# CLASS - XI

#### SEMESTER - I

#### SUBJECT: PHYSICS ( PHYS )

#### **FULL MARKS: 35**

#### **CONTACT HOURS: 70 Hours**

#### **COURSE CODE: THEORY**

UNIT No.	TOPICS	HOURS	MARKS
1	PHYSICAL WORLD AND MEASUREMENT  Physics - scope and excitement, nature of physical Law, physics technology and society.  Need for measurement, units of measurement, length, mass and time measurement, accuracy and precision of measuring instruments, error in measurement, rounding off and order of magnitude, significant figures.  Dimensions of physical quantities, dimensional analysis and its applications.	6	3
2	SUB TOPIC: MOTION IN A ONE DIMENSION AND TWO DIMENSION  Frame of reference (inertial and non-inertial frames). Motion in a straight line, position - time graph, speed and velocity.  Elementary concepts of differentiation and integration for describing motion. Uniformly accelerated motion, Graphical analysis: position - time and velocity - time graph and calculation of relevant quantities Relations for uniformly accelerated motion (using graphical and calculus method).  SUB TOPIC: MOTION IN A PLANE  Scalar and vector quantities, position and displacement vectors, general vectors and their notations, equality of vectors, multiplication of vectors by a real number, addition and subtraction of vectors.  Relative velocity. Unit vector, resolution of a vector in a plane - rectangular and non - rectangular components.  Scalar and vector product. Motion in a plane. Cases of uniform velocity and uniform acceleration - projectile motion.	24	12
3	LAWS OF MOTION Intuitive concept of force. Inertia, Newton's first law of motion. Momentum and Newton's second law of motion, impulse and concept of impulsive force, Newton's third law of motion and its examples.	16	8

# **Physics Syllabus For Class 11 Wb Board**

**H Kauffman** 

Physics Syllabus For Class 11 Wb Board:

#### Physics Syllabus For Class 11 Wb Board Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Physics Syllabus For Class 11 Wb Board**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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