

Exam. Level Programme Year / Part	Regular		
	BE	Full Marks	80
	BCE, BAG	Pass Marks	32
	II / I	Time	3 hrs.

**Subject: - Fluid Mechanics (CE 505)**

- ✓ Candidates are required to give their answers in their own words as far as practicable.
- ✓ Attempt All questions.
- ✓ The figures in the margin indicate Full Marks.
- ✓ Assume suitable data if necessary.

1. a) Explain the causes of viscosity in gases and liquids. A capillary tube of uniform bore (radius 0.2 mm and length = 6 cm) is dipped vertically in water. Find the height of water rises in tube. Take surface tension of water as 0.073 N/m. Will the length of tube affects the answer? Justify. [1+1+1+1]
- b) Derive the hydrostatic law of pressure distribution. Explain the working principle of inverted differential manometers. [4+2]
- c) Derive an expression for the time of emptying of a conical tank without inflow. [6]
2. a) Determine total pressure and its line of action on curved surface ABCDA as shown in figure below. Take length = 2 m. [8]



# Fluid Mechanics 2question Paper

**Padhraic Smyth**



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## **Table of Contents Fluid Mechanics 2question Paper**

1. Understanding the eBook Fluid Mechanics 2question Paper
  - The Rise of Digital Reading Fluid Mechanics 2question Paper
  - Advantages of eBooks Over Traditional Books
2. Identifying Fluid Mechanics 2question Paper
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Fluid Mechanics 2question Paper
  - User-Friendly Interface
4. Exploring eBook Recommendations from Fluid Mechanics 2question Paper
  - Personalized Recommendations
  - Fluid Mechanics 2question Paper User Reviews and Ratings
  - Fluid Mechanics 2question Paper and Bestseller Lists
5. Accessing Fluid Mechanics 2question Paper Free and Paid eBooks
  - Fluid Mechanics 2question Paper Public Domain eBooks
  - Fluid Mechanics 2question Paper eBook Subscription Services
  - Fluid Mechanics 2question Paper Budget-Friendly Options
6. Navigating Fluid Mechanics 2question Paper eBook Formats

- ePub, PDF, MOBI, and More
- Fluid Mechanics 2question Paper Compatibility with Devices
- Fluid Mechanics 2question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Fluid Mechanics 2question Paper
  - Highlighting and Note-Taking Fluid Mechanics 2question Paper
  - Interactive Elements Fluid Mechanics 2question Paper
- 8. Staying Engaged with Fluid Mechanics 2question Paper
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Fluid Mechanics 2question Paper
- 9. Balancing eBooks and Physical Books Fluid Mechanics 2question Paper
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Fluid Mechanics 2question Paper
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Fluid Mechanics 2question Paper
  - Setting Reading Goals Fluid Mechanics 2question Paper
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Fluid Mechanics 2question Paper
  - Fact-Checking eBook Content of Fluid Mechanics 2question Paper
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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