

# Basic PHYSICS

This module has been written primarily for the student of the Universiti Malaysia Kelantan (UMK) Science Foundation. It is intended to prepare students in this programme for basic physics. This module is designed to assist students as a guide throughout the Science Foundation Programme. This module covers 14 topics of basic physics. It covers all major topics including kinematics, dynamics, momentum, impulse, gravity, uniform circular motion, rotation, work, energy, power, mechanical waves, and sound. This module featuring more than 200 worked-out problems with full solutions to help students to have a firm grasp of concepts in Physics. The solved problems serve to illustrate and amplify the theory and serve as a complete review of the materials of each chapter.

MFT 00404 | Basic PHYSICS

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