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this essential core textbook has been written for the intermediate first year physics course the book aims to help students and understand that equations in physics express concepts and encourages them to reason out ideas and improve their problem solving skills the need to understand logic basic concepts and principles of physics has been stressed throughout the text numerous examples are given within the text to help students understand the principles and concepts being discussed and at the end of each chapter qualitative questions are given for students to solve simple mathematics has been used throughout and the book is well illustrated

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