

MATHS LECTURE SCHEDULE & SEQUENCE : ABHIMANYU BATCH FOR JEE-MAIN & ADVANCED 2021			
S.No.	Topic	No. of lecture	Date of Completion of Chapter
1.	Quadratic Equation	3	01-10-2020
2.	Compound Angle	2	03-10-2020
3.	Set, Relation & Function	4	08-10-2020
4.	LCD	4	13-10-2020
5.	Method of differentiation	3	16-10-2020
6.	Application of derivative	5	22-10-2020
7.	Matrix and Determinant	3	26-10-2020
8.	Indefinite Integration	4	30-10-2020
9.	Definite Integration	4	04-11-2020
10.	Area Under Curve	2	06-11-2020
11.	Differential Equation	2	09-11-2020
12.	Vector & 3D	4	13-11-2020
13.	Permutation & Combination	3	17-11-2020
14.	Probability	3	20-11-2020
15.	Complex Number	4	25-11-2020
16.	Progression	3	28-11-2020
17.	Trigonometric Equation	1	30-11-2020
18.	SOT	1	01-12-2020
19.	Binomial Theorem	2	03-12-2020
20.	Straight Line	3	07-12-2020
21.	Circle	3	10-12-2020
22.	Parabola	2	12-12-2020
23.	Ellipse	2	15-12-2020
24.	Hyperbola	2	17-12-2020
25.	Reasoning & Statistics	2	19-12-2020
PHYSICS LECTURE PLAN : ABHIMANYU BATCH FOR JEE-MAIN & ADVANCED 2021			
S.No.	Topic	No. of lecture	Date of Completion of Chapter
1.	Basic Mathematics (BM)	2	30-10-2020
2.	Kinematics (KM)	4	05-10-2020
3.	Newton's Laws of Motion, Friction (NLM)	3	08-10-2020
4.	Circular Motion (CIR)	2	10-10-2020
5.	Work, Energy and Power (WPE)	3	14-10-2020
6.	Center of Mass, Linear Momentum and Collision (COM)	4	19-10-2020
7.	Rigid Body Dynamics (RBD)	6	26-10-2020
8.	Simple Harmonic Motion (SHM)	3	29-10-2020

9.	Elasticity (ELA)	1	30-10-2020
10.	Fluid Mechanics (FLU)	3	03-11-2020
11.	Thermal Expansion + Calorimetry (TEC)	2	05-11-2020
12.	Heat Transfer (HEAT)	2	07-11-2020
13.	Kinetic Theory of Gases (KTG)	1	09-11-2020
14.	Thermodynamics (THER)	2	11-11-2020
15.	Electrostatics (ES)	6	18-11-2020
16.	Gravitation (GRA)	2	20-11-2020
17.	Current Electricity (CE)	3	24-11-2020
18.	Capacitors (CAP)	3	27-11-2020
19.	Magnetic Effects of Current (MEC)	4	02-12-2020
20.	Electromagnetic Induction(EMI)	3	05-12-2020
21.	Alternating Current (AC)	2	08-12-2020
22.	Waves on a String (WAVE)	2	10-12-2020
23.	Sound Waves (SOUND)	2	12-12-2020
24.	Geometrical Optics(GO)	5	18-12-2020
25.	Wave Optics (WOPT)	3	22-12-2020
26.	Modern Physics (MP)	4	26-12-2020
27.	Electromagnetic Waves (EMW)	1	28-12-2020
28.	Semiconductors (SEMI)	2	30-12-2020
29.	Communication Systems (CSYS)	1	31-12-2020
30.	Error in Measurements, Experiments and Instruments(ERROR)	1	01-01-2021

ORGANIC & PHYSICAL CHEMISTRY LECTURE PLAN : ABHIMANYU BATCH FOR JEE-MAIN & ADVANCED 2021

S.No.	Topic	No. of lecture	Date of Completion of Chapter
1.	Mole Concept	3	01-10-2020
2.	Atomic Structure	3	05-10-2020
3.	General chemistry and periodic table	3	08-10-2020
4.	Chemical Bonding	5	14-10-2020
5.	Gaseous state	4	19-10-2020
6.	Redox reactions	2	21-10-2020
7.	Chemical Equilibrium	2	23-10-2020
8.	Ionic Equilibrium	4	28-10-2020
9.	Thermodynamics & Thermochemistry	6	04-11-2020
10.	Chemical kinetics	3	07-11-2020
11.	Electrochemistry	3	11-11-2020
12.	Liquid solution	2	13-11-2020
13.	Solid State	2	16-11-2020
14.	Surface Chemistry	2	18-11-2020
15.	Coordination Compound	4	23-11-2020
16.	Metallurgy	3	26-11-2020

17.	Block Chemistry	7	04-12-2020
18.	Environmental chemistry	1	05-12-2020
ORGANIC CHEMISTRY LECTURE PLAN : ABHIMANYU BATCH FOR JEE-MAIN & ADVANCED 2021			
S.No.	Topic	No. of lecture	Date of Completion of Chapter
1.	IUPAC Naming	6	05-10-2020
2.	General Organic Chemistry	15	22-10-2020
3.	Isomerism	15	09-11-2020
4.	Hydrocarbon	15	26-11-2020
5.	Alkyl halide & Alcohol, Ether	15	10-12-2020
6.	Grignard Reagent	4	12-12-2020
7.	Oxidation & Reduction	3	15-12-2020
8.	Aldehyde, Ketone and Carboxylic acid	7	18-12-2020
9.	Amines	3	21-12-2020
10.	Biomolecules & Polymers	6	24-12-2020
11.	Aromatic Chemistry	8	29-12-2020
12.	Chemistry in everyday life	4	01-01-2021