



# ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru - 560074

(Affiliated to VTU, Approved by AICTE, Accredited to NAAC A Grade and  
Recognized by Govt of Karnataka)

## DEPARTMENT OF AERONAUTICAL ENGINEERING

(Accredited by NBA)



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### Event Report (AY 2023-2024)

**Name of the Event** : Career guidance program-Importance of Software's

**Date & Time** : 31/07/2024 from 10.30am to 12.30pm

**Place** : 4<sup>th</sup> floor Seminar Hall

**Resource Person** : Mrs. Lakshmi, Jnana Infotech, Bengaluru

**No of Student Participants** : 85 Students

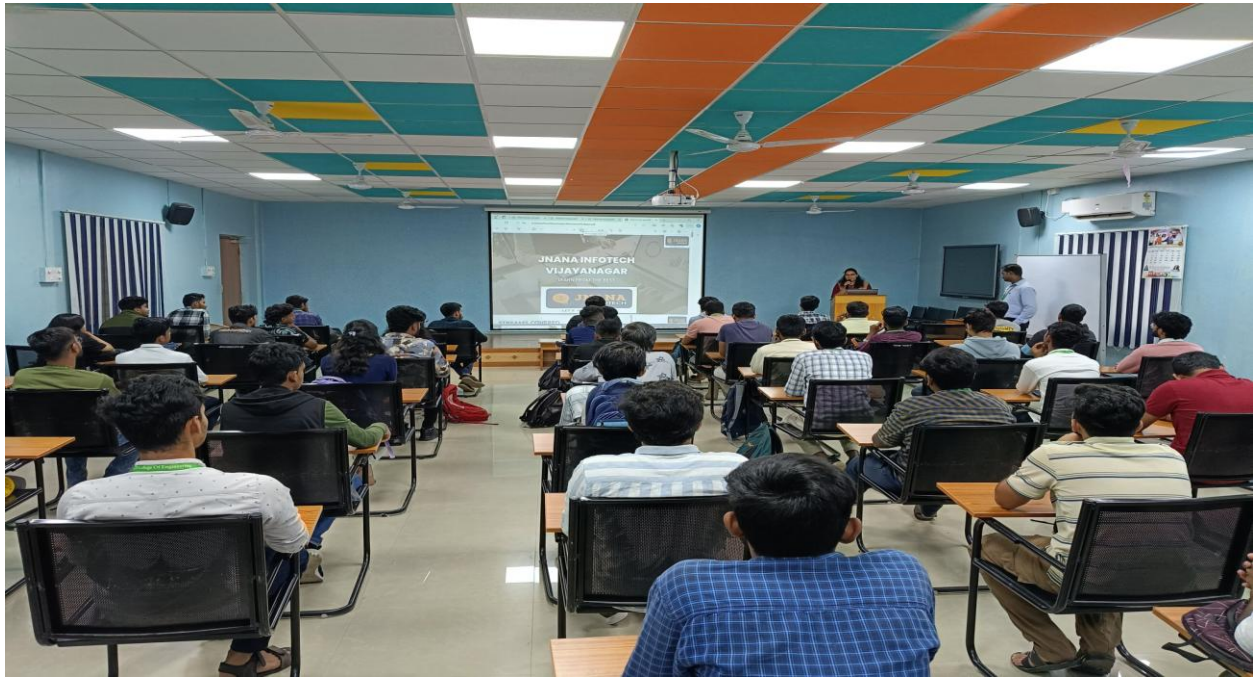
#### **About the Event:**

The Department of Aeronautical Engineering conducted a career guidance session on "Importance of Software's CATIA and ANSYS" on 31-07-2024. The program was started at 10.30AM with the welcome speech and introduction talk was given by Dr.G.Ramanan, HOD, AE Dept. The resource person highlighted that CATIA and ANSYS are both important software programs used in a variety of industries for design and engineering. CATIA enables designers to handle complex geometries and surfacing, making it suitable for industries that require intricate and organic designs. CATIA makes it easier to design electronic, electrical, and distributed systems including fluid and HVAC systems, as well as to provide manufacturing-ready documentation. A finite element analysis tool for structural analysis, including linear, nonlinear, and dynamic investigations, is called ANSYS Mechanical. At the end of the session, the vote of thanks was proposed by Mr.Radha Krishnan P, Assistant Professor, AE Dept. The entire program was coordinated with the support of the management, principal, faculty, Professors and students of the Aeronautical Engineering, ACSCE.

**Event Pictures:**







**Event Coordinator**  
**Prof.Radha Krishnan P**

**HOD**  
**Dr.G.Ramanan**

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