

# GS MAINS ADVANCE

**100 DAYS  
ADVANCE  
COURSE**  
for **GS PAPER 1, 2, 3, 4  
+ ESSAY WRITING**

## ADVANCE ENRICHMENT

- Topic based coverage of GS Paper 1, 2, 3 & 4
- Coverage of Contemporary Issues with static relevance.
- Complete Mains Previous Year Questions to familiarize you with the exam pattern & expectations.
- Classes on Ethics & Case Studies and Essay Writing.
- Comprehensive Study Material
- 150+ hours of Mains Updation classes after prelims.

## PRACTICE DRIVEN

- Emphasis on practice-driven learning to sharpen your skills and enhance performance.
- Concept mapping through answer writing for effective understanding, retention and improved articulation.
- Comprehensive Mains Test Series with 25 Tests (12 Sectional + 5 Essay + 8 Mock) to gauge your progress.
- Constant corrective measures to help you achieve peak performance.

## OUTCOME BASED APPROACH

- Develop critical thinking skills required to excel in GS Mains and ensure a well-prepared approach for the exam.
- Teaching methodology designed to make you exam-ready and adept at analytical ability and visualization.
- Regular mentorship sessions for doubt-clearing and guidance to keep you on the right track.



### PROGRAMME FEE

₹ 40,000/- (including GST)



**8448496262**



**iasscore.in**

**BATCH  
START**

# 16 NOVEMBER

09:00 AM to 01:00 PM (2 Sessions)

**COURSE  
DURATION**

16<sup>th</sup> November, 2023  
to 28<sup>th</sup> February, 2024

# 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**.

1

### 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.

2

3

### 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".



### 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.







# FAQ's

## 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 year are 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 Sessions 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 & SESSIONS		TOPIC	SUB-TOPIC
WORLD HISTORY & INDIAN SOCIETY			
DAY: 1	WORLD HISTORY SESSION: 1	French Revolution-Background, Role of Philosophers Etc.	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 1	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul style="list-style-type: none"> <li>Need for reclassification of disadvantaged social groups</li> <li>Group dynamics</li> <li>Contemporary challenges to pluralism</li> <li>India becoming most populated nation: Burden or Opportunity?</li> </ul>
DAY: 2	WORLD HISTORY SESSION: 2	World History 2 Rise of Napoleon - Consulate, Emperor, Reforms, Decline of Napoleon-Continental System, Peninsular War Etc.	<ul style="list-style-type: none"> <li>Early life of Napoleon</li> <li>Fall of Directory</li> <li>Reforms of Napoleon under Consulate (1799-1804)</li> <li>An Estimate of Napoleon's Statesmanship</li> </ul>
	INDIAN SOCIETY SESSION: 2	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul style="list-style-type: none"> <li>Cultural syncretism and obscurantism</li> <li>Importance of diversity</li> <li>Protection of rights of diverse groups of population</li> <li>Imposition of Hindi: Why linguistic diversity matters?</li> <li>Religious pluralism in India</li> <li>Ethnic and racial diversity: A threat to unity?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 3	WORLD HISTORY SESSION: 3	Vienna Congress & Metternich System, 19 <sup>th</sup> Century European Revolution- 1820,1830 &1848	<ul style="list-style-type: none"> <li>◦ Congress of Vienna &amp; Metternich System</li> <li>◦ Concert of Europe</li> <li>◦ Revolution of 1830</li> <li>◦ Revolution of 1848</li> </ul>
	INDIAN SOCIETY SESSION: 3	Social Institutions: Role, Challenges and Solutions	<ul style="list-style-type: none"> <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: 4	WORLD HISTORY SESSION: 4	Unification of Germany + Unification of Italy, Bismarck New Systems of Alliance: 1872-1894	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 4	Caste and Its Dynamics In India	<ul style="list-style-type: none"> <li>◦ Change orientation v/s Status quoism</li> <li>◦ Caste as enabler – Caste as an obstacle</li> <li>◦ Significance of SECC</li> <li>◦ Role of caste in economic transformation</li> <li>◦ Caste based politics: a declining trend?</li> <li>◦ Changing institutions of marriage: Same sex marriage</li> <li>◦ Polarization of Indian society</li> </ul>
DAY: 5	WORLD HISTORY SESSION: 5	Events and Factors Responsible For WW-1 and Impacts of WW-1	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 5	INDIAN SOCIETY SESSION: 5	Effects of globalization on Indian society & Urbanization, Their Problems and Their Remedies.	<ul style="list-style-type: none"> <li>Localizing globalization</li> <li>Economic impacts of globalization</li> <li>Impacts of globalization on Indian middle class</li> <li>Globalization and elderly population</li> <li>Globalization: a threat to diversity</li> <li>Trends of urbanization in India, Projection</li> <li>Role of urbanization in employment and poverty elimination</li> <li>Governance challenges in 'Rurban' areas</li> <li>Climate change and cities: Sustainable urbanization</li> <li>Urban governance: Focus on Ease of Living</li> <li>Empowering urban local bodies</li> <li>Urban planning: Making Indian cities future ready</li> <li>Challenges of urban poverty</li> <li>Evolving population dynamics</li> <li>Policy blind spot</li> <li>Impact of changing economic structure on society</li> <li>Demographic Dividend: Fizzling out fast?</li> <li>Total Fertility Rate (TFR) decline: Socio-economic consequences</li> <li>North-South demographic divide</li> <li>Uneven population growth: North-South gap in political representation</li> <li>Population policies: Success or failure?</li> <li>Population and poverty: From vicious to virtuous cycle</li> <li>Ageing of population: Need for adequate social security</li> <li>Demand for caste based census</li> </ul>
DAY: 6	WORLD HISTORY SESSION: 6	World History: 6 (World Between 1919 To 1939)	<ul style="list-style-type: none"> <li>Nazism in Germany</li> <li>Foreign Policy of Adolf Hitler</li> <li>Fascism in Italy</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 6			<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 6	Social Empowerment, Communalism, Regionalism & Secularism	<ul style="list-style-type: none"> <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: 7	WORLD HISTORY SESSION: 7	American and Industrial Revolution, Revolution - Russian and Chinese	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 7	Role of Women and Women's Organization, Population and Associated Issues	<ul style="list-style-type: none"> <li>Impact of social institutions on women's empowerment</li> <li>Structural challenges</li> <li>Avenues for social mobility</li> <li>Gender equality: Manifestations</li> <li>Necessity of women empowerment for India's growth</li> <li>Women development vs. women in development</li> <li>Gender orientation in governance</li> <li>Challenges faced by women across time and space</li> <li>Social attitudes challenging the progress of women</li> <li>Gender gap in economic participation</li> <li>Equal age of marriage: way forward for equality?</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 8	WORLD HISTORY SESSION: 8	Factors and Events Responsible For WW-2 and Impacts	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 8	Social Empowerment, Poverty: Challenges and Solutions	<ul style="list-style-type: none"> <li>Various measuring indices of poverty</li> <li>Roadblocks to institutional modus operandi</li> <li>Agents of social change</li> <li>Avenues for social mobility</li> </ul>
DAY: 9	WORLD HISTORY SESSION: 9	Cold War	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 9	Education, Health, Miscellaneous: Challenges and Solutions	<ul style="list-style-type: none"> <li>Scrutinizing development indicators</li> <li>In-depth analysis of reports and indices</li> </ul>
DAY: 10	WORLD HISTORY SESSION: 10	Colonisation, Decolonisation and Neo Colonisation, Enlightenment Ideas	<ul style="list-style-type: none"> <li>Causes of Decolonization</li> <li>Simon Bolivar &amp; Decolonization of Latin America</li> <li>Decolonization of Africa</li> </ul>
GEOGRAPHY & DISASTER MANAGEMENT			
DAY: 11	GEOGRAPHY SESSION: 1	General Geography	<ul style="list-style-type: none"> <li>Earth's interior: Indirect sources from outer space.</li> <li>The kaleidoscope of universe: James Webb and Hubble Telescope.</li> <li>Asteroid belt: A broken planet of our solar system. (psyche mission)</li> <li>Earth's water a result of asteroid impacts and leftover gas from sun's birth: study</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 11	SESSION: 1	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Types Of Disasters (Part 1)</li> <li>Wildfires/Forest Fires As A Major Threat to biodiversity</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: 12	SESSION: 2	Geomorphology	<ul style="list-style-type: none"> <li>Earth's Interior</li> <li>The inner core: reverse spin and its impact.</li> <li>Magnetosphere: withstanding life on earth since ages</li> <li>Earth's inner core turns out to be much younger than previous estimates, says a new study</li> <li>Earth's geomagnetic field, which protects us from cosmic radiations, is weakening</li> <li>Earth's inner core is solid but softer than thought</li> <li>Research in third pole area (pamir knot, Himalayas and associated mountains)</li> <li>Geomorphic Processes</li> <li>Distribution of Continents &amp; Oceans</li> <li>Huge volcanic eruptions: time to prepare to forecast and try to manage globally disruptive volcanic eruptions.</li> <li>Why is Pacific Ring of Fire dotted with volcanoes</li> <li>Earth's secret layer: sub-ducted mountains and ocean floors.</li> <li>How continents rift to give birth to an ocean.</li> <li>Volcanoes and earthquakes: forecast and prediction</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 12	SESSION: 2	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Types Of Disasters</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 Prevention Plan Is Not Sufficient</li> <li>Cold Waves And Related Issues</li> </ul>
DAY: 13	SESSION: 3	Climatology 1	<ul style="list-style-type: none"> <li>Atmosphere</li> <li>Solar Radiation, Heat Balance and Temperature</li> <li>Atmospheric Circulation and Weather Systems</li> <li>Climatic Zones of the World</li> <li>Recent issues like: Extreme heat waves: 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>
	SESSION: 3	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Disaster Prevention and mitigation</li> <li>Union Budget 2023-2024 for Disaster Prevention and mitigation</li> <li>Prelims Revision Test 3 Complete Syllabus of Environment</li> <li>Mains Revision Test 3</li> </ul>
DAY: 14	SESSION: 4	Climatology 2	<ul style="list-style-type: none"> <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> <li>Volcanoes influencing local and global weather.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 14			<ul style="list-style-type: none"> <li>El nino: changing hydro-meteorology in indo-pacific.</li> <li>Sudden stratospheric warming: warming stratosphere and cooling troposphere.</li> <li>Jet streams: increased meandering making intensive heat domes.</li> <li>Regional weather: moving air masses and their impact</li> <li>Tropical cyclones: stronger, faster and catastrophic.</li> <li>Future atmosphere: extremes of temperature, precipitation and pollution</li> </ul>
	SESSION: 4	Disaster and Disaster Management.	<ul style="list-style-type: none"> <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> <li>Hyogo Framework of Action</li> <li>The Sendai Framework For Disaster Risk Reduction</li> </ul>
<b>GEOGRAPHY &amp; INTERNAL SECURITY</b>			
DAY: 15	SESSION: 5	Oceanography-1	<ul style="list-style-type: none"> <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>Great Barrier Reef as World Heritage in Danger</li> <li>Arctic Ocean and its Relevance in context to India's Arctic policy</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 15			<ul style="list-style-type: none"> <li>Atlantic Meridional Overturning Circulation: Why the Atlantic Ocean current system is slowing down, and its implications</li> </ul>
	SESSION: 1	Linkages of Organized Crime With Terrorism.	<ul style="list-style-type: none"> <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</li> <li>Drone Rules, 2021 and national security</li> <li>Impact on security scenario due to abrogation of art 370</li> <li>Discussion of MHA annual report</li> <li>Background &amp; Evolution</li> <li>Attributes of Internal security</li> <li>Threats to internal security</li> <li>Factors responsible for threats and steps needed</li> <li>Internal Security Challenges</li> <li>Social diversity as issue of security threat</li> <li>Internal security doctrine</li> </ul>
DAY: 16	SESSION: 6	Oceanography 2	<ul style="list-style-type: none"> <li>Climate change making oceans getting saltier and fresher.</li> <li>Shutting of world's largest engine inside ocean.</li> <li>Sensitive cryosphere: impact on ice, snow and permafrost.</li> <li>Exhausting land resources opening doors to ocean resources.</li> <li>Sea level rise: threatened islands and coastal regions.</li> <li>UNCLOS: relevance and limitation</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 16			<ul style="list-style-type: none"> <li>Marine heat waves: Frequent marine heat waves 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>
	SESSION: 2	<b>Money-Laundering and Its Prevention, Linkages of Organized Crime With Terrorism.</b>	<ul style="list-style-type: none"> <li>Money laundering and Drug trafficking</li> <li>Drug trafficking in India</li> <li>Growing menace of Organized Crime</li> <li>Crypto-currency and money laundering</li> </ul>
DAY: 17	SESSION: 7	<b>India Physical-1</b>	<ul style="list-style-type: none"> <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 leveled</li> <li>The geo-dynamic Himalayas: increasing population and decreasing carrying capacity.</li> <li>Spreading dead zone across India's marine ecosystem</li> <li>What Is Causing Severe Cold Wave in North India?</li> <li>Climate change made heat waves in India "30 times more likely"</li> <li>The Atlantic Niño's Role in India's Erratic Monsoon</li> <li>Indian Ocean Dipole and its impact on Indian monsoon.</li> <li>Cyclones in India: Intensifying and disastrous</li> <li>Western disturbance weakening: climate change impact</li> </ul>
DAY: 17	SESSION: 3	<b>Linkages Between Development and Spread of Extremism.</b>	<ul style="list-style-type: none"> <li>Linkages between Development and Extremism</li> <li>Growing insurgency in different states of India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>De-Radicalization in India</li> <li>Contemporary challenges in terrorism like religious indoctrination via social media</li> <li>Positive impacts of socio-economic development on reducing extremism</li> <li>Development linked factors applicable to India for spread of extremism</li> <li>Various extremism as threats to India's fabric</li> <li>Global initiatives to deal with extremism</li> <li>Naxalism in India- Causes, Government Response &amp; its outcomes</li> </ul>
DAY: 18	SESSION: 8	India Physical -2	<ul style="list-style-type: none"> <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 Lakshadweep</li> <li>Himalayan Fault Lines and Seismic Gaps</li> <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>
	SESSION: 4	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <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</li> <li>Kashmir Issue</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 18			<ul style="list-style-type: none"> <li>◦ Kashmir Issue- Prevailing security scenario in Jammu and Kashmir, Impact of Abrogation of Article 370</li> <li>◦ The Khalistan Movement- Threat to national security, diaspora tapped to fund the movement, need for constant vigilance,</li> <li>◦ Radicalization in India-types, factor responsible, current status</li> <li>◦ Communal Violence- Communal disharmony and intolerance, threat to Indian plural democracy</li> <li>◦ Mob Violence-mob violence &amp; vigilantism in India, law to deal with mob violence</li> <li>◦ Armed Force Special Power Act (AFSPA) - Relevance, Criticism, Views of committees, Supreme Court</li> </ul>
DAY: 19	SESSION: 9	India Physical -3	<ul style="list-style-type: none"> <li>◦ Geological Structure, Physiography, Climate &amp; Drainage System and related issues</li> <li>◦ River interlinking: prospects, challenges and impact on environment</li> <li>◦ Drying rivers and lakes: spatial extent and impact</li> <li>◦ Reasons for Changing Rainfall Pattern in North East India</li> <li>◦ India's north eastern states desertifying most rapidly</li> <li>◦ Space research: navigation, remote sensing and agriculture</li> <li>◦ Mishti: mangroves restoration through employment.</li> </ul>
	SESSION: 5	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <li>◦ Insurgency in North-East-History, causes, threats, administrative arrangements, bodo agreements, Naga agreement,</li> <li>◦ North East Militancy &amp; Terrorism</li> <li>◦ Insurgency &amp; north-east India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 19			<ul style="list-style-type: none"> <li>Resolving the Bodo Issue</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: 20	SESSION: 10	Agriculture-1	<ul style="list-style-type: none"> <li>Contract farming: Issues and Challenges</li> <li>Marine food park concept</li> <li>Aquaculture: the integrated food system.</li> <li>How has importance of indigenous cattle provided opportunities of animal husbandry in dry land area?</li> <li>Apiculture in India: organic farming and apiculture.</li> <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> <li>Wheat production: Impact due to climate change and heatwaves.</li> <li>Edible oils: Prospects and Issues</li> <li>Millets: climate resilience, nutrition and food security.</li> </ul>
	SESSION: 6	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <li>Terrorism 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: 21	SESSION: 11	Agriculture -2	<ul style="list-style-type: none"> <li>How Agricultural diversification promotes multiple ecosystem services without compromising yield?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 21			<ul style="list-style-type: none"> <li>North-East Angle in Agriculture</li> <li>Green revolution 2.0: The future of sustainable agriculture.</li> <li>Organic farming in north-eastern India and dryland cropping in areas.</li> <li>Ailing Sugar Industries and Sugar Pricing Issues</li> <li>Minimum Support Price: An Analysis.</li> <li>Contract Farming: Benefits and Challenges</li> <li>Marine food park concept</li> <li>Aquaculture: the integrated food system.</li> <li>How has importance of indigenous cattle provided opportunities of animal husbandry in dry land area?</li> <li>Apiculture in India: organic farming and apiculture</li> <li>Change in cropping pattern: issue of rice and wheat.</li> <li>Land reforms measures taken by India since independence.</li> <li>Tenancy reforms and its effectiveness, is land reform related to societal change in any way</li> </ul>
	SESSION: 7	Basics of Cyber Security; Security Challenges and Their Management In Border Areas	<ul style="list-style-type: none"> <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 to Border Management</li> <li>China's work on railway up to Arunachal border</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 21			<ul style="list-style-type: none"> <li>Security issues in Critical Information Infrastructure (CII)</li> <li>Managing the China-Pakistan Collusion</li> <li>The Immediate Neighbourhood</li> <li>Aerospace Threats</li> <li>Energy Security</li> <li>Economic Warfare</li> <li>Expanded doctrine</li> <li>Security threats Posed by Drones</li> <li>Crypto currency and internal security threats</li> <li>Climate change and security issues</li> </ul>
DAY: 22	SESSION: 12	Agriculture -3	<ul style="list-style-type: none"> <li>Issues Related to Agriculture 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>GM Crops: Technological and ethical conflict.</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 Coordinated Fight Against Pollution</li> <li>Characteristics and Significance of Dry Zone Agriculture</li> <li>Study: Drylands Are Not Getting Drier</li> <li>PM-KISAN: Supplemented income helping Indian farmers</li> <li>Land use change: Anthropogenic and Climatic Changes</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 22	SESSION: 8	Various Security Forces and Agencies and Their Mandate	<ul style="list-style-type: none"> <li>Central Armed Police Forces</li> <li>Police Reform with Respect to Cyber Security</li> <li>Need for reforms in the country's Intelligence Apparatus</li> <li>Coastal Security &amp; maritime security</li> <li>India's Dominance in Indian Ocean Region</li> <li>Need for a National Maritime Security Coordinator (NMSC)</li> <li>Border Area Issues of India with all the neighbours</li> <li>China's work on railway up to Arunachal border</li> <li>Government implements Shekatkar Committee recommendations related to creating border infrastructure</li> <li>Issues with Armed Forces</li> <li>National Maritime Security coordinator</li> <li>Infrastructure Development in Border Areas</li> <li>High altitude pseudo-satellites (HAPS)</li> <li>Security threats posed by drones</li> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
GEOGRAPHY & ECONOMY			
DAY: 23	SESSION: 13	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>◦ Depletion of Natural Resources versus Economic Growth</li> <li>◦ India: Coal Reserves (Availability&amp; Distribution)</li> <li>◦ India: Gas and Oil Field (Availability&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> <li>◦ Petroleum &amp; natural gas – sagar smart project: deep water resources</li> <li>◦ Shale gas – why it is unvialbe in India</li> <li>◦ Coal – India’s zero coal import target: is it realistic?</li> <li>◦ Solar – Prospects, challenges and issues</li> <li>◦ Wind – Low utilization and issues</li> <li>◦ Hydel (small and large) – Geological and environmental issues</li> <li>◦ Geothermal – Limited utilization</li> <li>◦ Ocean thermal energy conversion – desalination plant in Lakshadweep – an Indian model</li> </ul>
	SESSION: 1	Development & Growth in India- 1	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 23			<ul style="list-style-type: none"> <li>◉ National Income Accounting: Significance</li> <li>◉ GDP: Is it a true measure to show prosperity? A critical approach.</li> <li>◉ Indian economy vis a vis other nations.</li> <li>◉ History of economic development since Independence.</li> <li>◉ Indices to measure development.</li> <li>◉ Fueling growth: Prospects, challenges and road ahead.</li> <li>◉ Mission 2047: India's march to become 3rd largest economy.</li> <li>◉ Fiscal Federation: A catalyst for growth.</li> </ul>
DAY: 24	SESSION: 14	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>◉ Resource availability in different regions of India</li> <li>◉ Deccan plateau: contributing to regional development</li> <li>◉ Chotanagpur plateau: Iron and coal hub of India</li> <li>◉ Himalayan belt resource: a potential untapped</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 24	SESSION: 2	Development & Growth in India 2	<ul style="list-style-type: none"> <li>Major challenges for India now</li> <li>Multi-Level Planning</li> <li>Way to Decentralised Planning</li> <li>Inequality in India: Undesired yet prevalent.</li> <li>Planning in India: Mere change in Nomenclature</li> <li>Economics of unemployment and growth.</li> <li>The transitional shift: primary to tertiary sector.</li> <li>Decentralisation: A beguiling promise.</li> <li>Energy Poverty</li> <li>Strengthening cooperative Federalism: NITI Aayog.</li> <li>Inclusive Growth, Resource Mobilisation, Investment Models</li> <li>Inclusive growth : a catalyst for economic development</li> <li>Strategies to achieve inclusive growth</li> <li>India: Defining inclusive growth and poverty reduction.</li> <li>Growth vs deprivation</li> <li>Empowering effects of unemployment: A gender perspective.</li> <li>Artificial Intelligence: Role in closing finance gap</li> </ul>
DAY: 25	SESSION: 15	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>Africa a priority continent for India for its huge resource base.</li> <li>Palm and rubber plantations: A disguise for Tropical Rain Forest region</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 25			<ul style="list-style-type: none"> <li>Petroleum and natural gas: Uneven distribution and related issues</li> <li>India and Arctic resources: A window of opportunity</li> </ul>
	SESSION: 3	Budget & Fiscal Policy: 1	<ul style="list-style-type: none"> <li>Government Revenue</li> <li>Taxation issues and reforms</li> <li>GST</li> <li>Expenditure issue</li> <li>Lack of expenditure on education and health</li> <li>Increasing development</li> <li>Evolution of Budgeting</li> </ul>
DAY: 26	SESSION: 16	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>India's quest for resources in South-East Asia.</li> <li>Iron ore: low grade iron becoming hurdle for green steel.</li> <li><b>Lithium:</b> energy security vs. Environmental degradation.</li> <li><b>Iron ore:</b> low grade iron becoming hurdle for green steel.</li> <li><b>Lithium:</b> energy security vs. Environmental degradation.</li> <li><b>Water Stress:</b> Ensuring security and sustainability</li> <li><b>Forest Resource:</b> India's forests cover: status and issues.</li> <li><b>Strategic petroleum reserves:</b> India's bid for energy security</li> <li><b>Resource extraction:</b> India more than 3 times the global average</li> <li><b>Natural resource accounting:</b> tracking mineral and energy deposits in India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 26	SESSION: 4	Budget & Fiscal Policy: 2	<ul style="list-style-type: none"> <li>Expenditure</li> <li>Subsidy reforms</li> <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> <li>Budgetary reforms: The forgotten agenda</li> <li>Pro poor or pro corporate: A wide lens on government budget.</li> </ul>
DAY: 27	SESSION: 17	Human and Economic (India + World)	<ul style="list-style-type: none"> <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 &amp; Climate Change</li> <li>Ancient Bawadis and Water Management</li> <li>Water Pollution</li> </ul>
	SESSION: 5	Budget & Fiscal Policy: 3	<ul style="list-style-type: none"> <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> <li>Demystifying gender budgeting</li> </ul>
DAY: 28	SESSION: 18	Human and Economic (India + World)	<ul style="list-style-type: none"> <li>Factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India).</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 28			<ul style="list-style-type: none"> <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> <li>◦ Green steel revolutionising heavy industries in India</li> <li>◦ Zero coal import to decarbonisation of Indian industries</li> <li>◦ Cotton industries undergoing structural changes to become global leaders</li> <li>◦ Jute industries: India flattering while neighbor's flourishing.</li> <li>◦ Sugar industries: transition from agro to energy sector.</li> <li>◦ Vocal for local: food and nutrition security in India</li> </ul>
	SESSION: 6	Banking & Monetary Policy: 1	<ul style="list-style-type: none"> <li>◦ Bank Nationalisation: A blunder or a masterstroke.</li> <li>◦ Robustness of India's banking industry: Resilience from western disturbances.</li> <li>◦ Fiscal policy or monetary policy: targeting fiscal stability.</li> <li>◦ NPA's: Tiding over the problem of bad loans.</li> <li>◦ UPI goes global: Digital payment scenario.</li> <li>◦ Fintech: Revolutionising the financial landscape</li> <li>◦ CDBC by RBI</li> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 29	SESSION: 19	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>◦ India championing blue economy and achieving sustainability</li> <li>◦ Industry 4.0: socio-economic benefits and consequences</li> <li>◦ Ecotourism: Environmental conservation with economic development.</li> <li>◦ Special economic zones: Manufacturing, finance, innovation and export</li> <li>◦ Industrial role in regional development and disparities in India</li> <li>◦ Role of minerals in regional development</li> <li>◦ Hill areas development: Higher development and failing ecosystems</li> <li>◦ Desert development: Blooming forest through afforestation</li> <li>◦ Transport network in regional development</li> <li>◦ Economic uniformity and regional disparity in India</li> <li>◦ Multi-level planning: Empowering the grass roots of India for regional development</li> <li>◦ Smart water management: Technology revolutionizing water conservation</li> <li>◦ Regional imbalances: Across geographical space to socio-economic dimensions.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 29	SESSION: 7	Banking and Monetary Policy 2	<ul style="list-style-type: none"> <li>Monetary Policy Transmission</li> <li>Issue</li> <li>Capital Framework</li> <li>Concept of Municipal Bonds</li> <li>Bank Recapitalization Program</li> <li>Issues related to mobilization of capital</li> </ul>
DAY: 30	SESSION: 20	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>India surpassing china to become most populous country by 2025.</li> <li>Indian diaspora: opportunities and challenges</li> <li>India's growth rate to decline below replacement rate in coming century: sustainable strategies needed to check population control.</li> <li>Social capital and its impact on development.</li> <li>Urban population and migration strategy in India</li> <li>Migrating labourers during pandemic and its impact on urban economy</li> <li>Assimilation of migrants in host population: international scenario and conflicts.</li> <li>Mega challenges of rural-urban migration</li> <li>Demographic dividend becoming demographic curse</li> <li>Ageing global population will be a boon for India.</li> <li>Indian demography: unhealthy and under-skilled</li> <li>Quality of life and standard of living in India.</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 30			<ul style="list-style-type: none"> <li>How will India handle climate migrants?: immigration during climate change</li> <li>Demographic dividend becoming demographic curse</li> <li>Ageing global population will be a boon for India.</li> <li>Global water divides widening in urban cities of India.</li> <li>Geoinformatics and urban planning: Integrated solution</li> <li>Smart cities: Making urbanization digital in India</li> <li>Problems with Urbanization:</li> <li>Urban floods: climate change and recent trends</li> <li>Urban cities: increasing pollution and poor waste management</li> <li>Slums in urban areas; mismanagement and impacts during pandemic (case study: dharavi, mumbai)</li> <li>India's megacities aren't prepared for a wave of climate migrants</li> <li>Urbanisation to cause huge loss of prime farmland: unccd</li> <li>How can we balance urbanization with protecting the environment and quality of life?</li> <li>Challenges faced by urban centers due to rural-urban fringe, suburbia and urban periphery.</li> <li>Satellite towns have adjusted the rapid urbanization in India in sustainable way.</li> </ul>
	SESSION: 8	Banking and Monetary Policy	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 30			<ul style="list-style-type: none"> <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: 31	SESSION: 21	Human and Economic (India + World)	<ul style="list-style-type: none"> <li>◦ Urbanisation &amp; Transport</li> <li>◦ Sagarmala Project: Do we 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> <li>◦ Decarbonizing road transport: issues and challenges</li> <li>◦ Public-private venture: new horizons of railway development</li> <li>◦ Self-powered solar railways: prospects and challenges</li> <li>◦ Krishi udan: integrating farmers and market</li> <li>◦ High spatial extent but low regional connectivity</li> <li>◦ Pipelines grids: new avenues and challenges</li> <li>◦ Inland transport: taking cargo off trucks and putting back on ships.</li> <li>◦ Parvatmala – easy, sustainable and covering difficult terrains</li> <li>◦ Integration of multi-modes for enhancing transport system in India</li> <li>◦ Mobility in cities: how can India mitigate challenge of increasing burden of its urban population on existing transport infrastructure in a better way?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 31	SESSION: 9	Agriculture Issues	<ul style="list-style-type: none"> <li>India: issues and priorities for agriculture.</li> <li>Agriculture 4.0: The future of farming technology.</li> <li>Technological disruptions: revolutionizing agricultural practices in India.</li> <li>Livestock farming: A revolution in making.</li> <li>Need of change in cropping pattern: Conserving water and sustainable agriculture.</li> <li>Subsidies: boon or curse.</li> <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>India: issues and priorities for agriculture.</li> <li>Agriculture 4.0: The future of farming technology.</li> <li>Technological disruptions: revolutionizing agricultural practices in India.</li> <li>Livestock farming: A revolution in making.</li> <li>Need of change in cropping pattern: Conserving water and sustainable agriculture.</li> </ul>
<b>ECONOMY &amp; INTERNATIONAL RELATIONS</b>			
DAY: 32	SESSION: 10	Agriculture Issues	<ul style="list-style-type: none"> <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> <li>Water: A binding constraint for agriculture in India.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 32			<ul style="list-style-type: none"> <li>◉ Crop Shifting: For improved water use and nutritional productivity.</li> <li>◉ Agricultural Produce: Logistics and Marketing constraint.</li> <li>◉ The essential: Minimum Support Price (MSP)</li> </ul>
	SESSION: 1	Evolution and Key Principles of IFP	<ul style="list-style-type: none"> <li>◉ International Relation: Tool to execute country's external sovereignty</li> <li>◉ India's External Relations: Approach</li> <li>◉ Determinants</li> <li>◉ Factors</li> <li>◉ Evolution</li> <li>◉ Challenges to India's Foreign Policy</li> <li>◉ Limitations of Culture in Indian</li> <li>◉ Personality as factor in Indian Foreign Policy</li> <li>◉ FOIP: Challenging idea</li> <li>◉ Multi alignment: Chimera</li> <li>◉ India's middle power coalition</li> <li>◉ India and Non-Alignment Movement: Historical Development</li> <li>◉ NAM as a necessity in cold war</li> <li>◉ NAM 2.0</li> <li>◉ Multi-alignment</li> </ul>
DAY: 33	SESSION: 11	Agriculture Issues	<ul style="list-style-type: none"> <li>◉ Subsidies: boon or curse</li> <li>◉ Smart PDS Scheme: A bold initiative for inclusion.</li> <li>◉ Food security: Robust farm sector growth.</li> <li>◉ Food processing industry: Reimagining agriculture.</li> <li>◉ Land reforms for food security.</li> <li>◉ Organic farming: silver lining with a question mark.</li> </ul>
	SESSION: 2	India and Neighbours-1	<ul style="list-style-type: none"> <li>◉ Gujaral Doctrine and Neighbourhood First policy</li> <li>◉ Economic crises in Pakistan</li> <li>◉ India-Pakistan: Stomach Ache of South Asia</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 32			<ul style="list-style-type: none"> <li>Carrying elections in Bangladesh</li> <li>Kushiyara on, Teesta off.</li> <li>Docile Afghanistan?</li> <li>India-China: Tale of Bhai-Bhai that could not be</li> </ul>
DAY: 34	SESSION: 12	Industry & Infrastructure	<ul style="list-style-type: none"> <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>
	SESSION: 3	India and Neighbours-2	<ul style="list-style-type: none"> <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>Colombo Security Conclave</li> <li>Naval Diplomacy</li> <li>India-Bangladesh: From creator to partner</li> <li>India-Afghanistan: Dealing with the devil</li> <li>India-Sri Lanka: Separated by Ocean, United by history</li> </ul>
DAY: 35	SESSION: 13	Industry & Infrastructure	<ul style="list-style-type: none"> <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>The road through chicken's neck: N-E connectivity</li> <li>Railways</li> <li>Power Sector Reforms</li> </ul>
	SESSION: 4	India and Neighbours-3	<ul style="list-style-type: none"> <li>Limited options in Myanmar</li> <li>India-Maldives: Key to dominance over Indian Ocean</li> <li>Geopolitical settings &amp; IFP</li> <li>Soft Power limitations</li> <li>Raisina &amp; Shangri La Dialogue</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 36	SESSION: 14	Industry & Infrastructure	<ul style="list-style-type: none"> <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>
	SESSION: 5	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <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>
DAY: 37	SESSION: 15	Industry & Infrastructure	<ul style="list-style-type: none"> <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> <li>◉ Infrastructure and economic development</li> <li>◉ Road transportation: Bharatmala Pariyojana</li> <li>◉ The road through chicken's neck: N-E connectivity.</li> <li>◉ Railways: dedicated freight corridors.</li> <li>◉ Potential of Indian civil aviation sector.</li> <li>◉ Ports and shipping</li> <li>◉ Sagarmala project</li> <li>◉ Major ports authority bill</li> <li>◉ Ushering in revolution: telecom sector</li> <li>◉ Reshaping India's logistics sector</li> <li>◉ Disinvestment: A dilemma</li> <li>◉ Maritime India dream Vision 2030</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 37	SESSION: 6	<b>Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.</b>	<ul style="list-style-type: none"> <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>◦ Evolution of India's relations with Islamic Countries</li> <li>◦ Strategic friendship with Israel and the Palestine question</li> <li>◦ Energy Diplomacy: Fueling National Interest</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>
DAY: 38	SESSION: 16	<b>International Trade and Exchange Rate</b>	<ul style="list-style-type: none"> <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>
	SESSION: 7	<b>Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.</b>	<ul style="list-style-type: none"> <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</li> <li>◦ 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: 39	SESSION: 17	<b>International Trade and Exchange Rate</b>	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 39	SESSION: 8	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <li>◦ Multilateral/ Group relations-1</li> <li>◦ Harnessing New Opportunities in a World of Declining Multilateralism</li> <li>◦ Mini-lateralism: 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 Indian 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> <li>◦ India and UN Reforms</li> <li>◦ India- QUAD, I2U2 and AUKUS</li> </ul>
	SESSION: 18	International Trade and Exchange Rate	<ul style="list-style-type: none"> <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: 40	SESSION: 9	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <li>◦ Multilateral/ Group relations-2</li> <li>◦ BIMSTEC needs reinvent itself</li> <li>◦ 5th BIMSTEC Summit and its significance</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 40			<ul style="list-style-type: none"> <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>
	SESSION: 19	Foreign Capital and International Organisations	<ul style="list-style-type: none"> <li>FDI v/s FPI</li> <li>Foreign investment in India</li> <li>Schemes to encourage FDI</li> <li>Issues with FDI</li> <li>IMF reforms</li> <li>WTO reforms</li> </ul>
DAY: 41			<ul style="list-style-type: none"> <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>
	SESSION: 10	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 42	SESSION: 20	Foreign Capital and International Organisations	<ul style="list-style-type: none"> <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>
	SESSION: 11	Effect of Policies and Politics of Developed and Developing Countries On India's Interests, Indian Diaspora.	<ul style="list-style-type: none"> <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 Politics</li> </ul>
DAY: 43	SESSION: 21	Poverty, Welfare and Unemployment	<ul style="list-style-type: none"> <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> <li></li> </ul>
	SESSION: 12	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <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 to Digital Services Act)</li> <li>Iran-Russia Relations under Raisi: The Eurasian Dimension</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ US makes lynching a hate crime</li> <li>◦ Importance of Abraham Accords for stability in Middle-east</li> </ul>
<b>MODERN HISTORY &amp; INTERNATIONAL RELATIONS</b>			
DAY: 44	SESSION: 1	<b>Modern Indian History From About The Middle of The Eighteenth Century Until The Present- Significant Events, Personalities, Issues</b>	<ul style="list-style-type: none"> <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>
	SESSION: 13	<b>Important International Institutions, Agencies and Fora - Their Structure, Mandate.</b>	<ul style="list-style-type: none"> <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>◦ SC Summit 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> <li>◦ India's Arctic Ambitions</li> <li>◦ Suspending Afghanistan from SAARC and international law</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 45	SESSION: 2	<b>Modern Indian History From About The Middle of The Eighteenth Century Until The Present-Significant Events, Personalities, Issues</b>	<ul style="list-style-type: none"> <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>
	SESSION: 14	<b>Important International Institutions, Agencies and Fora - Their Structure, Mandate.</b>	<ul style="list-style-type: none"> <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>
DAY: 46	SESSION: 3	<b>Modern Indian History From About The Middle of The Eighteenth Century Until The Present-Significant Events, Personalities, Issues</b>	<ul style="list-style-type: none"> <li>Social &amp; Religious Reforms</li> <li>Factors responsible for socio-religious 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>
	SESSION: 15	<b>Important International Institutions, Agencies and Fora - Their Structure, Mandate.</b>	<ul style="list-style-type: none"> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
MODERN HISTORY & POLITY			
DAY: 47	SESSION: 4	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <li>◦ Revolt of 1857</li> <li>◦ Causes of the Revolt</li> <li>◦ Economic Causes</li> <li>◦ Political Causes</li> <li>◦ Administrative Causes</li> <li>◦ Socio-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>
	SESSION: 1	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul style="list-style-type: none"> <li>◦ Constitutionalism - Critiques</li> <li>◦ Interface between Constitution &amp; People</li> <li>◦ Constitution: Theory &amp; Practice differences</li> <li>◦ Bureaucracy &amp; constitutional law.</li> <li>◦ Constitution and its functions</li> <li>◦ Evolutional of Constitutional ideas</li> <li>◦ Constitutionalism</li> <li>◦ Comparative Analysis of Indian Constitution</li> </ul>
DAY: 48	SESSION: 5	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country	<ul style="list-style-type: none"> <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>
	SESSION: 2	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul style="list-style-type: none"> <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>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 49	SESSION: 6	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 3	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul style="list-style-type: none"> <li>◦ Preamble Floating Idea</li> <li>◦ Secularism &amp; judicial Independence</li> <li>◦ Basic structure &amp; judicial Role.</li> <li>◦ Separation of powers &amp; Basic structure</li> <li>◦ Dynamism in Rule of law.</li> </ul>
DAY: 50	SESSION: 7	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 4	Functions and Responsibilities of The Union and The States,	<ul style="list-style-type: none"> <li>◦ Telangana State: New Paradigm in state formation</li> <li>◦ Identity Politics &amp; institutionalization</li> <li>◦ Positioning of Indian President</li> <li>◦ Decline of Parliament: Rhetoric &amp; Reality</li> </ul>
DAY: 51	SESSION: 8	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 51	SESSION: 5	Citizenship and Related Issues	<ul style="list-style-type: none"> <li>Importance of Being Indian citizen</li> <li>Rohingyas &amp; Citizenship laws</li> <li>CAA: Constitutional debate</li> <li>Dealing with illegal migrants.</li> <li>Status of Political Identity</li> <li>Moving beyond singular understanding of citizenship (OIC,PIO etc.)</li> <li>Criteria for citizenship: Debates and friction points</li> <li>Evolving notions of citizenship</li> </ul>
	SESSION: 9	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
DAY: 52	SESSION: 6	Fundamental Rights 1	<ul style="list-style-type: none"> <li>Concept of Rights and Limitations</li> <li>Political Rights and Debates</li> <li>Rule of Law and not Rule by Law</li> <li>Equality- both a positive and negative concept</li> <li>Freedom of Speech and Expression: Myth or reality</li> <li>Right to movement and debates (Inner line permit)</li> <li>Right to property- natural but not fundamental</li> <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 the Rights of an Individual</li> <li>Getting govt. aid as a Fundamental Right</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>Income as a sole basis to decide the 'creamy layer'</li> <li>Doctrine of Essentiality</li> <li>Bail as Right</li> </ul>
DAY: 53	SESSION: 10	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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>
	SESSION: 7	<b>Fundamental Rights 2</b>	<ul style="list-style-type: none"> <li>Procedure established by law, making way for due process of law</li> <li>Article-21, the umbrella provision</li> <li>Judicial developments and Rights</li> <li>New emerging notions of Rights (Debates like environment, privacy, health. Rights of children etc)</li> <li>Legal implications and debates (preventive detention, right to vote etc)</li> <li>Key doctrines (Double Jeopardy etc)</li> <li>Rights of Minority</li> <li>Constitutional remedies: fundamental of all fundamental rights</li> <li>Basic structure</li> <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 to Conversions</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 53			<ul style="list-style-type: none"> <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>
DAY: 54	SESSION: 11	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 8	Fundamental Rights 3	<ul style="list-style-type: none"> <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>
DAY: 55	SESSION: 12	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <li>◦ Gandhian Phase</li> <li>◦ World War I-Reforms and Agitation</li> <li>◦ Emergence of Gandhi as a National leader</li> <li>◦ Rowlatt Act and Jallianwala Bagh Massacre (1919)</li> <li>◦ Khilafat Movement</li> <li>◦ The Non-Cooperation Movement</li> <li>◦ Nagpur Session: of Congress</li> <li>◦ Impact of Gandhian phase on Indian politics</li> </ul>
	SESSION: 9	Directive Principles of State Policy, Fundamental Duties and Amendments	<ul style="list-style-type: none"> <li>◦ Social and Economic Rights: Deserved but differed.</li> <li>◦ DPSPs: A constitutional manifesto</li> <li>◦ Governance and DPSPs</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 55			<ul style="list-style-type: none"> <li>◦ Gandhian, Liberal and Social principles at Work</li> <li>◦ Controversies around DPSPs</li> <li>◦ Appraisal of Part IV</li> <li>◦ Doctrine of Harmonious Construction</li> <li>◦ Uniform Civil Code: Personal Laws versus Gender Justice</li> <li>◦ Positive Rights v/s Negative Rights</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> <li>◦ Can duties be fundamental</li> <li>◦ Gandhi's version of Duties</li> <li>◦ Idea of FDs and debates</li> <li>◦ Utility: Guide to Judicial Interpretation and legislation</li> <li>◦ Balance of Rights and Duty</li> <li>◦ Duties in the contemporary era</li> </ul>
	SESSION: 13	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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</li> </ul>
DAY: 56	SESSION: 10	<b>Union Executive and Legislature - 1</b>	<ul style="list-style-type: none"> <li>◦ Parliamentary system: Explained</li> <li>◦ Indian Parliament</li> <li>◦ Debates and Trends (Din, Passage of Laws, Privilege, Majoritarianism, Delegated Legislation, women's reservation)</li> <li>◦ Speaker: Party? Or party to parliament?</li> <li>◦ Rajya Sabha: Shield to federalism</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 56			<ul style="list-style-type: none"> <li>◦ Parliamentary Committees: Then and Now</li> <li>◦ Is India a procedural Democracy</li> <li>◦ Debates in law making</li> <li>◦ Parliament that India Deserves</li> <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> <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> </ul>
	SESSION: 14	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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: 57	SESSION: 11	Union Executive and Legislature - 2	<ul style="list-style-type: none"> <li>◦ President</li> <li>◦ Office that makes India a republic</li> <li>◦ Election of president</li> <li>◦ Ordinance making Power</li> <li>◦ Rubber stamp or emergency beacon</li> <li>◦ Fewer powers but bigger pocket</li> <li>◦ Vice-President</li> <li>◦ Chairman or Chair warmer?</li> <li>◦ Stand-in president and defender of state's rights</li> <li>◦ Prime Minister and Council of Ministers</li> <li>◦ Power Centre and Power at Centre</li> <li>◦ Primus inter perus? Evolution of the office</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 57			<ul style="list-style-type: none"> <li>PM, Council and Parliament (Debates and trends)</li> <li>Collective responsibility in CoM</li> <li>CoM (Trends and Evolution)</li> <li>Council-Cabinet-Kitchen</li> <li>Pressure Groups and Political Parties</li> <li>Leader of Opposition and his/her functions</li> <li>Questioning Rex Judicata</li> <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>
	SESSION: 15	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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>
DAY: 58			<ul style="list-style-type: none"> <li>Structure, Organization and Functioning Judiciary</li> <li>Judiciary: Challenges and Solutions</li> <li>Tribunals Reforms Act: Need and Effectiveness</li> <li>Gender equality in Judiciary</li> <li>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>
	SESSION: 12	<b>Judiciary 1</b>	



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 59	SESSION: 16	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 13	Judiciary 2	<ul style="list-style-type: none"> <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> <li>◦ Grievances against Judiciary and their redressal</li> </ul>
DAY: 60	SESSION: 17	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 14	State Executive and Legislature - 1	<ul style="list-style-type: none"> <li>◦ Governors and the issue of ordinances</li> <li>◦ Misuse of Discretionary powers by Governors</li> <li>◦ Governors and Power to pardon 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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ Turbulence in Relationship between Governor and Chief Minister</li> <li>◦ Reforms in Anti-Defection Law</li> </ul>
DAY: 61	SESSION: 18	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <li>◦ Transfer of Power – 1</li> <li>◦ Cripps Mission (1944)</li> <li>◦ Quit India Movement</li> <li>◦ Subash Chandra Bose &amp; INA</li> <li>◦ Rajagopalachari Formula, 1945</li> <li>◦ Desai - Liaquat Pact</li> </ul>
	SESSION: 15	<b>State Executive and Legislature - 2</b>	<ul style="list-style-type: none"> <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>
DAY: 62	SESSION: 19	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <li>◦ Transfer of Power – 2</li> <li>◦ Cabinet Mission (1946)</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>
	SESSION: 16	<b>Local Government and Special Provisions</b>	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 62			<ul style="list-style-type: none"> <li>◦ Municipal Bonds and Finances</li> <li>◦ 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>
<b>POLITY &amp; ENVIRONMENT</b>			
DAY: 63	SESSION: 1	Ecosystem	<ul style="list-style-type: none"> <li>◦ Understanding the components of an Ecosystem</li> <li>◦ Types of ecosystem: Terrestrial, aquatic</li> <li>◦ Ecological succession and creation of an Ecosystem</li> <li>◦ Energy flow through an Ecosystem, food chain, food web</li> <li>◦ Importance of ecosystem services</li> <li>◦ Function of Ecosystem</li> <li>◦ Threat to ecosystem</li> <li>◦ Bio-geo chemical cycle and its role in environment</li> <li>◦ Wetlands as the kidney of Earth</li> <li>◦ Mangroves: a natural capital</li> <li>◦ Forest Ecosystem: threatened due to palm cultivation</li> <li>◦ Dumping in oceans threatens aquatic ecosystem</li> </ul>
	SESSION: 17	Union Territories; Scheduled and Tribal Areas	<ul style="list-style-type: none"> <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/Semi Nomadic (SEED) communities</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 63			<ul style="list-style-type: none"> <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> <li>Impact on security scenario due to abrogation of art 370</li> <li>Discussion of MHA annual report</li> </ul>
	SESSION: 2	Biomes	<ul style="list-style-type: none"> <li>Definition</li> <li>Types of Biomes</li> <li>Major Biomes in India</li> <li>Threat to Biomes and their conservation</li> </ul>
DAY: 64			<ul style="list-style-type: none"> <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 to Nation Building</li> <li>Asymmetric federalism (Manipur case)</li> <li>Why Union and Not Federation?</li> <li>Structure of Indian Union</li> <li>States in the Union</li> <li>Disputes and Debates</li> <li>Need for Reorganisation of States</li> <li>7th Schedule</li> <li>Bodies in federal structure</li> <li>Special Category Status to States</li> <li>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>
	SESSION: 18	Federalism, Centre State and Inter-State Relations	

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 65	SESSION: 3	Biodiversity	<ul style="list-style-type: none"> <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> <li>◦ Importance of biodiversity to support life</li> <li>◦ Causes and consequences of Biodiversity loss</li> <li>◦ Efforts for Biodiversity conservation</li> <li>◦ Regulating Trade in Wildlife: National and International efforts</li> <li>◦ Conserve the Green: India State of Forest Report</li> <li>◦ One Health approach: optimal health for people, animals and our environment</li> <li>◦ Circular economy</li> </ul>
	SESSION: 19	Federalism, Centre State and Inter-State Relations	<ul style="list-style-type: none"> <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: 66	SESSION: 4	Conservation	<ul style="list-style-type: none"> <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>
	SESSION: 20	Federalism, Centre State and Inter-State Relations	<ul style="list-style-type: none"> <li>◦ Punchi Commission, 2nd ARC and other reports.</li> <li>◦ Issues in the Organisation Structure of GOI</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 66			<ul style="list-style-type: none"> <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 Rationalization of Centrally Sponsored Schemes (CSS)</li> <li>Recommendations of Rangarajan Committee Report</li> <li>Law Commission's 268th Report on Bail Reforms</li> </ul>
	SESSION: 5	Climate Change	<ul style="list-style-type: none"> <li>Concepts</li> <li>Impacts of Climate Change on:               <ul style="list-style-type: none"> <li>Agriculture</li> <li>Health</li> <li>Himalayan region</li> <li>Coastal Region</li> <li>Oceans</li> </ul> </li> <li>Climate change: Manifestation</li> <li>Socio-economic impacts of climate change</li> <li>Impacts of climate change on vulnerable sections</li> </ul>
DAY: 67			<ul style="list-style-type: none"> <li>Salient Features of the Representation of People's Act</li> <li>Elections &amp; RPA and Emergency provisions: Issues, Challenges and solutions - 1</li> <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 Democracy</li> </ul>
	SESSION: 21	Elections & RPA and Emergency Provisions	

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ Role of social media during elections</li> <li>◦ Reforms in Election Process</li> <li>◦ Role of Opinion Poll and Exit Poll</li> </ul>
DAY: 68	SESSION: 6	Responses To Climate Change	<ul style="list-style-type: none"> <li>◦ Climate change mitigation: Global efforts</li> <li>◦ Climate change resilience: Need for capacity building</li> <li>◦ India and the climate actions: can India play a leadership role?</li> <li>◦ Climate change finance</li> <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>
	SESSION: 22	Salient Features of The Representation of People's Act.	<ul style="list-style-type: none"> <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</li> <li>◦ Inclusion of voters from other states: J&amp;K</li> <li>◦ Election Laws (Amendment) Bill, 2021</li> </ul>
ENVIRONMENT & GOVERNANCE			
DAY: 69	SESSION: 7	Pollution - 1	<ul style="list-style-type: none"> <li>◦ Environmental degradation: Natural and anthropogenic factors</li> <li>◦ Degradation of Himalayan Ecosystem</li> <li>◦ Land degradation and desertification: Threat, global actions</li> <li>◦ Coral Bleaching as an indicator of environment degradation</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 69			<ul style="list-style-type: none"> <li>◦ E waste management: A growing challenge</li> <li>◦ Marine pollution: Threat to marine ecosystem</li> <li>◦ Environmental impacts of mining activities</li> </ul>
	SESSION: 1	Important Aspects of Governance: Concepts and Emerging Ideas	<ul style="list-style-type: none"> <li>◦ Governance Paradigm and its evolution</li> <li>◦ Governance in India</li> <li>◦ Changing notions of Governance</li> <li>◦ Good governance : Emergence and perspectives</li> <li>◦ Good governance in India</li> <li>◦ Governance and Good Governance in the 21<sup>st</sup> century</li> <li>◦ Governance and Good Governance in the age of Tech Revolution</li> <li>◦ Multiple Dimensions of Governance- Gender, Environment, Corporate, Technological etc.</li> <li>◦ Newer manifestations- Minimum government maximum governance, sabka sath sabka vikas etc.</li> <li>◦ Democracy in the digital age</li> <li>◦ Right Based Approach in Policy Making</li> <li>◦ One nation Approach to Welfare and Service Delivery</li> <li>◦ Direct Benefit Transfer (DBT): Plugging the leakages</li> <li>◦ Social Media: Governance and Accountability</li> <li>◦ Evolution of Governance from Food, Shelter, clothing to Ease of Living</li> <li>◦ Creating citizen-centric police</li> <li>◦ Citizen Centricity and Status Quoist State</li> <li>◦ Social Impact Assessment and Participative Governance.</li> <li>◦ Food Security and the Public Distribution System</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 70	SESSION: 8	Pollution - 2	<ul style="list-style-type: none"> <li>◦ Air Pollution: Impact, measures to control in India.</li> <li>◦ Air pollution in Indian cities: Causes, prevention and control</li> <li>◦ Water pollution: Impacts on humans</li> <li>◦ Radioactive pollution: A classic example of anthropogenic mismanagement of resource</li> <li>◦ Solid waste: Issues with treatment and disposal</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> <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: a global challenge</li> <li>◦ Plastic Pollution, Plastic Pollution Waste management Rules, 2021 and 2022</li> </ul>
	SESSION: 2	Local Government: Devolution of Powers and Finances Up To Local Levels and Challenges Therein.	<ul style="list-style-type: none"> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 71	SESSION: 9	Land Degradation	<ul style="list-style-type: none"> <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>
	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 style="list-style-type: none"> <li>Development Processes : Views on development and its changing meaning</li> <li>Development Industry: role of stakeholders and evolving perceptions</li> <li>Interest groups/Pressure Groups</li> <li>Civil Society organizations</li> <li>Voluntary organizations: key participants in governance</li> <li>NGOs- Evolution, need, issues and challenges</li> <li>SHGs- Evolution, need, issues and challenges</li> <li>Other organizations</li> <li>Micro finance in India</li> <li>Foreign and development finance in India</li> <li>Civil Society and legitimacy of the state debate</li> <li>NGOs and Legitimacy of State</li> <li>SHGs and Pandemic- Cushioning Rural Governance</li> <li>Labour unrest and Reforms</li> <li>Emerging Challenges to Sustainable Development and Road Ahead</li> <li>Climate goals and Development</li> </ul>
DAY: 72	SESSION: 10	Environment Impact Assessment (EIA)	<ul style="list-style-type: none"> <li>Concept</li> <li>EIA Notification, 2006</li> <li>Issues with EIA process in India</li> <li>Draft EIA Notification, 2020</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 72	SESSION: 4	<b>Policies/ Interventions: Government Policies and Interventions For Development In Various Sectors and Issues Arising Out of Their Design and Implementation.</b>	<ul style="list-style-type: none"> <li>Transparent Taxation : From Tax terrorism to Tax compliance</li> <li>Prevention of Corruption (Amendment) Act, 2018 : Incremental changes or anti-corruption revamp</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>
<b>ETHICS &amp; GOVERNANCE</b>			
DAY: 73	ETHICS SESSION:: 1	<b>Essence of Ethics &amp; Human Values- 1</b>	<ul style="list-style-type: none"> <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>
	SESSION: 5	<b>Transparency/ Accountability/E-Governance: Important Aspects of Governance, Transparency and Accountability, E-Governance- Applications, Models, Successes, Limitations, and Potential; Citizens Charters, Transparency &amp; Accountability and Institutional and Other Measures.</b>	<ul style="list-style-type: none"> <li>Theoretical Aspects of Transparency and Accountability</li> <li>Role of Government Institutions in Transparency and Accountability</li> <li>Role of External Actors in Transparency and Accountability</li> <li>Institutional mechanisms for Transparency and Accountability (Laws, codes, rules like Lokpal, Whistleblower)</li> <li>Citizens Charter in Contemporary era- issues challenges and future.</li> <li>Sevottam model and efficient public service delivery</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 73			<ul style="list-style-type: none"> <li>◦ Citizen charter and local governments</li> <li>◦ Right to Service</li> <li>◦ RTI and evaluation of the last decades</li> <li>◦ RTI present Status and debates</li> <li>◦ RTI- future</li> <li>◦ Social Accountability</li> <li>◦ E governance: a panacea to governance woes?</li> <li>◦ Existing and emerging models of E governance</li> <li>◦ E- Governance of the 21<sup>st</sup> century</li> <li>◦ E governance and 4<sup>th</sup> industrial evolution</li> <li>◦ E governance in the era of Privacy and Data</li> <li>◦ Data and E governance (Localisation, Integrity, protection etc)</li> <li>◦ National e-Governance Plan (2006) Progress: Hits and Misses</li> <li>◦ E- Courts and Judicial Governance</li> <li>◦ PRAGATI Platform</li> <li>◦ Digital Governance Through AI</li> </ul>
DAY: 74	ETHICS SESSION:: 2	Essence of Ethics & Human Values -2	<ul style="list-style-type: none"> <li>◦ Human value &amp; Socialization</li> <li>◦ Individual Personality and Value</li> <li>◦ Contribution of Family, Society, Educational Institutions in Value</li> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 74	SESSION: 6	<b>Social Sector: Issues Relating to Development and Management of Social Sector/ Services Relating To Health, Education, Human Resources.</b>	<ul style="list-style-type: none"> <li>Healthcare in India: A historical appraisal</li> <li>Healthcare evolution: policy by policy</li> <li>Tracing the Demand and supply side issues in Healthcare</li> <li>Healthcare architecture in India</li> <li>Healthcare Infrastructure in India</li> <li>Primary Healthcare (PHC) in India</li> <li>General Issues with Public Health System in India</li> <li>Government Initiatives for Health Sector</li> <li>Pandemic, disasters and Healthcare System in India</li> <li>Education in India: a historical appraisal</li> <li>Education in India: Evolution: From Policy to Policy</li> <li>Tracing the Demand and supply side issues in Education sector</li> <li>Education architecture in India</li> <li>Overall Issues and Challenges in Indian Education System</li> <li>Impact of pandemic, disasters, conflict etc on education in India</li> <li>Schemes &amp; Campaigns to Boost Education System in India</li> <li>Education in the 21st century</li> <li>Digital Education in India</li> <li>A charter for solution to problems in India's education landscape</li> <li>Commissions / Committees in Post Independent India</li> <li>Human Resource development: key factor in governance</li> <li>Human development</li> <li>Human Capital</li> <li>Challenges of HRD in India</li> <li>Initiatives for HRD in India</li> <li>Federalism and human capital-A decentralized approach</li> <li>India and Unequal Healthcare</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 74			<ul style="list-style-type: none"> <li>Right to Health: An idea whose time has come or utopia?</li> <li>Educated vs employable Youth: Skill India needs a reboot</li> <li>Poshan Abhiyan and promise of nutrition</li> <li>Surplus Agricultural Produce and Malnutrition: A paradox</li> </ul>
DAY: 75	ETHICS SESSION:: 3	Aptitude and Foundational Values of Civil Services	<ul style="list-style-type: none"> <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>
	SESSION: 7	Poverty/Hunger: Issues Relating To Poverty and Hunger.	<ul style="list-style-type: none"> <li>Poverty: crisis of definition.</li> <li>Poverty and allied dimensions</li> <li>Various approaches to poverty</li> <li>Poverty eradication a continuous challenges</li> <li>Poverty and related interventions: a glass half full or half empty?</li> <li>Hunger and its forms</li> <li>Hunger and its allied dimensions</li> <li>Global indices and debates around poverty and hunger</li> <li>Emerging notions of poverty and hunger (Learning poverty etc)</li> </ul>
DAY: 76	ETHICS SESSION:: 4	Moral Thinkers and Contemporary Relevance	<ul style="list-style-type: none"> <li>Moral thinkers and contemporary relevance</li> </ul>
	SESSION: 8	Civil Service: Role of Civil Services In A Democracy.	<ul style="list-style-type: none"> <li>Need and evolution of Civil service</li> <li>Civil service in India</li> <li>Paradigm shifts in Civil Service</li> <li>Civil Services and Development</li> <li>Civil Service Reforms and Good Governance</li> <li>Civil Service Reforms (CSR) and socio-economic development</li> <li>Steps taken for reforming civil services</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 76			<ul style="list-style-type: none"> <li>◦ Suggestions for Civil Service Reforms</li> <li>◦ Values and ethics in Civil services</li> <li>◦ Mission Karmayogi: Transformation of Civil Services</li> <li>◦ National standards for civil service training institutions (NSCSTI).</li> <li>◦ Second ARC Recommendations on Improving Personnel Administration</li> <li>◦ Civil Servant and life after retirement (cooling-off period)</li> <li>◦ Generalist vs Specialist</li> <li>◦ Lateral Entry</li> <li>◦ Vacancy and Cadre management dynamics</li> </ul>
DAY: 77	ETHICS SESSION:: 5	Attitude	<ul style="list-style-type: none"> <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> </ul>
	SESSION: 9	Bodies: Statutory, Regulatory and Various Quasi-Judicial Bodies.	<ul style="list-style-type: none"> <li>◦ Different body- different nature: Root and Shoot</li> <li>◦ An appraisal of various bodies</li> <li>◦ Issues and challenges</li> <li>◦ Solutions and way forward</li> <li>◦ Debate on autonomy, powers, functions and effectiveness</li> <li>◦ Regulation ,institutionalization and constitutionalization in future</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 77			<ul style="list-style-type: none"> <li>More bodies, the better?</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>
DAY: 78	ETHICS SESSION:: 6	Emotional Intelligence	<ul style="list-style-type: none"> <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>
	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 style="list-style-type: none"> <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>
DAY: 79	ETHICS SESSION:: 7	Values and Ethics in Public Administration	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 79			<ul style="list-style-type: none"> <li>◦ Moral Judgments in International Relations</li> <li>◦ Ethical Relation in Funding</li> </ul>
	SESSION: 11	Contemporary Trends and Debate In Governance	<ul style="list-style-type: none"> <li>◦ Private Sector and Reservation</li> <li>◦ Startups and Governance</li> <li>◦ Sunrise Sectors and Governance</li> <li>◦ Governance of future and 4th Industrial Revolution.</li> <li>◦ Rights in a Digital World</li> <li>◦ One Nation one Election</li> <li>◦ Social Media &amp; Accountability</li> <li>◦ Direct Benefit Transfer (DBT)</li> <li>◦ Social Audit Law</li> <li>◦ Need for a Law on Public Procurement in India</li> <li>◦ Ministry of Co-operation</li> </ul>
ETHICS & ESSAY			
DAY: 80	ETHICS SESSION:: 8	Values and Ethics In Public Administration	<ul style="list-style-type: none"> <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>
	ESSAY SESSION: 1		
DAY: 81	ETHICS SESSION:: 9	Probity In Governance	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 81			<ul style="list-style-type: none"> <li>Importance of Code of ethics</li> <li>Code of Ethics in Professions</li> <li>Components of a Citizen Charter</li> </ul>
	ESSAY SESSION: 2		
DAY: 82	ETHICS SESSION::10	Probity In Governance	<ul style="list-style-type: none"> <li>Steps in formulation of a Citizen's Charter</li> <li>Concept of Work Culture</li> <li>The Indian Approach to Work</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 Whistle blower Act</li> <li>Tackling corruption: Role of government and institutions of governance</li> <li>Controlling corruption: Various approaches and efficacy</li> </ul>
	ESSAY SESSION: 3		
DAY: 83	ETHICS SESSION:: 11	Applied Ethics 1	<ul style="list-style-type: none"> <li>Applied Ethics</li> </ul>
	ESSAY SESSION: 4		
DAY: 84	ETHICS SESSION:: 12	Applied Ethics 2	<ul style="list-style-type: none"> <li>Applied Ethics</li> </ul>
	ESSAY SESSION: 5		
DAY: 85	ETHICS SESSION:: 13	Case Study	
	ESSAY SESSION: 6		

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 86	ETHICS SESSION:: 14	Case Study	
	ESSAY SESSION: 7		
DAY: 87	ETHICS SESSION:: 15	Case Study	
	ESSAY SESSION: 8		
ESSAY AND ART & CULTURE			
DAY: 88	SESSION: 1	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 9		
DAY: 89	SESSION: 2	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><li>◦ Indian Architecture &amp; Sculpture – 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>
	ESSAY SESSION: 10		
DAY: 90	SESSION: 3	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 11		

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 91	SESSION: 4	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 12		
ESSAY AND SCIENCE & TECH			
DAY: 92	SESSION: 1	Indian Space Programme	<ul style="list-style-type: none"><li>◦ Concept: orbits, Launch vehicles, Satellites</li><li>◦ Missions by ISRO:</li><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 Programme</li></ul>
	ESSAY SESSION: 13		
DAY: 93	SESSION: 2	International Space Programs	<ul style="list-style-type: none"><li>◦ Mission by NASA:</li><li>◦ James Web Space</li><li>◦ Artemis</li><li>◦ DART</li><li>◦ Perseverance</li><li>◦ Chinese Spare Exploration</li><li>◦ Tiangong</li><li>◦ Ginahe</li><li>◦ Chang'e</li><li>◦ Tianwen-1</li></ul>
	ESSAY SESSION: 14		
DAY: 94	SESSION: 3	Defence Technology	<ul style="list-style-type: none"><li>◦ Indigenization of Technology and Developing New Technology. Defence Technology Issues, Challenges and solutions</li><li>◦ Missile System : Ballistic and Cruise</li></ul>

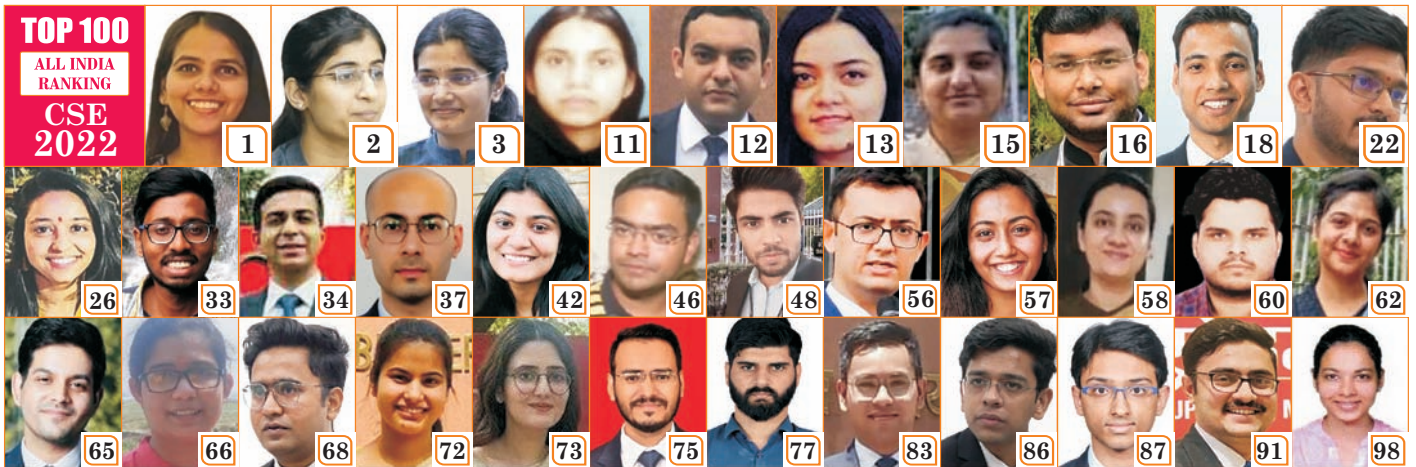
DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 94			<ul style="list-style-type: none"><li>◦ S-400 Triumph</li><li>◦ BMD</li><li>◦ Indigenization in the Defence Technology :</li><li>◦ HSTOV</li><li>◦ INS Vikrant</li><li>◦ LCA and its variants</li></ul>
	ESSAY SESSION: 15		
SCIENCE & TECH AND PIC			
DAY: 95	SESSION: 4	Nuclear Technology	<ul style="list-style-type: none"><li>◦ Awareness in the fields of IT, Space, Computers, Robotics, Nano-technology, Bio-technology and issues relating Intellectual Property Rights.</li><li>◦ Concepts: Nuclear reactions, Nuclear fuel, Nuclear reactors ITER</li><li>◦ Importance of Nuclear Technology in different sectors</li><li>◦ Importance and Challenges in front of India w.r.t Nuclear energy use.</li></ul>
	SESSION: 1	India's Consolidation as a Nation	<ul style="list-style-type: none"><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>◦ Multiculturalism and Pluralism</li><li>◦ linguistic reorganisation of states</li></ul>
DAY: 96	SESSION: 5	Nanotechnology	<ul style="list-style-type: none"><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>
	SESSION: 2	India's Foreign Policy After Independence and Her Neighbours	<ul style="list-style-type: none"><li>◦ Nehru's Foreign Policy</li><li>◦ Non-Alignment Movement</li><li>◦ Kashmir and China Crisis</li><li>◦ India and her neighbours</li></ul>



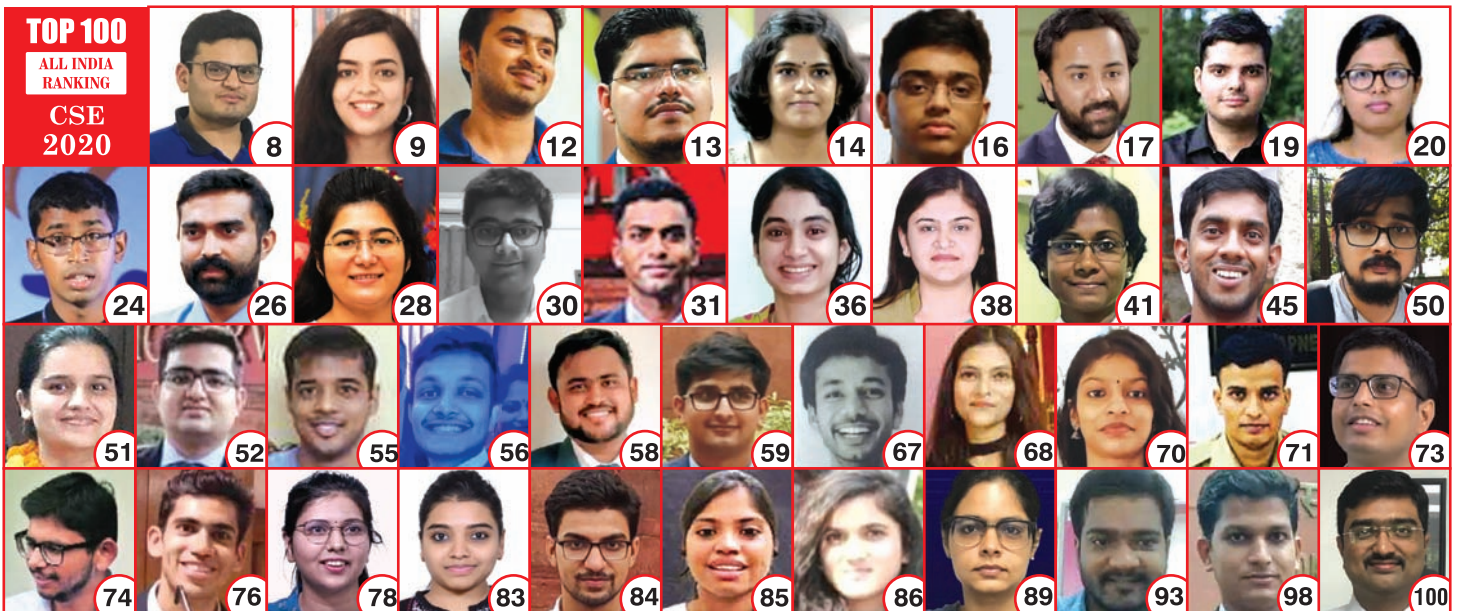
DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 97	SESSION: 6	Biotechnology:	<ul style="list-style-type: none"> <li>◦ Concept</li> <li>◦ Biotechnology Tools</li> <li>◦ Biotechnology in Health sector</li> <li>◦ Biotechnology in Agriculture sector</li> <li>◦ Biotechnology and its challenges</li> </ul>
	SESSION: 3	Backward Castes and Tribes In Post Independent India, Dalit Movement	<ul style="list-style-type: none"> <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: 98	SESSION: 7	Information & Communication Technology	<ul style="list-style-type: none"> <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>
	SESSION: 4	Rural Development, Planning, Land Reforms	<ul style="list-style-type: none"> <li>◦ Land reforms in post-colonial India</li> <li>◦ Bhoodan and Gramdan Movement</li> </ul>
DAY: 99	SESSION: 8	Cyber Security	<ul style="list-style-type: none"> <li>◦ Vulnerability of Indian cyberspace</li> <li>◦ Technologies tpresent 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> <li>◦ CERT - In</li> </ul>
	SESSION: 5	Environment Policy and Developments In Science and Technology After Independence	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 100	SESSION: 9	Robotics	<ul style="list-style-type: none"> <li>◦ Importance of AI in India</li> <li>◦ Issue of self-driving cars.</li> <li>◦ Challenges like Deep fake, Unemployment, Privacy breach</li> <li>◦ AI in India</li> <li>◦ Advantages and Disadvantages of Robots</li> <li>◦ Robotics and Issues of Unemployment</li> </ul>
	SESSION: 10	Health & Diseases	<ul style="list-style-type: none"> <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>





**SUCCESS IS A PRACTICE WE DO!**





# 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**.

1

## 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.

2

3

## 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".



### 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.





# FAQ's

## 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 year are 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 Sessions 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 & SESSIONS		TOPIC	SUB-TOPIC
WORLD HISTORY & INDIAN SOCIETY			
DAY: 1	WORLD HISTORY SESSION: 1	French Revolution-Background, Role of Philosophers Etc.	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 1	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul style="list-style-type: none"> <li>Need for reclassification of disadvantaged social groups</li> <li>Group dynamics</li> <li>Contemporary challenges to pluralism</li> <li>India becoming most populated nation: Burden or Opportunity?</li> </ul>
DAY: 2	WORLD HISTORY SESSION: 2	World History 2 Rise of Napoleon - Consulate, Emperor, Reforms, Decline of Napoleon-Continental System, Peninsular War Etc.	<ul style="list-style-type: none"> <li>Early life of Napoleon</li> <li>Fall of Directory</li> <li>Reforms of Napoleon under Consulate (1799-1804)</li> <li>An Estimate of Napoleon's Statesmanship</li> </ul>
	INDIAN SOCIETY SESSION: 2	Salient Features of Indian Society, Diversity of India + Social Institutions	<ul style="list-style-type: none"> <li>Cultural syncretism and obscurantism</li> <li>Importance of diversity</li> <li>Protection of rights of diverse groups of population</li> <li>Imposition of Hindi: Why linguistic diversity matters?</li> <li>Religious pluralism in India</li> <li>Ethnic and racial diversity: A threat to unity?</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 3	WORLD HISTORY SESSION: 3	Vienna Congress & Metternich System, 19 <sup>th</sup> Century European Revolution- 1820,1830 &1848	<ul style="list-style-type: none"> <li>◦ Congress of Vienna &amp; Metternich System</li> <li>◦ Concert of Europe</li> <li>◦ Revolution of 1830</li> <li>◦ Revolution of 1848</li> </ul>
	INDIAN SOCIETY SESSION: 3	Social Institutions: Role, Challenges and Solutions	<ul style="list-style-type: none"> <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: 4	WORLD HISTORY SESSION: 4	Unification of Germany + Unification of Italy, Bismarck New Systems of Alliance: 1872-1894	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 4	Caste and Its Dynamics In India	<ul style="list-style-type: none"> <li>◦ Change orientation v/s Status quoism</li> <li>◦ Caste as enabler – Caste as an obstacle</li> <li>◦ Significance of SECC</li> <li>◦ Role of caste in economic transformation</li> <li>◦ Caste based politics: a declining trend?</li> <li>◦ Changing institutions of marriage: Same sex marriage</li> <li>◦ Polarization of Indian society</li> </ul>
DAY: 5	WORLD HISTORY SESSION: 5	Events and Factors Responsible For WW-1 and Impacts of WW-1	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 5	INDIAN SOCIETY SESSION: 5	Effects of globalization on Indian society & Urbanization, Their Problems and Their Remedies.	<ul style="list-style-type: none"> <li>Localizing globalization</li> <li>Economic impacts of globalization</li> <li>Impacts of globalization on Indian middle class</li> <li>Globalization and elderly population</li> <li>Globalization: a threat to diversity</li> <li>Trends of urbanization in India, Projection</li> <li>Role of urbanization in employment and poverty elimination</li> <li>Governance challenges in 'Rurban' areas</li> <li>Climate change and cities: Sustainable urbanization</li> <li>Urban governance: Focus on Ease of Living</li> <li>Empowering urban local bodies</li> <li>Urban planning: Making Indian cities future ready</li> <li>Challenges of urban poverty</li> <li>Evolving population dynamics</li> <li>Policy blind spot</li> <li>Impact of changing economic structure on society</li> <li>Demographic Dividend: Fizzling out fast?</li> <li>Total Fertility Rate (TFR) decline: Socio-economic consequences</li> <li>North-South demographic divide</li> <li>Uneven population growth: North-South gap in political representation</li> <li>Population policies: Success or failure?</li> <li>Population and poverty: From vicious to virtuous cycle</li> <li>Ageing of population: Need for adequate social security</li> <li>Demand for caste based census</li> </ul>
DAY: 6	WORLD HISTORY SESSION: 6	World History: 6 (World Between 1919 To 1939)	<ul style="list-style-type: none"> <li>Nazism in Germany</li> <li>Foreign Policy of Adolf Hitler</li> <li>Fascism in Italy</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 6			<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 6	Social Empowerment, Communalism, Regionalism & Secularism	<ul style="list-style-type: none"> <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: 7	WORLD HISTORY SESSION: 7	American and Industrial Revolution, Revolution - Russian and Chinese	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 7	Role of Women and Women's Organization, Population and Associated Issues	<ul style="list-style-type: none"> <li>Impact of social institutions on women's empowerment</li> <li>Structural challenges</li> <li>Avenues for social mobility</li> <li>Gender equality: Manifestations</li> <li>Necessity of women empowerment for India's growth</li> <li>Women development vs. women in development</li> <li>Gender orientation in governance</li> <li>Challenges faced by women across time and space</li> <li>Social attitudes challenging the progress of women</li> <li>Gender gap in economic participation</li> <li>Equal age of marriage: way forward for equality?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 8	WORLD HISTORY SESSION: 8	Factors and Events Responsible For WW-2 and Impacts	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 8	Social Empowerment, Poverty: Challenges and Solutions	<ul style="list-style-type: none"> <li>Various measuring indices of poverty</li> <li>Roadblocks to institutional modus operandi</li> <li>Agents of social change</li> <li>Avenues for social mobility</li> </ul>
DAY: 9	WORLD HISTORY SESSION: 9	Cold War	<ul style="list-style-type: none"> <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>
	INDIAN SOCIETY SESSION: 9	Education, Health, Miscellaneous: Challenges and Solutions	<ul style="list-style-type: none"> <li>Scrutinizing development indicators</li> <li>In-depth analysis of reports and indices</li> </ul>
DAY: 10	WORLD HISTORY SESSION: 10	Colonisation, Decolonisation and Neo Colonisation, Enlightenment Ideas	<ul style="list-style-type: none"> <li>Causes of Decolonization</li> <li>Simon Bolivar &amp; Decolonization of Latin America</li> <li>Decolonization of Africa</li> </ul>
GEOGRAPHY & DISASTER MANAGEMENT			
DAY: 11	GEOGRAPHY SESSION: 1	General Geography	<ul style="list-style-type: none"> <li>Earth's interior: Indirect sources from outer space.</li> <li>The kaleidoscope of universe: James Webb and Hubble Telescope.</li> <li>Asteroid belt: A broken planet of our solar system. (psyche mission)</li> <li>Earth's water a result of asteroid impacts and leftover gas from sun's birth: study</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 11	SESSION: 1	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Types Of Disasters (Part 1)</li> <li>Wildfires/Forest Fires As A Major Threat to biodiversity</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: 12	SESSION: 2	Geomorphology	<ul style="list-style-type: none"> <li>Earth's Interior</li> <li>The inner core: reverse spin and its impact.</li> <li>Magnetosphere: withstanding life on earth since ages</li> <li>Earth's inner core turns out to be much younger than previous estimates, says a new study</li> <li>Earth's geomagnetic field, which protects us from cosmic radiations, is weakening</li> <li>Earth's inner core is solid but softer than thought</li> <li>Research in third pole area (pamir knot, Himalayas and associated mountains)</li> <li>Geomorphic Processes</li> <li>Distribution of Continents &amp; Oceans</li> <li>Huge volcanic eruptions: time to prepare to forecast and try to manage globally disruptive volcanic eruptions.</li> <li>Why is Pacific Ring of Fire dotted with volcanoes</li> <li>Earth's secret layer: sub-ducted mountains and ocean floors.</li> <li>How continents rift to give birth to an ocean.</li> <li>Volcanoes and earthquakes: forecast and prediction</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 12	SESSION: 2	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Types Of Disasters</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 Prevention Plan Is Not Sufficient</li> <li>Cold Waves And Related Issues</li> </ul>
DAY: 13	SESSION: 3	Climatology 1	<ul style="list-style-type: none"> <li>Atmosphere</li> <li>Solar Radiation, Heat Balance and Temperature</li> <li>Atmospheric Circulation and Weather Systems</li> <li>Climatic Zones of the World</li> <li>Recent issues like: Extreme heat waves: 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>
	SESSION: 3	Disaster and Disaster Management.	<ul style="list-style-type: none"> <li>Disaster Prevention and mitigation</li> <li>Union Budget 2023-2024 for Disaster Prevention and mitigation</li> <li>Prelims Revision Test 3 Complete Syllabus of Environment</li> <li>Mains Revision Test 3</li> </ul>
DAY: 14	SESSION: 4	Climatology 2	<ul style="list-style-type: none"> <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> <li>Volcanoes influencing local and global weather.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 14			<ul style="list-style-type: none"> <li>El nino: changing hydro-meteorology in indo-pacific.</li> <li>Sudden stratospheric warming: warming stratosphere and cooling troposphere.</li> <li>Jet streams: increased meandering making intensive heat domes.</li> <li>Regional weather: moving air masses and their impact</li> <li>Tropical cyclones: stronger, faster and catastrophic.</li> <li>Future atmosphere: extremes of temperature, precipitation and pollution</li> </ul>
	SESSION: 4	Disaster and Disaster Management.	<ul style="list-style-type: none"> <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> <li>Hyogo Framework of Action</li> <li>The Sendai Framework For Disaster Risk Reduction</li> </ul>
<b>GEOGRAPHY &amp; INTERNAL SECURITY</b>			
DAY: 15	SESSION: 5	Oceanography-1	<ul style="list-style-type: none"> <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>Great Barrier Reef as World Heritage in Danger</li> <li>Arctic Ocean and its Relevance in context to India's Arctic policy</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 15			<ul style="list-style-type: none"> <li>Atlantic Meridional Overturning Circulation: Why the Atlantic Ocean current system is slowing down, and its implications</li> </ul>
	SESSION: 1	Linkages of Organized Crime With Terrorism.	<ul style="list-style-type: none"> <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</li> <li>Drone Rules, 2021 and national security</li> <li>Impact on security scenario due to abrogation of art 370</li> <li>Discussion of MHA annual report</li> <li>Background &amp; Evolution</li> <li>Attributes of Internal security</li> <li>Threats to internal security</li> <li>Factors responsible for threats and steps needed</li> <li>Internal Security Challenges</li> <li>Social diversity as issue of security threat</li> <li>Internal security doctrine</li> </ul>
DAY: 16	SESSION: 6	Oceanography 2	<ul style="list-style-type: none"> <li>Climate change making oceans getting saltier and fresher.</li> <li>Shutting of world's largest engine inside ocean.</li> <li>Sensitive cryosphere: impact on ice, snow and permafrost.</li> <li>Exhausting land resources opening doors to ocean resources.</li> <li>Sea level rise: threatened islands and coastal regions.</li> <li>UNCLOS: relevance and limitation</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 16			<ul style="list-style-type: none"> <li>Marine heat waves: Frequent marine heat waves 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>
	SESSION: 2	<b>Money-Laundering and Its Prevention, Linkages of Organized Crime With Terrorism.</b>	<ul style="list-style-type: none"> <li>Money laundering and Drug trafficking</li> <li>Drug trafficking in India</li> <li>Growing menace of Organized Crime</li> <li>Crypto-currency and money laundering</li> </ul>
DAY: 17	SESSION: 7	<b>India Physical-1</b>	<ul style="list-style-type: none"> <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 leveled</li> <li>The geo-dynamic Himalayas: increasing population and decreasing carrying capacity.</li> <li>Spreading dead zone across India's marine ecosystem</li> <li>What Is Causing Severe Cold Wave in North India?</li> <li>Climate change made heat waves in India "30 times more likely"</li> <li>The Atlantic Niño's Role in India's Erratic Monsoon</li> <li>Indian Ocean Dipole and its impact on Indian monsoon.</li> <li>Cyclones in India: Intensifying and disastrous</li> <li>Western disturbance weakening: climate change impact</li> </ul>
DAY: 17	SESSION: 3	<b>Linkages Between Development and Spread of Extremism.</b>	<ul style="list-style-type: none"> <li>Linkages between Development and Extremism</li> <li>Growing insurgency in different states of India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>De-Radicalization in India</li> <li>Contemporary challenges in terrorism like religious indoctrination via social media</li> <li>Positive impacts of socio-economic development on reducing extremism</li> <li>Development linked factors applicable to India for spread of extremism</li> <li>Various extremism as threats to India's fabric</li> <li>Global initiatives to deal with extremism</li> <li>Naxalism in India- Causes, Government Response &amp; its outcomes</li> </ul>
DAY: 18	SESSION: 8	India Physical -2	<ul style="list-style-type: none"> <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 Lakshadweep</li> <li>Himalayan Fault Lines and Seismic Gaps</li> <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>
	SESSION: 4	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <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</li> <li>Kashmir Issue</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 18			<ul style="list-style-type: none"> <li>◦ Kashmir Issue- Prevailing security scenario in Jammu and Kashmir, Impact of Abrogation of Article 370</li> <li>◦ The Khalistan Movement- Threat to national security, diaspora tapped to fund the movement, need for constant vigilance,</li> <li>◦ Radicalization in India-types, factor responsible, current status</li> <li>◦ Communal Violence- Communal disharmony and intolerance, threat to Indian plural democracy</li> <li>◦ Mob Violence-mob violence &amp; vigilantism in India, law to deal with mob violence</li> <li>◦ Armed Force Special Power Act (AFSPA) - Relevance, Criticism, Views of committees, Supreme Court</li> </ul>
DAY: 19	SESSION: 9	India Physical -3	<ul style="list-style-type: none"> <li>◦ Geological Structure, Physiography, Climate &amp; Drainage System and related issues</li> <li>◦ River interlinking: prospects, challenges and impact on environment</li> <li>◦ Drying rivers and lakes: spatial extent and impact</li> <li>◦ Reasons for Changing Rainfall Pattern in North East India</li> <li>◦ India's north eastern states desertifying most rapidly</li> <li>◦ Space research: navigation, remote sensing and agriculture</li> <li>◦ Mishti: mangroves restoration through employment.</li> </ul>
	SESSION: 5	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <li>◦ Insurgency in North-East-History, causes, threats, administrative arrangements, bodo agreements, Naga agreement,</li> <li>◦ North East Militancy &amp; Terrorism</li> <li>◦ Insurgency &amp; north-east India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 19			<ul style="list-style-type: none"> <li>◦ Resolving the Bodo Issue</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: 20	SESSION: 10	Agriculture-1	<ul style="list-style-type: none"> <li>◦ Contract farming: Issues and Challenges</li> <li>◦ Marine food park concept</li> <li>◦ Aquaculture: the integrated food system.</li> <li>◦ How has importance of indigenous cattle provided opportunities of animal husbandry in dry land area?</li> <li>◦ Apiculture in India: organic farming and apiculture.</li> <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> <li>◦ Wheat production: Impact due to climate change and heatwaves.</li> <li>◦ Edible oils: Prospects and Issues</li> <li>◦ Millets: climate resilience, nutrition and food security.</li> </ul>
	SESSION: 6	Role of External State and Non-State Actors In Creating Challenges To Internal Security.	<ul style="list-style-type: none"> <li>◦ Terrorism 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: 21	SESSION: 11	Agriculture -2	<ul style="list-style-type: none"> <li>◦ How Agricultural diversification promotes multiple ecosystem services without compromising yield?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 21			<ul style="list-style-type: none"> <li>North-East Angle in Agriculture</li> <li>Green revolution 2.0: The future of sustainable agriculture.</li> <li>Organic farming in north-eastern India and dryland cropping in areas.</li> <li>Ailing Sugar Industries and Sugar Pricing Issues</li> <li>Minimum Support Price: An Analysis.</li> <li>Contract Farming: Benefits and Challenges</li> <li>Marine food park concept</li> <li>Aquaculture: the integrated food system.</li> <li>How has importance of indigenous cattle provided opportunities of animal husbandry in dry land area?</li> <li>Apiculture in India: organic farming and apiculture</li> <li>Change in cropping pattern: issue of rice and wheat.</li> <li>Land reforms measures taken by India since independence.</li> <li>Tenancy reforms and its effectiveness, is land reform related to societal change in any way</li> </ul>
	SESSION: 7	Basics of Cyber Security; Security Challenges and Their Management In Border Areas	<ul style="list-style-type: none"> <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 to Border Management</li> <li>China's work on railway up to Arunachal border</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 21			<ul style="list-style-type: none"> <li>Security issues in Critical Information Infrastructure (CII)</li> <li>Managing the China-Pakistan Collusion</li> <li>The Immediate Neighbourhood</li> <li>Aerospace Threats</li> <li>Energy Security</li> <li>Economic Warfare</li> <li>Expanded doctrine</li> <li>Security threats Posed by Drones</li> <li>Crypto currency and internal security threats</li> <li>Climate change and security issues</li> </ul>
DAY: 22	SESSION: 12	Agriculture -3	<ul style="list-style-type: none"> <li>Issues Related to Agriculture 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>GM Crops: Technological and ethical conflict.</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 Coordinated Fight Against Pollution</li> <li>Characteristics and Significance of Dry Zone Agriculture</li> <li>Study: Drylands Are Not Getting Drier</li> <li>PM-KISAN: Supplemented income helping Indian farmers</li> <li>Land use change: Anthropogenic and Climatic Changes</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 22	SESSION: 8	Various Security Forces and Agencies and Their Mandate	<ul style="list-style-type: none"> <li>Central Armed Police Forces</li> <li>Police Reform with Respect to Cyber Security</li> <li>Need for reforms in the country's Intelligence Apparatus</li> <li>Coastal Security &amp; maritime security</li> <li>India's Dominance in Indian Ocean Region</li> <li>Need for a National Maritime Security Coordinator (NMSC)</li> <li>Border Area Issues of India with all the neighbours</li> <li>China's work on railway up to Arunachal border</li> <li>Government implements Shekatkar Committee recommendations related to creating border infrastructure</li> <li>Issues with Armed Forces</li> <li>National Maritime Security coordinator</li> <li>Infrastructure Development in Border Areas</li> <li>High altitude pseudo-satellites (HAPS)</li> <li>Security threats posed by drones</li> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
GEOGRAPHY & ECONOMY			
DAY: 23	SESSION: 13	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>◦ Depletion of Natural Resources versus Economic Growth</li> <li>◦ India: Coal Reserves (Availability&amp; Distribution)</li> <li>◦ India: Gas and Oil Field (Availability&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> <li>◦ Petroleum &amp; natural gas – sagar smart project: deep water resources</li> <li>◦ Shale gas – why it is unvialbe in India</li> <li>◦ Coal – India’s zero coal import target: is it realistic?</li> <li>◦ Solar – Prospects, challenges and issues</li> <li>◦ Wind – Low utilization and issues</li> <li>◦ Hydel (small and large) – Geological and environmental issues</li> <li>◦ Geothermal – Limited utilization</li> <li>◦ Ocean thermal energy conversion – desalination plant in Lakshadweep – an Indian model</li> </ul>
	SESSION: 1	Development & Growth in India- 1	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 23			<ul style="list-style-type: none"> <li>◦ National Income Accounting: Significance</li> <li>◦ GDP: Is it a true measure to show prosperity? A critical approach.</li> <li>◦ Indian economy vis a vis other nations.</li> <li>◦ History of economic development since Independence.</li> <li>◦ Indices to measure development.</li> <li>◦ Fueling growth: Prospects, challenges and road ahead.</li> <li>◦ Mission 2047: India's march to become 3rd largest economy.</li> <li>◦ Fiscal Federation: A catalyst for growth.</li> </ul>
DAY: 24	SESSION: 14	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>◦ Resource availability in different regions of India</li> <li>◦ Deccan plateau: contributing to regional development</li> <li>◦ Chotanagpur plateau: Iron and coal hub of India</li> <li>◦ Himalayan belt resource: a potential untapped</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 24	SESSION: 2	Development & Growth in India 2	<ul style="list-style-type: none"> <li>Major challenges for India now</li> <li>Multi-Level Planning</li> <li>Way to Decentralised Planning</li> <li>Inequality in India: Undesired yet prevalent.</li> <li>Planning in India: Mere change in Nomenclature</li> <li>Economics of unemployment and growth.</li> <li>The transitional shift: primary to tertiary sector.</li> <li>Decentralisation: A beguiling promise.</li> <li>Energy Poverty</li> <li>Strengthening cooperative Federalism: NITI Aayog.</li> <li>Inclusive Growth, Resource Mobilisation, Investment Models</li> <li>Inclusive growth : a catalyst for economic development</li> <li>Strategies to achieve inclusive growth</li> <li>India: Defining inclusive growth and poverty reduction.</li> <li>Growth vs deprivation</li> <li>Empowering effects of unemployment: A gender perspective.</li> <li>Artificial Intelligence: Role in closing finance gap</li> </ul>
DAY: 25	SESSION: 15	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>Africa a priority continent for India for its huge resource base.</li> <li>Palm and rubber plantations: A disguise for Tropical Rain Forest region</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 25			<ul style="list-style-type: none"> <li>Petroleum and natural gas: Uneven distribution and related issues</li> <li>India and Arctic resources: A window of opportunity</li> </ul>
	SESSION: 3	Budget & Fiscal Policy: 1	<ul style="list-style-type: none"> <li>Government Revenue</li> <li>Taxation issues and reforms</li> <li>GST</li> <li>Expenditure issue</li> <li>Lack of expenditure on education and health</li> <li>Increasing development</li> <li>Evolution of Budgeting</li> </ul>
DAY: 26	SESSION: 16	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>India's quest for resources in South-East Asia.</li> <li>Iron ore: low grade iron becoming hurdle for green steel.</li> <li><b>Lithium:</b> energy security vs. Environmental degradation.</li> <li><b>Iron ore:</b> low grade iron becoming hurdle for green steel.</li> <li><b>Lithium:</b> energy security vs. Environmental degradation.</li> <li><b>Water Stress:</b> Ensuring security and sustainability</li> <li><b>Forest Resource:</b> India's forests cover: status and issues.</li> <li><b>Strategic petroleum reserves:</b> India's bid for energy security</li> <li><b>Resource extraction:</b> India more than 3 times the global average</li> <li><b>Natural resource accounting:</b> tracking mineral and energy deposits in India</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 26	SESSION: 4	Budget & Fiscal Policy: 2	<ul style="list-style-type: none"> <li>Expenditure</li> <li>Subsidy reforms</li> <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> <li>Budgetary reforms: The forgotten agenda</li> <li>Pro poor or pro corporate: A wide lens on government budget.</li> </ul>
DAY: 27	SESSION: 17	Human and Economic (India + World)	<ul style="list-style-type: none"> <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 &amp; Climate Change</li> <li>Ancient Bawadis and Water Management</li> <li>Water Pollution</li> </ul>
	SESSION: 5	Budget & Fiscal Policy: 3	<ul style="list-style-type: none"> <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> <li>Demystifying gender budgeting</li> </ul>
DAY: 28	SESSION: 18	Human and Economic (India + World)	<ul style="list-style-type: none"> <li>Factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India).</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 28			<ul style="list-style-type: none"> <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> <li>◦ Green steel revolutionising heavy industries in India</li> <li>◦ Zero coal import to decarbonisation of Indian industries</li> <li>◦ Cotton industries undergoing structural changes to become global leaders</li> <li>◦ Jute industries: India flattering while neighbor's flourishing.</li> <li>◦ Sugar industries: transition from agro to energy sector.</li> <li>◦ Vocal for local: food and nutrition security in India</li> </ul>
	SESSION: 6	Banking & Monetary Policy: 1	<ul style="list-style-type: none"> <li>◦ Bank Nationalisation: A blunder or a masterstroke.</li> <li>◦ Robustness of India's banking industry: Resilience from western disturbances.</li> <li>◦ Fiscal policy or monetary policy: targeting fiscal stability.</li> <li>◦ NPA's: Tiding over the problem of bad loans.</li> <li>◦ UPI goes global: Digital payment scenario.</li> <li>◦ Fintech: Revolutionising the financial landscape</li> <li>◦ CDBC by RBI</li> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 29	SESSION: 19	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>India championing blue economy and achieving sustainability</li> <li>Industry 4.0: socio-economic benefits and consequences</li> <li>Ecotourism: Environmental conservation with economic development.</li> <li>Special economic zones: Manufacturing, finance, innovation and export</li> <li>Industrial role in regional development and disparities in India</li> <li>Role of minerals in regional development</li> <li>Hill areas development: Higher development and failing ecosystems</li> <li>Desert development: Blooming forest through afforestation</li> <li>Transport network in regional development</li> <li>Economic uniformity and regional disparity in India</li> <li>Multi-level planning: Empowering the grass roots of India for regional development</li> <li>Smart water management: Technology revolutionizing water conservation</li> <li>Regional imbalances: Across geographical space to socio-economic dimensions.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 29	SESSION: 7	Banking and Monetary Policy 2	<ul style="list-style-type: none"> <li>Monetary Policy Transmission</li> <li>Issue</li> <li>Capital Framework</li> <li>Concept of Municipal Bonds</li> <li>Bank Recapitalization Program</li> <li>Issues related to mobilization of capital</li> </ul>
DAY: 30	SESSION: 20	Human and Economic (India + World)	<ul style="list-style-type: none"> <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> <li>India surpassing china to become most populous country by 2025.</li> <li>Indian diaspora: opportunities and challenges</li> <li>India's growth rate to decline below replacement rate in coming century: sustainable strategies needed to check population control.</li> <li>Social capital and its impact on development.</li> <li>Urban population and migration strategy in India</li> <li>Migrating labourers during pandemic and its impact on urban economy</li> <li>Assimilation of migrants in host population: international scenario and conflicts.</li> <li>Mega challenges of rural-urban migration</li> <li>Demographic dividend becoming demographic curse</li> <li>Ageing global population will be a boon for India.</li> <li>Indian demography: unhealthy and under-skilled</li> <li>Quality of life and standard of living in India.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 30			<ul style="list-style-type: none"> <li>How will India handle climate migrants?: immigration during climate change</li> <li>Demographic dividend becoming demographic curse</li> <li>Ageing global population will be a boon for India.</li> <li>Global water divides widening in urban cities of India.</li> <li>Geoinformatics and urban planning: Integrated solution</li> <li>Smart cities: Making urbanization digital in India</li> <li>Problems with Urbanization:</li> <li>Urban floods: climate change and recent trends</li> <li>Urban cities: increasing pollution and poor waste management</li> <li>Slums in urban areas; mismanagement and impacts during pandemic (case study: dharavi, mumbai)</li> <li>India's megacities aren't prepared for a wave of climate migrants</li> <li>Urbanisation to cause huge loss of prime farmland: unccd</li> <li>How can we balance urbanization with protecting the environment and quality of life?</li> <li>Challenges faced by urban centers due to rural-urban fringe, suburbia and urban periphery.</li> <li>Satellite towns have adjusted the rapid urbanization in India in sustainable way.</li> </ul>
	SESSION: 8	Banking and Monetary Policy	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 30			<ul style="list-style-type: none"> <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: 31	SESSION: 21	Human and Economic (India + World)	<ul style="list-style-type: none"> <li>◦ Urbanisation &amp; Transport</li> <li>◦ Sagarmala Project: Do we 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> <li>◦ Decarbonizing road transport: issues and challenges</li> <li>◦ Public-private venture: new horizons of railway development</li> <li>◦ Self-powered solar railways: prospects and challenges</li> <li>◦ Krishi udan: integrating farmers and market</li> <li>◦ High spatial extent but low regional connectivity</li> <li>◦ Pipelines grids: new avenues and challenges</li> <li>◦ Inland transport: taking cargo off trucks and putting back on ships.</li> <li>◦ Parvatmala – easy, sustainable and covering difficult terrains</li> <li>◦ Integration of multi-modes for enhancing transport system in India</li> <li>◦ Mobility in cities: how can India mitigate challenge of increasing burden of its urban population on existing transport infrastructure in a better way?</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 31	SESSION: 9	Agriculture Issues	<ul style="list-style-type: none"> <li>India: issues and priorities for agriculture.</li> <li>Agriculture 4.0: The future of farming technology.</li> <li>Technological disruptions: revolutionizing agricultural practices in India.</li> <li>Livestock farming: A revolution in making.</li> <li>Need of change in cropping pattern: Conserving water and sustainable agriculture.</li> <li>Subsidies: boon or curse.</li> <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>India: issues and priorities for agriculture.</li> <li>Agriculture 4.0: The future of farming technology.</li> <li>Technological disruptions: revolutionizing agricultural practices in India.</li> <li>Livestock farming: A revolution in making.</li> <li>Need of change in cropping pattern: Conserving water and sustainable agriculture.</li> </ul>
<b>ECONOMY &amp; INTERNATIONAL RELATIONS</b>			
DAY: 32	SESSION: 10	Agriculture Issues	<ul style="list-style-type: none"> <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> <li>Water: A binding constraint for agriculture in India.</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 32			<ul style="list-style-type: none"> <li>◉ Crop Shifting: For improved water use and nutritional productivity.</li> <li>◉ Agricultural Produce: Logistics and Marketing constraint.</li> <li>◉ The essential: Minimum Support Price (MSP)</li> </ul>
	SESSION: 1	Evolution and Key Principles of IFP	<ul style="list-style-type: none"> <li>◉ International Relation: Tool to execute country's external sovereignty</li> <li>◉ India's External Relations:               <ul style="list-style-type: none"> <li>◉ Approach</li> <li>◉ Determinants</li> <li>◉ Factors</li> <li>◉ Evolution</li> </ul> </li> <li>◉ Challenges to India's Foreign Policy</li> <li>◉ Limitations of Culture in Indian</li> <li>◉ Personality as factor in Indian Foreign Policy</li> <li>◉ FOIP: Challenging idea</li> <li>◉ Multi alignment: Chimera</li> <li>◉ India's middle power coalition</li> <li>◉ India and Non-Alignment Movement:               <ul style="list-style-type: none"> <li>◉ Historical Development</li> <li>◉ NAM as a necessity in cold war</li> <li>◉ NAM 2.0</li> </ul> </li> <li>◉ Multi-alignment</li> </ul>
DAY: 33	SESSION: 11	Agriculture Issues	<ul style="list-style-type: none"> <li>◉ Subsidies: boon or curse</li> <li>◉ Smart PDS Scheme: A bold initiative for inclusion.</li> <li>◉ Food security: Robust farm sector growth.</li> <li>◉ Food processing industry: Reimagining agriculture.</li> <li>◉ Land reforms for food security.</li> <li>◉ Organic farming: silver lining with a question mark.</li> </ul>
	SESSION: 2	India and Neighbours-1	<ul style="list-style-type: none"> <li>◉ Gujaral Doctrine and Neighbourhood First policy</li> <li>◉ Economic crises in Pakistan</li> <li>◉ India-Pakistan: Stomach Ache of South Asia</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 32			<ul style="list-style-type: none"> <li>Carrying elections in Bangladesh</li> <li>Kushiyara on, Teesta off.</li> <li>Docile Afghanistan?</li> <li>India-China: Tale of Bhai-Bhai that could not be</li> </ul>
DAY: 34	SESSION: 12	Industry & Infrastructure	<ul style="list-style-type: none"> <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>
	SESSION: 3	India and Neighbours-2	<ul style="list-style-type: none"> <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>Colombo Security Conclave</li> <li>Naval Diplomacy</li> <li>India-Bangladesh: From creator to partner</li> <li>India-Afghanistan: Dealing with the devil</li> <li>India-Sri Lanka: Separated by Ocean, United by history</li> </ul>
DAY: 35	SESSION: 13	Industry & Infrastructure	<ul style="list-style-type: none"> <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>The road through chicken's neck: N-E connectivity</li> <li>Railways</li> <li>Power Sector Reforms</li> </ul>
	SESSION: 4	India and Neighbours-3	<ul style="list-style-type: none"> <li>Limited options in Myanmar</li> <li>India-Maldives: Key to dominance over Indian Ocean</li> <li>Geopolitical settings &amp; IFP</li> <li>Soft Power limitations</li> <li>Raisina &amp; Shangri La Dialogue</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 36	SESSION: 14	Industry & Infrastructure	<ul style="list-style-type: none"> <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>
	SESSION: 5	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <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>
DAY: 37	SESSION: 15	Industry & Infrastructure	<ul style="list-style-type: none"> <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> <li>◉ Infrastructure and economic development</li> <li>◉ Road transportation: Bharatmala Pariyojana</li> <li>◉ The road through chicken's neck: N-E connectivity.</li> <li>◉ Railways: dedicated freight corridors.</li> <li>◉ Potential of Indian civil aviation sector.</li> <li>◉ Ports and shipping</li> <li>◉ Sagarmala project</li> <li>◉ Major ports authority bill</li> <li>◉ Ushering in revolution: telecom sector</li> <li>◉ Reshaping India's logistics sector</li> <li>◉ Disinvestment: A dilemma</li> <li>◉ Maritime India dream Vision 2030</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 37	SESSION: 6	<b>Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.</b>	<ul style="list-style-type: none"> <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>◦ Evolution of India's relations with Islamic Countries</li> <li>◦ Strategic friendship with Israel and the Palestine question</li> <li>◦ Energy Diplomacy: Fueling National Interest</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>
DAY: 38	SESSION: 16	<b>International Trade and Exchange Rate</b>	<ul style="list-style-type: none"> <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>
	SESSION: 7	<b>Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.</b>	<ul style="list-style-type: none"> <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</li> <li>◦ 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: 39	SESSION: 17	<b>International Trade and Exchange Rate</b>	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 39	SESSION: 8	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <li>◦ Multilateral/ Group relations-1</li> <li>◦ Harnessing New Opportunities in a World of Declining Multilateralism</li> <li>◦ Mini-lateralism: 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 Indian 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> <li>◦ India and UN Reforms</li> <li>◦ India- QUAD, I2U2 and AUKUS</li> </ul>
	SESSION: 18	International Trade and Exchange Rate	<ul style="list-style-type: none"> <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: 40	SESSION: 9	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <li>◦ Multilateral/ Group relations-2</li> <li>◦ BIMSTEC needs reinvent itself</li> <li>◦ 5th BIMSTEC Summit and its significance</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 40			<ul style="list-style-type: none"> <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>
	SESSION: 19	Foreign Capital and International Organisations	<ul style="list-style-type: none"> <li>FDI v/s FPI</li> <li>Foreign investment in India</li> <li>Schemes to encourage FDI</li> <li>Issues with FDI</li> <li>IMF reforms</li> <li>WTO reforms</li> </ul>
DAY: 41			<ul style="list-style-type: none"> <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>
	SESSION: 10	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 42	SESSION: 20	Foreign Capital and International Organisations	<ul style="list-style-type: none"> <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>
	SESSION: 11	Effect of Policies and Politics of Developed and Developing Countries On India's Interests, Indian Diaspora.	<ul style="list-style-type: none"> <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 Politics</li> </ul>
DAY: 43	SESSION: 21	Poverty, Welfare and Unemployment	<ul style="list-style-type: none"> <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> <li></li> </ul>
	SESSION: 12	Bilateral, Regional and Global Groupings and Agreements Involving India And/ Or Affecting India's Interests.	<ul style="list-style-type: none"> <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 to Digital Services Act)</li> <li>Iran-Russia Relations under Raisi: The Eurasian Dimension</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ US makes lynching a hate crime</li> <li>◦ Importance of Abraham Accords for stability in Middle-east</li> </ul>
<b>MODERN HISTORY &amp; INTERNATIONAL RELATIONS</b>			
DAY: 44	SESSION: 1	Modern Indian History From About The Middle of The Eighteenth Century Until The Present- Significant Events, Personalities, Issues	<ul style="list-style-type: none"> <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>
	SESSION: 13	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul style="list-style-type: none"> <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>◦ SC Summit 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> <li>◦ India's Arctic Ambitions</li> <li>◦ Suspending Afghanistan from SAARC and international law</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 45	SESSION: 2	Modern Indian History From About The Middle of The Eighteenth Century Until The Present-Significant Events, Personalities, Issues	<ul style="list-style-type: none"> <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>
	SESSION: 14	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul style="list-style-type: none"> <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>
DAY: 46	SESSION: 3	Modern Indian History From About The Middle of The Eighteenth Century Until The Present-Significant Events, Personalities, Issues	<ul style="list-style-type: none"> <li>Social &amp; Religious Reforms</li> <li>Factors responsible for socio-religious 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>
	SESSION: 15	Important International Institutions, Agencies and Fora - Their Structure, Mandate.	<ul style="list-style-type: none"> <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>



DAY & SESSIONS	TOPIC	SUB-TOPIC
<b>MODERN HISTORY &amp; POLITY</b>		
DAY: 47	SESSION: 4	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b> <ul style="list-style-type: none"> <li>◦ Revolt of 1857</li> <li>◦ Causes of the Revolt</li> <li>◦ Economic Causes</li> <li>◦ Political Causes</li> <li>◦ Administrative Causes</li> <li>◦ Socio-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>
	SESSION: 1	<b>Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.</b> <ul style="list-style-type: none"> <li>◦ Constitutionalism - Critiques</li> <li>◦ Interface between Constitution &amp; People</li> <li>◦ Constitution: Theory &amp; Practice differences</li> <li>◦ Bureaucracy &amp; constitutional law.</li> <li>◦ Constitution and its functions</li> <li>◦ Evolutional of Constitutional ideas</li> <li>◦ Constitutionalism</li> <li>◦ Comparative Analysis of Indian Constitution</li> </ul>
DAY: 48	SESSION: 5	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country</b> <ul style="list-style-type: none"> <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>
	SESSION: 2	<b>Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.</b> <ul style="list-style-type: none"> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 49	SESSION: 6	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 3	Indian Constitution— Historical Underpinnings, Evolution, Features, Amendments, Significant Provisions and Basic Structure.	<ul style="list-style-type: none"> <li>◦ Preamble Floating Idea</li> <li>◦ Secularism &amp; judicial Independence</li> <li>◦ Basic structure &amp; judicial Role.</li> <li>◦ Separation of powers &amp; Basic structure</li> <li>◦ Dynamism in Rule of law.</li> </ul>
DAY: 50	SESSION: 7	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 4	Functions and Responsibilities of The Union and The States,	<ul style="list-style-type: none"> <li>◦ Telangana State: New Paradigm in state formation</li> <li>◦ Identity Politics &amp; institutionalization</li> <li>◦ Positioning of Indian President</li> <li>◦ Decline of Parliament: Rhetoric &amp; Reality</li> </ul>
DAY: 51	SESSION: 8	The Freedom Struggle — Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 51	SESSION: 5	Citizenship and Related Issues	<ul style="list-style-type: none"> <li>Importance of Being Indian citizen</li> <li>Rohingyas &amp; Citizenship laws</li> <li>CAA: Constitutional debate</li> <li>Dealing with illegal migrants.</li> <li>Status of Political Identity</li> <li>Moving beyond singular understanding of citizenship (OIC,PIO etc.)</li> <li>Criteria for citizenship: Debates and friction points</li> <li>Evolving notions of citizenship</li> </ul>
	SESSION: 9	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
DAY: 52	SESSION: 6	Fundamental Rights 1	<ul style="list-style-type: none"> <li>Concept of Rights and Limitations</li> <li>Political Rights and Debates</li> <li>Rule of Law and not Rule by Law</li> <li>Equality- both a positive and negative concept</li> <li>Freedom of Speech and Expression: Myth or reality</li> <li>Right to movement and debates (Inner line permit)</li> <li>Right to property- natural but not fundamental</li> <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 the Rights of an Individual</li> <li>Getting govt. aid as a Fundamental Right</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>Income as a sole basis to decide the 'creamy layer'</li> <li>Doctrine of Essentiality</li> <li>Bail as Right</li> </ul>
DAY: 53	SESSION: 10	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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>
	SESSION: 7	<b>Fundamental Rights 2</b>	<ul style="list-style-type: none"> <li>Procedure established by law, making way for due process of law</li> <li>Article-21, the umbrella provision</li> <li>Judicial developments and Rights</li> <li>New emerging notions of Rights (Debates like environment, privacy, health. Rights of children etc)</li> <li>Legal implications and debates (preventive detention, right to vote etc)</li> <li>Key doctrines (Double Jeopardy etc)</li> <li>Rights of Minority</li> <li>Constitutional remedies: fundamental of all fundamental rights</li> <li>Basic structure</li> <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 to Conversions</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 53			<ul style="list-style-type: none"> <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>
DAY: 54	SESSION: 11	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 8	Fundamental Rights 3	<ul style="list-style-type: none"> <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>
DAY: 55	SESSION: 12	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <li>◦ Gandhian Phase</li> <li>◦ World War I-Reforms and Agitation</li> <li>◦ Emergence of Gandhi as a National leader</li> <li>◦ Rowlatt Act and Jallianwala Bagh Massacre (1919)</li> <li>◦ Khilafat Movement</li> <li>◦ The Non-Cooperation Movement</li> <li>◦ Nagpur Session: of Congress</li> <li>◦ Impact of Gandhian phase on Indian politics</li> </ul>
	SESSION: 9	Directive Principles of State Policy, Fundamental Duties and Amendments	<ul style="list-style-type: none"> <li>◦ Social and Economic Rights: Deserved but differed.</li> <li>◦ DPSPs: A constitutional manifesto</li> <li>◦ Governance and DPSPs</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 55			<ul style="list-style-type: none"> <li>◦ Gandhian, Liberal and Social principles at Work</li> <li>◦ Controversies around DPSPs</li> <li>◦ Appraisal of Part IV</li> <li>◦ Doctrine of Harmonious Construction</li> <li>◦ Uniform Civil Code: Personal Laws versus Gender Justice</li> <li>◦ Positive Rights v/s Negative Rights</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> <li>◦ Can duties be fundamental</li> <li>◦ Gandhi's version of Duties</li> <li>◦ Idea of FDs and debates</li> <li>◦ Utility: Guide to Judicial Interpretation and legislation</li> <li>◦ Balance of Rights and Duty</li> <li>◦ Duties in the contemporary era</li> </ul>
DAY: 56	SESSION: 13	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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</li> </ul>
	SESSION: 10	<b>Union Executive and Legislature - 1</b>	<ul style="list-style-type: none"> <li>◦ Parliamentary system: Explained</li> <li>◦ Indian Parliament</li> <li>◦ Debates and Trends (Din, Passage of Laws, Privilege, Majoritarianism, Delegated Legislation, women's reservation)</li> <li>◦ Speaker: Party? Or party to parliament?</li> <li>◦ Rajya Sabha: Shield to federalism</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 56			<ul style="list-style-type: none"> <li>Parliamentary Committees: Then and Now</li> <li>Is India a procedural Democracy</li> <li>Debates in law making</li> <li>Parliament that India Deserves</li> <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> <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> </ul>
	SESSION: 14	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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: 57	SESSION: 11	Union Executive and Legislature - 2	<ul style="list-style-type: none"> <li>President</li> <li>Office that makes India a republic</li> <li>Election of president</li> <li>Ordinance making Power</li> <li>Rubber stamp or emergency beacon</li> <li>Fewer powers but bigger pocket</li> <li>Vice-President</li> <li>Chairman or Chair warmer?</li> <li>Stand-in president and defender of state's rights</li> <li>Prime Minister and Council of Ministers</li> <li>Power Centre and Power at Centre</li> <li>Primus inter perus? Evolution of the office</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 57			<ul style="list-style-type: none"> <li>PM, Council and Parliament (Debates and trends)</li> <li>Collective responsibility in CoM</li> <li>CoM (Trends and Evolution)</li> <li>Council-Cabinet-Kitchen</li> <li>Pressure Groups and Political Parties</li> <li>Leader of Opposition and his/her functions</li> <li>Questioning Rex Judicata</li> <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>
	SESSION: 15	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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>
DAY: 58			<ul style="list-style-type: none"> <li>Structure, Organization and Functioning Judiciary</li> <li>Judiciary: Challenges and Solutions</li> <li>Tribunals Reforms Act: Need and Effectiveness</li> <li>Gender equality in Judiciary</li> <li>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>
	SESSION: 12	<b>Judiciary 1</b>	

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 59	SESSION: 16	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 13	Judiciary 2	<ul style="list-style-type: none"> <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> <li>◦ Grievances against Judiciary and their redressal</li> </ul>
DAY: 60	SESSION: 17	The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.	<ul style="list-style-type: none"> <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>
	SESSION: 14	State Executive and Legislature - 1	<ul style="list-style-type: none"> <li>◦ Governors and the issue of ordinances</li> <li>◦ Misuse of Discretionary powers by Governors</li> <li>◦ Governors and Power to pardon 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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ Turbulence in Relationship between Governor and Chief Minister</li> <li>◦ Reforms in Anti-Defection Law</li> </ul>
DAY: 61	SESSION: 18	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <li>◦ Transfer of Power – 1</li> <li>◦ Cripps Mission (194</li> <li>◦ Quit India Movement</li> <li>◦ Subash Chandra Bose &amp; INA</li> <li>◦ Rajagopalachari Formula, 1945</li> <li>◦ Desai - Liaquat Pact</li> </ul>
	SESSION: 15	<b>State Executive and Legislature - 2</b>	<ul style="list-style-type: none"> <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>
DAY: 62	SESSION: 19	<b>The Freedom Struggle – Its Various Stages and Important Contributors/ Contributions From Different Parts of The Country.</b>	<ul style="list-style-type: none"> <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>
	SESSION: 16	<b>Local Government and Special Provisions</b>	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 62			<ul style="list-style-type: none"> <li>◦ Municipal Bonds and Finances</li> <li>◦ 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>
<b>POLITY &amp; ENVIRONMENT</b>			
DAY: 63	SESSION: 1	Ecosystem	<ul style="list-style-type: none"> <li>◦ Understanding the components of an Ecosystem</li> <li>◦ Types of ecosystem: Terrestrial, aquatic</li> <li>◦ Ecological succession and creation of an Ecosystem</li> <li>◦ Energy flow through an Ecosystem, food chain, food web</li> <li>◦ Importance of ecosystem services</li> <li>◦ Function of Ecosystem</li> <li>◦ Threat to ecosystem</li> <li>◦ Bio-geo chemical cycle and its role in environment</li> <li>◦ Wetlands as the kidney of Earth</li> <li>◦ Mangroves: a natural capital</li> <li>◦ Forest Ecosystem: threatened due to palm cultivation</li> <li>◦ Dumping in oceans threatens aquatic ecosystem</li> </ul>
	SESSION: 17	Union Territories; Scheduled and Tribal Areas	<ul style="list-style-type: none"> <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/Semi Nomadic (SEED) communities</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 63			<ul style="list-style-type: none"> <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> <li>Impact on security scenario due to abrogation of art 370</li> <li>Discussion of MHA annual report</li> </ul>
	SESSION: 2	Biomes	<ul style="list-style-type: none"> <li>Definition</li> <li>Types of Biomes</li> <li>Major Biomes in India</li> <li>Threat to Biomes and their conservation</li> </ul>
DAY: 64			<ul style="list-style-type: none"> <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 to Nation Building</li> <li>Asymmetric federalism (Manipur case)</li> <li>Why Union and Not Federation?</li> <li>Structure of Indian Union</li> <li>States in the Union</li> <li>Disputes and Debates</li> <li>Need for Reorganisation of States</li> <li>7th Schedule</li> <li>Bodies in federal structure</li> <li>Special Category Status to States</li> <li>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>
	SESSION: 18	Federalism, Centre State and Inter-State Relations	

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 65	SESSION: 3	Biodiversity	<ul style="list-style-type: none"> <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> <li>◦ Importance of biodiversity to support life</li> <li>◦ Causes and consequences of Biodiversity loss</li> <li>◦ Efforts for Biodiversity conservation</li> <li>◦ Regulating Trade in Wildlife: National and International efforts</li> <li>◦ Conserve the Green: India State of Forest Report</li> <li>◦ One Health approach: optimal health for people, animals and our environment</li> <li>◦ Circular economy</li> </ul>
	SESSION: 19	Federalism, Centre State and Inter-State Relations	<ul style="list-style-type: none"> <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: 66	SESSION: 4	Conservation	<ul style="list-style-type: none"> <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>
	SESSION: 20	Federalism, Centre State and Inter-State Relations	<ul style="list-style-type: none"> <li>◦ Punchi Commission, 2nd ARC and other reports.</li> <li>◦ Issues in the Organisation Structure of GOI</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 66			<ul style="list-style-type: none"> <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 Rationalization of Centrally Sponsored Schemes (CSS)</li> <li>Recommendations of Rangarajan Committee Report</li> <li>Law Commission's 268th Report on Bail Reforms</li> </ul>
	SESSION: 5	Climate Change	<ul style="list-style-type: none"> <li>Concepts</li> <li>Impacts of Climate Change on:               <ul style="list-style-type: none"> <li>Agriculture</li> <li>Health</li> <li>Himalayan region</li> <li>Coastal Region</li> <li>Oceans</li> </ul> </li> <li>Climate change: Manifestation</li> <li>Socio-economic impacts of climate change</li> <li>Impacts of climate change on vulnerable sections</li> </ul>
DAY: 67			<ul style="list-style-type: none"> <li>Salient Features of the Representation of People's Act</li> <li>Elections &amp; RPA and Emergency provisions: Issues, Challenges and solutions - 1</li> <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 Democracy</li> </ul>
	SESSION: 21	Elections & RPA and Emergency Provisions	



DAY & SESSIONS		TOPIC	SUB-TOPIC
			<ul style="list-style-type: none"> <li>◦ Role of social media during elections</li> <li>◦ Reforms in Election Process</li> <li>◦ Role of Opinion Poll and Exit Poll</li> </ul>
DAY: 68	SESSION: 6	Responses To Climate Change	<ul style="list-style-type: none"> <li>◦ Climate change mitigation: Global efforts</li> <li>◦ Climate change resilience: Need for capacity building</li> <li>◦ India and the climate actions: can India play a leadership role?</li> <li>◦ Climate change finance</li> <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>
	SESSION: 22	Salient Features of The Representation of People's Act.	<ul style="list-style-type: none"> <li>◦ Elections &amp; RPA and Emergency provisions: Issues, Challenges and solutions – 2</li> <li>◦ Election promises: Election Freebies</li> <li>◦ 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</li> <li>◦ Inclusion of voters from other states: J&amp;K</li> <li>◦ Election Laws (Amendment) Bill, 2021</li> </ul>
ENVIRONMENT & GOVERNANCE			
DAY: 69	SESSION: 7	Pollution - 1	<ul style="list-style-type: none"> <li>◦ Environmental degradation: Natural and anthropogenic factors</li> <li>◦ Degradation of Himalayan Ecosystem</li> <li>◦ Land degradation and desertification: Threat, global actions</li> <li>◦ Coral Bleaching as an indicator of environment degradation</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 69			<ul style="list-style-type: none"> <li>◦ E waste management: A growing challenge</li> <li>◦ Marine pollution: Threat to marine ecosystem</li> <li>◦ Environmental impacts of mining activities</li> </ul>
	SESSION: 1	Important Aspects of Governance: Concepts and Emerging Ideas	<ul style="list-style-type: none"> <li>◦ Governance Paradigm and its evolution</li> <li>◦ Governance in India</li> <li>◦ Changing notions of Governance</li> <li>◦ Good governance : Emergence and perspectives</li> <li>◦ Good governance in India</li> <li>◦ Governance and Good Governance in the 21<sup>st</sup> century</li> <li>◦ Governance and Good Governance in the age of Tech Revolution</li> <li>◦ Multiple Dimensions of Governance- Gender, Environment, Corporate, Technological etc.</li> <li>◦ Newer manifestations- Minimum government maximum governance, sabka sath sabka vikas etc.</li> <li>◦ Democracy in the digital age</li> <li>◦ Right Based Approach in Policy Making</li> <li>◦ One nation Approach to Welfare and Service Delivery</li> <li>◦ Direct Benefit Transfer (DBT): Plugging the leakages</li> <li>◦ Social Media: Governance and Accountability</li> <li>◦ Evolution of Governance from Food, Shelter, clothing to Ease of Living</li> <li>◦ Creating citizen-centric police</li> <li>◦ Citizen Centricity and Status Quoist State</li> <li>◦ Social Impact Assessment and Participative Governance.</li> <li>◦ Food Security and the Public Distribution System</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 70	SESSION: 8	Pollution - 2	<ul style="list-style-type: none"> <li>◦ Air Pollution: Impact, measures to control in India.</li> <li>◦ Air pollution in Indian cities: Causes, prevention and control</li> <li>◦ Water pollution: Impacts on humans</li> <li>◦ Radioactive pollution: A classic example of anthropogenic mismanagement of resource</li> <li>◦ Solid waste: Issues with treatment and disposal</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> <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: a global challenge</li> <li>◦ Plastic Pollution, Plastic Pollution Waste management Rules, 2021 and 2022</li> </ul>
	SESSION: 2	Local Government: Devolution of Powers and Finances Up To Local Levels and Challenges Therein.	<ul style="list-style-type: none"> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 71	SESSION: 9	Land Degradation	<ul style="list-style-type: none"> <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>
	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 style="list-style-type: none"> <li>Development Processes : Views on development and its changing meaning</li> <li>Development Industry: role of stakeholders and evolving perceptions</li> <li>Interest groups/Pressure Groups</li> <li>Civil Society organizations</li> <li>Voluntary organizations: key participants in governance</li> <li>NGOs- Evolution, need, issues and challenges</li> <li>SHGs- Evolution, need, issues and challenges</li> <li>Other organizations</li> <li>Micro finance in India</li> <li>Foreign and development finance in India</li> <li>Civil Society and legitimacy of the state debate</li> <li>NGOs and Legitimacy of State</li> <li>SHGs and Pandemic- Cushioning Rural Governance</li> <li>Labour unrest and Reforms</li> <li>Emerging Challenges to Sustainable Development and Road Ahead</li> <li>Climate goals and Development</li> </ul>
DAY: 72	SESSION: 10	Environment Impact Assessment (EIA)	<ul style="list-style-type: none"> <li>Concept</li> <li>EIA Notification, 2006</li> <li>Issues with EIA process in India</li> <li>Draft EIA Notification, 2020</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 72	SESSION: 4	<b>Policies/ Interventions: Government Policies and Interventions For Development In Various Sectors and Issues Arising Out of Their Design and Implementation.</b>	<ul style="list-style-type: none"> <li>Transparent Taxation : From Tax terrorism to Tax compliance</li> <li>Prevention of Corruption (Amendment) Act, 2018 : Incremental changes or anti-corruption revamp</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>
<b>ETHICS &amp; GOVERNANCE</b>			
DAY: 73	ETHICS SESSION:: 1	<b>Essence of Ethics &amp; Human Values- 1</b>	<ul style="list-style-type: none"> <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>
	SESSION: 5	<b>Transparency/ Accountability/E-Governance: Important Aspects of Governance, Transparency and Accountability, E-Governance- Applications, Models, Successes, Limitations, and Potential; Citizens Charters, Transparency &amp; Accountability and Institutional and Other Measures.</b>	<ul style="list-style-type: none"> <li>Theoretical Aspects of Transparency and Accountability</li> <li>Role of Government Institutions in Transparency and Accountability</li> <li>Role of External Actors in Transparency and Accountability</li> <li>Institutional mechanisms for Transparency and Accountability (Laws, codes, rules like Lokpal, Whistleblower)</li> <li>Citizens Charter in Contemporary era- issues challenges and future.</li> <li>Sevottam model and efficient public service delivery</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 73			<ul style="list-style-type: none"> <li>◦ Citizen charter and local governments</li> <li>◦ Right to Service</li> <li>◦ RTI and evaluation of the last decades</li> <li>◦ RTI present Status and debates</li> <li>◦ RTI- future</li> <li>◦ Social Accountability</li> <li>◦ E governance: a panacea to governance woes?</li> <li>◦ Existing and emerging models of E governance</li> <li>◦ E- Governance of the 21<sup>st</sup> century</li> <li>◦ E governance and 4<sup>th</sup> industrial evolution</li> <li>◦ E governance in the era of Privacy and Data</li> <li>◦ Data and E governance (Localisation, Integrity, protection etc)</li> <li>◦ National e-Governance Plan (2006) Progress: Hits and Misses</li> <li>◦ E- Courts and Judicial Governance</li> <li>◦ PRAGATI Platform</li> <li>◦ Digital Governance Through AI</li> </ul>
DAY: 74	ETHICS SESSION:: 2	Essence of Ethics & Human Values -2	<ul style="list-style-type: none"> <li>◦ Human value &amp; Socialization</li> <li>◦ Individual Personality and Value</li> <li>◦ Contribution of Family, Society, Educational Institutions in Value</li> <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>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 74	SESSION: 6	<b>Social Sector: Issues Relating to Development and Management of Social Sector/ Services Relating To Health, Education, Human Resources.</b>	<ul style="list-style-type: none"> <li>Healthcare in India: A historical appraisal</li> <li>Healthcare evolution: policy by policy</li> <li>Tracing the Demand and supply side issues in Healthcare</li> <li>Healthcare architecture in India</li> <li>Healthcare Infrastructure in India</li> <li>Primary Healthcare (PHC) in India</li> <li>General Issues with Public Health System in India</li> <li>Government Initiatives for Health Sector</li> <li>Pandemic, disasters and Healthcare System in India</li> <li>Education in India: a historical appraisal</li> <li>Education in India: Evolution: From Policy to Policy</li> <li>Tracing the Demand and supply side issues in Education sector</li> <li>Education architecture in India</li> <li>Overall Issues and Challenges in Indian Education System</li> <li>Impact of pandemic, disasters, conflict etc on education in India</li> <li>Schemes &amp; Campaigns to Boost Education System in India</li> <li>Education in the 21st century</li> <li>Digital Education in India</li> <li>A charter for solution to problems in India's education landscape</li> <li>Commissions / Committees in Post Independent India</li> <li>Human Resource development: key factor in governance</li> <li>Human development</li> <li>Human Capital</li> <li>Challenges of HRD in India</li> <li>Initiatives for HRD in India</li> <li>Federalism and human capital-A decentralized approach</li> <li>India and Unequal Healthcare</li> </ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 74			<ul style="list-style-type: none"> <li>Right to Health: An idea whose time has come or utopia?</li> <li>Educated vs employable Youth: Skill India needs a reboot</li> <li>Poshan Abhiyan and promise of nutrition</li> <li>Surplus Agricultural Produce and Malnutrition: A paradox</li> </ul>
DAY: 75	ETHICS SESSION:: 3	Aptitude and Foundational Values of Civil Services	<ul style="list-style-type: none"> <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>
	SESSION: 7	Poverty/Hunger: Issues Relating To Poverty and Hunger.	<ul style="list-style-type: none"> <li>Poverty: crisis of definition.</li> <li>Poverty and allied dimensions</li> <li>Various approaches to poverty</li> <li>Poverty eradication a continuous challenges</li> <li>Poverty and related interventions: a glass half full or half empty?</li> <li>Hunger and its forms</li> <li>Hunger and its allied dimensions</li> <li>Global indices and debates around poverty and hunger</li> <li>Emerging notions of poverty and hunger (Learning poverty etc)</li> </ul>
DAY: 76	ETHICS SESSION:: 4	Moral Thinkers and Contemporary Relevance	<ul style="list-style-type: none"> <li>Moral thinkers and contemporary relevance</li> </ul>
	SESSION: 8	Civil Service: Role of Civil Services In A Democracy.	<ul style="list-style-type: none"> <li>Need and evolution of Civil service</li> <li>Civil service in India</li> <li>Paradigm shifts in Civil Service</li> <li>Civil Services and Development</li> <li>Civil Service Reforms and Good Governance</li> <li>Civil Service Reforms (CSR) and socio-economic development</li> <li>Steps taken for reforming civil services</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 76			<ul style="list-style-type: none"> <li>◦ Suggestions for Civil Service Reforms</li> <li>◦ Values and ethics in Civil services</li> <li>◦ Mission Karmayogi: Transformation of Civil Services</li> <li>◦ National standards for civil service training institutions (NSCSTI).</li> <li>◦ Second ARC Recommendations on Improving Personnel Administration</li> <li>◦ Civil Servant and life after retirement (cooling-off period)</li> <li>◦ Generalist vs Specialist</li> <li>◦ Lateral Entry</li> <li>◦ Vacancy and Cadre management dynamics</li> </ul>
DAY: 77	ETHICS SESSION:: 5	Attitude	<ul style="list-style-type: none"> <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> </ul>
	SESSION: 9	Bodies: Statutory, Regulatory and Various Quasi-Judicial Bodies.	<ul style="list-style-type: none"> <li>◦ Different body- different nature: Root and Shoot</li> <li>◦ An appraisal of various bodies</li> <li>◦ Issues and challenges</li> <li>◦ Solutions and way forward</li> <li>◦ Debate on autonomy, powers, functions and effectiveness</li> <li>◦ Regulation ,institutionalization and constitutionalization in future</li> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 77			<ul style="list-style-type: none"> <li>More bodies, the better?</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>
DAY: 78	ETHICS SESSION:: 6	Emotional Intelligence	<ul style="list-style-type: none"> <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>
	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 style="list-style-type: none"> <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>
DAY: 79	ETHICS SESSION:: 7	Values and Ethics in Public Administration	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 79			<ul style="list-style-type: none"> <li>◦ Moral Judgments in International Relations</li> <li>◦ Ethical Relation in Funding</li> </ul>
	SESSION: 11	Contemporary Trends and Debate In Governance	<ul style="list-style-type: none"> <li>◦ Private Sector and Reservation</li> <li>◦ Startups and Governance</li> <li>◦ Sunrise Sectors and Governance</li> <li>◦ Governance of future and 4th Industrial Revolution.</li> <li>◦ Rights in a Digital World</li> <li>◦ One Nation one Election</li> <li>◦ Social Media &amp; Accountability</li> <li>◦ Direct Benefit Transfer (DBT)</li> <li>◦ Social Audit Law</li> <li>◦ Need for a Law on Public Procurement in India</li> <li>◦ Ministry of Co-operation</li> </ul>
ETHICS & ESSAY			
DAY: 80	ETHICS SESSION:: 8	Values and Ethics In Public Administration	<ul style="list-style-type: none"> <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>
	ESSAY SESSION: 1		
DAY: 81	ETHICS SESSION:: 9	Probity In Governance	<ul style="list-style-type: none"> <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> </ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 81			<ul style="list-style-type: none"> <li>Importance of Code of ethics</li> <li>Code of Ethics in Professions</li> <li>Components of a Citizen Charter</li> </ul>
	ESSAY SESSION: 2		
DAY: 82	ETHICS SESSION::10	Probity In Governance	<ul style="list-style-type: none"> <li>Steps in formulation of a Citizen's Charter</li> <li>Concept of Work Culture</li> <li>The Indian Approach to Work</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 Whistle blower Act</li> <li>Tackling corruption: Role of government and institutions of governance</li> <li>Controlling corruption: Various approaches and efficacy</li> </ul>
	ESSAY SESSION: 3		
DAY: 83	ETHICS SESSION:: 11	Applied Ethics 1	<ul style="list-style-type: none"> <li>Applied Ethics</li> </ul>
	ESSAY SESSION: 4		
DAY: 84	ETHICS SESSION:: 12	Applied Ethics 2	<ul style="list-style-type: none"> <li>Applied Ethics</li> </ul>
	ESSAY SESSION: 5		
DAY: 85	ETHICS SESSION:: 13	Case Study	
	ESSAY SESSION: 6		

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 86	ETHICS SESSION:: 14	Case Study	
	ESSAY SESSION: 7		
DAY: 87	ETHICS SESSION:: 15	Case Study	
	ESSAY SESSION: 8		
ESSAY AND ART & CULTURE			
DAY: 88	SESSION: 1	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 9		
DAY: 89	SESSION: 2	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><li>◦ Indian Architecture &amp; Sculpture – 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>
	ESSAY SESSION: 10		
DAY: 90	SESSION: 3	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 11		

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 91	SESSION: 4	Indian Culture - Salient Aspects of Art Forms, Literature and Architecture From Ancient to Modern Times.	<ul style="list-style-type: none"><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>
	ESSAY SESSION: 12		
ESSAY AND SCIENCE & TECH			
DAY: 92	SESSION: 1	Indian Space Programme	<ul style="list-style-type: none"><li>◦ Concept: orbits, Launch vehicles, Satellites</li><li>◦ Missions by ISRO:</li><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 Programme</li></ul>
	ESSAY SESSION: 13		
DAY: 93	SESSION: 2	International Space Programs	<ul style="list-style-type: none"><li>◦ Mission by NASA:</li><li>◦ James Web Space</li><li>◦ Artemis</li><li>◦ DART</li><li>◦ Perseverance</li><li>◦ Chinese Spare Exploration</li><li>◦ Tiangong</li><li>◦ Ginahe</li><li>◦ Chang'e</li><li>◦ Tianwen-1</li></ul>
	ESSAY SESSION: 14		
DAY: 94	SESSION: 3	Defence Technology	<ul style="list-style-type: none"><li>◦ Indigenization of Technology and Developing New Technology. Defence Technology Issues, Challenges and solutions</li><li>◦ Missile System : Ballistic and Cruise</li></ul>



DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 94			<ul style="list-style-type: none"><li>◦ S-400 Triumph</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>
	ESSAY SESSION: 15		
SCIENCE & TECH AND PIC			
DAY: 95	SESSION: 4	Nuclear Technology	<ul style="list-style-type: none"><li>◦ Awareness in the fields of IT, Space, Computers, Robotics, Nano-technology, Bio-technology and issues relating Intellectual Property Rights.</li><li>◦ Concepts: Nuclear reactions, Nuclear fuel, Nuclear reactors ITER</li><li>◦ Importance of Nuclear Technology in different sectors</li><li>◦ Importance and Challenges in front of India w.r.t Nuclear energy use.</li></ul>
	SESSION: 1	India's Consolidation as a Nation	<ul style="list-style-type: none"><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>◦ Multiculturalism and Pluralism</li><li>◦ linguistic reorganisation of states</li></ul>
DAY: 96	SESSION: 5	Nanotechnology	<ul style="list-style-type: none"><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>
	SESSION: 2	India's Foreign Policy After Independence and Her Neighbours	<ul style="list-style-type: none"><li>◦ Nehru's Foreign Policy</li><li>◦ Non-Alignment Movement</li><li>◦ Kashmir and China Crisis</li><li>◦ India and her neighbours</li></ul>

DAY & SESSIONS		TOPIC	SUB-TOPIC
DAY: 97	SESSION: 6	Biotechnology:	<ul style="list-style-type: none"> <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>
	SESSION: 3	Backward Castes and Tribes In Post Independent India, Dalit Movement	<ul style="list-style-type: none"> <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: 98	SESSION: 7	Information & Communication Technology	<ul style="list-style-type: none"> <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>
	SESSION: 4	Rural Development, Planning, Land Reforms	<ul style="list-style-type: none"> <li>◦ Land reforms in post-colonial India</li> <li>◦ Bhoodan and Gramdan Movement</li> </ul>
DAY: 99	SESSION: 8	Cyber Security	<ul style="list-style-type: none"> <li>◦ Vulnerability of Indian cyberspace</li> <li>◦ Technologies tpresent 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> <li>◦ CERT - In</li> </ul>
	SESSION: 5	Environment Policy and Developments In Science and Technology After Independence	<ul style="list-style-type: none"> <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 & SESSIONS		TOPIC	SUB-TOPIC
DAY: 100	SESSION: 9	Robotics	<ul style="list-style-type: none"> <li>◦ Importance of AI in India</li> <li>◦ Issue of self-driving cars.</li> <li>◦ Challenges like Deep fake, Unemployment, Privacy breach</li> <li>◦ AI in India</li> <li>◦ Advantages and Disadvantages of Robots</li> <li>◦ Robotics and Issues of Unemployment</li> </ul>
	SESSION: 10	Health & Diseases	<ul style="list-style-type: none"> <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>







**SUCCESS IS A PRACTICE WE DO!**

