

Department of Mechatronics Engineering
List of Events /Activities

S.No	Event /ActivityType	Event /Activity	Organized By	Name of Coordinators/ Organizers	No. of Students Participants	Resource Person	Duration/ Date
1	Webinar	Webinar on Automation and Digitalization	IE Mechatronics Chapter	Mr. Nikhil Vivek Srivas	60	Mr. Mohammed Akmal	September 3 2021
2	Mini Workshop	Mini workshop on Augmented and Virtual Reality and it's application using Unity3D	International Society of Automation(ISA) and Department of Mechatronics Engineering	Dr. Princy Randhawa and Dr. Shambo Roy Chowdhury	70	Nikunj Reddy	August 12th - 13th 2021
3	Workhop	Workshop on Autodesk FUSION 360	IEI Mechatronics Students Chapter	Mr. Nikhil Vivek Srivas	35	Mr. Dileep Saini	July 17-21 2021

4	Online Quiz	Online Quiz on Robotics for class XI & XII students	International Society of Automation(ISA) and Department of Mechatronics Engineering	Mr. Varun Jurwall	28	Mr. Varun Jurwall	July 14 2021
5	Workshop	Workshop on How to Startup while acing academics & Extracurriculars	Autonomous Initiative club and Department of Mechatronics Engineering	Mr. Shambo Roy Chowdhary	30	Mr. Aarsh Dhingra	July 04 2021
6	Webinar Series	Alumni Webinar Series	International Society of Automation(ISA) and Department of Mechatronics Engineering	Dr. Princy Randhawa and Dr. Sushil Kumar jain	50	Mr. Narashiman P, Mr Hanoz Patel and Mr. Rajdeep Mukherjee	June 05 2021

7	Workshop	Workshop on Home Automation Using Alexa	Autonomous Initiative club and Department of Mechatronics Engineering		30	Mr. Aarsh Dhingra	June 04-07 2021
8	Tech Workshop	Tech Workshop on IOT and Robotics	International Society of Automation(ISA) and Department of Mechatronics Engineering		150	Akshet Patel, Rahul Devkar, Arvind Kaushik, Ashwath Capur	April 25 2021
9	Expert Talk	IoT in Health Care	Mechatronics Dept.	Mrs. Princy Randhawa/ Mr. Mohit Jain	78	Dr. Conrad Attard/Dr . Lalit Garg	19 February 2020

10	Workshop	Workshop on chine Vision using Open CV	IE Mechatron ics Chapter	Mr. Hemant Kumar/ Mrs. Princy Randhawa/ Mr. Nikhil V Iviek / Mr. Ashok Kumar Kumawat	36	Mr. Jaiveer Kashyap	3 Days 16-18 October 2019
11	Seminar	Seminar on Recent Trends in Interdiscipl inary Research	Mechatron ics Dept.	Mr. Hemant Kumar /Mrs. Princy Randhawa	27	Mr. Rajdeep Mukherje e	24 September 2019
12	Expert Lecture	Lecture on Industrial Automatio n & Robotic Systems.	Mechatronics Dept.	Mr. Hemant Kumar /Mrs. Princy Randhawa	48	Mr. Jaiveer Kashyap	27 March 2019
13	Workshop	Virtual Labs	IE Mechatronics Chapter	Nikhil Shriv as/An il Sharma	35	Prof. Vijay Kumar Gupta/ Prof. Tanuja Sheorey	15 February 2019

14	Expert Lecture	Lecture on Micromachining of Advance/Smart Material	Mechatronics & Mechanical Dept.	Mr. Manish Rawat	80	Prof. Kapil Gupta	11 January 2019
15	National Symposium	Symposium on Natural Language Processing and Artificial Intelligence	Mechatronics Dept.	Mr. Mohit Jain/Mr. Ashok Kumawat	35	Dr. Rajiv Ratn Shah/ Dr. Pawan Goyal	17-18 January 2019
16	Workshop	Workshop on Embedded System	Robotics Club & IE Mechatronics Chapter	Mr. Kumar Gaurav/Mr. Anil Sharma	22	Mr. Kumar Gaurav/ Mr. Anil Sharma	2 days-28-29 March 2019
17	Student Development Program (Hands on Workshop)	Mechatronics using NI LabVIEW	Department of Mechatronics Engineering	Dr. Ram Dayal; Mr. Ashok Kumar Kumawat	13	ARK INFO SOLUTIONS PRIVATE LTD	40 Hours (5 days) 6 - 8 October 2017 and 28 - 29 October, 2017
18	Workshop	Workshop on Machine Learning	Mechatronics Dept	Mrs. Princy Randhawa/ Dr. Manish Rawat	52	Mr. Vijay Shanthagiri	5 days 10 - 14 Oct 18

19	Expert Lecture	Expert Lecture on Electrical System	Mechatronics & Mechanical Dept.	Mr. Mohit Jain	52	Ramesh Vaban Giri	14 Nov-18
20	Workshop	Workshop on Python	IE students Chapter	Mr. Nikhil Shrivastava	22	Students	19 Sept. - 15 October