KLEF
Department of Mechanical Engineering

<u>Alumni Knowledge Sharing Session</u>

An Alumni Guest lecture was delivered on 19/10/19 to III Yr and IV yr B.Tech Mechanical Engineering students at CAD CAM LAB-ME DEPARTMENT, Time **:** 1.30 TO 3 pm by 2007-2011 batch of Alumni of Mechanical Engineering Department by **B Satynaryana Raju** Role :**CAE** ENGINEER ,**Organization: L&T Chennai. Topic: Hyper mesh software utilization for mechanical applications**

He has spoken about Hyper Mesh software which supports a wide variety of CAD and solver interfaces, making it a perfect solution for most industry verticals and domains. With its advanced geometry and meshing capabilities, Hyper Mesh provides an environment for rapid model generation. Generating high-quality mesh quickly is just one of Hyper Mesh's core competencies and also he gave practical session on complex sub-system generation and assembly, Hyper Mesh has advanced model assembly tools. Modelling of laminate composites is supported by advanced creation, editing and visualization tools. Design changes can be made easily via mesh morphing and geometry dimensioning.

<u>Some Glimpses of Guest Talk</u>