

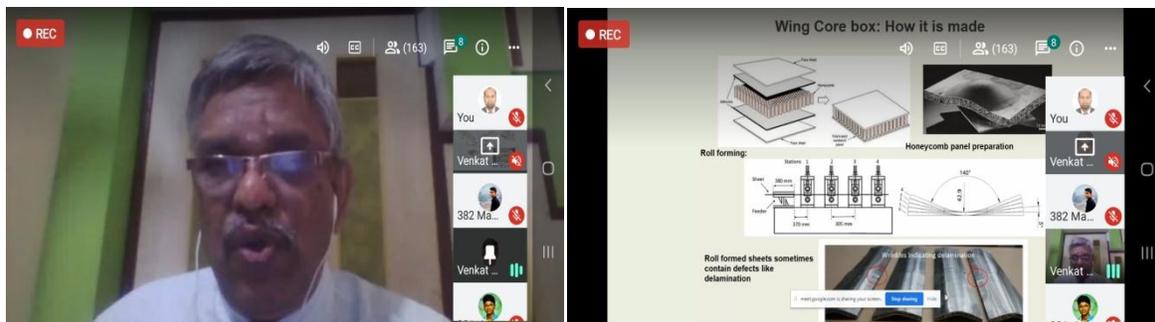
**DEPARTMENT OF MECHANICAL ENGINEERING
PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU
GUEST LECTURES AND SEMINARS COMMITTEE**

List of Programmes organized by the department in the academic year 2020-21

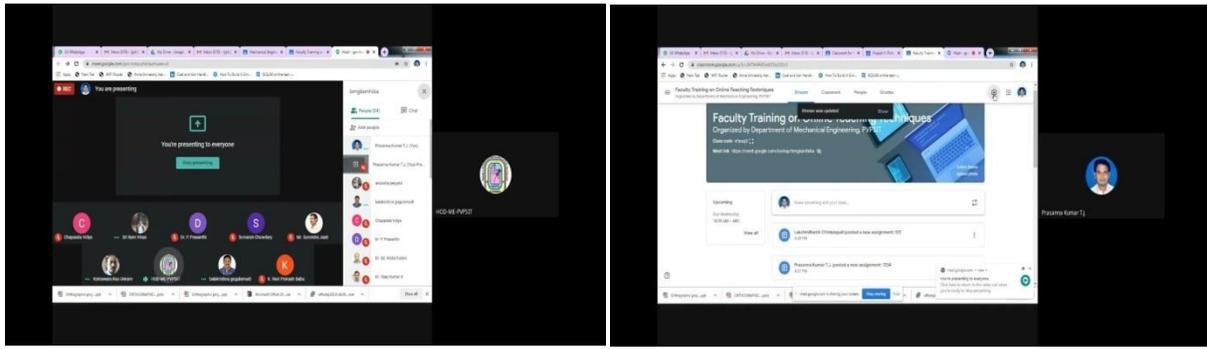
1. Department of Mechanical Engineering has organized a Webinar on “**Design Thinking**” on 25/07/2020 from 10:00 to 11:00 AM. for B.Tech II -Year students and staff. The Resource Person was Mr. Boorla Srinivasa Murthy, General Manager, Grupo Antolin, Spain, Branch office in Vijayawada.



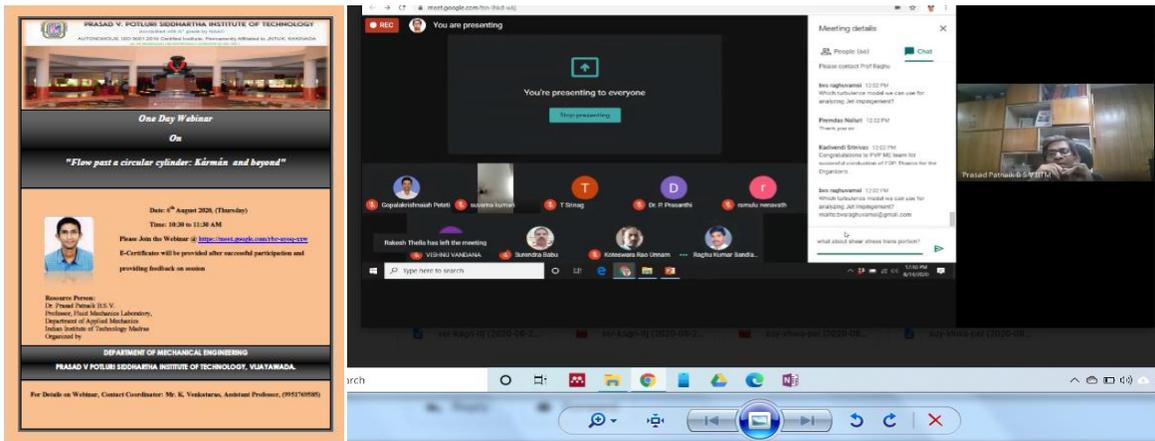
2. Department of Mechanical Engineering has organized a Webinar on “**Advanced Manufacturing Technologies in Aerospace Sector**” on 30.07.2020 from 09:30 to 11:30 AM. for B.Tech III & IV -Year students and staff. The Resource Person was Dr. K. Venkateswarlu, Senior Principal Scientist, NAL, Bangalore.



3. A Webinar on "**Faculty Training Program on Online Teaching Techniques**" by Mr. T. J. Prasanna Kumar, Asst. Prof, Mechanical Engineering Department, PVPSIT for teaching staff of ME on 03.08.2020 at 04:00 to 5:30 PM in the Google meet platform organized by department of Mechanical Engineering.



- Department of Mechanical Engineering is organizing a Webinar on “**Flow past a circular cylinder: Karman and beyond**” by Dr. Prasad Patnaik B S V, Professor, Department of Applied Mechanics, IIT Madras, Chennai for III & IV -B. Tech. ME students and staff on 06.08.2020 at 10:30 AM in the Google meet platform.

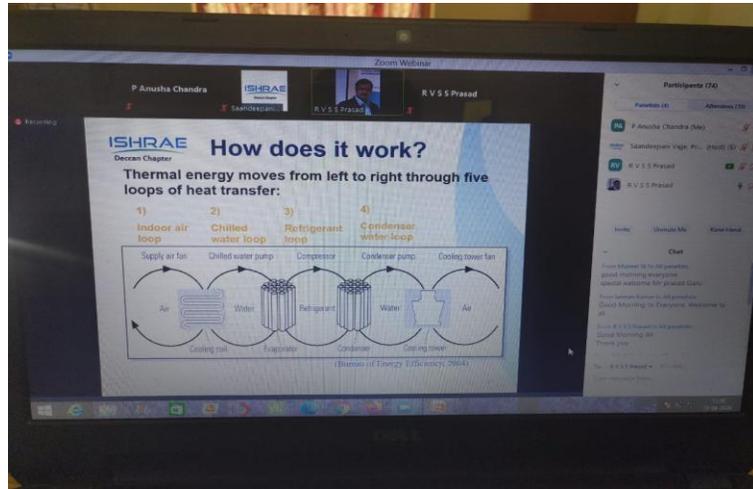


- Department of Mechanical Engineering has organized one week online Faculty Development Program on “**Recent Developments in Mechanical Engineering**” from 10.08.2020 to 14.08.2020 by Dr. B. Rama Krishna, Scientist-G & Group Head, Armor Technology Center, DRDO, Dr. M. Jaganmohan Rao, Divisional Manager, Ashok Leyland Ltd., Technical Centre, Chennai, Dr. A Venu Gopal, Professor, Department of Mechanical Engineering, National Institute of Technology, Warangal, Sri. S. Sathish Kumar, Scientist/Engineer-`SE`, U.R.Rao Satellite Centre, Dr. Prasad Patnaik B S V, Professor, Department of Applied Mechanics, Indian Institute of Technology Madras, Chennai in the Google meet platform.



- Department of Mechanical Engineering has organized a Webinar in association with ISHRAE Vijayawada sub-chapter on “**Chilled Water System Design**” by Dr. RVSS Prasad, Business

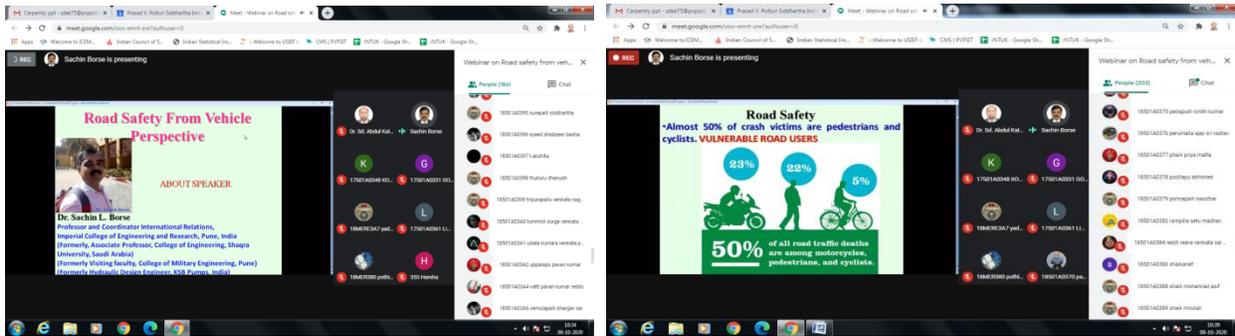
head, Pavani Engineers, Vijayawada for II-B. Tech. ME students and staff on 25.08.2020 at 11:00 AM to 12:00 Noon in the Google meet platform.



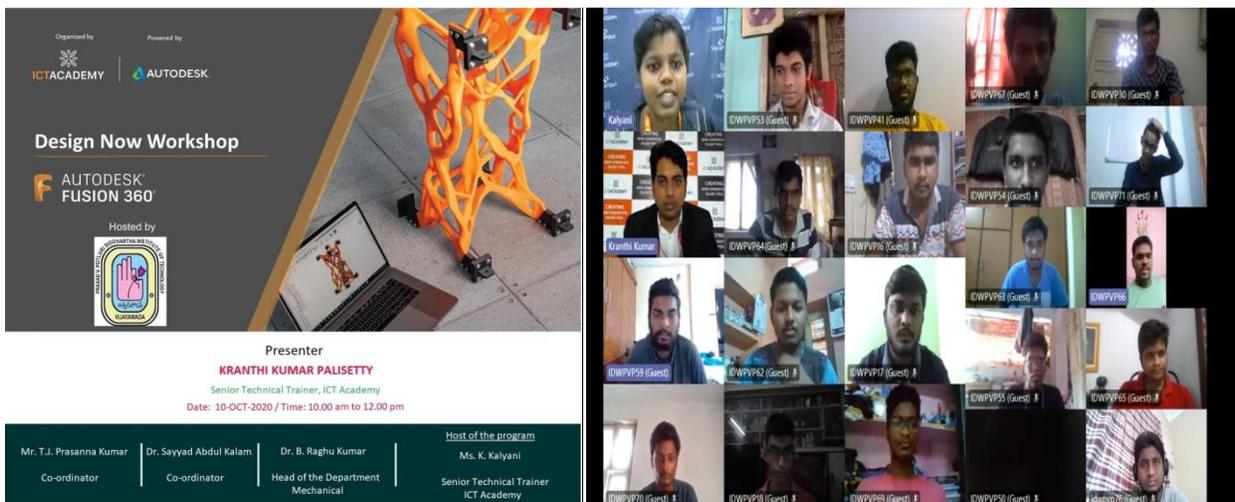
7. Department of Mechanical Engineering and ECE were jointly organized a Webinar on “An MNC expert talk on **Emerging Technologies**” by Mr. Santosh Jaiswal, Assistant General Manager, Automation, JOHN DEERE, Pune, Maharashtra for IV-B. Tech. ME students on 27.08.2020 at 10:00 AM to 11:30 AM in the Google meet platform.

8. Department of Mechanical Engineering and ECE were jointly organized a Webinar on “**Emerging Careers in Science**” by Dr. Velidi VSS Gurnadh, Assistant Professor - Selection Grade, Department of Aerospace Engineering, University of Petroleum and Energy Studies(UPES), Dehradun for IV-B. Tech. ME students on 30.08.2020 at 4:30 PM to 5:30 PM in the Google meet platform.

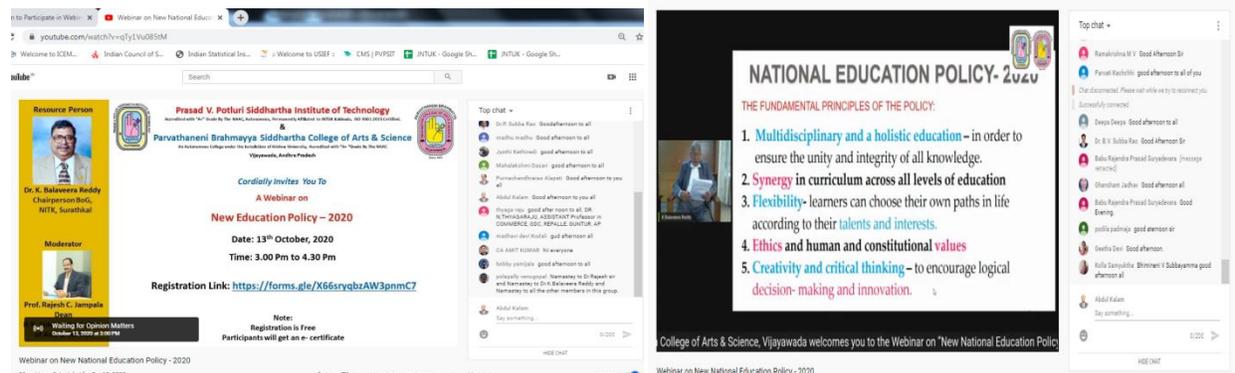
9. Department of Mechanical Engineering Organized a Webinar on “**Road safety from vehicle perspective**” by Dr. Sachin L. Borse, Professor, Department of Mechanical Engineering, Imperial College of Engineering and Research, Pune, Maharashtra for III & IV -B. Tech. ME students and staff on 09.10.2020 at 10:30 AM in the Google meet platform.



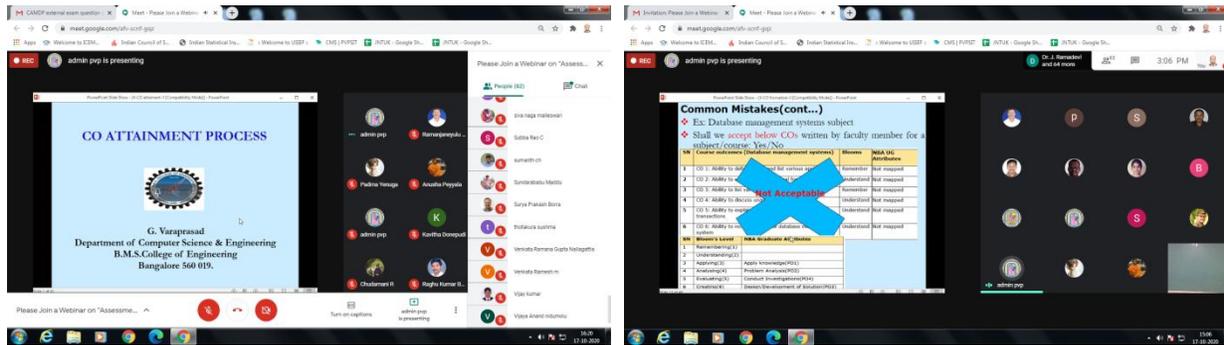
10. Department of Mechanical Engineering arranged a **Online Live Design Now Workshop on "Fusion 360" Session-1** by Mr. Kranthi Kumar Palisetty, Senior Technical Trainer, ICT academy powered by AUTODESK, Chennai on 10.10.2020 for III & IV -B. Tech. Mechanical Engineering students.



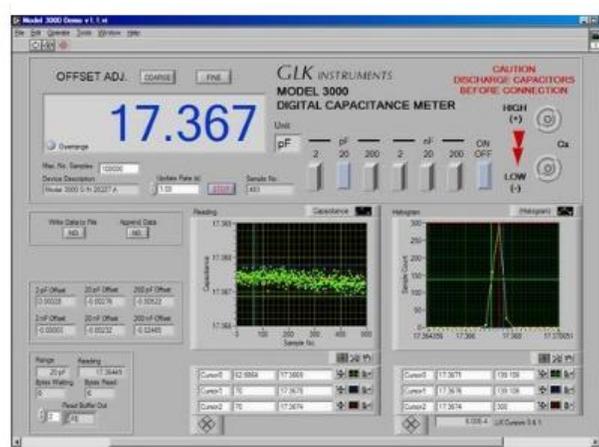
11. Staff of Mechanical Engineering Department participated in the Webinar on “**New National Educational Policy-2020**” by Dr. Balaveera Reddy, Chairperson BoG, NITK, Surathkal Jointly Organized by PVP Siddhartha Institute of Technology & P B Siddhartha College of Arts & Science, Vijayawada, Andhra Pradesh on 13.10.2020 from 3:00PM to 5:00PM.



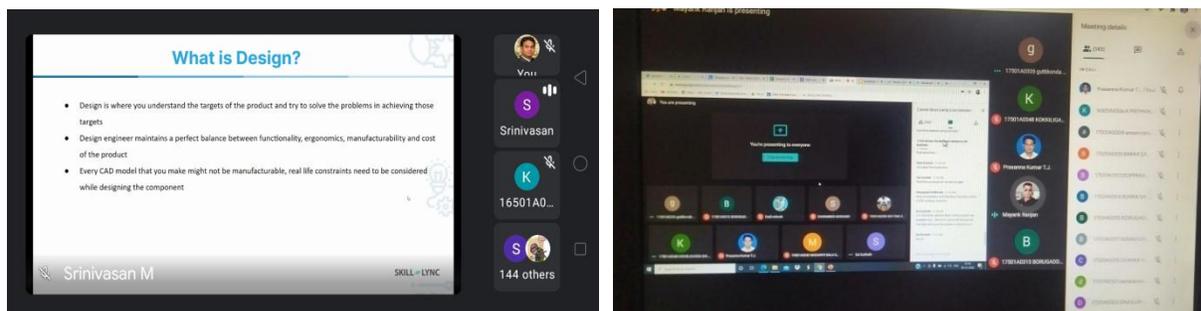
12. Staff of Mechanical Engineering Department participated in the Webinar on “CO Attainment Process” by Dr. G. Varapasad, Professor, Department of Computer Science and Engineering, BMS College of Engineering, Bangalore organized by PVP Siddhartha Institute of Technology, Vijayawada, Andhra Pradesh on 17.10.2020 from 3:00PM to 5:00PM.



13. Department of Mechanical Engineering Organized a Webinar on “Awareness Programme on Lab VIEW” by Mr. E. Murali Krishnan, CEO, Opti Thought Technologies, Chennai on 23.11.2020 for III-B. Tech. Mechanical Engineering students from 11.45 AM to 12:45 PM in the Google meet platform.(94 students are attended).



14. Department of Mechanical Engineering Department has organized a “**Skill Lync Career Bootcamp-Live Technical Session**” by Mayank Ranjan, CEO & M Srinivasan, Technical Trainer, Skill Lync, Chennai on 16.12.2020 for II & IV -B. Tech. Mechanical Engineering students.



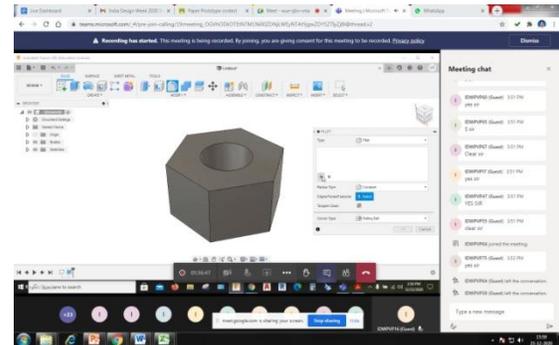
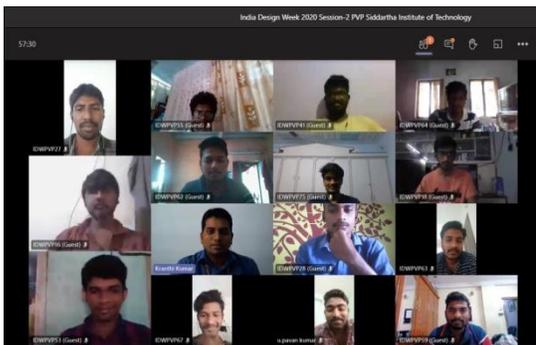
15. Department of Mechanical Engineering Department has organized a “**GATE Awareness Program Benefits & Career Opportunities with GATE**” by Mr. Akash Pushkar, M.Tech

IIT Kanpur, Data Scientist in Accenture, GATE Academy on 20.12.2020 for II & III -B. Tech. Mechanical Engineering students.

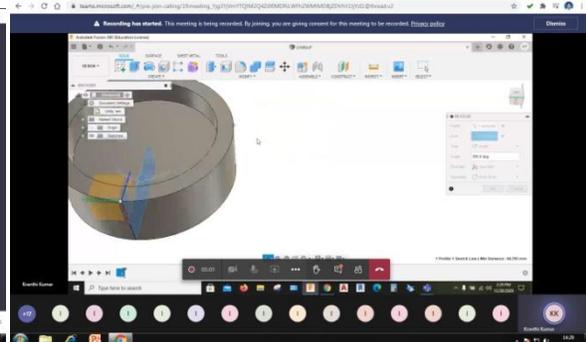
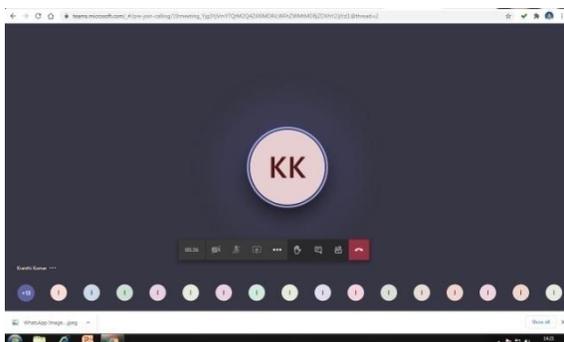
THE GATE ACADEMY
FREE LIVE WEBINAR
GATE AWARENESS PROGRAM
Benefits & Career Opportunities With GATE
Session By **Mr. Akash Pushkar**
M.Tech - IIT Kanpur
10+ Years of Teaching Exp.
Industry Data Scientist in Accenture
in association with **PVP Siddhartha Institute of Technology**
Session will be in zoom app
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CAT/MAT GRE GMAT
A man in a suit is walking up a set of stairs. A small inset video shows a man speaking.

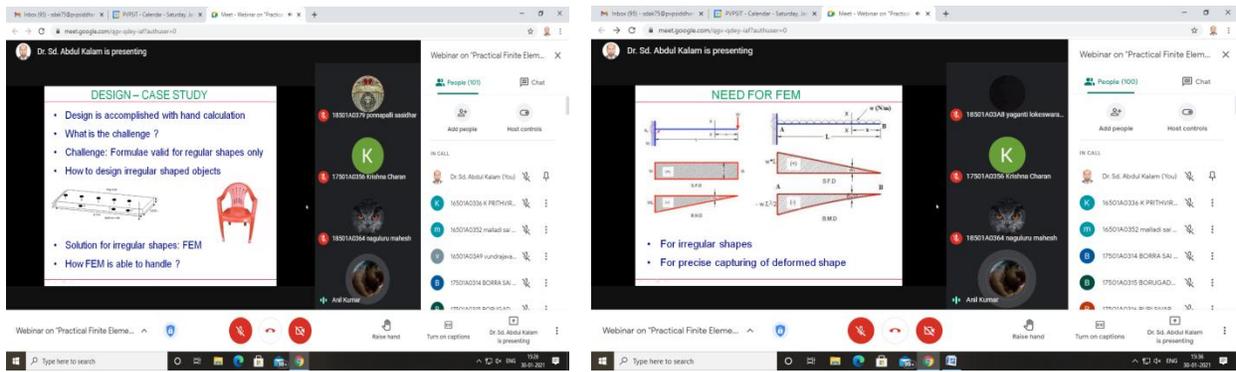
16. Department of Mechanical Engineering has arranged a “**Online Live Design Now Workshop on "Fusion 360" Session-2**” by Mr. Kranthi Kumar Palisetty, Senior Technical Trainer, ICT academy powered by AUTODESK, Chennai on 23.12.2020 for III & IV -B. Tech. Mechanical Engineering students.



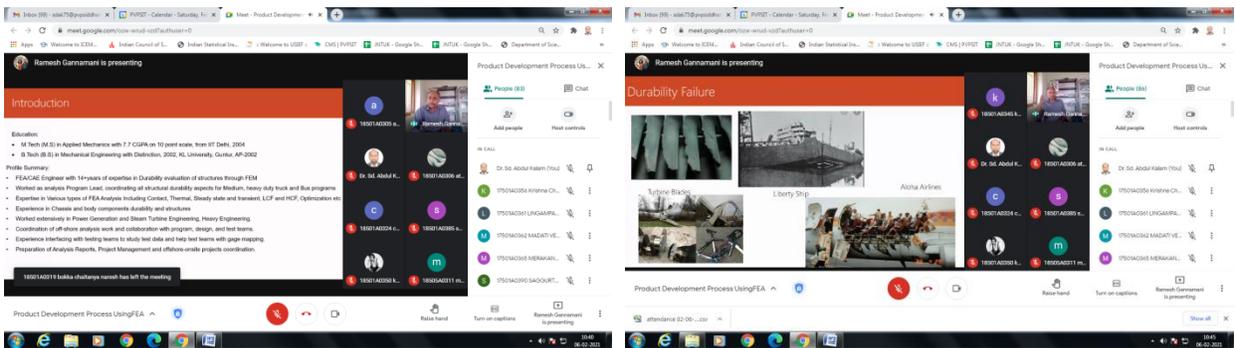
17. Department of Mechanical Engineering has arranged a “**Online Live Design Now Workshop on "Fusion 360" Session-3**” by Mr. Kranthi Kumar Palisetty, Senior Technical Trainer, ICT academy powered by AUTODESK, Chennai on 28.12.2020 for III & IV -B. Tech. Mechanical Engineering students.



18. Department of Mechanical Engineering has organized a Webinar on “**Practical Finite Element Analysis**” by Dr. P. Anil Kumar, Scientist F, Research Centre Imarat, Defence R&D Organization (DRDO), Hyderabad for III & IV -B. Tech. ME students and staff on 30.01.2021 at 02:00 PM in the Google meet platform.



19. Department of Mechanical Engineering organized a Webinar on “**Product Development process using FEA**” by Sri. G. Ramesh, FEA Structural durability consultant, Finitum Tech., Velivenu, West Godavari District, A.P. for III & IV -B. Tech. ME students and staff on 06.02.2021 at 10:30 AM in the Google meet platform.



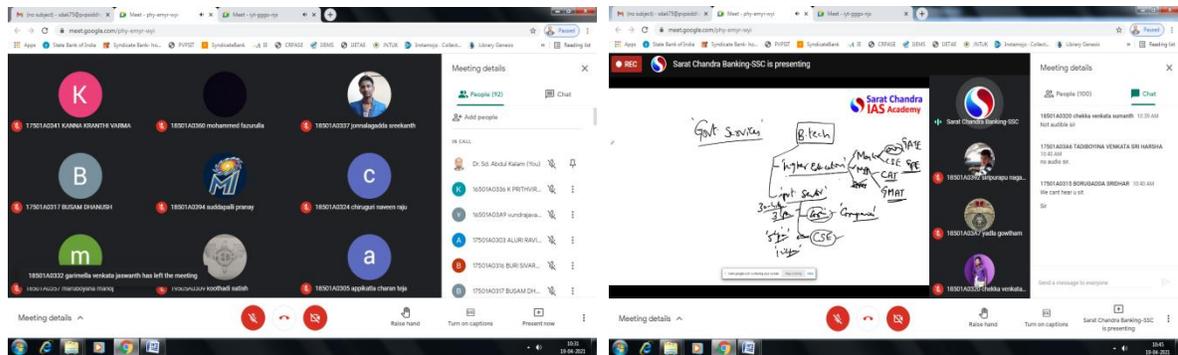
20. Department of Mechanical Engineering organized a Guest Lecture on **Arrow Power**” by Sri. ARK Chowdery, Director, Kusalava International Ltd., Telaprolu, Vijayawada for II-B. Tech. ME students and staff on 10.02.2021 from 02:00 PM in the Ground floor Seminar hall.



21. Two day **International Conference** on RECENT ADVANCES IN MECHANICAL ENGINEERING (ICRAME-2021) on 26.03.2021 and 27.03.2021 organized by Department of Mechanical Engineering sponsored by Siddhartha Academy of General and Technical Education, Vijayawada.



22. Department of Mechanical Engineering organized a Webinar on “**Career Guidance**” by Sri. Sarat Chandra, Managing Director, Sarat Chandra IAS Academy, M.G. Road, Vijayawada for III & IV -B. Tech. ME students on 19.04.2021 at 10:00 AM to 11.00AM in the Google meet platform.



23. Department of Mechanical Engineering organized online interaction with students on YUVAK scheme by Dr. Amit Kumar Srivastava, Director, Student Development Cell (St.DC), All India Council for Technical Education (AICTE) for II & III-B. Tech. ME students on 02.06.2021 at 11:00 AM in the Google meet platform.

