

# Pneumatics Lab Training Program at GTU Automation COE.

## Day wise Training Schedule

Day	Training	Trainer Name	Schedule
Day-1 16/06/2018	Pneumatics Lab Training	Mr. Jaimin Dave	<ul style="list-style-type: none"><li>• Morning Session (11 AM to 1 PM): Pneumatics Theory</li><li>• Lunch time: 1 PM to 2 PM</li><li>• Afternoon Session: (2 PM to 4 PM): Pneumatics Theory.</li></ul>
Day-2 18/06/2018	Pneumatics Lab Training	Mr. Jaimin Dave	<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-3 19/06/2018	Pneumatics Lab Training	Mr. Jaimin Dave	<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 Practical session.</li></ul>

# Report of

## Pneumatics Lab Training Program at GTU Automation COE.

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Date: 21/07/2018

As per the circular GTU/Bosch-CoE/2017/3252 Bosch Centre of excellence in Automation part of GTU have organized 3 days Industrial Automation training program on 16<sup>th</sup> June 2018 to 20<sup>th</sup> June 2018 at Vishwakarma Government collage, There were 38 students had participated, They got training of Pneumatic from highly skilled and certified expert.

They Learned basics of Pneumatics as well as Applications of it by performing practical's by own self and we had a discussion session over future scope of the technology.

Pneumatics where students had to urge conversant in this technology by the assistance of prof. Jignasha Acharya, She taught deeply about this technology like everything about valves, drivers, the instant of valves (Horizontally and vertically). She also taught the way to manage the pressure and the way how to use cylinders. She had clear all the queries of the Students When students are performing practical by own salves. At last, they did stimulating discussion over how we will modify or attach this technology with other technologies to beat over needs and the way we will make our work easier by this technology.

### Photographs of the Training

