

## ST. VIVEKANAND PUBLIC SCHOOL, SADABAD

ENTRANCE EXAM SYLLABUS (2023-24)

### FOR SCIENCE STREAM CLASS-XI (PCB)

(Maximum Marks of Test 60)

<b>Physics</b>	Electricity, Magnetic Effect of Electric Current Reflection & Refraction of Light
<b>Chemistry</b>	Carbon & its Compounds, Acid, Base and Salt
<b>Biology</b>	1. How do organisms reproduce ? 2. Heridity 3. Control and Coordination

### FOR SCIENCE STREAM CLASS-XI (PCM)

(Maximum Marks of Test 60)

<b>Physics</b>	Electricity, Magnetic Effect of Electric Current Reflection & Refraction of Light
<b>Chemistry</b>	Carbon & its Compounds, Acid, Base and Salt
<b>Maths</b>	Quadratic equations, Arithmetic progression, Co-ordinate geometry, Introduction to Trigonometry

# ST. VIVEKANAND PUBLIC SCHOOL, SADABAD

## ENTRANCE EXAM SYLLABUS (2023-24)

### FOR COMMERCE STREAM CLASS-XI

(Maximum Marks of Test 60)

<b>English</b>	Writing Section: Letter writing , Analytical paragraph, Grammar Section: Editing , Rearrange words
<b>Economics</b>	Sectors of Indian Economy, Money and credit, Globalisation , Development.
<b>Maths</b>	Percentage, Simple & Compound Interest, Profit & Loss, Mean, Median, Mode, Ratio & Proportion

### FOR HUMANITY STREAM CLASS-XI

(Maximum Marks of Test 60)

<b>English</b>	Writing Section: Letter writing , Analytical , paragraph Grammar Section: Editing , Rearrange words,
<b>Economics</b>	Sectors of Indian Economy, Money and credit, Globalisation , Development.
<b>History</b>	Rise of Nationalism in Europe, Nationalism in India