

BIT-SAT 2019-20

Test Date	Test Pattern	Syllabus			
		Physics	Chemistry	Mathematics	English + LR
22/09/2019	Part Test-1	Units & Measurement, Kinematics, Newton's Laws of Motion	States of Matter, Atomic Structure	Algebra, Trigonometry, Two-dimensional Coordinate Geometry	Grammar, Vocabulary, Verbal Reasoning, Nonverbal Reasoning
20/10/2019	Part Test-2	Impulse and Momentum, Work and Energy, Rotational Motion	Chemical Bonding & Molecular Structure, Thermodynamics, Physical and Chemical Equilibria	Three dimensional Coordinate Geometry, Differential calculus	Reading Comprehension, Composition, Verbal Reasoning, Nonverbal Reasoning
24/11/2019	Part Test-3	Gravitation, Mechanics of Solids and Fluids, Oscillations	Electrochemistry, Chemical Kinetics, Hydrogen and s-block elements	Integral calculus, Ordinary Differential Equations	Full Syllabus
22/12/2019	Part Test-4	Waves, Heat and Thermodynamics, Electrostatics	p- d- and f-block elements, Principles of Organic Chemistry & Hydrocarbons	Probability, Vectors	Full Syllabus
19/01/2020	Part Test-5	Current Electricity, Magnetic Effect of Current, Electromagnetic Induction	Stereochemistry, Organic Compounds with Functional Groups Containing Oxygen and Nitrogen	Statistics	Full Syllabus
23/02/2020	Part Test-6	Optics, Modern Physics, Electronic Devices	Biological, Industrial and Environmental chemistry, Theoretical Principles of Experimental Chemistry	Linear Programming, Mathematical modelling	Full Syllabus
22/03/2020			Full Syll. Test-1		
05/04/2020			Full Syll. Test-2		
12/04/2020			Full Syll. Test-3		
26/04/2020			Full Syll. Test-4		