



**CH-PRAKASH CHAND SENIOR SECONDARY SCHOOL**  
**PAVI, SADAKPUR, LONI, GZB**  
**FINAL TERM-SYLLABUS (SESSION-2024-25)**  
**CLASS – 11<sup>th</sup> B**

ENGLISH	PHYSICS	PAINTING	CHEMISTRY	MATH
<u>Hornbill</u> * Discovering Tut * The Adventure * The portrait of a lady <u>Poem</u> * Father to son * The laburnum top  <u>Snapshot</u> * The tale of melon city * Birth * The Address  <u>Grammar</u> * Letter * Narration * Error Detection * Report/Speech * Invitation	Ch-5 Work, Energy and power Ch-7 Gravitation Ch-8 Mechanical properties of solids Ch-9 Mechanical properties of fluids Ch-10 Thermal properties of matter Ch-13 Oscillations Ch-14 Waves	Ch-4 Prehistoric rock painting Ch-5 Art of Indus valley Ch-7 The art of Ajanta caves Ch-8 Artistic aspects of Indian temple sculptures Ch-10 Some Artist aspects of indo-Islamic Agriculture Physical Edu. Ch-2 Olympic value education Ch-3 Yoga Ch-5, Physical fitness Ch-6, Test measurement and evaluation Ch-9 Psychology and sports Ch-10 Training and doping in sports	Ch-2 Structure of atom Ch-4 Chemical bonding and molecular structure Ch-5 Thermodynamics Ch-6 Equilibrium Ch-7 Redox reaction Ch-9 Organic chemistry some basic principles and techniques Ch-10 Hydrocarbons	Ch-2 Functions Ch-3 Trigonometric functions Ch-9 Straight lines Ch-10 Conic sections Ch-11 Introduction to 3-D geometry Ch-12 Limits and derivation Ch-13 Statistics  Biology  Ch-1 The living world Ch-2 Biological classification Ch-4 Animal kingdom Ch-7 Structural organisation in animals Ch-8 Cell: The unit of life Ch-10, Cell cycle and cell division Ch-12, Respiration in plants Ch-14 Breathing and exchange of gases Ch-15, Body fluids and circulation Ch-16, Excretory product and their elimination Ch-17, Locomotion & movement Ch-18, Neural control & coordination