

## IAS 2023

# **GSMAINS ADVANCE**



GS MAINS PAPER 1,2,3,4 & ESSAY



09:00 AM to 01:00 PM (2 SESSIONS) PROGRAMME FEE

ONLINE ₹40,000/- (including GST) OFFLINE ₹45,000/- (including GST)

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### Programme Highlights

- Coverage of Mains Contemporary Issues of GS Paper 3, 2 & 1 with Static Relevance
- Practice based Classes for Ethics & Case Studies
- Essay Writing Classes with special emphasis on Philosophical Essay
- Concept Mapping through Answer Writing for Every topics
- Test Series including: 25 Tests (12 Sectional + 5 Essay + 8 Mock)
- Comprehensive & Crisp Study Material to cover 2.5 years Contemporary Issues
- 150 Hrs. Mains Updation Classes after Prelims





# **PROGRAMME APPROACH**

In the present scenario, **GS mains papers demand** not only analytical ability and visualisation but placing of the issues in correct context along with the right perspective. In **our sustained efforts** to stand by **our students in their journey towards success**, we have designed a program which **covers Mains Contemporary Issues with static relevance in 100 days**.

#### **OUTCOME BASED APPROACH**

**Our Outcome based pedagogy** helps develop Critical Thinking of students, the niche skill required to excel in Mains.

#### **CONCEPT MAPPING**

Concept mapping not only helps understand the concept but also **helps in aligning the notes, information & enrichment** to make you a **"smart"** candidate.

#### **ACTIVE LEARNING**

**Learning without validation** & **empiricism** is like shooting in the dark. Active learning methodizes your preparation in empirical terms to help you assess & course correct for better.

#### **PRACTICE DRIVEN**

Learn- Practice- improve-succeed is our mantra. Revision of concepts, answer writing practice forms the steps of your ladder to success. 4

# PROGRAMME FEATURES



#### CLASSES

Classes will cover the key concepts from the syllabus and complete analytical coverage of Contemporary Issues to prepare aspirants for Mains 2023.

#### ANSWER WRITING

Answer writing sessions have been made an integrated feature for every topic to improve articulation and analysis with constant corrective measures to bring out "peak performance".

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#### **TEST SERIES**

A complete Mains Test Series consisting of 25 Tests will be provided, which will have 12 Sectional Test + 5 Essay Tests + 8 Mock Tests. All the questions will reflect quality and trends of UPSC.

### PERSONALISED MENTORSHIP

To clear all your doubts throughout your UPSC CSE journey, we will be conducting regular mentorship sessions with our expert faculties and skilled mentors.



### **STUDY MATERIAL**

We will provide you with highly effective notes for quick revision and good answer writing.

#### MAINS UPDATION

After prelims, 150+ hours of Contemporary issues classes and compact notes will be provided as part of mains updation.



### 4 IAS 2023





#### What is this programme about?

This course is designed to cater GS mains syllabus. In the existing scenario, GS mains paper demands effective writing skills which will come only when a candidate has analytical ability and visualises the issues in context.

#### To whom this course would benefit?

Fresh candidates who wish to prepare exclusively for Mains examination and experienced candidates seeking to improve marks.

#### How is it different from any crash course programme?

It will cover key concepts + contemporary issues + test series. It is an advanced course but designed comprehensively to cover complete syllabus.

#### What would be the Teaching Methodology?

Each topic would start from core concepts to applied context followed by an answer writing session and sectional tests.

#### How is it different from a Current Affairs Programme?

In typical current affairs programmes, generally the events and issues of the last one years covered. But in this programme core concepts from syllabus along with contemporary issues will be covered.

#### How much focus would be on Essay Writing?

Total 15 Session will be conducted for Essay Writing which will include Art of Essay Writing & Practice. Essay is 250 marks! It's important.

#### What is the difference between Answer Writing and Test series?

Answer writing sessions will be conducted after every topic, while test series will be conducted in UPSC pattern i.e. 250 marks & 3 Hrs.

#### What is the format of Study Material?

Study Material will cover contemporary issues and applied topics which are short and easy going.

#### What is the duration of Course?

The Duration of Course will be 100 Days.

#### How will the classes be conducted?

Classes will be conducted 6 days a week (Monday to Saturday) each of 4 hours..

# **SESSION PLAN**

**Note.** The following session plan and sequence are only indicative of the issues and the topics to be covered across different sessions; actual coverage of issues would be far wider. Weekly session plan will be provided separately in student account.

	DAY & SESSION	Topics	SUB TOPICS
DAY: 1	ETHICS SESSION: 1	Essence of Ethics & Human Values- 1	<ul> <li>Moral Reasoning</li> <li>Approaches of Ethical Study as Indian Perspective and Western Perspective</li> <li>Ethics in public life</li> <li>Ethics in Economic Life</li> <li>Values and Ethics in Government: Legislature, Executive and judiciary</li> <li>Human value &amp; Socialization and Democratic values</li> <li>Role of ethical value in governance and society</li> <li>Significance of value in civil services</li> <li>Values in work life and professional ethics</li> <li>Value crisis</li> </ul>
	ECONOMY SESSION: 1	Development & Growth in India- 1	<ul> <li>Planning</li> <li>Growth phases</li> <li>Economic Growth, Economic Development</li> <li>Reforms (1st Generation to 3rd generation)</li> <li>Inclusive Growth and issues arising from it.</li> </ul>
DAY: 2	ETHICS SESSION: 2	Essence of Ethics & Human Values -2	<ul> <li>Human value &amp; Socialization</li> <li>Individual Personality and Value</li> <li>Contribution of Family, Society, Educational Institutions in Value</li> </ul>

### <sup>6</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 2			<ul> <li>values in governance and society</li> <li>Significance of values in civil services</li> <li>Values in work life and professional ethics</li> <li>Conflicts of Responsibility: The Ethical Dilemma</li> <li>Conflicts Between Private and Public Morality</li> <li>Public service delivery</li> </ul>
	ECONOMY SESSION: 2	Development & Growth in India 2	<ul> <li>Major challenges for India now</li> <li>Multi-Level Planning</li> <li>Way to Decentralised Planning</li> <li>Inclusive Growth, Resource Mobilisation, Investment Models</li> </ul>
3	ETHICS SESSION: 3	Aptitude and Foundational Values of Civil Services	<ul> <li>Political Patronage of Bureaucrats, Ethics in Public Life</li> <li>Public Service Motivation and Moral Competence</li> <li>Governance and Values in Contemporary Public Service</li> </ul>
DAY:	ECONOMY SESSION: 3	Budget & Fiscal Policy: 1	<ul> <li>Government Revenue</li> <li>Taxation issues and reforms</li> <li>Low tax to GDP Ration</li> <li>GST</li> <li>Expenditure issue</li> <li>Lack of expenditure on education and health</li> <li>Increasing development</li> </ul>
/: 4	ETHICS SESSION: 4	Moral Thinkers and Contemporary Relevance	<ul> <li>Moral thinkers and contemporary relevance</li> </ul>
DAY: 4	ECONOMY SESSION: 4	Budget & Fiscal Policy: 2	<ul><li>Expenditure</li><li>Subsidy reforms</li></ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 4			<ul> <li>Deficit financing and FRBM Act</li> <li>Lower Taxes, Higher Compliance: Implication on Economy</li> <li>Low Tax-to-GDP Ratio: Reasons &amp; Suggestions</li> <li>GST Analysis</li> </ul>
DAY: 5	ETHICS SESSION: 5	Attitude	<ul> <li>Role of Social Media in changing people's attitude</li> <li>School bullying and its impacts on a person's behavior and attitude</li> <li>Common Attitudes Toward Ethics in Public Administration</li> <li>Impact of Beliefs and Values on Attitude</li> <li>Group &amp; Social Influences</li> <li>Persuasion Tactics and Tools of Persuasion</li> <li>Political Attitude formation</li> <li>Attitude Formation Model</li> <li>Social Influence</li> <li>Tools of Persuasion</li> <li>Moral Attitude formation</li> <li>Political Attitude formation</li> <li>Political Attitude formation</li> </ul>
	ECONOMY SESSION: 5	Budget & Fiscal Policy: 3	<ul> <li>Transparent Taxation</li> <li>Offshore Investments issues</li> <li>Credit Rating Agencies and their Implications</li> <li>Government Rule on Capital Gains Tax</li> <li>Public Debt Management</li> <li>Fiscal Federalism in India and GST provisions (financial relations between Centre and State)</li> <li>Financial inclusion</li> <li>Digital rupee and its impact on Indian Financial Ecosystem</li> </ul>

### <sup>8</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 6	ETHICS SESSION: 6	Emotional Intelligence	<ul> <li>Theories Associated with Emotional Intelligence</li> <li>Can Emotional Intelligence be Developed?</li> <li>Importance of Emotional Intelligence at Workplace</li> <li>Importance of Emotional Intelligence in Civil Services</li> </ul>
1	ECONOMY SESSION: 6	Banking & Monetary Policy: 1	<ul> <li>Issue with Banking System</li> <li>NPA</li> <li>PCA list and Capital Requirement</li> <li>Freedom of banks</li> <li>RBI and SEBI</li> </ul>
DAY: 7	ETHICS SESSION: 7	Values and Ethics in Public Administration	<ul> <li>Ethical Concerns in Public Institution</li> <li>Ethical Concerns in Private Institutions</li> <li>Ethical Dilemmas in Public and Private Institutions</li> <li>Laws, Rules and Regulations as Source of Ethical Guidance</li> <li>Accountability and Ethical Governance</li> <li>Strengthening of Ethical and Moral Values in Governance</li> <li>Moral Judgments in International Relations</li> <li>Ethical Relation in Funding</li> </ul>
	ECONOMY SESSION: 7	Banking and Monetary Policy 2	<ul> <li>Monetary Policy Transmission</li> <li>Issue</li> <li>Capital Framework</li> <li>Corporate Governance</li> <li>Concept of Municipal Bonds</li> <li>Bank Recapitalization Program</li> <li>Issues related to mobilization of capital</li> </ul>

9

	DAY & SESSION	Topics	SUB TOPICS
	ETHICS SESSION: 8	Values and Ethics In Public Administration	<ul> <li>International Relations and concept of Moral Responsibility</li> <li>Ethics in working of International Organizations</li> <li>What is Corporate Governance?</li> <li>Models of Corporate Social Responsibility</li> <li>Steps taken by World Bank for Good Corporate Governance</li> <li>Norms for Corporate Government in India</li> <li>Concept of business ethics</li> </ul>
DAY: 8	ECONOMY SESSION: 8	Banking and Monetary Policy	<ul> <li>Effectiveness of Monetary Policy Committee in high fiscal deficit situation</li> <li>Concept of Shadow Banking</li> <li>Lessons on NPA from Global Banks</li> <li>Marginal Cost of Funds based Lending Rate</li> <li>Relevance of Unified Payment Interface</li> <li>Corporate Governance: Role of SEBI</li> <li>Other issues related to Banking and Monetary policy</li> </ul>
DAY: 9	ETHICS SESSION: 9	Probity In Governance	<ul> <li>Concept of Public Service</li> <li>Philosophical basis of Governance and Probity</li> <li>Information Sharing, Transparency and Right to Information</li> <li>Flaws in RTI and recommendations for improvement</li> <li>Importance of vigilant citizens</li> <li>Information sharing and participation</li> <li>Importance of Code of ethics</li> <li>Code of Ethics in Professions</li> </ul>

### <sup>10</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 9			<ul> <li>Components of a Citizen</li> <li>Charter</li> </ul>
	ECONOMY SESSION: 9	Agriculture Issues	<ul> <li>Productivity issue</li> <li>Green revolution Issue</li> <li>Evergreen revolution concept</li> <li>Agriculture Market issue in India</li> <li>Agriculture Pricing Policy</li> <li>MSP</li> <li>PM-ASHA</li> </ul>
DAY: 10	ETHICS SESSION:10	Probity In Governance	<ul> <li>Steps in formulation of a Citizen's Charter</li> <li>Concept of Work Culture</li> <li>The Indian Approach tWork</li> <li>Methods of improving Work Culture</li> <li>Quality of Service Delivery</li> <li>Utilisation of Public Funds</li> <li>Problems in Fund Release and Utilization</li> <li>Parliamentary Control on Expenditure</li> <li>Corruption in India: extent, dimension, and response</li> <li>Corruption as a social evil</li> <li>Probity in public life</li> <li>Corrupt practice among civil servants and official misconduct</li> <li>Exposing corruption: Civil Society initiatives and role of Whistleblower Act</li> <li>Tackling corruption: Role of government and institutions of governance</li> <li>Controlling corruption: Various approaches and efficacy</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 10	ECONOMY SESSION: 10	Agriculture Issues	<ul> <li>FCI issues and reforms</li> <li>Shanta Kumar Panel</li> <li>Contract Farming</li> <li>Food Processing Industry</li> <li>Doubling farmers income and other Govt. schemes</li> </ul>
	ETHICS SESSION: 11	Applied Ethics 1	<ul> <li>Applied Ethics</li> </ul>
DAY: 11	ECONOMY SESSION: 11	Agriculture Issues	<ul> <li>Other Agricultural issues</li> <li>FCI issues and reforms</li> <li>Shanta Kumar Panel</li> <li>Contract Farming</li> <li>Food Processing Industry</li> <li>Doubling farmers income and other Govt. schemes</li> </ul>
	ETHICS SESSION: 12	Applied Ethics 2	
DAY: 12	ECONOMY SESSION: 12	Industry & Infrastructure	<ul> <li>Start-up and Finance</li> <li>Government schemes for Industry</li> <li>Investment schemes - PLI</li> <li>Ease of Doing Business</li> <li>Issues with MSME</li> <li>Industrial Finance Issue</li> <li>Exit Policy</li> </ul>
	ETHICS SESSION: 13	Case Study	
DAY: 13	ECONOMY SESSION: 13	Industry & Infrastructure	<ul> <li>Export Promotion Policy</li> <li>Other Govt. Schemes</li> <li>Infrastructure Finance</li> <li>Scheme for Infrastructure</li> <li>Public Private Partnership</li> <li>Sagarmala &amp; Port</li> <li>Railways</li> <li>Power Sector Reforms</li> </ul>

### 12 IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
	ETHICS SESSION: 14	Case Study	
DAY: 14	ECONOMY SESSION: 14	Industry & Infrastructure	<ul> <li>IPOs of Public Sector Undertakings</li> <li>Need for reforms in Market infrastructure Institutions</li> <li>G-Sap 1.0: Securities acquisition plan to boost the market</li> <li>National Monetization Pipeline</li> <li>Renewable Energy Sector: goals related deadlines</li> </ul>
	ETHICS SESSION: 15	Case Study	
DAY: 15	ECONOMY SESSION: 15	Industry & Infrastructure	<ul> <li>Financing of Infrastructure in India: Issues, Challenges and Government Steps</li> <li>National Infrastructure Master Plan: PM Gati Shakti Scheme</li> <li>Transitioning to a Sustainable Energy Ecosystems and other contemporary issues.</li> </ul>
DAY: 16	WORLD HISTORY SESSION: 1	French Revolution- Background, Role of Philosophers Etc.	<ul> <li>Causes of French Revolution</li> <li>Reason for Revolution in France &amp; not in other European countries</li> <li>Significance of French Revolution</li> </ul>
D D	ECONOMY SESSION: 16	International Trade and Exchange Rate	<ul> <li>India's International Trade</li> <li>Scheme to promote trade</li> <li>India's Foreign Trade Policy</li> <li>India's Trade Pacts</li> </ul>
DAY: 17	WORLD HISTORY SESSION: 2	World History 2 Rise of Napolean - Consulate, Emperor, Reforms, Decline of Napolean- Continental System, Peninsular War Etc.	<ul> <li>Early life of Napoleo</li> <li>Fall of Directory</li> <li>Reforms of Napoleon under Consulate (1799-1804)</li> <li>An Estimate of Napoleon's Statesmanship</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 17	ECONOMY SESSION: 17	International Trade and Exchange Rate	<ul> <li>Continental system &amp; Fall of Napoleon</li> <li>Exchange Rate Dynamics</li> <li>Taper Tantrums &amp; impact on Rupee</li> <li>RBI Policy to stabilize exchange rate</li> <li>Global Value Chains: Significance for India &amp; its Concerns</li> <li>Model Bilateral Investment Treaty: Rules and Agreements</li> <li> and other contemporary issues.</li> </ul>
	WORLD HISTORY SESSION: 3	Vienna Congress & Metternich System, 19 <sup>th</sup> Century European Revolution- 1820,1830 &1848	<ul> <li>Congress of Vienna &amp; Metternich System</li> <li>Concert of Europe</li> <li>Revolution of 1830</li> <li>Revolution of 1848</li> </ul>
DAY: 18	ECONOMY SESSION: 18	International Trade and Exchange Rate	<ul> <li>Rising New Form of Protectionism</li> <li>Gist of Foreign Trade Policy (FTP) 2015-2020</li> <li>BIT Dispute Management Strategy</li> <li>Broad Based Trade and Investment Agreement (India- EU FTA Talks)</li> </ul>
DAY: 19	WORLD HISTORY SESSION: 4	Unification of Germany + Unification of Italy, Bismark New Systems of Alliance: 1872- 1894	<ul> <li>Unification of Germany</li> <li>Bismarck's policy of Blood &amp; Iron</li> <li>Unification of Italy</li> <li>Alliance system of Bismarck</li> </ul>
	ECONOMY SESSION: 19	Foreign Capital and International Organisations	<ul> <li>FDI v/s FPI</li> <li>Foreign investment in India</li> <li>Schemes to encourage FDI</li> </ul>

### 14 **IAS 2023**

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>Issues with FDI</li> <li>IMF reforms</li> <li>WTO reforms</li> </ul>
	WORLD HISTORY SESSION: 5	Events and Factors Responsible For Ww1 and Impacts of Ww1	<ul> <li>Events leading to outbreak of World War-1</li> <li>Causes of World War-1</li> <li>Responsibility of Germany in World War-1</li> <li>World War-1 as total War</li> <li>Impact of World War-1</li> <li>Paris Peace Treaty&amp; Treaty of Versailles</li> </ul>
DAY: 20	ECONOMY SESSION: 20	Foreign Capital and International Organisations	<ul> <li>Despite the fall, are Indian markets still overvalued?</li> <li>Forex reserve and Rupee exchange Market</li> <li>Indian financial market and Pandemic</li> <li>What FPI's market exit means?</li> <li>External Commercial Borrowings</li> <li>How is India's exchange rate related to its current account deficit, forex reserves and balance of Payments.</li> <li>Convertibility in India: Pros and cons of a Fully convertible Rupee</li> <li>Other Issues</li> </ul>
DAY: 21	WORLD HISTORY SESSION: 6	World History: 6 (World Between 1919 To 1939)	<ul> <li>Nazism in Germany</li> <li>Foreign Policy of Adolf Hitler</li> <li>Fascism in Italy</li> <li>Features of Fascist regime</li> <li>Comparison between Nazism and Fascism</li> <li>Reasons for Great Depression of 1929</li> <li>Policy of Appeasement</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 21	ECONOMY SESSION: 21	Poverty, Welfare and Unemployment	<ul> <li>Why unemployment is high despite good growth</li> <li>Poverty Measurement debate</li> <li>Poverty reduction approach &amp; policy</li> <li>Universal Basic Income or Concept of helicopter Money</li> <li>Inequality in India</li> </ul>
DAY: 22	WORLD HISTORY SESSION: 7	American and Industrial Revolution, Revolution - Russian and Chinese	<ul> <li>Causes for American Revolution</li> <li>Significance of American Revolution</li> <li>Why industrial Revolution first occurred in Britain?</li> <li>Pre-requisites of Industrial Revolution</li> <li>Causes &amp; Impact of Russian Revolution</li> <li>Causes &amp; Impact of Chinese Revolution</li> </ul>
	ECONOMY SESSION: 22	Poverty, Welfare and Unemployment	<ul> <li>Why unemployment is high despite good growth</li> <li>Poverty Measurement debate</li> <li>Poverty reduction approach &amp; policy</li> <li>Universal Basic Income or Concept of helicopter Money</li> <li>Inequality in India</li> </ul>
DAY: 23	WORLD HISTORY SESSION: 8	Factors and Events Responsible For WW-2 and Impacts	<ul> <li>Causes of the World War 2</li> <li>Responsibility of Hitler in World War 2</li> <li>Causes for Defeat of Axis Powers</li> <li>Effects of the World War 2</li> </ul>
DA	INDIAN SOCIETY SESSION: 1	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul> <li>Need for reclassification of disadvantaged social groups</li> <li>Group dynamics</li> <li>Contemporary challenges to pluralism</li> </ul>

### <sup>16</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>Cultural syncretism and obscurantism</li> </ul>
DAY: 24	WORLD HISTORY SESSION: 9	Cold War	<ul> <li>Features of Cold War</li> <li>Causes of Cold war</li> <li>Events Leading to Cold War</li> <li>Phase of Confrontation (1948 to 1962)</li> <li>Phase of Detente (1962 to 1978)</li> <li>Phase of Rapprochement (1978 to 1992)</li> </ul>
70	INDIAN SOCIETY SESSION: 2	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul> <li>Need for reclassification of disadvantaged social groups</li> <li>Group dynamics</li> <li>Contemporary challenges to pluralism</li> <li>Cultural syncretism and obscurantism</li> </ul>
	WORLD HISTORY SESSION: 10	Colonisation, Decolonisation and Neo Colonisation, Enlightenment Ideas	<ul> <li>Causes of Decolonization</li> <li>Simon Bolivar &amp; Decolonization of Latin America</li> <li>Decolonization of Africa</li> </ul>
DAY: 25	INDIAN SOCIETY SESSION: 3	Social Institutions: Role, Challenges and Solutions	<ul> <li>Changing forms of social institutions</li> <li>Impact of social structures on social Institutions</li> <li>Impact of situational exigencies on social institutions</li> <li>Agents of social change</li> </ul>
DAY: 26	POLITY SESSION: 1	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul> <li>Constitutionalism - Critiques Interface between Constitution &amp; People</li> <li>Constitution: Theory &amp; Practice differences</li> <li>Bureaucracy &amp; constitutional law.</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 26	INDIAN SOCIETY SESSION: 4	Caste and Its Dynamics In India	<ul> <li>Change orientation v/s Status quoism</li> <li>Caste as enabler - Caste as an obstacle</li> <li>Significance of SECC</li> </ul>
DAY: 27	POLITY SESSION: 2	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul> <li>Indian Constitution &amp; borrowed legacy</li> <li>Parliament as constitution Assembly</li> <li>Constitution- model for developing countries</li> <li>Ambiguities in Constitution, etc.</li> </ul>
	INDIAN SOCIETY SESSION: 5	Urbanization, Their Problems and Their Remedies.	<ul> <li>Evolving population dynamics</li> <li>Policy blindspot</li> <li>Impact of changing economic structure on society</li> </ul>
DAY: 28	POLITY SESSION: 3	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul> <li>Preamble Floating Idea Secularism &amp; judicial Independence Bane structure &amp; judicial Role. Separation of powers &amp; Basic structure</li> <li>Dynamism in Rule of Iaw.</li> </ul>
	INDIAN SOCIETY SESSION: 6	Social Empowerment, Communalism, Regionalism & Secularism	<ul> <li>Impact of religion on unity, uniformity, and diversity.</li> <li>Multidimensional analysis of emerging religious dissent.</li> <li>Emerging regional aspirations</li> <li>Deliberation upon initiatives and policymaking</li> </ul>
DAY: 29	POLITY SESSION: 4	Functions and Responsibilities of The Union and The States,	<ul> <li>Telangana State: New Paradigm in state formation</li> <li>Identity Politics &amp; institutionalisation</li> </ul>

### <sup>18</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
6			<ul> <li>Positioning of Indian President</li> <li>Decline of Parliament: Rhetorics &amp; Reality</li> </ul>
DAY: 29	INDIAN SOCIETY SESSION: 7	Role of Women and Women's Organization, Population and Associated Issues	<ul> <li>Impact of social institutions on women's empowerment</li> <li>Structural challenges</li> <li>Avenues for social mobility</li> </ul>
	POLITY SESSION: 5	Citizenship and Related Issues	<ul> <li>Importance of Being Indian citizen</li> <li>Rohingyas &amp; Citizenship laws</li> <li>CAA: Constitutional debate</li> <li>Dealing with illegal migrants.</li> </ul>
DAY: 30	INDIAN SOCIETY SESSION: 8	Social Empowerment, Poverty: Challenges and Solutions	<ul> <li>Indian society Session: 8 Social Empowerment, Poverty: Challenges and Solutions "Various measuring indices of poverty</li> <li>Roadblocks tinstitutional modus operandi</li> <li>Agents of social change</li> <li>Avenues for social mobility"</li> </ul>
DAY: 31	POLITY SESSION: 6	Fundamental Rights 1 :	<ul> <li>Right to protest vs. Right to mobilization</li> <li>Non-Resident Indians (NRIs) and their right to vote in India</li> <li>Speedy Trial as a Fundamental Right</li> <li>Right to be Forgotten</li> <li>Preventive Detention Law and theRights of an Individual</li> <li>Getting govt. aid as a Fundamental Right</li> <li>Income as a sole basis tdecide the 'creamy layer'</li> <li>Right to Privacy</li> <li>Marital Rape</li> <li>Doctrine of Essentiality</li> <li>Bail as Right</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 31	INDIAN SOCIETY SESSION: 9	Education, Health, Miscellaneous: Challenges and Solutions	<ul> <li>Scrutinizing development indicators</li> <li>In-depth analysis of reports and indices</li> </ul>
DAY: 32	POLITY SESSION: 7	Fundamental Rights 2:	<ul> <li>Issues underlying India's reservation system</li> <li>The necessity of secrecy of casting a vote</li> <li>The balance between Fundamental Rights and Parliamentary Privileges</li> <li>Religion and Right tConversions</li> <li>Constitutionality and Morality of Abortion</li> <li>Rights of manual scavengers and sex workers</li> <li>DUPSC candidates have no right to the cadre of choice?</li> </ul>
	ENVIRONMENT SESSION: 1	Ecosystem	<ul> <li>Concept</li> <li>Type of Ecosystem</li> <li>Function of Ecosystem</li> <li>Threat to ecosystem</li> <li>Forest Ecosystem: threatened due to palm cultivation</li> <li>Dumping in oceans threatens aquatic ecosystem</li> </ul>
DAY: 33	POLITY SESSION: 8	Fundamental Rights 3	<ul> <li>Digital Rights: Data Protection Laws</li> <li>Freedom of religion &amp; 'attire'</li> <li>Suspension of Internet services and</li> <li>Fundamental Rights</li> <li>Data protection laws in other countries</li> <li>Facial recognition technology and right to privacy</li> <li>Indiscriminate and extensive curfew</li> <li>Reservation in private sectors</li> </ul>

### <sup>20</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 33	ENVIRONMENT SESSION: 2	Biomes	<ul> <li>Definition</li> <li>Types of Biomes</li> <li>Major Biomes in India</li> <li>Threat to Biomes and their conservation</li> </ul>
DAY: 34	POLITY SESSION: 9	Directive Principles of State Policy, Fundamental Duties and Amendments	<ul> <li>Enforcement of Fundamental Duties</li> <li>Uniform Civil Code: Personal Laws versus Gender Justice</li> <li>Positive Rights v/s Negative Rights</li> <li>Balance of Rights and Duty</li> <li>Personal Laws versus Gender Justice</li> <li>Decreasing the role of Rajya Sabha on Constitutional Amendments</li> <li>The debate over DPSP and Freebies</li> <li>DPSPs vs Fundamental Rights</li> <li>Making DPSPs Justiciable</li> <li>DPSPs and Welfare State</li> </ul>
	ENVIRONMENT SESSION: 3	Biodiversity	<ul> <li>Concept</li> <li>Value of Biodiversity</li> <li>Causes of biodiversity Depletion</li> <li>Biodiversity loss in different regions of India : Himalaya, Western Ghats, Coastal regions, Islands</li> </ul>
DAY: 35	POLITY SESSION: 10	Union Executive and Legislature - 1	<ul> <li>Parliament and State Legislature</li> <li>structure, Functioning, Conduct of Business, Powers &amp; Privileges</li> <li>Structure, Organization and Functioning of the Executive and the Judiciary–Ministries and Departments of the Government;</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 35			<ul> <li>Issues Arising out of these</li> <li>Parochialization of Politics: Pains of Coalition Politics</li> <li>Declining Parliamentary Productivity</li> <li>Relevance of Rajya Sabha in the present context</li> <li>Parliamentary Committees and their role</li> <li>Pressure Groups and Political Parties</li> <li>Leader of Opposition and his/her functions</li> <li>Questioning Rex Judicata</li> </ul>
	ENVIRONMENT SESSION: 4	Conservation	<ul> <li>UN-CBD and 15th CoP, Kunning declaration</li> <li>International Convention like CITES, CMS, MAB, Ramsar</li> <li>Protected Area of India</li> <li>Wetland and coasted region conservation in India</li> <li>Species- Specific efforts by Government like project Dolphin, Action Plan for conservation of Vultures</li> </ul>
36	POLITY SESSION: 11	Union Executive and Legislature - 2	<ul> <li>People versus Parliament: Creator-creation conundrum</li> <li>Need for the reorganization of the Parliament</li> <li>Questions around the election of Deputy Speaker</li> </ul>
DAY: 36	ENVIRONMENT SESSION: 5	Climate Change	<ul> <li>Concepts</li> <li>Impacts of Climate Change on:</li> <li>Agriculture</li> <li>Health</li> <li>Himalayan region</li> <li>Coastal Region</li> <li>Oceans</li> </ul>

### <sup>22</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 37	POLITY SESSION: 12	Judiciary 1	<ul> <li>Structure, Organization and Functioning Judiciary</li> <li>Judiciary: Challenges and Solutions Tribunals Reforms Act: Need and Effectiveness</li> <li>Gender equality in Judiciary Virtual Courts and Way forward</li> <li>Need of National Judicial Infrastructure Corporation</li> <li>E-Courts: A pandemic Stop-gap or future?</li> <li>UAPA and the growing crisis of judicial credibility in India</li> <li>Criminal Justice System – Problems and Solutions</li> </ul>
	ENVIRONMENT SESSION: 6	Responses TClimate Change	<ul> <li>UNFCCC and CoP 26, Glasgow</li> <li>NDCs</li> <li>IPCC and Sixth Assessment Report</li> <li>India's Panchamrit</li> <li>Ethanol Blending</li> <li>National Hydrogen Mission</li> </ul>
DAY: 38	POLITY SESSION: 13	Judiciary 2	<ul> <li>Questioning the Master of The Roster</li> <li>Recusal in Judiciary</li> <li>Need for scrapping Death Penalty</li> <li>Transparency in Judicial</li> <li>Appointment</li> <li>Under-trials in India: Convicted before conviction</li> <li>"Indianising" Legal System</li> <li>Infallibility of judiciary</li> <li>Lok Adalats and Alternative Dispute Redressal Mechanism</li> <li>Need for National Court of Appeal</li> <li>Independence of Judiciary (Post Retirement of Judges)</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>Griveances against Judiciary and their redressal</li> </ul>
DAY: 38	ENVIRONMENT SESSION: 7	Pollution - 1	<ul> <li>Concept</li> <li>Air Pollution: Impact, measures to control in India.</li> <li>Commission for Air Quality Management</li> <li>National Clean Air Programme</li> <li>WHO guidelines for Air Pollution</li> <li>Water Pollution: Impact, control and measures</li> </ul>
DAY: 39	POLITY SESSION: 14	State Executive and Legislature	<ul> <li>Governors and the issue of ordinances</li> <li>Misuse of Discretionary powers by Governors</li> <li>Governors and Power tpardon Appoint, removal and frequent transfer of Governors</li> <li>Reforms to the Office of Governors</li> <li>Judicial Powers of Governors</li> <li>State Government</li> <li>Turbulence in Relationship between Governor and Chief Minister</li> <li>Reforms in Anti-Defection Law</li> </ul>
	ENVIRONMENT SESSION: 8	Pollution - 2	<ul> <li>Solid waste and Solid Waste Management Rules, 2016</li> <li>e-waste &amp; e-waste management Rules, 2016</li> <li>Draft rules of 2022</li> <li>Plastic Pollution, Plastic Pollution Waste management Rules, 2021 and 2022</li> </ul>

### <sup>24</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 40	POLITY SESSION: 15	State Executive and Legislature	<ul> <li>Lokayukta Amendment Bill: Kerala Assembly</li> <li>Incorporation the Yehzab(Naga constitution) into the Indian constitution</li> <li>How accountable is the Council of Ministers?</li> <li>Frequent dissolution of State legislatures</li> </ul>
	ENVIRONMENT SESSION: 9	Land Degradation	<ul> <li>Causes and Impacts of Land Degradation</li> <li>UNCCD and measures taken by it</li> <li>Land Degradation Neutrality</li> <li>Sustainable Land Management measures in India.</li> </ul>
DAY: 41	POLITY SESSION: 16	Local Government and Special Provisions	<ul> <li>Local Government and special provisions: Scope, Challenges and Solutions</li> <li>Devolution of Powers and Finances up to Local Levels and Challenges Therein.</li> <li>Giving more financial independence to Local Governments: Need and Feasibility</li> <li>Effectiveness of People's Plan Campaign</li> <li>PESA and Adivasi self-governance system</li> <li>Municipal Bonds and Finances Role of Panchayats in Service Delivery</li> <li>Industrial Townships</li> <li>Local Governments and Parallel bodies established by State Governments (e.g. BMC and MMRDA)</li> <li>Impact of Women in Local Bodies</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 41	ENVIRONMENT SESSION: 10	Environment Impact Assessment (Eia)	<ul> <li>Concept</li> <li>EIA Notification, 2006</li> <li>Issues with EIA process in India</li> <li>Draft EIA Notification, 2020</li> </ul>
DAY: 42	POLITY SESSION: 17	Union Territories; Scheduled and Tribal Areas	<ul> <li>Government of National Capital Territory of Delhi (Amendment) Act (GNCTD) 2021</li> <li>Demand for Union Territories</li> <li>Case of Ladakh and sixth schedule</li> <li>The conflict between Delhi CM and LG</li> <li>Dysfunctional (NCST) National Commission for Scheduled Tribes</li> <li>Denotified/Nomadic/ SemiNomadic (SEED) communities</li> <li>Need of UTs</li> <li>Union Ministry of Tribal Welfare and its mandate</li> <li>Federalism and Centre-State Relations:</li> <li>Co-operative federalism and competitive federalism</li> <li>NITI Aayog and resource allocation</li> <li>Central Agencies and States</li> </ul>
	INTERNAL SECURITY SESSION: 1	Linkages of Organized Crime With Terrorism.	<ul> <li>Introduction to Internal security and organized crime and relation to Terrorism</li> <li>Surveillance reform: The need of Hour</li> <li>Internal Security Challenges: Factors responsible for threats and steps needed</li> <li>Drug trafficking and Narcoterrorism emerge as a national threat for India Drone Rules, 2021 and national security</li> </ul>

### <sup>26</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 42			<ul> <li>Impact on security scenaridue to abrogation of art 370 Discussion of MHA annual report</li> </ul>
DAY: 43	POLITY SESSION: 18	Federalism, Centre State and Inter- State Relations	<ul> <li>Issues and Challenges Pertaining the Federal Structure, Devolution of Powers</li> <li>Federalism, Centre state and Inter-state Relations-: Issues, Challenges and solutions</li> <li>Challenges tNation Building</li> <li>Asymmetric federalism (Manipur case)</li> <li>Special Category Status tStates Centre vs State: Case of AAP vs LG</li> <li>Gorkhaland Crisis</li> <li>Increasing Inter-state disputes</li> <li>Water sharing</li> <li>Arrest (Punjab-Haryana issue)</li> <li>Boundary disputes (Assam- Meghalaya)</li> </ul>
	INTERNAL SECURITY SESSION: 2	Money-Laundering and Its Prevention., Linkages of Organized Crime With Terrorism.	<ul> <li>Money laundering and Drug trafficking</li> <li>Drug trafficking in India</li> <li>Growing menace of Organized Crime</li> <li>Crytopcurrency and money laundering</li> </ul>
DAY: 44	POLITY SESSION: 19	Federalism, Centre State and Inter- State Relations	<ul> <li>CBI vs States</li> <li>Inner Line Permit</li> <li>Asymmetrical Federalism</li> <li>Application of Federalism in Judiciary</li> <li>Fiscal Federalism and Freebies</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
	INTERNAL SECURITY SESSION: 3	Linkages Between Development and Spread of Extremism.	<ul> <li>Linkages between Development and Extremism</li> <li>Growing insurgency in different states of India</li> <li>De-Radicalization in India</li> <li>Contemporary challenges in terrorism like religious indoctrination via social media</li> </ul>
DAY: 45	POLITY SESSION: 20	Federalism, Centre State and Inter- State Relations	<ul> <li>Punchi Commission, 2nd ARC and other reports.</li> <li>Issues in the Organisation Structure of GOI</li> <li>Reforms in Policing administration in India</li> <li>Second ARC Recommendations on Improving Personnel Administration</li> <li>AFSPA &amp; Second ARC</li> <li>NITI Aayog's Report on</li> <li>Rationalization of Centrally</li> <li>Sponsored Schemes (CSS)</li> <li>Recommendations of Rangarajan</li> <li>Committee Report</li> <li>Law Commission's 268thReport on Bail Reforms</li> </ul>
	INTERNAL SECURITY SESSION: 4	Role of External State and Non- State Actors In Creating Challenges TInternal Security.	<ul> <li>Left Wing Extremism and Insurgency in J&amp;K</li> <li>Jurisdiction Enhancement of Border Security Force</li> <li>Ground Realities and Strategic</li> <li>Challenges of Naxalism in India Kashmir Issue</li> </ul>
DAY: 46	POLITY SESSION: 21	Elections & Rpa and Emergency Provisions	<ul> <li>Salient Features of the Representation of People's Act</li> <li>Elections &amp; RPA and Emergency provisions: Issues, Challenges and solutions - 1</li> </ul>

### <sup>28</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 46			<ul> <li>Failure of Constitutional Machinery in a State</li> <li>The anti-defection law and its failures</li> <li>Electoral Bonds and its effectiveness</li> <li>Right to Recall and its need in India</li> <li>Need and challenges of E-voting system</li> <li>State Funding in Elections</li> <li>Criminalization of Politics</li> <li>Decreasing Internal Party</li> <li>Democracy</li> <li>Role of social media during elections</li> <li>Reforms in Election Process</li> <li>Role of Opinion Poll and Exit Poll</li> </ul>
	INTERNAL SECURITY SESSION: 5	Terrorism	<ul> <li>North East Miitancy &amp; Terrorism</li> <li>Insurgency &amp; north-east India</li> <li>Resolving the BodIssue</li> <li>Communal Violence</li> <li>Ceasefire agreement with Nagaland extended</li> <li>3<sup>rd</sup> Bodo Peace Accord and current status of insurgency in Assam</li> </ul>
DAY: 47	POLITY SESSION: 22	Salient Features of The Representation of People's Act.	<ul> <li>Elections &amp; RPA and Emergency provisions: Issues, Challenges and solutions - 2</li> <li>Election promises: Election Freebies How feasible is One Nation - One Election in India</li> <li>Virtual and Proxy voting</li> <li>Need for compulsory registration of unrecognized Political Parties Inclusion of voters from other states: J&amp;K</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 47			<ul> <li>Election Laws (Amendment) Bill, 2021</li> </ul>
	INTERNAL SECURITY SESSION: 6	Role of External State and Non- State Actors In Creating Challenges TInternal Security.	<ul> <li>Terrorism -2 and Mobocracy</li> <li>Bio-Terrorism</li> <li>Technological Dependence on Other Nations</li> <li>Modernisation Fund for Defence and Internal Security (MFDIS)</li> <li>Open Skies Treaty</li> </ul>
DAY: 48	INTERNATIONAL RELATIONS SESSION: 1	Evolution and Key Principles of Ifp	<ul> <li>Limitations of Culture in Indian</li> <li>Foreign Policy</li> <li>Personality as factor in Indian Foreign Policy</li> <li>FOIIP: Challenging idea</li> <li>Multialignment: Chimera</li> </ul>
	INTERNAL SECURITY SESSION: 7	Basics of Cyber Security; Security Challenges and Their Management In Border Areas	<ul> <li>Cybersecurity and introduction to Border Management</li> <li>The status of India's national cyber security strategy</li> <li>National Cyber Security Policy</li> <li>Integration of Central Agencies with Crime and Criminal Tracking</li> <li>Network System</li> <li>The Dark Web and Regulatory Challenges</li> <li>Crypto-currency and National Security</li> <li>Issues related tBorder Management</li> <li>China's work on railway up to Arunachal border</li> <li>Security issues in Critical Information Infrastructure (CII)</li> </ul>
DAY: 49	INTERNATIONAL RELATIONS SESSION: 2	India and Neighbours-1	<ul> <li>Economic crises in Pakistan</li> <li>Carrying elections in Bangladesh</li> <li>Kushiyara on, Teesta off.</li> <li>Docile Afghanistan?</li> </ul>

### <sup>30</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 49	INTERNAL SECURITY SESSION: 8	Various Security Forces and Agencies and Their Mandate	<ul> <li>Border issues and coastal security and mandate of security forces</li> <li>Coastal Security challenges for India</li> <li>India's Dominance in Indian Ocean Region</li> <li>Border Area Issues of India with all the neighbours</li> <li>Role of media in internal security challenges</li> <li>Police Reform with Respect to Cyber Security</li> <li>Existing border fence to be converted into smart fence using a hybrid model</li> <li>Jurisdiction enhancement of Border Security Force (BSF)</li> </ul>
	INTERNATIONAL RELATIONS SESSION: 3	India and Neighbours-2	<ul> <li>Economic Crises in Sri Lanka</li> <li>Sri Lanka: Shadow &amp; war crimes</li> <li>Revival in Sri Lanka &amp; Indian Foreign Policy</li> <li>Colomb Security Conclave Naval Diplomacy</li> </ul>
DAY: 50	SCIENCE & TECHNOLOGY SESSION: 1	Indian Space Programme	<ul> <li>Concept: orbits, Launch vehicles, Satellites</li> <li>Missions by ISRO:         <ul> <li>EOS</li> <li>CMS</li> <li>Gaganyaan</li> <li>Aditya - L1</li> <li>Private sector and its role in space</li> <li>Indigenization of Technology and Developing New Technology.</li> <li>Indian Space ProgrammeIndian Space Programme</li> </ul> </li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 51	INTERNATIONAL RELATIONS SESSION: 4	India and Neighbours-3	<ul> <li>Limited options in Myanmar</li> <li>Geopolitical settings &amp; IFP</li> <li>Soft Power limitations</li> <li>Raisina &amp; Shangri La Dialogue</li> </ul>
	SCIENCE N TECH SESSION: 2	International Space Programs	<ul> <li>Mission by NASA:</li> <li>James Web Space</li> <li>Artemis</li> <li>DART</li> <li>Perseverence</li> <li>Chinese Spare Exploration</li> <li>Tiangong</li> <li>Ginahe</li> <li>Chang'e</li> <li>Tianwen-1</li> </ul>
DAY: 52	INTERNATIONAL RELATIONS SESSION: 5	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Bilateral Relations-1</li> <li>India US 2+2 (past, present &amp; future)</li> <li>India should have permanent seat in UN Security Council, says US</li> <li>India, Russia and the new era of global politics</li> <li>India and Russia-Ukraine War</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 3	Defence Technology	<ul> <li>Indigenization of Technology and Developing New Technology. Defence Technology Issues, Challenges and solutions</li> <li>Missile System : Ballistic and Cruise</li> <li>S-400 Triumf</li> <li>BMD</li> <li>Indigenization in the Defence Technology :</li> <li>HSTOV</li> <li>INS Vikrant</li> <li>LCA and its variants</li> </ul>

### <sup>32</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 53	INTERNATIONAL RELATIONS SESSION: 6	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Bilateral Relations-2</li> <li>India-Japan diplomatic relations (70th anniversary)</li> <li>Australia-India Scripting a 'new chapter' in Bilateral Relations</li> <li>India, UAE formally launch CEPA negotiations</li> <li>India-UAE Free Trade Agreement and its significance</li> <li>India and Conflict in Azerbaijan and Armenia</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 4	Nuclear Technology	<ul> <li>Awareness in the fields of IT, Space, Computers, Robotics, Nano-technology, Bio- technology and issues relating tIntellectual Property Rights.</li> <li>Concepts: Nuclear reactions, Nuclear fuel, Nuclear reactors ITER</li> <li>Importance of Nucler Technology is different sectors</li> <li>Importance and Challenges in front of India w.r.t Nuclear energy use.</li> </ul>
DAY: 54	INTERNATIONAL RELATIONS SESSION: 7	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Bilateral relations-3</li> <li>India's Maritime Security &amp; stakeholders involved</li> <li>Impact of China Plus One Strategy</li> <li>India-China Boundary Dispute India-China relations after Galwan</li> <li>Beijing's Expanding Digital Silk Road</li> <li>Beijing's New Maritime Rules in the South China Sea</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 54	SCIENCE & TECHNOLOGY SESSION: 5	Nanotechnogy	<ul> <li>Nano-science</li> <li>Importance of Nano-technology in 21st century</li> <li>Challenges posed by Nano- technology</li> <li>Nanotechnology in India</li> </ul>
DAY: 55	INTERNATIONAL RELATIONS SESSION: 8	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Multilateral/ Group relations-1</li> <li>Harnessing New Opportunities in a World of Declining Multilateralism</li> <li>Minilateralism: Weighing the Prospects for Cooperation and Governance</li> <li>Vaccine nationalism</li> <li>Revisiting RCEP, world's largest trade pact</li> <li>The Pandemic Induced BRI: Then, Now and What Next?</li> <li>China's first railway link tIndian Ocean</li> <li>Continuity in India's ties with Central Asia</li> <li>Third India-Central Asia Dialogue</li> <li>Tibet returns as fulcrum point between US and China</li> <li>Maritime Opportunities for India-France-Japan Trilateral</li> <li>What New Quad means for India</li> <li>Relevance of OPEC for India's Energy Security</li> <li>The Security Conundrum in the Indian Ocean Region (IOR)</li> <li>The EU-India-Indo-Pacific triangle</li> <li>Blue Economy in the Indo- Pacific</li> <li>Southeast Asia: Importance in the US' Indo-Pacific strategy</li> </ul>

### <sup>34</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>India and UN Reforms</li> <li>India- QUAD, I2U2 and AUKUS</li> </ul>
DAY: 55	SCIENCE & TECHNOLOGY SESSION: 6	Biotechnology:	<ul> <li>Concept</li> <li>Biotechnology Tools</li> <li>Biotechnology in Health sector</li> <li>Biotechnology in Agriculture sector</li> <li>Biotechnology and its challenges</li> </ul>
DAY: 56	INTERNATIONAL RELATIONS SESSION: 9	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Multilateral/ Group relations-2</li> <li>BIMSTEC needs treinvent itself</li> <li>5th BIMSTEC Summit and its significance</li> <li>On the Quad, define the idea, chart a path</li> <li>AUKUS Security Alliance</li> <li>US, Japan, Australia reviving 'Blue Dot'</li> <li>Global Security Initiative</li> <li>China's land borders law and its implications for Nepal and Bhutan</li> <li>The Defence Technology and Trade Initiative (DTTI)</li> <li>Defence diplomacy and environmental security: Cooperation in the Indo-Pacific and beyond</li> <li>India's Purchase of the S-400 and CAATSA Conundrum</li> <li>India and Geopolitics of Technology</li> <li>India and the geopolitics of the moon</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 7	Information & Communication Technology	<ul> <li>Introduction of 5G in India</li> <li>Applications of Web 3.0</li> <li>Additive Manufacture opportunities of challenges</li> <li>Blockchain Technology Applications</li> <li>NET, VR, AR, IoT</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 57	INTERNATIONAL RELATIONS SESSION: 10	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Multilateral/ Group relations-3</li> <li>Why the US has changed its mind on Nord stream 2 pipelines?</li> <li>Intersecting Geo-economics and Geopolitics: Nord Stream 2 and Europe</li> <li>US in Afghanistan</li> <li>The Refugee Crisis</li> <li>Blue Opportunities for Green Development of Pacific Island Countries</li> <li>Iran nuclear deal</li> <li>Davos Agenda 2022</li> <li>North Korea's denuclearisation</li> <li>Geopolitical implications of green hydrogen economy</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 8	Cyber Security	<ul> <li>Vulnerability of Indian cyberspace</li> <li>Technologies tprevent cyber attacks</li> <li>Is India ready for cyber threats in the context of IOT?</li> <li>Indian initiatives:</li> <li>National cyber security</li> <li>Strategy</li> <li>I4C</li> </ul>
DAY: 58	INTERNATIONAL RELATIONS SESSION: 11	Effect of Policies and Politics of Developed and Developing Countries On India's Interests, Indian Diaspora.	<ul> <li>CERT - In</li> <li>Indian Diaspora</li> <li>Racist attacks on Indian Diaspora in abroad</li> <li>Prospects of Indian Diaspora in the politics abroad: in the context of Rishi Sunak in British Politcs</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 9	Robotics	<ul> <li>Importance of AI in India</li> <li>Issue of self-driving cars.</li> <li>Challenges like Deep fake, Unemployment, Privacy breach</li> </ul>

### <sup>36</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 58			<ul> <li>Al in India</li> <li>Advantages and Disadvantages of Robots</li> <li>Robotics and Issues of Unemployment</li> </ul>
DAY: 59	INTERNATIONAL RELATIONS SESSION: 12	Bilateral, Regional and Global Groupings and Agreements Involving India And/Or Affecting India's Interests.	<ul> <li>Multilateral/ Group relations-4</li> <li>Israel-Hamas Clash: What it means for West Asia?</li> <li>Arctic Ocean and its Relevance</li> <li>Special UK BNQ Visa Scheme for millions of Hong Kong residents</li> <li>Regulation of large multinational tech companies' activities (EU approval tDigital Services Act)</li> <li>Iran-Russia Relations under Raisi: The Eurasian Dimension</li> <li>US makes lynching a hate crime</li> <li>Importance of Abraham Accords for stability in Middle- east</li> </ul>
	SCIENCE & TECHNOLOGY SESSION: 10	Health & Diseases	<ul> <li>Factors that have caused increased spread of diseases</li> <li>Issue of Public Health surveillance</li> <li>Anti Microbial Resistance</li> <li>Vaccines</li> </ul>
DAY: 60	INTERNATIONAL RELATIONS SESSION: 13	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul> <li>Global Institutions/ Platforms-1</li> <li>Relevance of 'G-7 summit 2021' for India</li> <li>G-20 minus or G-7 plus for India</li> <li>SCSummit Nov 2021, its role and relevance in Sino-India relations</li> <li>Shanghai Cooperation Organisation and Taliban</li> <li>The global idea of "WHO's first- ever pandemic treaty"</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>India's Arctic Ambitions</li> <li>Suspending Afghanistan from SAARC and international law</li> </ul>
DAY: 59	PIC SESSION: 1	India's Consolidation As A Nation	<ul> <li>Integration of princely states</li> <li>Carrot and stick method by Patel</li> <li>Instrument of Accession &amp; Process</li> <li>Regionalism and Regional Inequality</li> <li>Causes of Regionalism</li> <li>Form of Regionalism in India</li> <li>Multicuclturism and Pluralism</li> <li>linguistic reorganisation of states</li> </ul>
DAY: 61	INTERNATIONAL RELATIONS SESSION: 14	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul> <li>Global Institutions/ Platforms-2</li> <li>EU-China deal: short-sold by EC, a reversal ahead</li> <li>EU's role in Indo-Pacific</li> <li>Role of UNHCR- A Critical Analysis</li> <li>War crimes and the rules of war (Ukraine crisis)</li> <li>World powers vow to prevent spread of nuclear weapons</li> </ul>
	PIC SESSION: 2	India's Foreign Policy After Independence and Her Neighbours	<ul> <li>Nehru's Foreign Policy reign Policy</li> <li>Non-Alignment Movement</li> <li>Kashmir and China Crisis</li> <li>India and her neighbours</li> </ul>
DAY: 62	INTERNATIONAL RELATIONS SESSION: 15	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul> <li>Global Institutions/ Platforms-3</li> <li>India's Arctic Ambitions</li> <li>60 years of Antarctic Treaty</li> <li>Atlantic Charter for a New Era</li> <li>Reciprocal Exchange of Logistics Agreement: Roadmap to India's Strategic Access in the Arctic</li> </ul>

#### <sup>38</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 62	PIC SESSION: 3	Backward Castes and Tribes In Post Independent India, Dalit Movement	<ul> <li>Backward castes in postcolonial electoral politics</li> <li>politics of affirmative action for the backward classes</li> <li>Dalit Movements After 1947</li> <li>Dynamics of Dalit Movement</li> <li>Dalits and contemporary Indian Politics</li> <li>Tribes in postcolonial electoral politics</li> </ul>
DAY: 63	GOVERNANCE SESSION: 1	Important Aspects of Governance: Concepts and Emerging Ideas	<ul> <li>Democracy in the digital age</li> <li>Right Based Approach in Policy Making</li> <li>One nation Approach tWelfare and Service Delivery</li> <li>Direct Benefit Transfer (DBT): Newer Models of Public Service delivery: Plugging the leakages</li> <li>Governance and Accountability in the age of Social Media</li> <li>Evolution of Governance from Food, Shelter, clothing tEase of Living</li> <li>Creating citizen-centric police</li> <li>Citizen Centricity and Status Quoist State : Challenge for governance</li> <li>Social Impact Assessment and Participative Governance.</li> <li>Social Accountability: Changing manifestations and mechanisms of Accountability</li> <li>Food Security and the Public Distribution System: A system in want of Reforms.</li> </ul>
	PIC SESSION: 4	Rural Development, Planning, Land Reforms	<ul> <li>Land reforms in post-colonial India</li> <li>Bhoodan and Gramdan Movement</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 63			<ul> <li>Features of Indian Planning</li> <li>Rural development Post- colonial policy</li> </ul>
DAY: 64	GOVERNANCE SESSION: 2	Local Government: Devolution of Powers and Finances Up TLocal Levels and Challenges Therein.	<ul> <li>Decentralized form of Governance Models in India: Hits and Misses</li> <li>Federalism and Interstate River Water Governance in India</li> <li>Panchayati Raj Institution in 21st century: Contemporary debates and issues</li> <li>Reforms Needed in Municipalities in Sync with Urban Development Missions</li> <li>Local Bodies and Disaster Management: bringing in bottom up Resilience</li> <li>Green Panchayats: Panchayats of the future</li> </ul>
	PIC SESSION: 5	Environment Policy and Developments In Science and Technology After Independence	<ul> <li>Progress of science in post- independent India</li> <li>Features of Indian Planning</li> <li>Ecology and Environmental Policy in Post-Colonial</li> <li>India</li> </ul>
DAY: 65	GOVERNANCE SESSION: 3	Pressure Groups- Development: Development Processes and The Development Industry —The Role of Ngos, Shgs, Various Groups and Associations, Donors, Charities, Institutional and Other Stakeholders.	<ul> <li>NGOs and Government: NGOs and Legitimacy of State</li> <li>SHGs and Pandemic- Cushioning Rural Governance</li> <li>Labour unrest and Labour Reforms: are solutions in sight?</li> <li>Regulating The Foreign Contribution and funding : A much needed safety valve</li> <li>Emerging Challenges to Sustainable Development and Road Ahead</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 65	GOVERNANCE SESSION: 4	Policies/ Interventions: Government Policies and Interventions For Development In Various Sectors and Issues Arising Out of Their Design and Implementation.	<ul> <li>Transparent Taxation : From Tax terrorism to Tax compliance</li> <li>Prevention of Corruption         <ul> <li>(Amendment) Act, 2018 :</li> <li>Incremental changes or anticorruption revamp</li> </ul> </li> <li>Lokpal &amp; Lokayukta Amendment Act, 2016 : A deterrent or just ivory tower?</li> <li>The Companies (Amendment) Act, 2020 : A new deal for corporate governance?</li> </ul>
DAY: 66	GOVERNANCE SESSION: 5	Transparency/ Accountability/E- Governance: Important Aspects of Governance, Transparency and Accountability, E-Governance- Applications, Models, Successes, Limitations, and Potential; Citizens Charters, Transparency & Accountability and Institutional and Other Measures.	<ul> <li>e-Governance: Newly Emerging Paradigms</li> <li>Right to Information (Amendment) Act, 2019 : A bulwark for Transparency or eroded credibility?</li> <li>National e-Governance Plan (200Progress: Hits and Misses</li> <li>Benefits of Citizen Charter: A reality check</li> <li>Right to Service: Enhancing Public Services delivery</li> <li>Indian Approach tCitizen Charter: Sevottam Model</li> <li>Public Accountability in present times</li> <li>Social Audit Law: Modern Means of enforcing Accountability</li> <li>New IT Rules for Social Media: Freedom of Expression or State Control</li> <li>Faceless Assessment Scheme: Limiting undue discretion in Govt functioning.</li> <li>Data Protection: A Framework needed</li> <li>e-Gram Swaraj Portal : Taking governance to Grassroots</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>E- Courts and Judicial Governance: Latest Trends and Debates</li> </ul>
DAY: 66	GEOGRAPHY SESSION: 1	General Geography	<ul> <li>Universe</li> <li>Earth Evolution</li> <li>Evolution of Atmosphere</li> <li>Evolution of Hydrosphere</li> <li>Earth's Geological time scale</li> <li>Origin of life</li> <li>The Earth's Movements- Revolution and Rotation and Seasons</li> <li>Recent updates like :</li> <li>The first known 'space hurricane' pours 'electron rain'</li> <li>Stellar mid-life crisis</li> <li>James Webb Telescope-Study of Solar System</li> </ul>
DAY: 67	GOVERNANCE SESSION: 6	Social Sector: Issues Relating to Development and Management of Social Sector/Services Relating THealth, Education, Human Resources.	<ul> <li>Climate goals and Development         <ul> <li>A search for "Win-Win"</li> <li>Solution.</li> <li>Medical Termination of             Pregnancy: Issue and debates             <li>Covid and impact on Education:             The learning Poverty debate             <li>PPP in Health infrastructure:             Broadening the horizons in             Healthcare sector             </li> <li>Online education and India: A             stopgap or a revolution?             </li> <li>Federalism and human capital-A             decentralized approach</li> <li>India and Unequal Healthcare             delivery         </li> </li></li></ul> </li> </ul>
	GEOGRAPHY SESSION: 2	Geomorphology	<ul> <li>Earth's Interior</li> <li>Earth's Interior</li> <li>Geomorphic Processes</li> <li>Distribution of Continents &amp; Oceans</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 67			<ul> <li>Huge volcanic eruptions: time to prepare to forecast and try tmanage globally disruptive volcanic eruptions.</li> <li>Why is Pacific Ring of Fire dotted with volcanoes</li> </ul>
DAY: 68	GOVERNANCE SESSION: 7	Poverty/Hunger: Issues Relating TPoverty and Hunger.	<ul> <li>Educated vs employable Youth: Skill India needs a reboot</li> <li>AaharKranti Mission: Panacea to Hunger and Disease</li> <li>PoshanAbhiyan and promise of nutrition</li> <li>Biofortified food: From food security to nutrition security</li> <li>Rebooting Mid Day Meals in the post pandemic World</li> <li>Poverty and its changing meaning</li> <li>Surplus Agricultural Produce and Malnutrition: A paradox.</li> <li>Food Security</li> <li>Agrarian Crisis and Farmers' Suicides</li> </ul>
	GEOGRAPHY SESSION: 3	Climatology 1	<ul> <li>Atmosphere</li> <li>Solar Radiation, Heat Balanceand Temperature</li> <li>Atmospheric Circulation and Weather Systems</li> <li>Climatic Zones of the World</li> <li>recent issues like:</li> <li>Extreme heatwaves: surprising lessons from the record warmth</li> <li>Climate change &amp; impact on the structure of Earth's atmosphere</li> <li>What Is a Double-Dip La Niña and how will It Affect the seasonal cycle</li> </ul>
DAY: 69	GOVERNANCE SESSION: 8	Civil Service: Role of Civil Services In A Democracy.	<ul> <li>Transfer Policy : Need to curb political meddling</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 69			<ul> <li>Mission Karmayogi: Transformation of Civil Services</li> <li>Second ARC Recommendations on Improving Personnel Administration</li> <li>Civil Servant and life after retirement (cooling-off period)</li> <li>Performance Appraisal System in Bureaucracy</li> </ul>
D4	GEOGRAPHY SESSION: 4	Climatology 2	<ul> <li>Human-induced climate change could increase 'Medicanes'</li> <li>Intensity of the ENS temperature cycle can weaken as CO<sub>2</sub> increases: Study</li> <li>What are cloudburst incidents and are they rising across India?</li> </ul>
DAY: 70	GOVERNANCE SESSION: 9	Bodies: Statutory, Regulatory and Various Quasi- Judicial Bodies.	<ul> <li>NITI Aayog : The evolution and evaluation</li> <li>Central Vigilance Commission (CVC) and Integrity Pact</li> <li>Regulatory Bodies of 21st Century: Embracing Technology</li> <li>Challenges and Problem associated with Statutory, regulatory and various quasi-judicial bodies- recent trends</li> </ul>
	GEOGRAPHY SESSION: 5	Oceanography-1	<ul> <li>Hydrosphere</li> <li>Submarine Relief Features</li> <li>Temperature and Salinity</li> <li>Movements of Ocean Water</li> <li>Marine Resources</li> <li>Ocean Deposits and Corals</li> <li>recent updates:</li> <li>Great Barrier Reef as World Heritage in Danger</li> <li>Arctic Ocean and its Relevance in context tIndia's Arctic policy</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 70			<ul> <li>Atlantic Meridional Overturning Circulation:Why the Atlantic Ocean current system is slowing down, and its implications</li> </ul>
DAY: 71	GOVERNANCE SESSION: 10	Welfare Schemes For Vulnerable Sections of The Population By The Centre and States and The Performance of These Schemes; Mechanisms, Laws, Institutions and Bodies Constituted For The Protection and Betterment of These Vulnerable Sections.	<ul> <li>NITI Aayog announced governing structure for India Energy Modelling Forum (IEMF)</li> <li>Ministry of Co-operation : A watershed for Co-operative Movement?</li> <li>One Nation One Ration Card : A model for portability in Governance</li> <li>Educating Tribals of India: Mainstreaming of Social Justice</li> <li>The dilemma between Aadhaar and Privacy</li> <li>One District One Product: A potential game-changer for Northeast economies</li> </ul>
	GEOGRAPHY SESSION: 6	Oceanography 2	<ul> <li>Marine heatwaves:Frequent marine heatwaves in Indian Ocean disrupt India's monsoon patterns</li> <li>Maritime Shipping: Economic and Environmental Challenges</li> <li>Seamounts: Oases For Biodiversity</li> <li>The paradox of the fishing industry's modernization and the fisheries' sustainability</li> </ul>
DAY: 72	GOVERNANCE SESSION: 11	Contemporary Trends and Debate In Governance	<ul> <li>Private Sector and Reservation: Affirmative action limits and challenges</li> <li>Startups and Governance: A roadmap for future</li> <li>Fostering Agri- Governance: Doubling of Farm incomes through governance</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 72			<ul> <li>Climate Governance: Role of State- Non-State Partnership</li> <li>Population Policy: Need and imperatives.</li> <li>Atmanirbhar Bharat and Globalization</li> <li>Sunrise Sectors and Governance</li> <li>Governance of future and 4th Industrial Revolution.</li> </ul>
	ESSAY SE	SSION: 1	
DAY: 73	GEOGRAPHY SESSION: 7	India Physical-1	<ul> <li>Geological Structure, Physiography, Climate &amp; Drainage System and related issues:</li> <li>Heritage erased: How the Kashmir Valley's ancient mound formations are being levelled</li> <li>What Is Causing Severe Cold Wave in North India?</li> <li>Climate change made heatwaves in India "30 times more likely"</li> <li>The Atlantic Niño's Role in India's Erratic Monsoon</li> </ul>
	ESSAY SESSION: 2		
DAY: 74	GEOGRAPHY SESSION: 8	India Physical -2	<ul> <li>Geological Structure, Physiography, Climate &amp; Drainage System and related issues:</li> <li>Earthquakes in India</li> <li>India to Add 100 more Earthquake Observatories by 2026</li> <li>Assessment of geological feature of Lakshdweep</li> <li>Himalayan Fault Lines and Seismic Gaps</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 74			<ul> <li>National Inter-linking of rivers &amp; Issues associated with it</li> <li>Dam Safety Act 2021: How safe are India's dams?</li> <li>Are the Himalayas doomed to melt? Temperature anomalies in Himalayas point to grim future</li> </ul>
	ESSAY SE	SSION: 3	
DAY: 75	GEOGRAPHY SESSION: 9	India Physical -3	<ul> <li>Geological Structure, Physiography, Climate &amp; Drainage System and related issues:</li> <li>Reasons for Changing Rainfall Pattern in North East India</li> <li>India's northeastern states desertifying most rapidly</li> </ul>
	ESSAY SE	SSION: 4	
DAY: 76	GEOGRAPHY SESSION: 10	Agriculture-1	<ul> <li>Challenges of Agriculture Productivity &amp; Production</li> <li>Trends of Land-use Changes in India</li> <li>Evergreen Revolution for Sustainable Livelihood</li> <li>Blue Revolution :Circular Agriculture in aquaculture</li> <li>Organic Farming:What are the environmental benefits of organic agriculture?</li> </ul>
	ESSAY SE	SSION: 5	
DAY: 77	GEOGRAPHY SESSION: 11	Agriculture -2	<ul> <li>How Agricultural diversification promotes multiple ecosystem services without compromising yield?</li> <li>North-East Angle in Agriculture</li> <li>Ailing Sugar Industries and Sugar Pricing Issues</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 77	ESSAY SE	SSION: 6	<ul> <li>Minimum Support Price: An Analysis.</li> <li>Contract Farming: Benefits and Challenges</li> </ul>
DAY: 78	GEOGRAPHY SESSION: 12	Agriculture -3	<ul> <li>Issues Related TAgriculture Produce Market Committee (APMC)</li> <li>Agriculture Census:11<sup>th</sup> agricultural census 2021-22 to use smartphones, tablets for data collection</li> <li>GM Crops: Social concerns associated with GM crops</li> <li>Food Losses and Waste vs. Food Security</li> <li>New White Revolution: Need, Scope &amp; Challenges</li> <li>How Unplanned Development and Disregard To Natural Water Bodies Cause Urban Flooding</li> <li>The Western Indian Ocean Region and The CoordinatedFight Against Pollution</li> <li>Characteristics and Significance of Dry Zone Agriculture</li> <li>Study: Drylands Are Not Getting Direr</li> </ul>
	ESSAY SE	SSION: 7	
DAY: 79	GEOGRAPHY SESSION: 13	Human and Economic (India + World)	<ul> <li>Distribution of Key Natural Resources across the world (including South Asia and the Indian sub-continent);</li> <li>Lithium and its Distribution across the Globe</li> <li>Geopolitics of Natural Resources: Spatial Analysis</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 79			<ul> <li>Depletion of Natural Resources versus Economic Growth</li> <li>India: Coal Reserves (Availabilty&amp; Distribution)</li> <li>India: Gas and Oil Field (Availabilty&amp; Distribution)</li> <li>Nuclear Energy :Way towards clean energy</li> <li>Different Emerging Sources of Clean Energy</li> <li>India Waste to Energy Conversion</li> </ul>
	ESSAY SE	SSION: 8	
DAY: 80	GEOGRAPHY SESSION: 14	Human and Economic (India + World)	<ul> <li>Distribution of Key Natural Resources across the world (including South Asia and the Indian sub-continent)</li> <li>Renewable Energy and Women Empowerment</li> <li>Energy Efficiency and Energy Conservation: Initiatives by Government</li> <li>Does Access to Energy Causes Human Development</li> <li>World Energy Outlook, 2022</li> <li>Energy Security: Energy Policy and Strategy in India</li> <li>Looking for lithium toehold, India finds a small deposit in Karnataka</li> </ul>
	ESSAY SE	SSION: 9	
DAY: 81	GEOGRAPHY SESSION: 15	Human and Economic (India + World)	<ul> <li>Distribution of Key Natural Resources across the world (including South Asia and the Indian sub-continent) and Related Issues like</li> <li>Energy Crisis,</li> <li>Shortage of coal for thermal energy production etc.</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
	ESSAY SESSION: 10		
DAY: 82	GEOGRAPHY SESSION: 16	Human and Economic (India + World)	<ul> <li>Distribution of Key Natural Resources across the world (including South Asia and the Indian sub-continent) and Related Issues like</li> <li>Prospect of renewable energy sources</li> <li>Potential of nuclear energy to reduce CO2 Emissions</li> </ul>
	ESSAY SES	SSION: 11	
DAY: 83	GEOGRAPHY SESSION: 17	Human and Economic (India + World)	<ul> <li>geographical features and their location-changes in critical geographical features (including water-bodies and ice-caps) and in flora and fauna and the effects of such changes.</li> <li>Water Resources</li> <li>Agriculture &amp; Water</li> <li>Industries &amp; Water Water &amp; Climate Change</li> <li>Ancient Bawadis and Water Management</li> <li>Water Pollution</li> </ul>
	ESSAY SES	SSION: 12	
DAY: 84	GEOGRAPHY SESSION: 18	Human and Economic (India + World)	<ul> <li>factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India).</li> <li>Food Processing Sector- Key to agricultural Growth</li> <li>Structure of Seed Industry in India</li> <li>MSME Industries and their impact on Indian economy</li> <li>The Indian automotive industry: From resilience tresurgence?</li> </ul>

#### <sup>50</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
	ESSAY SES	SSION: 13	
DAY: 85	GEOGRAPHY SESSION: 19	Human and Economic (India + World)	<ul> <li>factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India).</li> <li>Food Processing Sector- Key to agricultural Growth</li> <li>Structure of Seed Industry in India</li> <li>MSME Industries and their impact on Indian economy</li> <li>The Indian automotive industry: From resilience to resurgence?</li> </ul>
	ESSAY SES	SSION: 14	
DAY: 86	GEOGRAPHY SESSION: 20	Human and Economic (India + World)	<ul> <li>factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India) Related Issues:</li> <li>Role of Industrial Development in minimizing regional inequalities</li> <li>Agro-based Industries: Problems and Prospects</li> <li>Coir Industry Impact of 4th Industrial Revolution on Global Manufacturing Sector</li> </ul>
	ESSAY SES	SSION: 15	
DAY: 87	GEOGRAPHY SESSION: 21	Human and Economic (India + World)	<ul> <li>Population Migration and related issues :</li> <li>Demographic Transition: Contemporary look at the model</li> <li>Global Population Ageing - Causes &amp; Consequences</li> <li>Demographic Window of Opportunities</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
			<ul> <li>Astropolitics : Its growing significance</li> <li>SDG Index 2022: Global Regional Analysis</li> </ul>
DAY: 87	MODERN HISTORY SESSION: 1	Modern Indian History From About The Middle of The Eighteenth Century Until The Present- Significant Events, Personalities, Issues	<ul> <li>British Conquest of India</li> <li>Advent of Portuguese in India</li> <li>Causes of failure of Portuguese empire in India</li> <li>Impact of Dutches and Danes in India</li> <li>Adventures of English&amp;French in India</li> <li>Anglo-French Rivalry</li> <li>Relevance and Impacts of Carnatic War</li> <li>Rise of the Hyderabad State</li> <li>Causes of English Success</li> <li>Reasons and relevance of Anglo Maratha Wars</li> <li>The Subsidiary Alliance System</li> <li>Second Phase of British Expansion inIndia</li> <li>The Conquest of Sindh and Anglo-Sikh War</li> <li>Doctrine of Lapse and Annexation of Oudh</li> </ul>
DAY: 88	GEOGRAPHY SESSION: 22	Human and Economic (India + World)	<ul> <li>Urbanisation &amp; Transport</li> <li>Sagarmala Project: Dwe really need more ports</li> <li>State of Aviation sector in India</li> <li>Habitat III Conference: The new urban agenda</li> <li>Burden on Resources due to Rural-Urban Migration</li> <li>Urban Heat Island effect on National Capital Region of India</li> <li>WWF identifies 100 cities, including 30 in India, facing 'severe water risk' by 2050'</li> </ul>

#### <sup>52</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 88	MODERN HISTORY SESSION: 2	Modern Indian History From About The Middle of The Eighteenth Century Until The Present- Significant Events, Personalities, Issues	<ul> <li>British Economic Policy</li> <li>Phase of Mercantilism (1757- 1813)</li> <li>Phase of Free Trade (1813- 1858)</li> <li>Phase of Finance Imperialism (1858 onwards)</li> <li>Land Revenue Policy</li> <li>Ryotwari</li> <li>Mahalwari</li> <li>Permanent Settlement</li> <li>Impact of British Policy on Indian Economy</li> <li>Drain of Wealth Theory</li> </ul>
: 89	DISASTER MANAGEMENT SESSION: 1	Disaster and Disaster Management.	<ul> <li>Types Of Disasters (Part 1)</li> <li>Wildfires/Forest Fires As A Major Threat Tbiodiversity</li> <li>Vulnerable Buildings And Urban Fire Risk</li> <li>Management Issues Post Earthquake</li> <li>War And Disaster Management</li> <li>Landslides And Fragile Ecosystem Of Hilly States</li> <li>Cyclone And Its Impact On Coastal Women</li> <li>Covid Pandemic As Disaster</li> </ul>
DAY: 89	MODERN HISTORY SESSION: 3	Modern Indian History From About The Middle of The Eighteenth Century Until The Present- Significant Events, Personalities, Issues	<ul> <li>Social &amp; Religious Reforms</li> <li>Factors responsible for socireligious Reforms Movement</li> <li>Why Reform Movements happened?</li> <li>Reform Movements Among Muslims, Sikh and Parsis.</li> <li>Significance of Reform Movements</li> <li>Impact of Reform Movements</li> <li>Limitation of Reform Movements</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 90	DISASTER MANAGEMENT SESSION: 2	Disaster and Disaster Management.	<ul> <li>Types Of Disasters (Part</li> <li>Recurring Floods In North-East India</li> <li>Increasing Cloudburst Events In India</li> <li>Urban Flooding As Evidence Of Poor Planning</li> <li>Flash Floods And Its Impact</li> <li>Heat Waves And Climate Change</li> <li>Marine Heat Waves And Its Impact On Marine Biodiversity</li> <li>Lightning Strikes And How Its Preventiaon Plan Is Not Sufficient</li> <li>Cold Waves And Related Issues</li> </ul>
	MODERN HISTORY SESSION: 4	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Revolt of 1857</li> <li>Causes of the Revolt</li> <li>Economic Causes</li> <li>Political Causes</li> <li>Administrative Causes</li> <li>Soci-Religious Causes</li> <li>Influence of Outside Events</li> <li>Discontent Among Sepoy's</li> <li>Centres and Spread of the Revolt</li> <li>Leaders of the Revolt</li> <li>Causes of Failure of the Revolt</li> <li>Nature and Impact of the Revolt</li> <li>Consequences</li> </ul>
DAY: 91	DISASTER MANAGEMENT SESSION: 3	Disaster and Disaster Management.	<ul> <li>Disaster Prevention and mitigation</li> <li>DISASTER PREVENTION and MITIGATION</li> <li>Union Budget 2022-2023 for Disaster Prevention and mitigation</li> </ul>

#### <sup>54</sup> IAS 2023

	DAY & SESSION	Topics	SUB TOPICS
DAY: 91			<ul> <li>Budget allocation for Disaster resilience</li> <li>Role of Local Self-Government in DM</li> <li>Role of the GIS and Information Technology in DM</li> <li>Disaster Management Plan Of Ministry Of Panchayati Raj</li> <li>Civil Society Organizations (Csos) And Disaster Management</li> </ul>
	MODERN HISTORY SESSION: 5	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>National Movement: (1885-1905)</li> <li>Politics of Association before Congress</li> <li>Factors leading to the birth of Indian Nationalism</li> <li>Formation of Indian National Congress</li> <li>Various theories for formation of INC</li> </ul>
DAY: 92	DISASTER MANAGEMENT SESSION: 4	Disaster and Disaster Management.	<ul> <li>Disaster Responsiveness issues in India, DMA Act, 2005</li> <li>Role of Coastal vulnerability index in DM</li> <li>Climate Vulnerability index helps in disaster resilience</li> <li>Sixth IPCC Report and Climate Disaster</li> <li>Global Platform For Disaster Risk Reduction (Gp202</li> <li>Global Assessment Report On Drought, 2021</li> </ul>
	MODERN HISTORY SESSION: 6	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Moderate Phase: (1885-1905)-1</li> <li>Early Phase Indian National Congress</li> <li>The Moderate Congress (1885- 1905)</li> <li>Ideology&amp; Methods of Moderate</li> <li>Economic Critique of British Rule</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 93	ART N CULTURE SESSION: 1	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient TModern Times.	<ul> <li>Indian Arch. &amp; Sculpture - 1</li> <li>Ancient India Architecture</li> <li>Indus valley civilization</li> <li>Mauryan period architecture</li> <li>Post Mauryan period architecture</li> <li>Gupta age architecture</li> <li>Medieval Architecture: Indo- Islamic architecture</li> <li>Delhi Sultanate</li> <li>Mughal Empire</li> <li>Features of Mughal Architecture</li> </ul>
	MODERN HISTORY SESSION: 7	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Moderate Phase: (1885-1905)-2</li> <li>Administrative Reforms and Constitutional Reforms</li> <li>The social composition of early Congress leadership</li> <li>Limitations of the Moderates</li> <li>Evaluation of the Moderates</li> </ul>
4	ART N CULTURE SESSION: 2	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient TModern Times.	<ul> <li>Indian Architecture &amp; Sculpture         <ul> <li>2</li> <li>Rise, Philosophy &amp; Decline of Buddhism</li> <li>Jainism</li> <li>Philosophy &amp; Influence of Bhakti saint</li> <li>Contemporary Issue</li> </ul> </li> </ul>
DAY: 94	MODERN HISTORY SESSION: 8	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Extremist Phase: (1905 - 1918) -1</li> <li>Factor for rise of Extremism and Its Leaders</li> <li>Partition of Bengal (1905)</li> <li>Swadeshi Movement</li> <li>Reasons for formation of Muslim League, 1906</li> <li>Surat Session: of INC and changed dynamics afterwards</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 95	ART N CULTURE SESSION: 3	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient TModern Times.	<ul> <li>Indian Religion &amp; Philosophy</li> <li>Modern architecture &amp; sculpture</li> <li>Temple Architecture</li> <li>Contemporary issue in Architecture &amp; Sculpture</li> </ul>
	MODERN HISTORY SESSION: 9	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Extremist Phase (1905 - 1918) - 2</li> <li>The Lucknow Pact (191</li> <li>Home Rule Movement (1915-1916)</li> <li>August Declaration, 1917</li> <li>Assessment of Extremism</li> </ul>
	ART & CULTURE SESSION: 4	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient TModern Times.	<ul> <li>Archaeological Sources</li> <li>Rock cut Architecture</li> <li>Coins</li> <li>Inscription</li> <li>Literary Sources</li> <li>Ancient text</li> <li>Medieval text</li> </ul>
DAY: 96	MODERN HISTORY SESSION: 10	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Revolutionary extremism -1</li> <li>Revolutionary Movement (1905-1920)</li> <li>Why Terrorist Movements started?</li> <li>Revolutionary Activities in Maharashtra and Bengal</li> <li>Revival of Revolutionary Nationalism</li> <li>Revolutionary Activities Outside India</li> <li>The Indian Independence Committee in Berlin</li> <li>Komagata Maru Incident 1914</li> <li>Ideology and programme of Revolutionaries</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
	MODERN HISTORY SESSION: 11	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Revolutionary extremism 2</li> <li>Reasons for emergence of HRA</li> <li>Change in the ideology of revolutionary movement</li> <li>Surya Sen, Chittagong armoury raid and Participation of women</li> <li>Weaknesses and decline of the Revolutionaries</li> </ul>
DAY: 97	MODERN HISTORY SESSION: 12	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Gandhian Phase</li> <li>World War I-Reforms and Agitation</li> <li>Emergence of Gandhi Ji as a National leader</li> <li>Rowlatt Act and Jallianwala Bagh</li> <li>Massacre (1919)</li> <li>Khilafat Movement</li> <li>The Non-Cooperation Movement (1920-2</li> <li>Nagpur Session: of Congress</li> <li>Impact of Ghandian phase on Indian politics</li> </ul>
DAY: 98	MODERN HISTORY SESSION: 13	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>National Movement: 3rd phase: (NCM-CDM) - 1</li> <li>Swaraj Party and its Evaluation</li> <li>Bardoli Satyagraha (1928)</li> <li>Nehru Report (1928)</li> <li>Jinnah's Fourteen Points</li> <li>Lahore Session:, 1929</li> <li>Civil Disobedience Movement (1930-193)</li> </ul>
	MODERN HISTORY SESSION: 14	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>National Movement: 3rd phase: (NCM-CDM) - 2</li> <li>First Round Table Conference, 1930</li> <li>Gandhi-Irwin Pact and Karachi Session: of 1931</li> <li>Civil Disobedience Movement (Second-Phase)</li> </ul>

	DAY & SESSION	Topics	SUB TOPICS
DAY: 98			<ul> <li>Round Table Conferences and developments afterwards</li> <li>Significance of Communal Award and Poona Pact, 1932</li> <li>Election of 1937 and the formation of congress ministries</li> </ul>
66 :	MODERN HISTORY SESSION: 15	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Constitutional Development - 1</li> <li>Control of British Parliament over EIC via act</li> <li>Impact of Government of India act 1858</li> <li>The Indian Councils Act 1861</li> <li>Indian Councils Act 1892</li> </ul>
DAY: 99	MODERN HISTORY SESSION: 16	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Constitutional Development - 2</li> <li>Analysis of Morley - Minto Reforms</li> <li>Analysis of Montague - Chelmsford Reforms</li> <li>Analysis of Government of India Act 1935</li> </ul>
100	MODERN HISTORY SESSION: 17	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Transfer of Power - 1</li> <li>Cripps Mission (194)</li> <li>Quit India Movement</li> <li>Subhash Chandra Bose &amp; INA</li> <li>Rajagopalachari Formula, 1945</li> <li>Desai - Liaqat Pact</li> </ul>
DAY: 100	MODERN HISTORY SESSION: 18	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul> <li>Transfer of Power - 2</li> <li>Cabinet Mission (194</li> <li>Wavell Plan</li> <li>Communalism and Partition of India</li> <li>Mountbatten Plan of June 1947</li> <li>Indian Independence Act 1947</li> </ul>