INDUSTRIAL VISIT REPORT ON KKM SOFT PRIVATE LIMITED, GUINDY, CHENNAI

Date of Visit: 26-06-2017

KKM Soft Pvt. Ltd., a digital prototyping consulting company is committed to provide best service to about 3000 customers including leading Manufacturing industries in India through class CAD / CAM / CAE software, and also, it offers high productivity design training and customized design automation solutions to the aspiring engineering graduates.

Second year students of Mechanical Engineering visited KKM Soft Private limited, Guindy, Chennai. The students group started from ACET campus at 09.30 a.m. and reached the company at 11.00a.m.

HR Address: The HR Manager from KKM Soft Pvt. Ltd, Ms. K. Sudha, addressed the students in a digital conference hall and enlightened them with a welcome speech and highlighted the importance of design areas, basics of drafting, modelling and analyses through design, to the students.

Students were divided into two batches and they were taken to product design demo session and virtual reality session.

Product Design Demo Session: Mr. P. Sangeeth, Project team leader who handled the product design demo session and shared his knowledge about the simple drafting, modelling, assembly, various analyzing technique used in design software. He elucidated about various design softwares used in the industries such as, Auto CAD, Solid works, Pro-E, CATIA and CFD. He enlightened the students to improve the design skills in 2D as well as 3D.

Virtual Reality Session: Mr. R. Rajeshkumar, Training In-charge, who handled the virtual reality session, highlighted the importance of 3D modeling and virtual reality image. He took
the students to virtual image chamber and showed the working of virtual reality of Jacquar car modeling.

**Plant Visit:** The students attended the various sessions at KKM soft Pvt. Ltd and learned about:

1. Importance of designing areas
2. Various design software were used in industries
3. Basics of drafting, modelling and analyzing in part design
4. Various analysis in design
5. Scopes in design platform
6. Recent trend in designing
7. Uses of Auto CAD and its updated version
8. Basic knowledge in virtual reality

**Photos:**

Session handled by Ms. K. Sudha, H.R
Session handled by Mr. K. Sangeeth, Project team leader

ACET Faculty and students with the Project team leader
ANNEXURE B: SAMPLE IV REPORT

At the Entrance