

# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)
(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada )
# 1-378, ADB Road, Surampalem, E.G. District, A.P.-533 437

Ph: (08852) 252233, 3 Fax: (08852) 252232 Website: www.pragati.ac.in

#### DEPARTMENT OF MECHANICAL ENGINEERING

#### AY 23-24

| Course Name  | Name                                   | Role    | Department             | Year of passing | College Roll no | Certificate Type       |
|--|--|---------|------------------------|-----------------|-----------------|------------------------|
| Advanced Machining Processes                               | Aadarsh                                | student | mechanical_engineering | 2026            | 23A35A0315      | Elite                  |
| Advanced Machining Processes                               | Matta Sri ammayya                      | student | mechanical_engineering | 2025            | 21A31A0377      | No Certificate         |
| Advanced Robotics  | Sanku Jaswanth Charan                  | student | mechanical_engineering | 2025            | 21A31A0352      | No Certificate         |
| Advanced Robotics  | Cheerla Balaji Srinivasu               | student | mechanical_engineering | 2025            | 21A31A0317      | No Certificate         |
| Air pollution and Control                                  | KOMARADA ANIL KUMAR                    | student | mechanical_engineering | 2025            | 22A35A0313      | Elite+Silver           |
| Air pollution and Control                                  | GURRE ASHOK                            | student | mechanical_engineering | 2025            | 22A35A0310      | No Certificate         |
| Basic thermodynamics: Classical and Statistical Approaches | PENUMAKA SIVA SANKARI                  | student | mechanical_engineering | 2023            | 23A35A0300      | Successfully completed |
| Financial Mathematics                                      | SEETHALA SHANMUKHA VENKATA DINESHUDAY  | student | mechanical_engineering | 2024            | 20A31A0349      | Successfully completed |
| Fundamentals of Automotive Systems                         | VEERASIVANANDASAI MURAPAKA             | student | mechanical_engineering | 2024            | 20A31A0384      | Successfully completed |
| Fundamentals of Automotive Systems                         | BARRE SURYA RAM                        | student | mechanical_engineering | 2024            | 20A31A0358      | No Certificate         |
| IC Engines And Gas Turbines                                | Avinash Sai Gangada                    | student | mechanical_engineering | 2026            | 23A35A0316      | Successfully completed |
| IC Engines And Gas Turbines                                | Koppisetti Bhaskara Manikanta          | student | mechanical_engineering | 2025            | 21A31A0394      | No Certificate         |
| IC Engines And Gas Turbines                                | Dhavala Dinesh Kumar                   | student | mechanical_engineering | 2023            | 23A35A0319      | Successfully completed |
| IC Engines And Gas Turbines                                | Karanam Durga Sai Mahesh               | student | mechanical_engineering | 2024            | 23A35A0320      | Elite                  |
| IC Engines And Gas Turbines                                | Yarra Satyasai                         | student | mechanical_engineering | 2026            | 23A35A0312      | No Certificate         |
| IC Engines And Gas Turbines                                | PULI HARI SANKAR                       | student | mechanical_engineering | 2025            | 22A35A0322      | Elite                  |
| IC Engines And Gas Turbines                                | RAYUDU KRISHNA SRI                     | student | mechanical_engineering | 2023            | 23A35A0314      | Elite                  |
| Manufacturing Process Technology I & II                    | Beera Manohar                          | student | mechanical_engineering | 2024            | 20A31A0360      | Successfully completed |
| Manufacturing Process Technology I & II                    | Elipe Ravi Chandra                     | student | mechanical_engineering | 2024            | 20A31A0372      | No Certificate         |
| Manufacturing Process Technology I & II                    | Peruri Sri Harsha Vardhan              | student | mechanical_engineering | 2022            | 23A35A0309      | Successfully completed |
| Manufacturing Process Technology I & II                    | LEELA SAI DODDIPATLA                   | student | mechanical_engineering | 2024            | 20A31A0370      | Successfully completed |
| Product Design and Manufacturing                           | SETTI VEERA VENKATA BHANU GANESH       | student | mechanical_engineering | 2024            | 20A31A0351      | Elite                  |
| Programming In Java  | TRIMURTULU MAILIPILLI                  | student | mechanical_engineering | 2026            | 22A31A0329      | No Certificate         |
| Programming In Java  | KOLAGANI SHANMUKH SAI                  | student | mechanical_engineering | 2026            | 22A31A0324      | No Certificate         |
| The Joy of Computing using Python                          | MANGAM AJAY KUMAR                      | student | mechanical_engineering | 2025            | 21A31A0331      | Successfully completed |
| Welding Application Technology                             | LOKAREDDY DURGA SRI VENKATA SAI        | student | mechanical_engineering | 2025            | 22A35A0316      | Elite                  |
| Welding Application Technology                             | YALLABOYINA SIVA SHANKARA VEERA PRASAD | student | mechanical_engineering | 2025            | 22A35A0329      | Elite                  |
| Welding Application Technology                             | UPPALA PAVAN SAI                       | student | mechanical_engineering | 2025            | 22A35A0328      | Elite                  |
| Rapid Manufacturing  | THOTA SAI KIRAN                        | student | mechanical_engineering | 2024            | 20A31A0399      | Elite                  |
| The Joy Of Computing Using Python                          | VANAPALLI SRIRAM                       | student | mechanical_engineering | 2024            | 20A31A0355      | Elite                  |
| Fundamentals Of Artificial Intelligence                    | V v Satya Mani konda babu Pedagadi     | student | mechanical_engineering | 2024            | 20A31A0388      | Elite                  |
| Fundamentals Of Artificial Intelligence                    | KAILA SATYA PRASADKUMAR                | student | mechanical_engineering | 2026            | 22A31A0318      | Elite                  |
| Fundamentals Of Manufacturing Processes                    | Mohammad Ata Ansari                    | student | mechanical_engineering | 2022            | 22A31A0374      | Elite                  |
| Automation In Manufacturing                                | Guntamukkula Siva Ram Kumar            | student | mechanical_engineering | 2024            | 20A31A0317      | Elite                  |
| Fundamentals Of Manufacturing Processes                    | DODDIPATLA VENKATA SURYA NARAYANA      | student | mechanical_engineering | 2024            | 20A31A0371      | Elite                  |

| Automation In Manufacturing  | Jaswanth Suresh pilli                      | student   | mechanical engineering | 2024 | 20A31A0343               | Elite                  |
|--|--|-----------|------------------------|------|--------------------------|------------------------|
| Automation in Manufacturing  Automation in Manufacturing   | SURADA SAI                                 | 1         | mechanical engineering | 2024 | 21A35A0327               | Elite                  |
| Automation in Manufacturing  Automation In Manufacturing   | Jagarapu Guna Vishnu Vamsi                 | 1         | mechanical engineering | 2024 | 21A35A0327<br>21A35A0315 | Elite                  |
| Fundamentals Of Manufacturing Processes  | RAYUDU KRISHNA SRI                         | 1         | mechanical engineering | 2023 | 23LECON312               | Elite                  |
| Automation In Manufacturing  | PEDIREDLA VENKATESH                        | 1         | mechanical_engineering | 2025 | 21A31A0342               | Elite                  |
|  | SEETHALA SHANMUKHA VENKATA DINESHUDAYKUMAR | 1         |                        | 2023 | 20A31A0342               | Elite+Silver           |
| Automation In Manufacturing  |  |           | mechanical_engineering | 2024 | 22A35A0330               |                        |
| Welding Application Technology   | Pitchuka pavan                             |           | mechanical_engineering |      |                          | Successfully completed |
| Welding Application Technology   | Pedagadi Santosh Kumar                     |           | mechanical_engineering | 2025 | 22A35A0318               | Successfully completed |
| Data Science For Engineers   | ELISETTI SURENDRA                          |           | mechanical_engineering | 2024 | 20A31A0313               | Successfully completed |
| Welding Application Technology   | PENKE JAGAN MOHAN                          | 1         | mechanical_engineering | 2025 | 22A35A0319               | Successfully completed |
| Welding Application Technology   | LELLA LAKSHMI SATYANARAYANA                |           | mechanical_engineering | 2025 | 22A35A0315               | Successfully completed |
| Data Science For Engineers   | ERANKI V S S KAMESWARA SASTRY              |           | mechanical_engineering | 2024 | 20A31A0373               | Successfully completed |
| Welding Application Technology   | Pichika Balaji Sai Manikanta               |           | mechanical_engineering | 2025 | 22A35A0320               | Successfully completed |
| Refrigeration And Air-Conditioning   | KAPAVARAPU UMA MAHESH                      | 1         | mechanical_engineering | 2025 | 22A35A0312               | Successfully completed |
| Welding Application Technology   | GAJJI UMA MAHESWARA RAO                    |           | mechanical_engineering | 2022 | 22A35A0309               | Successfully completed |
| Welding Application Technology   | Dasari Rambabu                             |           | mechanical_engineering | 2025 | 21A31A0320               | Successfully completed |
| Advances In Welding And Joining Technologies   | Anusuri Taraka sai surya venkata siva      |           | mechanical_engineering | 2025 | 21A31A0309               | Successfully completed |
| Solar Energy Engineering And Technology  | ILLA DIVYA PRAKASH                         |           | mechanical_engineering | 2025 | 21A31A0325               | Successfully completed |
| Advances In Welding And Joining Technologies   | TIRUKKOVALLURI SRI JAIYANTH KOWSHIK        | student   | mechanical_engineering | 2025 | 21A31A0358               | Successfully completed |
| Solar Energy Engineering And Technology  | MEDISETTI RAMESH                           | student   | mechanical_engineering | 2025 | 21A31A0333               | Successfully completed |
| Advances In Welding And Joining Technologies   | NELLIMARLA SIA RAJESH                      |           | mechanical_engineering | 2025 | 21A31A0337               | Successfully completed |
| Advances In Welding And Joining Technologies   | KOMALI NAGA RAMAKRISHNA                    | student   | mechanical_engineering | 2025 | 21A31A0372               | Successfully completed |
| Fundamentals Of Artificial Intelligence  | Abhiram Siriki                             | student   | mechanical_engineering | 2025 | 21A31A0388               | Successfully completed |
| Fundamentals Of Artificial Intelligence  | Bokam Gangadhar                            | student   | mechanical_engineering | 2022 | 22A31A0307               | Successfully completed |
| Automation In Manufacturing  | DANTULURI ASHISH VARMA                     | student   | mechanical_engineering | 2025 | 21A31A0319               | Successfully completed |
| Fundamentals Of Manufacturing Processes  | Avinash Sai Gangada                        | student   | mechanical_engineering | 2026 | 23LECON309               | Successfully completed |
| Joining Technologies For Metals  | JALAGAM SAIKIRAN                           | student   | mechanical_engineering | 2024 | 20A31A0318               | Successfully completed |
| Fundamentals Of Manufacturing Processes  | Pitla Sri Durga Naga Lova Raju             | student   | mechanical_engineering | 2026 | 23LECON310               | Successfully completed |
| Fundamentals Of Manufacturing Processes  | PENUMAKA SIVA SANKARI                      | student   | mechanical_engineering | 2023 | 23A35A0300               | Successfully completed |
| Automation In Manufacturing  | SYED MUJAHID HUSSAIN                       | student   | mechanical_engineering | 2025 | 21A31A0354               | Successfully completed |
| Theory Of Production Processes   | Yesuri Siva Kasi Raja Kantha               | student   | mechanical_engineering | 2024 | 20A31A0306               | Successfully completed |
| Automation In Manufacturing  | KURADA PRAVEEN SRIKANTH                    | student   | mechanical_engineering | 2025 | 21A31A0374               | Successfully completed |
| Automation In Manufacturing  | YARAKA SRI VENKATA VASU                    | student   | mechanical_engineering | 2025 | 21A31AO391               | Successfully completed |
| Fundamentals Of Manufacturing Processes  | M SHANMUKHA SRINIVAS                       | student   | mechanical_engineering | 2026 | 22A31A0373               | Successfully completed |
| Theory Of Production Processes   | Mandavilli Santosh shanmukh                | student   | mechanical_engineering | 2024 | 20a31a0333               | Successfully completed |
| Automation In Manufacturing  | KODINAGULA SURYA CHAKRAVARTHI              | student   | mechanical_engineering | 2024 | 21A35A0317               | Successfully completed |
| Fundamentals Of Manufacturing Processes  | Mattala Hemanth kumar                      |           | mechanical_engineering | 2021 | 21A35A0320               | Successfully completed |
| Automation In Manufacturing  | Yarra Durga Venkata Krishna                | student   | mechanical_engineering | 2025 | 21A31A0360               | Successfully completed |
| Automation In Manufacturing  | KORIPURI SRI SAI RAJESH                    | student   | mechanical_engineering | 2026 | 23LECON308               | Successfully completed |
| Automation In Manufacturing  | Sana Vinay Kumar                           | 1         | mechanical_engineering | 2025 | 21A31A0351               | Successfully completed |
| Fundamental Of Welding Science And Technology  | KOKKIRIMETLA JYOTHI                        |           | mechanical_engineering | 2024 | 20A31A0303               | No Certificate         |
| Fundamental Of Welding Science And Technology  | NAIDU NAGA SURYA                           |           | mechanical_engineering | 2024 | 20A31A0336               | Elite                  |
| Principles Of Casting Technology   | Ashish Vardhan                             |           | mechanical_engineering | 2022 | 22a31a0369               | Elite                  |
| Fundamental Of Welding Science And Technology  | PUDI ASHOK SAI                             | student   |                        | 2024 | 21A35A0324               | Elite                  |
| Fundamental Of Welding Science And Technology  | NAGA SATHIBABU SEKOLU                      |           | mechanical_engineering | 2024 | 20A31A0350               | No Certificate         |
| Manufacturing Guidelines For Product Design  | GORIJALA NANDU GANESH                      | student   |                        | 2024 | 20A31A0316               | Successfully completed |
| Fundamental Of Welding Science And Technology  | PITHANI VEERA NAVEEN                       | student   |                        | 2025 | 22A35A0321               | Successfully completed |
| Solar Photovoltaics: Principles, Technologies & Materials  | MANGAM AJAY KUMAR                          |           | mechanical engineering | 2025 | 21A31A0331               | No Certificate         |
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| Steam And Gas Power Systems UPPALA PAVAN SAI | student mechanical_engineering | 2025 | 22A35A0328 | Elite |
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#### Competitive Exams Qualified students data

Academic year 2022- 2023

| S.No | Department | Roll Number | Name of the student | Exam Qualified | PROOF | RANK |
|------|------------|-------------|---------------------|----------------|-------|------|
| 1    | B.Tech-ME  | 20A35A0305  | SATHICK MAGAN       | GATE           | YES   | 251  |
| 2    | B.Tech-ME  | 20A35A0354  | SV SEDAMODAR BABU   | GATE           | YES   | 342  |
| 3    | B.Tech-ME  | 19A31A03G9  | N.SHYAM KUMAR       | PGECET         | YES   | 177  |
| 4    | B.Tech-ME  | 19A31A03E4  | A.SIVA KUMAR        | PGECET         | YES   | 61   |

## **PRAGATI ENGINEERING COLLEGE (Autonomous)**

### **Department of Mechanical Engineering**

### STUDENTS AWARDS/ACHIEVEMENTS FOR THE ACADEMIC YEAR 2023-24

| S.NO | ROLL.NO    | NAME                | EVENT NAME               | ORGANIZED BY                     | AWARD  |
|------|------------|---------------------|--------------------------|----------------------------------|--------|
| 1    | 23A35A0322 | P.SIVA SANKARI      | JAM                      | JNTU-Kakinada                    | 2nd    |
| 2    | 22A31A0361 | G RAVI KUMAR        | PPT                      | Pragati Engg. College            | 2nd    |
| 3    | 22A35A0302 | V. MALLIKA          | PPT                      | Pragati Engg. College            | 2nd    |
| 4    | 21A31A0305 | Y TEJASWI           | TECHNICAL ART            | Pragati Engg. College            | 1st    |
| 5    | 22A35A0314 | R KRISHNA SRI       | TECHNICAL ART            | Pragati Engg. College            | 2nd    |
| 6    | 20A31A0333 | M SANTHOSH SHANMUKH | QUIZ                     | Pragati Engg. College            | 1st    |
| 7    | 22A35A0316 | G AVINASH SAI       | QUIZ                     | Pragati Engg. College            | 2nd    |
| 8    | 20A31A0306 | Y.S.K.RAJAKANTHA    | QUIZ                     | Pragati Engg. College            | 2nd    |
| 9    | 20A31A0344 | R SAI SURAJ         | POWER POINT PRESENTATION | Pragati Engg. College            | 1st    |
| 10   | 22A31A0347 | SURLA UDAY          | TECHNICAL<br>VISUALS     | Pragati Engg. College            | 2nd    |
| 11   | 22A35A0322 | PULI HARI SHANKAR   | VIRTUAL<br>DRAFTING      | Pragati Engg. College            | 2nd    |
| 12   | 20A31A0382 | MIRIYALA SAI ESWAR  | 1500 m                   | JNTUK Central Zone Athletics men | Bronze |