#### 11th JEE REAL TEST SERIES SYLLABUS

Cohort	Class	Name of the Test	Exam Date	Mode	Pattern	Physics	Chemistry	Maths			
JEE	11	Test 1	13-Oct-2024	Offline	JEE Mains	Units and Dimensions Mathematical Tools Motion in a Straight Line	Some Basic Concepts of Chemistry Structure of Atom Classification of Elements and Periodicity in Properties	Basic Mathematics Sets Trigonometric Functions Trigonometric Equation			
JEE	11	Test 2	27-Oct-2024	Online	JEE Mains	Motion in a Plane Newton law of Motion	Chemical Bonding and Molecular Structure Classification of Elements and Periodicity in Properties	Quadratic Equations Complex Number -I Sequence and Series			
JEE	11	Test 3	10-Nov-2024	Offline	JEE Advanced	Units and Dimensions Mathematical Tools Motion in a Straight Line Motion in a Plane Newton law of Motion	Some Basic Concepts of Chemistry Structure of Atom Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure State of matter	Basic Mathematics Sets Trigonometric Functions Trigonometric Equation Quadratic Equations Complex Number -I Sequence and Series			
JEE	11	Test 4	1-Dec-2024	Offline	JEE Mains	Work, Power & Energy Motion of System of Particle and COM Rotational Motion	Thermodynamics Redox Reaction Equilibrium	Relation Function Permutations and Combinations Binomial theorem			
JEE	11	Test 5	15-Dec-2024	Online	JEE Mains	Gravitation Mechanical Properties of Solids Mechanical Properties of Fluids	P-block Elements (Group 13 and 14) Some Basic Principles and Techniques:IUPAC Nomenclature	Straight Lines Circles			
JEE	11	Test 6	29-Dec-2024	Offline	JEE Mains	Work, Power & Energy Motion of System of Particle and COM Rotational Motion Gravitation Mechanical Properties of Solids Mechanical Properties of Fluids	Thermodynamics Redox Reaction Equilibrium P-block Elements (Group 13 and 14) Some Basic Principles and Techniques:IUPAC Nomenclature Some Basic Principles and Techniques: Isomerism	Relation Function Permutations and Combinations Binomial theorem Straight Lines Circles Conic Sections:Parabola			
JEE	11	Test 7	12-Jan-2025	Online	JEE Mains	Thermal Properties of Matter Kinetic Theory of Gases and Thermodynamics Simple Harmonic Motion	Some Basic Principles and Techniques: General Organic Chemistry Hydrocarbon	Conic Sections:Ellipse Conic Sections:Hyperbola Complex Number-II Limits and Derivatives			
JEE	11	Test 8	2-Feb-2025	Offline	JEE Mains	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)			
JEE	11	Test 9	23-Mar-2025	Offline	JEE Mains	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)			
JEE	11	Test 10	27-Apr-2025	Offline	JEE Advanced	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)			

### 12th JEE REAL TEST SERIES SYLLABUS

Cohort	Class	Name of the Test	Exam Date	Mode	Pattern	Physics	Chemistry	Maths		
JEE	12	Test 1	13-Oct-2024	Offline	JEE Mains	Electric Charges and Fields Electrostatic Potential and Capacitance	Solutions Electrochemistry Chemical Kinetics	Determinants Matrices Relations and Functions		
JEE	12	Test 2	27-Oct-2024	Online	JEE Mains	Current Electricity Moving Charges and Magnetism Magnetism and Matter	Haloalkanes and Haloarenes Alcohols, Phenols and Ethers	Inverse Trigonometric Functions Limit, Continuity and Differentiability Method of Differentiation Application of Derivatives Indefinite Integration		
JEE	12	Test 3	10-Nov-2024	Offline	JEE Advanced	Electric Charges and Fields Electrostatic Potential and Capacitance Current Electricity Moving Charges and Magnetism Magnetism and Matter	Solutions Electrochemistry Chemical Kinetics Haloalkanes and Haloarenes Alcohols, Phenols and Ethers	Determinants Matrices Relations and Functions Inverse Trigonometric Functions Limit, Continuity and Differentiability Method of Differentiation Application of Derivatives Indefinite Integration		
JEE	12	Test 4	1-Dec-2024	Offline	JEE Mains	Electromagnetic Induction Alternating Current Electromagnetic Waves Ray Optics and Optical Instruments	Aldehydes, Ketones and Carboxylic Acids Amines Biomolecules Coordination Compounds The d and f-Block Elements	Definite Integration Application of integrals Differential Equation Vector Algebra		
JEE	12	Test 5	15-Dec-2024	Online	JEE Mains	Wave Optics Dual Nature of Radiation and Matter Atoms	Principles of Qualitative Analysis:Salt analysis The p-Block Elements (XII)	Three Dimensional Geometry Probability		
JEE	12	Test 6	29-Dec-2024	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)		
JEE	12	Test 7	12-Jan-2025	Online	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)		
JEE	12	Test 8	2-Feb-2025	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)		
JEE	12	Test 9	23-Mar-2025	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)		
JEE	12	REAL Test	27-Apr-2025	Offline	JEE Advanced	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)		

#### DROPPER JEE REAL TEST SERIES SYLLABUS

Cohort	Class	Name of the Test	Exam Date	Mode	Pattern	Physics	Chemistry	Maths
JEE	Dropper	Test 1	13-Oct-2024	Offline	JEE Mains	Mathematical Tools Motion in a Straight Line Motion in a Plane Laws of Motion Work, Energy and Power Circular Motion Centre of Mass & System of Particles	Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure Some Basic Concepts of Chemistry Redox Reaction Solutions	Basic Maths Quadratic Equations Sequence and Series Trigonometric Functions Trigonometric Equation Determinants Trigonometric Equation Matrices
JEE	Dropper	Test 2	27-Oct-2024	Online	JEE Mains	Rotational Motion Mechanical Properties of Solids Thermal Properties of Matter Kinetic Theory & Thermodynamics Mechanical Properties of Fluids Oscillations Waves Wave Optics	Thermodynamics Equilibrium Electrochemistry Chemical Kinetics Structure of Atom Some Basic Principles and Techniques:IUPAC Nomenclature	Sets Relations and Functions Inverse Trigonometric Functions Limit, Continuity and Differentiability Method of Differentiation Application of Derivatives
JEE	Dropper	Test 3	10-Nov-2024	Offline	JEE Advanced	Mathematical Tools Motion in a Straight Line Motion in a Plane Laws of Motion Work, Energy and Power Circular Motion Centre of Mass & System of Particles Rotational Motion Mechanical Properties of Solids Thermal Properties of Matter Kinetic Theory & Thermodynamics Mechanical Properties of Fluids Oscillations Waves Wave Optics	Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure Some Basic Concepts of Chemistry Redox Reaction Solutions Thermodynamics Equilibrium Electrochemistry Chemical Kinetics Structure of Atom Some Basic Principles and Techniques:IUPAC Nomenclature	Basic Maths Quadratic Equations Sequence and Series Trigonometric Functions Trigonometric Equation Determinants Trigonometric Equation Matrices Sets Relations and Functions Inverse Trigonometric Functions Limit, Continuity and Differentiability Method of Differentiation Application of Derivatives
JEE	Dropper	Test 4	1-Dec-2024	Offline	JEE Mains	Electric Charges and Fields Electrostatic Potential and Capacitance Gravitation	Some Basic Principles and Techniques: General Organic Chemistry Some Basic Principles and Techniques: Isomerism Hydrocarbon	Indefinite Integration Definite Integration Application of integrals Differential Equation Straight Lines
JEE	Dropper	Test 5	15-Dec-2024	Online	JEE Mains	Ray Optics and Optical Instruments Electric Charges and Fields Electrostatic Potential and Capacitance Gravitation Current Electricity Moving Charges and Magnetism	Some Basic Principles and Techniques: General Organic Chemistry Some Basic Principles and Techniques: Isomerism Hydrocarbon Haloalkanes and Haloarenes Alcohols, Phenols and Ethers	Indefinite Integration Definite Integration Application of integrals Differential Equation Straight Lines Circles Conic Sections:Parabola Conic Sections:Ellipse Conic Sections:Hyperbola
JEE	Dropper	Test 6	29-Dec-2024	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
JEE	Dropper	Test 7	12-Jan-2025	Online	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
JEE	Dropper	Test 8	2-Feb-2025	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
JEE	Dropper	Test 9	23-Mar-2025	Offline	JEE Mains	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
JEE	Dropper	REAL Test	27-Apr-2025	Offline	JEE Advanced	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)

## 11th NEET REAL TEST SERIES SYLLABUS

Cohort	Class	Name of the Test	Exam Date	Mode	Physics	Chemistry	Botany	Zoology
NEET	11	Test 1	13-Oct-2024	Online	Basic Maths & Calculus (Mathematical Tools) Vectors Units and Measurements Motion in a straight line	Structure of Atom Some Basic Concepts of Chemistry Classification of Elements and Periodicity in Properties	Cell - The Unit of Life Cell Cycle and Cell Division	Structural Organization in Animals Breathing and Exchange of Gases
NEET	11	Test 2	10-Nov-2024	Offline	Motion in a plane Laws of motion Work, energy and power	Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure	The Living World Biological Classification	Body Fluids and Circulation Excretory Products & their Elimination
NEET	11	Test 3	24-Nov-2024	Online	Basic Maths & Calculus (Mathematical Tools) Vectors Units and Measurements Motion in a straight line Motion in a plane Laws of motion Work, energy and power	Structure of Atom Some Basic Concepts of Chemistry Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure	Cell - The Unit of Life Cell Cycle and Cell Division The Living World Biological Classification	Structural Organization in Animals Breathing and Exchange of Gases Body Fluids and Circulation Excretory Products & their Elimination
NEET	11	Test 4	15-Dec-2024	Offline	Centre of mass and System of Particles Rotational Motion	Thermodynamics Redox Reaction	Plant Kingdom Morphology of Flowering Plants	Locomotion & Movement Neural Control & Coordination
NEET	11	Test 5	29-Dec-2024	Online	Gravitation Mechanical Properties of Solids Mechanical Properties of Fluids	Equilibrium Some Basic principles and Techniques (IUPAC Naming) Some Basic principles and Techniques (Isomerism)	Anatomy of Flowering Plants	Chemical Coordination & Integration
NEET	11	Test 6	12-Jan-2025	Offline	Centre of mass and System of Particles Rotational Motion Gravitation Mechanical Properties of Solids Mechanical Properties of Fluids Thermal Properties of matter Kinetic Theory	Thermodynamics Redox Reaction Equilibrium Some Basic principles and Techniques (IUPAC Naming) Some Basic principles and Techniques (Isomerism) Some Basic principles and Techniques (GOC)	Plant Kingdom Morphology of Flowering Plants Anatomy of Flowering Plants Respiration in Plants	Locomotion & Movement Neural Control & Coordination Chemical Coordination & Integration Animal Kingdom
NEET	11	Test 7	9-Feb-2025	Offline	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)
NEET	11	Test 8	2-Mar-2025	Offline	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)
NEET	11	Test 9	23-Mar-2025	Online	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)
NEET	11	REAL Test	6-Apr-2025	Offline	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)	Full Syllabus (11th)

# 12th NEET REAL TEST SERIES SYLLABUS

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Cohort	Class	Name of the Test	Exam Date	Mode	Physics	Chemistry	Botany	Zoology
NEET	12	Test 1	13-Oct-2024	Online	Electric Charges and Fields Electrostatic Potential and Capacitance	Solution Electrochemistry	Sexual Reproduction in Flowering Plant	Human Reproduction
NEET	12	Test 2	10-Nov-2024	Offline	Current Electricity Moving Charges and Magnetism Magnetism and Matter	Chemical Kinetics Optical Isomerism Haloalkanes and Haloarenes	Molecular Basis of Inheritance Principle of Inheritance and Variation	Reproductive Health
NEET	12	Test 3	24-Nov-2024	Online	Electric Charges and Fields Electrostatic Potential and Capacitance Current Electricity Moving Charges and Magnetism Magnetism and Matter	Solution Electrochemistry Chemical Kinetics Optical Isomerism Haloalkanes and Haloarenes	Sexual Reproduction in Flowering Plant Molecular Basis of Inheritance Principle of Inheritance and Variation	Human Reproduction Reproductive Health
NEET	12	Test 4	15-Dec-2024	Offline	Electromagnetic Induction Alternating Current Electromagnetic Waves	Alcohols, Phenols and Ethers Aldehydes, Ketones and Carboxylic Acids Amines Biomolecules Coordination Compound The d and f-Block Elements	Microbes in Human Welfare Organisms and Population Ecosystem	Human Health and Diseases Biotechnology: Principles & Processes Biotechnology and its Applications
NEET	12	Test 5	29-Dec-2024	Online	Electromagnetic Induction Alternating Current Electromagnetic Waves Ray Optics and Optical Instruments Wave Optics Dual Nature of Radiation and Matter Atoms Nuclei Semiconductor Electronics: Materials, Devices and Simple Circuits	Alcohols, Phenols and Ethers Aldehydes, Ketones and Carboxylic Acids Amines Biomolecules Coordination Compound The d and f-Block Elements The p-Block Elements Salt Analysis Surface Chemistry (Colloids)	Microbes in Human Welfare Organisms and Population Ecosystem Biodiversity and Conservation	Human Health and Diseases Biotechnology: Principles & Processes Biotechnology and its Applications Evolution
NEET	12	Test 6	12-Jan-2025	Offline	Full Syllabus 12th	Full Syllabus 12th	Full Syllabus 12th	Full Syllabus 12th
NEET	12	Test 7	9-Feb-2025	Offline	Full Syllabus 11th	Full Syllabus 11th	Full Syllabus 11th	Full Syllabus 11th
NEET	12	Test 8	2-Mar-2025	Offline	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
NEET	12	Test 9	23-Mar-2025	Online	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)
NEET	12	REAL Test	6-Apr-2025	Offline	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)

	DROPPER NEET REAL TEST SERIES SYLLABUS											
Cohort	Class	Name of the Test	Exam Date	Mode	Physics	Chemistry	Botany	Zoology				
NEET	Dropper	Test 1	13-Oct-2024	Online	Basic Maths & Calculus (Mathematical Tools) Vectors Units and Measurements Motion in a straight line Motion in a plane Circular motion Laws of motion	Some Basic Concept of Chemistry Redox Reaction Solutions Thermodynamics Equilibrium Electrochemistry	Cell - The Unit of Life Cell Cycle and Cell Division The Living World Biological Classification Plant Kingdom Morphology of Flowering Plants	Structural Organization in Animals Breathing and Exchange of Gases Body Fluids and Circulation Excretory Products & their Elimination				
NEET	Dropper	Test 2	10-Nov-2024	Offline	Circular Motion Work, energy and power Centre of mass and System of Particles Rotational Motion Gravitation Mechanical Properties of Solids	Chemical Kinetics Structure of Atom Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure	Anatomy of Flowering Plants Respiration in Plants	Locomotion & Movement Neural Control & Coordination				
NEET	Dropper	Test 3	24-Nov-2024	Online	Basic Maths & Calculus (Mathematical Tools) Vectors Units and Measurements Motion in a straight line Motion in a plane Circular motion Laws of motion Circular Motion Work, energy and power Centre of mass and System of Particles Rotational Motion Gravitation Mechanical Properties of Solids	Some Basic Concept of Chemistry Redox Reaction Solutions Thermodynamics Equilibrium Electrochemistry Chemical Kinetics Structure of Atom Classification of Elements and Periodicity in Properties Chemical Bonding and Molecular Structure	Cell - The Unit of Life Cell Cycle and Cell Division The Living World Biological Classification Plant Kingdom Morphology of Flowering Plants Anatomy of Flowering Plants Respiration in Plants	Structural Organization in Animals Breathing and Exchange of Gases Body Fluids and Circulation Excretory Products & their Elimination Locomotion & Movement Neural Control & Coordination				
NEET	Dropper	Test 4	15-Dec-2024	Offline	Mechanical Properties of Fluids Thermal Properties of matter Kinetic Theory Thermodynamics	Organic Chemistry: Some Basic principles and Techniques (IUPAC Naming) Organic Chemistry: Some Basic principles and Techniques (Isomerism)	Photosynthesis in Higher Plants Plant Growth and Development	Chemical Coordination & Integration Animal Kingdom				
NEET	Dropper	Test 5	29-Dec-2024	Online	Oscillations Waves Electric Charges and Fields	Organic Chemistry: Some Basic principles and Techniques (GOC)	Sexual Reproduction in Flowering Plant	Biomolecules				
NEET	Dropper	Test 6	12-Jan-2025	Offline	Mechanical Properties of Fluids Thermal Properties of matter Kinetic Theory Thermodynamics Oscillations Waves Electric Charges and Fields	Organic Chemistry: Some Basic principles and Techniques (TUPAC Naming) Organic Chemistry: Some Basic principles and Techniques (Isomerism) Organic Chemistry: Some Basic principles and Techniques (GOC)	Photosynthesis in Higher Plants Plant Growth and Development Sexual Reproduction in Flowering Plant	Chemical Coordination & Integration Animal Kingdom Biomolecules				
NEET	Dropper	Test 7	9-Feb-2025	Offline	Electrostatic Potential and Capacitance Current Electricity Moving Charges and Magnetism Magnetism and Matter Electromagnetic Induction	Hydrocarbon Haloalkanes and Haloarenes Alcohols, Ethers and Phenols Aldehydes, Ketones and Carboxylic Acids Amines Biomolecules	Molecular Basis of Inheritance Principle of Inheritance and Variation	Human Reproduction Reproductive Health				
NEET	Dropper	Test 8	2-Mar-2025	Offline	Electrostatic Potential and Capacitance Current Electricity Moving Charges and Magnetism Magnetism and Matter Electromagnetic Induction Alternating Current Electromagnetic Waves Ray Optics and Optical Instruments Wave Optics	Hydrocarbon Haloalkanes and Haloarenes Alcohols, Ethers and Phenols Aldehydes, Ketones and Carboxylic Acids Amines Biomolecules Practical Organic Chemistry Co-ordination Compound The d and f-Block Elements	Molecular Basis of Inheritance Principle of Inheritance and Variation Microbes in Human Welfare Organisms and Population	Human Reproduction Reproductive Health Human Health and Diseases Biotechnology Principles & Processes				
NEET	Dropper	Test 9	23-Mar-2025	Online	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)				
NEET	Dropper	REAL Test	6-Apr-2025	Offline	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)	Full Syllabus (11th+12th)				