

Details of Guest Lecture By Mr. Shankar Kulkarni

Date of Lecture Conducted	:	23/10/2019
Name of Guest	:	Mr. Shankar Kulkarni
Designation	:	Project Manager
Company Name	:	Thermax Limited, Pune
Topic	:	Steam Turbine
Class and Number of Students present	:	TE 60



Details of Guest Lecture By Mr. Navnath Junghare

Date of Lecture Conducted	:	07/11/2020
Name of Guest	:	Mr. Navnath Junghare
Designation	:	Senior Digital Modeler
Company Name	:	Ford Motors, Chennai
Topic	:	Corporate life & career in automotive design
Class and Number of Students present	:	All Class 100

NK Orchid College of Engineering & Technology, Solapur
Mechanical Engineering Department

Corporate life & Career in Automotive Design

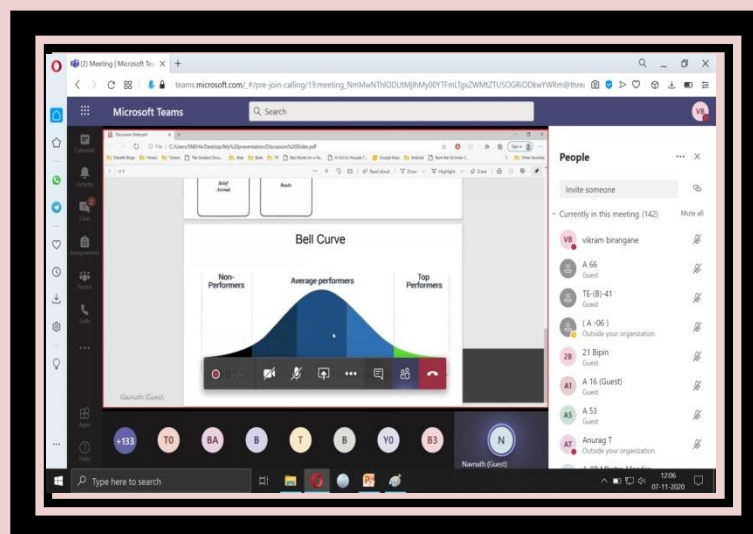
Mr. Navnath Junghare
Senior Digital Modeler,
Ford Motors, Chennai,
India.

Prof. Yogesh B. Patel
MESA Faculty Coordinator

Dr. Shanmuga S. Meelan
HOD MECH

Date : 7th November 2020
Time : 11.20am
Platform : Microsoft Teams

- Currently working as a Senior Digital Modeler in Ford Motors.
- 2011-2019 working as a Design Engineer in General Motors Bangalore, India.
- 2010-2011 working as a Design Engineer TATA ELSS, Pune.
- 2009-2010 working as a Design Engineer Advance CAD Technologies, Pune.
- 10+ Years of working Experience as Class A Surface Modelling for OEM's in Automotive Domain.
- Expertise in Class A surfacing of Automotive Exterior & Interior Components, Using Advanced Modelling Techniques.



Details of Guest Lecture By Mr.Sudarshan Mogasale

Date of Lecture Conducted	: 19/01/2020
Name of Guest	: Mr. Sudarshan Mogasale
Designation	: CEO
Company Name	: Dassault Systemes Pune.
Topic	: Powering Innovation: How global industries are innovating?
Class and Number of Students present	: BE 80



Details of Guest Lecture By Mr. Yash Dhake

Date of Lecture Conducted	:	09/03/2019
Name of Guest	:	Mr.Yash Dhake
Designation	:	Engineer
Company Name	:	Dassault Systemes, Pune.
Topic	:	My Success Story of Akruti Contest
Class and Number of Students present	:	TE & SE 130



Details of Guest Lecture By Mr. Ramesh Pasarija

Date of Lecture Conducted	: 23/10/2019
Name of Guest	: Mr. Ramesh Pasarija
Designation	: Deputy Director
Company Name	: SAE India Western Section
Topic	: Automotive Filtration
Class and Number of Students present	: TE 60



Details of Guest Lecture By Mr. Hemant Gadgil

Date of Lecture Conducted	: 23/10/2019
Name of Guest	: Mr. Hemant Gadgil
Designation	: Executive Director
Company Name	: Dassault Systems, Pune
Topic	: Career Planning
Class and Number of Students present	: TE 60



Details of Guest Lecture By Mr.Parag Bhayani

Date of Lecture Conducted	: 5/2/2020
Name of Guest	: Mr.Parag Bhayani
Designation	: Owner
Company Name	: Samyak Gyan
Topic	: Go Green
Class and	: SE 140
Number of Students present	



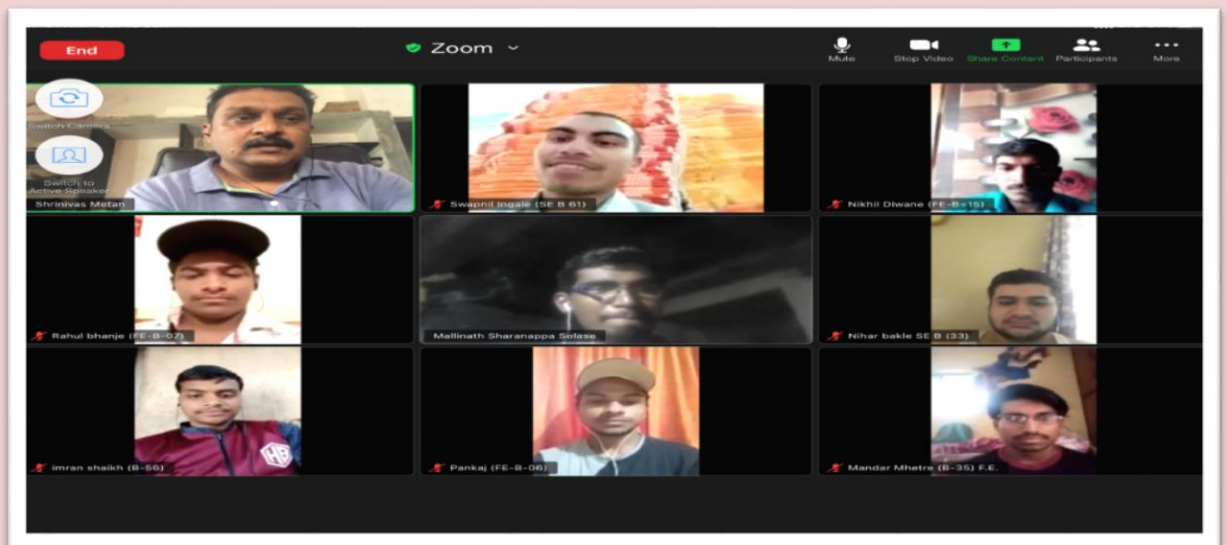
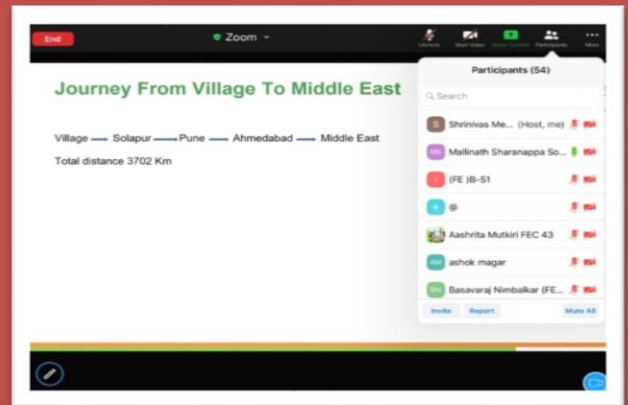
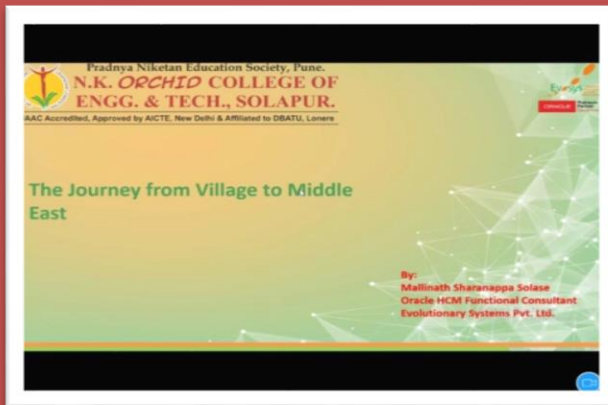
Details of Guest Lecture By Mr. Dhawal D. Thakkar

Date of Lecture Conducted	: 2/11/2019
Name of Guest	: Mr. Dhawal D. Thakkar
Designation	: Product Manager
Company Name	: Data M Sheet Metal Solutions, Pune.
Topic	: Opportunities in CAD/CAM & CAE
Class and	: SE 90
Number of Students present	



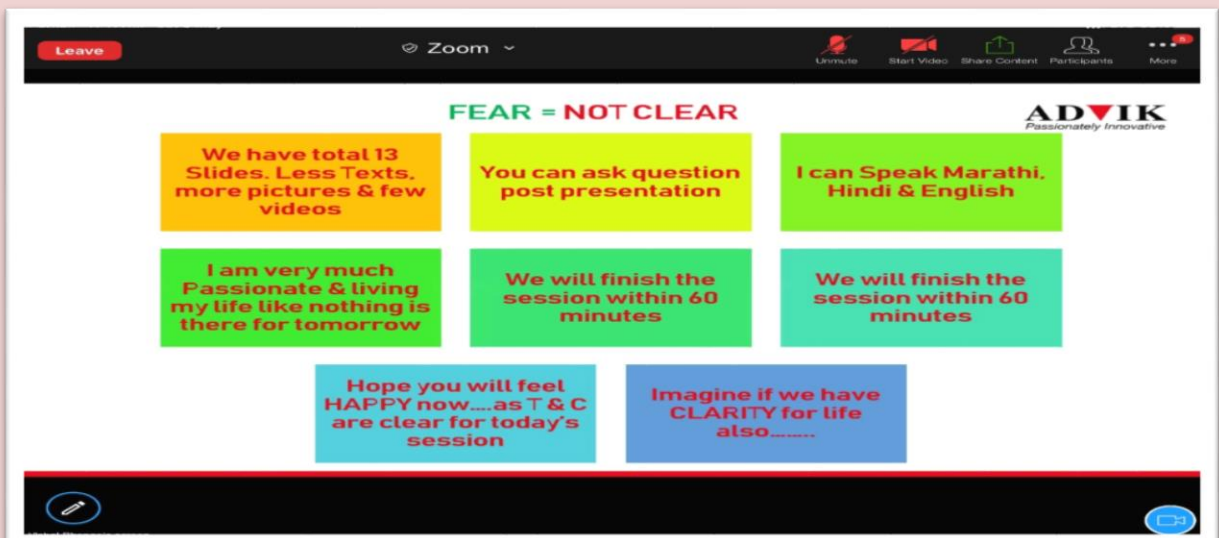
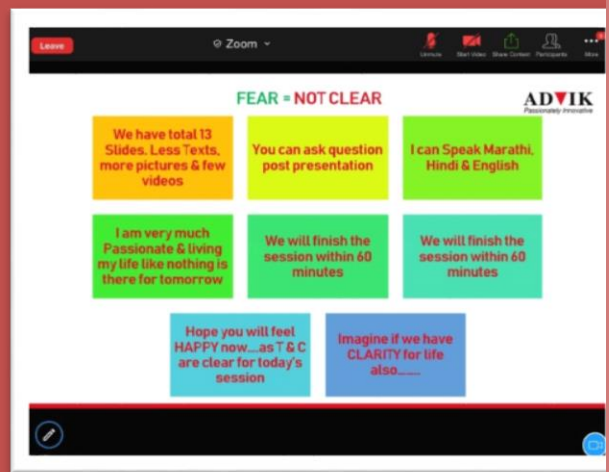
Details of Guest Lecture By Mr.Mallinath Solase

Date of Lecture Conducted	: 13/06/2020
Name of Guest	: Mr.Mallinath Solase
Designation	: Software Engineer
Company Name	: EVOLUTIONARY SYSTEMS PVT LTD
Topic	: My Journey from Village to Middle East
Class and	: SE 60
Number of Students present	



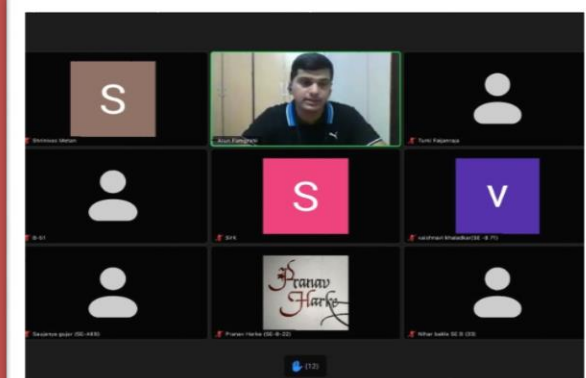
Details of Guest Lecture By Mr.Vishal Bhange

Date of Lecture Conducted	: 09/05/2020
Name of Guest	: Mr.Vishal Bhange
Designation	: HR
Company Name	: Advik Hi Tech PVT LTD, Pune
Topic	: It's all about Mind-sets
Class and	: BE 100
Number of Students present	



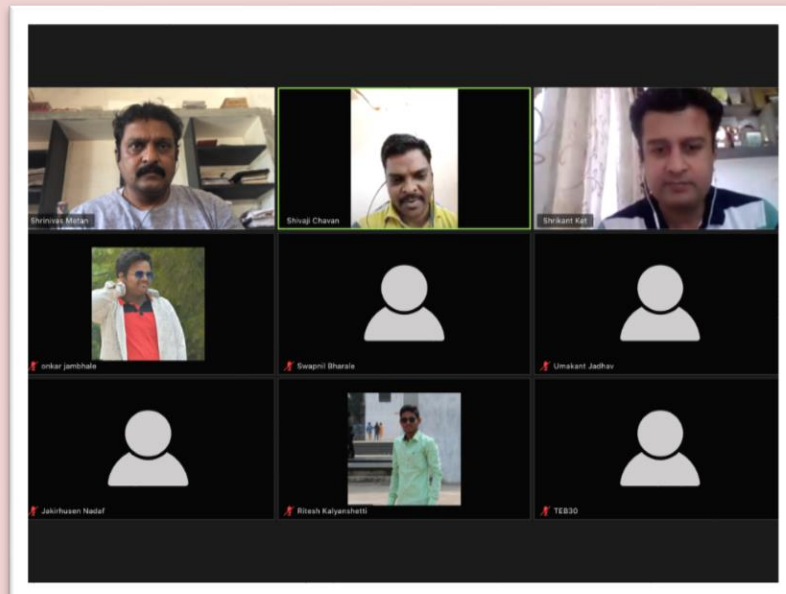
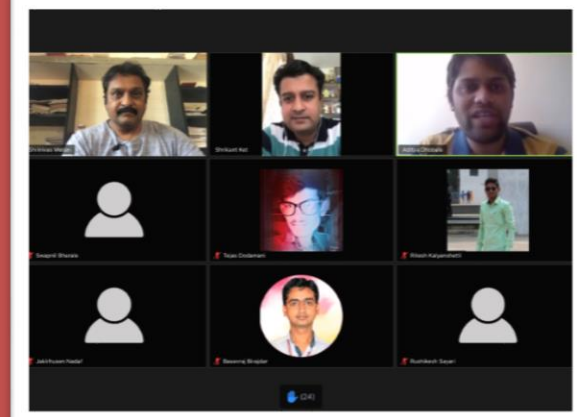
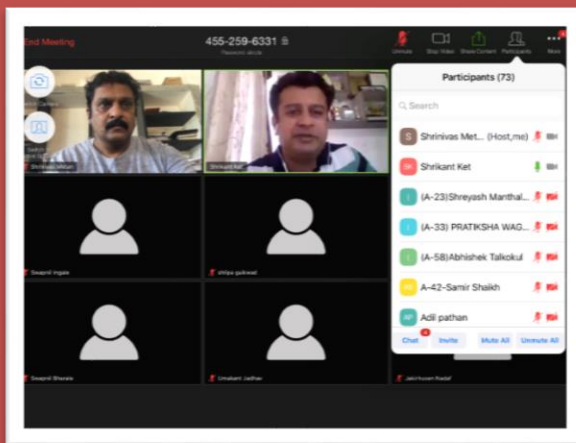
Details of Guest Lecture By Mr.Arun Panigrahi

Date of Lecture Conducted	: 11/06/2020
Name of Guest	: Mr.Arun Panigrahi
Designation	: Major
Company Name	: Indian Army
Topic	: Opportunities for Engineers in Govt Sector
Class	: SE 100
Number of Students present	



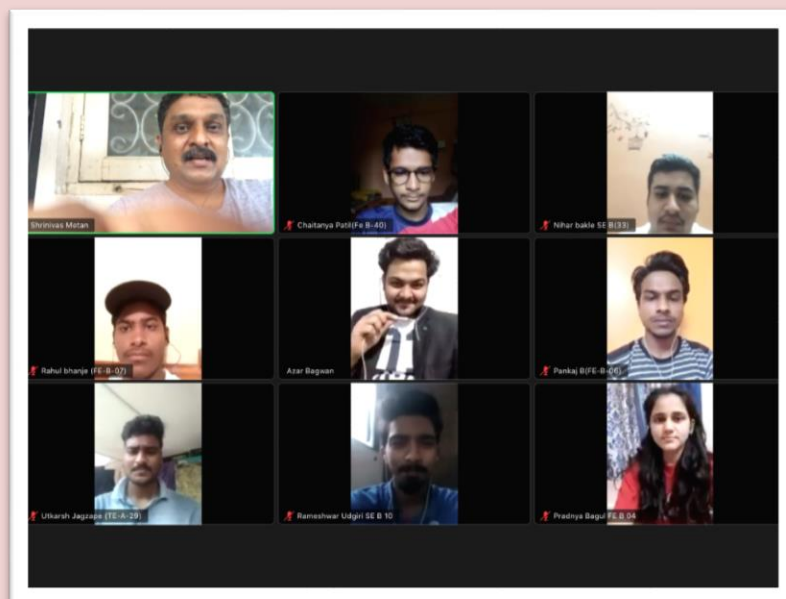
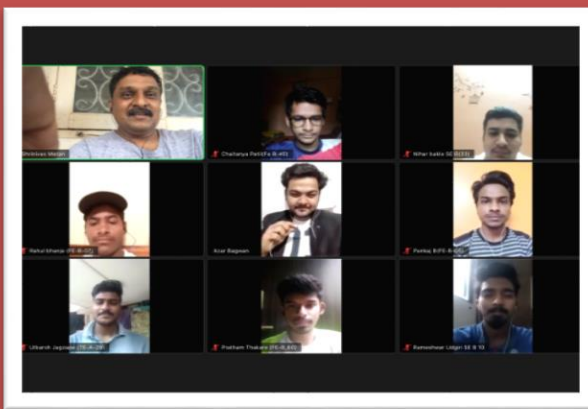
Details of Guest Lecture By Mr.Shrikant Ket

Date of Lecture Conducted	: 25/04/2020
Name of Guest	: Mr.Shrikant Ket
Designation	: Manager
Company Name	: Eaton Innovation Centre
Topic	: Soft skill & Interview Techniques
Class	: BE 85
Number of Students present	



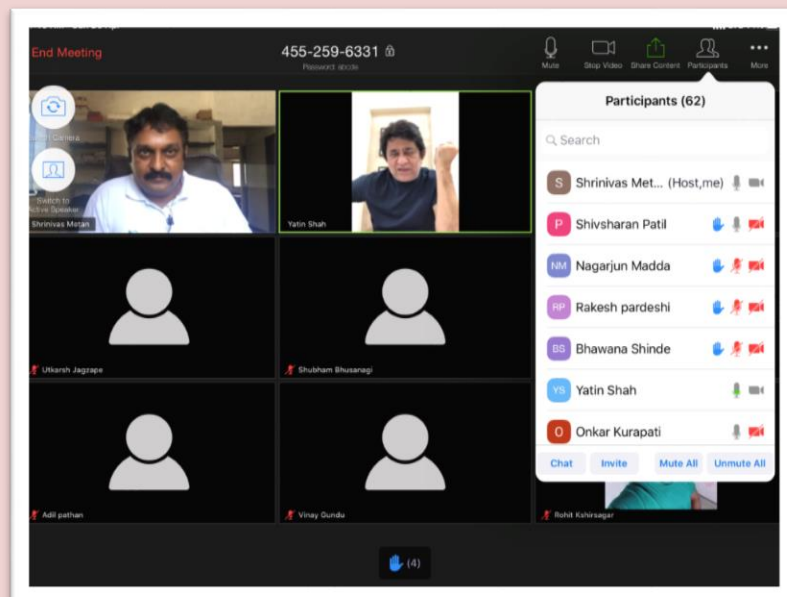
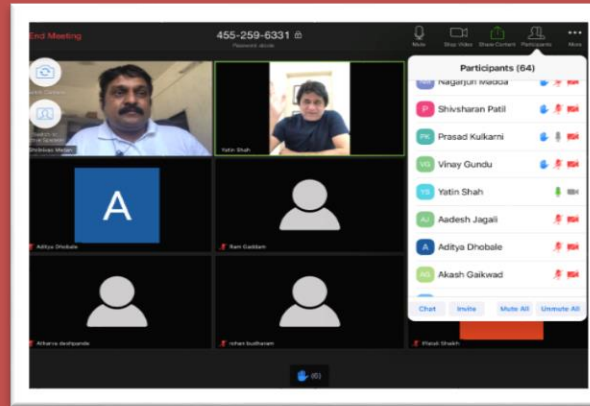
Details of Guest Lecture By Mr. Azar Bagwan

Date of Lecture Conducted	: 16/06/2020
Name of Guest	: Mr.Azar Bagwan
Designation	: CEO
Company Name	: Hoodler Services
Topic	: Challenges in Start up
Class	: SE 50
Number of Students present	



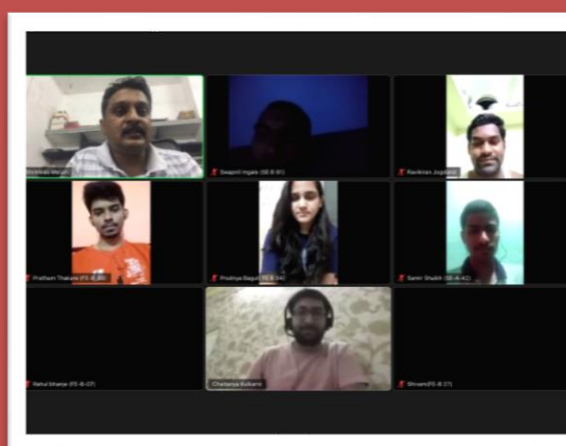
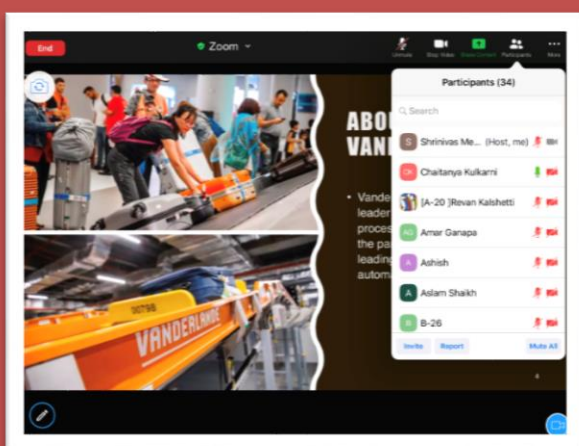
Details of Guest Lecture By Mr. Yatin Shah

Date of Lecture Conducted	: 16/04/2020
Name of Guest	: Mr. Yatin Shah
Designation	: Managing Director
Company Name	: Precision Camshaft Limited, Solapur
Topic	: Role of Graduating Engineers in Industry
Class	: SE 100
Number of Students present	



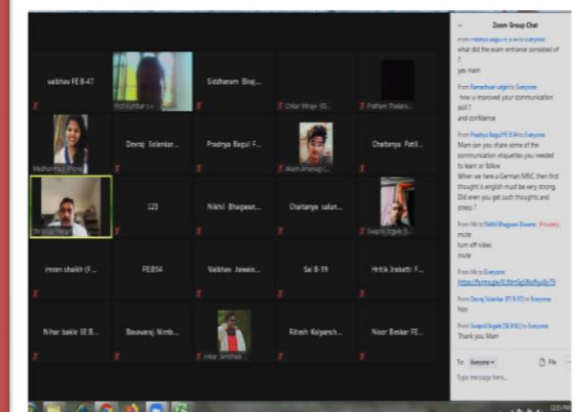
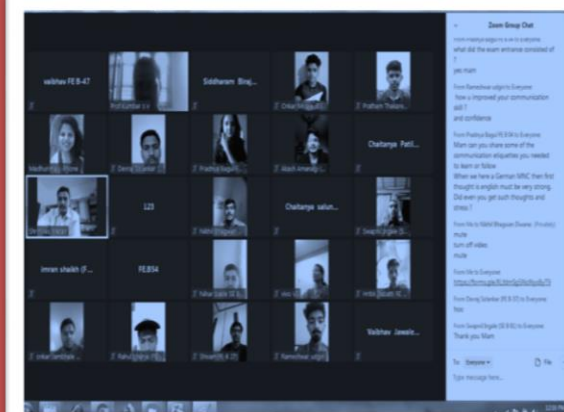
Details of Guest Lecture By Mr.Chaitnya Kulkarni

Date of Lecture Conducted	: 15/06/2020
Name of Guest	: Mr. Chaitnya Kulkarni
Designation	: Project Manager
Company Name	: Vanderland Industries
Topic	: Automation Industries Opportunities for Mechanical Engineers
Class and Number of Students present	: SE 40



Details of Guest Lecture By Miss. Madhurima Neel

Date of Lecture Conducted	: 12/06/2020
Name of Guest	: Miss. Madhurima Neel
Designation	: Assistant Manager
Company Name	: KSB Pumps Limited
Topic	: Importance of Communication Skills
Class and Number of Students present	: SE 50



Details of Guest Lecture By Mr.Hemant Gadgil

Date of Lecture Conducted	: 05/05/2020
Name of Guest	: Mr.Hemant Gadgil
Designation	: Exective Director
Company Name	: LA Fondation Dassault Systems
Topic	: Internship opportunities
Class and Number of Students present	: BE 16

Vertical Hold Down Action
VTC Series - All Black Clamps

Model No.	Holding Capacity		Weight kg	Handle Height mm	Bar Open	Dimensions										
	K1	K2				A	B	C	D	E	F	G	H	J	K	L
VTC 203-U-AB	0.24 kN	0.50 kN	0.290	67	117	83.3	107.7	18.0	16.0	23.8	25.0	33.0	25.5	4.4	18.3	M6 Bolt
VTC 203-U-AB	0.24 kN	0.50 kN	0.290	67	117	91.0	107.7	21.5	16.0	4.0	25.0	—	25.5	4.4	18.3	M6 Bolt
VTC 203-U-AB	0.62 kN	1.00 kN	0.360	64	104	100.0	75.2	21.9	12.7	26.8	25.5	39.3	43.8	5.5	25.4	M6 Bolt
VTC 203-U-AB	0.62 kN	1.00 kN	0.360	64	104	111.0	75.2	28.3	12.7	6.0	25.5	—	41.8	5.5	25.4	M6 Bolt
VTC 203-U-AB	0.62 kN	1.00 kN	0.360	64	104	106.0	96.0	23.9	12.7	26.8	25.5	39.3	40.5	5.5	40.0	M6 Bolt
VTC 207-U-AB	1.00 kN	1.70 kN	0.500	82	117	174.0	100.0	31.0	19.3	31.8	25.5	48.6	53.1	7.1	32.0	M8 Bolt
VTC 207-U-AB	1.00 kN	1.70 kN	0.500	82	117	189.0	100.0	40.0	19.3	6.0	25.5	—	57.5	7.1	32.0	M8 Bolt
VTC 207-U-AB	0.70 kN	1.50 kN	0.360	67	115	174.0	146.5	11.0	19.3	31.8	25.5	48.6	104.0	7.1	29.5	M8 Bolt
VTC 207-U-AB	0.70 kN	1.50 kN	0.360	67	115	189.0	146.5	40.0	19.3	6.0	25.5	—	104.0	7.1	29.5	M8 Bolt
VTC 210-U-AB	1.40 kN	2.70 kN	0.590	58	100	195.0	144.0	42.0	31.8	45.3	48.6	64.8	91.0	8.3	60.0	M10 Bolt
VTC 210-U-AB	1.40 kN	2.70 kN	0.590	58	100	219.0	144.0	54.5	31.8	6.0	48.6	—	90.0	8.3	60.0	M10 Bolt

Horizontal Hold Down Action
H Series - All Black Clamps

Clamps

6

Trolleys

7

Chuck

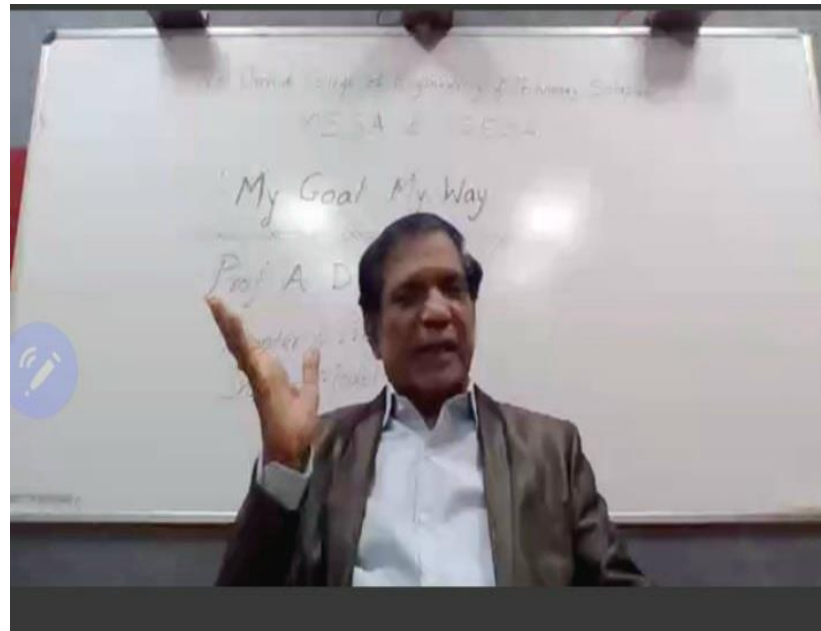
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Details of Guest Lecture By Mr. Anand Pujari	
Date of Lecture Conducted	: 23/10/2019
Name of Guest	: Mr. Anand Pujari
Designation	: Manager
Company Name	: Auto Desk
Topic	: Preparing for Mechathon Competition
Class and Number of Students present	: SE 150

Details of Guest Lecture By Mr. Vijay C. Gunge	
Date of Lecture Conducted	: 19/09/2019
Name of Guest	: Mr. Vijay C. Gunge
Designation	: MD
Company Name	: Founder Trend Innovations, Pune.
Topic	: Recent Trends in Boiler & Condenser & its Performance improvement Methods.
Class and Number of Students present	: TE 150

Details of Guest Lecture By Mr. A.D.Joshi

Date of Lecture Conducted	: 25/03/2021
Name of Guest	: Mr. A.D.Joshi
Designation	: MD
Company Name	: ADJ Infotech Ltd.
Topic	: My Goal my way.
Class and	: SE,TE,BE 100
Number of Students present	




Details of Guest Lecture By Cmde C D Balaji

Date of Lecture Conducted	: 15/09/2020
Name of Guest	: Cmde C D Balaji
Designation	: Distinguished Scientist & Chairman
Company Name	: K-Tech Center of Excellence & Defence, Former Director Aeronautical Development Agency.
Topic	: Introduction and challenges in Aero Domain
Class and Number of Students present	: SE,TE,BE 242

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**K-tech Centre of Excellence in Aerospace & Defence
(K-tech CoE A&D)**

**Engineers Day
"Introduction & Challenges in Aero Domain"**

N. K. Orchid College of Engineering and Technology
1100 Hrs. on 15 Sep 2020

Cmde. CD Balaji (Retd)
Distinguished Scientist
Chairman, K-tech Centre of Excellence in Aerospace & Defence, GoK
Former Director, Aeronautical Development Agency (ADA)

Introduction of Cmde. CD Balaji (Retd) **Distinguished Scientist**



- Bachelor's Degree in Mechanical Engineering from Bangalore University
- Master's in Aerospace Engineering from Indian Institute of Science (IISc)
- Commissioned into Indian Navy in 1978 in the Engineering Branch – Specialised in Naval Aviation Arm
- Experience in Operations and Maintenance of both Naval Aircraft and Ships in a career of 28 years whilst in the Indian Navy
- Moved to Aeronautical Development Agency (ADA), initially on deputation and then absorbed into ADA for the Design, Prototype Development, Build, Ground and Flight Test of the Naval Version of Light Combat Aircraft (LCA Navy)
 - Govt. Approval in Mar 2003
 - Maiden Flight of first prototype in Apr 2012
- Took over as Director ADA in Jul 2015 for managing the entire Light Combat Aircraft Programme
- Post Retirement from ADA, currently the Chairman at the K-tech Centre of Excellence in Aerospace & Defence (K-tech CoE A&D), Govt. of Karnataka from Jul 2017 – to facilitate Skill Enhancement of Engineers for Aerospace Domain
- Work Domain exposure with a total of over 40 years experience:
 - Operation & Maintenance of Aircraft and ships
 - Design & Development of Carrier Based Fighter Aircraft
 - Programme Management of a Major Programme in the Country, viz., Light Combat Aircraft (LCA) – Tejas
 - Skill Enhancement Mentorship in Aerospace & Defence domain at K-tech CoE A&D



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Tejas Development has been a National Effort; Let us be proud as Indians

NP1 Ftt. on 28 Mar 2017

LCA

K-tech Centre of Excellence in Aerospace & Defence 52

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+213 UU BA CS

People

Invite someone

Currently in this meeting (212) Mute all

- basvraj birajdar Organizer
- A6 afatab sayyad TE-B 67 Guest
- A A--16 Guest
- B5 B 53 Guest
- B B55 Guest
- S SE-A-09 Guest
- T0 TE a 09 Guest
- (N) (B-39) Roopam Narayankar Guest
- AI A 21 Bipin Ippakayal Guest

Others invited (3)

Invite others from conversation (8)

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12:10 PM 15-09-2020

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Augmented Reality

Augmented reality is an interactive experience of a real-world environment where objects that reside in real world are enhanced by computer-generated perceptual information

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+221 UU T BA CS

People

Invite someone

Currently in this meeting (220) Mute all

- basvraj birajdar Organizer
- A6 afatab sayyad TE-B 67 Guest
- A A--16 Guest
- B5 B 53 Guest
- B B55 Guest
- S SE-A-09 Guest
- T0 TE a 09 Guest
- (N) (B-39) Roopam Narayankar Guest
- AI A 21 Bipin Ippakayal Guest
- AS A 28 arif Shaikh Guest On hold
- A5 A 58 Guest

Outside your organization

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