



Crash Course JEE-2020 - Lecture Plan

S.N.	Phase	Date	Day	Physics	Chemistry	Mathematics
1	Phase-1	18/03/2020	Wednesday	Units & Measurements, Error Analysis	Basic Concept of Chemistry	Trigonometry & Inverse Trig. Function
2		19/03/2020	Thursday	Kinematics	Atomic Structure	Matrices & Determinants
3		20/03/2020	Friday	Mechanics of Solids & EM waves	Chemical Bonding and Periodicity	Sequence & Series
4		21/03/2020	Saturday	Newton's Laws of Motion	Thermodynamics	Quadratic Equations
5		22/03/2020	Sunday	Work Energy and Power	Equilibrium I and II	Complex Number
6		23/03/2020	Monday	Rotational Dynamics	Redox Reactions and Electro Chemistry	Binomial Theorem
7		24/03/2020	Tuesday	Mechanics of Fluids & Gravitations	Solid State, Collegative Properties	Permutations & Combinations
8		25/03/2020	Wednesday	Heat & Thermodynamics	Chemical Kinetics	Probability
9		26/03/2020	Thursday	Waves & SHM	Hydrogen, s-block element & p-block element	Points, St. Lines & Circles
10		27/03/2020	Friday	Electrostatics	Gaseous Surface Chemistry	Parabola
11		28/03/2020	Saturday	Current Electricity & Magnetism & Matter	Metallurgy, d&f block element	Ellipse & Hyperbola
12		29/03/2020	Sunday	Magnetic effect of Currents,	General organic chemistry (GOC)	Vectors , 3-D
13		30/03/2020	Monday	Electromagnetic Induction (EMI) & AC	Hydrocarbons, Halo alkanes, halo arenes	Relations & Functions
14		31/03/2020	Tuesday	Ray Optics	Alcohol phenol and ether	L-C-D & Differentiation
15		01/04/2020	Wednesday	Wave Optics	Aldehyde, ketones & carboxylic Acids	A.O.D.
16		02/04/2020	Thursday	Modern Physics	Amines, Biomolecules, polymers	Indefinite Integrations
17		03/04/2020	Friday	Doubt Class	Doubt Class	Definite Integrations , Areas & Diff. Equation
18		04/04/2020	Saturday	Doubt Class	Doubt Class	Miscellaneous Topics
19	Phase-2	05/04/2020	Sunday			
20		06/04/2020	Monday			

			Dates of JEE-Main-II Examination			
			Teachers will be there at respective branches from 8:00 am to 12:00 pm to revise and for the doubts clearing			
21	(JEE-Main II) Examination	07/04/2020	Tuesday			
22		08/04/2020	Wednesday			
23		09/04/2020	Thursday			
24		10/04/2020	Friday			
25		11/04/2020	Saturday			
13th April 2020 onwards Classes will be of 1:30 hrs duration- Revision and doubt Clearing (for BITS, UPTU and other exams)						
26	Phase-3 (BITS & Others)	13/04/2020	Monday	Units & Measurements, Error Analysis	Basic Concept of Chemistry	Trigonometry & Inverse Trig.
27		14/04/2020	Tuesday	Kinematics	Atomic Structure	Matrices & Determinants
28		15/04/2020	Wednesday	Mechanics of Solids & EM waves	Chemical Bonding and Periodicity	Sequence & Series
29		16/04/2020	Thursday	Newton's Laws of Motion	Thermodynamics	Quadratic Equations
30		17/04/2020	Friday	Work Energy and Power	Equilibrium I and II	Complex Number
31		18/04/2020	Saturday	Rotational Dynamics	Redox Reactions and Electro Chemistry	Binomial Theorem
32		19/04/2020	Sunday	Weekly Online Test		
33		20/04/2020	Monday	Mechanics of Fluids & Gravitations	Solid State, Colligative Properties	Permutations & Combinations
34		21/04/2020	Tuesday	Heat & Thermodynamics	Chemical Kinetics	Probability
35		22/04/2020	Wednesday	Waves & SHM	Hydrogen, s-block element & p-block element	Point., St. Lines & Circles
36		23/04/2020	Thursday	Electrostatics	Gaseous Surface Chemistry	Parabola
37		24/04/2020	Friday	Current Electricity & Magnetism & Matter	Metallurgy, d&f block element	Ellipse & Hyperbola
38		25/04/2020	Saturday	Magnetic effect of Currents,	General organic chemistry (GOC)	Vectors, 3-D
39		26/04/2020	Sunday	Weekly Online Test		
40		27/04/2020	Monday	Electromagnetic Induction (EMI) & AC	Hydrocarbons, Halo alkanes, halo arenes	Relations & Functions
41		28/04/2020	Tuesday	Ray Optics	Alcohol phenol and ether	L-C-D & Differentiation
42		29/04/2020	Wednesday	Wave Optics	Aldehyde, ketones & carboxylic Acids	A.O.D.
43		30/04/2020	Thursday	Modern Physics	Amines, Biomolecules, polymers	Indefinite Integrations, Definite Integrations, Areas & Diff. Equation