

## Paper Fluid Mechanics Hydraulics 1

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### Paper Fluid Mechanics Hydraulics 1

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### FLUID MECHANICS & HYDRAULIC MACHINES

1. Fluid is a substance that (a) cannot be subjected to shear forces (b) always expands until it fills any container (c) has the same shear stress.at a point regardless of its motion (d) cannot remain at rest under action of any shear force (e) flows. Ans: d 2. Fluid is a substance which offers no resistance to change of (a) pressure (b) flow (c) shape (d) volume (e) temperature.

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6. Write a note on pipe material, types of fittings & connectors in the fluid system. Answer: 1. Pipe materials: The pipe which is used in the fluid power system is made of steel, copper, brass, aluminium stainless steel. Steel pipe & tubing are expensive & used in many hydraulic & pneumatic system.

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14.1 Fluids, Density, and Pressure. A fluid is a state of matter that yields to sideways or shearing forces. Liquids and gases are both fluids. Fluid statics is the physics of stationary fluids.

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The earliest fluid used was water hence the name hydraulics was applied to systems using liquids. In modern terminology, hydraulics implies a circuit using mineral oil. Figure 1-1 shows a basic power unit for a hydraulic system. (Note that water is making something of a comeback in the late '90s; and some fluid power systems today even operate ...

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Fluid Mechanics ...Variation of Pressure vertically in a fluid under gravity  $P_2 A - P_1 A = \rho A(z_2 - z_1)g$  Force due to  $P_1$  on area A acting up =  $P_1 A$  Force due  $P_2$  on area A acting down =  $P_2 A$  Force due to the weight of the element =  $mg = \rho A(z_2 - z_1)g$  Since the fluid is at rest, there can be no shear forces and

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hence no vertical forces on the side of element due to surrounding fluid.

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Journal of Fluid Mechanics - Professor M. G. Worster. Journal of Fluid Mechanics is the leading international journal in the field and is essential reading for all those concerned with developments in fluid mechanics. It publishes authoritative articles covering theoretical, computational and experimental investigations of all aspects of the mechanics of fluids.

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1994 University of North Carolina, Charlotte Fundamentals of Fluid Mechanics and Hydraulics. Jack B. Evett is a registered professional engineer and land surveyor and a professor of civil engineering at The University of North Carolina at Charlotte. He is author/coauthor of eleven books, including Fundamentals of Fluid Mechanics and 2,500 Solved Problems in Fluid Mechanics and Hydraulics.

### **Schaum's Outline of Fluid Mechanics and Hydraulics, 4th ...**

About John Foss: Dr. Foss received his BSME, MSME, and Ph.D. from Purdue University and has been a member of the Mechanical Engineering faculty at Michigan State University since 1964. He served as the National Science Foundation (NSF) Program Director for Fluid Dynamics and Hydraulics (1998-2000).

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