

# THE ULTIMATE BITSAT CRASH COURSE SCHEDULE - PHODU CLUB!

## **READ THIS DOCUMENT VERY CAREFULLY**

Dear Phodu Clubmates  ,

Welcome to the crash course by Phodu Club! This is truly one of the best decisions you will make in your preparation journey. We know how challenging this path can be, but from this point forward, if you stay consistent and work hard with us, success is within your reach. We believe in you, more than anyone else does!

An ideal schedule based on the importance of chapters is provided below, following which you can complete your entire syllabus in just **30-40 days**.

The schedule of full length mock tests is also given below.

Together, we will crack BITSAT and achieve the ultimate dream of making it to BITS Pilani!

Saath mein phodenge! 

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

1. **Detailed 1-1.5 hour BITSAT-specific recorded lectures** for Physics, Chemistry, and Maths, focusing on both theory and problem-solving tailored for BITSAT by highly experienced teachers and not students.
2. **Special problem solving tricks course** for PCM chapters to improve problem solving and speed.
3. **20 full-length mocks** specially designed by a team of BITSians, following the pattern and trends of last year's BITSAT.
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 (25-30 questions) to help you practice in a timed manner.
6. **Mentorship by top BITSAT scorers**, where there will be live mentorship sessions
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 2026! Let's crack BITSAT together and achieve the ultimate dream: BITS Pilani.

With unwavering support,

## Team Phodu Club

Saath mein phodenge! 🤘

For any queries email at [care@phodu.club](mailto:care@phodu.club)

### PHODU CRASH COURSE 30 DAYS TIMETABLE

DAYS	PHYSICS	CHEMISTRY	MATHS	ENG AND LR
1	THERMAL EXPANSION AND CALORIMETRY	PERIODIC TABLE	VECTORS	
2	HEAT TRANSFER	CHEMICAL BONDING	3D GEOMETRY	LR - ANALOGY+ CLASSIFICATION
3	FLUID MECHANICS 1	S BLOCK AND HYDROGEN	QUADRATIC EQUATIONS	
4	FLUID MECHANICS 2	P BLOCK (11TH)	SEQUENCE AND SERIES	ENGLISH - GRAMMAR 1
5	ALTERNATING CURRENT	MOLE CONCEPT	MATRICES	
6	CIRCULAR MOTION		DETERMINANTS	LR - SERIES
7	GRAVITATION	STATES OF MATTER	COMPLEX NUMBERS	
8	KINETIC THEORY OF GASES	BASIC ORGANIC CHEMISTRY	STRAIGHT LINES	ENGLISH - GRAMMAR 2
9	THERMODYNAMICS		CIRCLES	
10	MODERN PHYSICS		LINEAR PROGRAMMING PROBLEMS	LR - LOGIC CHARTS
11	NUCLEAR PHYSICS	D AND F BLOCK ELEMENTS	INDEFINITE INTEGRATION	
12	UNITS AND DIMENSIONS	REDOX REACTIONS	DEFINITE INTEGRATION	ENGLISH - TENSES
13	SOUND WAVES	ELECTROCHEMISTRY	AREA UNDER CURVES	
14	STRING WAVES	THERMODYNAMICS	DIFFERENTIAL EQUATIONS	LR - VERBAL MISCELLANEOUS
15	SIMPLE HARMONIC MOTION	HALOALKANES AND HALOARENES	FUNCTIONS 1	

16	WORK POWER AND ENERGY	ALCOHOL PHENOL AND ETHERS	FUNCTIONS 2	ENGLISH - ARTICLES, MODIFIERS, PREPOSITIONS
17	COM AND COLLISIONS	ALDEHYDE, KETONES AND CARBOXYLIC ACID	LIMITS	
18	ROTATIONAL DYNAMICS	P BLOCK (12th)	CONTINUITY AND DIFFERENTIABILITY	LR - COMPREHENSION
19	KINEMATICS 1D	SOLUTIONS	METHOD OF DIFFERENTIATION	
20	KINEMATICS 2D	CHEMICAL KINETICS	APPLICATION OF DERIVATIVES	ENGLISH - MODIFIERS
21	SEMICONDUCTORS	COORDINATION COMPOUNDS	BINOMIAL THEOREM	
22	ELECTROSTATICS 1	EQUILIBRIUM	PARABOLA	LR - FIGURES
23	ELECTROSTATICS 2	AMINES	ELLIPSE	
24	CAPACITANCE	SOLID STATE	HYPERBOLA	LR - CALENDAR AND CUBES
25	CURRENT ELECTRICITY	METALLURGY	PERMUTATIONS AND COMBINATIONS	
26	MAGNETISM (COMPLETE)	SURFACE CHEMISTRY	PROBABILITY	
27	NEWTON'S LAWS OF MOTION	BIOMOLECULES AND POLYMERS	SETS	
28	EM WAVES	CHEMISTRY IN EVERYDAY LIFE	RELATIONS	
29	EMI	ENVIRONMENTAL CHEMISTRY	TRIGNOMETRY	
30	WAVE OPTICS	ATOMIC STRUCTURE 1 2 AND 3	STATISTICS	
31	MECHANICAL PROPERTIES OF SOLIDS	HYDROCARBON 1		
32	RAY OPTICS 1	HYDROCARBON 2		
33	RAY OPTICS 2			

### PHODU FULL LENGTH TEST SERIES SCHEDULE

BITSAT FULL TESTS	RELEASE DATE
TEST 1	1st February
TEST 2	5th February
TEST 3	10th February

TEST 4	15th February
TEST 5	20th February
TEST 6	25th February
TEST 7	1st March
TEST 8	5th March
TEST 9	10th March
TEST 10	15th March
TEST 11	20th March
TEST 12	25th March
TEST 13	30th March
TEST 14	5th April
TEST 15	10th April
TEST 16	After BITSAT 1st attempt
TEST 17	After BITSAT 1st attempt
TEST 18	After BITSAT 1st attempt
TEST 19	After BITSAT 1st attempt
TEST 20	After BITSAT 1st attempt