

ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru – 560074. Department of Aerospace Engineering



Report on one-day workshop

Name of the Event	:	One-day workshop on "CFD and its Applications"
Resource Person	:	Mr. M. Krishna Kumar, (JIT, Coimbatore)
Date & Time	:	04.03.2020 & 9.30 AM to 04.00 PM
Venue	:	Seminar Hall 4. ACSCE.
No. of Participants	:	28 (ASE) VI Semester Students.

About the Workshop

The Workshop titled "CFD and its Applications" was organized to enrich the knowledge of Aerospace students to get exposure on Geometry creation, meshing and CFD analysis for airfoil, wing and nozzle.

The program was started at 9.30 AM with the welcome speech by HOD/AS and followed by introduction of the resource person **Mr. M. Krishna Kumar** by Mr. J. Siva, Asst. Prof. ASE. The resource person handled an interactive session about the fundamentals of CFD, ICEM CFD and Fluent and also hands on session also conducted to analyse the airfoil, wing and CD Nozzle.

In between interaction with students and questionnaire to test the ability of students and the resource person motivated the students to enrich their skills through different case studies. Finally, the seminar was ended with vote of thanks by Class Representative.



ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru – 560074. Department of Aerospace Engineering



Sample Photos of CFD and its Applications - Workshop



