



**PREFIT 2024 - BATCH II (FEBRUARY 15th) DETAILED SCHEDULE**

**INSTRUCTIONS**-The schedule plan provided is provisional in nature and subject to modifications. If such changes are made, you will be notified of the same in advance through telegram.

- Pre Fit is a launching pad for you to kick start your prelims preparation and will supplement if and any test series you may join or have already joined.
- Access to the questions, solution and discussion is strictly conditional to your attendance of the test. i.e. if you don't attend a day's test, you will not get access to any of the supporting documents of the day.
- Pre Fit tests will be followed by a detailed solution, and discussion on the same day.
- Pre Fit tests will be active from 7 AM- 9 AM for half test and 7 AM to 10 AM for Full Tests. The day's test will be deactivated at 9 and 10 AM. You can start attempting your test anytime between 7 AM to 10 AM but the test will auto submit at 9 AM/ 10 AM i.e. if you start the test at 9:30 AM the test will auto submit at 10 AM. **HALF TEST : 1 hour. FULL TEST : 2 hours**
- We are including questions from current affairs and previous years UPSC papers. This will account for 20-30% of questions in a day's test.
- If you have already enrolled in Shankar IAS PreStorming - you can use it in an overlapping manner with Pre Fit schedule or attempt them after completion of Pre Fit Schedule. However, you have to write Pre Fit tests on the same day and same time as it is not flexible.
- Pre Fit works best when you dedicate yourself to adherence of the schedule, ensure you complete daily syllabus, writing the test, come what may.
- The Tests will be held 6 days in a week - M, T, W, Th, F, S. Monday to Friday will be GS tests and three Saturdays will have a CSAT exam.

DATE	TEST	CURRENT AFFAIRS	SYLLABUS	TOPICS
<b>GEOGRAPHY</b>				
15.02.2024	TEST 1	JANUARY 2023	Earth	Origin & Evolution - Theories , star formation, Solar system, Origin of life.
			Interior of the Earth	Information Sources - Direct and indirect source, Important sources - Earthquake and Volcanoes, Structure of Earth
			Distribution of Continents & Oceans	Continental Drift - Evidences and force for drifting, Post Drift studies, Sea floor spreading, Plate Tectonics - Important plates, boundaries & plate movements , Indian plate and its movements.
			Earth	Latitude and Longitude including important Parallels and Meridians, Motions of the Earth - Rotation, Revolution and their effects. Inclination of the Earth's Axis and its effects, Local and Standard Time and the International Date Line, Calendar, Eclipses - Solar, Lunar.
			Landforms and their Evolution	Rocks - types (Igneous, sedimentary, Metamorphic), Rock cycle. Geomorphic process - endogenic and exogenic processes and its types. Landforms - Erosional and depositional landforms by geomorphic agents (running water, ground water, glaciers, waves and currents, winds)
16.02.2024	TEST 2	JANUARY	Atmosphere	Structure and Composition.
			Solar Radiation, Heat Balance and Temperature	Insolation and factors affecting it, Heating and cooling of atmosphere , Heat Budget , Temperature Meaning, factors determining it and their distribution.
			Atmospheric Circulation and Weather Systems	Atmospheric Pressure and their distribution, Wind - Meaning and factors affecting it, General circulation of atmosphere - Planetary, Seasonal and Local winds, Cyclones and Extra Tropical Cyclones, Important Climatic Phenomena and its effect - El Nino, La Nina, IOD, Polar Vortex, MJO, AMOC etc...
			Water in the Atmosphere	Various forms, Humidity - Meaning and Types, Condensation, Precipitation - types and their characteristics, Clouds - Types and their characteristics, Rainfall- classification and their distribution.
			World Climate	Koepfen Classification, Important Climatic types and their characteristics - Hot, Wet Equatorial Climate ,Tropical Monsoon and Tropical Marine Climates , Savanna or Sudan Climate, Hot Desert and Mid-Latitude Desert Climates, Warm Temperate Western Margin (Mediterranean) Climate, Temperate Continental (Steppe) Climate, Warm Temperate Eastern Margin (China Type) Climate, Cool Temperate Western Margin (British Type) Climate, Cool Temperate Continental (Siberian) Climate, Cool Temperate Eastern Margin (Laurentian) Climate, Arctic/ Polar climate.
<b>OCEANOGRAPHY</b>				

17.02.2024	TEST 3		Oceans	Hydrological cycle, Relief of the Ocean floor - Major and Minor relief features, Temperature of the Ocean Water - Factors affecting it and distribution , Salinity - factors and distribution.
			Movements of ocean Water	Types - Horizontal and vertical movements, Waves & Tides - meaning, factors influencing it & effects, Ocean current - meaning , Classification, Major and minor ocean currents and effects.
			<b>MAPS</b>	
			Map	North America, Europe
			Map	South America, Africa
			Map	Asia
18.02.2024			<b>BREAK</b>	
<b>BIOGEOGRAPHY</b>				
19.02.2024	TEST 4	FEBRUARY	Soil	Soil Characteristics, Factors Responsible for Soil Formation, Stages of Soil Formation, Soil Forming Processes, Soil Profiles and Horizons, Soil Classification, Soil Erosion and Conservation.
			Natural vegetations and WildLife	Natural Vegetation - Forest and grasslands, their types, distribution, characteristics, important Flora and Fauna and their characteristics.
			Mineral resources	Distribution of minerals, Classification of Minerals, Important minerals and their characteristics, Important mining regions, production and international trade of Metallic and non-metallic minerals and Conservation.
			Energy resources	Conventional and Non conventional Energy resources, Renewable and Non Renewable Energy resources, Important Energy Minerals - Coal, Petroleum, Natural gas, Atomic Minerals (Uranium, Thorium, plutonium etc..)
			Industries	Classification of Industries, Important industries and their Characteristics - Iron and Steel Industry, Textile Industry, Sugar Industries, Petroleum Refining industries, Chemical Industry, Agro-industries, Pulp and paper industry, Cement industry.
<b>INDIAN PHYSIOGRAPHY</b>				
20.02.2024	TEST 5	FEBRUARY	Location and Structure	Latitudinal and Longitudinal Extent, Important parallels and Meridians passing through India, Major Geological divisions and their characteristics- The Peninsular Block, The Himalayas and other Peninsular Mountains, Indo-Ganga-Brahmaputra Plain.
			Physiography	Important Physiographic Divisions and their characteristics - The Northern and North-eastern Mountains, The Northern Plains, The peninsular plateau, The Indian Desert, The Coastal plains, The Islands.
			Drainage systems	Types of Drainage system and their characteristics, Classification - Himalayan and Peninsular drainage system, Major Rivers in India and their characteristics, Minor Rivers.
			Climate	Factors determining the climate of India, Mechanism of Weather in the Winter Season, Mechanism of Weather in the Summer Season, Mechanism of South west monsoon, Mechanism of retreating monsoon, The rhythm of seasons, Famous Local Storms of Hot Weather Season, Characteristics of Monsoonal Rainfall, Traditional Indian seasons, Distribution of Rainfall, Climatic Regions of India
<b>HUMAN GEOGRAPHY(World and India)</b>				
21.02.2024	TEST 6	FEBRUARY	Population	Distribution, Density and Growth, Population composition - Sex composition, Age structure, Rural urban composition and Occupational structure, Human Development, Migration - Types, causes and consequences.
			Primary Activities	Important activities - Hunting and gathering, pastoralism, Agriculture, Mixed farming, Market gardening and Horticulture, Dairy farming and Cooperative farming, Mining - factors affecting it and methods of mining.
			Secondary Activities	Manufacturing- characteristics, classification of industries, Important industries - Iron and Steel, cotton.
			Tertiary Activities	Important activities - Trade and commerce, Transport and communication, Services. Others - Quaternary and Quinary activities, Transport - Road, Railways, Water transport, Air transport and Pipelines.
			Human Settlement	Classification of settlements, types and patterns, Urban settlement - Classification, factors, types and problems.

			Agriculture and water resources	Land Use categories, Land use changes in India, Cropping season in India, Types of Farming - irrigated and Rainfed, Cropping season, Important crops - Food grains (cereals, pulses, maize etc.), oilseeds, fibre crops and other crops, Agricultural Development in India. Water resources - Surface , Ground water resources and lagoons and backwaters, water demand and utilisation, water conservation and management, watershed management.		
<b>MAPS</b>						
22.02.2024	TEST 7	JAN AND FEB 2023	Revision Test- Geography			
<b>POLITY</b>						
23.02.2024	TEST 8	MARCH	Historical background, making of constitution, Salient features	Features of important acts from 1773 to 1947, Constituent Assembly and making of constitution, Various salient features of Indian constitution, Important Schedules in Indian Constitution.		
			Preamble	Meaning, Background, Significance, Amendments .		
			Union and its territory	Various Constitutional Provisions related to Union and its territory, Evolution of state and Union territories.		
			Citizenship	Constitutional Provisions, Statutory Laws and Ways for acquiring and losing Citizenship, Recent Citizenship Amendment act, Non Resident Indians and Overseas Citizens of India.		
			Amendment of the Constituion,	Types of Amendments, Important Constitutional Amendment - 1st, 25th, 39th, 42nd, 44th, 69th, 73rd, 74th, 81st, 85th, 91st. Recent Constitutional amendments.		
			System of Government	Parliamentary and Presidential system , Federal and Unitary features.		
24.02.2024	TEST 9		CSAT			
25.02.2024			BREAK			
26.02.2024	TEST 10	MARCH	Fundamental rights(FR)	Writs, Constitutional Remedies, Rights outside part 3, Relate each Fundamental Right in Current affairs like privacy, right to marry.		
			Directive Principles of State Policy(DPSP) and Fundamental Duties(FD)	Purpose, list, important amendment, non-justiciability, comparison of Preamble vs FR vs DPSP vs FD		
			<b>UNION GOVERNMENT</b>			
			President	Constitutional Provisions, Presidential elections, Qualification and Impeachment of President, Executive Powers and functions of the President, Ordinance Powers. Constitutional Position of President in Indian Parliamentary system.		
			Vice president	Constitutional Provisions, Qualifications, Powers and functions, Role etc..		
			Prime Minister and council of	Appointment of Prime Minister and CoM, Role and Functions of Prime Minister, Constitutional Provisions, 91st Constitutional Amendment act, Council of Ministers vs Cabinet, Individual and		
			Attorney general of india	Constitutional Provisions, Qualifications, Appointment, Removal, Powers and functions, Rights of Attorney general of India.		
Cabinet secretary	Powers and functions of Cabinet secretary					
27.02.2024	TEST 11	MARCH	Parliament	Constitutional Provisions, Structure of Parliament, Presiding Officers in parliament, Parliamentary devices, Powers and functions of parliament, Parliamentary Privileges, Breach of Privilege, Legislative procedures in parliament, Budget making in parliament, Special Powers of Rajya Sabha.		
			State legislature	Structure and Composition, Powers and functions of State Legislative Assembly, State Legislative Council, Legislative Procedure in State Legislative assembly.		
			Paliamentary committees	Standing and Ad hoc committees, Financial committees - their composition, functions.		
<b>STATE GOVERNMENT</b>						
28.02.2024	TEST 12	APRIL	Governor	Various Constitutional Provisions, Qualification and appointment of Governor, Powers and functions of Governor, discretionary powers, Ordinance and Pardoning powers.		
			Chief minister and Council of Ministers	Constitutional Provisions, CM - Qualification , appointment , Role and functions, relation with Governor and Council of Ministers , CoM - Appointment, functions, Comparison with cabinet, 91st constitutional Amendment Act.		
			Advocate general of state	Constitutional Provisions, Appointment, Removal, Powers and functions, Rights of Advocate general of state.		
			Chief secretary	Powers and Functions of Chief Secretary.		
<b>Local Self Government and Union Territory</b>						

			Panchayats	Evolution - Background and important committees, 73rd Amendment act 1992, Compulsary and voluntary provisions, important constitutional provisions, 11th Schedule, State Election Commission and State Finance Commission, PESA Act.
			Municipality	Background, Various Constitutional provisions, 74th Constitutional Amendment act 1992, 12th Schedule, Types of Municipalities and their provisions.
<b>JUDICIARY</b>				
29.02.2024	TEST 13	APRIL	Supreme court	Constitutional Provisions, Judges in Supreme court including CJI - Appointment, Qualification and Removal, Jurisdiction and powers of Supreme Court, Supreme court Advocates, Judicial Review, PIL
			High Courts and Subordinate Courts	Constitutional Provisions, Structure and Composition of High courts, High Court Judges - Qualification, Appointment and removal, Jurisdiction and Powers of High Court, Subordinate courts, Family Courts, Lok Adalat, Gram Nyayalaya, National Legal Services authority.
			Tribunals	Constitutional Provisions, Administrative and other Tribunals, Important tribunals - NGT, CAT etc..., Important Supreme court Judgements related to Tribunals .
			Centre state relations	Various dimensions of Centre state relations - Legislative, Executive and Financial relations, Trends in Centre State Relations, Important Committees related to it - Sarkaria, Punchhi commission etc...
			Inter-state relations	River water sharing disputes, Inter-state and Zonal councils
			Emergency Provisions	Emergency - Types and various constitutional provisions, impact of emergencies.
01.03.2024	TEST 14	APRIL	Special status & Provision, Special areas	Special status under Article 371, Administration of 5th and 6th schedule areas.
			Political parties	National parties and state parties
			Elections	Focus on Elections to Parliament, State Legislature, President and vice President. Representation of people's act . Anti defection law, Electoral reforms.
			Constitutional bodies	Important Constitutional Bodies - Constitutional Provisions, Composition, Appointment, Qualification, Removal, Powers and functions.
02.03.2024	TEST 15		Non-Constitutional bodies	Important Bodies - Statutory Laws, Composition, powers and Functions.
03.03.2024			CSAT	
04.03.2024	TEST 16	MAR AND APR 2023	BREAK	
04.03.2024			Revision Test - Polity	
<b>HISTORY</b>				
<b>ANCIENT INDIA + ART AND CULTURE</b>				
05.03.2024	TEST 17	MAY	Stone Age	Paleolithic, Mesolithic, Neolithic - Occupation, Tools, Pottery, Settlements, Lifestyle, Prehistoric Art (Cave paintings). Chalcolithic - Early towns and settlements, Farming Cultures (Ahar, Malwa, Jorwe etc) , Pottery (Ochre colored), Dwelling and Burial practices
			Indus Valley Civilization- Bronze Age	Origin, Geographical Extent, Cities and towns, Urban planning, Important structures, Agriculture, Trade and economy, Political organisation, Religious practices- Nature and animal worship , Crafts and Pottery, Seals , Bronze and terracotta figurines, Decline and its causes.
			Early Vedic Age (1500- 900 BCE)	Advent of Aryans, Family and kinship - Tribal , Rig Veda, Social Practices, Tribal Polity and administration. Occupation and economy, Religion and Vedic Gods.
			Later Vedic Age (900 - 600 BCE)	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. <b>Heterodox Philosophical systems.</b>
			Mahajanapadas / Age of Buddha (600- 300 BCE)	(a) Rise of State polity, 2nd Urbanisation- Rise of new cities, Magadhan Empire - Administration & Economy , Republican States , Society and Religion , Iranian & Macedonian invasion. (b) Jainism and Buddhism- Birth of Mahavira / Buddha, Origin and Spread, Doctrines and Principles, Monastic establishments (Basadis/ Viharas), Jain & Buddhist Councils, Art and Architecture , Literature.
			Mauryan Empire	Rise of the Mauryan dynasty, Chandragupta Maurya, Administration, bureaucracy, taxation and polity, Chanakya's Arthashastra. Ashoka - Inscriptions (minor and major rock edicts ) , Art and Architecture, Ashoka's Dhamma and patronage of Buddhism.

06.03.2024	TEST 18	MAY	Post Mauryan Age	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 polity, <b>army, crafts.</b>
			Megaliths and Sangam Age	Megalithic culture- burials, pottery, tools, settlements. Sangam Age- Tamil Sangam literature , Chera, Chola and Pandyas, Evolution of early Tamil polity <b>and society from Sangam Literature.</b>
			Guptan Age	Rise of the Guptas, Expansion and Administration, Trade and economy, Societal practices and status of women, Religion, Art and Architecture, Developments in Science and technology. Religious Literature- Ramayana, Mahabharata, Puranas. Secular Works- Works of Court poets like Kalidasa, Bhasa etc Scientific works of Aryabhata, Varahamihra etc. Decline of Guptas.
			Post Guptas	Harshavardhana- Polity, Land Grants and its impact, Social conditions, Harsha and Buddhism, Hiuen Tsang visit and account of India. Literature- Works of Bhana & Harsha.
07.03.2024	TEST 19	MAY	Pallavas & Chalukyas in South	Pallavas and Chalukyas in South. Administration and economy. Chalukya art, Pallava art and Literary works.
			Chola Empire (9th- 12th century )	The rise of Cholas, Administration and taxation, Territorial Expansion, Society and Culture. Chola Art & Architecture.
			Ghaznavid and Turkish Invasions (1000-1200 CE)	Coming of Ghaznavids, Status of Rajput States and reasons for defeat, Ghurid invasion . Alberuni's Kitab-ul-Hind.
			Delhi Sultanate (1200-1400 CE)	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. Art and Architecture of Delhi Sultanate, Construction and rise of new Cities. Accounts of foreign travellers like Ibn Batutta, Court poets and Historians like Amir Khusrau, Barauni etc. The Mamluks (1206-1290) – Qutb-ud-din Aibak, Iltutmish – Chagalani system, Raziya Sultana, Balban- Policies and administration, Mongol menace, Khaljis (1290-1320), The Tughlaqs(1320-1414), The Sayyid dynasty (1414- 1451), The Lodis( 1451-1526).
			Vijayanagara and Bahmini Kingdom	Rise of Vijayanagara State, Harihara and Bukkaraya, Political Organisation - Nayaka System, Social life and Economy, Krishna Devaraya- administration and foreign policy,Literary works , Architechure of Vijayanagara- Structures of Hampi. Visit of Foreign travellers- Nicolo Conti, Abdul Razack, Nuniz, Barbosa. Bahmini Kingdom- Polity & Internal Conflicts, Administration and Economy. Conflict with Vijayanagara- Battle of Talikotta , Rise of Deccani culture, Architechure of Bahminis, Disintegration of Bahminis. Annexation by Mughal empire. Arrival of Portuguese, Impact on Indian Politics, trade and economy. Relationship with Indian rulers.
<b>MEDIEVAL INDIA</b>				
08.03.2024	TEST 20	JUNE	Religious and Cultural Developments in India (1200- 1500 CE)	Rise of concept of Bhakti, Vaishnavites and Saiviites in South (Alvars and Nayanmars), Shankaracharya and Ramanuja, Bhakthi movements in North India and Maharashtra . Saguna and Nirguna schools, Bhakthi Saints and Poets, Bhakti Literature, Impact on Social life. Sufi movements- Basic concept, 12 orders or Silsilahs, Sufi saints- Nizamuddin Auliya, Moinuddin Chisti, Baba Farid. Sufi impact on Indian arts, culture and society.
			Mughal Empire	Important Rulers, Administration and Polity, Economic and Social Conditions , Literature, Foreign accounts of travellers on Mughal society and polity. Mughal Arts- Miniature Painting, Mughal Architecture and Monuments. Traditional crafts, Export and imports, Science and Technology. Disintegration of Mughal Empire (1707-1856), Deccan Conquests of Aurangzeb- Impact. Causes of disintegration.
			Rise of Marathas	Maratha expansion under Shivaji, Maratha army and administration, Chauth and Sardeshmukhi, Conflict with Mughals and other Deccan powers.
09.03.2024	TEST 21		CSAT	
10.03.2024			BREAK	
			Indian Art & Architecture	IVC- Various sites associated with Architecture. Their significance and location. Sculptures, figurines & seals. Mauryan Architecture- Ashokan Pillars, Stupas, Cave Architecture- Chaitiyas &

11.03.2024	TEST 22	JUNE	Indian Paintings	Prehistoric Paintings Cave paintings in Paleolithic, Mesolithic, Neolithic, Chalcolithic periods. Their location, colors, themes. <b>Mural Paintings- Ajanta, Ellora, Sittanavasal etc. Miniature paintings – Mughal Era</b> Regional Paintings Different Schools- Rajasthani, Pahari, Kishangarh, Bundi, Kangra, Basholi, Tanjore. Folk Paintings Madhubani, Pattachitra, Kalighat, Pattua, Kalamkari, Warli etc.
			Indian Theatre	Ritual theatres of different traditions like Ankianat, Ramlila. Entertainment theatre forms- Tamasha, Nautanki, Swang etc.
			Indian Puppetry	String Puppets- Kathputli, Bommalatam. Shadow Puppets- RavanChayya, Togalu Gombayetta. Rod
			Fairs & Festivals	Important Tribal and Northeast festivals. Ex- Losar, Wangala, Bihu.
			Indian Literature	Ancient India – Vedas, Brahmanas, Aranyakas, Upanishads, Ramayana, Mahabharata, Puranas. Sanskrit Literature - Prose, Drama & Poetry - Works of court poets like Kalidasa, Sudraka, Bhasa of Ancient, Medieval India. 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. Ex-Ain-i-Akbari by Abul Fazl, Tarikh-i-Firozshahi by Barauni.
<b>MODERN INDIA</b>				
12.03.2024	TEST 23	JUNE	Before revolt	Advent of Europeans - Portuguese, French, Dutch, English and Danish - Anglo-French wars and carnatic wars Weak Mughal Rulers post Aurangazeb - Rise of Regional Kingdoms- Bengal, Hyderabad, Awadh Conquest and Establishment of British Empire - Battle of Plassey, Buxar - Mysore, Maratha, Sikh, Afghan wars - Innovative Administrative polices - <b>Ringence, subsidiary alliance and doctrine of lapse</b>
13.03.2024	TEST 24	JULY	Revolt of 1857	Causes, spread, nature and consequences Important personalities and area of revolt
			Socio Religious Movements	Important associations and leader
14.03.2024	TEST 25	JULY	Modern Nationalism	Pre-INC organizations, Newspapers Factors for growth of Modern Nationalism
			INC- Moderate Phase	Foundation of INC Approach, Ideology, Important leaders and contributions- economic criticism of British Rule
			Extremist Phase (1905-1918)	Rise of extremism, Partition of Bengal Anti- Partition, Swadeshi Movement, Surat Split Minto - Morley reforms
			Revolutionary Activism (1907-1917)	Bengal, Maharashtra, Punjab, Abroad Imp leaders and activities
15.03.2024	TEST 26	JULY	World events and Nationalist response	World War I and response, Home Rule Movement, Lucknow Pact, Russian Revolution and impact Montague Chelmsford Reforms.
			Emergence of Gandhi	Experience in South Africa, Emergence of Satyagraha Technique, Experiments in India Champaran, Kheda and Ahmedabad
			Non cooperation Movement	Rowlatt Act, Jallianwala bagh massacre Khilafat movement NCM Participation of masses and withdrawal
			Phase in between NCM and CDM	Swarajists and No-changers Emergence of socialist, Marxist ideas Peasant, Trade and caste movements Revolutionary Activity- II
			Civil Disobedience Movement	Run up to CDM Simon Commission Nehru Report and response Lahore session and Poorna Swaraj Spread of CDM Govt Response- Gandhi- Irwin Pact Round Table Conferences (RTC) Communal Award- Poona Pact Gandhi Harijan Campaign
16.03.2024	TEST 27		CSAT	
17.03.2024			BREAK	
			Post CDM	GOI Act 1935 Council Entry and Congress Performance Congress Rule in Provinces

18.03.2024	TEST 28	AUGUST	1939- 1947	Nationalist Response to WW II Bose- Gandhi- Nehru Ideologies August offer, Individual Satyagraha, Cripps Mission Quit India Movement- Resolution and Mass participation Wavell Plan INA (1st phase and Bose arrival), trials Elections- Congress and League's performance Cabinet Mission Plan Atlee Statement, Mountbatten plan India Independence Act and Partition <u>India - Post Independence</u>
			Post Independence India	Making of Indian Constituion, Partition, Unification of India, Land reforms, Various Policies post Independence
19.03.2024	TEST 29	MAY AND JUNE 2023	Revision Test - History Full Test	
<b>ECONOMICS</b>				
20.03.2024	TEST 30	AUGUST	Fundamentals of macro economy	Economic Organisation, Economic services, Four sectors of economy, Private sector, Types of Goods, Investments, Circular flow of income, Macro economic variables.
			National income	Concept and Working, Methods of estimation : product, Expenditure and income, Measures of National Income : GDP, GNP, NDP, NNP , NI, PCI, ICOR , GDP Deflator, National income at current and Constant prices, various estimation of National Income in India.
			Growth and Development	Definition, Concepts, Reports and indices (HDI, GII, MPI ), Sustainable Development. Poverty - Definition , Concepts, Estimation of poverty in India, Reports and Indices, Measures and schemes for poverty alleviation. Unemployment - Definition, Concepts, Types, Lorenz curve, Gini coefficient, Engels Law.
			Inclusive Growth and issues	Concept, Measures for inclusive growth, Demographic dividend, Labour laws in India, Fixed term employment, Migrant labour, EPFO, National Pension System NPS, formal and Informal economy, Various socio Economic indicators
<b>PUBLIC FINANCE</b>				
21.03.2024	TEST 31	AUGUST	Public Finance	Meaning, Fiscal Policy- Meaning and tools , Contractionary and Expansionary Fiscal Policy, Current Fiscal situation, Reform measures - PFMS, DBT etc...
			Budget	Definition, Various types of Budget, Key concepts, Receipts - Revenue and Capital receipts, Expenditure - Revenue and Capital Expenditure, Deficit - Meaning and their types, Deficit Financing, Various Funds - Consolidated fund of India, Contingency fund of India and Public account of India.
			Taxation	Meaning, Classification - Progressive, Proportional and regressive , Impacts and incidence of tax, Tax base, Tax Buoyancy and Elasticity, Effects of taxation, Various Methods of taxation, Types of taxes - Direct and indirect tax, GST and GST Council, Cess and Surcharge, Tax regime and Tax sharing mechanisms, Laffer Curve, Off Budget Liabilities
			Miscellaneous	Finance commission and their recommendations (14th and 15th ), Fiscal Slippage and Consolidation, FRBM act and rules.
<b>INDIAN FINANCIAL SYSTEM - CAPITAL AND MONEY MARKET</b>				
22.03.2024	TEST 32	SEPTEMBER	Money market	Money market and its composition, Various instruments in Money market. RBI and its functions, Sources of Income and Economic Capital framework,, National Strategy for Financial Inclusion, Credit and Monetary Policy, Credit Control and its methods.
			Capital market	Definition, Classification - Primary and Secondary market, Composition and functions, SEBI and its functions, Stock exchanges - Functions, key terms, Trading processes and various instruments, Depositories, Commodity and Spot exchanges, Developmental financial institutions, Financial intermediaries - types and their regulation, Non Banking Financial Companies NBFCs, Mutual funds, Angel investor, Investment trusts - REITs, InvITs. Corporate Bond Market in India
			Insurance in India	Definition, Insurance Reforms including Nationalisation, Public Sector Insurance Companies, IRDAI and its functions, DICGC, ECGC, NEIA. Reinsurance, Important Insurance Schemes.
23.03.2024	TEST 33		CSAT	
24.03.2024			BREAK	
<b>MONEY</b>				





			Ecosystem	<p>Ecotone-characteristics Niche-types Carbon footprint Ecological footprint Eutrophication</p> <p>Algal blooms-red tide Biological oxygen demand Ecological succession- Primary, Secondary succession, Climax Biotic interaction-mutualism, communalism, etc Bio-geochemical cycle Hydrological cycle Carbon cycle Nitrogen cycle Phosphorus cycle Sulphur cycle</p>
<b>CLASSIFICATION OF ECOSYSTEMS</b>				
02.04.2024	TEST 40	OCTOBER	Aquatic ecosystems	<p>Lakes-ecology, characteristics Estuaries Mangroves-characteristics, root modification Coral reefs-types, threat Coral bleaching Wetlands-types, national wetland conservation program Ramsar sites, montreux record</p>
			Terrestrial ecosystems	<p>Forest ecosystem-types of forest Desert ecosystem Grasslands ecosystem Deforestation-causes</p>
			ENVIRONMENTAL POLLUTION	
			Environmental Pollution	<p>Pollutants-classifications, causes, sources Air pollution-major pollutants Smog-formation, effects Indoor Air pollution Fly ash-composition, utilisation National Air quality monitoring programme National ambient air quality standards (NAAQS) Water pollution-sources, effects, control measures Soil pollution-sources, causes, types, effects, control measures Noise pollution-impacts, control measures Radio active pollution-sources, types, effects, control measures E-waste management Solid waste management Environmental impact assessment</p>
<b>Bio Diversity</b>				
03.04.2024	TEST 41	NOVEMBER	Biodiversity	<p>Biodiversity-term Levels of biodiversity-Genetic diversity, Species diversity Ecosystem/community diversity</p>
			Measurement of biodiversity	<p>Species richness-alpha, beta, gamma Species evenness</p>
			Modes of conservation	<p>Ex-situ conservation-zoological parks, seed banks, etc In-situ conservation-wildlife sanctuary, national park, etc</p>
			Fauna diversity	<p>Vertebrates-fish, reptiles, birds, amphibians, mammals In-vertebrates-annelids, arthropods, protozoa, arachnids, etc</p>
			Flora diversity	<p>Algae, Fungi, Bacteria, Virus Bryophytes, Pteridophytes, Angiosperms, Gymnosperms</p>
			Animal adaptation	<p>Hibernation, Aestivation, Nocturnal, Diurnal</p>
Plant adaptation	<p>Hydrophatic, Xerophytic, Mesophytes</p>			
<b>PROTECTION MEASURES</b>				
04.04.2024	TEST 42	NOVEMBER	National initiative	<p>Wildlife sanctuary and National Parks Conservation reserves and community reserves Coastal protected areas Sacred groves of India</p>
			Global initiative	<p>Man and biosphere Biosphere reserves World network of biosphere reserves Biodiversity hotpots Biodiversity hope spots World Heritage sites IUCN-(red data book) endangered, critically endangered, etc</p>
			Climate Change	<p>Global warming Green house effect. Green house gases Global warming potential. Global emissions Acid rain, Ocean acidification Ozone depletion</p>

			Mitigation strategies	Carbon sequestration, Carbon sink Carbon credit, Carbon offsetting, Carbon tax Geo-engineering Green building Green rating for integrated habitat assessment (GRIHA) UNFCC Agenda 21 REDD and REDD+ IPCC Green climate fund Global environment facility
<b>ACTS AND POLICIES</b>				
05.04.2024	TEST 43	NOVEMBER	Strategies	Acts and Policies Paris climate deal Wildlife protection act 1972 Environmental protection act 1986,eco sensitive zones Biological diversity act 2002 Schedule tribes and other forest dwellers act 2006 Prevention of animal cruelty act National forest policy Coastal regulation zone Wetlands rule 2010 National green tribunal
			Regulatory Authorities, Various Act for Environment Conservation.	Animal welfare board Central zoo authority National biodiversity authority Central Govt Acts regarding Environment
			Conventions	Convention on biological diversity (CBD) Ramsar convention on wetlands CITES TRAFFIC
06.04.2024	TEST 44		CSAT	
07.04.2024			BREAK	
08.04.2024	TEST 45	SEP & OCT 2023	Revision Test - Environment	
<b>SCIENCE &amp; TECHNOLOGY</b>				
09.04.2024	TEST 46	DECEMBER	Space Technology	Space Terms - Kuiper belt, Goldilocks Zone, Exo planet, Tidal locking, Meteors, Asteroid etc., Space Phenomenon- Supernova explosion, neutrino, Gravitational Waves, Red Shift phenomenon etc., Important Missiles around the world - eLISA, LIGO, Quantum satellite, Missiles with unique characteristics like nuclear powered or Solar powered & first to achieve the milestone Signature Missions around the world Important Missiles from India Chandrayan, Mangalyan, Astrosat etc., Space vehicles - Types (PSLV, GSLV) & its Weight carrying capacity, its altitude etc., Innovation in Space vehicles - RLV etc., Various Satellites & its Applications
			Bio Technology + IPR	Genetic Material - DNA & RNA and its differences Types of RNA - Messenger RNA (mRNA), Transfer RNA (tRNA), Ribosome translation RNA (rRNA) DNA replication - Transcription & Translation Genetic Engineering - Applications, Tools (Recombinant DNA) & its methods (Gene Silencing, Gene Knockdown, Grafting etc..) Stem Cells - Induced pluripotent cells, Somatic Cell Nuclear Transfer Technology Tissue Culture Innovation in Medicine technology - CRISPR, bacteriophage etc.,
			Nuclear + Particle Science( Nano Tech)	Types of Nuclear reactors and its fuel International Thermonuclear Experiment Reactor (ITER) +3 Stages, Nuclear Power Programming. Thorium - Its Source and its advantages for India w.r.t Nuclear Energy, Medical uses(Cyber Knife) Applications of Nano Technology(by his/her interest-current affairs)
10.04.2024	TEST 47	DECEMBER	Electronics and Green Tech	Solar Energy -Photo Voltaic cell & Solar thermal cells(Functioning not needed), Govt. initiatives Wind energy, B.S.Norms, E.Vehicles Coal-Formation, it's by product E.g. Fly ash, Pollution from coal(NCERT) Bio Fuels-4 generation of Bio fuels Fuel Cells Hydrogen Cells Microbial Cells Bio Toilet
			Information Technology (IT)+Robotics(A.I)	Wi-Fi & Bluetooth,5 generations of networks, E-governance - BHIM, UPI , M Stripes etc., Emerging trends-IoT , Big Data, A.I.C.P.S, Block chain. V.Reality, A. Reality, Malwares., E-Governance-BHIM,UPI,M Stripes etc.,

			Defence	Important Missiles, Tech Components(SPI), Vehicles
			Health	Human Immune System (Difference of Antibodies, Antigens & Why Vaccination-C.Affairs) 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 Anti-Microbial resistance or Anti Biotic Resistance
<b>INTERNATIONAL ORGANISATIONS</b>				
11.04.2024	TEST 48	DECEMBER	International organisations	United Nations System, Specialised Agencies, Programmes and Funds, International Law, Conventions, Disarmament, others
			Regional Organisations	EU, ASEAN, SAARC, BIMSTEC, SCO, APEC, ANZUS, African Union, Mekong Ganga Cooperation, Gulf Cooperation council, OAS, ECOWAS, SADC, ANDEAN, CELAC, CARICOM, COMESA, MERCOSUR, etc
			Financial and Trade organisations	IMF, World Bank Group, ADB, NDB, AIIB, WTO, RCEP, OECD, OPEC, others
12.04.2024	TEST 49	JANUARY	Cultural, Ethnic, Linguistic and religious	Arab League, OIC, Commonwealth of Nations, ...
			Ideological and Political Groupings	NAM, NATO, G8, G20, G24, BRICS, G77, ...
			NGO and their Purpose	Recently in News
			Important reports and organisations	Recently in News
13.04.2024	TEST 50		CSAT	
14.04.2024			BREAK	
15.04.2024	TEST 51	NOV & DEC 2023	Revision Test - Science and Tech+ International Organization	
16.04.2024	TEST 52		CSAT	
<b>FULL TESTS</b>				
18.04.2024	TEST 53		Polity Full Test + Current Affairs	
20.04.2024	TEST 54		History Full Test + Current Affairs	
22.04.2024	TEST 55		Geography Full Test + Current Affairs	
24.04.2024	TEST 56		Economics Full Test + Current Affairs	
26.04.2024	TEST 57		Environment Full Test + Current Affairs	
27.04.2024	TEST 58		CSAT	
29.04.2024	TEST 59		Science and Tech + IO + Current Affairs	
30.04.2024	TEST 60		Current Affairs Full Test	
<b>MOCK TESTS</b>				
05.05.2024	TEST 61		ALL INDIA MOCK TEST-1	
12.05.2024	TEST 62		ALL INDIA MOCK TEST-2	
19.05.2024	TEST 63		ALL INDIA MOCK TEST-3	