



SAFE HANDS, AKOLA

PCT & MOCK TEST SCHEDULE FOR MHT-CET 2021

For NB-12 (Main, Advance), C-18 (Engg) & Test Series Students

Date	Day	Test	PHYSICS	CHEMISTRY	MATHS
14-Aug-21	SAT	PCT-01	Physical world, Units and measurements, Motion along the line, Motion in a Plane (Projectile motion+Circular motion) Laws of Motion + problems on friction & pulley, Work, Energy & Power, System of Particles including Centre of Mass and Impulse + momentum, Rotational Motion, Gravitation	Some Basic concepts of Chemistry, Nature of Chemical bonding, States of matter (Gases&liquids) Surface Chemistry& Hydrogen Compounds, Thermodynamics & Thermochemistry	Trigo identities,Trigo eq., Stright line and pair of st line, Circle and parabola, Conic Section, LPP
16-Aug-21	MON	PCT-02	SYLLABUS OF PCT-01 + Mechanical properties of Solids, Surface tension, Mechanical properties of Fluids excluding Surface tension, Thermal properties of matter, Thermodynamics, Kinetic Theory, SHM	SYLLABUS OF PCT-01 + Some Basic Principles & tech. in Organic Chemistry, ,Redox reactions & Alkanes S-block Elements, d & f-block + CO Ordination Compounds, Solid State & Chemical kinetics	SYLLABUS OF PCT-01 + Probability distribution and binomial distribution, Seq and series, mathematical resoning Indefinite integral, Probability distribution and binomial distribution, Continuity and Differentiability



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Date	Day	Test	PHYSICS	CHEMISTRY	MATHS
18-Aug-21	WED	PCT-03	Waves, Electric Charges & Field, Electrostatic Potential and Capacitance, Current Electricity, Moving charges and Magnetism, Electromagnetic Induction, Electromagnetic Waves	Solutions Colligative Prop +Electrochemistry, General principles &tech. in isolation of elements Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones, Carboxylic Acids	Derivative, AOD, AOD, Indefinite integral, Definite integral, AUC, definite, indefinite
20-Aug-21	FRI	PCT-04	SYLLABUS OF PCT-03 + Ray Optics and Optical Instruments, Wave Optics, Magnetism & Matter, Dual Nature of Radiation and Matter, Alternating current, Atoms, Nuclei, Semi – Conductor Electronics including elementary ideas about IC, Communication system	SYLLABUS OF PCT-03 + Compound containing Nitrogens(Amines), Polymers + Chemistry in Everyday life, Biomolecules P-block Elements (Group 15 – 16), P-block Elements (Group 17 - 18)	SYLLABUS OF PCT-03 + Diff eq., Vector, 3d, Line, plane, matrices, Probability distribution(12th)
21-Aug	Sat				
22-Aug	Sun	Final Mock Test 1			
23-Aug	Mon				



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Date	Day	Test	PHYSICS	CHEMISTRY	MATHS
24-Aug	Tue	Final Mock Test 2			
25-Aug	Wed				
26-Aug	Thu	Final Mock Test 3			
27-Aug	Fri				
28-Aug	Sat	Final Mock Test 4			
29-Aug	Sun	Final Mock Test 5			
30-Aug	Mon	Final Mock Test 6			
31-Aug	Tue	Final Mock Test 7			
1-Sep	Wed	Final Mock Test 8			
2-Sep	Thu	Final Mock Test 9			
3-Sep	Fri	Final Mock Test 10			
4-Sep	Sat				
MHTCET EXPECTED 4th Sept 2021					