

DEPARTMENT OF MECHANICAL ENGINEERING
PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU

List of MOUs -2021-22

| S.No | Organization | Date of MOU | Valid till | Activities in 2021-22 |
|------|---|----------------|----------------|---|
| 1 | Medini, Vijay Nagar,Bengaluru-40, Karnataka, India | 22-Aug 2019 | 21-Aug 2023 | Medini has provided AutoCAD licences for CAD lab in Mechanical Engineering |
| 2 | M/s Kristna Engg. works, Enikepadu,Vijayawada, A.P | 30-Aug-2019 | 29- Aug 2024 | Organized industrial visit for II-year students on 22/03/2022 and 24/03/2022 (132 students and 7 faculty members) |
| 3 | G S Alloy Castings Limited, Payakapuram, Vijayawada, 520015 | 30-Aug-2019 | 29- Aug 2024 | Organized industrial visit for III-year students on 28/04/2022 and 29/04/2022 (95 Students and 7 faculty members) |
| 4 | NEERAJ Industries, Kanuru, Vijayawada-07 | 09-July 2019 | 08- July 2022 | |
| 5 | Annoor Envirochem and Food Analytical Laboratory, Polyclinic Road , Benz Circle, Vijayawada. | 01-July 2019 | 30- june 2024 | |
| 6 | Grupo Antolin India PVT LTD, Medha Towers, kesarapalli, Gannavaram. AP. | 01 May 2021 | 30 April 2023 | 4 students have done internship in academic year 2021-22 |
| 7 | Andhra Pradesh Power Generation Corporation Limitd, Training Institute, Dr. NTPPS, Ibrahimpatnam-521456 | 17- March 2022 | 16- March 2025 | ➤ Organized a Guest Lecture on “Thermodynamic system in power plant” by Sri. R. Samuel Johnson, Assistant Divisional Engineer-Mechanical, Training Institute, APGENCO on 04.12.2021. (97 students participated in the Guest Lecture) |

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| | | | | ➤ 12 Students have done B.Tech Projects in academic year 2021-22 |
| 8 | Prakasa Spectro cast ltd and synergem, Prakash Nagar, Enikepadu, Vijayawada, A.P | 27 January 2021 | 26 January 2026 | |
| 9 | Kusalava International, Vijayawada, Krishna Dt. | 24 Jan- 2022 | 23 Jan 2027 | Organized a Guest Lecture on “Personality Development” by Sri. A. Radha Krishna Chowdary, Director, Kusalava International Ltd. (37 students participated in the Guest Lecture) 1 student has done internship in academic year 2021-22 |
| 10 | Central Institute of Plastics Engineering & Technology, Ministry of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India. Kanuru, Vijayawada 520007,A.P | 30 Sep 2019 | 29 Sep 2024 | Organized industrial visit for III-year students on 21/12/2021 and 24/12/2021 (85 students and 6 faculty Members) |
| 11 | KCP SUGAR and Inds Corp.Ltd., Vuyyuru-521165 Krishna District A.P | Sep-15 | - | |
| 12 | KUMAR Pumps, Sri Lakshmi Ganpathi Engineering Works, Tenali, Gutur Dt, A.P | 20 Nov 2021 | 19 Nov 2026 | |

DEPARTMENT OF MECHANICAL ENGINEERING
PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU

List of MOUs -2022-23

| S.No | Organization | Date of MOU | Valid till | Activities in 2022-23 |
|------|---|-----------------|-----------------|---|
| 1 | Medini, Vijay Nagar,Bengaluru-40, Karnataka, India | 22-Aug 2019 | 21-Aug 2023 | Provided Auto cad License for students |
| 2 | M/s Kristna Engg. works, Enikepadu,Vijayawada, A.P | 30-Aug-2019 | 29- Aug 2024 | Organised industrial visit for II B. Tech Students (89) on 08/12/2022 and 12/12/2022 |
| 3 | G S Alloy Castings Limited, Payakapuram, Vijayawada, 520015 | 30-Aug-2019 | 29- Aug 2024 | Organised industrial visit for II B. Tech Students (90) on 14/3/2023 and 15/3/2023 |
| 4 | NEERAJ Industries, Kanuru, Vijayawada-07 | 09-July 2019 | 08- July 2022 | |
| 5 | Annoor Envirochem and Food Analytical Laboratory, Polyclinic Road , Benz Circle, Vijayawada. | 01-July 2019 | 30- june 2024 | |
| 6 | Grupo Antolin India PVT LTD, Medha Towers, kesarapalli, Gannavaram. AP. | 01 May 2021 | 30 April 2023 | |
| 7 | Andhra Pradesh Power Generation Corporation Limitd, Training Institute, Dr. NTTPS, Ibrahimpatnam-521456 | 17- March 2022 | 16- March 2025 | 5 Students have done Project |
| 8 | Prakasa Spectro cast ltd and synergem, Prakash Nagar, Enikepadu, Vijayawada, A.P | 27 January 2021 | 26 January 2026 | Organized a “Interactive session on NDT & Placement Opportunities” on 12.04.2023 by Mr. G. Vijay Kumar. CEO, In-house training division, Prakash Spectro cast Pvt. Ltd. & SYNERGEM, for III & IV -B. Tech. ME |

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| | | | | <p>students</p> <p>A certification course on “Applications of Non-Destructive Testing” is conducted from 01.05.2023 to 06.05.2023 from 01.00 PM to 6.00 PM for 44, III B. Tech Mechanical Students in collaboration with “SYNERGEM”, Hyderabad</p> <p>2 Students have done internship</p> |
| 9 | Kusalava International, Vijayawada, Krishna Dt. | 24 Jan- 2022 | 23 Jan 2027 | Organised industrial visit for III B. Tech Students (98) on 26/4/2023 and 29/4/2023 |
| 10 | Central Institute of Plastics Engineering & Technology, Ministry of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India. Kanuru, Vijayawada 520007,A.P | 30 Sep 2019 | 29 Sep 2024 | Organised industrial visit for III B. Tech Students (110) on 27/09/2022 |
| 11 | KCP SUGAR and Inds Corp.Ltd., Vuyyuru-521165 Krishna District A.P | Sep-15 | - | |
| 12 | KUMAR Pumps, Sri Lakshmi Ganpathi Engineering Works, Tenali, Gudur Dt, A.P | 20 Nov 2021 | 19 Nov 2026 | |
| 13 | E world Software Development Center, South central Railway, Vijayawada | 01-July 2022 | 30-June 2023 | 73 Students have done internship |
| 14 | Synergem, MLRIT, Laxman Reddy Avenue, Dundigal, Hyderabad | 02- Feb 2023 | 01 Feb 2028 | |

Department of Mechanical Engineering

Academic year 2023-24

| Name of the institutions/ industries | Year of signing MoU / linkage | Duration | Activities under each MOU |
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| Medini, Vijay Nagar,Bengaluru-40, Karnataka, India | 22-Aug 2019 | 4 Y | |
| M/s Kristna Engg. works, Enikepadu,Vijayawada, A.P | 30-Aug-2019 | 5 Y | 1 student from III B.Tech has done internship 52 students from II B. Tech visited the unit as a part of Industrial visit on 14/11/2023 |
| G S Alloy Castings Limited, Payakapuram, Vijayawada, 520015 | 30-Aug-2019 | 5 Y | |
| Good living building systems, Sriram nagar, Benz circle, Vijayawada. | 04 Oct 2023 | 5 Y | 5 students selected for internship. The stipend for the internship for the internship Period is Rs.15000/- for the duration of 6 months |
| Annoor Envirochem and Food Analytical Laboratory, Polyclinic Road , Benz Circle, Vijayawada. | 01-July 2019 | 5 Y | |
| Andhra Pradesh Power Generation Corporation Limitd, Training Institute, Dr. NTPPS, Ibrahimpatnam-521456 | 17- March 2022 | 3 Y | 3 students from II B.Tech has done internships |
| Prakasa Spectro cast ltd and synergem, Prakash Nagar, Enikepadu, Vijayawada, A.P | 27 January 2021 | 5 Y | |

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| Kusalava International, Vijayawada, Krishna Dt. | 24 Jan- 2022 | 5 Y | |
| Central Institute of Plastics Engineering & Technology, Ministry of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India. Kanuru, Vijayawada 520007,A.P | 30 Sep 2019 | 5 Y | |
| KCP SUGAR and Inds Corp.Ltd., Vuyyuru-521165 Krishna District A.P | Sep-15 | | |
| KUMAR Pumps, Sri Lakshmi Ganpathi Engineering Works, Tenali, Gutur Dt, A.P | 20 Nov 2021 | 5 Y | 1 student from II B.Tech has done internship |
| E world Software Development Center, South central Railway, Vijayawada | 01 July 2023 | 2 Y | 3 Students from III B. Tech and 7 students from II B.Tech have done internships |
| Synergem, MLRIT, Laxman Reddy Avenue, Dundigal, Hyderabad | 02- Feb 2023 | 5 Y | One week certification course on “Applications of Non-Destructive Testing” is conducted from 13.02.2024 to 17.02.2024 from 01.00 PM to 6.00 PM for the registered III B. Tech Mechanical Students in collaboration with “SYNERGEM”, Hyderabad. Mr. B. Ravi Teja, Technical Trainer from Synergem handled the training classes for both theory and hands-on practice sessions. Total 46 students gained knowledge from this course. |

Department of Mechanical Engineering

Academic year 2024-25

| Name of the institutions/ industries | Date of MOU | Valid till | Activities under each MOU |
|---|-----------------|-----------------|---|
| M/s Kristna Engg. works, Enikepadu, Vijayawada, A.P | 13 March 2025 | 12 March 2030 | 62 II B.Tech Students and 3 Faculty members attended industrial visit on 20/08/2024 |
| G S Alloy Castings Limited, Payakapuram, Vijayawada, 520015 | 17- march 2025 | 16 march 2030 | |
| Good living building systems, Sriram nagar, Benz circle, Vijayawada. | 04 Oct 2023 | 03 Oct 2028 | |
| Andhra Pradesh Power Generation Corporation Limitd, Training Institute, Dr. NTTPS, Ibrahimpatnam-521456 | 17- March 2022 | 16- March 2025 | Organized a Guest Lecture on “ Power Generation in Thermal Power Station ” by Sri R. S. Johnson, Dy. Executive Engineer, E&P, Dr. NTTPS/ APGENCO, Ibrahimpatnam, Vijayawada on 31.07.2024 for III-B. Tech. ME students and faculty |
| Prakasa Spectro cast ltd and synergem, Prakash Nagar, Enikepadu, Vijayawada, A.P | 27 January 2021 | 26 January 2026 | |
| Kusalava International, Vijayawada, Krishna Dt. | 24 Jan- 2022 | 23 Jan 2027 | 40 III B.Tech Students and 5 Faculty members attended industrial visit on 05/03/2025 3 Students from II Btech have done Internship |
| Central Institute of Plastics Engineering & Technology, Ministry of Chemicals & Petrochemicals, Ministry of Chemicals & | 30 Sep 2019 | 29 Sep 2024 | |

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| Fertilizers, Govt. of India. Kanuru, Vijayawada 520007,A.P | | | |
| KCP SUGAR and Inds Corp.Ltd., Vuyyuru- 521165 Krishna District A.P | Sep-15 | -- | |
| KUMAR Pumps, Sri Lakshmi Ganpathi Engineering Works, Tenali, Gudur Dt, A.P | 20 Nov 2021 | 19 Nov 2026 | |
| E world Software Development Center, South central Railway, Vijayawada | 01 July 2023 | 30 June 2025 | 33 Students from III B Tech, 19 Students from II B. Tech have done Internship |
| Synergem, MLRIT, Laxman Reddy Avenue, Dundigal, Hyderabad | 02- Feb 2023 | 01 Feb 2028 | One week certification course on “Applications of Non-Destructive Testing Methods” is conducted from 10.03.2025 to 17.03.2025 for the registered III B. Tech Mechanical Engineering Student |
| Rautec Ceramics Private Limited, Guru Nanak Road, Vijayawada | 28 March 2025 | 27 March 2030 | 64 II B.Tech Students and 4 Faculty members attended industrial visit on 12/11/2024 |
| Central Institute of Tool Design, Balanagar, Hyderabad-500037, T.S. | 24 June 2025 | 23 June 2030 | Organized a One day Training on Entrepreneurship Awareness Program (EAP) by Mr. S. Venkata Krishna, Deputy Director, MSME tool room, CITD on 09-01-2025. 26 students from II B.Tech Have done Internship 5 students from III B.Tech Have done Internship |