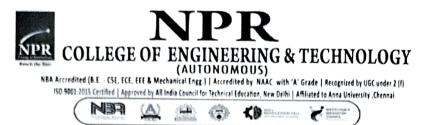
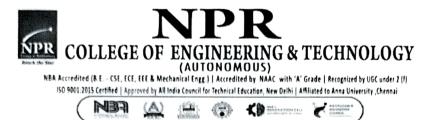


ANNUAL REPORT FOR THE ACADEMIC YEAR 2023-2024

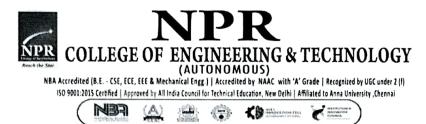
- ✓ Five days Faculty Development Program on "Emerging Trends in Additive Manufacturing and Design Optimization" was conducted from 04.09.2023 to 08.09.2023 for Mech Department Faculty.
- ✓ CSIR sponsored Two days Seminar on "Recent trends in Smart Microgrid Model and Challenges for Energy Storage Management System" was conducted from 07.09.2023 to 08.09.2023 for ECE Department Faculty.
- ✓ One day Workshop on "Cloud Practitioner in AWS" was conducted on 22.09.2023 for CSE Department Faculty.
- ✓ One day Workshop on "Blockchain Technology and its Applications" was conducted on 08.11.2023 for IT Department Faculty.
- ✓ Five days Faculty Development Program on Advancements on "VLSI Design and Semiconductor Technologies" was conducted from 18.12.2023 to 22.12.2023 for ECE Department Faculty.
- ✓ Five days Faculty Development Program on "Advance Power Electronics and Smart Grid Technologies" was conducted from 22.01.2024 to 26.01.2024 for EEE Department Faculty.
- ✓ Five days Faculty Development Program "Enhancing Pedagogical Practices and Research Skills for Effective Teaching and Learning" was conducted from 29.01.2024 to 02.02.2024 for Science and Humanities Department Faculty.
- ✓ Five days Faculty Development Program on "Cutting-Edge Innovations in Cloud Computing and Cybersecurity" was conducted from 05.02.2024 to 09.02.2024 for CSE Department Faculty.
- ✓ Five days Faculty Development Program on "Innovations in Thermal Systems and Renewable Energy Technologies " was conducted from 19.02.2024 to 23.02.2024 for Mechanical Department Faculty.
- ✓ Five days Faculty Development Program on "IntelliCode: Advancing AI & Machine Learning Education" was conducted from 17.04.2024 to 21.04.2024 for AI&DS
 Department Faculty.



- ✓ One day International Conference on "Contemporary Management (INCOCOM 24)" was conducted by MBA on 26.04.2024.
- ✓ Five days Faculty Development Program on "Building information Modeling in Civil Engineering: Empowering Educators" was conducted from 06.05.2024 to 10.05.2024 for Civil Department Faculty.
- Five days Faculty Development Program on "Emerging Trends in Electrical Engineering and Sustainable Energy System" was conducted from 10.07.2023 to 14.07.2023 for EEE Department Faculty.
- ✓ One day Career Guidance Programme on 'How to Prepare for Competitive Examinations?' for IV-year students on 27.07.2023. Totally 269 students participated.
- ✓ One day Motivational Programme on "Building Your Future: Engineering Your Success" for III-year students on 24.01.2024. Totally 219 students participated.
- One day Workshop on "Problem Solving Skills" was conducted on 27.03.2024. Totally 79 students participated.
- ✓ Guest Lecture on "Leadership Skills" was conducted on 04.08.2023. Totally 134 students participated.
- ✓ One day Seminar on "Critical and Creative Thinking" was conducted on 30.01.2024.
 Totally 113 students participated.
- ✓ Workshop on "Empowering Effective Communication Skills of Engineering Students: Leveraging Internet Repositories and Online Certifications" was conducted on 27.09.2023. Totally 291 students participated.
- ✓ Workshop on 'Master Grammar: Boost Your Proof Reading' was conducted on 24.11.2023. Totally 192 students participated.
- ✓ Japanese Language Training Programme was conducted on 04.10.2023 to 27.12.2023. Totally 71 students participated.
- ✓ Guest Lecture on "Health and Hygiene" was conducted on 12.10.2023. Totally 109 students participated.
- ✓ Yoga for Life was conducted on 24.05.2024. Totally 150 students participated.



- ✓ "Self-SHE" The Programme for empowering women from all walks of life was conducted on 04.08.2023. Totally 215 students participated.
- ✓ Women's Day Celebration was conducted on 08.03.2024. Totally 412 students participated.
- ✓ Cyber Crime Awareness Programme was conducted on 20.02.2024. Totally 212 students participated.
- ✓ POSH-Awareness Program was conducted on 21.03.2024. Totally 235 students participated.
- ✓ Workshop on 'Robotics' was conducted on 30.08.2023. Totally 115 students participated.
- ✓ CSIR Sponsored Seminar on "Recent Trends in Smart Microgrid Model & Challenges for Energy Storage Management System" was conducted from 07.09.2023 to 08.09.2023. Totally 94 students participated.
- ✓ Workshop on "Smart Phone Debugging and Troubleshooting" was conducted from 20.03.2024 to 21.03.2024. Totally 128 students participated.
- ✓ "MoU Signing Ceremony & Two days Workshop on Python Applications" was conducted on 18.12.2023. Totally 207 students participated.
- ✓ Two Days Hands-On Training on "Total Station and GPS" was conducted from 12.04.2024 & 13.04.2024. Totally 25 students participated.
- ✓ Guest Lecture on "Mobile App Development" was conducted on 15.04.2024. Totally 112 students participated.
- ✓ Add on course on "Technical Writing" was conducted on 07.10.2023. Totally 103 students participated.
- ✓ Certificate Course on "Graph Theory" was conducted on 07.10.2023. Totally 119 students participated.
- ✓ Add on course on 'Video Surveillance Technology" was conducted on 07.10.2023. Totally 118 students participated.
- ✓ Certificate Course on "Polymer Science and Engineering" was conducted on 07.10.2023. Totally 108 students participated.



- ✓ Certificate Course on "Personality Development" was conducted on 03.02.2024.
 Totally 118 students participated.
- ✓ Add on course on "Algebra and Number Theory" was conducted on 03.02.2024.
 Totally 103 students participated.
- ✓ Certificate Course on "Physics for Medical Equipment" was conducted on 03.02.2024. Totally 127 students participated.
- Add on course on "Alloys and its Applications" was conducted on 03.02.2024. Totally 99 students participated.
- ✓ Add on course on "Advanced Excel" was conducted on 03.02.2024. Totally 60 students participated.
- ✓ The Eighth semester, Average pass percentage for the final year students is 77%.

(Mr. K. Aruna Senthil Kumar) Coordinator - IQAC NPR College of Engineering & Technology Natham, Dindigul (Dt)-624 401

Principal

(Dr. B. Maruthu Kannan) Dr.B. MARUTHU KANNAN, ME., Ph.D., Principal WPR College of Engineering and Technology Natham, Dindigul(Dt)-624 401