

BITSAT CRASH COURSE SCHEDULE				
	PHYSICS	CHEMISTRY1	CHEMISTRY2	MATHEMATICS
3-Apr	Motion in a straight line	Atomic structure		Matrices & Determinants
4-Apr	Motion in a plane	Atomic structure		2 D Geometry upto Straight lines
5-Apr	SUNDAY			
6-Apr	Kinematics – ALL	Gaseous state		2 D Geometry upto Straight lines
7-Apr	Laws of motion	Gaseous state		Vector Algebra
8-Apr	Friction	Stoichiometry		3D Geometry
9-Apr	Work Power Energy	Stoichiometry		Trig upto Transformations
10-Apr	Collisions	Thermodynamics		Trig upto Transformations
11-Apr	Center of mass	Thermodynamics		Trigonometric equations
12-Apr	SUNDAY			
13-Apr	Rotation – part I	Thermochemistry		Inverse Trig Functions
14-Apr	Rotation – part II	Chemical Equilibrium		Properties of triangles, Heights & Distances
15-Apr	Gravitation	Ionic Equilibrium		Functions
16-Apr	Simple Harmonic Motion	Ionic Equilibrium		Limits, Continuity & Differentiability
17-Apr	Mech prop of solids	Chemical Bonding		Limits, Continuity & Differentiability

18-Apr	Mech prop of fluids	Periodic Properties		Differential Coefficient
19-Apr	SUNDAY			
20-Apr	Thermal properties	1st group elements		Errors & Rate measure
21-Apr	Transmission of heat	2nd group elements		Tangents & Normal
22-Apr	Thermodynamics	13th and 14th group elements		Increasing & Decreasing Functions, Maxima & Minima
23-Apr	KTG	GOC	GOC	Maxima & Minima, Mean Value Theorems
24-Apr	U & D and measurements	GOC	Alkanes	Circles & Family of Circles
25-Apr	Unique questions from latest papers	Alkenes	Alkynes	Parabola
26-Apr	SUNDAY			
27-Apr	Ray optics	Benzene		Ellipse & Hyperbola
28-Apr	Wave optics	Solutions		Complex Numbers
29-Apr	Waves	Solid State		Statistics
30-Apr	Charges and fields	Chemical Kinetics		Permutations & Combinations
1-May	Capacitance and potential	Electro chemistry		Permutations & Combinations/Probability
2-May	Electric current	Surface chemistry		Probability & Probability distributions
3-May	SUNDAY			
4-May	Moving charges and magnetism	17th group and Noble Gases		Binomial Theorem
5-May	EMI	Alkyl Halides		Quadratic equations & Inequations

6-May	Magnetism and matter	Aryl Halides	Alcohols and Phenols	Theory of equations
7-May	a.c. circuits	Aldehydes and Ketones	Aldehydes and Ketones	Partial Fractions
8-May	Atomic	Carboxylic acids and derivatives	Amines	Indefinite Integration
9-May	Nuclear physics	d block elements		Definite Integrals
10-May	SUNDAY			
11-May	Semiconductor devices	Coordination compounds		Definite Integrals & Areas
12-May	e.m. waves and communication systems	Biomolecules	chemistry in every day life Polymers	Differential equations