



# TNPSC GROUP - II MAIN 2026

UNDER THE MENTORSHIP OF R. SAM RAJESSWARAN, DIRECTOR, APPOLO STUDY CENTRE



**COMMENCE ON** 

JAN 03

03.01.2026 (SATURDAY)

NO. OF TEST



20

TIME



09.30 a.m. - 12.30 p.m.



TESTS	NO. OF TESTS
MANDATORY	14
WALK-IN	6
	20

Note: Fee concession is applicable to the previous Main aspirants of the Appolo Study Centre.



S.No	Date	Day	Subject	
1	03.01.2026	Saturday	Modern History of Tamilnadu	
2	07.01.2026	Wedne <mark>sd</mark> ay	Tamil Society & Culture	
3	10.01.2026	Saturday	Constitution Polity & Governance - I	
4	14.01.2026	Wednesday	Constitution Polity & Governance – II	
5	17.01.2026	Saturday	Science and Technology - I	
6	21.01.2026	Wednesday	Science and Technology – II	
7	24.01.2026	Saturday	Indian Economy	
8	28.01.2026	Wednesday	Social Issues	
9	31.01.2026	Saturday	Geography	
10	04.02.2026	Wednesday	EVS & Disaster Management	
11	09.02.2026	Monday	Hybrid Test I	
12	11.02.2026	Wednesday	Hybrid Test II	
13	15.02.2026	Sunday	Model Exam I	
14	18.02.2026	Wednesday	Model Exam II	

# **WALK-IN TESTS**

- ♦ Tamil Eligibility Test 3
- ♦ Modern History 1

- ♦ Science 1
- **♦** General Studies 1



# APPOLO STUDY CENTRE THPSC GROUP II RESULT - 2025



**CONGRATULATIONS STATE TOPPERS** 



WE DO NOT OFFER ASPIRANTS FREE MOCKS FOR PRELIMINARY / MAIN / INTERVIEW TO CLAIM FINAL RESULTS.

# APPOLO STUDY CENTRE



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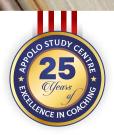
# **APPOLO STUDY CENTRE**

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# MANDATORY TEST - 1

#### MODERN HISTORY OF TAMIL NADU

# **Advent of Europeans**

- → Portuguese
- ◆ Dutch
- ◆ English
- ◆ Danish

# **Expansion of British rule**

◆ Carnatic Wars

# Early uprisings against British Rule

- ◆ Revolt of Poligars
- ◆ South Indian Rebellion
- ◆ Vellore Mutiny

# Early stage of Freedom movement in Tamil Nadu

- ◆ First voice for freedom struggle from Tamil Nadu
- ◆ Pulithevar
- ◆ Veerapandya Kattabomman
- ◆ Dheeran Chinnamalai
- ♦ Velunachiar
- Kuyili and others

# **Impact of British Rule**

- ◆ Christian Missionaries
- ◆ Development of
  - 1. Education
  - 2. Judiciary
  - 3. Local Self Governance System
  - 4. Police
  - 5. Transport and Communication

Disappearance of Indigenous Industries Spread of Western Culture Socio- Religious Movements



# Types of freedom struggle

- ◆ Sacrifices
- → Magazines
- **♦** Literature
- → Plays/Drama
- → Songs
- → Films etc.



# Role of Tamil Nadu in freedom struggle

- ♦ V.O.Chidambaram
- ◆ Bharathiyar
- ♦ V.V. Subramanian
- → Vanchinathan
- ◆ Subramania Siva
- ◆ T.S.S Rajan
- ◆ Rajaji
- ◆ Sathyamoorthy
- ◆ Kamaraj

# Contribution of women in the freedom struggle and social work

- → Rukmani Lakshmi Pathi
- ◆ Ambujammal
- ◆ Dr Muthulakshmi Ammaiyar
- ◆ Muvalur Ramamirtham
- ◆ Cuddalore Anjalai Ammal
- ◆ Thillaiyadi Valliammai and others

# MANDATORY TEST - 2

# **TAMIL SOCIETY - CULTURE AND HERITAGE**

# **Ancient Tamil Society**

# Archeological excavation evidence

- ◆ Arikamedu
- ◆ Adichanallur
- ★ Keezhadi

# Sangam Literature

**Arts - Cultural conventions of Tamilians** 

Ancient cultural knowledge of Tamilians

**Conventional thoughts of Tamilians** 



Cultural Elements: Tamil Nadu State Government Symbols

**Experts in Cultural Fields** 

**Folk Dances** 

Folk Music

**Folk Drama** 

**World Tamil Conferences** 



# MANDATORY TEST - 3

# CONSTITUTION, POLITY AND GOVERNANCE

# **Constitution of India**

- ◆ Philosophical features
- ◆ Salient features
- ◆ Sources
- → Preamble
- ◆ Union, States and Union Territories
- ◆ Citizenship
- ◆ Fundamental Rights
- ◆ Fundamental Duties
- ◆ Directive Principles of State Policy

# **Union Executive**

- ◆ President
- ◆ Vice-President
- → Prime Minister
- ◆ Council of Ministers
- ◆ Cabinet

## **Parliament**

- ◆ Lok Sabha
- → Rajya Sabha
- ◆ Parliament Committees
- ◆ Major Constitutional Amendments

# <u>Judiciary in India</u>

- ◆ Supreme Court
- → Judicial Review
- ◆ Judicial Activism
- ◆ Public Interest Litigation



# Electoral System in India

- ◆ Election Commission
  - 1. Constitutional Provisions
  - 2. Composition
  - 3. Powers and functions

# <u>Integrity in Indian Polity</u>

- ◆ Corruption in Politics
- ◆ Anti-Corruption measures
  - 1. Lokpal
  - 2. Lok Ayukta
- ◆ Central Vigilance Commission
- ◆ Comptroller and Auditor General of India
- ◆ Central Bureau of Investigation
- ◆ Enforcement Directorate
- → Right to Information
- ◆ Right to Services
- ◆ Social Audit
- → Citizen's Charter

# **Consumer Welfare**

- ◆ Consumers' Rights
- ◆ Consumer Protection Act 2019

# <u>Human Rights</u>

- → Human Rights Act, 1993
  - 1. National Human Rights Commission
  - 2. State Human Rights Commission

# **MANDATORY TEST - 4**

# CONSTITUTION, POLITY AND GOVERNANCE

#### **State Government**

- ◆ Chief Minister
- ◆ Council of Ministers

# Tamil Nadu Legislative Assembly

- **→** Structure
- ◆ Powers and Functions

# **Local Governments**

◆ Three-tier system







- → 74<sup>th</sup> Constitutional Amendments
- ◆ Tamil Nadu Panchayat Act 1994
- + Grama Sabha
- ♦ Working of PRIs in Tamil Nadu
- ◆ District Collector's role in Development Administration

# **Dynamics of Indian Federalism**

- ◆ Centre-State relations:
- **→** Administrative
- **→** Legislative
- → Financial
- ◆ Issues and Challenges

#### Judiciary in India

- → High Courts
- **→** District Courts
- ◆ Subordinate Courts (Structure and Functions)

# Welfare Schemes of Tamil Nadu after 1947

- → Impact of welfare schemes
- ◆ Measures in the socio-economic development in TN

# **Policy**

- ◆ Reservation policy in Tamil Nadu
- ◆ Language policy in Tamil Nadu

## **Administrative Structure**

◆ Education and Health Administrative Structure in Tamil Nadu

#### **Achievements**

- ◆ Achievements of Tamil Nadu in various fields:
- **→** Education
- → Health
- ◆ Industrial
- ◆ Information Technology
- ◆ Agriculture
- ♦ Women and
- ◆ Marginalized Groups

#### E-governance initiatives in Tamilnadu

- ◆ Mobile Governance
- ◆ TNeGA
- ◆ EService Centre
- ◆ Public Service Delivery
- ◆ Problems in Public Service delivery









#### **SCIENCE AND TECHNOLOGY-1**

# **Atomic and Nuclear Physics**

◆ Applications of nuclear energy

Diodes and Transistors and their Applications

**Electrochemical cells** 

Types of electrodes

**Broadcasting Technology** 

#### **Batteries**

◆ Lithium-ion Battery

#### **Fuels**

- ◆ Gaseous fuels
- ◆ LPG
- ◆ Natural gas
- → Water gas

## **Polymers**

- ◆ Thermoplastics
- ◆ Thermosetting plastics
- ◆ PVC
- ◆ PET
- ♦ Nylon 66
- ◆ Teflon

# Medicinal Chemistry

- ◆ Analgesics
- ◆ Paracetamol
- ◆ Aspirin
- ◆ Antibiotics
- ◆ Penicillin
- ◆ Chloromycetin

# Cell Biology

- ◆ Animal cell culture techniques
- ◆ Stem cells and its applications

# **Genetics**

- ◆ Recombinant DNA Technology
- ◆ DNA cloning
- ◆ DNA fingerprinting



#### <u>Disease Diagnosis</u>

- ◆ Applications of PCR and ELISA in disease diagnosis
- Hybridoma techniques in the production of Mono Clonal Antibodies (MCA)

# **MANDATORY TEST - 6**

#### **SCIENCE AND TECHNOLOGY-2**

- ◆ Biotechnology
- ◆ Applications of Biotechnology
- Concepts
- ◆ Transgenic plants
- ◆ Edible vaccines
- ◆ Terminator Gene technology
- → Plant Genetic Engineering
- ◆ BT Cotton
- ◆ Golden rice
- → Flavr Savr tomato
- ◆ Social and ecological impact of genetically modified crops
- ◆ Biotechnological methods for crop improvement

# Advanced reproductive techniques

- ◆ In-Vitro Fertilisation (IVF)
- ◆ Intra-Uterine Insemination (IUI)
- → Intra Cytoplasmic Sperm Injection (ICSI)
- ◆ Gamete Intra-Fallopian Transfer (GIFT)
- ◆ Cryopreservation of sperm

Application of plant tissue culture in Forestry

Horticulture

**Applications of GIS** 

# **Nanotechnology**

- → Fundamentals
- Applications
- ◆ Nano Fertilizer
- Nano Pesticides



- ◆ Green Nanotechnology
- ◆ Nano-farming

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# **Computer Science**

- ◆ Components of Computer
- ◆ Computer Organization and Architecture
- ◆ System Software and Application Software
- ◆ Data Communication Networks
- ◆ Computer Graphics and Multimedia
- ◆ Mobile Computing and Communication
- ♦ Web Technology and applications
- ◆ E-Commerce

# **Latest Developments**

- Cryptography
- ◆ Robotics and Applications
- ◆ Cloud Computing Architecture
- **♦ IOT**
- ◆ Artificial Intelligence Applications
- ◆ Machine learning
- ◆ Cyber Security
- **→** Biometrics
- ◆ Block chain Technology

# **MANDATORY TEST - 7**

# INDIAN ECONOMY

- → Indian Economy
- Nature
- ◆ Assessment
- ◆ Structure

# New Economic Policy

- ◆ Rationale
- Components
- ◆ Privatization
- ◆ Deregulation
- ◆ Trade Liberalization
- ◆ Indian Economy since 1991 Reforms (Overview only)

# Revenue and Expenditure

◆ Sources of Revenue





- ◆ Capital Receipts
- → Revenue Expenditure
- ◆ Capital Expenditure

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# Reserve Bank of India

**→** Functions

# **Monetary Policy**

**→** Components

# **Fiscal Policy**

- ◆ Fiscal reforms
- ◆ Fiscal Responsibility and Budgetary Management (FRBM) Act

# **Finance Commission**

◆ Recommendations of recent Finance Commission

# Revenue sharing between Union and State Governments

# **Agriculture**

- ◆ Agricultural and Rural Development
- **→** Land Reforms
- ◆ Rural Credit
- ◆ Modern Farming Technics
- → Marketing
- ◆ e-NAM (electronic National Agricultural Marketing)
- ◆ Price Policy
- ◆ M.S. Swaminathan Commission's Recommendations
- ◆ Subsidies
- ◆ Commercialization and Diversification of Agriculture

# **Rural Development Programmes**

- ◆ Poverty Alleviation Programmes
- ◆ National Rural Employment Guarantee Scheme (NREGS)

#### **Labour**

- ◆ Employment
- ◆ Types
- ◆ Sectoral Distribution
- ◆ Labour Welfare Measures
- Recent Indian Employment Report of International Labour Organisation (ILO) (Overview only)





- ◆ Estimates of Inequality
- ◆ Poverty alleviation measures

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#### Index

- → Human Development Index (HDI)
- ◆ Gender Development Index (GDI)
- ◆ Gender Empowerment Measure (GEM)
- → Happiness Index (HI)

# Foreign trade

- ◆ Composition
- ◆ Direction and Organisation of Trade
- ◆ Foreign Direct Investment (FDI)
- ◆ Balance of Trade
- ◆ Balance of Payment
- ◆ External Debt

# MANDATORY TEST - 8

# SOCIAL ISSUES

- ◆ Child
- **→** Child Labour
- ◆ Child Abuse
- **♦** Child Education
- ◆ School Dropouts
- ◆ Gender disparities
- ◆ Initiatives to eliminate Child Labour in India
- ◆ Media and enhanced vulnerability
- ◆ Laws to protect child abuse
- ♦ Welfare schemes

# **Women Empowerment**

- ◆ Domestic violence
- ◆ Dowry problems
- ◆ Sexual assault
- ◆ Eve teasing
- ★ Kidnapping
- ◆ Laws
- ◆ Awareness programmes
- ◆ Role of Government and NGOs in women empowerment
- ♦ Welfare schemes





- ◆ Problems
- → Scheduled Castes
- → Scheduled Tribes
- ◆ Elderly
- ◆ People with disability
- **→** Transgender
- → Religious minorities
- ◆ Central welfare programmes
- ◆ State welfare programmes



# MANDATORY TEST - 9

# **GEOGRAPHY**

- ◆ Geography
- ◆ Geographical Location
- ◆ Physical units
- ◆ River system
- → Climate
- ◆ Soil
- ◆ Natural vegetation
- ◆ Agriculture crops
- ◆ Livestock
- → Fisheries
- ◆ Irrigation
- ◆ Multipurpose Projects

# **Minerals**

- ◆ Iron ore
- → Manganese
- Copper
- → Bauxite
- → Gold
- ◆ Silver
- ◆ Mica
- ◆ Coal
- ◆ Petroleum
- ◆ Natural Gas

# **Energy Resources**

- → Hydel
- ◆ Thermal



- ◆ Nuclear
- → Wind
- **→** Tidal
- **♦** Solar

#### **Industries**

- **→** Textile
- **→** Jute
- → Sugar
- **→** Cement
- ◆ Iron
- ◆ Steel
- ◆ Automobile
- ◆ Shipbuilding

# **Transport**

- ◆ Road
- ◆ Railway
- → Water
- ◆ Air

# MANDATORY TEST - 10

# **ENVIRONMENT AND DISASTER MANAGEMENT**

- **♦** Environmentalissues
- ◆ Global environmental issues
- ◆ National environmental issues

# **Pollution**

- → Air
- → Water
- ◆ Soil
- **→** Thermal
- ◆ Radioactive
- ◆ Noise
- **→** Electronic
- ◆ Solid wastes

#### **Waste Management**

- ◆ Municipal solid wastes
- ◆ Bio-medical wastes







- Definition
- ◆ Types
  - 1. Genetic
  - 2. Species
  - 3. Eco-system diversity
- ◆ Values
- ◆ Threats to biodiversity
- ◆ Habitat destruction
- ◆ Invasive species
- ◆ Anthropogenic activities

# **Biodiversity conservation**

- ♦ In-situ and Ex-situ
- ◆ Strategies

# **Climate Change**

- ◆ Paris Agreement
- **→** COP28
- → Climatic change and wildfire
- ◆ Global warming
- → Climate change governance
- Mitigations and adaptations
- ◆ National action plan for climate change

# Biodiversity hotspots of India

Causes and consequences of species extinction

# International environmental governance

- → Biodiversity Act (BDA)
- ◆ International Union for Conservation of Nature (IUCN)
- ◆ Convention on International Trade in Endangered Species (CITES)
- ◆ World Wide Fund for Nature (WWF)

# Sustainable development

- ◆ Goals and targets
- ◆ Clean and Green energy

# <u>Disaster Management</u>

- ♦ Overview of disasters
- ◆ Definitions
- ◆ Types
- ◆ Introduction to disaster risk management framework





- ◆ Natural calamities
- ◆ Anthropogenic disasters
- ◆ Industrial accidents
- ◆ Role of space technology in disaster management



# <u>Disaster Management in Tamilnadu</u>

- ◆ Tamil Nadu State Disaster Management Authority
- ◆ Tamil Nadu Disaster Management Plan
- ◆ Role of NGO and Civil society organization in disaster management
- ◆ Mitigation in Tamil Nadu

# **MANDATORY TEST - 11**

# HYBRID-1

◆ Detailed Syllabus will be given later

# MANDATORY TEST - 12

# HYBRID - 2

◆ Detailed Syllabus will be given later

# **MODEL EXAM - I**

**MODEL EXAM - II** 

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