



# TNPSC GROUP 1 MAINS TEST SERIES WITHOUT EVALUATION

- Total No of questions- 1000 With Answers
- > each Unit 100 Questions
- 2 Model Test (inluding qualifying Paper)

Starts From August 11

## Fees

8000

### **Test Series Highlights**



Aligned with TNPSC GROUP-1 Pattern



Model Answer with Value added Content



Available in Tamil | English Medium



Registred students will get through Mail



# IYACHAMY ACADEMY

9952521550|9840281550



#### **GROUP - 1 MAINS -TEST SERIES WITHOUT EVALUATION**

#### SUBJECTIVE TEST

Paper	Unit	Subject	No of Questions
Paper – II	UNIT-I	MODERN HISTORY OF INDIA AND INDIAN CULTURE	100
Paper – II	UNIT- II	SOCIAL ISSUES IN INDIA AND TAMIL NADU	120
Paper – II	UNIT- III	ETHICS AND INTEGRITY	80
Paper – III	UNIT-I	INDIAN POLITY AND EMERGING POLITICAL TRENDS ACROSS THE WORLD AFFECTING INDIA	100
Paper – III	UNIT- II	ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA	100
Paper – III	UNIT- III	TAMIL SOCIETY- ITS CULTURE AND HERITAGE	100
Paper – IV	UNIT-I	GENERAL GEOGRAPHY AND GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU	100
Paper – IV	UNIT- II	ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT	100
Paper – IV	UNIT- III	INDIAN ECONOMY – CURRENT ECONOMIC TRENDS AND IMPACT OF GLOBAL ECONOMY ON INDIA	100

Revision Test and Model Test Date Will be Given as per the Actual Exam of Group 1 Mains

#### Note:

- Questions and answers will be provided only through PDF sent via email.
- If you choose English medium, you will receive materials in English. If you choose Tamil medium, you will receive materials in Tamil.
- No physical materials or evaluations will be provided.
- The schedule is subject to change based on the actual exam schedule.
- To join 9952521550 /9840281550 or Contact through https://t.me/iyagroup2mains



#### MODERN HISTORY OF INDIA AND INDIAN CULTURE

11/08/24	Advent of Europeans – Colonialism and Imperialism – Establishment, Expansion
	and Consolidation of British Rule - Early uprising against British Rule - South
	Indian Rebellion 1799 – 1801 A.D. – Vellore Rebellion 1806 A.D. – Sepoy mutiny of
	1857 A.D.
14/08/24	Indian National Movements – Moderation, Extremism and Terrorism Movements of
	Indian Patriotism – Significant Indian National Leaders – Rabindranath Tagore,
	Maulana Abulkalam Azad, Mohandas Karamchand Gandhi, Jawaharlal Nehru,
	Subhas Chandra Bose, B.R.Ambedkar and Vallabhai Patel
17/08/24	Constitutional Developments in India from 1773 to 1950 – Second World War and
	Final Phase of Independence Struggle – Partition of India – Role of Tamil Nadu in
	Freedom Struggle – Subramanya Siva – Subramania Bharathiyar,
	V.O.Chidambaranar, C.Rajagopalachariyar, Thanthai Periyar, Kamarajar and
/ (	others.
20/08/24	Impact of British Rule on Socio-Economic Affairs - National Renaissance
	Movement - Socio-Religious Reform Movements - Social Reform and Educational
	Reform Acts. Emergence of "Social Justice" Ideology in Tamil Nadu - Origin,
	Growth, Decay and achievements of Justice Party – Socio-Political Movements and
	its achievements after Justice Party.
23/08/24	India since Independence – Salient features of Indian Culture – Unity in Diversity
	- Race - Language - Religion, Customs and Rituals - India, a Secular State -
\ _	Organizations for Fine Arts, Dance, Drama and Music.

#### SOCIAL ISSUES IN INDIA AND TAMIL NADU

26/08/24	Population Explosion – Fertility, Mortality – Population Control Programmes –
	Migration - Poverty - Illiteracy - Dropouts - Right to Education - Women Education
	- Skill Based Education and Programmes - E-Learning.
29/08/24	Child labour and Child Abuse: Child Education – Child School Dropouts – Child
	Abuse - Laws to protect Child Abuse - Child Protection and Welfare Schemes.
	Sanitation: Rural and Urban Sanitation – Role of Panchayat Raj and Urban
	Development Agencies in Sanitation Schemes and Programmes.
01/09/24	Women Empowerment: Social Justice to Women - Schemes and Programmes -
	Domestic Violence - Dowry Menace - Sexual Assault - Laws and Awareness
	Programmes - Prevention of Violence against Women - Role of Government and
	NGOs in Women Empowerment – Schemes and Programmes.



04/09/24	Social Changes: Urbanization - Policy, Planning and Programmes in India and
	Tamil Nadu - Comparative study on Social and Economic indicators - Impact of
	Violence on Society - Religious Violence - Terrorism and Communal Violence -
	Causes – Steps to Control and Awareness – Problems of Minorities – Human Rights
	Issues - Regional Disparities in India – Causes and Remedies.
07/09/24	Social Development: Approaches – Models – Policies and Programmes – Linkage
	between Education and Social Development - Community Development
	Programmes - Self Employment and Entrepreneurship Development - Role of
	NGOs in Social Development - Education - Health and Human Development -
	Health Care Problems in India – Children, Adolescents, Women and Aged - Health
	Policy in India – Schemes – Health Care Programmes in India.
10/09/24	Problems – Laws and Punishments – Various Welfare Programmes to Vulnerable
	Sections by State, Central Government and NGOs.

#### **ETHICS AND INTEGRITY**

13/09/24	Ethics and Human Interface: Definition and scope of Ethics -UPSC PYQ Ethics
	papers
16/09/24	Ethics of Indian Schools of Philosophy - Ethics of Thirukkural; Kinds of Ethics:
	Intuitionism – Existentialism – Duties and Responsibility – Moral Judgements –
	Moral Absolutism – Moral Obligation.
19/09/24	Attitude: Its Influence and relation with thought and behaviour - Moral and
\ 0	Political attitudes;
22/09/24	Ethics in Public Administration: Philosophical basis of governance and Probity in
11	Governance - Codes of Ethics and Conduct: Primary responsibilities of public
	service professionals – Transparency of Information sharing and service delivery –
	Professional and Non-Professional interaction – Potentially beneficial interaction –
	Maintenance of confidentiality of records – Disclosure of Information – Boundaries
	of competence - Consultation on Ethical obligation - Ethics and Non-
	discrimination - Citizen's Charters - Challenges of corruption - Ethics of Public
	polity Determination.

INDIAN POLITY AND EMERGING POLITICAL TRENDS ACROSS THE WORLD AFFECTING INDIA

25/09/24	Historical Background - Making of the Indian Constitution - Preamble - Salient
	features of Indian Constitution - Parts, Articles and Schedules - Amendments -



	Citizenship. Fundamental Rights and Fundamental Duties – Directive Principles of
	State Policy.
	Union Government: Legislature: Parliament – Lok Sabha & Rajya Sabha Executive:
28/09/24	President, Vice-President - Prime Minister & Council of Ministers – Constitutional
	Authorities Judiciary: Supreme Court - Judicial Review - Judicial activism - Latest
	Verdicts. State Government: Legislature: State Legislative Assembly - State
	Legislative Council. Executive: Governor - Chief Minister - Council of Ministers.
	Judiciary: High Court - District Courts - Subordinate Courts - Tribunals
01/10/24	Rural & Urban Local Governments -Historical background - 73rd & 74th
	Constitutional Amendment Acts. Union Territories: Evolution - Administration.
04/10/24	Indian Federal System - Differentiating from other forms of federalism. Union -
	State Relations: Legislative, Administrative and Financial Relations. Indian
	Administration Civil Services in India: Historical background - Classification of
/ (	Civil Services - Central & State Services - Recruitment & Training. Political Parties:
	National and Regional - Pressure groups - Public opinion - Mass Media - Social
	Media - Non - Governmental Organizations (NGOs)
07/10/24	Administrative Reforms: Central Vigilance Commission - Anti-Corruption
	Measures – Lokadalat – Lokayukta – Lokpal – Ombudsman in India - RTI Act -
	Citizen's Grievances and Administrative Reform Commission - Administrative
	Tribunals. Profile of Indian States Demography - State Language - Developmental
	Programmes - e-governance. India and World: India's foreign policy - India's
	relationship with world countries - Defence and National Security - Nuclear Policy
\ 0	- Terrorism - Human Rights and Environmental issues - International
1 8	Organisations – Pacts & Summits.

#### ROLE AND IMPACT OF SCIENCE AND TECHNOLOGY IN THE DEVELOPMENT OF INDIA

10/10/24	Elements and Compounds: Acids, Bases, and Salts - Oxidation and Reduction -
	Carbon, Nitrogen, and their Compounds - Chemistry of Ores and Metals.
	Fertilizers, Pesticides, and Insecticides. Polymer and Plastics - Corrosion.
	Chemistry in Everyday Life.
13/10/24	Energy - Renewable and Non-Renewable - Self-sufficiency - Oils and Minerals
	exploration. Space Research. Nano Science and Technology – Application of Nano-
	materials. Advancements in the fields of Information Technology - Robotics and
	Automation – Artificial Intelligence – Mobile Communication.
16/10/24	Computer System Architecture, Operating System, Computer Networks,
	Cryptography and Network Security, Relational Database Management System.
	Software Engineering, Image Processing, Machine Learning. Cropping Pattern in



	India – Organic Farming – Agriculture Biotechnology – Commercially Available
	Genetically Modified Crops - Eco, Social Impact of Genetically Modified Crops -
	Intellectual Property Rights, Bio-Safety.
19/10/24	Floriculture, Olericulture, Pomology & Medicinal Plants – Conventional & Modern
	Propagation Techniques – Glass House – Hydroponics – Bonsai – Garden Features
	& Operations – Methods to Preserve Fruits and Vegetables.Genetic Engineering &
	its Importance in Agriculture – Integrated Farming – Vermiculture.Main Concepts
	of Life Science – The Cell – The Basic Unit of Life – Classification of Living Organism
	– Nutrition and Dietetics – Respiration – Blood and Blood Circulation – Endocrine
	System - Excretion of Metabolic Wastes - Reproductive System - Animals and
	Human-bio Communication - Pheromones and Allelochemicals - Genetics -
	Science of Heredity.
22/10/24	Health and Hygiene – Human Diseases – Communicable and Non-Communicable
	Diseases - Preventions and Remedies - Alcoholism and Drug Abuse.Genetic
	Engineering – Organ Transplantation – Stem Cell Technology – Forensic Science –
	Sewage Treatment.Government Policy – Organisations in Science and Technology
	– Role and Functions – Defence Research and Development Organisation (DRDO)
	– Ocean Research and Development – Medical Tourism. Achievements of Indians
	in the Fields of Science and Technology - Latest Inventions in Science &
	Technology.

#### TAMIL SOCIETY- ITS CULTURE AND HERITAGE

25/10/24	Origin and Development of Tamilian – Palmleaf Manuscript – Document –
/ //	Archaeological Excavation in Tamil Nadu – Adhichanallur, Arikkamedu, Keeladi,
	Konthakai, Manalur, Sivakalai etc.
28/10/24	Arts, Science and Culture: Literature, Music, Drama and other arts - Science -
	Culture (Internal and External)
31/10/24	Tamil Society and the condition of Business – Sangam Age – Medieval age – Modern
	Age
03/11/24	Growth of Rationalist – Origin and Development of Dravidian Movements in Tamil
	Nadu – Their contribution in Socio and Economic development.
06/11/24	Socio and Cultural life of the modern Tamilian: Caste, Religion, Women, Polity,
	Education, Economics, Commerce and Relationship with other countries – Tamil
	Diaspora. Development of modern Tamils: Print – Edition – Translation – Film
	Industries – Computer and Media.



### GENERAL GEOGRAPHY AND GEOGRAPHY OF INDIA WITH SPECIAL REFERENCE TO TAMIL NADU

12/11/24	Earth and Universe: Solar System, Atmosphere: Composition, Structure, and	
	Functions,Lithosphere: Structure of the Earth's Crust, Plate Tectonics, and	
	Landforms, Hydrosphere: Oceans, Seas, Rivers, and Water Cycle, Biosphere:	
	Ecosystems, Biodiversity, and Interactions among Living Organisms	
15/11/24	Location and Physical Divisions of India and Tamil Nadu -Drainage: River Systems	
	in India and Tamil Nadu-Weather and Climate: Monsoon Patterns, Rainfall	
	Distribution- Natural Resources: Soil Types, Natural Vegetation, and Wildlife-	
	Irrigation and Multipurpose Projects in India and Tamil Nadu	
18/11/24	Mineral Resources in India and Tamil Nadu-Energy Resources: Renewable and	
	Non-Renewable Sources-Agriculture in India and Tamil Nadu: Major Crops,	
	Livestock, and Fisheries-Agricultural Revolutions: Green, White, Blue, and Yellow	
/ (	Revolutions-Industries: Major Industries in India and Tamil Nadu	
21/11/24	Population: Growth, Distribution, and Density in India and Tamil Nadu-Migration:	
	Causes and Consequences -Races, Tribes, Linguistics, and Religions in India-	
	Trade: Domestic and International Trade in India -Geo-Politics: Border Disputes	
	and Their Impact on India	
24/11/24	Ocean and Sea: Bottom Relief Features of the Indian Ocean, Arabian Sea, and Bay	
	of Bengal -Geospatial Technology: Introduction to Remote Sensing-Geographical	
	Information System (GIS): Applications and Uses-Global Navigation Satellite	
\ _	System (GNSS): Concepts and Usage- Advanced Geopolitical Issues: Strategic	
/ 8	Importance of Indian Ocean, Border Disputes	

#### ENVIRONMENT, BIODIVERSITY AND DISASTER MANAGEMENT

27/11/24	Structure and Function of Ecosystems -Ecological Succession- Ecosystem
	Services- Biodiversity: Types, Significance, and Threats-Biodiversity Hotspots in
	India -Biodiversity Conservation: In-situ and Ex-situ Measures-Roles of CITES,
	IUCN, and CBD- Biodiversity Act in India
30/11/24	Environmental Pollution and Management -Air Pollution: Sources, Effects, and
	Control Strategies-Water Pollution: Causes, Impacts, and Management-Soil
	Pollution: Sources and Remediation Techniques-Thermal and Noise Pollution:
	Causes and Prevention-Pollution Prevention and Control Strategies-Solid and
	Hazardous Waste Management- Environmental Standards and Environmental
	Monitoring



03/12/24	Environmental Impact Assessment and Sustainable Development-Environmental
	Impact Assessment (EIA): Steps in the Process-Environmental Clearance and
	Environmental Auditing-Sustainable Development: Principles and Importance-
	Global Environmental Issues and Management-Sustainable Development Goals
	(SDGs) and Targets-Climate Change: Causes, Impacts, and Mitigation Measures-
	Changes in Monsoon Patterns in Tamil Nadu, India, and Globally
06/12/24	Climate Change and Environmental Agreements -Environmental Consequences of
	Climate Change-Clean and Green Energy Initiatives-Paris Agreement: Objectives
	and Implications-Nationally Determined Contributions (NDCs)-Environmental
	Laws and Policies in India- Global Environmental Treaties and Their Impact
09/12/24	Disaster Management and Environmental Health- Natural Calamities and
	Manmade Disasters -Disaster Management and the Role of National Disaster
	Management Authority (NDMA)-Sendai Framework for Disaster Risk Reduction-
	Environmental Health and Sanitation: Importance and Challenges-Environmental
	Health Risks and Preventive Measures- Strategies for Improved Sanitation and
	Hygiene

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

12/12/24	Features of Indian Economy -National Income-Capital Formation-New Economic
	Policy (NEP)-NITI Aayog (National Institution for Transforming India)-Agriculture:
\ _	Role of Agriculture in the Economy-Land Reforms-New Agricultural Strategy and
/ 8	Green Revolution-Contract Farming-Minimum Support Price (MSP)-Price Policy,
\	Public Distribution System (PDS), Subsidy, Food Security-Agricultural Marketing,
	Crop Insurance, Labour-Rural Credit and Indebtedness- World Trade Organization
	(WTO) & Agriculture
15/12/24	Industry: Growth, Policy, Role of Public Sector-Disinvestment, Privatisation, and
	Liberalization-Public-Private Partnership (PPP)-Special Economic Zones (SEZs)-
	MSMEs (Micro, Small, and Medium Enterprises)-Make in India Initiative-
	Infrastructure in India: Transport System, Power, Communication-Social
	Infrastructure -Research and Development (R&D)
18/12/24	Banking & Finance: Overview of Banking, Money, and Finance -Central Bank and
	Commercial Banks-Non-Banking Financial Institutions (NBFIs)-Stock Market:
	Role and Importance-Financial Reforms and Financial Stability-Monetary Policy
	and RBI Autonomy-Public Finance: Sources of Revenue, Tax & Non-Tax Revenue-
	-Canons of Taxation, Goods and Service Tax (GST)-Public Expenditure and Fiscal
	Policy-Public Debt and Finance Commission- Fiscal Federalism



21/12/24	Issues in Indian Economy: Poverty and Inequality-Poverty Alleviation Programmes
	-MGNREGA (Mahatma Gandhi National Rural Employment Guarantee Act)-New
	Welfare Programmes for Rural Poverty-Unemployment: Causes and Solutions-
	Gender Inequality: Challenges and Initiatives-Inflation: Inflation Targeting,
	Deflation-Sustainable Economic Growth
24/12/24	India's Foreign Trade: Balance of Payments (BOP), EX-IM Policy, FOREX Market,
	FDI-Globalization and Its Impact on the Indian Economy-Global Economic Crisis:
	Effects on India- International Institutions: IMF, World Bank, BRICS, SAARC,
	ASEAN-Tamil Nadu Economy: Gross State Domestic Product, Economic Growth
	Trends-Demographic Profile of Tamil Nadu-Agriculture in Tamil Nadu: Contract
	Farming, Organic Farming Promotion-Industry and Entrepreneurship
	Development in Tamil Nadu-Infrastructure in Tamil Nadu: Power, Transport, and
	Communication Systems-Tourism and Eco-Tourism-Social Infrastructure, Health,
	and Education-SHGs and Rural Women Empowerment-Rural Poverty,
	Unemployment, and Regional Economic Disparities-Local Government and Recent
	Government Welfare Programmes