





Mahatma Gandhi Vidyamandir's
L. V. H. Arts, Science and Commerce College, Panchavati, Nashik
DEPARTMENT OF ELECTRONIC SCIENCE
Academic Year-2019-2020

List of Best Practices


No.	Name of Activity	Date of Activity
1	E-waste Management and Reuse for kit making	6/11/2019 to 8/11/2019
2	Posters on different themes on occasion of "National Science Day"	28/02/2020

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Report on activities on Best Practices

Activity No.	01: E-Waste Management	
Aim	E-waste Management and Reuse for kit making:	
Date of the event	6/11/2019 to 8/11/2019	
Participants	Staff and UG students of department	
Objectives:	<ol style="list-style-type: none"> 1. To reduce the e-waste generated in the department. 2. Reuse of E-Waste for Development of Experimental Kits 3. To encourage the students to extend the life of your electronic gadget 4. To encourage the students to use one electronic device with multiple functions. 	
Outcome:	<ol style="list-style-type: none"> 1. The student learns the component testing and builds the practical kit for this activity. 2. They learn the building the circuits. 3. They also design the circuit then mounting the component for circuit and check the circuit. 	
Report	<p>In demonstration of troubleshooting of various kits and testing of instruments, repairing steps are discussed with staff members – Miss Monika Niphade and Miss KalyaniNikam and Prof. S.A. Wankhede Sir Ph.D student. Initially, demonstration of checking of power cable, power supply circuit is given. If supply is not available then testing of regulated supply ICs (IC 7818, 7918) is explained. Various instruments and kits are checked by these staff members</p>	
Photo Proof	<div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%; text-align: center;">  </div> <div style="width: 50%; text-align: center;">  </div> <div style="width: 50%; text-align: center;">  </div> <div style="width: 50%; text-align: center;">  </div> </div>	

Staff & students with experimental kits developed	Sr. No.	Name Of Student	Sr.No.	Name Of Student
	1	Patil Ashwini Chintaman	20	Sali Rajshree Rajkumar
	2	BagulParineetaPundlik	21	Karpe Shreya Deepak
	3	Bagul Rohan Pundlik	22	Dhiraj Pundlik Shelke
	4	4 Gaikwad Ajay Rajendra	23	Sharma Vishal Phoolchand
	5	Kulkarni VivekShamrav	24	Khairnar Kiran Dipak
	6	Kadam SachinPandurang	25	Borse Vrushali Laxman
	7	Sahare Mangesh Ramesh	26	Hande Aakanksha Rajendra
	8	Deore Dinesh Laxman	27	Salunke Gaurav Dattatray
	9	Bachhav Vijay Nanaji	28	Hire Hemangini Narayan
	10	Chaudhari Vishal Dilip	29	Namrata Anil Pathade
	11	Makwana Bhavesh Dharmendra	30	Mali Usha Subhash
	12	Gaikwad Sumedh Sahebrao	31	Gaikwad Digambar Krushna
	13	Bagal Rajashree Vilas	32	Gaikwad Akshay Deepak
	14	Dodake Vipul Gulab	33	Patil Pallavi Dinesh
	15	Chavan Meghraj Bhaskar	34	Chavan Rohit Vilas
	16	Pathan Khan Moin Nayyum	35	Mahesh Ramesh Bhadane
	17	Kolhe Sandip Suresh	36	Amrutkar Dipali Manohar
	18	Prachiti Laxmikant Visave	37	Bachhav Manoj Dilip
	19	Navsare Harshada Suresh	38	Aarti Amrutlal Kareliya

Activity No.	02 : Poster Presentation			
Aim	Students of our department were presented their posters on different themes on occasion of “National Science Day”			
Date of the event	28 Feb 2020			
Participants	UG students / PG students / Faculty			
Objectives:	1. To build and developed the presentation skill of Student			
	2. To understand the knowledge about represent subject related topic.			
	3. To encourage the students to actively participate in such events			
	4. To improve the subject knowledge of the students in such a way that,they can apply this knowledge for the daily life activities.			
Outcome:	1. Increased speaking skill on the subject topic of the student.			
	2. Improve the Students interaction ability with the audience.			
	3. Increase the ability of elaborate the subject knowledge with audience			
Report	Prin. Dr. C. G. Dighavkar, Dr. U. P. Shinde Head of department of electronics, Dr. K.R.Nikam, Dr. S. S. Chobe, staff members of Electronic Science Department and students were present during the inaugural function of poster presentation event on the occasion “National Science Day” celebration. The Student presents the poster on the electronics related topics. Dr. C. G. Dighavkar Sir explained about the national science day and guide and motivate student to improve the presentation skills. He also appreciate the student those had present the posters.			
Photo proof				
List of the Participants for the Science Association:	Sr.No.	Name Of The Participants (Staff And Students)	Sr.No.	Name Of The Participants (Staff And Students)
	1	Dr. A. V. Patil	14	Patil Pallavi Dinesh
	2	Miss.VarshaRaut	15	Patil Ashwini Chintaman
	3	Gaikwad Digambar Krushna	16	Chaudhari Vishal Dilip
	4	Chavan Rohit Vilas	17	Deore Dinesh Laxman
	5	Kulkarni Vivek Shamrav	18	Makwana Bhavesh Dharmendra
	6	Kadam Sachin Pandurang	19	Mahesh Ramesh Bhadane
	7	Rohan Pundlik Bagul	20	Amrutkar Dipali Manohar
	8	Chavan Meghraj Bhaskar	21	Dodake Vipul Gulab
	9	Bagal Rajshree Vilas	21	Gaikwad Ajay Rajendra
	10	Prachiti LaxmikantVisave	22	Aarti Amrutlal Kareliya

	11	Gaikwad Akshay Deepak	23	Mali Usha Subhash	
	12	Bachhav Manoj Dilip	24	Navsare Harshada Suresh	
	13	Parineeta Pundlik Bagul			



Prof. Dr. U.P. Shinde

Head

Department of Electronic Science