	Nutan Maharashtra Vidya Prasarak Mandal's Nutan Maharashtra Inst. of Engg. & Tech.	Record No.: ACDM/R/034
		Revision: 00
		Date: 15/06/2016

Report of the event organized

Department: E&TC **Academic Year: 2018-19** **Date: 26/07/2018**

To,

The Principal,

Through: Prof. Gayatri Amabadkar H.O.D. E&TC

Subject: Submission of the Industrial Visit Report organized on 24/07/2018 to Versa Controls Measurement Technologies Pvt. Ltd., Vadgaon Pune.

Respected Sir,

With above Subject reference, we have successfully completed the Industrial Visit to Versa Controls Measurement Technologies Pvt. Ltd., Vadgaon Pune on for the TE E&TC students on 24/07/2018 and 25/07.2018.

Audience: Students and Staff (T.E)

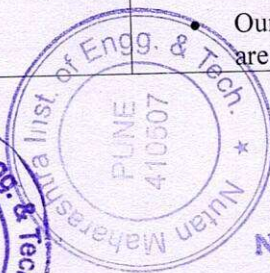
No. of Participants: 30+


Name of Coordinator: Prof. Neeta Karhadkar , Prof.Sushma Bhosle

No. of Participants: 30 students

Faculty Coordinator and Members:

Sr. No.	Date	Tittle	Important details of events
1	24/7/18 to 25/7/18	Industrial Visit at "Versa Controls Pvt. Ltd." Vadgaon Maval	<p>1. Versa Controls has inculcated this culture through practice.</p> <ul style="list-style-type: none"> An ethical Company with existence of over 14 years with core competence in designing and manufacturing gauging electronics OEM supplier to Indian and German Gauge Manufacturer(s) Authorized Distributor of Solartron Metrology in India- LVDT probes & all other range of products <p>Our signal conditioning units and digital readouts are tested & compared against the world class</p>

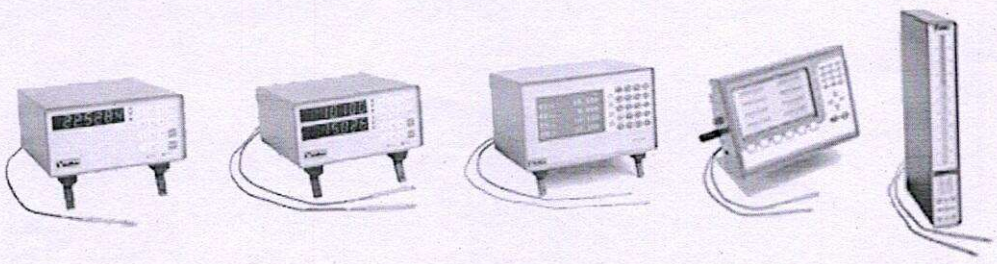



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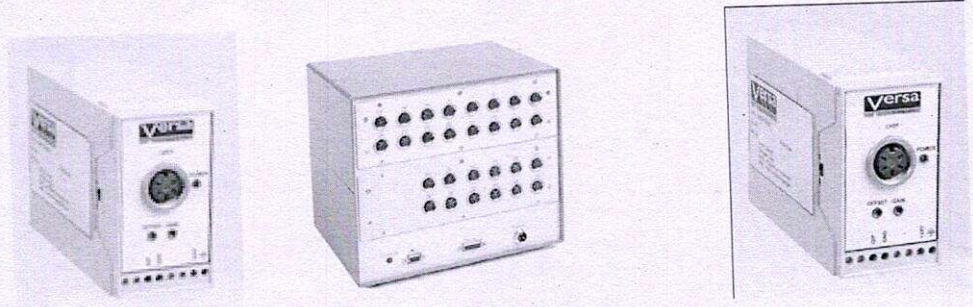
			<p>suppliers like Heidenhain, Sylvac, Mahr, etc.</p> <ul style="list-style-type: none"> • Products are also tested by users in their NABL approved calibration laboratories • Over 25000 channels of LVDT & PIEZO sensors are operating in the field today with the reputed companies <ol style="list-style-type: none"> 2. The visit started at 11:00 am , Students get detailed information about company & it's equipments 3. All the manufacturing process & detailed information is given by Ms. Pranali. She is working in a R&D dept. of this industry. 4. Mr. Chitle introduced brief history & working culture of the industry. Mr. Chitle is a Director of this company
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Students get detailed introduction about following products.

Gauging



Signal Conditioners

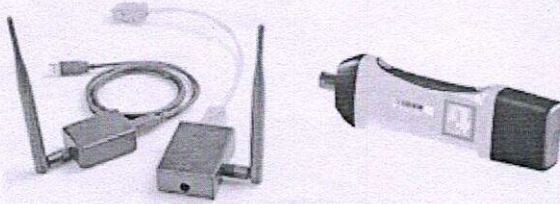


Interfaced box from 4 channels to 64 channels LVDT Signal Conditioner

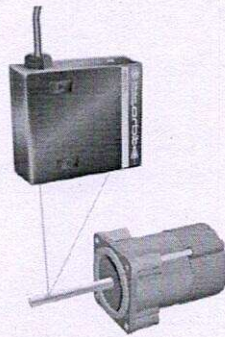
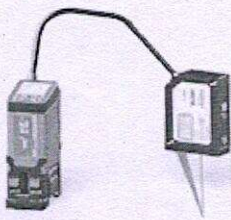


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Wireless



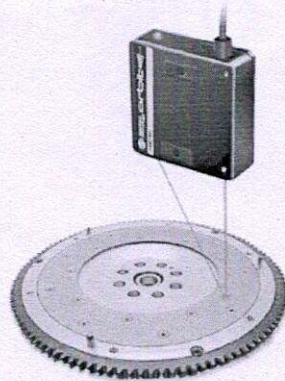
Non Contact Sensors



Orbit LTM

2mm and 10mm ranges
Up to +/- 0.03% F.S. Acc
Up to 0.24 μ m resolution
40 khz sampling speed
Up to 4 khz output
Plugs into Orbit 3, netw
Also, intergrated with Orl
USB, Ethernet, RS232, ai

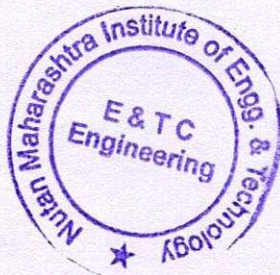
Laser Sensors



Orbit LTH

2mm and 10mm ranges
Up to +/- 0.02% F.S. Accuracy
Up to 0.0076 μ m resolution
40 khz sampling speed
Up to 4 khz output
Plugs into Orbit 3, network up to 15
Also, intergrated with Orbit ACS for
USB, Ethernet TCP, RS232, and Modb

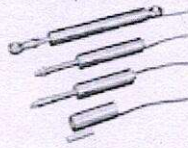
LVDT Probes



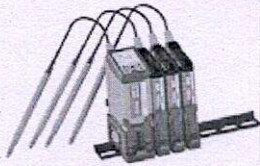

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Talgaon Dabhade, 410507



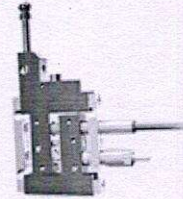
Analog Gauging Probes



Displacement Gauging Probes



Linear Glass Encoder Gauging Flexures
Digital Gauging Probes



Orbit ACS

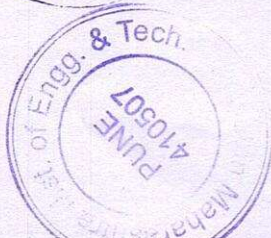
Thanking You.

Prof. Sushma Bhosle

Prof. Neeta Karhadkar

Coordinators

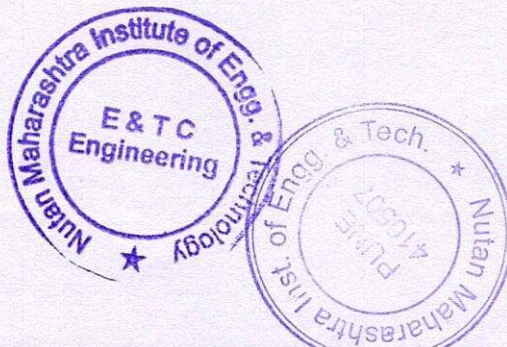
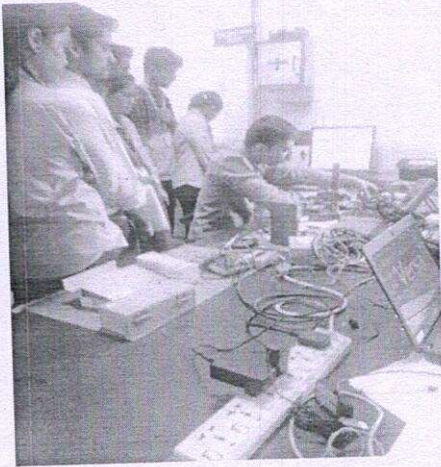
Encl: Detailed report of Industrial visit prepared by students, Photographs, Conduction certificate.



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Students Photographs



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Nutan Maharashtra Inst. of Engg. & Tech.

Record No.: ACDM/R/032

Revision: 00

Date: 15.06.16

Attendance of Versa Controls Measurement Technologies Pvt. Ltd., Vadgaon

Date: 24/07/2018

Sr.No.	Name	Class	Sign
1	Gauri Ramesh Borade	TE E&TC	Gauri
2	Pratik Sunil Dabhade	TE E&TC	Dabhade
3	Piyusha Balu Desai	— —	Desai
4	Shubhada Netaji Gade	— —	Gade
5	Sonali Devram Gate	— —	Gate
6	Renuka Sanjay Ghumare	— —	Ghumare
7	Neha Satish Joshi	TE E&TC	Njoshi
8	Pavan Shalivan Kavate	— —	Kavate
9	Rahul Hanumant Khod	— —	Khod
10	Neha Pravin Nagpure	— —	Nagpure
11	Kajal Jalinder Salunkhe	— —	Kajal
12	Shagupta Shikalgar	T.E.E&T.C	Shikalgar
13	Neha Rohidas Shinde	— —	NShinde
14	Shubhangi Bharat Teli	— —	Steli
15	Supriya Santosh Thorat	TE E&TC	SThorat
16	Swapnali Dattatray Toke	— —	Swapnali
17	Sonal Ram Udawant	— —	US
18	Umade Pratima	— —	Pratima
19	Seema Shantaram Zaware	TE E&TC	Seema
20	Amruta Kasar	— —	Akasar
21	Pratima Honrao	— —	Pratima
22	Sayali Dalvi	— —	Sayali



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23	Suraj Khewale	TE ETC	SKhewale
24	Tejaswini Bhopale	—II—	TBhopale
25	Narayan Kadam	—II—	NKadam
26	Sandhya Ovhal	—II—	SOvhal
27	Pohare Shraddhanjali Ratnadeep	TE ETC	SPohare
28	Rathod Gaurav Mukund	—II—	GRathod
29	Maheshkumar Deole	—II—	MDeole
30	Swastik Vaidya	—II—	SVaidya

OKal *Ashmg*
Event Co-ordinator

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