

ALL INDIA TEST SERIES 2021 - 23 MEDICAL BATCHES (OFFLINE)

DATE	DAY	TEST	TIMING	Syllabus			
				PHYSICS	CHEMISTRY	BOTANY	ZOOLOGY
20 November 2022	Sunday	PART AITS - 1	02.00 - 5.20 pm	Vectors, Calculus for physics, Unit & Dimension, Errors & measurements, Kinematics- I & II , LOM & Friction	Atomic Structure, Mole concept, Periodic Table, Gaseous State, Chemical Bonding	Living World, Biological Classification, Plant Kingdom, Cell - the Unit of Life	Structural Organisation in Animals, Animal Kingdom
27 November 2022	Sunday	PART AITS - 2	02.00 - 5.20 pm	Circular Motion, Work, Power & Energy, Centre of Mass & collision, Rotation	Thermodynamics & Thermochemistry, Chemical Equilibrium, IUPAC, GOC	Morphology of flowering plants, Anatomy of flowering plants, Cell cycle and Cell division, Plant growth & development	Biomolecules, Digestion & absorption, Breathing & Exchange of Gases
04 December 2022	Sunday	PART AITS - 3	02.00 - 5.20 pm	Heat & Thermodynamics, Fluid mechanics, Properties of matter, SHM, Waves & Sound, Gravitation	Ionic Equilibrium, Volumetric analysis, Isomerism	Transport plants, Mineral Nutrition, Photosynthesis in higher plants and Respiration in plants	Body fluids & Circulation, Excretory products & their elimination, Locomotion & movement
11 December 2022	Sunday	PART AITS - 4	02.00 - 5.20 pm	Full Syllabus of 11th	Full Syllabus of 11th	Full Syllabus of 11th	Full Syllabus of 11th
18 December 2022	Sunday	PART AITS - 5	02.00 - 5.20 pm	Electrostatics & Capacitors, Current Electricity	Chemical Kinetics, Electrochemistry, Reaction Mechanism, GIC & Co-ordination Compound	Reproduction in Organisms, Sexual Reproduction in flowering plants	Neural control and Co-ordination, Chemical control and Integration
31 December 2022	Saturday	OPEN TEST	02.00 - 5.20 pm	FULL SYLLBAUS	FULL SYLLBAUS	FULL SYLLBAUS	FULL SYLLBAUS
15 January 2023	Sunday	PART AITS - 6	02.00 - 5.20 pm	Magnetism, EMI, AC, Electromagnetic waves	Solid State, Solutions, Hydrocarbon, Aromatic Hydrocarbons, Aryl Alkyl Halide, S-block & p-block elements	Principles of inheritance and variation, Molecular basis of Inheritance, Microbes in human welfare	Reproduction in Organisms, Human reproduction, Reproductive health
22 January 2023	Sunday	PART AITS - 7	02.00 - 5.20 pm	Wave Optics, Ray optics, Semiconductor, Modern Physics	Surface & nuclear Chemistry, Alcohol, Phenol, Ether, Metallurgy, D & F- Block Elements, Aldehyde & Ketones, Carboxylic Acid & Amines, Biomolecules, Polymers.	Organism & population, Biodiversity & conservation, Strategies for Enhancement in Food Production, Ecosystem, Environmental Issues	Human health & diseases, Biotechnology principles & processes, Biotechnology and it's applications, Evolution, Animal Husbandry.
29 January 2023	Sunday	PART AITS - 8	02.00 - 5.20 pm	Full Syllabus of 12th	Full Syllabus of 12th	Full Syllabus of 12th	Full Syllabus of 12th
19 March 2023	Sunday	AIITS-9	02:00 - 05.20 pm	<h1>FULL SYLLABUS</h1>			
26 March 2023	Sunday	AIITS-10	02:00 - 05.20 pm				
02 April 2023	Sunday	AIITS-11	02:00 - 05.20 pm				
09 April 2023	Sunday	AIITS-12	02:00 - 05.20 pm				
16 April 2023	Sunday	AIITS-13	02:00 - 05.20 pm				
23 April 2023	Sunday	AIITS-14	02:00 - 05.20 pm				
30 April 2023	Sunday	AIITS-15	02:00 - 05.20 pm				