



# BMS

## INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

### DEPARTMENT OF MECHANICAL ENGINEERING

#### STUDENTS ACHIEVEMENTS 18-19

1. Team of Mechanical students, **Motorheads** represented BMS Institute of Technology and Management, at the Indian Karting Race (IKR 2018-2019), organized by Imperial Society of Innovative Engineers (ISIE) in association with the Federation of Motorsports Club of India (FMSCI). The event was held at Galgotias University, Greater Noida from 4th -8 th February, 2019 and Buddh International Circuit, Greater Noida from 9th -10th February, 2019. Performance: Our team cleared the “Technical Inspection” round and “Brake Test” round at first attempt with excellent performance. In the “Acceleration Test”, Team Motorheads won the “**Best Acceleration-Engine Category**” Award for the fastest vehicle crossing the line with a time of just 4.5seconds. We received a prize money of Rs. 10,000/-. Our team finished third in “Crosspad Test” with a time of 34seconds to cross the line. In the “Endurance Race” test, we finished at 6th place overall out of the 21 teams competing due to a minor technical issue which was rectified on the spot. We received the “Spirit of Indian Karting Award” for participation
2. The students of 4th semester Edwin Easo Mathew, Akash S Nambiar, Abhishek S.A., Kaushik Balasundar, and Aby J Kottoor participated in National Level Technical Paper Presentation Competition on 2nd March 2018 held at NIE Mysuru for papers presentation, titled "Industrial Environment Monitoring Device" & "Voice controlled wheelchair with hotword detection" and won the 2nd place
3. Madhusudhan K.G of IV semester has participated in inter collegiate fest “Tarang 2017” and secured First place in CADD modeling held on 12 & 13 May -2017
4. Srikanth.M of IV semester has participated in inter collegiate fest “REVAMP 2017” and secured Second place in 3D modeling held on 5 & 6 April -2017
5. Mr Madhu M C Assistant Professor Published a book on Elements of Mechanical Engineering Under CBCS under Skyward Publishers on 11th March 2017
6. Team of Mechanical Engineering students successfully completed their ambitious project ECOKART sponsored by the institution and have participated in the national level competition held at BML Munjal University, Dist. Gurgaon, Haryana, from 21st to 27th February 2017. Faculty advisor for the project is Mr. R.G.Deshpande and convener Dr.H.K.Govindaraju, Prof. & Head of Mechanical Engineering