SYLLABUS OF TNPSC EXAMINATION

The Syllabus for both the Preliminary Examination and Main Written Examination are available in the Commission's Website at 'www.tnpsc.gov.in' also in the Annexure-I of this notification.

S. No.		Syllabus
1.	General Science	 (i) Scientific Knowledge and Scientific temper - Power of Reasoning - Rote Learning Vs Conceptual Learning - Science as a tool to understand the past, present and future. (ii) Nature of Universe - General Scientific Laws - Mechanics - Properties of Matter, Force, Motion and Energy - Everyday application of the basic principles of Mechanics, Electricity and Magnetism, Light, Sound, Heat, Nuclear Physics, Laser, Electronics and Communications. (iii) Elements and Compounds, Acids, Bases, Salts, Petroleum Products, Fertilizers, Pesticides. (iv) Main concepts of Life Science, Classification of Living Organisms, Evolution, Genetics, Physiology, Nutrition, Health and Hygiene, Human diseases.
		(v) Environment and Ecology.
2.	Current Events	 (i) History - Latest diary of events - National symbols - Profile of States - Eminent personalities and places in news - Sports - Books and authors. (ii) Polity - Political parties and political system in India - Public awareness and General administration - Welfare oriented Government schemes and their utility, Problems in Public Delivery Systems. (iii) Geography - Geographical landmarks. (iv) Economics - Current socio - economic issues. (v) Science - Latest inventions in Science and Technology.
3.	Geography of India	 (i) Location – Physical features - Monsoon, rainfall, weather and climate - Water resources - Rivers in India - Soil, minerals and natural resources - Forest and wildlife - Agricultural pattern. (ii) Transport - Communication. (iii) Social geography – Population density and distribution - Racial, linguistic groups and major tribes. (iv) Natural calamity – Disaster Management – Environmental pollution: Reasons and preventive measures – Climate change – Green energy.
4.	History of India	 (i) Indus valley civilization - Guptas, Delhi Sultans, Mughals and Marathas - Age of Vijayanagaram and Bahmani Kingdoms - South Indian history. (ii) Change and Continuity in the Socio - Cultural History of India. (iii) Characteristics of Indian culture, Unity in diversity - Race, language, custom. (iv) India as a Secular State, Social Harmony.
5.	Indian Polity	 (i) Constitution of India - Preamble to the Constitution - Salient features of the Constitution - Union, State and Union Territory. (ii) Citizenship, Fundamental rights, Fundamental duties,

	T	DI 11 DI 13 CO 1 DI
1.	Indian Economy	Directive Principles of State Policy. (iii) Union Executive, Union legislature – State Executive, State Legislature – Local governments, Panchayat Raj. (iv) Spirit of Federalism: Centre - State Relationships. (v) Election - Judiciary in India – Rule of law. (vi) Corruption in public life – Anti-corruption measures – Lokpal and LokAyukta - Right to Information - Empowerment of women - Consumer protection forums, Human rights charter. (i) Nature of Indian economy – Five year plan models - an assessment – Planning Commission and Niti Ayog. (ii) Sources of revenue – Reserve Bank of India – Fiscal Policy and Monetary Policy - Finance Commission – Resource sharing between Union and State Governments - Goods and Services Tax.
		(iii)Structure of Indian Economy and Employment Generation, Land reforms and Agriculture - Application of Science and Technology in agriculture - Industrial growth - Rural welfare oriented programmes – Social problems – Population, education, health, employment, poverty.
2.	Indian National Movement	 (i) National renaissance – Early uprising against British rule - Indian National Congress - Emergence of leaders – B.R.Ambedkar, Bhagat Singh, Bharathiar, V.O.Chidambaranar, Jawaharlal Nehru, Kamarajar, Mahatma Gandhi, Maulana Abul Kalam Azad, Thanthai Periyar, Rajaji, Subash Chandra Bose and others. (ii) Different modes of Agitation: Growth of Satyagraha and Militant movements. (iii) Communalism and partition.
3.	History, Culture, Heritage and Socio - Political Movements in Tamil Nadu	 (i) History of Tamil Society, related Archaeological discoveries, Tamil Literature from Sangam age till contemporary times. (ii) Thirukkural: (a) Significance as a Secular literature (b) Relevance to Everyday Life (c) Impact of Thirukkural on Humanity (d) Thirukkural and Universal Values - Equality, Humanism, etc (e) Relevance to Socio - Politico - Economic affairs (f) Philosophical content in Thirukkural (ii) Role of Tamil Nadu in freedom struggle - Early agitations against British Rule - Role of women in freedom struggle. (iii) Evolution of 19th and 20th Century Socio-Political movements in Tamil Nadu - Justice Party, Growth of Rationalism - Self Respect Movement, Dravidian movement and Principles underlying both these movements, C (iv) ontributions of Thanthai Periyar and Perarignar Anna.
4.	: Development Administration in Tamil Nadu	 (i) Human Development Indicators in Tamil Nadu and a comparative assessment across the Country – Impact of Social Reform movements in the Socio - Economic Development of Tamil Nadu. (ii) Political parties and Welfare schemes for various sections of people – Rationale behind Reservation Policy and access to Social Resources - Economic trends in Tamil Nadu –

		Role and impact of social welfare schemes in the Socio -		
		economic development of Tamil Nadu.		
		(iii) Social Justice and Social Harmony as the Cornerstones of		
		Socio - Economic development.		
		(iv) Education and Health systems in Tamil Nadu.		
		(v) Geography of Tamil Nadu and its impact on Economic		
		growth.		
		(vi) Achievements of Tamil Nadu in various fields.		
		(vii) e-governance in Tamil Nadu.		
5.	Aptitude and	(i) Simplification - Percentage - Highest Common Factor (HCF)		
	Mental Ability	- Lowest Common Multiple (LCM).		
		(ii) Ratio and Proportion.		
		(iii) Simple interest - Compound interest - Area - Volume -		
		Time and Work.		
		(iv) Logical Reasoning - Puzzles-Dice - Visual Reasoning -		
		Alpha numeric Reasoning - Number Series.		

Combined Civil Services Examination-I

Group I Services (Main Examination)

(Degree Standard)

Paper I

UNIT- I: Modern history of India and Indian culture UNIT- II: Social issues in India and Tamil Nadu UNIT- III: General Aptitude & Mental Ability

PAPER - II

UNIT- I: Indian Polity and emerging political trends across the world affecting India UNIT- II: Role and impact of Science and Technology in the development of India UNIT- III: Tamil Society - Its Culture and Heritage

Paper III

UNIT- I: Geography of India with special reference to Tamil Nadu UNIT- II: Environment, Bio-Diversity and Disaster Management UNIT- III: Indian Economy - Current economic trends and impact of global economy on India

SYLLABUS in Detail

Paper I	UNIT- I: Modern History of	Advent of European invasion - Expansion and consolidation
(General	India and Indian Freedom	of British rule - Early uprising against British rule - 1857
studies)	Struggle	Revolt - Indian National Congress - Growth of militant
		movements - Different modes of agitations - Emergence of
		national leaders - Gandhi, Nehru, Tagore, Netaji, Moulana
		Abulkalam Azad, Ambedkar and Patel - Era of different Acts
		& Pacts - Second World War & final phase struggle -
		Communalism led to partition. Effect of British rule on
		socio-economic factors - National renaissance - Socio
		religious reform movements. India since independence -
		Characteristics of Indian culture - Unity in diversity - Race,
		Language, Religion Custom - India: a secular state -
		Organizations for fine arts, dance, drama and music. Role of
		Tamil Nadu in freedom struggle - Bharathiar, VOC,
		Subramania Siva, Rajaji, Periyar and others - Political

	1	1747 16 1 7 17
		parties and Welfare schemes. Latest diary of events: National and International - National symbols- Eminent
		personalities & places in news - Sports & Games - Books & Authors - Awards & Honours - Cultural panorama - Latest historical events - Latest terminology - Appointments - who
		is who?
	Unit II: Social Issues in India and Tamil Nadu	Population Explosion - Unemployment issues in India & Tamil Nadu - Child Abuse & Child Labour - Poverty - Rural and Urban Sanitation – Illiteracy. Women Empowerment - Role of the Government in Women Empowerment - Social injustice to Women - Domestic violence, Dowry menace, Sexual assault - Role of women and women's organisations Social changes in India - Urbanization and its impact on the society – Problems and remedies - Impact of violence on Society – Religious violence, Terrorism and Communal violence - Regional Disparities - Problems of Minorities - Human Rights issues. Education – Linkage between Education and Social Development - Community Development Programmes - Employment Guarantee Schemes - Self Employment and Entrepreneurship
		Development - Role of N.G.Os in Social Welfare – Government Policy on Health. Welfare Schemes for vulnerable sections of the population by the Central and
		State governments and their performance.
	UNIT-III: General Aptitude and Mental Ability	Conversion of information to data - Collection, compilation and presentation of data - Tables, Graphs, Diagrams - Parametric representation of data - Analytical interpretation of data - Percentage - Highest Common Factor (HCF) - Lowest Common Multiple (LCM) - Ratio and
		Proportion - Simple interest - Compound interest - Area - Volume- Time and Work - Probability. Information technology - Basic terms, Communications - Application of Information and Communication Technology (ICT) - Decision making and problem solving - Basics in Computers / Computer terminology.
Paper II (General studies)	UNIT – I: Indian Polity and Emerging Political Trends across the World affecting India	Constitution of India: Historical background - Making of the Indian Constitution - Preamble - Salient features of the Indian Constitution - Fundamental Rights and Fundamental Duties - Directive Principles of State Policy - Schedules to the Indian Constitution. Union Executive: President, Vice - President, Prime Minister and Council of Ministers, Attorney General of India. Union Legislature: Parliament: Lok - Sabha and Rajya - Sabha - Composition, Powers, Functions and Legislative procedures. Union Judiciary: Structure, Powers and Functions of the Supreme Court - Judicial Review - Latest Verdicts. State Executive: Governor, Chief Minister - Speaker and Council of Ministers , Advocate General of the State. State Legislature: State Legislative Assembly - Organization, Powers and Functions. State Judiciary: Organisation, Powers and Functions of High Courts, District Courts and Subordinate Courts. Local Government: Historical Development - Features and working of 73 rd and 74th Constitutional Amendment Act, 1992. Union Territories: Evolution of States and Union Territories - Administration of Union Territories. Federalism in India: Centre - State Relations - Centre - State Administrative Relations - Centre - State Legislative Relations and Centre - State Financial Relations. Civil Services in India: Historical background - Classification of Civil Services - Recruitment &

	T	T =
		Training of Civil Servants. State Services: Classification of State Services and Recruitment. Official Language: Constitutional provision - Official Language Act, VIII Schedule to the Constitution. Amendments: Major Amendments to the Indian Constitution. Special Status to Jammu & Kashmir: Art 370. Political Parties: National & Regional parties, Pressure Groups, Interest Groups, Public Opinion, Mass Media, Non-Governmental Organizations (NGOs) and their role. Issue Areas in Indian Administration: Corruption in India - Anti - Corruption Measures - CVC - Lok Adalats - Ombudsman - RTI Act - Minister - Secretary Relationship - Generalist Vs. Specialist controversy. Constitutional and Non-Constitutional Bodies - Composition, Powers and Functions. Profile of States - Defence, National Security and Terrorism - World Organisations - Pacts and Summits. India's Foreign Policy: Foreign Affairs with Special emphasis on India's relations
		with neighbouring countries and in the region - Security and defence related issues - Nuclear Policy - Issues and conflicts. The Indian Diaspora and its contribution to India and to the World.
	UNIT – II: Role and Impact of Science and Technology in the Development of India	Science and Technology – Role, Achievements and Developments - Their applications and effects in everyday life - Energy - Conventional and Non-conventional - Self sufficiency - Oil exploration - Defence Research Organizations and other science and technology institutions - Ocean Research and Development - Role and FunctionsAdvancements in the fields of I.T., Space, Computers, Robotics, Nano-Technology - Mobile Communication - Remote sensing and its benefits. Health and hygiene - Human diseases - Prevention and remedies - Communicable diseases and non-communicable diseases - Genetic Engineering - Organ transplantation - Stem cell Technology - Medical Tourism - Advancements in Horticulture & Agriculture. Achievements of Indians in the fields of Science and Technology. Latest inventions in science & technology.
	UNIT – III: Tamil Society - its Culture and Heritage	Tamil Society: Origin and expansion. 2) Art and Culture: Literature, Music, Film, Drama, Architecture, Sculpture, Paintings and Folk Arts. 3) Socio - economic history of Tamil Nadu from Sangam age to till date. 4) Growth of Rationalist, Dravidian movements in Tamil Nadu - Their role in the socio - economic development of Tamil Nadu. 5) Social and cultural life of contemporary Tamils: Caste, Religion, Women, Politics, Education, Economy, Trade and relationship with other countries. 6) Tamil and other Disciplines: Mass Media, Computer etc.
PAPER – III - General studies	UNIT-I: Geography of India with Special Reference to Tamil Nadu	Location - Physical features - Major Rivers - Weather & Climate - Monsoon, Rainfall - Natural resources:- Soil, Water, Forest, Minerals and Wild life - Agricultural pattern - Livestock - Fisheries - Industries; Major industries - Growth and Development - Social- Cultural geography - Population: Growth, Density and Distribution - Racial, linguistic and major tribes. Oceanography - Bottom relief features of Indian Ocean, Arabian sea and Bay of Bengal. Basics of Geospatial Technology: Geographical Information System (GIS) and Global Navigation Satellite System (GNSS). Map: Geographical landmarks - India and its neighbours.
	UNIT II: ENVIRONMENT,	Climate Change: Global Environmental Issues and

BIODIVERSITY AND DISASTER MANAGEMENT	Management – Changes in monsoon pattern in Tamil Nadu and India – Environmental consequences of climate change and mitigation measures – Clean and Green Energy – Environmental Sustainability. Environmental Laws, Policies & Treaties in India and Global scenario - Natural calamities and Disaster Management – Environmental Health and Sanitation.
UNIT III: Indian Economy- Current Economic Trends and Impact of Global Economy on India	Features of Indian Economy – Demographical profile of India – National Income – Capital formation - NEP (New Economic Policy) – NITI AYOG – National Development Council. Agriculture – Role of Agriculture – Land reforms – New Agricultural Strategy – Green Revolution – Price Policy, Public Distribution System (PDS), Subsidy, Food Security– Agricultural Marketing, Crop Insurance, Labour – Rural credit & indebtness – WTO & Agriculture. Industry - Growth - Policy – Role of public sector and disinvestment – Privatisation and Liberalization – Public Private Partnership (PPP) – SEZs. – MSMEs. – Make in India. Infrastructure in India – Transport System - Energy – Power – Communication - Social Infrastructure - Science & Technology - R&D. Banking & Finance – Banking, Money & Finance – Central Bank – Commercial Bank – NBFIs Stock Market – Financial Reforms – Financial Stability – Monetary Policy – RBI & Autonomy. Public Finance – Sources of Revenue – Tax & Non-Tax Revenue – Canons of taxation – GST – Public expenditure – Public debt – Finance Commission – Fiscal Policy. Issues in Indian Economy – Poverty & inequality – Poverty alleviation programmes – MGNREGA – New Welfare programmes for rural poverty – Unemployment – Inflation – Inflation targeting – Sustainable economic growth – Gender issues. India's Foreign Trade – BOP, EX-IM Policy, FOREX Market, FDI; Globalization & its impact – Global economic crisis & impact on Indian economy. International Agencies – IMF (International Monetary Fund) World Bank - BRICS - SAARC - ASEAN. Tamil Nadu Economy & Issues – Gross State Domestic Product – Trends in State's economic growth – Demographic profile of Tamil Nadu – Agriculture – Industry & entrepreneurship development in Tamil Nadu – Infrastructure – Power, Transportation systems – Social Infrastructure – SHGs. & Rural Women empowerment – Rural poverty & unemployment – Environmental issues – Regional economic disparities – Local Government - Recent
1	government welfare programmes