

PRAGATI IIT-JEE & MEDICAL ACADEMY
OUTGOING SENIORS_Academic Schedule-2020

MARCH- 2020

Dt	Day	MATHS (11.00-12.30, 1.10-2.50)	PHYSICS (2.50-6.00)	CHEMISTRY (8.00-11.00)
20	Fri	Matrices and Determinants	Semiconductor Devices and Communication System, Units and Measurements, Error Analysis	Atomic Structure
21	Sat	Relations and Functions	Atoms and Nuclei	Periodic Table, Hydrogen
22	Sun	Limits and Continuity, Differentiation	Dual Nature of Matter, E.M. Waves	Chemical Bond
23	Mon	Applications of Derivatives	Ray Optics and Wave Optics	s-Block Elements
24	Tue		PT-1 (100 %)	
25	WED		UGADI	
26	Thu	Inverse Trigonometric Functions, Properties of Triangles	EMI and A.C	Stoichiometry, p-block Elements - IIIA
27	Fri	Complex Numbers, Binomial Theorem	Electromagnetism, Magnetism and Matter	Gaseous State, p-block Elements-IVA
28	Sat	Permutations and Combinations	Current Electricity	Solutions, p-block Elements-VA
29	Sun	Probability	Electrostatics	Solid State, Surface Chemistry
30	Mon	Statistics, Mathematical Reasoning	Waves	p-block Elements: VIA, VIIA, VIIIA
31	Tue		PT-2 (60%) + PT-1 (40%)	

APRIL-2020

1	WED	Straight Lines	Thermodynamics	Chemical Equilibrium, Ionic Equilibrium
2	Thu	SRIRAMA NAVAMI		
3	Fri	Circles, Parabola	Transfer of Heat, KTG	Thermodynamics, d-block Elements
4	Sat	Ellipse, Hyperbola	Mechanical Properties of Matter	Chemical Kinetics, Co-ordination Compounds
5	Sun	Vectors	Oscillations	Electrochemistry, Metallurgy
6	Mon	3D	Gravitation	Biomolecules, Polymers, Chemistry in Everyday Life
7	Tue	PT-3 (60%) + PT-1 (20%) + PT-2 (20%)		
8	WED	Indefinite Integration	Rotational Dynamics	G.O.C.
9	Thu	Definite Integration	Work, Energy and Power, Collisions	Hydrocarbons, Haloalkanes, Haloarenes
10	Fri	Areas	N L M and Friction, Circular Motion	Alcohols, Phenols, Ethers
11	Sat	D.E	Kinematics and Vectors	Aldehydes, Ketones, Carboxylic acids, Amines
12	Sun	SUNDAY		
13	Mon	GT-1		
14	Tue	GT-2		
15	WED	GT-3		
16	Thu	GT-4		
17	Fri	GT-5		
18	Sat	GT-6		
19	Sun	SUNDAY		
20	Mon	GT-7		
21	Tue	GT-8		
22	WED	GT-9		
23	Thu	GT-10		