



# SYLLABUS FOR COMPETITIVE EXAMS IN GOVERNMENT SCHOOLS-2023-2024

## NEET PREPARATION FOR 11<sup>th</sup> Std STUDENTS

1. **Physics** - Motion in a Straight line
2. **Chemistry** - Chemical Equilibrium
3. **Botany** - Living World II (Archaeobacteria to Lichens)
4. **Zoology** - Animal kingdom I

## JEE PREPARATION FOR 11<sup>th</sup> Std STUDENTS

1. **Physics** - Motion in a Straight line
2. **Chemistry** - Chemical Equilibrium
3. **Maths** - Quadratic Equations

## NEET PREPARATION FOR 12<sup>th</sup> Std STUDENTS

1. **Physics** - Capacitance and Potential (12<sup>th</sup> std) & Motion in a Straight line (11<sup>th</sup> std)
2. **Chemistry** - Carboxylic acids (12<sup>th</sup> std) & Chemical Equilibrium (11<sup>th</sup> std)
3. **Botany** - Reproduction in plants II (Upto triple fusion) (12<sup>th</sup> std) & Living World II (Archaeobacteria to Lichens) (11<sup>th</sup> std)
4. **Zoology** - Human Reproduction I (12<sup>th</sup> std) & Animal kingdom I (11<sup>th</sup> std)

## JEE PREPARATION FOR 12<sup>th</sup> Std STUDENTS

1. **Physics** - Capacitance and Potential (12<sup>th</sup> std) & Motion in a Straight line (11<sup>th</sup> std)
2. **Chemistry** - Carboxylic acids (12<sup>th</sup> std) & Chemical Equilibrium (11<sup>th</sup> std)
3. **Maths** - Quadratic Equations (11<sup>th</sup> std)

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