

MAHATMA GANDHI VIDYAMANDIR'S

LOKNETE VYANKATRAO HIRAY ARTS, SCIENCE AND COMMERCE COLLEGE,

PANCHAVATI, NASHIK

DEPARTMENT OF ELECTRONIC SCIENCE


Academic Year-2018-19

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**List of Extensional Activities**

<b>Sr. No.</b>	<b>Name of Activity</b>	<b>Date of Activity</b>	<b>No. of Participant</b>
1	Workshop on "Component and instrument testing, repairing and Maintenance".	3-5/08/2018	41
2	Industrial Visit/ Study Tour at Epitrans	16/01/2019	12


## Reports of Extension Activities

<b>Activity -1:</b>	<b>Workshop on “Component and instrument testing, repairing and Maintenance”.</b>
<b>Date :</b>	<b>3<sup>rd</sup> to 5<sup>th</sup> August 2018</b>
<b>Objectives:</b>	<ol style="list-style-type: none"> <li>1. To be aware of the practical aspects of the components.</li> <li>2. How to test the components.</li> <li>3. How to mount the component on board using soldering.</li> <li>4. Complete the Circuit and Test the circuit.</li> </ol>
<b>Outcomes :</b>	<ol style="list-style-type: none"> <li>1. The student learns the component testing and builds the practical kit for this activity</li> <li>2. They learn the build the circuits.</li> <li>3. They also design the circuit, then mount the components for the circuit and check the circuit.</li> </ol>
<b>Report :</b>	Our department has organized a three day workshop on “Component and Instrument Testing, Repairing and Maintenance” for F.Y., S.Y. and T.Y.B.Sc Students. Mr. Dhavalkar has acted as resource person on 3 <sup>rd</sup> to 5 <sup>th</sup> August 2018. In this workshop , students learned the testing of components and instruments. How to repair and maintain an instrument in laboratory. And how to design the circuit and build and test the circuit.
<b>Photos :</b>	

### List of Students Participated in workshop of Component and Instrument Testing, Repairing and Maintenance:

Sr.No.	Name Of The Participants (Staff And Students)	Sr.No.	Name Of The Participants (Staff And Students)
1	Dr. A.V.Patil	22	VaradeSanketSantosh
2	Dr.U.P.Shinde	23	Patil Pallavi Dinesh
3	Prof. A. B. Patil	24	Mahesh Ramesh Bhadane
4	Prof.U.J.Tupe	25	Amrutkar Dipali Manohar
5	Miss. Tejshree Thete	26	Aarti Amrutlal Kareliya
6	Miss. Varsharaut	27	Mali Usha Subhash
7	Chavan Rohit Vilas	28	Navsare Harshada Suresh
8	Gaikwad Digambar Krushna	29	Nikam Kalyani Subhash
9	Gavit Satish Ramdas	30	Mahakal Mahendra Bansu
10	Nikam Akshada Kamlakar	31	Mulmule Amol Pandit
11	Kulkarni Vivek Shamrav	32	Pandit Sandeepkumar Shrimadan
12	Kadam Sachin Pandurang	33	Deore Rakesh Vitthal
13	Ishi Mayur Chudaman	34	Nikam Smita Bapu
14	Prachiti Laxmikant Visave	35	Waghare Namdev Bansilal
15	Gaikwad Akshay Deepak	36	Harshal Bhaskar Pawar

16	Bachhav Manoj Dilip	37	Parineeta Pundlik Bagul
17	Gaikwad Sandip Ranganath	38	Patil Aishwarya Tukaram
18	Gaikwad Tushar Ramdas	39	Chaudhari Rajendra Pandurang
19	Bhanshi Nilesh Kashinath	40	Patil Chaitanya Raju
20	Gunjal Jyoti Prakash	41	Belif Azaruddin Mujiburraheman
21	Rohan Pundlik Bagul		

<b>Activity 2 :</b>	<b>Industrial Visit at Epitrans Pvt. Ltd., Ambad MIDC, Nashik</b>
<b>Date :</b>	<b>16<sup>th</sup> January 2019</b>
<b>Objectives :</b>	<ol style="list-style-type: none"> <li>1. To interact the research students with actual industry personals.</li> <li>2. To make them aware of the industrial procedures required to work in any company.</li> <li>3. To experience the working environment in industry and visualize all the important departments in the industry.</li> <li>4. Interaction of research students with the people of all important departments.</li> </ol>
<b>Outcomes :</b>	<ol style="list-style-type: none"> <li>1. The research student interacts with the industrial people and gets knowledge about the industrial work going on.</li> <li>2. Students visit the production unit of industry and interact with the unit in person for get knowledge of the product production.</li> <li>3. Students visit the different departments of the industry and observe the work of each department.</li> </ol>
<b>Report:</b>	<p>Our department has organized a one-day industrial visit for students of B. Sc.&amp; M. Sc. (Electronic Science) with staff to Epitrans Switchgear Pvt Ltd, Plot No. H-142, behind MSS, MIDC, Ambad, Nashik (Maharashtra).</p> <p>The MD of the company Mr. Hitendra S. Bendale welcomes the faculty and students. Mr. I. T. Gayor explained and delivered information of manufacturing process and working of all products of company. Many students have asked the queries and the instructor has answered them very cleverly and politely. Then all the students were gathered at the main gate for the departure, where Mr. Bendale took a group photo with the students and the faculty and promised to visit again for the benefit of the students.</p>
<b>Photos :</b>	

**List of Students Participated:**

Sr. No.	Name of Student	Sr. No.	Name of Student
1	Chaudhari Archana Anant	8	Nikam Ajay Ashok
2	Dhumal Supriya Dhananjay	9	Pardeshi Onkar Madansing
3	Hase Monali Shivaji	10	Patil Anil Bhimrao
4	Johare Kirankumar Premchand	11	Patil Seema Ramkrishna
5	Kadlag Bhagawan Navnath	12	Sayyed Saima Gous
6	Murtdak Prashant Sopanrao	13	Wakhare Sandhya Yogesh
7	Wankhede Somnath Amrutrao		

  
**Prof. Dr. U.P. Shinde**

Head  
 Department of Electronic Science