

# Hydraulics Lab Training Program at GTU Automation COE

## Day wise Training Schedule

Day	Training	Name of Expert	Schedule
Day-6 24/06/2018	Hydraulics Training	Mr. Karamjit Bihola	<ul style="list-style-type: none"> <li>• Morning Session (11 AM to 1 PM): Hydraulics Theory</li> <li>• Lunch time: 1 PM to 2 PM</li> <li>• Afternoon Session: (2 PM to 4 PM): Hydraulics Theory.</li> </ul>
Day-7 25/06/2018	Hydraulics Training	Mr. Karamjit Bihola	<ul style="list-style-type: none"> <li>• Morning Session (11 AM to 1 PM): Introduction of Pumps.</li> <li>• Lunch time: 1 PM to 2 PM</li> <li>• Afternoon Session: (2 PM to 4 PM): Introduction of Pumps.</li> </ul>
Day-8 26/06/2018	Hydraulics Training	Mr. Karamjit Bihola	<ul style="list-style-type: none"> <li>• Morning Session (11 AM to 1 PM): Basic Practical's Session.</li> <li>• Lunch time: 1 PM to 2 PM</li> <li>• Afternoon Session: (2 PM to 4 PM): Basic Practical's Session.</li> </ul>
Day-9 27/06/2018	Hydraulics Training	Mr. Karamjit Bihola	<ul style="list-style-type: none"> <li>• Morning Session (11 AM to 1 PM): Advance level components theory session.</li> <li>• Lunch time: 1 PM to 2 PM</li> <li>• Afternoon Session: (2 PM to 4 PM): Advance level components theory session.</li> </ul>
Day-10 28/06/2018	Hydraulics Training	Mr. Karamjit Bihola	<ul style="list-style-type: none"> <li>• Morning Session (11 AM to 1 PM): Advance Practical's session.</li> <li>• Lunch time: 1 PM to 2 PM</li> <li>• Afternoon Session: (2 PM to 4 PM): Advance Practical's session.</li> </ul>

# Report of

## Hydraulic Lab Training Program at GTU Automation COE.

---

Date: 30/06/2018

As per the circular **GTU/Bosch-CoE/2017/3252** Bosch Centre of excellence in Automation part of GTU have organized 4 days Industrial Automation training program on 24<sup>th</sup> June 2018 to 28<sup>th</sup> June 2018 at Vishwakarma Government collage, There were 38 students had participate in the programme, They got training of Hydraulic Lab from extremely talented and certified expert.

Hydraulics lab had taken by Prof. Margam Suthar, where firstly all students have learned about the fundamentals of Hydraulics also as get in-tuned with all related equipment's and also learned the way to use them to satisfy the requirements, afterward they did hands-on practical's to urge more and more about this technology. At last, fruitful discussion done by the expert over how we will use this technology to form our work easier and the way we will interact this technology with other technology.

They Learned deeply about Hydraulics as well as Applications of it by performing practical's by own self, There were question solving session organized where the faculty solved the queries of the students and did fruitful discussion on how Hydraulics is helpful in Industries.

### Photographs of the Training



