

ME NEWSLETTER 2016

About the Mechanical Engineering Department

The Department of Mechanical Engineering at MEA Engineering College offers four year B Tech. degree program in Mechanical Engineering with a yearly intake capacity of 120 students. The department has a team of 25 energetic, committed and competent teaching faculty members with considerable academic and industrial experience along with a team of 15 dedicated lab staffs to guide the students in workshops and laboratories. Our department is equipped with adequate modern lab facilities, computer aided design lab, a departmental library in addition to the college central library and a seminar hall.

The Department of Mechanical Engineering excels and takes much pride in our education efforts, allowing students to gain unique academic experiences in conducting prestigious technical events at our college. Our department has successfully hosted the inter college level technical fests, MECHANIMUM 2011, MECHANIMUM 2014 and MECHANO 2014 at MEA Engineering College, and has brought unique recognition and honor to the department as well as the institution. Our students have been evolving through an integrated academic learning approach combining workshops, seminars, assignments, training, technical projects and self study, by which they are familiarized with the industrial employment practices.

So far, we have delivered 6 successful batches of mechanical engineers, out of which many have established their presence in reputed industries worldwide.



Message from HoD – ME (Chief Editor)

I'm highly privileged to announce the release of first newsletter of Mechanical Engineering Department. I thank the faculties and students of Mechanical Engineering Department for their efforts in preparing this inaugural edition. This newsletter highlights the various activities in the Mechanical Engineering Department during academic year 2016 – 2017.



Mr. Shafeeque P
(HoD – ME & Chief Editor)



Mr. Muhammed Swalih N U
(AP –ME & Managing Editor)

(MECHANICAL ENGINEERING STUDENTS ASSOCIATION PROGRAM - 2016)

YANTRIK

The Department of Mechanical Engineering organized the inaugural function of Mechanical Engineering Students Association (MESA) for the academic year 2016–2017 titled YANTRIK on 11–11–2016 in the college auditorium. Various dignitaries of the institution felicitated the occasion. The program included tech-talk by faculties, students, project expo and cultural events.



ACHIEVEMENTS

The Project Work 'COMFORT BED' done by final year students of ME department was a unique one and attracted media attention. This comfort bed was designed to provide cooling effect along with comfort vibrations to the desired positions in the bed space. Another design feature was the easy method of refilling water in comparison to the conventional water beds.

Mr. Jithin Varghese, Mr. Ajmal Younus K, Mr. Muhammed Musthafa and Mr. Kiran were the team members under the guidance of Mr Nissar O (AP–ME)



FACULTY DEVELOPMENT PROGRAMS

1. Mr. Sudeep Sukumaran & Mr. Saif V Kassim attended FDP on Composite Materials and Application in Ahalia College of Engineering, Palakkad
2. Mr. Abdul Latheef P V attended FDP on FABLAB Digital Manufacturing
3. Mr. Mohammed Iqbal C & Mr. Irshadali K P attended workshop on Design Project in Government Engineering College, Kannur



**GATE Qualified (2017)
Mr. Shijil Raj
(CEANEME117)**



**Mr. Hashif K
Student Editor
Newsletter 2016**