

TOPIC WISE REVIEW TEST SERIES JEE MAIN - 12TH AND 12TH PASS (FINAL LIST)					
TEST TYPE	PHYSICS	CHEMISTRY	MATHS	Date	Time
REVIEW-1	General Physics	IUPAC Nomenclature, GOC, Reaction Mechanism	Function & ITF	Sunday, December 12, 2021	9.00 AM - 12.00 PM
REVIEW-2	Kinematics	Some Basic Concepts of Chemistry, Redox Reaction	Limit, Continuity and Differentiability	Sunday, December 12, 2021	2.00 PM - 5.00 PM
REVIEW-3	Laws of Motion	Isomerism and Conformation Analysis	Differentiation & AOD	Sunday, December 19, 2021	9.00 AM - 12.00 PM
REVIEW-4	Circular Motion, WPE	Structure of Atom, Classification of Elements and periodicity	Sequence & Series, Quadratic Equation	Sunday, December 19, 2021	2.00 PM - 5.00 PM
REVIEW-5	Centre of Mass	Chemical Bonding and Molecular structure	Straight Line	Sunday, December 26, 2021	9.00 AM - 12.00 PM
REVIEW-6	Rotational Motion	Hydrocarbons, Haloalkanes and Haloarenes.	Circles	Sunday, December 26, 2021	2.00 PM - 5.00 PM
JEE MAIN SPECIAL TOPICS	Syllabus as per attached sheet	Syllabus as per attached sheet	Syllabus as per attached sheet	Friday, December 31, 2021	AVAILABLE TO ATTEMPT 24 HRS
REVIEW-7	Geometrical Optics	Alcohols, Phenols and Ethers, Aldehydes and Ketones	Parabola	Sunday, January 2, 2022	9.00 AM - 12.00 PM
REVIEW-8	Wave Optics	Hydrogen, s-block Elements	Ellipse & Hyperbola	Sunday, January 2, 2022	2.00 PM - 5.00 PM
REVIEW-9	Modern Physics	Solid state and Liquid state	Complex Number & Binomial Theorem	Sunday, January 9, 2022	9.00 AM - 12.00 PM
REVIEW-10	JEE Main Exclusive	d and f Block Elements, Coordination Compounds	Determinants & Matrices	Sunday, January 9, 2022	2.00 PM - 5.00 PM
REVIEW-11	Electrostatics	Chemical Equilibrium, Ionic & Solubility Equilibrium	Indefinite Integration	Sunday, January 16, 2022	9.00 AM - 12.00 PM
REVIEW-12	Gravitation	Electrochemistry	Definite Integration	Sunday, January 16, 2022	2.00 PM - 5.00 PM
JEE MAIN SPECIAL TOPICS	Syllabus as per attached sheet	Syllabus as per attached sheet	Syllabus as per attached sheet	Thursday, January 20, 2022	AVAILABLE TO ATTEMPT 24 HRS
REVIEW-13	Current Electricity	Bio molecules, Polymer	Area and Differential Equations	Sunday, January 23, 2022	9.00 AM - 12.00 PM
REVIEW-14	Capacitors	Chemical Kinetics, Nuclear Chemistry	Vector	Sunday, January 23, 2022	2.00 PM - 5.00 PM
REVIEW-15	Magnetism	Surface Chemistry, Metallurgy (General Principles and processes)	3D	Sunday, January 30, 2022	9.00 AM - 12.00 PM
REVIEW-16	EMI and AC	Gaseous State	Permutations and Combinations	Sunday, January 30, 2022	2.00 PM - 5.00 PM
REVIEW-17	SHM	Thermodynamics, Thermochemistry	Probability	Sunday, February 6, 2022	9.00 AM - 12.00 PM
REVIEW-18	Fluid Mechanics	p-Block element (13, 14), p-Block elements (15-18)	TRI/TE/SOT/Height & Distance	Sunday, February 6, 2022	2.00 PM - 5.00 PM
JEE MAIN SPECIAL TOPICS	Syllabus as per attached sheet	Syllabus as per attached sheet	Syllabus as per attached sheet	Thursday, February 10, 2022	AVAILABLE TO ATTEMPT 24 HRS
REVIEW-19	Elasticity, Heat and Thermodynamics	Carboxylic Acids and its Derivatives, Amines	Set & Relation	Sunday, February 13, 2022	9.00 AM - 12.00 PM
REVIEW-20	Waves and Sound	Practical Organic Chemistry, Chemistry in every day life, Environmental, Qualitative Analysis	Statistics & Logic	Sunday, February 13, 2022	2.00 PM - 5.00 PM

JEE MAIN SPECIAL TOPICS

(All 12th Pass and 12th Appearing Batches)

Chapters: (PHYSICS)

- **Semiconductors**
- **Logic Gates**
- **Communication Systems**
- **Magnetic Properties of Materials**
- **Reynolds Number**
- **Mean Free path of gas Molecules, Heat Engine and Refrigeration Cycle.**
- **Diffraction**
- **Electromagnetic Waves**
- **Polarisation**
- **Damped and Forced Oscillations**
- **Optical Instruments**
- **JEE Main Exclusive Experiments**

Chapters: (CHEMISTRY)

- **Periodic table**
- **s-Block (Physical properties)**
- **p-Block (Physical properties)**
- **Chemical bonding (Bond parameters)**
- **Biomolecules**
- **Polymer**
- **Chemistry in everyday life**
- **Metallurgy**
- **Environmental Chemistry**
- **Surface Chemistry**

Chapters: (MATHEMATICS)

- **Statistics**
- **Mathematical Reasoning**
- **Set Theory**
- **Relation**

Pattern and Timings:

JEE Main Pattern.

***Available to attempt 24 hours. Friday, December 31, 2021,
Thursday, January 20, 2022 & Thursday, February 03, 2022***