



ACS COLLEGE OF ENGINEERING

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

Report - Webinar on “Finite Element Analysis and limitations”

Name of the Event	:	Webinar on “Finite Element Analysis and limitations”
Resource Person	:	Mr.Yogesh Joshi,
Date & Time	:	18.05.2020 & 02.00 PM to 03.00 PM
Venue	:	Zoom.
No. of Participants	:	52 AS Students + 3 AS Staffs.

About the Special Lecture

The Webinar titled “Finite Element Analysis and limitations” was organized to enrich the knowledge of Aerospace students in the Finite element analysis.

The program was started at 9.30 AM with the welcome speech by HOD/AS and the followed by introduction of the resource person Mr.Yogesh Joshi by Mr. D. Suresh, Asst. Prof. ASE. The resource person handled an interactive session about the fundamentals of Finite element analysis and its limitation in the areas like.

- ☒ Large amount of data is required as input for the mesh used in terms of nodal connectivity and other parameters depending on the problem.
- ☒ It requires a digital computer and fairly extensive.
- ☒ It requires longer execution time compared with FEM.
- ☒ Output result will vary considerably.

In between interaction with students and questionnaire to test the ability of students and the resource person motivated the students to enrich their skills. The students were expressed that this program was highly useful to them to develop their career in Finite element analysis. Finally, the seminar was ended with vote of thanks by HOD/AS.



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Photos of Webinar on “Finite Element Analysis and limitations”

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#207, Kambipura, Mysore Road, Bangalore-560074
Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and GOVT. of Karnataka

BridgeNOW Academy

Department of Aerospace Engineering
Presents Online Webinar for 6th Sem Aerospace students
“Finite Element Analysis Applications and Limitations”

18th May 2020
Timing
2.00pm-3.00pm

Resource person
Mr. Yogesh Joshi

Contact
Prof. D. Suresh
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Invitation