

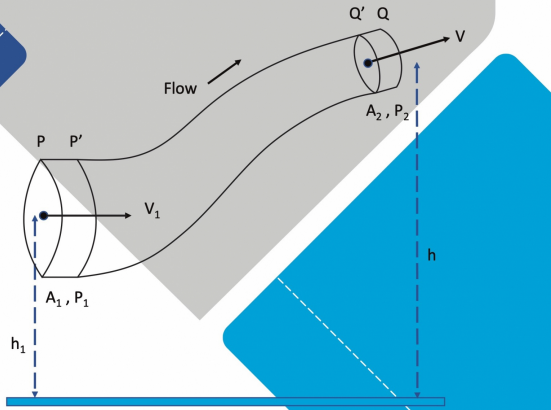
AICTE - ஆல் பரிந்துரைக்கப்பட்ட மாதிரி பாடத்திட்டத்தின் அடிப்படையிலான பாடப்புத்தகம்.

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(ஆய்வக கையேட்டுடன்)



மினா தலாட்டி
வினோத் குமார் யாதவ்

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Author : Mina Talati

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Product Description

“Applied Physic-I” is a compulsory paper for the first year Diploma course in Engineering & Technology. Syllabus of this books is strictly aligned as per model curriculum of AICTE, and academic content is amalgamated with the concepts of outcome-based education. Book covers six topics- Physical World, Units and Measurements; Force and Motion; Work, Power and Energy; Rotational Motion; Properties of Matter; Heat and Thermometry. Each topic is written in easy and lucid manner. Every chapter contains a set of exercise at the end of each unit to test the student’s comprehension. Some salient features of the book: · Content of the book is aligned with the mapping of Course Outcome, Programs Outcomes and Unit Outcomes. · Book provides lots of interested facts, QR Code for E-resources, QR Code for use of ICT etc. · Students and teacher centric subject materials are included in book with balanced and chronological manner. · Figures and tables are inserted to improve clarity of the topics. · Short questions, objective questions and long answer exercises of different difficulty levels are given for practice after every chapter. · Solved numerical examples are provided with systematic steps in each chapter followed by numerical exercises with hints.

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