

## STATIC FLUID:-

• Relative density :-

$$R.D. = \frac{\rho_{obj.}}{\rho_{water}} = \text{Unitless.}$$

$$\rho_w = 1 \text{ gm/cm}^3$$

$$\rho_{oil} = 0.8 \text{ gm/cm}^3$$

$$\rho_{Hg} = 13.6 \text{ gm/cm}^3$$

$$\rho_{milk} = 1.04 \text{ gm/cm}^3$$

• Density of Mixture:-

$$\rho_{mix} = \frac{M_{mix}}{V_{total}}$$

a)  $M = \text{same}$      $\rho = \text{diff.}$

$$\rho_{mix} = \frac{2m}{\frac{m}{\rho_1} + \frac{m}{\rho_2}} = \frac{2\rho_1\rho_2}{\rho_1 + \rho_2}$$

b)  $V = \text{same}$      $\rho = \text{diff.}$

$$\rho_{mix} = \frac{\rho_1 V + \rho_2 V}{2V} = \frac{\rho_1 + \rho_2}{2}$$

• Pressure (P):-

$$P = \frac{F}{A} \quad \text{scalar.}$$

$$1 \text{ atm} = 1.05 \times 10^5 \text{ N/m}^2$$

\* Variation of 'P' with depth:-

$$\Delta P = \rho gh$$

$\rho$  = density of liquid.

$h$  = depth.

• PASCAL'S LAW:-

Static liq, 'P' on horizontal level must be same.



$$* P_0 = P_0 + \rho gh *$$

• Relation b/n Absolute & Gauge Pressure:-

$$P_{absolute} = P_{net}$$

$$P_{gauge} = P_{due \text{ to liq. only.}}$$

$$P_{absolute} = P_0 + P_{gauge}$$

\* Moving Container 'P'

Calculation:-

( $\rho_0 = \rho_{eff}$  "lelena hai!")

1) lift up:- (with 'a')

$$P_{net} = \rho(g-a)h$$

2) lift down:- (with 'a')

$$P_{net} = \rho(g+a)h$$

3) Free Fall ( $a=g$ )

$$P_{net} = 0$$

\* Note:-

1)  $\rho$



$$F_2 = \rho$$

Pascal चाची:-

$$\frac{F_1}{A_1} = \frac{F_2}{A_2}$$

## Fluid mechanics

2) MR

Agar Koi cheez linearly vary Kati hai toh uska Avg:-

$$X_{avg} = \frac{X_1 + X_2}{2}$$

## MEASUREMENT OF ATM. PRESSURE:-

1) BAROMETER:- Torricelli



$$P_0 = P_0 = \rho_{Hg} g H$$

$H = 76 \text{ cm of Hg} = 1 \text{ atm}$

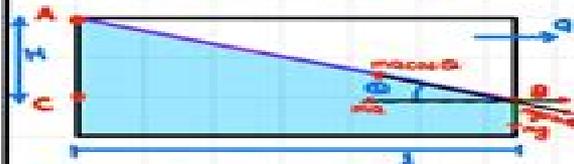
The Garib Ramlal Exp:-

Height of water column

in Barometer:-

$$H = 10.1 \text{ m}$$

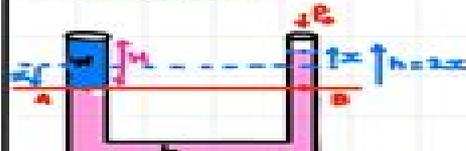
## HORIZONTAL ACCELERATING LIFT:-



$$\sin \theta = \frac{a}{g}$$

$$\sin \theta = \frac{a}{\sqrt{a^2 + g^2}}$$

## U-TUBE:-



$$P_A = P_B \quad \rho_w g h = \rho_l g (2x)$$

eK aise line select

Karo jiske about 'P'

Same hona chahye.

## IMPORTANT CASE:-

1) When U-tube is given horizontal accel<sup>n</sup> (a) rise is liq. column:-

$$\frac{a}{g} = \frac{H}{l} = \tan \theta$$

$$H = a l / g$$



# Holt Physics Fluid Mechanics Chapter Test A

**Siddappa N.Byrareddy**



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## **Table of Contents Holt Physics Fluid Mechanics Chapter Test A**

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

6. Navigating Holt Physics Fluid Mechanics Chapter Test A eBook Formats
  - ePub, PDF, MOBI, and More
  - Holt Physics Fluid Mechanics Chapter Test A Compatibility with Devices
  - Holt Physics Fluid Mechanics Chapter Test A Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Holt Physics Fluid Mechanics Chapter Test A
  - Highlighting and Note-Taking Holt Physics Fluid Mechanics Chapter Test A
  - Interactive Elements Holt Physics Fluid Mechanics Chapter Test A
8. Staying Engaged with Holt Physics Fluid Mechanics Chapter Test A
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holt Physics Fluid Mechanics Chapter Test A
9. Balancing eBooks and Physical Books Holt Physics Fluid Mechanics Chapter Test A
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Holt Physics Fluid Mechanics Chapter Test A
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Holt Physics Fluid Mechanics Chapter Test A
  - Setting Reading Goals Holt Physics Fluid Mechanics Chapter Test A
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Holt Physics Fluid Mechanics Chapter Test A
  - Fact-Checking eBook Content of Holt Physics Fluid Mechanics Chapter Test A
  - 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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