

BASAVA INTERNATIONAL SCHOOL
 CLASS: XI
 SUBJECT: PHYSICS
 MONTHWISE SYLLABUS BREAKUP
 SESSION: 2025-26
 COURSE BOOK: NCERT

Month	Chapter No.	Topic
April May	Ch – 1 Ch – 2	UNITS AND MEASUREMENT MOTION IN A STRAIGHT LINE (EXP-1&2)
July	Ch – 3 Ch – 4	MOTION IN A PLANE LAWS OF MOTION (EXP-3&4)
August	Ch – 5 Ch – 6	WORK ENERGY AND POWER SYSTEM OF PARTICLES AND ROTATIONAL MOTION (EXP- 5&6)
September		Revision / Half yearly
October	Ch – 7 Ch – 8 Ch – 9	GRAVITATION MECHANICAL PROPERTIES OF SOLIDS MECHANICAL PROPERTIES OF FLUIDS (EXP-7&8)
November	Ch – 10 Ch – 11	THERMODYNAMICS KINETIC THEORY OF GASES (EXP-9&10)
December	Ch – 12	OSCILLATIONS

January	Ch – 13 CH- 14 CH-15	WAVES THERMAL PROPERTIES OF MATTER BULK PROPERTIES OF MATTER