

## **RAMKALI BUDDHILAL SAHU SHIKSHAN SANSTHAN**

## SYLLABUS (SESSION - 2023-24)

51LL1005 (5L55101 2025 2+)	
CLASS:- 11	SUBJECT:- Physics
APRIL	Chap-1 Physical World , Chap-2 Units and measurements
ΜΑΥ	Chap-3 Motion in a straight line, Chap-4 Motion in a plane
JUNE	Chap-4 Motion in a plane
JULY	Chap-5 Laws of motion ,Chap-6 Work, Energy and Power
AUGUST	Chap-7 System of particles and rotational motion, Chap-8 Gravitation
SEPTEMBER	Chap-9 Mechanical properties of solids, Chap-10 Mechanical properties of Fluids, Chap-11 Thermal Properties of Matter
OCTOBER	Chap-12 Thermodynamics, Chap-13 Kinetic Theory
NOVEMBER	Chap-14 Oscillations, Chap-15 Waves
DECEMBER	Revision of chap-1,2,3,4,5
JANUARY	Revision of chap-6,7,8,9,10
FEBRUARY	Revision of chap-11,12,13,14
PERIODIC ASSESMENT-I	Chap-1,2
HALF YEARLY EXAM	Chap-1,2,3,4,5,6
PERIODIC ASSESMENT-II	Chap-7,8
ANNAUL EXAM	All syllabus