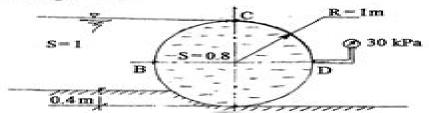
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Exam.	Regular		
Level	BE	Full Marks	8:0
Programme	BCE, BAG	Pass Marks	32
Year / Part	11 / 1	Time	3 hrs.

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.
- 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.
 - c) Derive an expression for the time of emptying of a conical tank without inflow. [6]
- a) Determine total pressure and its line of action on curved surface ABCDA as shown in figure below. Take length = 2 m.



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Table of Contents Fluid Mechanics Nquestion Papers An

- 1. Understanding the eBook Fluid Mechanics Nquestion Papers An
 - The Rise of Digital Reading Fluid Mechanics Nquestion Papers An
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Fluid Mechanics Nquestion Papers An
 - 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 Nquestion Papers An
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Fluid Mechanics Nquestion Papers An
 - Personalized Recommendations
 - Fluid Mechanics Nguestion Papers An User Reviews and Ratings
 - Fluid Mechanics Nquestion Papers An and Bestseller Lists
- 5. Accessing Fluid Mechanics Nquestion Papers An Free and Paid eBooks
 - Fluid Mechanics Nguestion Papers An Public Domain eBooks
 - Fluid Mechanics Nquestion Papers An eBook Subscription Services
 - Fluid Mechanics Nquestion Papers An Budget-Friendly Options

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

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