

V&R



VAJIRAM & RAVI
Institute for IAS Examination

Prelims CAMP

(Continuous Assessment and Monitoring Program)

Commencing on 5th December 2023

Offline & Online

Available @Delhi & Chennai Center



Test & Teach model by Subject matter experts



Granular Coverage of Syllabus



60 Tests (Sectional + Full length)



Daily Rank List



Current Affairs Coverage



Test Based **Mentoring**



Test Breakup & Details

Subject	Number of Tests	How Prelims CAMP Works?
Polity	8	<ol style="list-style-type: none"> 1. Prelims Test consisting of 50 questions will be conducted according to the provided schedule. Each Test will be conducted according to the given CAMP Schedule. 2. The venue for the examination will be disclosed soon. 3. The Prelims Test is scheduled at 10:30 AM - 11:30 AM. 4. Following the test, a discussion hour will be held from 11:45 AM - 1:00 PM. This session will be facilitated by a Subject Matter Expert who will cover all pertinent topics related to the day's examination. No discussion will be held for Full Length Test. 5. To assist in evaluating performance, a rank list will be published on the same day of the Test by 3 PM. 6. At 4:00 PM, group mentoring sessions will take place. These sessions provide an opportunity for students to clarify doubts and discuss preparation strategies with our Subject Matter Expert mentors in anticipation of the Prelims 2024. 7. For students unable to attend the Test on the specified date, the test will remain accessible on the portal for one week from the original date of the test. This provision is applicable to both offline and online students.
Geography	6	
Environment	5	
Ancient	3	
Medieval	3	
Economy + AgriCulture	8	
Art and Culture	4	
International & Related Bodies	2	
Science & Technology	4	
Modern History	5	
CSAT Half Tests	8	
CSAT Full Tests	2	
Full Test	2	
Total	60	

Mode: Online & Offline

Center: Prelims CAMP will be available in Both Delhi and Chennai Center

Course commencement: 5th December 2023

Duration: 5th Dec 2023 to 28th March 2024

Enroll Now: [Prelims CAMP](#)

Details Schedule & Syllabus

Subject	Date	Test Code	Test Name
POLITY	05-12-2023	PT-1	"Salient Features of Constitution Important Political Concepts & Constitutional History"
	08-12-2023	PT-2	Fundamental Rights, Fundamental Duties, Directive Principle of State Policy & Doctrine of Basic Structure
	11-12-2023	CSAT - 1	Quantitative Aptitude: Number System, Counting of Zeros, Finding Factors. Logical Reasoning: Syllogism, Coding-Decoding, Logical Deduction. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
	12-12-2023	PT-3	"Executive (State and Central) Union Territory"
	15-12-2023	PT-4	"Legislature (Parliament and State Legislature)"
	19-12-2023	PT-5	"Judiciary and Alternate Dispute Resolution"
	22-12-2023	PT-6	"Federalism, Local Self Government and Emergency Provisions"
	26-12-2023	PT-7	"Electoral Politics and Governance; Constitutional and Non Constitutional bodies"
	29-12-2023	PT-8	Current Affairs
	30-12-2023	CSAT - 2	Quantitative Aptitude: LCM and HCF, Mathematical Operations, Problems on Ages. Logical Reasoning: Statement and Conclusion, Statement and Assumption, Arrangements. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
GEOGRAPHY	04-01-2024	GT-1	Universe and Geomorphology
	06-01-2024	GT-2	Climatology
	08-01-2024	GT-3	Oceanography & World Mapping (Physical Features)
	10-01-2024	GT-4	Economic Geography & World Mapping
	12-01-2024	GT-5	Indian Geography-1

	13-01-2024	CSAT - 3	Quantitative Aptitude: Average, Arithmetic and Geometric Progression Series, Principles of Equation. Logical Reasoning: Ranking, Data Sufficiency, Family Tree or Blood Relation. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
	15-01-2024	GT-6	Indian Geography-2
ENVIRONMENT	17-01-2024	ET-1	Basic Ecology & Concepts
	19-01-2024	ET-2	Pollution & Degradation
	22-01-2024	ET-3	Biodiversity & Conservation
	24-1-2024	ET-4	Climate change, Institutions and International Initiatives
	25-1-2024	ET-5	Current Affairs - Institutions/ Policies/ laws/ rules/ schemes/ initiatives etc
	27-01-2024	CSAT - 4	Quantitative Aptitude: Permutation & Combination, Probability, Venn Diagram. Logical Reasoning: Distance and Direction, Cubes and Dices, Calendar & Clock. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
29-01-2024		FLT-1	Full Length Paper - Polity, Geography & Environment
ANCIENT	03-02-2024	AT-1	From Stone Age till Later Vedic Age.
	05-02-2024	AT-2	From mahajanapads till Post mauryans .
	07-02-2024	AT-3	Dawn of History in South, Sangam Age, Gupta and Later Gupta Empire
	08-02-2024	CSAT - 5	Quantitative Aptitude: Time and Distance, Boat and Stream, Simple & Compound Interest. Logical Reasoning: Number Series, Diagrammatic Numerical Puzzle, Series Completion. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
MEDIEVAL	10-02-2024	ME-1	Early Medieval India(600-1200)
	12-02-2024	ME-2	"India under the Delhi Sultanate (1200-1500) and Vijayanagara Empire and South Indian Kingdoms"
	14-02-2024	ME-3	"Mughal India and Maratha Empire"
SCIENCE & TECHNOLOGY	16-02-2024	ST-1	"Biology, Biotechnology and IPR Health and Diseases"
	17-02-2024	ST-2	Nanotechnology, Nuclear Technology, Space Technology, Robotics;

SCIENCE & TECHNOLOGY	19-02-2024	ST-3	Internet & Information Technology, Emerging Technology, Communication Technology, Defence
	21-02-2024	ST-4	Current Affairs & Miscellaneous
	22-02-2024	CSAT-6	Quantitative Aptitude: Mixture, Alligation, Ratio and Proportion. Logical Reasoning: Folding and Mirror Images, Analogy, Paper Cutting. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
INSTITUTIONS & SCHEMES	23-02-2024	IS - 1	"International & National Institutes, Bodies and agencies of Importance; International Initiatives etc; "
	24-02-2024	IS - 2	"Government Institutions, Policies & Schemes; "
ART & CULTURE	26-02-2024	AC-1	"Religion and Schools of Philosophy; Literature; "
	28-02-2024	AC-2	Architecture and Sculpture
	01-03-2024	AC-3	Music, Dance & Paintings
	02-03-2024	CSAT - 7	Quantitative Aptitude: Percentage, Profit and Loss, Area & Perimeter. Logical Reasoning: Truth and Lie, Inequality, Counting of Figures. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
	04-03-2024	AC-4	Traditional arts, Crafts, and Misc & Current Affairs
ECONOMY	06-03-2024	EC-1	"National Income Accounting, Macro and Micro Economics and Terminology"
	08-03-2024	EC-2	"Money and Banking"
	09-03-2024	EC-3	"Financial Sector and Inflation"
	11-03-2024	EC-4	"Fiscal Policy/Public Finance/Budget/Economic survey"
	12-03-2024	EC-5	"Balance of Payment and International Institutions"
	14-03-2024	EC-6	Planning, Infrastructure, Industry & Labour
	15-03-2024	EC-7	"Human Resources and Development"
	16-03-2024	CSAT - 8	Quantitative Aptitude: Time and Work, Pipe and Cistern, Volume and Surface Area. Logical Reasoning: Deriving Conclusion from Passage, Games and Tournaments, Data Interpretation. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.

ECONOMY	18-03-2024	EC-8	Agriculture and Related issues;
MODERN HISTORY	20-03-2024	MH-1	Advent of Europeans till 1885
	21-03-2024	MH-2	Freedom Struggle-I: 1885-1919
	23-03-2024	MH-3	Freedom Struggle-II: 1919-1947
	27-03-2024	MH-4	Socio-religious Reform Movements; Peasant and Tribal Movements; Economic Impact of British Rule;
	28-03-2024	MH-5	"Evolution and development of Press, Education, judiciary etc; Important Personalities; Miscellaneous; "
	30-04-2024	FLT-2	Full Length Paper
	04-05-2024	FLT-3	Full Length Paper

Subject	Date	Test Code	Test Name	Detailed Syllabus
POLITY	05-12-2023	PT-1	"Salient Features of Constitution Important Political Concepts & Constitutional History"	<ul style="list-style-type: none"> Types of Constitution, Types of Government, Parliamentary and Presidential System Evolution of Indian Constitution: Key Charter Acts, Government of India Acts Constituent Assembly: Composition, Features, and Key debates, Making of the Constitution, Key Features of the Indian Constitution Preamble: Ideals, Values, and Objectives of the Indian Constitution, Significance, and its Amendability, Preamble as Part of the Constitution Federal and Unitary system of Government, Federal and Unitary Features of the Indian Constitution Citizenship, provisions, Overseas Citizens, Non-resident Indians, Citizenship Amendment Acts etc. Union and its Territory, Formation of States, Union Territories, Article 2 and Article 3 of the Constitution Amendment to the Constitution, its procedure, Article 368 etc.
	08-12-2023	PT-2	Fundamental Rights, Fundamental Duties, Directive Principle of State Policy & Doctrine of Basic Structure	<ul style="list-style-type: none"> Fundamental Rights: Evolution, objectives and features, philosophical dimension of Part III, Meaning of state for Part III and Part IV, Meaning and importance of Fundamental Rights, Rule of Law, Right to Equality, Equality before law and equal opportunity of law, Right to Freedom, Right to life, Right against Exploitation, Right to Freedom of Religion Cultural and Educational Rights, Article 32, Writs and their uses, Article 33-35, Procedure established by law and due process of law, Key SC judgments, Amendments to the Part III. Directive Principles of State Policy: Evolution and Sources, Basic features, Socialistic Principles, Gandhian Principles, Liberal-Intellectual Principles, New Directives Principles, Criticism, Relationship between FRs and DPSPs: Key Judgments and Current situation. Fundamental Duties: Evolution and Features, Key duties, Enforceability and justiciability, Rights and Duties, Criticism and Significance. Doctrine of Basic Structure, its emergence, elements and application.
	11-12-2023		CSAT-1	Quantitative Aptitude: Number System, Counting of Zeros, Finding Factors. Logical Reasoning : Syllogism, Coding-Decoding, Logical Deduction. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
	12-12-2023	PT-3	"Executive (State and Central) Union Territory"	<ul style="list-style-type: none"> Union Executive: President: Appointment, term of office, qualification, Election procedure, Presidential Powers, Impeachment of the President, Vice-President: Appointment, term of office, qualification, Election procedure, Removal, Powers and Functions of Vice President, Prime Minister: Powers and role in a democracy Council of Ministers: Union and States, Cabinet, Ministers State Executive: Governor, Powers and Functions of Governor, Chief Minister: Powers and Functions Cabinet Committees, Bureaucracy, Permanent Executives. Union Territories and their administration, Union Territory of NCR and Puducherry, Central Government's role, etc.

POLITY	15-12-2023	PT-4	"Legislature (Parliament and State Legislature)"	<ul style="list-style-type: none"> Parliament: Organization and Composition, Powers and Functions, Privileges of Parliament and MPs, Sessions, Proceeding, Dissolution, Prorogation, Effects on bills, President's address, Presiding Officers of Parliament: Speaker, Deputy Speaker, Chairman, Deputy Chairman of Rajya Sabha, Leader of the House, Leader of Opposition. Rajya Sabha: Composition, Election, Lok Sabha: Composition, Lawmaking Procedure, Motions, Resolutions and Bills, Bills: Types and procedure, Joint sitting, Types of majority, Parliamentary committees, Separation of Power, Sovereignty of Parliament, Financial powers, office of profit, Anti-defection Law State Legislative Assemblies and Councils, Organization and Composition, Powers and Functions, Comparison of Rajya Sabha and State Legislative Councils etc. Parliamentary Committees, Department-related Standing committees, Joint Committees etc.
	19-12-2023	PT-5	"Judiciary and Alternate Dispute Resolution"	<ul style="list-style-type: none"> Broad features of judicial system in India Supreme Court: Composition and Appointment of Judges, Terms and Removal of Supreme Court Judges, Independence of Supreme Court, Jurisdiction of SC, High Courts: Appointment of High Court Judges, Terms, Removal, and Transfer of High Court Judges, Jurisdictions and power of High Courts Lower judiciary: Appointment, Jurisdictions and Power Judicial Review, Judicial Activism, Public Interest Litigation (PIL) Tribunals: Types, composition, Law Commission of India, Bar Council of India, E-Courts, Tele-law initiative, etc. Alternate Dispute redressal: Important Concepts like Arbitration, Mediation , Conciliation ; Lok Adalat, Family Courts, etc;
	22-12-2023	PT-6	"Federalism, Local Self Government and Emergency Provisions"	<ul style="list-style-type: none"> Federalism: Centre-State Relations: Legislative, Financial and Administrative relations, Taxation powers of both central and state governments, and Different Committees, like Puncchi and Sarkaria Commission. Local Self Government: Evolution of the third tier governance in India, 73rd and 74th Amendment Act, Compulsory and Voluntary Provisions, PESA Act, Types of urban local bodies, Tenure and Election of the Local bodies, XIth and XIIth Schedules, Significance and Problems associated Role of State Election Commission, Role of State Finance Commission Administration of Scheduled Areas and Tribal Areas, 5th Schedule and 6th Schedule areas, Autonomous Councils, Role of Governor and President with respect to tribal areas, Special Provisions for Some States. Emergency Provisions: National Emergency, President's Rule, Financial Emergence and related provisions.

POLITY	26-12-2023	PT-7	"Electoral Politics and Governance; Constitutional and Non Constitutional bodies"	<ul style="list-style-type: none"> Representation of People Act, 1950 and 1951, Elections, Model Code of Conduct, Political Parties, Electoral System etc. Transparency & Accountability - RTI, Citizen's Charter etc., Special Provisions Relating to Certain Classes, Languages, Cooperatives, Rights and Liabilities of the Government, Different aspects of Governance, Policies, Civil Society, NGOs, Self Help Groups (SHGs), Social Audit etc. Constitutional and Non-Constitutional Bodies: Election Commission Finance Commission Goods and Services Tax Council National Commissions for SCs, STs, BC National Commission for Women National Commission for Minorities NITI Aayog, National Human Rights Commission of India (NHRC), State Human Rights Commission (SHRC), Central Information Commission, State Information Commissions, Central Vigilance Commission, Central Bureau of Investigation National Disaster Management Authority National Investigation Agency
	29-12-2023	PT-8	Current Affairs	Current Affairs (Jan 2023- November 2023)
	30-12-2023		CSAT-2	Quantitative Aptitude: LCM and HCF, Mathematical Operations, Problems on Ages. Logical Reasoning : Statement and Conclusion, Statement and Assumption, Arrangements. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
GEOGRAPHY	04-01-2024	GT-1	Universe and Geomorphology	<ul style="list-style-type: none"> "Geomorphology: Universe and Solar System; Earth- Latitude, Longitude, Motion, Inclination, Time; Interior of the earth - Sources of information, Crust, Mantle and Core; Various Discontinuity Lithosphere; Magma Formation; Rocks and Minerals; Continents and Ocean - Continental Drift Theory, Sea Floor Spreading, Convectional Current Theory, Plate Tectonics Theory; Plates Boundaries and its types; Geomorphic Processes: Exogenic and Endogenic; Earthquakes - Causes, Types of Earthquakes, Types of Waves, Shadow Zones; Effects of Earthquake Waves; Measuring Earthquakes; Volcanoes- Types, Distribution, Ring of fire, Volcanism; Landforms - Volcanic Landforms; Erosional and Depositional landforms of Wind, Water and Glaciar; Mountains - Types and Distribution."
	06-01-2024	GT-2	Climatology	<ul style="list-style-type: none"> Atmosphere - Origin, composition, Structure, Solar Radiation and Heat budget - Insolation, Factors affecting the Insolation at the surface of the Earth, Reason of the season, Heating and cooling of atmosphere Terrestrial Radiation, Shortwave Radiation, Longwave Earth Radiation, Factors controlling Temperature distribution, Inversion of Temperature. Circulations and the pressure belts, Local winds- Precipitation, Different types of weather, Impact, Atmospheric Pressure, Vertical variation of pressure, Horizontal distribution of pressure, World Distribution of Sea Level Pressure, Factors affecting the velocity and direction of the Wind Atmospheric Circulation and Weather Systems

GEOGRAPHY				<ul style="list-style-type: none"> • Latitudinal Variation of Atmospheric Heating Pressure Belts, Migration of Belts following apparent Path of Sun Global Circulation – Hadley Cell, Ferrel Cell, Pattern of Planetary Winds Seasonal Wind, Local Wind, Land and Sea Breezes, Mountain and Valley Winds; • Air mass & fronts; Cyclones - Temperate and Tropical (their origin and distribution), etc. Important Streams (Jets), Local streams, and their impacts, El-Nino, LA Nina, IOD, ENSO, Polar Vortex; • Water in the Atmosphere, Water Vapour, variation, Humidity – Absolute and Relative Precipitation, Saturation Dew Point, Evaporation and Condensation Dew, Frost, Fog & Mist, snowfall etc Clouds: formation, types, Precipitation: Rainfall, Snowfall, Sleet Hail; • World Climatic classifications and their features
	08-01-2024	GT-3	Oceanography & World Mapping (Physical Features)	<ul style="list-style-type: none"> • Oceanography: Oceans - Salinity-Temperature pattern, Bottom Reliefs, Various water movements, Factors affecting Ocean Water Movement; corals reefs, other resources and governance, Ocean Floor mapping
	10-01-2024	GT-4	Economic Geography & World Mapping	<ul style="list-style-type: none"> • Resources - Energy (Renewable and non-renewable), water(Major Aquifers and fresh water and brackish water) and minerals and mining and their relation with geological features, distribution - the world and mappings. Countries with the largest oil reserves and production, Countries with the largest coal reserves and production India, Energy resources Coal-bed Methane, Gas Hydrates, Shale Oil/ Shale Gas Biofuels, 2G Ethanol Programme Electricity, Generation, capacity Hydropower projects, thermal projects Renewable energy resources. • Mineral resources: Iron of the world Iron Resources in India and production Bauxite Resources in India and production Graphite, and lithium Resources in India and production etc. • Rare Earth metals: features and reserves in India and the world Uranium and Thorium reserves in India, • Population - Demography and migration, reasons, consequences etc. • Industries - Factors influencing industrial locations, Industrial Regions of the world, Some key industries of India-Tertiary and Quaternary Activities, quinary activities; Transportation - National highways, transport corridors Railways of India Ports of India National Waterways. • Current Affairs
	12-01-2024	GT-5	Indian Geography-1	<ul style="list-style-type: none"> • India - Location - Longitude Latitudinal extent - Time zones, Geographical extremes of India, its Neighbors, Key Channels, Straits of the Indian Ocean • Physiography of India - Geological Divisions, Physiographic Divisions, Historiography of Indian Plate movement, Peninsular Block, Formations of Himalayas; Division of Himalayas- Peaks, passes, glaciers Faults of Himalayas • Northern plains: features Northern plains, • Peninsular Plateau: Features Peninsular Plateau, Division Peninsular Plateau, Location, peaks, pass, etc.

GEOGRAPHY				<ul style="list-style-type: none"> Indian Desert - Features, Division, Location, peaks etc. Coastal Plains - Features, Division, Location, peaks etc. Islands of India - Features, Division, Location, peaks etc Drainage System of India - Evolution of drainage system of the Himalayas and Peninsular India, Indus River system, Ganga River System, Brahmaputra river system, Other rivers of Northeast, Peninsular Rivers Flowing towards the East, Peninsular Rivers Flowing towards the West and their Tributories, Central India rivers, Rivers of West India, Famous cities located on the banks of these rivers. Current Affairs
	13-01-2024		CSAT-3	Quantitative Aptitude: Average, Arithmetic and Geometric Progression Series, Principles of Equation. Logical Reasoning : Ranking, Data Sufficiency, Family Tree or Blood Relation. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
	15-01-2024	GT-6	Indian Geography-2	<ul style="list-style-type: none"> Climate - Seasonal rhythm, Koppen's Climatic classification, Factors Determining the Climate of India, Mechanism of Weather in the Winter Season Mechanism of Weather in the Summer Season, Monsoon: Features, location, extent, etc., Causative Factors, Influencing Factors, Mechanism of the South-West and Retreating Monsoon, Distribution, variation of Rainfall in India Impact of tropical cyclones on India, Spatio-temporal Distribution of Tropical Cyclone in India, Impact of Temperate cyclones and western disturbances on India, Climatic Regions of India Impact of El-Nino and La-Nina - Indian Droughts and Floods; Landslides, glacial outbursts Monsoon and the Economic Life in India Current Affairs
ENVIRONMENT	17-01-2024	ET-1	Basic Ecology & Concepts	<ul style="list-style-type: none"> Components of an ecosystem - Abiotic and Biotic, Interaction among biotic components - Competition, Predation, Mutualism, Commensalism, Amensalism, Neutralism, Parasitism; Types of Ecosystem - Terrestrial ecosystems and Aquatic ecosystems, the productivity of the ecosystem, Food chain and webs, Trophic levels -Pyramid of biomass, Pyramid of number and Pyramid of energy, Photosynthesis and chemosynthesis, Biogeochemical cycle - Water, Carbon, oxygen, sulphur, phosphorous, Biomagnification and Bioaccumulation, Species, population, community, habitat, niche, ecotone, ecotope.
	19-01-2024	ET-2	Pollution & Degradation	<ul style="list-style-type: none"> Air Pollution: Major pollutants - Particulate matter, NOx, SOx, hydrocarbons, GHGs, Smog, Photochemical smogs, Tropospheric Ozone; Sources of pollution - Vehicle, Agriculture, Industries, others- crackers bombs, waste burning; Estimation of air pollution - AQI, NAAQS, CAAQMS, WHO Global Air Quality Guidelines, Controlling Air pollution - National clean air programme (NCAP), Graded Response Action Plan (GRAP), Shooanya Initiative, Impacts of air pollution on humans and environment.

ENVIRONMENT				<ul style="list-style-type: none"> Water Pollution: Estimation of Water pollution - for surface and groundwater. Major pollutants - fertilisers, pesticides, heavy metals, Plastic pollution, hydrocarbons. Sources of pollutants - Agricultural field, mining, landfills, Shipping, Industrial and municipal discharge. Major impacts of water pollution - Great pacific garbage patch(GPGP), Lake and river frothing, Tarballs, eutrophication, algal bloom, Sea Snout outbreaks, and heavy metal contamination in groundwater. Measurement of water pollution - Biological oxygen demand(BOD), Chemical oxygen demand(COD), Total Organic Carbon(TOC). Abatement of water pollution - MARPOL rule, Blue flag certification, Zero liquid discharge, Effluent treatment plants, Waste management rules. Noise Pollution, impacts on health, government regulation etc. Land Pollution: Extent of Land pollution - Land degradation and desertification, various kind of solid waste. Major reasons for land pollution - Unscientific agriculture, unplanned urbanisation (encroachment of wetland), Mishandelling of municipal waste, nuclear waste, biomedical waste, landfills, Deforestation, and Mining. Abatement of land degradation - UNCCD, BRS conventions.
	22-01-2024	ET-3	Biodiversity & Conservation	<ul style="list-style-type: none"> Biodiversity: Animal diversity- Vertebrates-fish, amphibians, reptiles, birds, mammals. Invertebrates-annelid, molluscs, Arthropods, Protozoa. Plants- Algae, fungi, Angiosperm, gymnosperm, Thallophyta, Bryophyta, Pteridophyta Levels of biodiversity-genetic, specific, community, Measure of bio-diversity- species richness, species evenness, Services provided by Biodiversity-ecosystem, biological, social, Causes of Biodiversity loss- human-population pressure, habitat destruction, mono-cropping, man-animal conflict etc, natural-cyclone, coral bleaching, earthquake, etc. Biodiversity Hotspots, Red Data book - Classification of Vulnerability - Critically Endangered, Vulnerable, etc. Biogeographical classification- 2 realms, 5 biomes, 10 biogeographic zones, 25 biogeographic provinces, Plant diversity (Mangrove, medicinal, insectivore) marine organism (plankton, sea grass, seaweeds, corals), Conservation: Strategy- Insitu and Exsitu conservation, Conservation Efforts in India-National Park, wildlife sanctuary, community reserve, Sacred Groves, Coastal Protected Areas. Project Tiger, Project Elephant, Project Snow Leopard, Project Hangul, Vulture Conservation Program, MIKE sites, Global Efforts- Man and Biosphere Program, Biosphere Reserves, World Heritage Sites, UNESCO Global GeoParks, Aichi Biodiversity Targets, Mangroves for Future. CITES, TRAFFIC, Bonn Convention,, Acts and Bodies: Biodiversity Act, 2002, Wildlife Act, 1972- Schedules; Environment Protection Act of 1986, The Protection of Plant Variety and Farmers Right Act, 2001. National Board for Wildlife, Central zoo Authority, National Tiger Conservation Authority, wildlife crime control bureau. Convention on Biological Diversity, Cartagena, Nagoya, Kigali, Basel, Rotterdam, Svalbard seed vault, Ramsar Convention. Convention to Biodiversity (CBD)-COP-14, UN OCEAN Conference- Blue Deal, Glo-Litter, Marine Protected Areas, Indo-Pacific Oceans Initiative (IPOI), Kunming Declaration, Kunming Biodiversity Fund, International Fund for Agricultural Development (IFAD), Food And Agriculture Organisation (FAO), International Tropical Timber Organisation (ITTO), United Nations Forum for Forests (UNFF), Coalition Against Wildlife Trafficking (CAWT), Globally Important Agricultural Heritage Systems (GIAHS).

ENVIRONMENT	24-1-2024	ET-4	Climate change, Institutions and International Initiatives	<ul style="list-style-type: none"> Climate Change: Definition, Global warming, Green House Effect, Green House Gases- CO₂, NO_x, SF₆, CH₄, CFC. Climate Forcings, Global warming Potential, Blue Carbon, ozone depletion. Anthropogenic- Industry, Agriculture, Energy, Deforestation, Transportation, Consumerism., Glacial Retreat, Ocean Acidification, Sea level rise, Extreme climatic events, heat waves, water insecurity, threats to biodiversity, food insecurity, Flash flood, Cloud Burst; Mitigation Strategy- Carbon Sequestration, Carbon sink, Carbon Offsetting, Carbon Credit, geo-engineering, alternate sources of energy, afforestation, lifestyle change. India's Position at global fora, Climate Changes in India, National Action Plan on Climate Change, Natcom, Panchamrit, Renewable Energy Targets, ISA, LiFE, FAME, GRIHA, NICRA, Bonn Challenge, CAMPA, National clean energy fund, Joint Forest Management. Sustainable Development: Definition, Need of Sustainable Development, History- Club of Rome, Brundtland Commission, Eco-Development, Principles of Sustainability, Measure of Sustainability, Role of Stakeholders, MDG, SDG, Earth summit, Sustainable development In India, Programme and Action, Challenges to sustainable Development, Global sustainable Development Report, Way Forward. WSDS, Role of TERI. Environmental Impact Assessment, Government Body which Executes EIA, Environmental Effects Analysed under EIA Process
	25-1-2024	ET-5	Current Affairs - Institutions/ Policies/laws/ rules/ schemes/initiatives etc	<ul style="list-style-type: none"> National: Environmental Laws: Provisions in the Indian Constitution towards Environmental Protection Salient Features of - Air (Prevention and Control of Pollution) Act, 1981; Water (Prevention and Control of Pollution) Act, 1974, Forest Conservation Act 1980, Wildlife Protection Act, 1972, Environment (Protection) Act, 1986, Public Liability Insurance Act 1991, NGT Act 2010, CAMPA Act 2016, Fly Ash Utilization rule, 2016 with recent amendments. Role of Government in Environmental Protection: Environment-related Institutions and Organizations, Pollution Control Boards, National Green Tribunal; Forest Survey of India, National Board for Wildlife; Land Degradation Neutrality; Regional Project on Stubble Burning, National Afforestation Program, National Air Quality Index (AQI), National Action Programme to Combat Desertification, Bharat Stage Norms Schemes: National Mission for Clean Ganga, India Signs Global Environment Facility, Grant Wood in Good Campaign. Boat Lab to Study the Brahmaputra, National River Conservation Plan National Mission for Clean Ganga, Wildlife Action Plan - SECURE Himalayas, Strategic Plan for Human-Elephant Conflict, Save the Sparrow, Special Protection Force for Rhinos; Biodiversity Heritage Site - Ameenpur Lake, Energy Conservation- Building Code, Blue Flag Pilot Project, Various waste management rules - Hazardous waste management rule 2008, Solid waste management rule 2016, Construction and demolition waste management rule, 2018, Bio-Medical Waste Management Rules - 2016,

ENVIRONMENT				<ul style="list-style-type: none"> International: UNFCCC, KYOTO Protocol- Mechanism under Kyoto-CDM, Global Environment Facility, REDD+, Climate Smart Agriculture, IPCC, TEEB, Ecological footprint, Clean Technology Fund, Green environment Fund, C-40 Initiative, Conservation International, CCAC, Global Methane Initiative, IRIS, CDRI. CoP3-Kyoto, CoP13-Bali, CoP15-Copenhagen, CoP16-Cancun, CoP19-warsaw, CoP20-Lima, CoP21-Paris, Cop22-Marrakesh, CoP23-Bonn Cop26-Glasgow. Current Affairs
	27-01-2024		CSAT-4	Quantitative Aptitude: Permutation & Combination, Probability, Venn Diagram. Logical Reasoning : Distance and Direction, Cubes and Dices, Calendar & Clock. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
ANCIENT HISTORY	29-04-2024		FLT-1	FULL LENGTH PAPER- POLTY, GEOGRAPHY & ENVIRONMENT
	03-02-2024	AT-1	From Stone Age till Later Vedic Age.	<ul style="list-style-type: none"> Pre-Historic time, Sources of History, Indus Valley Civilization (IVC), Stone Age, Copper-Bronze Age, Iron Age, Socio-cultural life of Stone Age and Indus Valley Civilization. Rig Vedic and Later Vedic Period: Transition to Later Vedic Age, Developments in Political Organisation and Economy, Social Order (Rise of Gotra system, Ashramas, Caste), Differences between Rig Vedic and Later Vedic society, Use of Iron- PGW Iron Phase, Vedas and Upanishads, Religion and rituals.
	05-02-2024	AT-2	From mahajanapads till Post mauryans .	<ul style="list-style-type: none"> Rise of State polity, Mahajanapadas, second Urbanisation- Rise of new cities, Magadhan Empire - Administration & Economy, Republican States, Society and Religion, Iranian & Macedonian invasion. Jainism and Buddhism- Birth of Mahavira / Buddha, Origin and Spread, Doctrines and Principles, Monastic establishments (Basadis/ Viharas), Jain & Buddhist Councils. Mauryan Empire Rise of the Mauryan dynasty, Chandragupta Maurya, Administration, bureaucracy, taxation and polity, Chanakya's Arthashastra, Ashoka's Dhamma and patronage of Buddhism, Sungas and Kanwas. Central Asian Invasions - Indo-Greeks, Shakas, Parthians, Kushans. Their Impact- Money Economy, expansion in trade, silk route. Influx of foreign elements in the polity, army etc.
	07-02-2024	AT-3	Dawn of History in South, Sangam Age, Gupta and Later Gupta Empire	<ul style="list-style-type: none"> Satavahanas- Polity and administration, Economy, Social Organisation, Religious Patronage. Pallavas & Chalukyas in South Pallavas and Chalukyas in South. Administration and economy. Megaliths and Sangam Age, Chera, Chola and Pandyas, Evolution of early Tamil polity and society during Sangam period Rise of the Guptas, Expansion and Administration, Trade and economy, Societal practices and status of women. The decline of Guptas. Post Gupta period: Harshavardhana- Polity, Land Grants and its impact, Social conditions, Harsha and Buddhism, Hiuen Tsang visit and account of India.

	08-02-2024		CSAT-5	Quantitative Aptitude: Time and Distance, Boat and Stream, Simple & Compound Interest. Logical Reasoning : Number Series, Diagrammatic Numerical Puzzle, Series Completion. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
MEDIEVAL HISTORY	10-02-2024	ME-1	Early Medieval India(600-1200)	<ul style="list-style-type: none"> Tripartite Struggle in North India (Palas, Rashtrakutas and GurjaraPratiharas and their lineage and related battles) South Indian Kingdoms: Chola Empire(Administration, Social and Economic life), Chalukyas and Pallavas (Administration, Socio and economic life) , Conflict between Chalukyas and Pallavas Pandya revival(Administration, Economy, Religion) Early Muslim Invasions , Arab conquest of Sindh, Caste System and Feudalism in Medieval India, Emergence and Spread of Islam and its impact, Mahmud military raid. Bhakti and Sufi Movements(Salient features, their proponents, Impact), Scientific development in Medieval India, Vaishnavites and Saiviites in South (Alvars and Nayanars), Shankaracharya and Ramanuja, Bhakti movements in North India and Maharashtra, Saguna and Nirguna schools.
	12-02-2024	ME-2	"India under the Delhi Sultanate (1200-1500) and Vijayanagara Empire and South Indian Kingdoms "	<ul style="list-style-type: none"> Nature of the State, Administration of Delhi Sultanate, State Departments and various posts, Military reforms. Land revenue and taxation, local and village administration, Cities and towns, Trade and crafts, Agriculture, export & imports, Economic and social life. Religion and customs under the Sultanate, Scientific advancements. Accounts of foreign travellers like Ibn Battuta, Court poets and Historians like Amir Khusrau, Barauni etc. The Mamluks (1206-1290) – Qutb-ud-din Aibak, Iltutmish – Chahalgani system, Raziya Sultana, Balban- Policies and administration, Mongol invasion, Khaljis (1290-1320), The Tughlaqs (1320-1414), The Sayyid dynasty (1414- 1451), The Lodhis (1451-1526) , Respective reforms introduced in field of Administration, Economy, Military etc.and their military conquests. Rise of Vijayanagara State, Harihara and Bukka, Political Organisation - Nayaka System, Social life and Economy, Krishna Devaraya- administration and foreign policy, Visit of Foreign travellers- Nicolo Conti, Abdul Razack, Nuniz, Barbossa. Bahmini Kingdom- Polity & Internal Conflicts, Administration and Economy. Conflict with Vijayanagara- Battle of Talikota, Rise of Deccani culture, Disintegration of Bahminis.
	14-02-2024	ME-3	"Mughal India and Maratha Empire"	<ul style="list-style-type: none"> Babar (1526-1530), First Battle of Panipat, Battle of Kanwa , Babar Nama. Humayun (1530- 1535, 1555-56) , Battle of Chausa, Battle of Kannauj Suri dynasty (1535- 1555) – Sher Shah's reign, Administration and land revenue policy, Law & Order, and Economic Reforms.

MEDIEVAL HISTORY				<ul style="list-style-type: none"> Akbar's Reign (1556-1605) - Second battle of Panipat, Early expansion under Bairam khan, Administration and Polity, Mughal army, Land revenue system of TodarMal, Mansabdari System and political organisation, Akbar's Rajput Policy, Religious tolerance and social reforms, Military conquests, Economic and Social Conditions- City and village life, Zamindars and peasantry, Religious ideas, the status of women.
				<ul style="list-style-type: none"> Important events during the reigns of Jehangir, Shah Jahan and Aurangzeb(Deccan Policy), Mughal Society, Economy, Religion, Science and Technology Marathas (Causes of Rise), Expansion under Shivaji, Maratha army and administration, Chauth and Sardeshmukhi, Conflict with Mughals and other Deccan powers, Marathas after Shivaji, Rules of Peshwas(Balaji Vishwanath, Balaji Bajirao etc.), Carnatic expedition, Third Battle of Panipat and its impact, Anglo Maratha Wars and their outcome, Marathas Administration under Peshwas(1714- 1818), Marathas rule in Tamil Nadu under Serfoji
SCIENCE & TECH	16-02-2024	ST-1	"Biology, Biotechnology and IPR Health and Diseases"	<ul style="list-style-type: none"> History and Origin of Life, Chemical Building Blocks of Life, Diversity of Living Things- Classification and Domains of Life, Viruses, Prokaryotes, Eukaryotes Protists, Plants, Genetic engineering - process and application, Genomics, Proteomics, RNA types and technology Genome sequencing and its applications, Genome India Project, Xenotransplantation, Biorrap Portal, Heterologous Booster Vaccine, CAR T Cells, GRAM-Negative Bacteria, TZIELD, TROPONIN, GENE Drive, Biotechnology and its Application in Environment- Bio composting, Bioremediation, Microbial remediation, Carbon capture Technology, Plant biotechnology - Transgenic plants, Methods and application of Plant biotechnology; Animal Biotechnology - Transgenic animals, Methods and application of Animal biotechnology Application of Biotechnology in the Food and beverage industry-Bio-processing, Biosafety protocols IPR in Biotechnology, Recent trends in biotechnology and applied biotechnology; Human Immune System (Difference of Antibodies, Antigens & Why Vaccination- Current Affairs),LUPUS; Diseases - its Source (Bacteria or Virus or fungi) , Mode of Transmission (Water, Air or Sexually Transmitted) & its Vectors (Mosquito or bat or Worms), Disease – Symptoms & its effects on humans, Tomato Flu, SIDS, Respiratory Syncytial Virus(RSV), Retinoblastoma, Poliovirus, Ancovax, Ramsay Hunt Syndrome, Lumpy Skin Disease, Heterologous Booster Vaccine, Aneurysm, Serotonin, Myositis, Marburg Virus Disease, Wolbachia, Sickle Cell Disease, Langya Henipavirus, Lassa Fever, Legionellosis, Black Death, Anti-Microbial resistance or Anti Biotic Resistance, National Policy for Rare Diseases; World Zoonoses Day,
	17-02-2024	ST-2	Nanotechnology, Nuclear Technology, Space Technology, Robotics;	<ul style="list-style-type: none"> Nanotechnology: carbon nanotubes, and related developments, Very Large Scale Integration (VLSI), Photonic Crystals, Cordy Gold Nanoparticles (COR-AUNPS).

SCIENCE & TECH				<ul style="list-style-type: none"> • Nuclear Technology: Types of nuclear reactions, Nuclear Energy and its application - Civil and military applications, Nuclear fuels and centrifugation Nuclear Reactor; Nuclear Policy of India, Nuclear Radiation and its impact, Radioactive Waste, Nuclear & Radiological Disasters, Institutions involved in nuclear energy Development, Department of Atomic Energy, Atomic Energy Regulatory Board, Bhabha Atomic Research Centre, Indira Gandhi Centre for Atomic Research; Becquerel, Gray, Sievert, Gamma Ray Bursts (GRB). • Space: Types of Launch Vehicles and application Space missions of key space agencies NASA, ISRO, ESA, ROSCOSMOS, JAXA, CNSA; ISRO and its role in national development, Private sector in space Public-private partnership in space sector, MARSQUAKE, SGRA Black Hole in Milky Way, Cosmic Cannibalism, ILMT, GAIA Space Mission, GSAT-24, POEM platform, Autonomous Flying Wing Technology, Aryabhat -1, James Webb Space Telescope(JWST), Lux-Zeplin (LZ), AZAADISAT, Danuri-Lunar Orbiter, Hayabusa-2, Exo-Moon, Formation of Moon, Space Situational Awareness Observatory (SSA), TIANGONG, Artemis-1 Lunar Mission, Inflated Aerodynamic Decelerator (IAD), QIMINGXING-50, DART Mission, Rashid Rover, DARK SKY Reserve, KUAFU-1, Next-Gen Launch Vehicle (NGLV), Sampurnanand Telescope, EMIT Mission, Coronal Holes, Long March 5B Rocket, Falcon Heavy Rocket, Vikram-S, Challenger Spaceship Disaster, Polluted White Dwarf Stars, Oceansat-3 Earth Observation Satellite-6, India's space vision, Chandrayaan-2, Gagan yaan, reusable vehicles etc. • Autonomous Car,
	19-02-2024	ST-3	"Internet & Information Technology, Emerging Technology, Communication Technology, Defence"	<ul style="list-style-type: none"> • Computers- Generation of computers Computer, terminologies, Supercomputer and its applications, Cloud computing, Information technology Components of IT, IT enabled services, Application of IT; Artificial Intelligence (AI), True Random Number Generator (TRNG) Device, PARAM Porul Supercomputer, RFID Technology, D2M Technology, CRYSXPP, PARAM ANANTA, WEB 5.0, LAMDA, Fiberisation, Long Range Radio (LORA), Quantum Entanglement, BlueBugging, • Display technologies: Cathode ray, LCD, LED, Plasma Monitors, OLED, AMOLED, foldable display, Mobile generations - Smartphone; • Net Neutrality, Internet of Things; • India and global collaboration in science projects Deepfakes, Web 3.0, Indian Space Association; Regulation of Technologies • DRDO, Important Missiles, Tech Components(SPI), Vehicles, ABHYAS, INS Sindhudhvaj, Chinook Helicopter, Minuteman III, VSHORADS Missile, LCH Prachand, Kamikaze Drone, Rustom-2, Hawk Air Defence, Different generation of Aircrafts, Tejas Aircrafts, Dirty Bomb, Anti-Radiation Missile, • Recent technological developments, emerging technologies (AI, Chatbots, Rouge AIs), Deep Sea Mission, Desalination plants.

SCIENCE & TECH	21-02-2024	ST-4	Current Affairs & Miscellaneous	Full syllabus + Current Affairs (Jan 2023-Jan 2024)
	22-02-2024		CSAT-6	Quantitative Aptitude: Mixture, Alligation, Ratio and Proportion. Logical Reasoning : Folding and Mirror Images, Analogy, Paper Cutting. Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.
INSTITUTIONS & SCHEMES	23-02-2024	IS - 1	"International & National Institutes, Bodies and agencies of Importance; International Initiatives etc;"	<ul style="list-style-type: none"> Various Line agencies and Autonomous bodies related to Important Ministries, etc. Important information from India Year Book. International Organisation: United Nations System, Specialised Agencies, Programmes and Funds, International Law, Treaties, Conventions, Disarmament, IMF, World Bank Group, QUAD, ADB, NDB, AIIB, WTO, RCEP, OECD, OPEC etc.
	24-02-2024	IS - 2	"Government Institutions, Policies & Schemes; "	<ul style="list-style-type: none"> Schemes by the Government of India, Social Sector Policies related to - Governance, Education, Health, weaker sections etc. Economic Policies and Schemes- Power, New and renewable energy, Mining, Industry, Infrastructure etc.
ART & CULTURE	26-02-2024	AC-1	"Religion and Schools of Philosophy; Literature;"	<ul style="list-style-type: none"> Religions : Lingayats, Sikhism, Sufi, Silsilah, Hinduism- 4 sects, Islam, Christianity, Zoroastrianism, Judaism Buddhism- Basics about Buddha Early Buddhist Schools, Concepts and Philosophy under Buddhism, Four Buddhist Councils, Hinayana Buddhism, Mahayana Buddhism, Bodhisattva in Buddhism, Theravada Buddhism, Vajrayana Buddhism, Places visited by Buddha, 16 Arhats of Buddha, Other Prominent Personalities Associated with Buddhism, Navayana Buddhism Jainism- Basics about Vardhamana Mahavira, Jain Teachings and Philosophy, Two Major Schools or Sects under Jainism, Sub-sects under Digambara and Svetambara Schools, Popular Practices under Jainism, Jain Flag Schools of Philosophy- Orthodox schools- Samkhya, Yoga, Nyaya, Vaisheshika, Purva Mimamsa, Uttara Mimamsa or Vedanta; heterodox schools- Charvaka and lokayata philosophy Literature in Ancient India – Hindi literature; Vedas, Brahmanas, Aranyakas, Upanishads, Ramayana, Mahabharata, Puranas. Sanskrit Literature - Prose, Drama & Poetry - Works of court poets like Kalidasa, Sudraka, Bhasa of Ancient, Medieval India. , Dravidian literature, Sikh literature Pali & Prakrit Literature: Jain texts- Angas, Upangas. Buddhist – Canonical (Tripitakas) and non-canonical (Jatakas). Persian/Arabic Literature - Works of court historians of Delhi Sultanate, Mughals, Bahminis. Ain-i-Akbari by Abul Fazl, Tarikh-i-Firozshahi by Barauni Famous Universities of Ancient India- Odantapuri, Vikramshila, Jaggadala, Valabhi, Nalanda, Takshashila, Kancheepuram, Manyakheta, Pushpagiri Vihara and Lalitagiri (Odisha), Sharada Peeth, Nagarjunakonda Current Affairs

ART & CULTURE	28-02-2024	AC-2	Architecture and Sculpture	<ul style="list-style-type: none"> Architecture in IVC- Various sites associated with Architecture. Their significance and location. Sculptures, figurines & seals. Mauryan Architecture- Ashokan Pillars, Stupas, Cave Architecture- Chaitiyas & Viharas, Sculptures. Post Mauryan Features of three schools of art- Gandhara, Mathura, Amaravati. Rock cut caves. Mudras related to Buddha
				<ul style="list-style-type: none"> Gupta period- Cave Architecture- Ajanta, Ellora, Bagh, Nasik etc Temple Architecture – Nagara Style. Temple Architecture in South India -Pallava style, Dravidian Style- Chola temples, Vesara Style, Nayaka school, Hoysala Style, Pala school of temples. Ancient inscriptions and edicts- Sohgaure Copper Plate, Ashokan Edicts, Rummindei Pillar Edicts (Lumbini), Prayag-Prashasti, Mehrauli Inscription, Kalsi Inscription, Maski Inscription, Kalinga Edicts, Kanganahalli Inscriptions, Aihole Inscription, Hathigumpha Inscription, Shahbazgarhi and Mansehra Rock Edicts Buddhist and Jain pilgrimage sites Medieval / Islamic Architecture- Delhi Sultanate- Different characteristics and introduction of new features of various dynasties- The Mamluks, Khiljis, Lodhis. Mughal Architecture – Features and important structures. Provincial Styles- Bengal, Malwa, Rajputana. Current Affairs
	01-03-2024	AC-3	Music, Dance & Paintings	<ul style="list-style-type: none"> Indian Music: History, Anatomy of Indian Music(Swara, Raga etc.) Classification of Indian Music, Classical Music- Hindustani and Carnatic Forms- Their features, styles and Gharanas(Hindustani), Trinity of Carnatic Music, Difference between Hindustani and Carnatic Music, Major artists, Folk Music- Pandwani, Lavani, Dandiya, Wanawan, Khonjom Parwa etc. , Fusion of Classical and Folk(Bhajan, Shabad. Qawwali) Dance Forms: Classical dance forms- Bharatanatyam, Kuchipudi, Mohiniyattam, Odissi, Kathakali, Sattriya, Manipuri, Kathak. Folk dances- Chauu, Raslila, Garba, Dandiya, Ghoomar, Padayani etc. Music Instruments (Vadya): Awanad Vadya(percussion), Sushir vadya(Wind Instruments), Ghana vadya(Non- drum percussion) , Tata Vadya(string instruments), Folk Music Instruments Current Affairs
	02-03-2024	CSAT-7	<p>Quantitative Aptitude: Percentage, Profit and Loss, Area & Perimeter.</p> <p>Logical Reasoning : Truth and Lie, Inequality, Counting of Figures.</p> <p>Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.</p>	

ART & CULTURE	04-03-2024	AC-4	Traditional arts, Crafts, and Misc & Current Affairs	<ul style="list-style-type: none"> Indian Puppetry: String Puppets- Kathputli, Bommalatam. Shadow Puppets- RavanChayya, Togalu Gombayetta. Rod puppets-Putul Nautch, Yampuri. Fairs & Festivals: Important Tribal and Northeast festivals. Ex- Losar, Wangala, Bihu. Indian Theatre: Ritual theatres of different traditions like Ankianat, Ramlila. Entertainment theatre forms- Tamasha, Nautanki, Swang etc Traditional Indian Crafts, Games, Folk Plays, Songs & dances and Martial arts; Current Affairs
	06-03-2024	EC-1	"National Income Accounting, Macro and Micro Economics and Terminology"	<ul style="list-style-type: none"> Basics of Income accounting: Introduction to macro-economics, evolution, Types of goods like consumption, capital etc. Terms like gross investment, depreciation and their relationship, Meaning of GDP, GNP etc, their comparison, concepts like real and nominal GDP, Income, Value added and Expenditure methods of GDP calculation, Recent changes in methods and their analysis Micro-economics: Demand and supply Choices, Preferences, Utilities, Normal, Inferior, Luxury, Giffen goods, Complement, Substitute, Neutral goods; Elasticity of demand, Types of input market, Types of output market, General equilibrium, Market failure, Externalities, Welfare Economy, Meaning, important concepts-demand curve, marginal cost of production, opportunity cost, law of diminishing return, substitution effect, veblen goods Current Affairs
	08-03-2024	EC-2	"Money and Banking"	<ul style="list-style-type: none"> Money: Types, functions, evolution, demand; Demand: Liquidity preference theory, Liquidity trap, Money-supply, Deposits (types- narrow, broad), creation by banking system- money multiplier terms, high powered money, Bank Rate, Factors affecting money supply, Digital money, digital payment system, Cryptocurrency, Blockchain Technology, etc. Central bank digital currency; Banking Sector: Development of the Banking System in India, Types of banks in India, RBI Act 1934, RBI and its functions, Banking Regulation Act, Bank Nationalization, Basel norms, Non-banking financial Institutions, Banking reforms, Insolvency and Bankruptcy Code, Monetary Policy - Evolution of Monetary policy in India, Role of RBI in monetary policy, Instruments of Monetary Policy and their impacts, Key Interest Rates, Policy Rates and Reserve Ratios, Role of RBI in Debt Management, Monetary Policy Committee and Inflation Targeting. Current Affairs
	09-03-2024	EC-3	"Financial Sector and Inflation"	<ul style="list-style-type: none"> Basics of Financial Markets: Concept and functions of financial markets, Instruments of money market, Types of the capital market, Distinguish between capital market and money market, Types and Examples of Bond and securities, Stock Exchanges of India, Role of SEBI; Insurance Industry - Insurance Industry and Reforms, Role of regulators viz. IRDA etc. Inflation - Deflator, difference of core and non-core sectors, Instruments to measure prices like CPI, WPI and IIP etc. Current Affairs

ECONOMY	11-03-2024	EC-4	"Fiscal Policy/Public Finance/Budget/Economic survey"	<ul style="list-style-type: none"> Public Finance and Budgeting: Definition, Types, Terminologies, Processes, etc. Gender budgeting, Green budgeting, Zero-based budgeting, etc., Receipts and expenditure, Deficits: Fiscal, Revenue, Effective Revenue, Primary, Monetized, etc., Deficit Financing- FRBM Act and amendments Fiscal Policy
				<ul style="list-style-type: none"> Taxation System in India: Classification, tax rate, effects, Various other dimensions of Taxation: methods (Progressive, Regressive, proportional, etc.), Fiscal reforms, Fiscal drag, Fiscal consolidation, Direct Tax Code, problems in implementation GST and various dimensions, National Anti-Profiteering Authority, Subsidies: Dimensions and Rationalization, Financial Stability and Development Council (FSDC), Financial Stability Report, Public Debt Management Cell, Base Erosion and Profit Shifting, Global Minimum Corporate Tax, Tax Buoyancy, Tax Avoidance, GAAR, Financial Data Management Centre, Public Financial Management System, Recent trends in Fiscal policy. Current Affairs
	12-03-2024	EC-5	"Balance of Payment and International Institutions"	<ul style="list-style-type: none"> Open economy- leakage, degree of openness etc., Balance of Payments- current and capital account(Surplus and Deficit- trade deficits (current and capital), Transactions (autonomous and accommodating), Foreign Exchange Market (terms- exchange and nominal rate, purchasing power parity, NEER and REER, exchange rate determination-evolution (from fixed - gold standard to managed)-fixed, flexible and floating, capital account convertibility, relation of trade deficit with saving and investment. International Institutions - WTO, Bretten Woods Institutions - World Bank Group (IBRD, IDA, MIGA, IFC and ICSID) and IMF etc. Current Affairs
	14-03-2024	EC-6	Planning, Infrastructure, Industry & Labour	<ul style="list-style-type: none"> Role of planning, Objectives of planning, Criticism of planning system in India., Role of NITI Aayog, Meaning of resource mobilisation and its components like Savings -Public and Private, FDI and FII, Types of investors like angel investors, venture capital, and the significance of international financial institutions like WB, IMF, AIIB, and New Development bank, Keynesian Model of economic growth, Major trends and historical record in India's growth (especially comparison between pre-reform and post-reform performances) of various sectors of the economy, "Growth, Employment and Labour Reforms, Technology and Innovation, Industry. Economic inequality in India after economic reforms. Infrastructure- Roads, Aviation, Railways, Inland waterways, UDAN, SAGARMALA, NHAI, etc. Industrial policy reforms, Trade policy reforms, Public sector reforms, financial sector reforms, capital market reforms and their effects on industrial growth, Evolution of PPP in India, BOT, BOOT, EPC, ETC, HAM, FDI vs FII. Current Affairs

ECONOMY	15-03-2024	EC-7	"Human Resources and Development"	<ul style="list-style-type: none"> Human Development and its index, Inclusion: education, health management system, skill development, nutrition, India's demographic transition and socio-economic factors impacting it. Issues regarding employment: trends in employment (structure and distribution of employment), Labour reforms, etc. Unemployment: Definition and Types, Causes of unemployment in India, Measurement of Unemployment in India, Unemployment Trends in India. Poverty- Concept and dimensions of Poverty, Measurement and Methodologies to estimate Poverty Line in India, Types and Causes of Poverty, Hunger, Malnutrition, Stunting, etc. Multidimensional Poverty in India; Characteristics of a developing country: like lower levels of living, productivity, human capital, high population growth, dependency burden, rural to urban migration, inequality and absolute poverty, dependence on agriculture and low level of Industrialisation etc. Current Affairs
	16-03-2024		CSAT-8	<p>Quantitative Aptitude: Time and Work, Pipe and Cistern, Volume and Surface Area.</p> <p>Logical Reasoning : Deriving Conclusion from Passage, Games and Tournaments, Data Interpretation.</p> <p>Reading Comprehension: Comprehension, Interpersonal skills including communication skills etc.</p>
	18-03-2024	EC-8	Agriculture and Related issues;	<ul style="list-style-type: none"> Agriculture Basics: Agricultural zones in India, Crop and its Classification, Tillage, Cropping System and Pattern, Farming System, Sustainable Agriculture, Organic Farming, Integrated Farming System, Soil, Seeds, Credit structure, Irrigation, etc. Minimum Support Price Agricultural Subsidies Crop Insurance in India, Agricultural Outputs: Infrastructure. Agri Marketing: reforms, Harvesting, etc. Agriculture Price Policy (APP) in India, Agri-Market Infrastructure Fund, Agriculture Extension FCI, NABARD, etc. Food security in India, Public Distribution System, Food processing, Mega Food Park. Important crops: Rice (including Plantation methods) Wheat, Maize, Millets, Jowar, Bajra, Ragi, Barley, Pulses, Cotton, Jute, Sugarcane, Tobacco, Oilseeds, Groundnut, Palm, Oil, Tea, Coffee, Rubber etc. Current Affairs
MODERN HISTORY	20-03-2024	MH-1	Advent of Europeans till 1885	<ul style="list-style-type: none"> India on the eve of British conquest: Social, Economic, and Political structure of the 18th and the first half of the 19th Century India Crisis of Mughal Empire, Nadir Shah Invasion, and Weakening of the North-West Succession states, Regional states, and new states of the 18th Century, Advent of Europeans in India. British Expansion and Consolidation: British supremacy over other Colonial powers and Indian powers, Carnatic Wars Rise and fall of Mysore, Anglo-Mysore Wars Rise, Marathas, Anglo-Maratha Wars, Conquest of Bengal: Battles of Plassey and Buxar, Governor Generals, British beyond Indian frontiers- Nepal, Burma, Afghanistan etc; Subsidiary Alliance, and Doctrine of Lapse, British Administration before 1857. Revolt of 1857: Reasons, Leaders, Important events, Consequences etc.

MODERN HISTORY				<ul style="list-style-type: none"> Early Nationalist Movements: Factors in the Growth of Modern Nationalism, Organisations like Indian Association and their role till 1884. Current Affairs
	21-03-2024	MH-2	Freedom Struggle-I: 1885-1919	<ul style="list-style-type: none"> Formation of Congress: Safety valve theory, Controversies Regarding The Origin of Indian National Congress, Aims and Objectives of the Congress Moderate Phase of Indian National Movement: Moderate Leaders and Their Ideologies, Method of Work of the Moderates, British Reaction to Congress Demands, Evaluation of Moderates. Important Events: Indian Council act 1892, Partition of Bengal, Swadeshi movement, Formation of Muslim League, Surat Split, Rise of Extremists, Difference between Moderates and Extremists, Indian Council Act of 1909, Home Rule, Lucknow Pact. Rise of Revolutionaries: Rise of Extremism during Indian National Movement, Morley Minto reforms, Gadar Movement, August Declaration of 1917, Montagu-Chelmsford Reforms, Revolutionary Nationalism and Personalities, Revolutionary Terrorist Movement such as HRA, HSRA, Bengal Armory Raid, etc. Actions and Methods, Impact and Legacy. Current Affairs
	23-03-2024	MH-3	Freedom Struggle-II: 1919-1947	<ul style="list-style-type: none"> Beginning of Gandhian Era, Early movements, Rowlatt Act and Satyagraha, Jallianwala Bagh massacre and Reactions. Congress-Khilafat Swaraj Party, Simon Commission, Nehru Report and Reactions, Purna Swaraj, Round Table Conferences, Gandhi Irwin Pact, Lahore Resolution, Karachi Resolution, Civil Disobedience Movement, Poona Pact. Growth of Socialist Ideas in Indian National Congress: Role of Nehru and Bose- Socialist Ideals in Indian National Congress, Divergent Approaches to Socialism Within INC Government of India Act, 1935, Indian provincial elections of 1937, Formation and Resignation of Congress Ministries, Nationalists' response to the Second World War, Formation of INA. Important Events: August Offer, Individual satyagraha, Cripps Proposals, Quit India Movement, Wavell Plan and Shimla Conference, C R Formula, Cabinet Mission Plan Current Affairs
	27-03-2024	MH-4	Socio-religious Reform Movements; Peasant and Tribal Movements; Economic Impact of British Rule;	<ul style="list-style-type: none"> Social Reform Movements- Factor Contributing to the Rise of 19th Century Reform Movements, Aim of the Reform Movement. Classification of the Reform Movements, Social and Ideological Basis of the Reform, Methods of Reform, Major Social and Religious Issues, Muslim Reform Movements, Sikh Reform Movement, Sikh Reform Movement, Non-Brahmin Movements in Western and Southern India, Non-Brahmin Movement in Karnataka, Non-Brahmin Movement in Kerala, Role of Bhim Rao Ambedkar (1891-1956), Miscellaneous Movements.

MODERN HISTORY				<ul style="list-style-type: none"> Famous Personalities- Raja Rammohan Roy and Brahmo Samaj, Prarthana Samaj, Young Bengal Movement and Henry Vivian Derozio, Ishwar Chandra Vidyasagar, Balshastri Jambhekar, Paramahansa Mandali, Satyashodhak Samaj and Jyotiba or Jyotirao Phule, Gopal Hari Deshmukh 'Lokahitawadi', Gopal Ganesh Agarkar Important Organisations: The Servants of India Society, Social Service League, The Ramakrishna Movement and Swami Vivekananda, Dayananda Saraswati and Arya Samaj, Seva Sadan, Dev Samaj, Dharma Sabha, Bharat Dharma Mahamandala, Radhaswami Movement, Sree Narayana Guru Dharma Paripalana (SNDP) Movement, Vokkaliga Sangha, Justice Movement, Self-Respect Movement, Temple Entry Movement, Indian Social Conference, Wahabi/Walliullah Movement, Titu Mir's Movement, Faraizi Movement, Ahmadiyya Movement, Sir Syed Ahmed Khan and the Aligarh Movement, The Deoband School (Darul Uloom), Parsi Reform Movements, Sikh Reform Movements, The Theosophical Movement Tribal Movements - Santhal movement, uprising by the martial Pahariyas of the Raj Mahal Hills in 1778. The British....Chuar Uprising. Kol Mutiny (1831) Ho and Munda Uprisings (1820-1837) The Santhal Rebellion (1855-56). Peasant Reform - Tebhaga, Deccan roits Economic Impact of British Rule- Deindustrialisation—Ruin of Artisans and Handicraftsmen, One-Way Free Trade, Impoverishment of Peasantry; land revenue systems- permanent settlement, ryotwari, mahalwari, Emergence of Intermediaries, Absentee Landlordism,, Ruin of Old Zamindars, Stagnation and Deterioration of Agriculture, Famine and Poverty, Commercialisation of Indian Agriculture, Destruction of Industry and Late Development of, Modern Industry, Nationalist Critique of Colonial Economy, British Policies Making India Poor, Growth of Trade and Railways to Help Britain, One-Way Free Trade and Tariff Policy, Effect of Economic Drain Current Affairs
	28-03-2024	MH-5	"Evolution and development of Press, Education, judiciary etc; Important Personalities; Miscellaneous;"	<ul style="list-style-type: none"> Press: First Indian Newspaper, Important Acts Governing The Press, Press in 20th Century, Vernacular press act, Development in press during and after First world war and Second world war. Education : Education Under The Crown, Education After Independence, Lord Macaulay's Minute, Woods Despatch, Hunter Education Commission, Saddler Universities Act, Hartog Committee, Evaluation of Britisher policy on Education Judiciary: Reforms under Warren Hasting, District Diwani Adalats, District Faujdari Adalats, Reforms under Cornwallis, Circuit courts, Law Commission under Macaulay, William Bentick, later Developments and evaluation Civil Services: Civil Services in India under Company's Rule, Cornwallis Role, Wellesley Role, Charter Act 1853, Indian Civil Service Act 1861, Lee Commission, Evaluation of civil services under British Rule.

MODERN HISTORY				<ul style="list-style-type: none"> • Military and Police: Army under British Administration History and its Evolution, Police under British Administration History, Evolution and reforms, Role of Cornwallis and Lord Mayo. Police Commission 1860 recommendation, Indian Police Act 1861, Establishment of CID. • Important Personalities: Governors-Generals and Viceroys • Indian National Army: Origin, INA trials and Reactions, Indian Independence with Partition. • Important Workers Movements and Organizations • Current Affairs
	30-04-2024	FLT-2	FULL LENGTH PAPER	
	04-05-2024	FLT-3	FULL LENGTH PAPER	