



SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
(Established under Section 3 of the UGC Act, 1956)
Accredited with 'A' Grade by NAAC



Webinar on
Aircraft Climb Performance
January 7th 2022

The Department of Aeronautical Engineering under school of Mechanical from SATHYABAMA Institute of Science and Technology organised a Webinar on Aircraft Climb Performance. The Session was handled by Mrs. Uma, The founder and CEO of the JNF Academy. She discussed the various topics like Steady Performance-Level Flight, Climb & Glide Performance: Equation of motion for Rate of climb- graphical and analytical approach - Absolute ceiling, Service ceiling, Time to climb-graphical and analytical approach, climb performance graph (hodograph diagram); maximum climb angle and rate of climb Gliding flight, Range during glide, minimum rate of sink and shallowest angle of glide. This would be helpful for the students to obtain the knowledge on the Aerodynamics and Aircraft Engines. The session was conducted on 7th January 2022 from 11.15 am to 12.15 PM.



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SCHOOL OF MECHANICAL ENGINEERING
DEPARTMENT OF AERONAUTICAL ENGINEERING
ORGANIZES A WEBINAR ON
AIRCRAFT CLIMB PERFORMANCE

Session Handled by:



Mrs. UMA
Founder and CEO
JNF Academy



7th JANUARY 2022,
Friday



11.15 AM – 12.15 PM

REGISTRATION FREE

E CERTIFICATE WILL BE ISSUED

Register at:

forms.gle/82apRqd55a6sXV3S8

ZOOM CREDENTIALS WILL BE SENT TO YOUR EMAIL AFTER REGISTRATION

CHIEF PATRONS

Dr. Mariazeena Johnson
Chancellor

Dr. Marie Johnson
President

Mr. J. Arul Selvan
Vice President

Ms. Maria Bernadette Tamilarasi
Vice President

PATRONS

Dr. T. Sasipraba
Vice Chancellor

Dr. S. Prakash
Dean, Mechanical

CONVENERS

Dr. P. Boomadevi
HOD, Aeronautical

Dr. A. Anderson
Professor, Aeronautical

COORDINATOR

Dr. Nivin Joy
Asst Professor, Mechanical

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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Miss REHAMATH BAZIL.R. M

of Aeronautical Department has participated in

"AIRCRAFT CLIMB PERFORMANCE"

conducted by Aero club of Sathyabama Institute of Science and

Technology on 7th Jan 2022.

Convenor

Head of the department

S.No	Roll Number	Name of the student
1	19S265039	Abilash S
2	19S265030	Amal. T
3	19S265001	Amarapalli Deepak
4	19S265002	J S Aswin Nair
5	19S265003	Bandugula Saitharun
6	19S265029	Muthi Gopi
7	19S265032	Harish M
8	19S265005	Gajjarjatinnitinkumar
9	19S261003	Jaya Sethu Pragathish. J
10	19S265006	John Sathiyathanathan A
11	19S265026	Karthick B
12	19S261001	Krishna Kaanth Bs
13	19S265007	Krupal Kodi
14	19S265008	Lekha T
15	19S265028	Lingesh R
16	19S264026	Magesh. S
17	19S265038	S Manoj

18	19S261004	Suresh Chandra Medisetti
19	19S265010	Moulitharan M
20	19S261005	Murali Krishna A
21	19S265011	Nishwin Abishek K
22	19S265012	Pravin Bhaskar V
23	19S261006	Priyadarshini Dash
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25	19S265014	Rehmath Bazil R M
26	19S265015	Rohith. A
27	19S265016	Sachin B
28	19S268001	Sahaya Susmi. S. K
29	19S261007	Sameer Taj Shaikh
30	19S265035	Sanjay Sharma R
31	19S265033	Sanjay V
32	19S265017	Santhosh Kumar S
33	19S269001	Seenu G
34	19S265018	Shalu Kumari S
35	19S265019	Sheik Umar J
36	19S261008	Shivaani V S



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38	19S265021	Sri Ganesh H
39	19S261009	Sriram R
40	19S265034	Susil Jackwyn Keshath S
41	19S265022	Tittus V
42	19S265023	Madhavi Lata Vangara

43	19S265031	Varunkumar S
44	19S261010	Yerramadhubabu
45	19S265037	Yogitha. B
46	19S265025	Yugendran R
47	19S265036	Mustafa Raza.T.K.S
48	19S265040	Godavarthi Vamsikrishna



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Webinar on
Online Internship Program with KSHITIJ
January 27th 2022

The Department of Aeronautical Engineering under school of Mechanical from SATHYABAMA Institute of Science and Technology organised a Webinar on Online Internship Program with KSHITIJ. The Session was handled by Mr. Taufique Ahmad, The founder and CEO of the Upskillz by Skolar.

He discussed the various skills that students should possess during the Internships. He discussed about the ways to identify the student's personal interest, how to write a main to obtain the internship for showing thier interest towards concern executives from the organisation which they are interested to do the internship.

The students of Final year, third year and Second year attended the session. This would be helpful for the students to obtain the knowledge on applying the various Online Internship programs The session was conducted on 27th January 2022 from 5.30PM to 6.30 PM.



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SCHOOL OF MECHANICAL ENGINEERING
DEPARTMENT OF AERONAUTICAL ENGINEERING

ORGANIZES A WEBINAR ON
ONLINE INTERNSHIP PROGRAM WITH
KSHITIJ (IIT- KHARAGPUR)

Session Handled by:



Mr. Taufique Ahmad
Founder and COO
Upskillz by SKOLAR



27th JANUARY 2022,
Thursday



5.30 PM – 6.30 PM

REGISTRATION FREE

E CERTIFICATE WILL BE ISSUED

Register at:

forms.gle/mDsPTvHbt3jvirbF6

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Chancellor

Dr.Marie Johnson
President

Mr.J.Arul Selvan
Vice President

Ms.Maria Bernadette Tamilarasi
Vice President

PATRONS

Dr.T.Sasipraba
Vice Chancellor

Dr.S.Prakash
Dean, Mechanical

Dr.P.Boomadevi
HOD, Aeronautical

HOSTED BY

Mr.G.Madhan Kumar
Asst Professor, Aeronautical

Mr.Nevis Raj
BDA, Upskillz by Skolar

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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Miss SANJAY SHARMA R
of Aeronautical Department has participated in
"ONLINE INTERNSHIP PROGRAM WITH KSHITIJ (IIT-KHARAGPUR)"
conducted by Aero club of Sathyabama Institute of Science and
Technology on 27th JAN 2021.


Conveno


Head of the department

S.No	Roll Number	Name of the student			
1	19S265039	Abilash S	17	19S265038	S Manoj
2	19S265030	Amal. T	18	19S261004	Suresh Chandra Mediseti
3	19S265001	Amarapalli Deepak	19	19S265010	Mouliharan M
4	19S265002	J S Aswin Nair	20	19S261005	Murali Krishna A
5	19S265003	Bandugula Saitharun	21	19S265011	Nishwin Abishek K
6	19S265029	Muthi Gopi	22	19S265012	Pravin Bhaskar V
7	19S265032	Harish M	23	19S261006	Priyadarshini Dash
8	19S265005	Gajjarjatinnitinkumar	24	19S265013	Ragul R
9	19S261003	Jaya Sethu Pragathish. J	25	19S265014	Rehmath Bazil R M
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12	19S261001	Krishna Kaanth Bs	28	19S268001	Sahaya Susmi. S. K
13	19S265007	Krupal Kodi	29	19S261007	Sameer Taj Shaikh
14	19S265008	Lekha T	30	19S265035	Sanjay Sharma R
15	19S265028	Lingesh R	31	19S265033	Sanjay V
16	19S264026	Magesh. S	32	19S265017	Santhosh Kumar S
			33	19S269001	Seenu G



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34	19S265018	Shalu Kumari S	61	18SAE5016	Gokulakannan V
35	19S265019	Sheik Umar J	62	18SAE1003	Gursharan Kaur Pabla
36	19S261008	Shivaani V S	63	18SAE5011	Hariharan V
37	19S265020	Somasundareswaran A	64	18SAE9001	Infant Rainia L
38	19S265021	Sri Ganesh H	65	18SAE8001	Joseline X
39	19S261009	Sriram R	66	18SAE5005	Karthikeyan R
40	19S265034	Susil Jackwyn Keshath S	67	18SAE1004	Kelli Karthikeyan
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42	19S265023	Madhavi Lata Vangara	69	18SAE5025	Kuppalasubhramanyakart hik
43	19S265031	Varunkumar S	70	18SAE1005	Majella Riona R
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47	19S265036	Mustafa Raza.T.K.S	74	18SAE1007	Navale Rupesh Vilas
48	19S265040	Godavarthi Vamsikrishna	75	18SAE9002	Neeja R
49	18SAE5013	Adithya M	76	18SAE5008	Neeraja Medim
50	18SAE1001	Angadala Ganesh	77	18SAE1010	Kuddru Nevis Ammal Raj
51	18SAE5001	Anirudh Ashok	78	18SAE5029	Nikhil Shankar Arisella
52	18SAE5002	Athyala Anoushka Dev	79	18SAE1009	Pattem Purnasekhar
53	18SAE9003	Balasubramaniy N R	80	18SAE5015	Pothys M A
54	18SAE1002	Bhoye Harshad Bharat	81	18SAE5009	Ragavendhar K A
55	18SAE5027	Bolla Deepthi Chowdary	82	18SAE5018	Rohit Rathore
56	18SAE5014	Chode Satya Manikumar	83	18SAE5022	Roopa Bj
57	18SAE5020	Dipesh Ranjan	84	18SAE5024	Saindankar Devang Kishor
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Webinar on
“Career Opportunities in Aeronautical Field ”
January 28th 2022

The Department of Aeronautical Engineering under school of Mechanical from SATHYABAMA Institute of Science and Technology organised a Webinar on Career Opportunities in Aeronautical Field. The Session was handled by Ms.Srinithya R, The Managing director of IJET Aviation.

She discussed the various Branches of aerospace engineering and how to Choose the right career option, modes of becoming subject experts. She also further discussed about the Aerospace industries in India and their requirements.

The students of Final year, third year and Second year attended the session. This would be helpful for the students to obtain the knowledge on the various Career options in Aeronautical Engineering. The session was conducted on 28th January 2022 from 5PM to 6PM.



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SCHOOL OF MECHANICAL ENGINEERING
DEPARTMENT OF AERONAUTICAL ENGINEERING

ORGANIZES A WEBINAR ON
CAREER OPPORTUNITIES IN AERONAUTICAL FIELD

Session Handled by:



Ms. Srinithya R
Managing Director
IJET Aviation



28th JANUARY 2022,
Friday



5.00 PM – 6.00 PM

REGISTRATION FREE

E CERTIFICATE WILL BE ISSUED

Register at:

forms.gle/URxUGnrmASPnvr1WA

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Chancellor

Dr.Marie Johnson
President

Mr.J.Arul Selvan
Vice President

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Dr.T.Sasipraba
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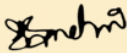
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr / Miss S SHALU KUMARI
of Aeronautical Department has participated in
"CAREER OPPORTUNITIES IN AERONAUTICAL FIELD"
conducted by Aero club of Sathyabama Institute of Science and
Technology on 28th Jan 2022.


Convenor


Head of the department

S.No	Roll Number	Name of the student			
1	19S265039	Abilash S	18	19S261004	Suresh Chandra Mediseti
2	19S265030	Amal. T	19	19S265010	Moulitharan M
3	19S265001	Amarapalli Deepak	20	19S261005	Murali Krishna A
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