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TIME TABLE FOR ONLINE CLASSES

(Morning Batch)

7.30 AM To 9.30 AM -Monday to Friday

MONTH	SUBJECT
August 2020	Indian Polity
September 2020	Modern History
October 2020	Economy
November 2020	Geography
December 2020	Environment
January 2021	Art & Culture, Ancient & Medieval History
February 2021	Social Issues

March 2021	International Relations
April 2021	Science & Technology
May 2021	Governance
June 2021	Essay
July 2021	Ethics
August 2021	World History

SCHEDULE MAY GET CHANGE SUBJECT TO AVAILABILITY OF THE FACULTIES

TEST SERIES SCHEDULE

TEST NO.	SYLLABUS	DETAILED SYLLABUS	SOURCES TO REFER
TEST 1	**Indian Polity**	Historical Background: Regulating and Charter Acts, Morley Minto reforms, Government of India Act, 1935 etc Making of the Constitution Salient features of the Constitution: Secularism, Federalism, Parliamentary government etc. Preamble of the Constitution	9th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Indian Polity by M Laxmikanth
TEST 2	**Geography-I (Physical)**	Physical Geography of the worldSolar System & the Earth and basics oflatitude and longitudeGeomorphologyClimatologyOceanographyBiogeographyNatural Hazards and DisastersContinents (Land, Climate, Resources etc.): Asia, Africa, North America, South America, Antarctica, Europe, and Australia	11th NCERT Geography: Fundamentals of Physical Geography 11th NCERT Geography - India Physical Environment Certificate physical and Human Geography - Goh Cheng Leong Orient Longman Atlas or Oxford Atlas

TEST 3	**Economic-I**	National Income Accounting ▪ Definition ▪ Concepts: GDP, GNP etc. ▪ Measurement of national income Money and Banking ▪ Function of Money, Evolution of Money etc., Banking: Need of Banks, Functions, Types, Banking Reforms, Central Bank and its role Inflation and Employment ▪ Definition, types etc.	Indian Economy by Ramesh Singh, 11th NCERT: Economics: Indian Economic Development 12th NCERT: Economics: Macroeconomics 12th NCERT: Economics: Microeconomics
TEST 4	**Indian Polity-II**	The Union and its Territory Citizenship Fundamental Rights Directive Principles Fundamental Duties Amendment of Constitution Basic Structure of the Constitution Emergency Provisions	9th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Indian Polity by M Laxmikanth
TEST 5	**Geography-II**	Economic and Human Geography - World Economic Geography of the world: primary, secondary, tertiary, quaternary and quinary activities Human Geography of world World Population, Distribution & Density, Races & Tribes, Settlement & Migration	12th NCERT: Geography - India People and Economy 12th NCERT: Fundamental of Human Geography Certificate Physical and Human Geography - Goh Cheng Leong Orient Longman Atlas or Oxford Atlas
TEST 6	**Economic-II**	Government Budgeting and Fiscal Policy ▪ Budgeting, types, its evolution in India, Process, Component etc. ▪ Public finance, Revenue and Expenditure, Deficits, Taxes, Debts etc. Capital Market ▪ Terms and Concepts	"Indian Economy by Ramesh Singh, 11th NCERT: Economics: Indian Economic Development 12th NCERT: Economics: Macroeconomics 12th NCERT: Economics: Microeconomics www.arthapedia.in

TEST 7	**History of India (Art & Culture)**	Architecture and Sculptures, Religion and Philosophy, Indian paintings, Indian Music, Indian Dances, Indian Theatres, Indian cinema, Indian Language & Literature, Arts & Crafts, Science and Technology in Ancient India, Indo- Islamic Culture	Class XI NCERT – Introduction to Fine Art (part 1), Nitin Singhani's Indian Art and Culture
TEST 8	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Alligations, Geometry, Data Interpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, Data Interpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, Age Related problems, Cubes and Dices, Series & Coding, Directions	
TEST 9	**History of India (Ancient India)**	Ancient History : Prehistoric period, Harappan / Indus Valley Civilization, Vedic Age, Mahajanapadas, Religious Reforms, Mauryan Age & Post Mauryan Age, Sangam Age, Guptas Age & Post Guptas Age	▪ Class XIIth New NCERT - Themes in Indian History Part -1, Old NCERT: Ancient India(RS SHARMA)
TEST 10	**Polity-III**	Constitutional Bodies (Election Commission, Union Public Service Commission (UPSC), State Public Service Commission (SPSC), Finance Commission, CAG, Attorney general of India, Advocate general of India, Special officer for Linguistic Minorities, National Commission for Scheduled Castes (NCSC), National Commission for Scheduled	9th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Indian Polity by M Laxmikanth

		Tribes (NCST), National Commission for Backward Castes (NCBC), etc Non-Constitutional Bodies(NITI Aayog, NHRC, Governing Council, SHRC, CIC, SIC, CVC, CBI, Lokpal, Lokayukta, NCPCR etc.)	
TEST 11	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Alligations, Geometry, Data Interpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, Data Interpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, AgeRelated problems, Cubes and Dices, Series & Coding, Directions	
TEST 12	**Geography-III**	Physical Geography of India Introduction: Location, Area and Boundaries Structure and Relief: Physiographic Divisions Drainage System Weather, Climate and Seasons Soils Natural Vegetation, Plant and Animal Life	11th NCERT Geography - India Physical Environment & Indian Geography by Majid Hussain & Atlas
TEST 13	**Revision (Polity-I + Polity II)**	Historical Background: Regulating and Charter Acts, Morley Minto reforms, Government of India Act,1935 etc. Making of the Constitution Salient features of the Constitution: Secularism, Federalism, Parliamentary government etc. Preamble of the Constitution	9th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Indian Polity by M Laxmikanth

		Constitutional Bodies (Election Commission, Union Public Service Commission (UPSC), State Public Service Commission (SPSC), Finance Commission, CAG, Attorney general of India, Advocate general of India, Special officer for Linguistic Minorities, National Commission for Scheduled Castes (NCSC), National Commission for Scheduled Tribes (NCST), National Commission for Backward Castes (NCBC), etc. Non-Constitutional Bodies(NITI Aayog, NHRC, Governing Council, SHRC, CIC, SIC, CVC, CBI, Lokpal, Lokayukta, NCPCR etc.)	
TEST 14	**Revision (Geography I + Geography II)**	Economic and Human Geography - WorldEconomic Geography of the world: primary, secondary, tertiary, quaternary and quinary activities Human Geography of world World Population, Distribution & Density, Races & Tribes, Settlement & Migration Physical Geography of the world : Solar System & the Earth and basics of latitude and longitude, Geomorphology, Climatology, Oceanography, Biogeography, Natural Hazards and Disasters, Continents (Land, Climate, Resources etc.): Asia, Africa, North America, South America, Antarctica, Europe, and Australia.	11th NCERT Geography: Fundamentalsof Physical Geography 11th NCERT Geography - India Physical Environment & 12th NCERT: Geography - India Peopleand Economy 12th NCERT: Fundamental of Human Geography Certificate Physical and Human Geography - Goh Cheng Leong Orient Longman Atlas or Oxford Atlas

TEST 15	**Revision (Economics I + Economics II)**	National Income Accounting : Definition, Concepts: GDP, GNP etc.,Measurement of national income Money and Banking : Function of Money, Evolution of Money etc., Banking: Need of Banks, Functions, Types, Banking Reforms, Central Bank and its role Inflation and Employment : Definition, types etc. Government Budgeting and Fiscal Policy, Budgeting, types, its evolution in India, Process, Component etc.Public finance, Revenue and Expenditure, Deficits, Taxes, Debts etc. Capital Market	Indian Economy by Ramesh Singh, 11th NCERT: Economics: Indian Economic Development 12th NCERT: Economics: Macroeconomics 12th NCERT: Economics: Micro Economics www.arthapedia.in
TEST 16	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Alligations, Geometry, DataInterpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, DataInterpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, AgeRelated problems, Cubes and Dices, Series & Coding, Directions	
TEST 17	**Economic-III**	Indian Economy (I) : Agriculture, Industry, Services, Infrastructure and Communication, Five year Plans, Economic Reforms since 1991	"Indian Economy by Ramesh Singh, 11th NCERT: Economics: Indian Economic Development 12th NCERT: Economics: Macroeconomics 12th NCERT: Economics: Microeconomics www.arthapedia.in

TEST 18	**History of India (Medieval India)**	Medieval India : Early Medieval Period , North India & South India, Sultanate Period, The Delhi Sultanate, Vijayanagar & other Kingdoms, Religious Movements, Bhakti Movement, Sufi Movement, Mughal Period, Maratha Confederacy	Old NCERT: Medieval India (SATISH CHANDRA), Class XIIth New NCERT - Themes in Indian History Part 2
TEST 19	**Polity-IV**	Central Government (President, Vice- President, Prime minister, Central Council of Ministers) + State Government (Governor, Chief Minister, State Council of Ministers, State Legislature) + Co-operative Societies, Official Language, Public Services Tribunals, Rights and Liabilities of the Government, Special Provisions relating to certain classes. Political parties, Representation of People Act, Elections, Anti Defection	Old NCERT: Medieval India (SATISH CHANDRA), Class XIIth New NCERT - Themes in Indian History Part 2
TEST 20	**Geography-IV**	Economic and Human Geography - India : Agriculture, Land Resources, Water Resources, Mineral and Energy Resources, Industries, Transport and Communication, Foreign Trade, Population, Migration, Settlements	
TEST 21	**History (Modern India-I)**	India in the late Eighteenth Century The Advent of the Europeans and British Conquest of India The British Administrative Structure, Reform, Impact and Organization of Government of India Social – Religious Movements in 19th – 20th centuries Freedom Struggle The Revolt of 1857 & change after 1857, Moderate Phase (1885 – 1905) , Reforms / Acts / Committee, Congress, Session, Governor –General	NCERT Class 12th, India's struggle for Independence- Bipan Chandra, Modern History of India, (Spectrum guide)

		Viceroys, Policies, Tribal & Peasant Movements etc.	
TEST 22	**Economics-IV**	Indian Economy(II) India and IMF, WTO, WIPO India and International Institutions IPRs + External Sector and Currency Exchange rates (BoP, BoT, International trade, IMF, WTO, Trade policies, issues and challenges etc.)	Indian Economy by Ramesh Singh, 11th NCERT: Economics: Indian Economic Development 12th NCERT: Economics: Macroeconomics 12th NCERT: Economics: Microeconomics www.arthapedia.in
TEST 23	**Environment & Ecology**	Ecosystem and Ecology: Terrestrial ecosystem, Aquatic ecosystem, Ecosystem functions like energy flow, Food web, Biogeochemical cycle, ecological succession etc. Biodiversity: Genetic, species and ecosystem diversity; Biodiversity Hotspots, conservation of Biodiversity like Insitu and Exsitu etc. Environmental Pollution: Air, water, soil, marine, noise, thermal and nuclear pollution. Mining and its impact etc. Environmental Impact Assessment Conservation of environment: Solid waste management, sustainable development, water conservation, rainwater harvesting, watershed management, wasteland reclamation etc.	"Selective study from NCERT of Geography, Science, Biology, Chemistry, Economics, class - 6-12, Apti Plus Study Material, Shankar IAS book on Environment, India Year Book, Reports of Ministry of Environment, Forest & Climate Change
TEST 24	**Revision (Polity III + Polity IV)**	Central Government (President, Prime Minister, Council of Ministers & Parliament) + State Government (Governor, Chief Minister & Start Legislature) + Tribunals + Elections + Political Parties	9th NCERT: Democratic Politics 1 10th NCERT: Democratic Politics 2 11th NCERT: Indian Constitution at Work Indian Polity by M Laxmikanth"

TEST 25	**Revision (Economics III + Economics IV)**	Indian Economy (Full)	
TEST 26	**Revision (Geography III + Geography IV)**	Physical Geography of India + Human and Economic Geography of India	
TEST 27	**History of India (Modern India-II)**	Freedom Struggle: Extremist Phase (1905 –17) : Emergence of Extremist & Leaders, The Partition of Bengal, Morley-Minto Reforms, Swadeshi Movement, Home Rule; Freedom Struggle: The Gandhian Era (1917– 47) : Gandhi – Advent and Achievement, Rowlatt Act, Jallianawala Bagh Massacre and Khilafat Movement, Non- Cooperation, Civil Disobedience and Quit India Movement, British Response and Negotiations, INA and Subhash Chandra Bose	NCERT Class 12th, India's struggle for Independence- Bipan Chandra, Modern History of India, (Spectrum guide)
TEST 28	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Allegation, Geometry, Data Interpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, Data Interpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, Age Related problems, Cubes and Dices, Series & Coding, Directions	

TEST 29	**Basics of Science**	Physics : Standards and units, Mechanics and properties of matter, Heat, Sound, Optics, Electricity and Magnetism, Atomic and Nuclear physics ,Modern Physics, Astronomy and Space Science Chemistry :Matters and its nature, Chemical Reactions and Equations, Structure of the Atom, Periodic classification of elements, Chemical Bonding, Carbon and its compound, Acid, Bases and Salts, Metals and Non-metals, Thermodynamics, Nanotechnology, Agricultural Chemistry, Medicinal Chemistry, Food Chemistry, Bio Chemistry, Polymers and Plastics Biology : Introduction, Cell Biology, Life processes, Biocommunication, Diseases and Defence Mechanism, Nutrition, Origin and Evolution of life, Genetics, Plant Biology	General science reference Class 7 to 10 NCERT, For tech portion Science and Technology by Ravi Agrahari
TEST 30	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Alligations, Geometry, Data Interpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, Data Interpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, Age Related problems, Cubes and Dices, Series & Coding, Directions	

TEST 31	**Revision (Ancient + Medieval India)**	Ancient History : Prehistoric period, Harappan / Indus Valley Civilization, Vedic Age, Mahajanapadas, Religious Reforms, Mauryan Age & Post Mauryan Age, Sangam Age, Guptas Age & Post Guptas Age + Medieval India : Early Medieval Period, North India, South India, Sultanate Period, The Delhi Sultanate, Vijayanagar & other Kingdoms, Religious Movements, Bhakti Movement, Sufi Movement, Mughal Period, Maratha Confederacy	"Old NCERT: Medieval India (SATISH CHANDRA), Class XIIth New NCERT - Themes in Indian History Part 2" Class XIIth New NCERT - Themes in Indian History Part -1, Old NCERT: Ancient India (RS SHARMA)"
TEST 32	**Revision (Modern-I + Modern-II)**	India at 18th Century + Socio Reforms Movements + Freedom Struggle: Extremist Phase (1905 –17) + Freedom Struggle: The Gandhian Era (1917– 47)	NCERT Class 12th, India's struggle for Independence- Bipan Chandra, Modern History of India, (Spectrum guide)
TEST 33	**Science and Technology**	Space technology - Special focus on ISRO, Defense, Biotechnology, Emerging trends in Health, and disease. Nuclear technology, ICT, Intellectual Property Rights, Applied Science like Nanotechnology, Emerging trends in Energy	General Science reference Class 7 to 10 NCERT, For tech portion Science and Technology by Ravi Agrahari Also The Hindu Compilation for Science and Technology
TEST 34	**Environment and Ecology**	Climae Change: Melting of glaciers, global warming, National action plan, carbon sequestration, carbon sink etc. Environmental Conferences and conventions: Kyoto Protocol, Montreal Protocol, Stockholm convention, Convention to Combat Desertification, CBD etc. Environmental Legislations: Environmental Protection Act 1986, Wildlife Protection Act 1972, Biodiversity Act 2002 etc. Environmental	Selective study from NCERT of Geography, Science, Biology, Chemistry, Economics, Class - 6-12, Apti Plus Study Material, Shankar IAS book on Environment, India Year Book, Reports of Ministry of Environment, Forest & Climate Change

		Organizations: UNFCCC, IUCN, CITES, Animal Welfare Board, National Ganga River Basin Authority etc. Wildlife Sanctuaries, National Parks and Biosphere Reserves	
TEST 35	**Revision (Basics of Science and Science and Technology**	Physics, Chemistry and Biology + Space technology - Special focus on ISRO, Defense, Biotechnology, Emerging trends in Health, and disease. Nuclear technology, ICT, Intellectual Property Rights, Applied Science like Nanotechnology, Emerging trends in Energy	General Science reference Class 7 to 10 NCERT, For tech portion Science and Technology by Ravi Agrahari Also The Hindu Compilation for Science and Technology
TEST 36	**CSAT**	Reading Comprehension, Quantitative Aptitude: Number series, HCF & LCM, Divisibility rules, Percentages, Profit & Loss, Averages, Mixtures & Alligations, Geometry, Data Interpretation, Linear Equations, Time Speed Distance, Time & Work, Pipes & Cisterns, Boats & Streams, Permutations & Combinations, Sets & Venn diagrams, Data Interpretation Logical Reasoning: Clocks, Calendars, Syllogisms, Seating Arrangements, Blood Relations, Age Related problems, Cubes and Dices, Series & Coding, Directions	
TEST 37	**Revison-Environment and Ecology**	Ecosystem and Ecology, Biodiversity, Environmental Pollution, Conservation of environment, Environmental Impact Assessment, Climate Change, Environmental Conferences and conventions, Environmental Legislation, Environmental	Selective study from NCERT of Geography, Science, Biology, Chemistry, Economics, class - 6-12, Apti Plus Study Material, Shankar IAS book on Environment, India Year Book, Reports of Ministry of Environment, Forest & Climate Change

		Organizations & Wildlife Sanctuaries, National Parks and Biosphere Reserves	

TEST NO.	SUBJECT	SOURCES	NOS. OF QUESTIONS
TEST 1	INDIAN POLITY	UPSC CSE, CAPF, CDS AND ESE	100
TEST 2	GEOGRAPHY OF INDIA AND THE WORLD		
TEST 3	ECONOMY		
TEST 4	HISTORY		
TEST 5	ENVIRONMENT & SCIENCE AND TECHNOLOGY		

TEST NO.	TEST	SYLLABUS
TEST 1	FULL LENGTH TEST	Indian Constitution, Political System and Governance + Geography + History of India + Indian Economy & Social Development + Ecology & Environment + General Science + Current Affairs + Budget 2021 + Economic Survey
TEST 2	FULL LENGTH TEST	
TEST 3	FULL LENGTH TEST	
TEST 4	FULL LENGTH TEST	
TEST 5	FULL LENGTH TEST	
TEST 6	FULL LENGTH TEST	
TEST 7	FULL LENGTH TEST	
TEST 8	FULL LENGTH TEST	
TEST 9	FULL LENGTH TEST	
TEST 10	FULL LENGTH TEST	