


Robotics and Automation Society (RAS) Student Chapter Activities

Academic Year	Dates		Title of the Activity	Objective of the Activity	Description of the Activity	Evidence of Success (Achievements /Photos)
2017-18	13-02-2017	Guest lecture	Invited talk on Embedded System with C	To make learner aware of Embedded systems with C are such a huge part our modern world and form the basis of all embedded systems	An invited talk was arranged by RAS on 20th September 2017 to help the interested students in the right direction. 41 students participated in the same.	
	05-03-2018	competition	ROBOCON-18	To give a technical exposure	The team participated in Robocon India 2018 held by MIT, Pune from 1st March to 5th March.	The team stood top 40 this time among the 110 teams participate all over India
2016-17	13,14and20 Aug 2016	Workshop/Training	two day hands on workshop on PLC and SCADA	To give hands on training to learner on PLC SCADA	A 3 day work shop was conducted on behalf of RAS student chapter on the topic PLC Scada (industrial automation) on 13th ,14th and 20th of Aug 2016 by Prolific PVT LTD which was a grand success	
	4,5 Jan2017	Workshop/Training	Altium designer ton workshop	To give hands on training to learner on Altium Designer Tool	A Two days Hands on Training was conducted for the batch of 30 students on Altium Designer Tool BY Mr. Shreyas on 4th and 5th of Jan 2017.	

	19-03-2017	Workshop/Training	ARM Workshop	30	01 days	
	13-02-2017	Guest lecture	invited talk on mechatronics by V.A Kowshik, Festo Mumbai	To make learner aware of Industry need	A invited talk was organized by Team RAS on Industrial Mechatronics by V.A Kawshik Consultant in FESTO	
2015-16	13-03-2016	Guest lecture	Scope of reverse engineering By Keya, Solid Vision Mumbai 022 28783358	To make learner aware of Reverse Engg.	A invited talk was organized by Team RAS on by Mrs Keya of Solid Vision Pvt Ltd	
	13 to 14 /02/2016	competition	ROBOCON-16	To give a technical exposure	The team participated in Robocon India 2016 held by MIT, Pune from 13 Feb to 14 Feb.	The team was successful in building the ECO and Hybrid Robot for the competition with the desire dimension
2014-15		competition	ROBOCON-15	To give a technical exposure	The team participated in Robocon India 2015 held by MIT, Pune from 5 to 7 03/2015.	The team participated and got the robot done for the theme of ROBO MINTON