

## Workshops and FDPs Organized In the Department

Title	Dates	No. of participants
FDP on Mechanism for quality research publications	22 <sup>nd</sup> – 24 <sup>th</sup> Aug, 2022	55
One Day Main Workshop on Arduino	08 <sup>th</sup> Feb, 2020	24
One Week Workshop on Robotics	02 <sup>nd</sup> -07 <sup>th</sup> Dec, 2019	40
One Week Workshop on Python	02 <sup>nd</sup> -07 <sup>th</sup> Dec, 2019	64
Workshop on “3D printing for industrial and biomedical applications”	02 <sup>nd</sup> -06 <sup>th</sup> Dec, 2019	49
DSP hands on session	27 <sup>th</sup> -28 <sup>th</sup> March,2019	35
Electronic Warfare	17 <sup>th</sup> Feb, 2018	29
How to Write Good Project Proposals	23 <sup>rd</sup> Feb, 2018	34
Scientific and Technical Drafting using LATEX	12 <sup>th</sup> June, 2019	32
Technical Paper Writing	05 <sup>th</sup> -8 <sup>th</sup> Nov, 2018	21
Hands-on sessions on MATLAB for signal processing	17 <sup>th</sup> -22 <sup>nd</sup> Dec, 2018	35
Brainwave Controlled Robot	5 <sup>th</sup> - 6 <sup>th</sup> February, 2018	40
AICTE Sponsored National Seminar on “Recent Trends in Laser Technology and its Applications”	29 <sup>th</sup> -30 <sup>th</sup> November, 2017	75
Workshop on Wireless Communication using LabVIEW	5 January, 2017	51
3-day workshop on "Design and Nano Application of Nano materials for sensors"	10-12 October, 2016	21
4-day National workshop on “Design and Fabrication of MEMS”	22-25 Feb 2016	40
4-days workshop on “PCB Design & Fabrication”	5-8 Jan,2016	40
2-day workshop on “Applications of Computer Networks & Security”	9-10 Nov 2015	25
4-Day workshop “Design Development and Implementation of advanced robotics”	2-5 November 2015	25
4 -days workshop for faculty “Real Time Applications using Lab VIEW”	1-4 Jul, 2015	40
Hands on session on PLC & SCADA	8-10 June, 2015	30
Hands on session on Embedded Systems Kits	28-30 May, 2015	25
3 day Faculty Development Programme on “Development of Device drivers using ‘c’ for Data Acquisition”	11-13 August, 2014	25

Hands on session on MATLAB for Basic Simulation Laboratory	26-28May 2014	25
Workshop on “Design and Implementation of Advanced Control System Using MATLAB and Lab View”	23-25 May, 2013	35
3 Weeks Faculty Development Programme on “Design Of Robotics –Module –I”	20 Feb – 12 March 2013	20
National Level Workshop on "Bio Medical Singal Processing using LabVIEW"	17 - 18 August 2012	26