surple in India, became the act of the world. The Portuguese, being the each surple in India, became the act of the world. The Portuguese is a surple in India, became the act of the world. The Portuguese is a surple in India, became the act of the world. The Portuguese is a surple in India, became the act of the world. The Portuguese is a surple in India, became the act of the world. The Portuguese is a surple in India surple	rliest gents e, Modern India": Chapter " Advent of the Europeans in
II. Pineapple III. Guava How many of the above were introduced in India European nation to arrive in India, became the a for introducing several American crops like maiz sweet potato and capsicums in the country. The Portuguese also introduced many 'New World' in India	Chapter " Advent of the Europeans in
III. Guava How many of the above were introduced in India for introducing several American crops like maiz sweet potato and capsicums in the country. The Portuguese also introduced many 'New World'	Advent of the Europeans in
How many of the above were introduced in India Sweet potato and capsicums in the country. The Portuguese also introduced many 'New World' in the country. The Portuguese also introduced many 'New World' in the country. The Portuguese also introduced many 'New World' in the country. The Portuguese also introduced many 'New World' in the country. The Portuguese also introduced many of the above were introduced in India.	Europeans in
were introduced in India Portuguese also introduced many 'New World'	
	ruits India"
by the Portuguese in the like the nineannle Panava Sanodilla and the G	
	Java
sixteenth and which found acceptance and became part of Indi	an food
seventeenth centuries? culture.	
(a) Only one	
(b) Only two Pineapple, a crop found in the Americas was bro	ught
(c) All the three by the Portuguese to India during the sixteenth	
(d) None century. The Dutch traveler Linschoeten, who wa	s in
India during the 1580s, provides a brief account of	
introduction of pineapple in India. The Portugues	
brought the fruit from Brazil to India. It was init	
expensive fruit but the rapid spread of pineappl	· ·
cultivation in the country led to reduction in pri	
Abul Fazl's Ain-i-Akbari, written in the 1590s, me	
the pineapple as one of the many 'sweet' fruits g	
India. Describing the fruit, Abul Fazl writes:	
Pineapples are also called Kathal-i-Safari or Jack	fruit
for travels because young plants, put into a vesse	
be taken on travels, and will yield fruits. In color	
shape they resemble an oblong orange and in tas	
	te and
smell, a mango.	
Another fruit introduced in India was the Barrer	
Another fruit introduced in India was the Papaya	
Linschoeten, who describes the fruit, wrote that	ne
papaya came to India by way of Philippines and	
Malacca. It was initially highly regarded but it so	
its novelty. Since Abul Fazl does not mention the	·
is certain that the papaya was not available in No	
India in the late sixteenth century. In 1623, the It	
traveler Pietro Della Valle came across the papa	
Portuguese Daman. He characterized it as being	
in taste and appearance to European melons but	much
sweeter	

			Guavas (Psidium guajava) are native to Central America and are believed to have been introduced to India by Portuguese traders in the early 17th century						
96	Consider the following countries: I. United Kingdom II. Denmark III. New Zealand IV. Australia V. Brazil How many of the above countries have more than four time zones? (a) All the five (b) Only four (c) Only three (d) Only two	C	The UK itself (mainland) uses one time zone. However, due to overseas territories (like Bermuda, British Virgin Islands, Falkland Islands, Pitcairn Islands, etc.), the UK spans across 9 time zones. Mainland Denmark Adheres to a single time zone, Central European Summer Time, throught most year. Faroe Islands nad Greenland which are part of the Danish realm have separate time zones. Faroe has one distinct time zone and Greenland has three time zones. Hence, it has more than four time zones. New Zealand has three time zones. New Zealand's two main islands, North Island and South Island, both lie in the same time zone. The Chatham Islands, located about 860 kilometers (534 miles) east of Christchurch, have a separate time zone, which is 45 minutes ahead of mainland New Zealand. Tokelau, an archipelago in the Pacific and a dependency of New Zealand, brings the total to three time zones. Tokelau, an archipelago in the Pacific and a dependency of New Zealand, brings the total to three time zones. There are 6 time zones in Australia. Adding the country's 3 dependencies brings the total to 9 time zones. Australia's mainland states and territories are divided into 5 standard time zones. As Western Australia, Queensland, and the Northern Territory don't use Daylight Saving Time (DST), there are only 3 corresponding DST time zones. There are four standard time zones in Brazil. They are, from west to east: Acre Time (ACT), Amazon Time	Time Zones and Daylight saving are basic concepts and also often seen in the news.	D	FA	https://www.w orldatlas.com/ti me-zones/10- countries-with- the-most-time- zones.html	RR	Sandhan Vision IAS Prelims Test Series Initiative With reference to Longitudes and Standard Time Zones, consider the following statements: 1. The entire world is divided into fifteen time zones. 2. All countries have adopted their standard time from the central meridian of their countries. 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

				(AMT), Brasília Time (BRT), and Fernando de Noronha Time (FNT). Hence, option (c) is the correct answer.						
97		Consider the following statements: I. Anadyr in Siberia and Nome in Alaska are a few kilometers from each other, but when people are waking up and getting set for breakfast in these cities, it would be different days. II. When it is Monday in Anadyr, it is Tuesday in Nome. Which of the statements given above is/are correct? (a) I only (b) II only (c) Both I and II (d) Neither I nor II	A	The time difference between Anadyr and Nome, Alaska, is 20 hours. Nome is 20 hours behind Anadyr. Hence, roughly, when people are waking up and getting set for breakfast in these cities, it would be different days. Thus, statement I is correct. The international date line (IDL) is an imaginary line that runs along the Earth's surface from the North Pole to the South Pole in the middle of the Pacific Ocean. When you cross it, you either gain or lose a day depending on which way you are traveling. If you are traveling westward, you gain a day, and if you are traveling eastward, you lose a day. Alaska lies in the west of International Date Line and Anadyr lies in the East. Hence, when it is Monday in Anadyr, it is Sunday in Nome and not Tuesday. Thus, Statement II is not corect.		E	FA	https://www.worldatlas.com/time-zones/10-countries-with-the-most-time-zones.html	EM	All India Open Test 5239: If everything remains the same, only the earth's direction of rotation is reversed, what should be the standard time at the 82.5° W longitude when it is 15th January noon at the Indian Standard Time (IST)? (a) 1:00 AM, 15th January (b) 12:00 AM, 15th January (c) 11:00 PM,15th January (d) 12:00 AM, 16th January Sandhan Test Series: Consider the following statements about the International Date Line (IDL): 1. It is an imaginary straight line which is diametrically opposite to the Greenwich Meridian. 2. A ship crossing the IDL from east to west gains a day. 3. It has no legal international status. Which of the statements given above is/are correct? (a) 3 only (b) 2 only (c) 1 and 3 only (d) 1 and 2 only
98	Modern History	Who among the following was the founder of the 'Self-Respect Movement'? (a) 'Periyar' E. V.	Α	E.V. Ramasamy Periyar (1879–1973): A radical social reformer and politician from Tamil Nadu, known as the father of the Dravidian movement. o Periyar was a vocal critic of the caste system and Brahminical dominance. He advocated for the rights of	To test the fundamenta I Knowledge of the candidates	E	F	Spectrum "A Brief History of Modern India": Chapter " A General Survey	E M	PT 365: Culture: : 7.4.1. VAIKOM SATYAGRAHA https://visionias.in/current- affairs/monthly- magazine/2024-05-21/art-

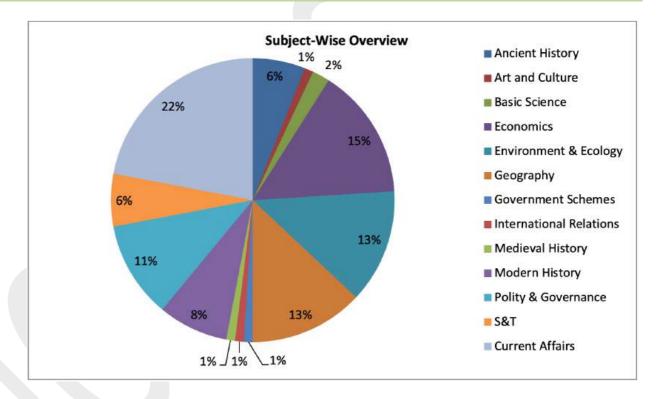
	Ramaswamy Naicker (b) Dr. B. R. Ambedkar (c) Bhaskarrao Jadhav (d) Dinkarrao Javalkar		non-Brahmins and women and was a staunch atheist who opposed religious orthodoxy. o He founded the Self-Respect Movement in 1925, which sought to empower the Dravidian people and challenge the dominance of the Brahmins in South India. His ideas influenced the Dravidian political parties that later dominated Tamil Nadu's political landscape.			of Socio- Cultural Reform Movements"		and-culture/vaikom-satyagraha Monthly Current Affairs April 2024: Article 8.3. VAIKOM SATYAGRAHA Vision IAS Test Series - Test 4714 Consider the following statements regarding Periyar E.V. Ramaswamy Naicker: 1. He participated in the Vaikom Satyagraha demanding temple entry rights for the untouchables in Kerala. 2. He started the "Self- Respect Movement". 3. He was in favour of communal representation. 4. He was against inter-caste marriage. How many of the above statements are correct?
99	Consider the following pairs: Country Resource-rich in I. Botswana: Diamond II. Chile: Lithium III. Indonesia: Nickel In how many of the above rows is the given information correctly matched? (a) Only one (b) Only two (c) All the three (d) None	С	"Botswana is one of the largest producers of diamond, and its 30 percent gross domestic product and 80 percent of exports depend on the gem. Recently, the second-largest diamond in the world has been uncovered in a mine in Botswana which is rough 2,492-carat stone by Canadian firm Lucara Diamond. Major lithium reserves are concentrated in South America's 'Lithium Triangle'—encompassing parts of Bolivia, Argentina, and Chile. Chile is a key target as it is the world's biggest supplier of copper and the second-biggest producer of lithium, which are essential for electric vehicle batteries and renewable energy systems in the push away from fossil fuels.	In 2024, the world's second-largest diamond ever found was discovered in Botswana. According to the Global Critical Minerals	F	https://indianex press.com/articl e/world/worlds -second-largest- diamond-with- 2492-carat- discovered-in- botswana- 9528239/ https://www.th ehindu.com/ne ws/national/ind ia-to-send- teams-to-chile-	EN	All India Test Series Test 4720: With reference to the global distribution of critical minerals, consider the following statements: 1. Argentina produces two-thirds of the world's platinum. 2. Indonesia produces about half of all the world's nickel. Which of the statements given above is/are not correct? (a) 1 only

			As part of India's drive to explore overseas for mineral assets, state firms National Aluminium Company, Hindustan Copper and unlisted Mineral Exploration and Consultancy have set up a company called Khanij Bidesh India (KABIL). Indonesia is home to the world's largest nickel reserves, accounting for nearly 30 per cent of the global supply and is the world's largest producer of nickel."	Outlook 2024 by the Internationa I ENergy Agency, Indonesia produced over 50% of the world's nickel. Lithium triangle is often seen in the news.			seeking-lithium-and-copper-assets-source-says/article680 01835.ece https://www.downtoearth.org.in/mining/booming-indonesian-nickel-industry-faces-challenges-ahead		(b) 2 only (c) Both 1 and 2 (d) neither 1 nor 2 PT 365 2025 SnT: Article 9.4.1. LITHIUM Monthly Current Affairs January 2024: Article 7.5. Lithium News Today (20 Feb 2024): Nickel" Sandhan Vision IAS Prelims Test Series Initiative Which of the following countries is not a part of Lithium triangle? (a) Chile (b) Bolivia (c) China. (d) Argentina
100	Consider the following pairs: Region Country I. Mallorca: Italy II. Normandy: Spain III. Sardinia: France In how many of the above rows is the given information correctly matched? (a) Only one (b) Only two (c) All the three (d) None	D	Majorca is an island province and autonomous community in Spain. Majorca is the largest of the Balearic Islands, which lie in the western Mediterranean Sea. Hence, pair I is not correctly matched. Normandy is a region of northern France, bordering the English Channel. In June, 2024, Veterans and world leaders have gathered in Normandy, France, to mark the 80th anniversary of the June 6, 1944 D-Day landings, when more than 150,000 Allied soldiers arrived in the country by sea and air to drive out the forces of Nazi Germany. Hence, pair II is not correctly matched. Sardinia, island and region of Italy is second in size only to Sicily among the islands of the western Mediterranean. It lies 120 miles (200 km) west of the mainland of Italy, 7.5 miles (12 km) south of the neighbouring French island of Corsica, and 120 miles	In 2024, Puerto Alcudia, a prominent port town and major tourist destination in Majorca, Spain, experienced a mini- tsunami, also known as a meteo tsunami. In 2024, ceremonies took place in	D	CAA	https://www.br itannica.com/pl ace/Sardinia- island-Italy https://www.br itannica.com/pl ace/Majorca https://www.alj azeera.com/ne ws/2024/6/6/w orld-leaders- veterans-mark- d-days-80th- anniversary-in- france	RR	



SUBJECTS

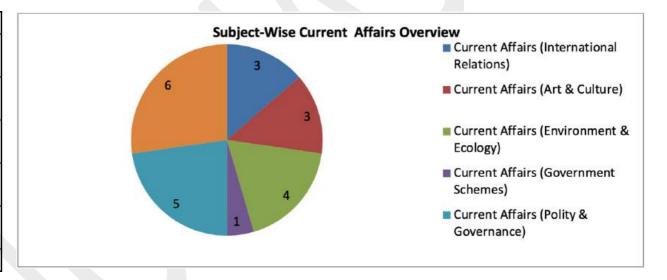
Subject	Number of Questions
Ancient History	6
Art and Culture	1
Basic Science	2
Economics	15
Environment & Ecology	13
Geography	13
Government Schemes	1
International Relations	1
Medieval History	1
Modern History	8
Polity & Governance	11
S&T	6
Current Affairs	22



CURRENT AFFAIRS SUBJECTWISE

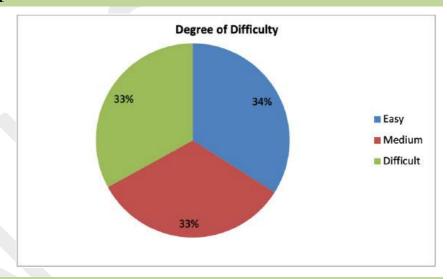
Current Affairs: Current Affairs continued to be a significant component, inspiring many static questions. The paper demonstrated the integration of current events with static topics, emphasizing the importance of regular newspaper reading and staying updated with ongoing national and international developments.

Topic	Number of Questions
Current Affairs	
(International Relations)	3
Current Affairs (Art &	
Culture)	3
Current Affairs	
(Environment & Ecology)	4
Current Affairs	
(Government Schemes)	1
Current Affairs (Polity &	
Governance)	5
Current Affairs (S&T)	6



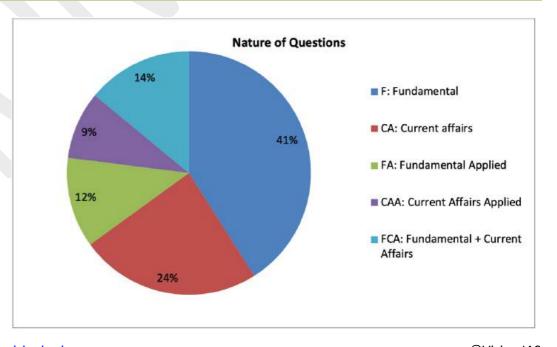
DIFFICULTY

Difficulty Level	Number of Questions
Easy - E	34
Medium - M	33
Difficult - D	33



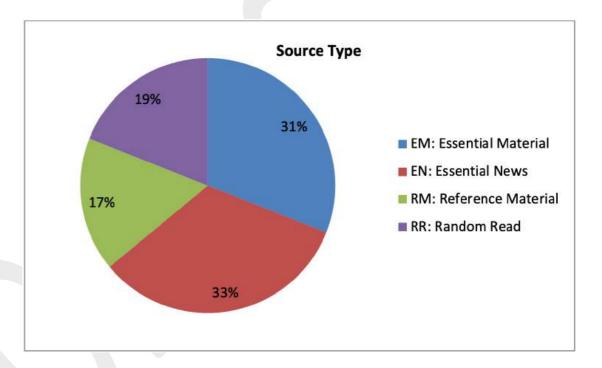
NATURE

Nature	Number of Questions			
F: Fundamental	41			
CA: Current affairs	24			
FA: Fundamental Applied	12			
CAA: Current Affairs Applied	9			
FCA: Fundamental + Current Affairs	14			



SOURCE TYPE

Source Type	Number of Questions
EM: Essential Material	31
EN: Essential News	33
RM: Reference Material	17
RR: Random Read	19



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