

## LAB Images





<p>Steam Lab</p>	
<p>BASIC PNEUMATICS AND HYDRAULICS TRAINERS</p>	
<p>Heat Exchanger</p>	

### GATHA Enterprises

3, Snehdeep Apts, Chintamaninagar, Sahakarnagar No. 2, Pune 411009 INDIA

Tel: 91-20-24227847 Mobile: 91-99 700 65875 Fax: 91-20-24215087

Email: [gatha@vsnl.net](mailto:gatha@vsnl.net), [gathaent@dataone.in](mailto:gathaent@dataone.in), [gathaent@gmail.com](mailto:gathaent@gmail.com)

<p>BERNOULLIS APPARATUS</p>	 A photograph of a Bernoulli's apparatus setup. It consists of a vertical glass tube with a horizontal section in the middle, mounted on a metal stand. The setup is used to demonstrate the relationship between fluid velocity and pressure.
<p>MAJOR &amp; MINOR LOSSES APPARATUS</p>	 A photograph of a blue metal apparatus for measuring major and minor losses. It features a pump, a network of pipes with various fittings, and a vertical glass tube for measuring head loss.
<p>VENTURIMETER &amp; ORIFICEMETER</p>	 A photograph of a blue metal apparatus for measuring flow rate using a venturimeter and an orificemeter. It includes a pump, a venturimeter tube, and an orifice plate, all connected by pipes.
<p>CENTRIFUGAL PUMP TEST RIG</p>	 A photograph of a blue metal centrifugal pump test rig. It features a pump, a motor, and a network of pipes, with a control panel on the left side.

## GATHA Enterprises

3, Snehdeep Apts, Chintamaninagar, Sahakarnagar No. 2, Pune 411009 INDIA

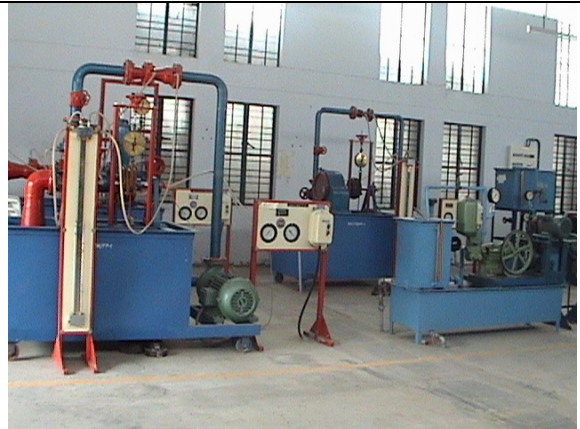
Tel: 91-20-24227847 Mobile: 91-99 700 65875 Fax: 91-20-24215087

Email: [gatha@vsnl.net](mailto:gatha@vsnl.net) , [gathaent@dataone.in](mailto:gathaent@dataone.in), [gathaent@gmail.com](mailto:gathaent@gmail.com)

FLOW CHANNEL WITH VENTURI FLUME



HYDRAULIC TURBINE TEST RIGS



ELECTRO PNEUMATICS TRAINER – ADDED PLC CONTROLLER



## GATHA Enterprises

3, Snehdeep Apts, Chintamaninagar, Sahakarnagar No. 2, Pune 411009 INDIA

Tel: 91-20-24227847 Mobile: 91-99 700 65875 Fax: 91-20-24215087

Email: [gatha@vsnl.net](mailto:gatha@vsnl.net), [gathaent@dataone.in](mailto:gathaent@dataone.in), [gathaent@gmail.com](mailto:gathaent@gmail.com)

ELECTRO Hydraulic TRAINER – ADDED PLC  
CONTROLLER



## GATHA Enterprises

3, Snehdeep Apts, Chintamaninagar, Sahakarnagar No. 2, Pune 411009 INDIA

Tel: 91-20-24227847 Mobile: 91-99 700 65875 Fax: 91-20-24215087

Email: [gatha@vsnl.net](mailto:gatha@vsnl.net), [gathaent@dataone.in](mailto:gathaent@dataone.in), [gathaent@gmail.com](mailto:gathaent@gmail.com)