Academic Year: 2019-20

Activity No.	01: Hands-on Training workshop
Aim	Two days Taluka level workshop on "Mobile repairing for UG and PG students".
Date of the event	17/01/2020 to 18/01/2020
Participants	UG students & Faculty (200 participants)
Objectives:	 To provide knowledge of mobile repair and maintenance To identify parts of mobile cell phone To assembly and disassembly Mobile cell phone To recognize potential hazards in the repair of Mobile cell phone To identify Mobile cell phone faults and solve them
Evidences of success:	 Students learn about various sensors used in mobile phone Students learn assembly and disassembly Mobile cell phone
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. 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	On 17 th Jan 2020 the programme was inaugurated by Hon'ble Principal Dr. D. F. Shirude. The co-ordinator of workshop Dr. Sushma Kulkarni delivered a welcome talk to the audience and explained the purpose of the workshop. The student welfare officer Dr. A.D. Pawar explained various schemes offered by student welfare department. Dr. D.K. Halwar associate professor addressed students about need of the mobile repairing workshop. The Principal Dr. D.F. Shirude in his presidential speech expresses how workshop is beneficial for students. The first session was end by vote of thanks by Dr. Shewale, assistance professor of physics. The next session was started with lecture of trainer Mr. Sunil Dhande. He explained various components used in mobile phones, their function and the market cost with help of power point presentation. There was question answer round .All the l students were satisfied with his guidance. On 18 th January 2020, Mr. Sunil Dhande and his team took practical session of mobile phone repairing, tools needed for the work etc. There were separate batches for girls and boys students. Dr. R.N. Shelar, Prof. D.B. Sonawane and all teaching staff of the Physics and Electronic-science had taken efforts for success of the workshop. The valedictory function was started at 4.30 p.m. The Vice principal Dr. C.M. Nikam presided over the function. Prof. D.B. Sonawane expressed vote of thanks. The certificates were distributed to participants. The programme was end with national anthem.



