



## DEPARTMENT OF AEROSPACE ENGINEERING

### Report for Webinar on “Awareness on Designing Software in Aerospace Engineering”

<b>Name of the Event</b>	:	Webinar on “Awareness on Designing Software in Aerospace Engineering”
<b>Resource Person</b>	:	<b>Mr. T. Vijay,</b> <b>Lead Designer, Skyjet Academy, Coimbatore.</b>
<b>Date &amp; Time</b>	:	19.01.2022&11.45AM
<b>Venue</b>	:	Google Meet.
<b>No.of Participants</b>	:	78 Students.

### About the Guest Lecture

This Webinar on “Awareness on Designing Software in Aerospace Engineering” was organized to provide awareness about different software tools in design of Aerospace Components.

The Program was started at 11.45 AM with the welcome address by Dr.V.Paramaguru Associate Professor, and he has also introduced the resource person Mr. T. Vijay.

The resource person handled a very informative session and highlighted the following points,

- Solid Works application
- Software Design tools available and its importance
- Case study : Aerospace Component Design in Solid Works Workbench.
- Basics of Design and Drafting
- Basics of Geometrical Dimensioning and Tolerance.
- Importance of Design and Analysis tools in R&D.

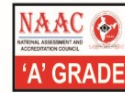
At the end of the session, students interacted with the resource person to clarify their doubts in the topic and the resource person motivated the students to enhance their design skills using any of the available software tools. Students expressed their gratitude that the program was highly informative and interesting. Finally the session ended with the vote of thanks.



# ACS College of Engineering

#207, Kambipura, Mysore Road, Bangalore – 560 074.

Affiliated to VTU, Belgaum. Approved by AICTE, New Delhi & Govt. of Karnataka



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Event Poster :

**ACS COLLEGE OF ENGINEERING**  
 Affiliated to VTU, Belagavi, Approved by AICTE New Delhi and Govt. of Karnataka  
 (A Unit of RajaRajeswari Group of Institutions)  
 Mysore Road, Bengaluru, Karnataka.

**DEPARTMENT OF AEROSPACE ENGINEERING**  
 In Association with ACS - UAV & AEROMODELLING CLUB

**ORGANISES WEBINAR ON**  
**"AWARENESS ON DESIGNING SOFTWARES IN AEROSPACE ENGINEERING"**

**INTERNATIONAL EDUCATION DAY 2022**

**Resource Person:**  
**Mr. T. VIJAY (Ph.D.),**  
**LEAD DESIGNER,**  
**SKY JET ACADEMY.**

**\*E-Certificates will be issued**

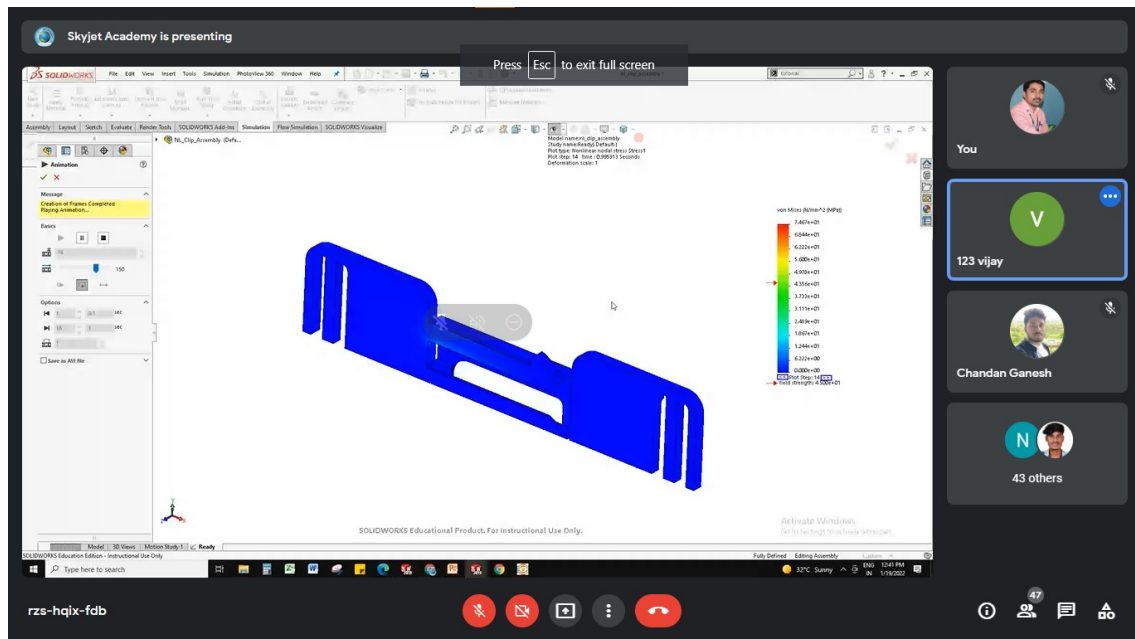
**Event Coordinator**  
**Dr. C. SURESH &**  
**Mr. M. SIVARAMRAJ**  
**Ph:9677752050**

**Head of the Institution**  
**Dr. M. S. MURALI**  
**PRINCIPAL**

**Link :** <https://meet.google.com/rzs-hqjx-fdb>

**Date** 19-01-2022 **Time** 11:45 AM

Gallery:





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The screenshot displays a Zoom meeting interface. At the top, it says "Skyjet Academy is presenting". A notification bar indicates "Press Esc to exit full screen". The main content area shows a presentation slide with a diagram of an aircraft wing and a red dot. To the right, a "People" list shows participants: Sandeep Sagar, Shreekrishna P Ganeshgu..., Shubha K.N, Sinchana Umesh, Skyjet Academy, Skyjet Academy Presentation, Sneha Singh, Srinidhi N S, SUMUKH KUMAR K, Sushmitha B, and Swetha Shree S. Below the presentation, a vertical stack of participant tiles includes "You", "123 vijay", "Nanda Kumar Ramu", and "52 others". At the bottom, there are meeting controls for mute, video, chat, and a red phone icon. The bottom left corner shows the ID "rzs-hqix-fdb".