

# THE ULTIMATE BITSAT CRASH COURSE SCHEDULE - PHODU CLUB!



Dear Phodu Clubmates 💜,

Below are the dates for the release of respective chapters in the crash course. You can follow the schedule or watch the videos at your own pace anytime after their release. This crash course will transform your preparation and help you secure a place at BITS Pilani.

## Brief Overview of What You'll Get in This Crash Course

1. **Detailed 1-1.5 hour BITSAT-specific lectures** for Physics, Chemistry, and Maths, focusing on both theory and problem-solving tailored for BITSAT.
2. **Most relevant DPPs with solutions** at the exact BITSAT level for each chapter.
3. **20 full-length mocks** specially designed by a team of BITSians, following the pattern and trends of last year's BITSAT. (Released every Sunday starting February 1st, with unlimited attempts.)
4. **Special English and Logical Reasoning course** to help you master the section and score full marks. Includes premium lectures and BITSAT-level DPPs for practice.
5. **BITSAT-level chapter-wise tests** for each chapter (30 questions) to help you practice in a timed manner. (Available immediately after purchase, with unlimited attempts.)
6. **Mentorship by top BITSAT scorers**, where you'll be added to an exclusive group with regular meet sessions to guide and strategize your preparation. (You'll be added to the group within 48 hours of purchase.)
7. **Exclusive BITSAT PYQs as mock tests**, collected rigorously from BITSians and Phodu Clubmates who scored exceptionally well in BITSAT. These PYQs are not available anywhere on the internet.

This crash course has everything you need to crack BITSAT 2025! Let's crack BITSAT together and achieve the ultimate dream: BITS Pilani.

With unwavering support,

**Team Phodu Club**

*Saath mein phodenge!* 💪

<b>DAYS (STARTING 1st FEBRUARY)</b>	<b>PHYSICS</b>	<b>CHEMISTRY</b>	<b>MATHS</b>	<b>ENG AND LR</b>
1		MOLE CONCEPT	SETS AND RELATIONS	
2	UNITS AND DIMENSIONS		QUADRATIC EQUATIONS	ANALOGY+ CLASSIFICATION
3		ATOMIC STRUCTURE	SEQUENCE AND SERIES	
4	KINEMATICS 1D	STATES OF MATTER		GRAMMAR 1
5		PERIODIC TABLE	BINOMIAL THEOREM	
6	KINEMATICS 2D		PERMUTAIONS AND COMBINATIONS	
7		CHEMICAL KINETICS	FUNCTIONS 1	
8	LAWS OF MOTION	THERMODYNAMICS		SERIES
9		REDOX REACTIONS	FUNCTIONS 2	
10	CIRCULAR MOTION		MATRICES	
11		ELECTROCHEMISTRY	DETERMINANTS	
12	WORK POWER AND ENERGY	BASIC ORGANIC CHEMISTRY		GRAMMAR 2
13		HYDROCARBON 1	VECTORS	
14	COM AND COLLISIONS		3D GEOMETRY	
15		HYDROCARBON 2	PROBABILITY	LOGIC CHARTS
16	ROTATIONAL DYNAMICS	S BLOCK AND HYDROGEN		
17		D AND F BLOCK	STRAIGHT LINES	
18	SHM		CIRCLES	VOCABULARY
19		SOLID STATE	COMPLEX NUMBERS	
20	GRAVITATION	SURFACE CHEMISTRY		
21		P BLOCK PART 1	TRIGNOMETRY	
22	FLUID MECHANICS		LINEAR PROGRAMMING PROBLEMS	VERBAL MISC.
23		METALLURGY	DIFFERENTITION	
24	KTG	HALOALKANES AND HALOARENES		
25		ALCOHOL PHENOL	LIMITS	PRACTICE

		AND ETHERS		
26	THERMO		CONTINUITY AND DIFFERENTIABILITY	
27		P BLOCK PART 2	APPLICATION OF DERIVATIVES	
28	HEAT TRANSFER	BIOMOLECULES AND POLYMERS		COMPREHENSION
29		CHEMISTRY IN EVERYDAY LIFE	INDEFINITE INTEGRATION	
30	WAVES		DEFINITE INTEGRATION	FIGURES
31		ENVIRONMENTAL CHEMISTRY	AREA UNDER CURVES	
32	ELECTROSTATICS			REARRANGEMENT
33		SOLUTIONS	DIFFERENTIAL EQUATIONS	PAPER CUTTING
34	CURRENT ELECTRICITY		ELLIPSE AND HYPERBOLA	MATRIX
35		CHEMICAL KINETICS		
36	MAGNETIC EFFECTS			
37	MAGNETISM AND MATTER			
38	EMI AND AC			
39	EM WAVES			
40	RAY OPTICS			
41	DUAL NATURE OF MATTER			
42	ATOMS AND NUCLEI			
43	SEMICONDUCTORS			
44	COMMUNICATION SYSTEMS			
45	WAVE OPTICS			