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Mechanics Unit

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Fluid Mechanics |

Module 1 |

2 Properties of Fluid |

Part 1 (Lecture 2)

Introduction to

~~Pressure~~ \u0026amp;

~~Fluids~~ - Physics

~~Practice Problems~~

Fluids in Motion:

Crash Course

Physics #15

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comparisons)*

~~Archimedes
Principle, Buoyant
Force, Basic
Introduction
Buoyancy \u0026
Density - Fluid
Statics Easy
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~~Edition Level 2~~

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Book 2 - Unit 3B:
Making changes**

(I wish). *Fluid
Pressure, Density,
Archimede \u0026
Pascal's Principle,
Buoyant Force,
Bernoulli's
Equation Physics*

FLUID MECHANICS
-INTRODUCTION

(PART-1) ~~life in the~~

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Fluid 09 ||
SURFACE TENSION
01 : Introduction
and Surface Energy
IIT JEE MAINS /
NEET || Fluids,
Buoyancy, and
Archimedes'
Principle *Bernoulli's*
principle 3d

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Animation

Archimedes'

Principle: Made

EASY | Physics

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Good memories.

(Past-tense

questions with did

and was/were)

Aprende fácilmente

el USED TO en sus

diferentes formas

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indicaciones
Hydrostatic
Pressure (Fluid
Mechanics - Lesson

~~3) Water Pressure~~
~~Depends Only on~~
~~Depth, Not~~
~~Container Shape~~

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Pressure and
Pascal's principle

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(part 1) | *Fluids* |

Physics | *Khan*

Academy Pascal's

Principle,

Equilibrium, and

Why Fluids Flow |

Doc Physics UNIT-2

Statics of Rigid

Body Intro | Lecture

9 | Engineering

Mechanics in Tamil |

#engineeringmech

anics *Fluid*

Mechanics | *Module*

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2 | *Fluid Statics*

(Lecture 9)

FMHM-

Unit-2-Lecture-1-

Introduction to

Fluid Statics

Pressure,

Pascal's Law - by

Prof. H.D. Rathod

Archimedes'

Principle and

Buoyancy (Fluid

Mechanics - Lesson

2) Fluids 05 || Fluid

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~~Dynamics 1 ||~~

~~Introduction |~~

~~Bernoulli's~~

~~Theorem: JEE~~

~~MAINS / NEET~~

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Pressure Welcome

to Fluid Mechanics

Course Fluid

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1 | Introduction to

Fluid \u0026 Fluid

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Pressure Properties
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Solids Viscosity

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lectures

Hydrostatic

pressure

Manometry /

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measurement
Hydrostatic forces
on submerged
surfaces Unit 3:
Dynamics 7
lectures The
continuity
equation. The
Bernoulli Equation.

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2. The "U"-Tube Manometer. Using a "U"-Tube enables the pressure of both liquids and gases to be measured with the same instrument. The "U" is connected as in the figure below and filled with a fluid called the

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manometric fluid.
The fluid whose
pressure is being
measured should
have a mass
density less than
that of the
manometric fluid
and the ...

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Fluid ... CIVE1400:

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Section 2: Statics

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2: Statics 52.

Example of an
inclined

manometer. An
inclined

manometer is
required to

measure an air
pressure of 3mm of

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2
water to an
accuracy of $\pm 3\%$.
The inclined arm is
8mm in diameter
and the larger ...

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If $2 < Re < 70$ then
the boundary
layers separate

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symmetrically on either side of the cylinder. The ends of these separated zones remain attached to the cylinder, as shown below. Above a Re of 70 the ends of the separated zones curl up into vortices and detach alternately from each side

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forming a trail of vortices on the down stream side of the cylinder.

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Lecture Month

Date Week Day

Time Unit 1 January

15 0 Tue s 3.00 pm

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Mechanic Basics

Pressure, density 2

16 0 Wed 9.00 am

Viscosity, Flow

Extra 22 1 Tue s

3.00 pm

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Flow calculations 4

29 2 Tue s 3.00 pm

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3 2 Tues 3.00 pm

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Pressure 5 4 2 Wed

9.00 am Plane

surfaces 6

February 10 3 Tues

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surfaces

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es@leeds.ac.uk

January 2009

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Wed 9.00 am

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Dynamics
Objectives
1. Identify

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Introduction

between:

2. Demonstrate streamlines and stream tubes

3. Introduce the Continuity principle

4. Derive the Bernoulli (energy) equation

5. Use the continuity equations to

predict pressure and velocity in

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flowing fluids

6. Introduce the
momentum

equation for a fluid

7. Demonstrate use
of the ...

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