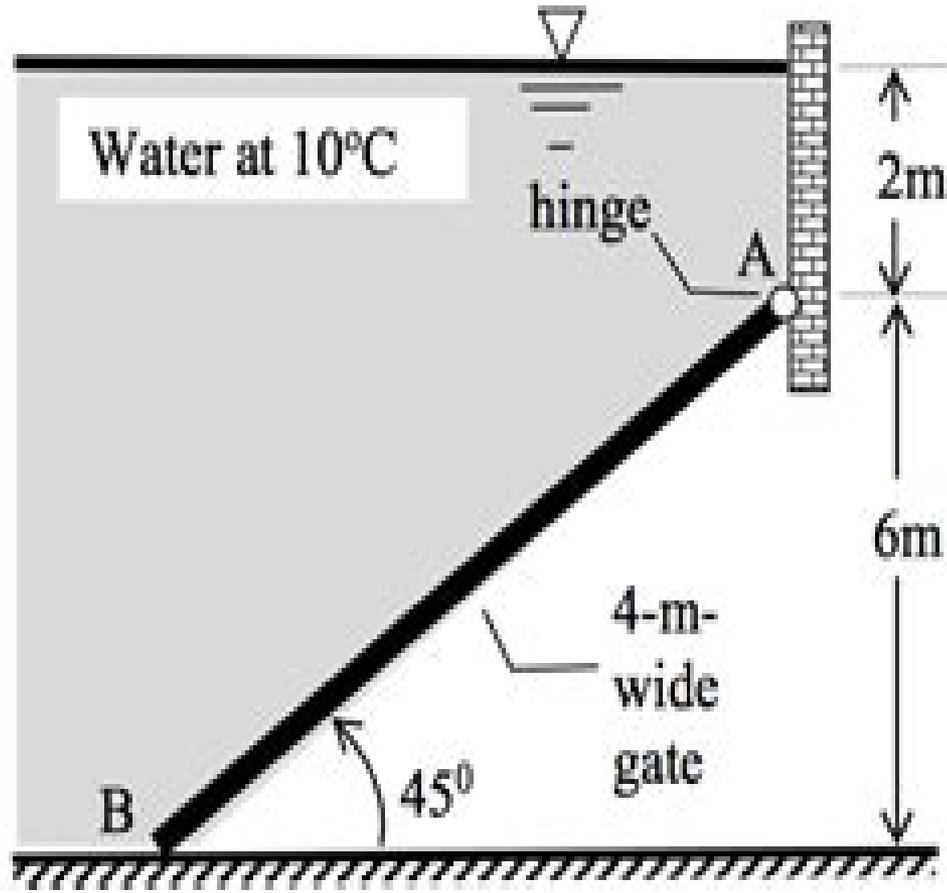


3. Figure 3 shows a 4-m-wide rectangular gate. It is hinged at A and making an angle of 45° with the horizontal. Determine
- (a) the magnitude of hydrostatic force (F) acting on the gate *(10 points)*
 - (b) the slant distance of the centroid from the liquid surface *(5 points)*
 - (c) the slant distance of the center of pressure from the liquid surface *(10 points)*
 - (d) locate the hydrostatic force acting on the gate (state and sketch) *(5 points)*



Fluid Mechanics Gate Solved Problems

Rosina Ehmman



Fluid Mechanics Gate Solved Problems:

The book delves into Fluid Mechanics Gate Solved Problems. Fluid Mechanics Gate Solved Problems is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Fluid Mechanics Gate Solved Problems, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Fluid Mechanics Gate Solved Problems
 - Chapter 2: Essential Elements of Fluid Mechanics Gate Solved Problems
 - Chapter 3: Fluid Mechanics Gate Solved Problems in Everyday Life
 - Chapter 4: Fluid Mechanics Gate Solved Problems in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Fluid Mechanics Gate Solved Problems. This chapter will explore what Fluid Mechanics Gate Solved Problems is, why Fluid Mechanics Gate Solved Problems is vital, and how to effectively learn about Fluid Mechanics Gate Solved Problems.
 3. In chapter 2, the author will delve into the foundational concepts of Fluid Mechanics Gate Solved Problems. The second chapter will elucidate the essential principles that need to be understood to grasp Fluid Mechanics Gate Solved Problems in its entirety.
 4. In chapter 3, the author will examine the practical applications of Fluid Mechanics Gate Solved Problems in daily life. This chapter will showcase real-world examples of how Fluid Mechanics Gate Solved Problems can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Fluid Mechanics Gate Solved Problems in specific contexts. The fourth chapter will explore how Fluid Mechanics Gate Solved Problems is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Fluid Mechanics Gate Solved Problems. This chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Fluid Mechanics Gate Solved Problems.

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