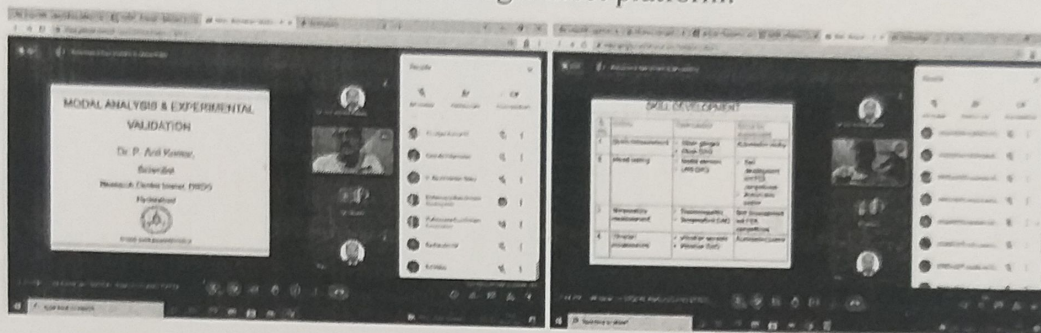


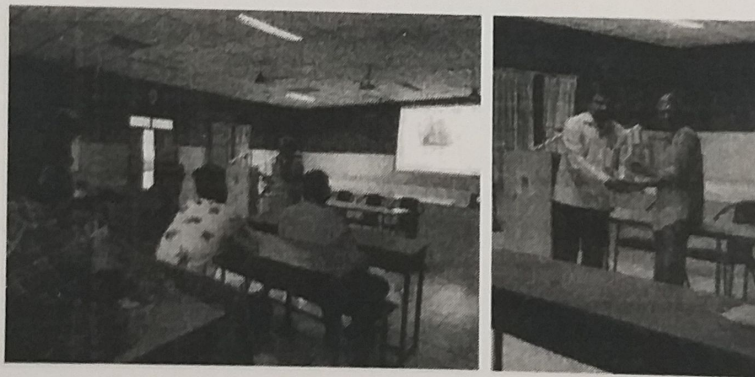
Internal Quality Assurance Cell (IQAC)
Annual Quality Assurance Report (AQAR)
(With effect from the academic year 2021-22)

3.3.2. Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development during the year:

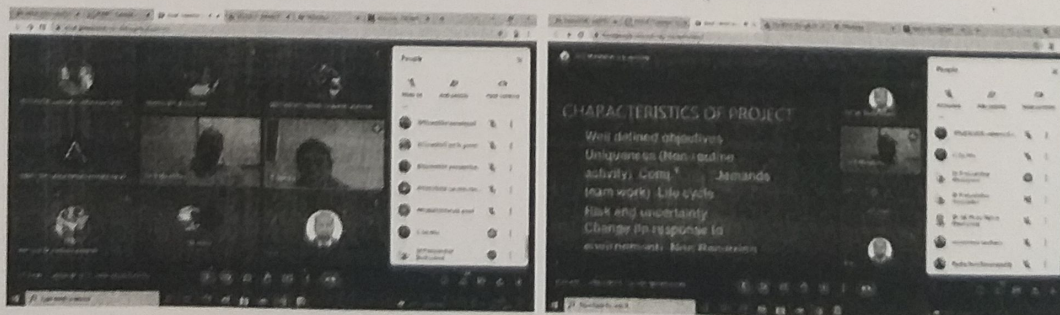
1. Department of Mechanical Engineering organized a Webinar on “**Modal Analysis and Experimental Validation**” by Dr. P. Anil Kumar, Scientist F, Research Centre Imarat, Defence R&D Organization (DRDO), Hyderabad on 30.10.2021 for III & IV -B. Tech. ME students and staff at 02:00 PM in the Google meet platform.



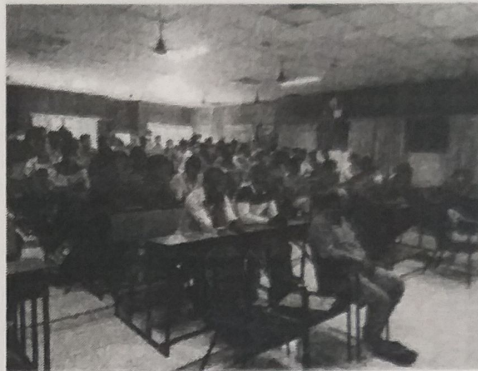
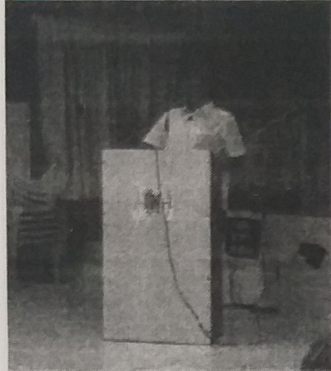
2. Department of Mechanical Engineering organized a Guest Lecture on “**Modern Perspectives in Mechanics**” by Dr. Prasad Patnaik B S V, Professor, Department of Applied Mechanics, IIT Madras, Chennai on 30.10.2021 for II -B. Tech. ME students and staff from 10:30 AM in the Ground floor Seminar hall.



3. Department of Mechanical Engineering organized a Webinar on “**Career Opportunities**” by Dr. P. Muralidhar, Head- Research & Publications, National Institute of Construction Management and Research (NICMAR), Hyderabad on 16.11.2021 for IV -B. Tech. ME students from 11:00AM to 01:00PM in the Google meet platform.



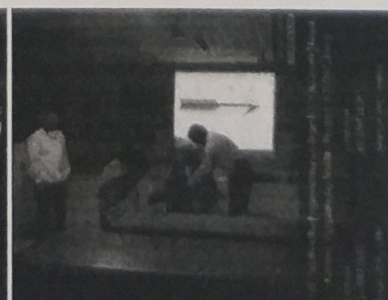
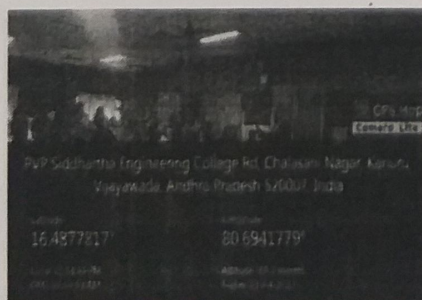
4. Department of Mechanical Engineering in association with National Digital Library of India (NDLI) organized a Webinar on “**How to Ace the Interview**” by Dr. Sandeep Patil, TEDEX speaker, Founder of DNA confidence on 20.11.2021 for III & IV -B. Tech. ME students from 09:00AM to 10:00AM in the Google meet platform.
5. Department of Mechanical Engineering is organizing a Guest Lecture on “**Thermodynamic system in power plant**” by Sri. R. Samuel Johnson, Assistant Divisional Engineer-Mechanical, Training Institute, APGENCO, Ibrahimpatnam, Krishna District, A.P on 04.12.2021 for III -B. Tech. ME students and staff from 10:00 AM in the Ground floor Seminar hall.



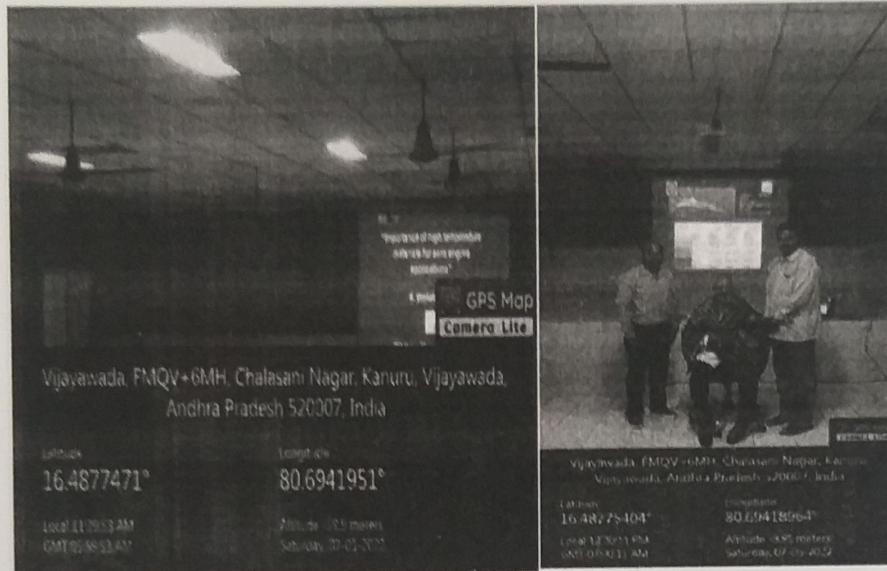
6. Department of Mechanical Engineering has organized a Guest Lecture on “**Computational Fluid Dynamics**” by Dr. Suresh Alapati, Assistant Professor, School of Mechanical and Mechatronics Engineering, Kyungsoong University, Busan, South Korea on 20.01.2022 for II -B. Tech. ME students and staff from 10:00 AM in the Ground floor Seminar hall.



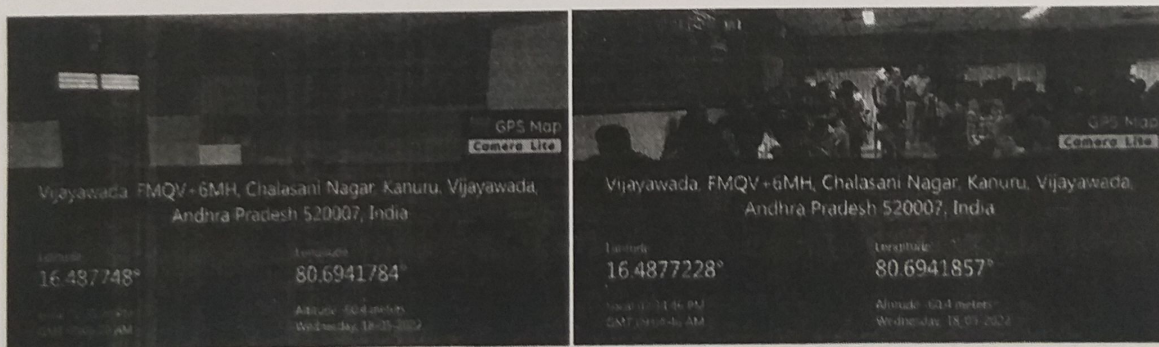
7. Department of Mechanical Engineering has organized a Guest Lecture on “**Personality Development**” by Sri. A. Radha Krishna Chowdary, Director, Kusalava International Ltd., Telaprolu, Vijayawada for II-B. Tech. ME and MBA students on 01.04.2022 from 11:00 AM in the Ground floor Seminar hall.

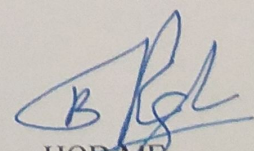


8. Department of Mechanical Engineering has organized a Guest Lecture on “**Importance of high temperature materials for aero engine applications**” by Dr. K. Venkateswarlu, Senior Principal Scientist, CSIR-NAL, Bangalore for III-B. Tech. ME students and staff on 07.05.2022 from 11:00 AM in the Ground floor Seminar hall.



9. Department of Mechanical Engineering in association with MBA is organized a Interactive session on “**Entrepreneurship, Innovation and Start-up centre Development**” in association with APSCHE, CIMSME by Dr. B. Geetha Reddy, AP CIMSME-State Chair Person, Andhra Pradesh for III-B. Tech. ME students on 18.05.2022 from 02:00 PM in the Ground floor Seminar hall




HOD ME

Dr. B. Raghu Kumar

HEAD

**Mechanical Engineering Department
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SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007.**