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introduction to fluid mechanics sixth edition is intended to be used in a first course in fluid mechanics taken by a range of engineering majors the text begins with dimensions units and fluid properties and continues with derivations of key equations used in the control volume approach step by step examples focus on everyday situations and applications these include flow with friction through pipes and tubes flow past various two and three dimensional objects open channel flow compressible flow turbomachinery and experimental methods design

projects give readers a sense of what they will encounter in industry a solutions manual and figure slides are available for instructors

this textbook can be used for the first required course in fluid mechanics it can be used in any curriculum mechanical civil chemical aerospace or a general required course for all engineers the course can be taught using the more conventional elemental approach for pipe flow channel flow and flow between cylinders this textbook adopts a judicious approach minimizing mathematical intricacies to ensure that the book is accessible for all students the text has been designed to allow students to better understand the fundamentals aided by numerous examples and home problems students often find it quite difficult to understand many concepts encountered in fluid mechanics such as laminar flow the entrance region the separated region and turbulence the book ensures that these concepts are presented correctly and in an easy to understand format to mention a few the turbulent entrance region is only for large reynolds numbers although not many texts mention this the separated region and the wake are often confused and laminar flow and turbulent flow definitions usually lack clarity this book elucidates derivations and phenomena in a manner that renders them comparably more comprehensible than those presented in other textbooks this book uses a student friendly format to ensure easy understanding

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