

Class 9 - Test Planner

Competitive Pattern Tests

| | PATTERN | PHYSICS | CHEMISTRY | BIOLOGY | MATHS | DURATION |
|----------------|--------------|--|--|--|--|----------|
| MPT - 1 | JEE Main | Units and Measurement | Matter and its Composition | - | Number Systems | 3 Hours |
| IPT - 1 | IISER | Motion in a Straight Line and Plane | Structure of the Atom | The Cell | Arithmetic | 3 Hours |
| NPT - 1 | NEET | Units and Measurement ; Motion in a Straight Line and Plane ; Laws of Motion ; Work, Power and Energy | Matter and its Composition ; Structure of the Atom ; Periodic Classification ; Chemical Bonding | The Cell ; Tissues ; Improvement in Food Resources ; Why do we Fall Ill ? | - | 3 Hours |
| MPT - 2 | JEE Main | Gravitation ; Fluid Statics | States of Matter | - | Algebra ; Sets and Relations ; Geometry ; Mensuration | 3 Hours |
| IPT - 2 | IISER | Full Syllabus | Full Syllabus | Full Syllabus | Full Syllabus | 3 Hours |
| NPT - 2 | NEET | Full Syllabus | Full Syllabus | Full Syllabus | - | 3 Hours |
| APT - 1 | JEE Advanced | Full Syllabus | Full Syllabus | - | Full Syllabus | 6 Hours |

CBSE Board Pattern Subjective Tests

TOPICWISE TESTS

NUMBER OF TESTS

| | |
|----------------|----|
| PHYSICS | 5 |
| CHEMISTRY | 4 |
| BIOLOGY | 6 |
| MATHS | 14 |
| MENTAL ABILITY | 4 |
| ENGLISH | 5 |
| SOCIAL SCIENCE | 5 |

FULL SYLLABUS TESTS

NUMBER OF TESTS

| | |
|----------------|---|
| SCIENCE | 4 |
| MATHS | 4 |
| ENGLISH | 4 |
| SOCIAL SCIENCE | 4 |

Class 10 - Test Planner

Competitive Pattern Tests

| | PATTERN | PHYSICS | CHEMISTRY | BIOLOGY | MATHS | DURATION |
|----------------|--------------|--|---|---|---|----------|
| MPT - 1 | JEE Main | Heat ; Optics | Chemical Reactions and Equations | - | Real and Complex Numbers | 3 Hours |
| IPT - 1 | IISER | Optics | Atomic Structure | Life Processes I : Nutrition in Plants and Animals ; Life Processes II : Respiration, Transportation & Excretion | Algebra | 3 Hours |
| NPT - 1 | NEET | Heat ; Optics ; Electricity | Chemical Reactions and Equations ; Atomic Structure ; Periodic Classification of Elements ; Chemical Bonding | Life Processes I : Nutrition in Plants and Animals ; Life Processes II : Respiration, Transportation and Excretion ; Control and Coordination ; How do Organisms Reproduce ? | - | 3 Hours |
| MPT - 2 | JEE Main | Work, Power and Energy ; Electromagnetism | Acids, Bases and Salts ; Metallurgy | - | Sets and Relations ; Geometry ; Mensuration ; Progressions ; Statistics and Probability | 3 Hours |
| IPT - 2 | IISER | Wave Motion and Sound | Study of Compounds ; Organic Chemistry | Heredity and Evolution ; Our Environment and Population | Coordinate Geometry ; Trigonometry | 3 Hours |
| NPT - 2 | NEET | Full Syllabus | Full Syllabus | Full Syllabus | - | 3 Hours |
| APT - 1 | JEE Advanced | Full Syllabus | Full Syllabus | - | Full Syllabus | 6 Hours |

CBSE Board Pattern Subjective Tests

TOPICWISE TESTS

NUMBER OF TESTS

| | |
|----------------|----|
| PHYSICS | 5 |
| CHEMISTRY | 5 |
| BIOLOGY | 6 |
| MATHS | 14 |
| MENTAL ABILITY | 4 |
| ENGLISH | 5 |
| SOCIAL SCIENCE | 5 |

FULL SYLLABUS TESTS

NUMBER OF TESTS

| | |
|----------------|---|
| SCIENCE | 4 |
| MATHS | 4 |
| ENGLISH | 4 |
| SOCIAL SCIENCE | 4 |