

Unique IAS Academy – TNPSC Group I 2019 Test Schedule

Every Saturday Morning 10.00 a.m to 01.00 p.m (Test) & 2.00 p.m to 4.00 p.m (Discussion)

S.No	Date	Subject
Test 1	12.01.19	<p>HISTORY AND CULTURE OF INDIA</p> <p>Pre-historic events -Indus valley civilization-Vedic, Aryan and Sangam age-Maurya dynasty-Buddhism and Jainism- Guptas, Delhi Sultans, Mughals and Marathas-Age of Vijayanagaram and the bahmanis- South Indian history-Culture and Heritage of Tamil people-Advent of European invasion-Expansion and consolidation of British rule-Effect of British rule on socio- economic factors-Social reforms and religious movements-India since independence- Characteristics of Indian culture-Unity in 18 diversity –race, colour, language, custom- India-as secular state-Organizations for fine arts, dance, drama, music-Growth of rationalist, Dravidian movement in TN-Political parties and populist schemes – Prominent personalities in the various spheres – Arts, Science, literature and Philosophy – Mother Teresa, Swami Vivekananda, Pandit Ravishankar , M.S.Subbulakshmi, Rukmani Arundel and J.Krishnamoorthy etc.</p> <p>Aptitude: Simplification- Problem on Number- Statistics</p> <p>Current Affairs: July, August</p>
Test 2	19.01.19	<p>INDIAN POLITY</p> <p>Constitution of India - Preamble to the constitution - Salient features of constitution - Union, State and territory - Citizenship-rights amend duties - Fundamental rights - Fundamental duties - Human rights charter - Union legislature – Parliament - State executive - State Legislature – assembly - Status of Jammu & Kashmir - Local government – panchayat raj – Tamil Nadu - Judiciary in India – Rule of law/Due process of law - Indian federalism – center – state relations - Emergency provisions - Civil services in India - Administrative challenges in a welfare state - Complexities of district administration - Elections - Election Commission Union and State - Official language and Schedule-VIII - Amendments to constitution - Schedules to constitution - Administrative reforms & tribunals- Corruption in public life - Anti- corruption measures – Central Vigilance Commission, lok-adalats, Ombudsman, Comptroller and Auditor General of India. - Right to information - Central and State Commission - Empowerment of women- Voluntary organizations and public grievances redressal - Consumer protection forms</p> <p>Aptitude: Chain Rule- LCM & HCF- Direction Sense</p> <p>Current Affairs: September</p>
Test 3	26.01.19	<p>INDIAN ECONOMY</p> <p>Nature of Indian economy - Five-year plan models- an assessment - Land reforms & agriculture - Application of science in agriculture - Industrial growth - Capital formation and investment-Role of public sector & disinvestment - Development of infrastructure- National income - Public finance & fiscal policy - Price policy & public distribution- Banking, money & monetary policy - Role of Foreign Direct Investment (FDI) - WTO-globalization & privatization - Rural welfare oriented programmes - Social sector problems – population, education, health, employment, poverty - HRD – sustainable economic growth- Economic trends in Tamil Nadu - Energy Different sources and development - Finance Commission - Planning Commission - National Development Council</p>

		<p>GEOGRAPHY</p> <p>Earth and Universe - Solar system - Atmosphere hydrosphere, lithosphere -Monsoon, rainfall, weather and climate - Water resources - rivers in India - Soil, minerals & natural resources-Natural vegetation-Forest & wildlife-Agricultural pattern, livestock & fisheries-Transport & communication-Social geography – population-density and distribution-Natural calamities – disaster management-Climate change - impact and consequences - mitigation measures-Pollution Control</p> <p>Aptitude: Ratio – Percentage – Ages – Dice</p> <p>Current Affairs: October</p>
Test 4	02.02.19	<p>INDIAN NATIONAL MOVEMENT</p> <p>National renaissance- Early uprising against British rule-1857 Revolt- Indian National Congress - Emergence of national leaders- Gandhi, Nehru, Tagore, Netaji -Growth of militant movements -Different modes of agitations-Era of different Acts & Pacts-World war & final phase struggle - Communalism led to partition- Role of Tamil Nadu in freedom struggle - Rajaji, VOC, Periyar, Bharathiar & Others - Birth of political parties /political system in India since independence</p> <p>Aptitude: Average – Number Series – Algebra – Alphabetical Series</p> <p>Current Affairs: November</p>
Test 5	09.02.19	<p>PHYSICS</p> <p>Universe - General Scientific laws - Scientific instruments - Inventions and discoveries-National scientific laboratories-Science glossary-Mechanics and properties of matter-Physical quantities, standards and units-Force, motion and energy- electricity and Magnetism - electronics & communications - Heat, light and sound-Atomic and nuclear physics-Solid State Physics-Spectroscopy – Geophysics - Astronomy and space science.</p> <p>Aptitude: Simple Interest- Compound Interest- Train</p> <p>Current Affairs: December</p>
Test 6	16.02.19	<p>CHEMISTRY</p> <p>Elements and Compounds-Acids, bases and salts - Oxidation and reduction – Chemistry of ores and metals -Carbon, nitrogen and their compounds-Fertilizers, pesticides, insecticides-Biochemistry and biotechnology-Electrochemistry-Polymers and plastics</p> <p>Aptitude: Area-Volume and Surface Area – Coding and Decoding</p> <p>Current Affairs: January</p>
Test 7	20.02.19	<p>BOTANY</p> <p>Main Concepts of life science-The cell-basic unit of life-Classification of living organism-Nutrition and dietetics-Respiration-Excretion of metabolic waste-Biocommunication</p> <p>ZOOLOGY</p> <p>Blood and blood circulation-Endocrine system-Reproductive system-Genetics the science of heredity-Environment, ecology, health and hygiene, Bio- diversity and its conservation-Human diseases, prevention and remedies-Communicable diseases and non communicable diseases-Alcoholism and drug abuse-Animals, plants and human life.</p>

		<p>Aptitude: Time and work – Pipes & Cisterns – A.P and G.P, Data Interpretation</p> <p>Current Affairs: February (1-20 days)</p>
Test 8	23.02.19	<p>CURRENT EVENTS</p> <p>History - Latest diary of events – National - National symbols -Profile of States-Defence, national security and terrorism-World organizations-pacts and summits-Eminent persons & places in news-Sports & games-Books & authors -Awards & honours-Cultural panorama-Latest historical events- India and its neighbours- Latest terminology- Appointments-who is who?</p> <p>Political Science - India’s foreign policy - Latest court verdicts – public opinion - Problems in conduct of public elections- Political parties and political system in India- Public awareness & General administration- Role of Voluntary organizations & Govt.,- Welfare oriented govt. schemes, their utility</p> <p>Geography - Geographical landmarks-Policy on environment and ecology</p> <p>Economics- Current socio-economic problems-New economic policy & govt. sector</p> <p>Science - Latest inventions on science & technology - Latest discoveries in Health Science - Mass media & communication</p> <p>Aptitude: Profit & Loss – Probability - Puzzle</p> <p>Current Affairs: August to February</p>
Test 9	25.02.19	TNPSC Gr I Model - 1
Test 10	27.02.19	TNPSC Gr I Model - 2
Test 11	01.03.19	TNPSC Gr I Model - 3

Fees Structure: Rs. 2000 only, Registration Compulsory