

FACULTY OF ENGINEERING
DEPARTMENT OF MECHANICAL ENGINEERING

Report on One day Workshop on Skill development using “CATIA”

DATE OF EVENT : 06th August, 2018
VENUE : Seminar Hall - Mechanical (UE – 308)
PARTICIPANTS : 30 External & Internal Faculty members and students.

About the Program:

The event of one day workshop on “CATIA” was organized by the Department of Mechanical Engineering, Karpagam Academy of Higher Education, Coimbatore. This skill development programme was handled by Dr. K. Ramesh, Associate Professor, Department of Mechanical Engineering, GCT, Coimbatore, Tamil Nadu. The practical secession of the programme was held at engineering graphics laboratory, Mechanical Department, KAHE. The programme was planned to train the students on CATIA for the design and simulation of complex mechanical components to study structural, thermal, fluid, and electromagnetic properties.

The programme was started with prayer song in an inaugural session and inaugurated by Dean, Faculty of Engineering and HOD, Mechanical Engineering of Karpaga Academy of Higher Education. The technical session started on the topic “Concept of Parametric Modeling using CATIA” by Dr. K. Ramesh, Associate Professor, Department of Mechanical Engineering, GCT, Coimbatore, Tamil Nadu. In this session the speaker interacted with participant in such a way that he introduced the topic so as to understand the software briefly.

The hands-on training on CATIA were handled by Dr. K. Ramesh and faculties of Mechanical Engineering Department, Karpagam Academy of Higher Education in engineering graphics laboratory.

At valedictory session, the Dean, Faculty of Engineering, Head of the department, Mechanical Engineering, and Dr. K. Ramesh distributed certificates to the participants and gave vote of thanks.

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