

NASS ONLINE TEST SERIES

TOPICS

JEE CLASS XII

MODULE	MONTH	PHYSICS	CHEMISTRY	MATHS
I	Nov-I	1.01. Physical World	1.01. Some Basic Concepts Of Chemistry	1.01. Sets
	Nov 14th 8.30 pm to	1.02. Units And Measurement	2.01 Solid State	2.01. Relations and functions II
	Nov 14th 10.30 pm	2.01. Electric Charges And Fields		
II	Nov-II	1.03. Motion in a straight Line	1.02. Structure of atom	1.02. Relations and functions I
	Nov 28th 8.30 pm to	2.02. Electrostatic Potentials And Capacitance	2.02. Solutions	2.02. Inverse trigonometric functions
	Nov 28th 10.30 pm			
III	Dec-I	1.04. Motion in a plane	1.03. Classification of elements and periodicity in properties	1.03. Trigonometric functions I
	Dec 12th 8.30 pm to	2.03. Current Electricity	2.03. Electrochemistry	2.03. Matrices
	Dec 12th 10.30 pm			
IV	Dec-II	1.05. Laws of motion	1.04. Chemical bonding and molecular structure	1.04. Principle of mathematical induction
	Dec 26th 8.30 pm to	2.04. Moving charges and Magnetism	2.04. Chemical kinetics	2.04. Determinants
	Dec 26th 10.30 pm			
V	Jan-I	1.06. Work, Energy and power	1.05. States of matter	1.05. Complex numbers and quadratic equations
	Jan 9th 8.30 pm to	2.05. Magnetism and matter	2.05. Surface chemistry	2.05. Continuity and Differentiability
	Jan 9th 10.30 pm	2.06. Electro magnetic Induction	2.06. General principles and process of isolation of elements	
VI	Jan-II	1.07. System of particle and rotational motion	1.06. Thermodynamics	1.06. Linear Inequalities
	Jan 23rd 8.30 pm to	2.07. Alternating current	2.07 The p - Block Elements	1.07. Permutations and combinations
	Jan 23rd 10.30 pm		2.08. The d & f block elements	2.06 Applications of Derivatives
VII	Feb-I	1.08. Gravitation	1.07. Equilibrium	1.08. Binomial Theorem
	Feb 13th 8.30 pm to	2.08. Electro magnetic waves	2.09. Coordination compounds	2.07. Integrals
	Feb 13th 10.30 pm			
VIII	Feb-II	1.09. Mechanical properties of solids	1.08. Redox reaction	1.09. Sequences and series
	Feb 27th 8.30 pm to	1.10. Mechanical properties of fluids	2.10. Haloalkanes and Haloarenes	2.08. Application of Integrals
	Feb 27th 10.30 pm	2.09. Ray optics and optical instruments		
IX	Mar-I	1.11. Thermal properties of matter	1.09. Hydrogen	1.10 Straight Lines
	Mar 13th 8.30 pm to	2.10. Wave optics	1.10. s - Block elements	2.09. Differential equations
	Mar 13th 10.30 pm		2.11. Alcohols, Phenols and Ethers	
X	Mar-II	1.12. Thermodynamics	1.11 The p -Block elements	1.11. Conic sections
	Mar 27th 8.30 pm to	2.11. Dual nature of radiation and matter	2.12. Aldehydes, ketones and carboxylic acids	1.12. Introduction to three dimensional geometry
	Mar 27th 10.30 pm			2.10. Vector Algebra
XI	Apr-I	1.13. Kinetic Theory	1.12. Organic chemistry-Some basic principles and techniques	1.13. Limits and derivatives
	Apr 10th 8.30 pm to	2.12. Atoms	2.13. Amines	1.14. Mathematical reasoning
	Apr 10th 10.30 pm	2.13. Nuclei	2.14 Biomolecules	2.11. Three dimensional geometry
XII	Apr-II	1.14. Oscillations	1.13. Hydrocarbons	1.15. Statistics
	Apr 24th 8.30 pm to	1.15. Waves	1.14 Environmental Chemistry	1.16. Probability
	Apr 24th 10.30 pm	2.14. Semiconductor electronics	2.15 Polymers	2.12. Linear programming
	2.15. Communication systems	2.16. Chemistry in Everyday life		