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Fluid Machines (machines are energy conversion devices) are called Turbo-machinery which transfers energy between a fluid system and its mechanical system (e.g. rotor). Two primary categories of Turbo-machinery are: 1. Turbines which extract hydraulic energy available in a fluid and convert it into mechanical energy (power) to rotate a shaft. 2.

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Renamed to reflect its wider scope and reorganized content, Fluid Machinery: Application, Selection, and Design, Second Edition provides a more logical flow of information that will enhance understanding. In particular, it presents a consistent notation within and across chapters, updating material when appropriate."

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2. The velocity of the fluid filling a hollow cylinder of radius 0.1 m varies as  $u = 10 \left[1 - \left(\frac{r}{0.1}\right)^2\right]$  m/s along the radius  $r$ . The viscosity of the fluid is 0.018 Ns/m<sup>2</sup>. For 2 m length of the cylinder, determine the shear stress and shear force over cylindrical layers of fluid at  $r = 0$  (centre line), 0.02, 0.04, 0.06, 0.08 and 0.1 m (wall surface.)

**ME1202 - FLUID MECHANICS AND MACHINERY**

the object of this book is to provide a fairly broad treatment of the fluid mechanics of turbomachinery. Emphasis is placed on the more utilitarian equipment, such as axial flow turbomachines, and ...

**(PDF) A text book of Fluid Machinery - ResearchGate**

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**Fluid Mechanics and Machinery - Weebly**

Unless a brand new plant is being designed, users decide to replace a pump because of its age and wear or persistent reliability issues. Plant engineers typically spend their time with the process to make sure machinery is working, water is flowing, power is produced, lights are up and no environmental problems are developing. They are not, as a rule, experts on any particular type of machinery.

**A Step-by-Step Approach to Pump Selection | Pumps & Systems**

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