

G.S. Mandal's
Maharashtra Institute of Technology, Aurangabad
Department of Mechanical Engineering
Patents/Publications by Students

Sr. No.	Name of Student(s)	Class	Academic Year	Details of Patent/Publication	Award if any
1.	Mohit Kabra	B. Tech Mechanical	2017-18	Application No: 201721030208 Augmented Engineering Graphics	Patent Applied
2.	Shalaka S. Hastak	M.Tech Mechanical	2017-18	"Comparative performance analysis of R600a and R436a as an alternative of R134a refrigerant in a domestic refrigerator", 1st Int. Conference On Mechanical, Materials and Renewable Energy 2017, Sikkim Manipal Institute of Technology, Majitar, Sikkim	Best Paper Award
3.	Pranav P. Bagdiya,	B.Tech Mechanical	2016-17	'Failure Analysis of Bearing: A Review', Trends in Machine Design, Volume 3, Issue 3, pp.1-17.	
4.	Vrushabh Wandhare, Nivruti Pachopor, Akshay Kulkarn, Shubham Mankar,	TY	2016-17	'Design and Analysis of Steering and Transmission System for Formula 8 Car', Naonal Workshop on Industrial Problems on Machines and Mechanisms December 22 -23, 2016	