

**AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY  
VINAYAKA MISSION'S RESEARCH FOUNDATION**

**DEPARTMENT OF MECHANICAL ENGINEERING**  
*In association with*  
**ENGINEERING DESIGN COLLEGIATE CLUB (EDCC) &  
CAD / CAM THRUST AREA RESEARCH GROUP (TARG)**

**Two day Faculty Development Programme – 10.05.2018 & 11.05.2018  
“INTRODUCTION TO CAE USING ANSYS – WORKBENCH / ABAQUS”**

The Department of Mechanical Engineering AVIT in association with **Engineering Design Collegiate Club (EDCC) & CAD / CAM Thrust Area Research Group (TARG)**, organized a Faculty Development programme for the faculties' of both Mechanical Engineering & Civil Engineering department. The programme was conducted on 10<sup>th</sup> & 11<sup>th</sup> May 2018 to enhance the Technical & Practical knowledge of the faculty members.

The Faculty development programme “**INTRODUCTION TO CAE USING ANSYS – WORKBENCH / ABAQUS**”. The expert speakers' **Mr. Arun kumar. K, Technical Director and Mr. Ravi Ssankar. K, Managing Director, Hexa Training & Consulting services**. The guests were welcomed and introduced by Prof. L. Prabhu, Head – Department of Mechanical Engineering.

The programme was organized for both Teaching & Non-Teaching Faculties of Mechanical & Civil Engineering. Nearly 45 Faculty members participated in the two day faculty development programme. The following topics were discussed - Introduction to FEA, Role of Computer Aided Engineering in Industries, Introduction to Ansys classic / Workbench / Abaqus. 1D, 2D, 3D static structural problems, Dynamics / Heat transfer problem were held and practical session were conducted.

The vote of thanks was proposed by Mr. Praveen. R, AP-II Mechanical Department.



