

FIITJEE Junior All India Test Series for Class X

Schedule

S. No.	TEST	DATE	TIMING
1	PART TEST I	28th October 2018	9:30 am - 11:30 am
2	PART TEST II	18th November 2018	
3	FULL TEST I	16th December 2018	
4	FULL TEST II	27th January 2019	
5	OPEN TEST	3rd February 2019	

Syllabi

MATHEMATICS	PHYSICS	CHEMISTRY	BIOLOGY
PART TEST – I			
1. Polynomials and HCF and LCM of polynomials 2. Number System, Indices, Surds, Logarithms, 3. Lines & Angles 4. Triangles 5. Coordinate geometry 6. Heron's formula 7. Linear Equations in Two Variables 8. Quadrilaterals 9. Area of parallelograms and triangles 10. Circles 11. Surface area and volumes 12. Statistics 13. Probability	1. Motion, Uniform, Non uniform (Accelerated) 2. Forces and Laws of motion 3. Gravitation 4. Work, Energy & Power 5. Sound 6. Fluids	1. Matter in Our Surrounding 2. Is matter around us pure? 3. Atoms and Molecules 4. Structure of Atom	1. The Fundamental Unit of Life 2. Tissues 3. Improvement in Food Resources 4. Natural Resources 5. Diseases: Why do we fall ill 6. Diversity in Living Organism
PART TEST – II			
1. Real Numbers 2. Polynomials-2 3. Linear Equations in Two Variables-2 4. Similar triangles 5. Trigonometry 6. Application of Trigonometry 7. Statistics-2 8. Quadratic equations 9. Arithmetic progression 10. Tangent to a circle 11. Probability-2 12. Coordinate geometry-2 13. Areas related to circles 14. Surface area and volumes-2	1. Electricity 2. Magnetic effects of electric current 3. Light, Reflection and refraction 4. The Human Eye & The Colourful World 5. Sources of Energy	1. Chemical Reactions & Equations 2. Acid, Base and Salts 3. Metals and Non-Metals 4. Carbon and its compounds 5. Periodic Classification	1. Nutrition and respiration 2. Transportation and Excretion 3. Control and Co-ordination 4. Reproduction 5. Heredity and Evolution 6. Our Environment 7. Management of Natural Resources

Note : Full Test syllabi will be same as that of Part Tests – I & II

Computer Based Junior All India Test Series will be conducted in following Cities:

Delhi NCR: Delhi (South), Delhi (North West), Delhi (Dwarka), Delhi (East), Faridabad, Gurgaon, Noida, Ghaziabad **Andhra Pradesh:** Vijayawada, Visakhapatnam
Assam: Guwahati **Bihar:** Bhagalpur, Darbhanga, Gaya, Muzaffarpur, Patna **Chandigarh, Chhattisgarh:** Bilai, Raipur **Gujarat:** Ahmedabad, Vadodara **Haryana:** Hisar, Karnal, Rohtak, Sonapat **Jammu & Kashmir:** Jammu **Jharkhand:** Bokaro, Dhanbad, Jamshedpur, Ranchi, **Karnataka:** Bangalore, Mysore **Kerala:** Kochi, Thrissur, **Madhya Pradesh:** Bhopal, Gwalior, Indore, Jabalpur **Maharashtra:** Aurangabad, Mumbai (Andheri), Mumbai (Chembur), Mumbai (Kandivali), Mumbai (Thane), Mumbai (Navi Mumbai), Nagpur, Nashik, Pune **Odisha:** Bhubaneswar, Cuttack, Rourkela **Punjab:** Amritsar, Bathinda, Ludhiana **Rajasthan:** Jaipur, Jodhpur, Kota, Udaipur **Tamilnadu:** Chennai, Coimbatore **Telangana:** Hyderabad **Tripura:** Agartala **Uttar Pradesh:** Agra, Allahabad, Bareilly, Gorakhpur, Jhansi, Kanpur, Lucknow, Meerut, Shaktinagar NTPC, Varanasi **Uttarakhand:** Dehradun, Haldwani, Roorkee, **West Bengal:** Durgapur, Kharagpur, Kolkata, Siliguri.