Activity No.	02: One day workshop on 'E-waste management and reuse of electronics components					
Aim	One day workshop on 'E-waste management and reuse of electronics components.					
Date of the event	8/02/2018					
Participants	UG students and Faculty					
Objectives:	 Understanding and testing of components using multimeter. Hands on soldering and disoldering of the components. To test and find the fault from electronic gadgets using multimeter. Repair the electronic gadgets. Improve the subject practical knowledge used in their daily life. Learn the E-waste management 					
Evidences of success:	 The student learns the component testing and builds the electronic circuits. Students learn to design, build and test the circuits. Students learn to find basic faults in electronic circuits as well as domestic appliances and able to repair the devices. 					
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y. /S.Y. /T.Y.B.Sc electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.					
Report:	In the academic year 2017-18 department of Electronic science organized Hands-on repairing and maintenance of domestic appliances for F.Y.B.Sc students. In this workshop the identification of active and passive components, testing of components and repairing of the device has been introduced. Mr. Dhavalkar from Jain Technical Institute Malegaon and Dr. D.K. Halwar was the Trainer of the workshop. All the staff members along with 30 students from F.Y.B.Sc Class actively participated in this workshop held in Electronic science lab on 8 th Feb 2018.					
Photo Proof:						

	Sr.	Name of the Participants	Sr.	Name of the Participants
List of the Participants	No.	(Staff and Students)	No.	(Staff and Students)
	1	Dr.S.C.Kulkarni	18	Mankar Samiksha Dipak
	2	Dr. D.K.Halwar	19	Shelke Shraddha Dharma
	3	Ms. V.T.Salunke	20	Mahale Shubhangi Rajendra
	4	Borse Bhagyashri	21	Deore Madhuri Chandrakant
	5	Deore Ashwini Nimba	22	Pinjari Samrin Adil
	6	Chaudhari Harshada	23	Deore Mukesh Nimbaji
	7	Ahire Mrunal Arun	24	Shaikh Aaftab Khalique
	8	Sawant Prachi Rajesh	25	Sandhanshiv Bhavesh Rajendra
	9	Shewale Anita Kisan	26	Shelar Vishal Shankpal
	10	Shewale Gitanjali	27	Vinay Dilip Suryawanshi
	11	Khairnar Tejaswini	28	Shelar Bhagirath Vishnudas
	12	Desale Reva Sunil	29	Pawar Shubham Sanjay
	13	Patil Snehal Ramesh	30	Shillak Amol Rajendra
	14	Khairnar Jagruti	31	Desale Roshan Harichandra
	15	Bhamare Pooja Babaji	32	Shelar Sumit Nandlal
	16	Shelar Sumit Nandlal	33	Pawar Saurabh Dipak
	17	Bachhav Vishal Balu	34	Sharma Shubham Jugalkishor