

Date	Subject	Test Code	Topic	Detailed Syllabus	Reference/Resource
16-Feb-23	POLITY	PT-1	Basic Concepts (Salient features of the Indian Constitution, Political Concepts and Preamble) + Current Affairs (Jan-2022 to Jan 2023)	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram
17-Feb-23		PT-2	Fundamental Rights, Fundamental Duties, Directive Principle of State Policy & Doctrine of Basic Structure + Current Affairs (Jan-2022 to Jan-2023)	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram
18-Feb-23		PT-3	Executive (State and Central) Union Territory + Current Affairs (Jan-2022 to Jan-2023)	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram
19-Feb-23	Break				
20-Feb-23		PT-4	Legislature (Parliament and State Legislature) + Current Affairs (Jan-2022 to Jan-2023)	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram

21-Feb-23	POLITY	PT-5	<p>Judiciary and Alternate Dispute Resolution + Current Affairs (Jan-2022 to Jan-2023)</p>	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram
22-Feb-23	POLITY	PT-6	<p>Federalism, Local Self Government and Emergency Provisions + Current Affairs (Jan-2022 to Jan-2023)</p>	<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. • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram
23-Feb-23	CSAT	CSAT-1	Complete Syllabus		
24-Feb-23	POLITY	PT-7	<p>Electoral Politics and Governance Constitutional and Non Constitutional bodies + Current Affairs (Jan-2022 to Jan-2023)</p>	<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 • Current Affairs 	<ul style="list-style-type: none"> • NCERT Class IX and X Democratic Politics • NCERT: Class XI Indian Constitution at Work • Vajiram Yellow book on Polity • Indian Polity by M Laxmikanth • Our Constitution by Subhash Kashyap • Introduction to the Constitution of India by DD Basu • Bare Acts by P M Bakshi • Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economics and Political weekly etc.) • Recitals by Vajiram

25-Feb-23	GEOGRAPHY	GT-1	<p align="center">Geomorphology and Oceanography + Current Affairs <i>(Jan-2022 to Jan-2023)</i></p>	<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 Glacial; Mountains - Types and Distribution. ● Oceanography: Oceans - Salinity-Temperature pattern, Bottom Reliefs, Various water movements, Factors affecting Ocean Water Movement; corals reefs, other resources and governance, Ocean Floor mapping ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Certificate physical and human geography - Goh Cheng Leong ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Orient Longman Atlas or Oxford Atlas (For map-based questions) ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
26-Feb-23		GT-2	<p align="center">Climatology + Current Affairs <i>(Jan-2022 to Jan-2023)</i></p>	<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 ● 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 ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Certificate physical and human geography - Goh Cheng Leong ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Orient Longman Atlas or Oxford Atlas (For map-based questions) ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
27-Feb-23	Break				

28-Feb-23	GEOGRAPHY	GT-3	<p>Economic Geography and World Mapping + Current Affairs (Jan-2022 to Jan-2023)</p>	<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 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Certificate physical and human geography - Goh Cheng Leong ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Orient Longman Atlas or Oxford Atlas (For map-based questions) ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
1-Mar-23		GT-4	<p>Indian Geography-1 + Current Affairs (Jan-2022 to Feb-2023)</p>	<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. ● 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 Tributaries, Central India rivers, Rivers of West India, Famous cities located on the banks of these rivers. ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Certificate physical and human geography - Goh Cheng Leong ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Orient Longman Atlas or Oxford Atlas (For map-based questions) ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
2-Mar-23		GT-5	<p>Indian Geography-2 + Current Affairs (Jan-2022 to Feb-2023)</p>	<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 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Certificate physical and human geography - Goh Cheng Leong ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Orient Longman Atlas or Oxford Atlas (For map-based questions) ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
3-Mar-23	CSAT	CSAT-2	Complete Syllabus		

4-Mar-23	SITY	EVT-1	<p align="center">Basic Ecology & Concepts + Current Affairs (Jan-2022 to Feb-2023)</p>	<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. ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class VII - Our Environment ● Ecology and Environment – ICSE Class IX to XII ● NCERT Class XI Chemistry: Ch 14: Environmental Chemistry ● Ecology: Unit X – Class XII Biology NCERT ● Vajiram Yellow book on Environment. ● Ecology & Environment chapters of India Year Book ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times Down to Earth etc. ● Reports and Indices of Various ministries related to Environment and Ecology ● Recitals by Vajiram
5-Mar-23		EVT-2	<p align="center">Environment Pollution & Degradation + Current Affairs (Jan-2022 to Feb-2023)</p>	<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), Shooonya Initiative, Impacts of air pollution on humans and environment. ● 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. ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class VII - Our Environment ● Ecology and Environment – ICSE Class IX to XII ● NCERT Class XI Chemistry: Ch 14: Environmental Chemistry ● Ecology: Unit X – Class XII Biology NCERT ● Vajiram Yellow book on Environment. ● Ecology & Environment chapters of India Year Book ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times Down to Earth etc. ● Reports and Indices of Various ministries related to Environment and Ecology ● Recitals by Vajiram

6-Mar-23	ENVIRONMENT, ECOLOGY AND BIODIVER	EVT-3	<p align="center">Biodiversity and Conservation + Current Affairs <i>(Jan-2022 to Feb-2023)</i></p>	<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- Schedule-1,2,3,4,5,6. Environment Protection Act of 1982, 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). ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT Class VII - Our Environment ● Ecology and Environment – ICSE Class IX to XII ● NCERT Class XI Chemistry: Ch 14: Environmental Chemistry ● Ecology: Unit X – Class XII Biology NCERT ● Vajiram Yellow book on Environment. ● Ecology & Environment chapters of India Year Book ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times Down to Earth etc. ● Reports and Indices of Various ministries related to Environment and Ecology ● Recitals by Vajiram
7-Mar-23			EVT-4	<p align="center">Climate Change and Sustainable Development and EIA + Current Affairs <i>(Jan-2022 to Feb-2023)</i></p>	<ul style="list-style-type: none"> ● Climate Change: Definition, Global warming, Green House Effect, Green House Gases- CO2, NOx, SF6, Ch4, CFC. Climate Forcings, Global warming Potential, Blue Carbon, ozone depletion. Anthropogenic- Industry, Agriculture, Energy, Deforestation, Transporation, 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 ● Current Affairs
8-Mar-23	HOLI BREAK				
9-Mar-23					

10-Mar-23	ENVIRONMENT, ECOLOGY AND BIODIVERSITY	EVT-5	<p><i>Institutions/Policies/Rules/Regulations /International Institutions + Current Affairs (Jan-2022 to Feb-2023)</i></p>	<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, ● 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 	<ul style="list-style-type: none"> ● NCERT Class VII - Our Environment ● Ecology and Environment – ICSE Class IX to XII ● NCERT Class XI Chemistry: Ch 14: Environmental Chemistry ● Ecology: Unit X – Class XII Biology NCERT ● Vajiram Yellow book on Environment. ● Ecology & Environment chapters of India Year Book ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times Down to Earth etc. ● Reports and Indices of Various ministries related to Environment and Ecology ● Recitals by Vajiram
11-Mar-23	ANCIENT HISTORY	AH-1	<p><i>From Stone Age till Later Vedic Age. Age of Mahajanpada, Magadha, Mauryas, Buddhism and Jainism + Current Affairs (Jan-2022 to Feb-2023)</i></p>	<ul style="list-style-type: none"> ● Pre-Historic time, 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. ● 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. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Ancient India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
12-Mar-23	ANCIENT HISTORY	AH-2	<p><i>Post Maurya and Sangam age,dawn of History in South Gupta and Later Gupta + Current Affairs (Jan-2022 to Feb-2023)</i></p>	<ul style="list-style-type: none"> ● 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. ● Satavahanas- Polity and administration, Economy, Social Organisation, Religious Patronage. Pallavas & Chalukyas in South Pallavas and Chalukyas in South. Administration and economy. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Ancient India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram

13-Mar-23	CSAT	CSAT-3	Complete Syllabus		
14-Mar-23	MEDIEVAL HISTORY	ME-1	<p>Early Medieval India(600-1200) + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Tripartite Struggle in North India, South Indian Kingdoms: Chola Empire, its administration, Social and Economic life. ● Early Muslim Invasions, Caste System and Feudalism in Medieval India. Emergence and Spread of Islam and its impact ● Bhakti and Sufi Movements, Scientific development in Medieval India, Vaishnavites and Saivites in South (Alvars and Nayanmars), Shankaracharya and Ramanuja, Bhakti movements in North India and Maharashtra, Saguna and Nirguna schools. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Medieval India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
15-Mar-23		ME-2	<p>India under the Delhi Sultanate (1200-1500) + Current Affairs (Jan-2022 to Feb-2023)</p>	<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). ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Medieval India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
16-Mar-23		ME-3	<p>Mughal India (1500-1750) + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Babar (1526-1530), First Battle of Panipat, Battle of Kanwa , Babar Nama. Humayun (1530- 1535, 1555-56) ● Suri dynasty (1535- 1555) – Sher Shah's reign, Administration and land revenue policy, Law & Order, and Economic Reforms. ● 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. Economic and Social Conditions- City and village life, Zamindars and peasantry, Religious ideas, the status of women. ● Important events during the reigns of Jehangir, Shah Jahan and Aurangzeb ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Medieval India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
17-Mar-23	Break				

18-Mar-23	MEDIEVAL HISTORY	ME-4	<p>Vijayanagara Empire and South Indian Kingdoms + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● 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, Barbosa. ● Bahmini Kingdom- Polity & Internal Conflicts, Administration and Economy. Conflict with Vijayanagara- Battle of Talikotta, Rise of Deccani culture, Disintegration of Bahminis. Annexation by the Mughal empire. ● Maratha expansion under Shivaji, Maratha army and administration, Chauth and Sardeshmukhi, Conflict with Mughals and other Deccan powers. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Medieval India ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
19-Mar-23	ART AND CULTURE	AC-1	<p>Religion and Schools of Philosophy + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Religions and Philosophies: Buddhism, Jainism, Lingayats, Sikhism, Sufi, Silsilah, Hinduism, Schools of Philosophy, Samkhya, Yoga, Nyaya, Vaisheshika, Purva Mimamsa, Uttara Mimamsa or Vedanta ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Ancient India ● Old NCERT: Medieval India ● NCERT Class XI – Introduction to Indian Art ● New NCERT Class XII - Themes in Indian History
20-Mar-23		AC-2	<p>Literature and Scholar associated with Indian Paintings + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● 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. Ain-i-Akbari by Abul Fazl, Tarikh-i-Firozshahi by Barauni ● Indian Paintings: Prehistoric Paintings Cave paintings in Paleolithic, Mesolithic, Neolithic, Chalcolithic periods. Their location, colors, themes. Mural Paintings- Ajanta, Ellora, Sittanavasal etc. Miniature paintings – Mughal Era Regional Paintings Different Schools- Rajasthani, Pahari, Kishangarh, Bundi, Kangra, Basholi, Tanjore. Folk Paintings Madhubani, Pattachitra, Kalighat, Pattua, Kalamkari, Warli etc. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Ancient India ● Old NCERT: Medieval India ● NCERT Class XI – Introduction to Indian Art ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book for Art and Culture. ● NIOS Art & Culture ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
21-Mar-23	CSAT	CSAT-4	Complete Syllabus		

22-Mar-23	ART AND CULTURE	AC-3	<p>Indian Architecture, Sculpture and Pottery + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● IVC- Various sites associated with Architecture. Their significance and location. Sculptures, figurines & seals. ● Mauryan Architecture- Ashokan Pillars, Stupas, Cave Architecture- Chaityas & Viharas, Sculptures. Post Mauryan Features of three schools of art- Gandhara, Mathura, Amaravati. Rock cut caves. ● 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. ● 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 	<ul style="list-style-type: none"> ● Old NCERT: Ancient India ● Old NCERT: Medieval India ● NCERT Class XI – Introduction to Indian Art ● New NCERT Class XII - Themes in Indian History ● TN Board History, Class XI ● Vajiram Yellow Book for Art and Culture. ● NIOS Art & Culture ● A History of Ancient and Early Medieval India: From the Stone Age to the 12th Century Upinder Singh ● CCRT website: http://ccrtindia.gov.in/index.php ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● Recitals by Vajiram
23-Mar-23			AC-4	<p>Indian Music (Folk and Classical) Indian Dance Forms (Folk and Classical) Indian Puppetry, Fairs and Festivals Cultural Institutions in India + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Indian Music: Classical Music- Hindustani and Carnatic Forms- Their features and styles. Folk Music- Pandwani, Lavani, Dandiya, Wanawan, Khonjom Parwa etc. ● Dance Forms: Classical dance forms- Bharatanatyam, Kuchipudi, Mohiniyattam, Odissi, Kathakali, Sattriya, Manipuri, Kathak. Folk dances- Chauu, Raslila, Garba, Dandiya, Ghoomar, Padayani etc ● 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 ● Current Affairs
24-Mar-23	MODERN HISTORY	MH-1	<p>Fall of Mughals and Advent of European Consolidation of the British Empire in India Revolt of 1857 Early Nationalist Movements till 1884 + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● 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 supremacy over other Colonial powers and Indian powers, British Expansion and Consolidation in India: 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, Subsidiary Alliance, and Doctrine of Lapse, British Administration before 1857 ● Revolt of 1857: Reasons, Leaders, Important events, Consequences etc. ● Early Nationalist Movements, Factors in the Growth of Modern Nationalism, Organisations like Indian Association and their role till 1884. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. ● CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
25-Mar-23	Break				

26-Mar-23	MODERN HISTORY	MH-2	<p>Socio Religious Reform Movements in 19th and 20th century + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Social Reform Movements and Personalities: Raja Rammohan Roy and Brahmo Samaj, Prarthana Samaj, Young Bengal Movement and Henry Vivian Derozio, Ishwar Chandra Vidyasagar, Balshastrri 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, Social Reforms movement in the south, Caste Movements, Women Rights etc. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
27-Mar-23		MH-3	<p>Nationalist Movement and arrival of Gandhi (1885-1919) + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Rise of Extremism during Indian National Movement, Difference between Moderates and Extremists, Surat Split, Muslim League, Morley Minto reforms, Gadar Movement, Lucknow Pact, Home Rule Leagues, August Declaration of 1917, Montagu-Chelmsford Reforms, Revolutionary Nationalism and Personalities, HRA, HSRA, Bengal Armory Raid, etc. ● Beginning of Gandhian Era, Early movements, Rowlatt Act and Satyagraha, Jallianwala Bagh massacre and Reactions. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
28-Mar-23		MH-4	<p>Nationalist Movement (1920-1939) + Current Affairs (Jan-2022 to Feb-2023)</p>	<ul style="list-style-type: none"> ● Congress-Khilafat Swaraj Party, Simon Commission, Purna Swaraj, Gandhi Irwin Pact, Lahore Resolution, Karachi Resolution, Civil Disobedience Movement, Poona Pact. ● Indian provincial elections of 1937, Formation and Resignation of Congress Ministries, Nationalists' response to the Second World War, Nehru Report and Reactions, Government of India Act, 1935. ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
29-Mar-23	CSAT	CSAT-5	Complete Syllabus		

30-Mar-23	MODERN HISTORY	MH-5	<p>Nationalist Movement (1940-1947) Thematic Movements under Indian Freedom Struggle + Current Affairs <i>(Jan-2022 to Feb-2023)</i></p>	<ul style="list-style-type: none"> ● Important Events: August Offer, Individual satyagraha, Cripps Proposals, Quit India Movement, Wavell Plan and Shimla Conference, C R Formula, Cabinet Mission Plan ● Important Personalities, Governors-Generals and Viceroys, Indian National Army, INA trials and Reactions, Indian Independence with Partition. ● Peasants and Tribal Movements and Organizations, Important Workers Movements and Organizations ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
31-Mar-23		MH-6	<p>Education, Press, Famine, evolution of civil services, local self government + Current Affairs <i>(Jan-2022 to Feb-2023)</i></p>	<ul style="list-style-type: none"> ● Important organizations, Newspapers Factors for the growth of Modern Nationalism, Committees during British Era., ● Economic Policies of the British, Impact of British Administration on Social, Cultural, and Political and Economic lives of the Indians ● Constitutional and Judicial Developments, Important Indian National Congress Sessions ● Current Affairs 	<ul style="list-style-type: none"> ● Old NCERT: Modern India by Bipin Chandra Class XI and XII ● New NCERT: Themes in Indian History – Part III ● India's struggle for Independence – Bipin Chandra ● Vajiram Yellow Book Modern India ● "A Brief History of Modern India" – Spectrum ● From Plassey to Partition: Shekhar Bandopadhyay ● BL Grover Modern Indian History ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
1-Apr-23	INSTITUTIONS AND SCHEMES	IS-1	<p>National Institute, Bodies and agencies of Importance International Organisation + Current Affairs <i>(Jan-2022 to Mar-2023)</i></p>	<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. ● Current Affairs 	<ul style="list-style-type: none"> ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram
2-Apr-23	Break				
3-Apr-23	INSTITUTIONS AND SCHEMES	IS-2	<p>Government Schemes + Current Affairs <i>(Jan-2022 to Mar-2023)</i></p>	<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. ● Current Affairs 	<ul style="list-style-type: none"> ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, economic times etc. CCRT website: http://ccrtindia.gov.in/index.php ● Recitals by Vajiram

4-Apr-23	ECONOMY	ET-1	<p>National Income Accounting, Macro and Micro Economics and Terminology + Current Affairs (Jan-2022 to Mar-2023)</p>	<ul style="list-style-type: none"> ● 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic
5-Apr-23		ET-2	<p>Money and Banking + Current Affairs (Jan-2022 to Mar-2023)</p>	<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; ● 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram
6-Apr-23	CSAT	CSAT-6	Complete Syllabus		
7-Apr-23		ET-3	<p>Financial Sector and Inflation + Current Affairs (Jan-2022 to Mar-2023)</p>	<ul style="list-style-type: none"> ● 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram

8-Apr-23	ECONOMY	ET-4	<p style="text-align: center;"><i>Fiscal Policy/Public Finance/Budget/Economic survey + Current Affairs (Jan-2022 to Mar-2023)</i></p>	<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 ● 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram
9-Apr-23		ET-5	<p style="text-align: center;"><i>Balance of Payment and International Institutions + Current Affairs (Jan-2022 to Mar-2023)</i></p>	<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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram
10-Apr-23	Break				
11-Apr-23	IOMY	ET-6	<p style="text-align: center;"><i>Planning/Infrastructure/Industry + Current Affairs (Jan-2022 to Mar-2023)</i></p>	<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, AIB, 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram

12-Apr-23	ECON	ET-7	<p>Human Resources and Development + Current Affairs (Jan-2022 to Mar-2023)</p>	<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 	<ul style="list-style-type: none"> ● NCERT Class XI: Economics: Indian Economic Development ● NCERT Class XII: Economics: Macroeconomics ● NCERT Class XII Economics: Microeconomics ● Vajiram Yellow book for Indian Economy ● Economic Survey of India ● Websites of regulatory bodies like RBI, SEBI, etc. ● Open Government platforms like Arthapedia, Ministry of Finance etc. ● Newspapers and Magazine (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Financial Express, economic times etc.) ● Recitals by Vajiram
13-Apr-23	AGRICULTURE	AT-1	<p>Agricultural Inputs Agriculture land reforms and Important crops + Current Affairs (Jan-2022 to Mar-2023)</p>	<ul style="list-style-type: none"> ● 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. ● Market 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 	<ul style="list-style-type: none"> ● NCERT Class XI: Fundamentals of Physical Geography ● NCERT Class XII: Fundamentals of Human Geography ● Geography ICSE Board Class IX and X ● Vajiram Yellow book for Geography ● Newspapers and Magazines (The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Economic and political weekly, Down To earth, economic times etc. for map location) ● Ministries of Environment and science and their reports. ● Recitals by Vajiram
14-Apr-23	CSAT	CSAT-7	Complete Syllabus		<ul style="list-style-type: none"> ● NCERT Class VII - Our Environment ● Ecology and Environment – ICSE Class IX to XII
15-Apr-23		ST-1	<p>Biology, Biotechnology and IPR Health and Diseases + Current Affairs (Jan-2022 to Mar-2023)</p>	<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, Bioreport 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, AIDS, 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, ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT for Science Class VI to X. ● Vajiram Yellow book on Science and Technology ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Science Reporter Various websites of DRDO, ISRO etc. ● Recitals by Vajiram

16-Apr-23	SCIENCE AND TECHNOLOGY	ST-2	Nanotechnology and Nuclear Technology, Space Technology + Current Affairs (Jan-2022 to Mar-2023)	<ul style="list-style-type: none"> ● Nanotechnology: carbon nanotubes, and related developments, Very Large Scale Integration (VLSI), Photonic Crystals, Cordy Gold Nanoparticles (COR-AUNPS). ● 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, ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT for Science Class VI to X. ● Vajiram Yellow book on Science and Technology ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Science Reporter Various websites of DRDO, ISRO etc. ● Recitals by Vajiram
17-Apr-23		ST-3	Information Technology, Emerging Technology, Communication, Defence + Current Affairs (Jan-2022 to Mar-2023)	<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, Mobile generations - Smartphone; Net Neutrality, Internet of Things; ● India and global collaboration in science projects Deepfakes, Web 3.0, Indian Space Association; 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, Dirty Bomb, Anti-Radiation Missile, ● Recent technological developments, emerging technologies, Deep Sea Mission, Desalination plants. ● Current Affairs 	<ul style="list-style-type: none"> ● NCERT for Science Class VI to X. ● Vajiram Yellow book on Science and Technology ● The Hindu, Indian Express, Yojana, Kurukshetra, PIB, Science Reporter Various websites of DRDO, ISRO etc. ● Recitals by Vajiram
18-Apr-23	CSAT	CSAT-8	Complete Syllabus		
19-Apr-23	GS- FULL LENGTH TESTS	GS-FLT-1	General Studies	COMPLETE GS SYLLABUS and Current Affairs	
21-Apr-23		GS-FLT-2	General Studies	COMPLETE GS SYLLABUS and Current Affairs	
23-Apr-23	GS & CSAT FULL LENGTH TESTS	GS-FLT-3	General Studies	COMPLETE GS SYLLABUS and Current Affairs	
		CSAT-FLT-1	CSAT	COMPLETE CSAT SYLLABUS	

25-Apr-23	GS & CSAT FULL LENGTH TESTS	GS-FLT-4	General Studies	COMPLETE GS SYLLABUS and Current Affairs	
		CSAT-FLT-2	CSAT	COMPLETE CSAT SYLLABUS	