

FIITJEE All India Open Test Series for NTSE 2018-19

Schedule

Test	Test Date	Test Timings	Test Analysis Session	Session Timings
Part Test - 1	30th July, 2018	MAT:3:30 - 5:30 PM SAT: 5:45 - 7.45 PM	2nd August, 2018	4:00 pm - 7:45 pm
Part Test - 2	13th August, 2018	MAT:3:30 – 5:30 PM SAT: 5:45 - 7.45 PM	16th August, 2018	4:00 pm - 7:45 pm
Part Test - 3	3rd September, 2018	MAT:3:30 – 5:30 PM SAT: 5:45 - 7.45 PM	6th September, 2018	4:00 pm - 7:45 pm
Part Test - 4	1st October, 2018	MAT:3:30 – 5:30 PM SAT: 5:45 - 7.45 PM	4th October, 2018	4:00 pm - 7:45 pm
Full Test	15th October, 2018	MAT:3:30 – 5:30 PM SAT: 5:45 - 7.45 PM	18th October, 2018	4:00 pm - 7:45 pm

Syllabi

PART TEST – 1

Mental Ability Test	Series; Inserting the Missing Character; Blood Relations; Alphabet Test; Averages; Speed, Distance & Time; Arithmetic Reasoning; Coding Decoding; Direction Sense Test; Time & Work.
Physics	Current Electricity; Motion.
Chemistry	Chemical Reactions & Equations; Acids, Base & Salts; Is Matter Around Us Pure?
Biology	Nutrition; Respiration; Transportation; Excretion; Cell.
Mathematics	Number System, Real Numbers; Polynomials, Factor & Remainder Theorem; Surds, Indices & Exponents.
Social Science	History: The French Revolution; Russian Revolution; Nazism and the Rise of Hitler; Forest Society and Colonialism. Geography: India, Size and Location; Physical Features of India; Drainage. Political Science: Democracy in the Contemporary World; What is Democracy, why Democracy? Economics: Story of Village Palampur; People as Resources.

PART TEST – 2

Mental Ability Test	Number, Ranking & Time Sequence Test; Clock; Data Sufficiency; Equation, Ratio, Proportion & Variation; Calendar; Logical Venn Diagram; Syllogism; Counting number of Figures; Input Output; Statement, Assumption & Conclusion.
Physics	Magnetic Effects of Current; Sources of Energy; Laws of motion.
Chemistry	Metals & Non Metals, Alkaline Earth Metals; Atoms & Molecules and Mole Concept.
Biology	Improvement in Food Resources; Tissue; Control & Coordination.
Mathematics	Triangles; Quadrilaterals; Area of Parallelograms and Triangles; Heron's Formula; Linear Equations in Two Variables.
Social Science	History: The Making of the Global World; Age of Industrialization; Print Culture and the Modern World; Novels, Society and History. Geography: Resources and Development; Natural Vegetation; Water Resources. Political Science: Power Sharing & Federalism; Democracy and Diversity; Gender, Religion and Caste. Economics: Development; Sectors of the Indian Economy.

PART TEST – 3

Mental Ability Test	Puzzles; Data Interpretation; Basics of Number System; Figure Series, Analogy & Classification; Paper Folding, Unfolding, Cutting & Dot Situation; Mirror & Water Images; Figure Matrix.
Physics	Light, Reflection & Refraction; Work, Energy & Power.
Chemistry	Carbon & Its Compound; Structure of Atom.
Biology	DLO; Natural Resources; Reproduction in Plants and Animals.
Mathematics	Quadratic Equations; Arithmetic Progression; Trigonometry; Application of Trigonometry; Circles; Areas related to Circles.
Social Science	History: Pastoralists in the Modern World; Clothing: A Social History; Work, Life and Leisure; The Story of Cricket. Geography: Climate; Mineral and Energy Resources; Agriculture; Population. Political Science: Constitutional Design; Electoral Politics; Democratic Rights; Working of Institutions. Economics: Poverty as a Challenge facing India; Money and Credit.

PART TEST - 4

Mental Ability Test	Classification; Analogy; Percentages; Profit, Loss & Discount; Alligations or Mixtures; Simple and Compound Interest; Cubes and Dice; Fundamental Principal of Counting; Data Inequality.
Physics	Eye; Gravitation; Fluid; Waves and Sound.
Chemistry	Matter in our surroundings; Periodic properties.
Biology	Heredity and Evolution; Environment; Diseases.
Mathematics	Surface Area and Volume; Probability; Statistics; Co-ordinate Geometry.
Social Science	History: The Rise of Nationalism in Europe; Nationalist Movement in Indo-China; Nationalism in India; Peasants and Farmers. Geography: Manufacturing Industries; Life Line of National Economy. Political Science: Popular Struggles and Movements; Outcomes & Challenges to Democracy; Political Parties. Economics: Consumer Rights; Globalization and the Indian Economy; Food Security.

Note: Full Tests syllabi will be same as that of Part Test - I, II III & IV combined.

You are also eligible for All India Internal Test Series which is held for Class X Students presently studying in FIITJEE Classroom Program

Schedule of All India Internal Test Series (AIITS)

Test	Test Date	Test Timings	Test Analysis Session	Session Timings
AIITS - 1	16th July, 2018	4:00 pm - 7:00 pm	19th July, 2018	4:00 pm - 7:45 pm
AIITS - 2	10th September, 2018	4:00 pm - 7:00 pm	13th September, 2018	4:00 pm - 7:45 pm
AIITS - 3	3rd December, 2018	4:00 pm - 7:00 pm	6th December, 2018	4:00 pm - 7:45 pm
AIITS - 4	4th February, 2019	4:00 pm - 7:00 pm	7th February, 2019	4:00 pm - 7:45 pm

Syllabi of All India Internal Test Series (AIITS)

AIITS	Chemistry		Mathematics		Physics	
AIITS-1	100%	Acid Base and Salts Chemical Reactions	100%	Arithmetic Progressions Linear Equations in Two Variables Polynomials Real Numbers Quadratic Equations	100%	Domestic electric circuits Electricity
AIITS-2	30%	AIITS -1 Syllabus	30%	AIITS -1 Syllabus	30%	AIITS -1 Syllabus
	70%	Metals and Non Metals	70%	Application of Trigonometry Similar Triangles Logarithms Trigonometry	70%	Magnetic effect of Electric Current Source of Energy
AIITS-3	40%	AIITS-1 & AIITS-2 Syllabus	40%	AIITS-1 & AIITS-2 Syllabus	40%	AIITS-1 & AIITS-2 Syllabus
	60%	Carbon & Its Compounds	60%	Co-ordinate Geometry Constructions Tangents to a Circle Statistics	60%	Light
AIITS-4	40%	AIITS-1, AIITS-2 & AIITS-3 Syllabus	40%	AIITS-1, AIITS-2 & AIITS-3 Syllabus	40%	AIITS-1, AIITS-2 & AIITS-3 Syllabus
	60%	Periodic Classification	60%	Area Related to Circle Probability Surface Area and Volume	60%	The Human Eye and The Colorful World

Test Series will be held at following FIITJEE Centres

Delhi NCR: Delhi (South), Delhi (Punjabi Bagh), Delhi (Janak Puri), Delhi (Dwarka), Delhi (Rohini), Delhi (East), Faridabad, Gurgaon (Sec- 44), Gurgaon (Sec- 4), Noida (Sec- 16), Noida (Sec- 62), Greater Noida, Ghaziabad (Rajnagar), Ghaziabad (Vasundhara). **Andhra Pradesh:** Vijayawada, Visakhapatnam **Bihar:** Patna **Chandigarh (Sec – 35-B), Chandigarh (Sec – 34-A), Chhattisgarh:** Bhilai, Raipur **Gujarat:** Vadodara **Jharkhand:** Bokaro, Dhanbad, Ranchi (Lalpur), Ranchi (SOP, Doranda) **Karnataka:** Bangalore (Seshadripuram), Bangalore (HSR Layout) **Kerala:** Kochi **Madhya Pradesh:** Bhopal, Gwalior, Indore (Vijay Nagar), Indore (Palasia), Indore (Annapurna) **Maharashtra:** Mumbai (Andheri), Mumbai (Chembur), Mumbai (Kandivali), Mumbai (Thane), Mumbai (Navi Mumbai), Mumbai (Boisar), Nagpur, Pune (Swargate), Pune (PCMC), Wardha **Odisha:** Bhubaneswar, Cuttack **Punjab:** Amritsar **Rajasthan:** Jaipur (J L N Marg), Jaipur (Vaishali), Jaipur (Vidyadhar Nagar) **Tamilnadu:** Chennai (Nungambakkam), Chennai (Kilpauk), Chennai (Adyar), Chennai (Sriperumbudur), Chennai (KK Nagar), Chennai (Anna Nagar), Chennai (Thirumazhisai), Chennai (Velachery), Chennai (Tiruvallur), Chennai (Chengalpet), Coimbatore, Salem **Telangana:** Hyderabad (Saifabad), Hyderabad (Dilsukhnagar), Hyderabad (Kukatpally) **Uttar Pradesh:** Allahabad, Gorakhpur, Kanpur, Lucknow (Gomti Nagar), Lucknow (Aashiana), Lucknow (Aliganj), Meerut, Shaktinagar NTPC, Varanasi **West Bengal:** Durgapur, Kharagpur, Kolkata (Rabindra Sadan), Kolkata (Ultadanga-Salt Lake)

COURSE FEE:

All India Open Test Series Target NTSE 2018-19 : Rs. 4,000/- + GST* (Rs. 720/-)

Single Test of Target NTSE Open Test Series : Rs. 500/- + GST* (Rs. 90/-)

HOW TO ENROL :

ONLINE : Apply online at www.fiiitjee-distancelearning.com

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