

## KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)

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## FACULTY OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING

Report on One day Workshop on Skill development using "CREO"

DATE OF EVENT : 07<sup>th</sup> December, 2016 VENUE : MBA Seminar Hall

PARTICIPANTS : 51 External & Internal Faculty members and students.

## **About the Program:**

The event of one day workshop on "CREO" was organized by the Department of Mechanical Engineering, Karpagam Academy of Higher Education, Coimbatore. This skill development programme was handled by Dr. S. Periyasamy, Assistant Professor (SG), Department of Mechanical Engineering, GCT, Coimbatore. The practical secession of the programme was held at engineering graphics laboratory, Mechanical Department, KAHE. The programme was planned to train the students on CREO for the design and simulation of complex mechanical components to design 3-D models and shapes using various commands.

The programe was started with prayer song in an inaugural session and inaugurated by Dean, Faculty of Engineering and HOD, Mechanical Engineering of Karpagam Academy of Higher Education. The technical session started on the topic "Introduction to CREO fundamental 3D design and fundamentals of CREO parametric from scratch including part design, drawing, assembly" by Dr. S. Periyasamy, Assistant Professor (SG), Department of Mechanical Engineering, GCT, Coimbatore. 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 CREO were handled by Dr. S. Periyasamy and faculties of Mechanical Engineering Department, Karpagam Academy of Higher Education in engineering graphics laboratory.

At valedictory session, the Head of the Department, Mechanical Engineering, distributed certificates to the participants and gave vote of thanks.

## **About the Resource Person:**

Dr. S. Periyasamy, Assistant Professor (SG), Department of Mechanical Engineering, GCT, Coimbatore, India. At GCT, Dr. S. Periyasamy teaches and guides UG, PG, and PhD students in the frontier areas of Mechanical Engineering. Apart from academia, he is also involved in various developmental activities of the institution and the society at large.

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