

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 - Social Science and Science
- ✓ **Module II** - Subject wise Tests
- ✓ **Module III** - Current Affairs / Mental Ability / General Knowledge
- ✓ **Module IV** - Language (Tamil / English)
- ✓ **Module V** - 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** - 37

❖ **Number of Questions / Test Duration**

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

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

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

S.No.	Subjects	Date	No. Of Questions
1	6 - 10TH STD PHYSICS AND CHEMISTRY (SAMACHEER) SYLLABUS: i. 6-9 TH STD - TERM 1, 2, 3 FULL ii. 10 TH BOOK FULL	01.04.18	150
2	6 -10TH STD BIOLOGY (SAMACHEER) SYLLABUS: 6, 7, 8TH STD - TERM 1, 2, 3 FULL 9TH STD i. TERM I FULL, ii. TERM II - UNIT I - Improvement in Food Resources, UNIT II - Human Body organ system (Focus on Circulatory, Respiratory, Reproductive) UNIT III - Bio, Geo Chemical Cycle, iii. TERM III - FULL 10TH STD i. Chapter 1, 2, 4, 5, 6, 7, 8 full ii. Chapter 3 - <u>Except</u> Nervous system	07.04.18	150
3	11 -12TH STD PHYSICS AND CHEMISTRY SYLLABUS: 11-12TH STD FULL BOOK (VOLUME I, II)	08.04.18	150

4	11 - 12TH STD BIOLOGY SYLLABUS: <ul style="list-style-type: none"> i. 11TH BIO BOTANY - FULL ii. 11TH BIO ZOOLOGY - UNIT I, II, IV, VII FULL, UNIT III - Focus on Respiratory - Circulatory, Endocrine - Reproductive, UNIT VI - Harmful animals: Disease causing organisms - Vectors - Poisonous organisms - Fouling organisms - Pests. iii. 12TH BIO BOTANY - UNIT 1, 3, 4, 5, 6 FULL iv. 12TH BIO ZOOLOGY - UNIT II, III, IV, V, VII, UNIT I - <u>Except</u> Digestion, Bones and Joints, Muscles, Receptor Organs, Excretion 	14.04.18	150
5	6-12TH STD GEOGRAPHY (SAMACHEER) SYLLABUS: <ul style="list-style-type: none"> i. 6 - 9TH STD TERM 1, 2, 3 FULL ii. 10TH STD FULL BOOK iii. 11TH STD - UNIT I, II, III (LESSON 1 - 8) FULL iv. 12TH STD - UNIT 1 TO 4 (LESSON 1 - 10) FULL 	15.04.18	150
6	8, 10, 11, 12TH STD HISTORY SYLLABUS: <ul style="list-style-type: none"> i. 8TH STD - TERM 1 - Lesson 2, 3, 4, ii. 8TH STD TERM 2, 3 FULL iii. 10TH STD - UNIT IV - VIII (Lesson 7 - 14) iv. 11th STD - UNIT X (Lesson 23, 24) v. 12TH STD - UNIT I - V (Lesson 1 - 10), UNIT X (Lesson 17, 18) vi. 12TH STD - இந்திய பண்பாடு புத்தகம் பாடம் 2 - வேற்றுமையில் ஒற்றுமை பாடம் 9.2 - இடைக்கால பக்தி இயக்கம் பாடம் 10 - சமய சமுதாய சீர்திருத்த இயக்கங்கள் 	21.04.18	150

7	<p>6, 7, 9, 11, 12TH STD SOUTH INDIAN HISTORY</p> <p>SYLLABUS:</p> <ul style="list-style-type: none"> i. 6TH STD TERM 1 - Lesson 1 and 3 ii. 7TH STD TERM 1 - Lesson 2 and 3 iii. 7TH STD TERM 3 - Lesson 1 and 2 iv. 9TH STD TERM 3 - Lesson 2 v. 11TH STD UNIT I (Lesson 2), UNIT IV (Lesson 10) UNIT VI (Lesson 13, 14) UNIT VIII (Lesson 18, 19) vi. 12TH STD - இந்திய பண்பாடு புத்தகம் பாடம் 5.5 இந்திய பண்பாட்டிற்கு தமிழ் பண்பாட்டின் கொடை பாடம் 7.3 பிற்கால பல்லவர்கால பண்பாடு பாடம் 7.4 பிற்கால சோழர்கால பண்பாடு பாடம் 7.5 பிற்கால பாண்டியர் பண்பாடு 	22.04.18	150
8	<p>6 - 12TH STD CIVICS & POLITICAL SCIENCE</p> <p>SYLLABUS:</p> <ul style="list-style-type: none"> i. 6TH STD - TERM 2, 3 FULL ii. 7TH STD - TERM 1, 2, 3 FULL iii. 8TH STD - TERM 1, 2 FULL iv. 9TH STD - TERM 1, 2, 3 FULL v. 10TH STD - FULL BOOK vi. 11TH STD - POLITICAL SCIENCE FULL vii. 12TH STD - POLITICAL SCIENCE (Lesson 5 - 10) 	28.04.18	150
9	<p>6 - 12TH STD ECONOMICS</p> <p>SYLLABUS:</p> <ul style="list-style-type: none"> i. 6TH STD - TERM 1 FULL ii. 7TH STD - TERM 3 FULL iii. 8TH STD - TERM 3 FULL iv. 9TH STD - TERM 1, 2, 3 FULL v. 10TH STD - FULL BOOK vi. 11TH STD - INDIAN ECONOMY (Lesson 1 - 10) vii. 12TH STD - ECONOMIC THEORY (Lesson 1 - 6, 11 and 12) viii. 11TH STD - COMMERCE (Lesson 1 - 8, 10) ix. 12TH STD - COMMERCE (Lesson 6, 7, 8) 	29.04.18	150

TEST SCHEDULE MODULE II
(General Studies)

S.No.	Subjects based on Syllabus	Date	No. Of Questions
10	Physics	05.05.18	150
11	Chemistry	06.05.18	150
12	Botany	12.05.18	150
13	Zoology	13.05.18	150
14	South Indian History and Art and Culture of India and Tamilnadu	19.05.18	150
15	Modern India and Indian National Movement	20.05.18	150
16	Geography	26.05.18	150
17	Polity	27.05.18	150
18	Economics	02.06.18	150

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TEST SCHEDULE MODULE III

(Current Affairs, Aptitude and Mental Ability, General Knowledge)

S.No.	Subjects based on Syllabus	Date	No. Of Questions
19	Current Affairs (November, December 2017) Aptitude and Mental Ability (6, 7, 8 th Std Samacheer Maths School Books)	03.06.18	75 + 75
20	Current Affairs (January 2018) Aptitude and Mental Ability (9, 10 th Std Samacheer Maths School Books)	09.06.18	75 + 75
21	Current Affairs (February 2018) Aptitude and Mental Ability (Number System - LCM and HCF - Ratio and Proportion - Partnership - Ages - Simplification)	10.06.18	75 + 75
22	Current Affairs (March 2018) Aptitude and Mental Ability (Percentage - Profit and Loss - Simple Interest - Compound Interest - Time and Work - Analytical - Interpretation of Data)	16.06.18	75 + 75
23	Current Affairs (April 2018) Aptitude and Mental Ability (Area & Volume - Problems on Trains - Time and Distance - Number Series - Arithmetic and Geometric Progression (A.P & G.P Series)	17.06.18	75 + 75
24	Current Affairs (May 2018) Aptitude and Mental Ability (Logical Reasoning : Puzzles - Dice - Visual Reasoning - Alpha Numeric Reasoning - Number / Alphabetical / Diagrammatic Sequence. Statistics : Conversion of Information of Data - Collection, Compilation and presentation of data Tables, graphs, diagrams.)	23.06.18	75 + 75
25	Aptitude and Mental Ability Full Revision	24.06.18	75
26	General Knowledge Based on Arihant and Lucent	30.06.18	150

TEST SCHEDULE MODULE IV
(Language - Tamil / English)

S.No.	Language based on Syllabus (Tamil / English)	Date	No. Of Questions
27	6, 7, 8 th Std Samacheer School Books	01.07.18	150
28	9,10 th Std Samacheer School Books	07.07.18	150
29	11, 12 th Std School Books	08.07.18	150
30	பகுதி அ / Part A	14.07.18	150
31	பகுதி ஆ / Part B	15.07.18	150
32	பகுதி இ / Part C	21.07.18	150
33	Full Revision Language Test (Tamil / English)	22.07.18	150
34	Full Revision Language Test (Tamil / English) based on TNPSC Previous year's Language Question Papers	28.07.18	150

TEST SCHEDULE MODULE V

S.No.	Subject	Date	No. Of Questions
35	Current Affairs Full Revision (November 2017 to June 2018)	29.07.18	150
36	Model Exam I	05.08.18	200 / 3 hrs
37	Model Exam II	12.08.18	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, Rukmani 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.

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