



**KINETICS**

We Nurture The Future

IIT-JEE | Medical | Foundations

## CLASS XII IIT-JEE KIET SYLLABUS

### PHYSICS

- ELECTRIC CHARGE & FIELD
- ELECTRIC POTENTIAL & CAPACITANCE
- CURRENT ELECTRICITY
- MAGNETIC EFFECT OF CURRENT
- MAGNETISM
- EMI
- ALTERNATIC CURRENT
- EMW
- RAY OPTICS
- WAVE OPTICS
- PHOTOELECTRIC EFFECT OF CURRENT
- ATOM
- NUCLEI
- SEMICONDUCTORS

### CHEMISTRY

- SOLUTIONS & COLLIGATIVE PROPERTIES
- ELECTROCHEMISTRY
- CHEMICAL KINETICS
- D- BLOCK
- COORDINATION COMPOUNDS
- HALOALKANE & HALOARENS
- ALCOHOL, PHENOL & ETHER
- ALDEHYDE, KETONE & CARBOXYLIC ACID
- AMINES
- BIOMOLECULES

### MATHEMATICS

- RELATION & FUNCTION
- ITF
- METRICES
- DETERMINENTS
- CONTUNITY & DIFFERENTIABILITY
- METHODS OF DIFFERENTIATION
- AOD
- INTEGRATION
- AOI
- DIFFERENTIAL EQUATION
- VECTORS
- 3 D
- PROBABILITY
- STATISTICS

**KINETICS का साथ है तो, सफलता का विश्वास है।**



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