

ATHARVA EDUCATIONAL TRUST'S ATHARVA COLLEGE OF ENGINEERING

(Approved by AICTE, Recognized by Government of Maharashtra & Affiliated to University of Mumbai - Estd. 1999 - 2000)

Department of Electronics & Telecommunication Engineering

Report on

One Day Industrial Visit

"Festo India PVT. LTD."

Dated: 16th September 2018

Organised By: EXTC Department

Schedule: 10pm to 4pm

Venue: Festo India PVT. LTD, Santacruz(East)

Coordinators: Prof.Supriya Dicholkar

Details of the visit:

ON 16th September, 2019 Extc department of engineering had organized an industrial visit for the TE students at Festo India PVT. LTD. under the guidance of Supriya mam. Total 43 students of Third year EXTC visited this company. Mr. Chandrashekhar from Festo India Pvt LTD showed demonstration of Automation using nuematic and electric control, Mechatronics control and introduction to Industry 4.0. Students got new direction to explore field of automation and Industry 4.0 and carry out their projects in final year. While going through the entire industrial visit, the cooperation is found to be very well organized developed & most ideal industry in every walk of its production, administration & management aspects. We came to know about different technologies used in automation industries.



Address : Malad-Marve Road, Charkop Naka, Malad (W), Mumbai 400095, Maharashtra, India



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Festo is a leading world-wide supplier of automation technology and the performance leader in industrial training and education programs. Festo stands for innovation and technology in 176 countries throughout the world. Find out more about the Festo Group, the Bionic Learning Network and further interesting topics related to the company.Company inspired by nature: in the Bionic Learning Network, natural principles provide new impulses for technology and industrial applications.

PRODUCTS: Servo-pneumatic positioning systems Electromechanical drives Motors and controllers Grippers Handling systems Vacuum technology Valves Valve terminals Motion Terminal Sensors Image processing systems Compressed air preparation Pneumatic fittings system Electrical connector technology Control technology

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Software Other pneumatic equipment Process automation



All the students participated actively and learnt technically. All the concepts were cleared about automation.

Industrial Visit Coordinator Prof.Supriya Dicholkar **(H.O.D, EXTC)** Prof. Jyoti Kolap

Principal, ACE.

Dr. Shrikant Kallurkar