



CDL State Institute of Engineering and Technology
Panniwala Mota (Sirsa)
Mechanical Engineering Department
List of Equipments in Fluid Mechanics Lab

Sr. No.	Name of Item	Qty.
1	Closed circuit jet vane apparatus	01
2	Closed circuit notch tank apparatus	01
3	Closed circuit combined apparatus for determining friction losses in pipe lines and minor losses in pipe due to elbow, bent, sudden expansion and contraction.	01
4	Closed circuit apparatus for determination of flow through venturimeter and orifice meter.	01
5	Closed circuit apparatus for determination of Cd, Cv and Cc of orifice and mouthpieces.	01
6	Closed circuit bernoulli's theorem apparatus.	01
7	Metacentric height apparatus.	01



Fluid Mechanics Lab



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Metacentric Height Apparatus



Water Jet Apparatus



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Bernaulli's Theorem Apparatus



Orifice Plate Apparatus



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Orificemeter and Venturimeter Apparatus



Friction Losses in Pipes Apparatus



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Notch Plate Apparatus