

# APPOLO STUDY CENTRE



## TNPSC GROUP II (INTERVIEW POSTS) - 2018 TEST BATCH WEEKEND

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## Approach and Methodology

### ❖ Purpose of Test Series

- ✓ To develop better understanding of the concepts, basic principles and factual aspects of the General Studies.
- ✓ To avoid errors in Exam Hall by facing various kinds of questions and writing number of tests under real time exam hall experience.

### ❖ Test Modules

- ✓ **Module I** - Tamilnadu Text Books
- ✓ **Module II** - New Tamilnadu Text Books
- ✓ **Module III** - Subject wise Tests
- ✓ **Module IV** - Current Affairs / Mental Ability / General Knowledge
- ✓ **Module V** - Language (Tamil / English)
- ✓ **Module VI** - Model Exams

❖ **Exclusive Test Series for TNPSC Group II** - Test questions are framed in tune with Group II pattern viz., statement type, assertion reason, correct, incorrect, match the following etc.

❖ **OMR and Overall Rank** - The Preliminary tests are written on an OMR sheet on the lines of the TNPSC exam. To provide a comparative analysis of the candidates' performance, the institute will publish total marks and ranks on its notice board.

❖ **Evaluation and Review** - Test evaluation will be done by using OMR Machine and scores will be sent through SMS instantly.

❖ **Classroom Discussion** - There will be a classroom discussion and doubt clarification session for Mental Ability Test Series.

❖ **Batches** - Weekday / Weekend

❖ **Number of Tests - 25**

❖ **Number of Questions / Test Duration**

Module I, II, III, V - 150 / 2 Hrs  
Module IV - 150 / 2 ½ Hrs  
Module VI - 200 / 3 Hrs

❖ **Time of Test - 10.30 a.m**

❖ **Frequency of Test - Twice in a week**

**TEST SCHEDULE MODULE I  
(Based on Tamilnadu Textbooks)**

S.No.	Subjects	Date	No. Of Questions
1	6 - 10 <sup>th</sup> Science	25.08.18	150
2	11, 12 <sup>th</sup> Physical Science	26.08.18	150
3	11, 12 <sup>th</sup> Life Science	01.09.18	150
4	6 - 10 <sup>th</sup> Social Science	02.09.18	150
5	11, 12 <sup>th</sup> History, Political Science, Indian Culture	08.09.18	150
6	11, 12 <sup>th</sup> Geography, Economics, Commerce	09.09.18	150

**Note: 6, 9, 11<sup>th</sup> Std based on old Samacheer Text Books**

**TEST SCHEDULE MODULE II  
(Based on New Tamilnadu Textbooks)**

S.No.	Subjects	Date	No. Of Questions
7	6, 9, 11 <sup>th</sup> Science	15.09.18	150
8	6, 9, 11 <sup>th</sup> Social Science	16.09.18	150

**TEST SCHEDULE MODULE III  
(General Studies)**

S.No.	Subjects based on Syllabus	Date	No. Of Questions
9	Physical Science	21.09.18	150
10	Life Science	22.09.18	150
11	History	23.09.18	150
12	Polity	29.09.18	150
13	Geography, Economics	30.09.18	150

**TEST SCHEDULE MODULE IV  
(Current Affairs, Aptitude and Mental Ability, General Knowledge)**

S.No.	Subjects based on Syllabus	Date	No. Of Questions
14	<b>Aptitude and Mental Ability - 6 to 10<sup>th</sup> Std</b> Current Affairs - January, February, March - 2018 <b>General Knowledge</b>	06.10.18	75 + 75
15	<b>Aptitude and Mental Ability</b> Simplification-Percentage-Profit and Loss - Highest Common Factor (HCF)-Lowest Common Multiple (LCM)- Ratio and Proportion - Ages <b>Current Affairs - April, May, June - 2018</b> <b>General Knowledge</b>	07.10.18	75 + 75
16	<b>Aptitude and Mental Ability</b> Simple interest-Compound interest-Area-Volume-Time and Work- Analytical interpretation of data-Arithmetic and Geometry progression - Time and Distance <b>Current Affairs - July, August, September - 2018</b> <b>General Knowledge</b>	13.10.18	75 + 75

17	<b>Aptitude and Mental Ability</b> Conversion of information to data-Collection, compilation and presentation of data Tables, graphs, diagrams- Logical Reasoning- Puzzles- Dice-Visual Reasoning-Alpha numeric Reasoning - Number Series- Logical Number / Alphabetical / Diagrammatic Sequences <b>Current Affairs - Full Revision</b>	14.10.18	75 + 75
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### TEST SCHEDULE MODULE V (Language - Tamil / English)

S.No.	Language based on Syllabus (Tamil / English)	Date	No. Of Questions
18	6 - 10 <sup>th</sup> Std Samacheer School Books	19.10.18	150
19	11, 12 <sup>th</sup> Std School Books	20.10.18	150
20	பகுதி அ / Part A	21.10.18	150
21	பகுதி ஆ / Part B	27.10.18	150
22	பகுதி இ / Part C	28.10.18	150
23	Full Revision Language Test (Tamil / English)	03.11.18	150

### TEST SCHEDULE MODULE VI

S.No.	Subject	Date	No. Of Questions
24	Model Exam I	04.11.18	200 / 3 hrs
25	Model Exam II will be uploaded in website		200 / 3 hrs

## GROUP II GENERAL STUDIES SYLLABUS

### UNIT - I GENERAL SCIENCE

**Physics** - 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 -Heat, light and sound-Atomic and nuclear physics.

**Chemistry** - Elements and Compounds-Acids, bases and salts-Oxidation and reduction-Chemistry of ores and metals-Carbon, nitrogen and their compounds-Fertilizers, pesticides, insecticides

**Botany** - Main Concepts of life science-The cell-basic unit of life-Classification of living organism - Nutrition and dietetics-Respiration

**Zoology** - 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

### UNIT -II CURRENT EVENTS

**History** - Latest diary of events - National-National symbols-Profile of States -Eminent persons & places in news-Sports & games-Books & authors Awards & honours-Latest historical events-India and its neighbours - Appointments-who is who?

**Political Science** - 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.

**Geography** - Geographical landmarks-Policy on environment and ecology- Economics - Current socio-economic problems New economic policy & govt. sector

**Science** - Latest inventions on science & technology Latest discoveries in Health Science Mass media & communication

### **UNIT III - GEOGRAPHY**

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- Social geography - population-density and distribution-Natural calamities - disaster management-

### **UNIT IV - HISTORY AND CULTURE OF INDIA**

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 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, Rukmini Arundel and J.Krishnamoorthy etc.

## **UNIT - V INDIAN POLITY**

Constitution of India- Preamble to the constitution- Salient features of constitution- Union, State and territory - 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- Elections - Election Commission Union and State- 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.

## **UNIT - VI INDIAN ECONOMY**

Nature of Indian economy- Five-year plan models-an assessment- Land reforms & agriculture- Application of science in agriculture-Industrial growth-Role of public sector & disinvestment - Development of infrastructure- National income 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

## **UNIT - VII INDIAN NATIONAL MOVEMENT**

Early uprising against British rule-1857 Revolt- Indian National Congress-Emergence of national leaders-Gandhi, Nehru, Tagore, Netaji - Growth of militant movements -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



## UNIT - VIII APTITUDE & MENTAL ABILITY TESTS

Conversion of information to data--Collection, compilation and presentation of data Tables, graphs, diagrams-Analytical interpretation of data -Simplification-Percentage-Highest Common Factor (HCF)-Lowest Common Multiple (LCM)-Ratio and Proportion- Simple interest-Compound interest-Area-Volume-Time and Work Decision making and problem solving-Logical Reasoning- Puzzles-Dice-Visual Reasoning-Alpha numeric Reasoning - Number Series- Logical Number / Alphabetical / Diagrammatic Sequences



## GENERAL INSTRUCTIONS TO FILL OMR SHEET

### Do's

- ❖ OMR sheet has to be filled only by using Blue / Black Ball point Pen.
- ❖ Fill your Appolo Registration number in the given box.
- ❖ Mention your name, Mobile number & batch details correctly.
- ❖ First fill the bubbles/boxes in the OMR sheet completely and then darken the filled bubbles/boxes.
- ❖ Completely darken the respective circle for your response.
- ❖ Avoid partial filling or spill out.
- ❖ Please fill the appropriate OMR bubbles with due care. Avoid over-writing on OMR Sheet.
- ❖ If you mark more than one circle in a single choice question the answer will be considered as being wrong.

WRONG METHODS



CORRECT METHOD



Don't

- ❖ There are 'DO NOT WRITE' areas demarcated on any OMR Sheet
- ❖ Please do not write or mark on OMR Sheet outside the demarcated areas.
- ❖ Do not make any stray marks on the OMR Sheet.
- ❖ Do not tick or overfill the OMR circles.
- ❖ Do not use whitener or blade to hide marks on OMR Sheet.
- ❖ Do not pin or staple anything with the OMR Sheet.
- ❖ OMR Sheet should not be punched or tied.
- ❖ The OMR Sheet should not be folded.



## **TNPSC GROUP II MAIN PROGRAMME MODULE**

Under the mentorship of R. Sam Rajesswaran

- ❖ Orientation
- ❖ Skill development
- ❖ Content enrichment

**Gr II Main  
Programme will  
commence  
shortly**

### **Programme Features**

- ❖ 360° Orientation Programme
- ❖ Student-Centric Classroom Program
- ❖ Comprehensive Dynamic Test Series
- ❖ Top of the line Printed material and E-material
- ❖ High Graded Evaluation and Exclusive Feedback
- ❖ Best infrastructure

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