Experiment No. 1

Title:

Study and trial on Pelton wheel.

Batch	Date of Experimentation	Date of Submission
Batch		//

Objective:

- Study various parts of Pelton Wheel.
- To determine constant head and constant speed characteristic of Pelton wheel

Apparatus:

- Pelton Wheel test rig, Centrifugal pump set, sump tank, notch tank, turbine, piping to operate the turbine on closed circuit water circulating system
- Digital RPM indicator, pressure gauge, flow control valve, mechanical loading with Spring balance

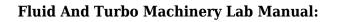
Theory:

Hydraulic (or water) Turbines are the machines, which use the energy of water (Hydro – power) and convert it into Mechanical energy. Thus the turbine becomes the prime mover to run the electrical generators to produce the electricity, viz., hydroelectric power.

The Turbines are classified as impulse & reaction types. In impulse turbine, the head of water is completely converted into a jet, which impinges on the turbine runner, it is the pressure of the flowing water, which rotates the runner of the turbine. Of many types of

Fluid And Turbo Machinery Lab Manual

Albert A Gayle



Fluid And Turbo Machinery Lab Manual Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Fluid And Turbo Machinery Lab Manual**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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