



# Saidai Duraisamy's Manidhanaeyam Free IAS Academy (Run by Manidha Naeyam Charitable Trust) 28, 1st Main Road, CIT Nagar, Chennai - 35 (HO).

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# TNPSC GROUP I MAIN EXAM -TEST SCHEDULE

Sectional(Subject wise) Test - 16
General Aptitude & Mental Ability - 2
Current Affairs Test - 2
Mock Test - 8

TEST TIMING 09:30 AM TO 12.30 PM

TEST	DATE	PAPER	UNIT	SYLLABUS
1.	04/06/2023	II	MODERN HISTORY OF INDIA AND INDIAN CULTURE - I	Upto Socio Religious Reform Movement
2.	06/06/2023	II	MODERN HISTORY OF INDIA AND INDIAN CULTURE - II	Remaining Part of the Unit - I
3.	08/06/2023	II	SOCIAL ISSUES IN INDIA AND TAMIL NADU- I	Upto Urbanization
4.	11/06/2023	II	SOCIAL ISSUES IN INDIA AND TAMIL NADU- II	Remaining Part of the Unit - II
5.	13/06/2023	II	GENERAL APTITUDE & MENTAL ABILITY - I	Upto Ratio & Proportion
6.	15/06/2023	II	GENERAL APTITUDE & MENTAL ABILITY - II	Remaining Part of the Unit - III
7.	18/06/2023	III	INDIAN POLITY AND EMERGING POLITICAL TRENDS - I	Upto State Judiciary
8.	22/06/2023	III	INDIAN POLITY AND EMERGING POLITICAL TRENDS -II	Remaining Part of the Unit - I
9.	25/06/2023	III	ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA - I	Upto Remote sensing
10.	29/06/2023	III	ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA - II	Remaining Part of the Unit - II
11.	02/07/2023	III	TAMIL SOCIETY - ITS CULTURE AND HERITAGE - I	Upto Sangam age
12.	04/07/2023	III	TAMIL SOCIETY - ITS CULTURE AND HERITAGE - II	Remaining Part of the Unit - III
13.	06/07/2023	IV	GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU - I	Upto Major industries
14.	08/07/2023	IV	GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU - II	Remaining Part of the Unit - I
15.	11/07/2023	IV	ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT - I	Upto Environmental Auditing
16.	13/07/2023	IV	ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT - II	Remaining Part of the Unit - II
17.	15/07/2023	IV	INDIAN ECONOMY - CURRENT ECONOMIC TRENDS AND IMPACT OF GLOBAL ECONOMY ON INDIA - I	Upto Infrastructure in India
18.	18/07/2023	IV	INDIAN ECONOMY - CURRENT ECONOMIC TRENDS AND IMPACT OF GLOBAL ECONOMY ON INDIA - II	Remaining Part of the Unit - III
19.	20/07/2023		CURRENT AFFAIRS - I	Subjects related Current Affairs - General Studies (Paper - II, III & IV)
20.	22/07/2023		CURRENT AFFAIRS - II	Subjects related Current Affairs - General Studies(Paper - II, III & IV)
21.	27/07/2023		PAPER -I	Full Portion
22.	28/07/2023		PAPER -II	Full Portion
23.	29/07/2023		PAPER – III	Full Portion
24.	30/07/2023		PAPER - IV	Full Portion
25.	02/08/2023		PAPER -I	Full Portion
26.	03/08/2023		PAPER -II	Full Portion
27.	04/08/2023		PAPER – III	Full Portion
28.	05/08/2023		PAPER - IV	Full Portion

# **DETAILED TEST SYLLABUS**

## TEST - 1 - MODERN HISTORY OF INDIA AND INDIAN CULTURE - I

Advent of European invasion - Expansion and consolidation of British rule - Early uprising against British rule - 1857 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.

## TEST - 2 - MODERN HISTORY OF INDIA AND INDIAN CULTURE - II

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 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?

# TEST -3 -SOCIAL ISSUES IN INDIA AND TAMIL NADU- I

Population Explosion - Unemployment issues in India & Tamil Nadu - Child Abuse & Child Labor - 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.

# TEST - 4 - SOCIAL ISSUES IN INDIA AND TAMIL NADU- II

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.

# TEST - 5 - GENERAL APTITUDE & MENTAL ABILITY - I

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.

# TEST - 6 -GENERAL APTITUDE & MENTAL ABILITY - II

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.

## TEST - 7 - INDIAN POLITY AND EMERGING POLITICAL TRENDS - I

**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

## Courts.

**State Legislature:** State Legislative Assembly - Organization, Powers and Functions.

**State Judiciary:** Organisations, Powers and Functions of High Courts, District Courts and Subordinate Courts.

# TEST - 8 - INDIAN POLITY AND EMERGING POLITICAL TRENDS - II

**Local Government:** Historical Development - Features and working of 73rd 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 & 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.

# TEST - 9 - ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA - I

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 Functions.

Advancements in the fields of I.T., Space, Computers, Robotics, Nano-Technology - Mobile Communication - Remote sensing and its benefits.

# TEST - 10 - ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA - II

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.

# TEST - 11 - TAMIL SOCIETY - ITS CULTURE AND HERITAGE - I

**Tamil Society:** Origin and expansion.

Art and Culture: Literature, Music, Film, Drama, Architecture, Sculpture, Paintings and Folk Arts.

Socio - economic history of Tamil Nadu from Sangam age to till date.

## TEST - 12 - TAMIL SOCIETY - ITS CULTURE AND HERITAGE - II

Growth of Rationalist, Dravidian movements in Tamil Nadu - Their role in the socio – economic development of Tamil Nadu.

Social and cultural life of contemporary Tamils: Caste, Religion, Women, Politics, Education, Economy, Trade and relationship with other countries.

Tamil and other Disciplines: Mass Media, Computer etc.

### TEST - 13 - GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU - I

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.

# TEST - 14 - GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU - II

**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.

# TEST - 15 - ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT - I

**Ecology:** Structure and function of Ecosystem – Ecological succession - Biodiversity conservation: Types – Biodiversity Hot Spots in India – Biodiversity : Significance and Threats – In situ and Ex situ conservation measures – Roles of Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), International Union for Conservation of Nature (IUCN) & Convention on Biological Diversity (CBD).

Environmental Pollution and Management: Air, Water, Soil, Thermal and Noise pollution and control strategies – Solid and Hazardous waste management - Environmental Impact Assessment (EIA): Steps in EIA process – Environmental Clearance – Environmental Auditing.

# TEST - 16 - ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT - II

**Climate Change:** Global Environmental Issues and 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.

# TEST - 17 - INDIAN ECONOMY - CURRENT ECONOMIC TRENDS AND IMPACT OF GLOBAL ECONOMY ON INDIA - I

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.

# TEST - 18 - INDIAN ECONOMY - CURRENT ECONOMIC TRENDS AND IMPACT OF GLOBAL ECONOMY ON INDIA - II

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 government welfare programmes.

TEST - 19 - CURRENT AFFAIRS - I

Subjects related Current Affairs -General Studies(Paper - II, III & IV)

TEST - 20 - CURRENT AFFAIRS - II

Subjects related Current Affairs -General Studies(Paper - II, III & IV)

TEST - 21 - PAPER- I - FULL PORTION

TEST - 22 - PAPER- II - FULL PORTION

TEST - 23 - PAPER- III - FULL PORTION

TEST - 24 - PAPER- IV - FULL PORTION

TEST - 25 - PAPER- I - FULL PORTION

TEST - 26 - PAPER- II - FULL PORTION

TEST - 27 - PAPER- III - FULL PORTION

TEST - 28 - PAPER- IV - FULL PORTION

# AD BLOWN

# **Instructions:**

- » Each test caries 250 marks.
- » Use BLACK INK BALL POINT PEN
- » For TAMIL SOCIETY ITS CULTURE AND HERITAGE: Candidates may answer the questions in this unit EITHER in Tamil OR in English.
- » Paper Evaluation & Individual Feedback will be given.