

**Fluid Flow Operations:**

**Laboratory in Charge: Mr. S. M. Gaikwad**

<b>Sr.No.</b>	<b>Name of the equipment</b>	<b>Equipment Cost</b>	<b>Funded by</b>
1.	Bernoulli's Theorem Apparatus	38,560/-	TEQIP II
2.	Centrifugal Pump Test Rig (Single Stage)	54,200/-	TEQIP II
3.	Losses In Pipe Fittings	32,032/-	TEQIP II
4.	Losses In Pipe Set Up (Pipe Friction)	31,920/-	TEQIP II
5.	Measuring Instructions	36,900/-	TEQIP II
6.	Model Of Pumps	59,544/-	TEQIP II
7.	Model Of Valves	12,544/-	TEQIP II
8.	Mouthpiece & Orifice meter Apparatus	28,560/-	TEQIP II
9.	Pilot Tube Apparatus	21,540/-	TEQIP II
10.	Pressure Head Measurement Apparatus	25,200/-	TEQIP II
11.	Reciprocating Pump Test Rig	56,151/-	TEQIP II
12.	Reynolds Apparatus	27,440/-	TEQIP II
13.	Rotameter Calibration Test Rig	18,480/-	TEQIP II
14.	Venturimeter And Orificemeter Calibration Set Up	35,840/-	TEQIP II
	<b>Total Cost</b>	<b>4,78,911/-</b>	

