

### AHBND COLLEGE OF ENGINEERIN



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A UNIT OF MAHENDRA EDUCATIONAL TRUST

#### ANNUAL REPORT FOR THE ACADEMIC YEAR 2023 -2024

The following are the summary of the activities undertaken and events held in our institution during the academic year 2023 -2024.

- > NAAC SSR preparation work for cycle 2 is planned and necessary documentation process is started.
- The first IQAC meeting of this academic year was conducted on 10.09.2023.
- > In the first quarterly IQAC meeting, a comprehensive discussion was held on the activities of staff and students, including their engagement in academic and research initiatives. Additionally, strategies for applying for grants, securing funds, and submitting proposals under various schemes and funding agencies for the year 2023-24.
- > Training and Placement cell has strengthened its commitment to provide specialized training in company-specific coding skills. This initiative has significantly enhanced students' technical proficiency, leading to a notable improvement in placement rates
- The second IQAC meeting was conducted on 20.12.2023.
- > Induction programme for the first-year students was started on 11.09.2023 went upto 25.09.2023 based on the guidelines provided by AICTE.
- > Placement and trainings were conducted and placements for the Core & IT companies were scheduled and conducted in the month of January 2024 for the III & IV year students in a well-planned manner.
- > The third IQAC meeting was conducted on 25.04.2023.
- > Alumni were invited and a series of lecture programmes were arranged on a regular basis for the students on various topics in all the departments during this year.

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- > IIC & MIC activities of the Institution / Departments were conducted throughout the academic year 2023-24
- > SSR was prepared for the NAAC cycle 2 accreditation and submitted to NAAC through the portal in the month of September 2023
- > Applied for the grants from Nan Mudhalvan, Anna University, TNSCST, ICMR and PMKVY under various schemes.
- > Faculty members attended many workshops, conferences and Seminars in other institutions during this year.
- > Internal, External Academic and Administrative Audit, Internal and External financial audits were conducted during this academic year successfully.
- > Organized many gender equity programmes, IPR activities, Sports, NSS and cultural activities during this year.
- > Proposals were submitted to various funding agencies for seminar and research grant.
- > Participated in NIRF and ARIIA ranking and AISHE data are submitted successfully during the academic year 2023 - 24.
- ➤ International Yoga Day was celebrated on 21.06.2023.
- > NDLI club activities and IIC self-driven activities were conducted.
- > SPDC (Skills and Personality Development Centre) conducted courses on English enhancement for the SC/ST students.
- > Various Sports events were conducted to encourage the physical and mental strength of the students throughout the academic year 2023-24.
- > Intensive and special coaching classes were conducted for the students to improve their academic performance.
- > Value added courses and certificate courses were scheduled and conducted for the II, III, & IV year students. RINCIPAL

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- Faculty members attended Faculty Development Programmes, Short Term courses and NPTEL certificate courses during this year actively and enthusiastically.
- ➤ Total 143 faculty members have attended Professional Development Programs and total 20 non-teaching members attended Administrative Training Programs.
- A total number of 128 teachers were provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year by our college management.
- ➤ Skills based training programmer (KARMA) by AICTE was implemented and conducted successfully.
- ➤ 15 Value added courses are conducted across all the programmes during the academic year 2023-24.
- Naan Mudhalvan courses were initiated and conducted effectively.
- Faculty members were keenly carried out the work in various committees such as Anti-Ragging committee, ICC, SC/ST committee Prevention of Sexual Harassment committee, Hostel committee, Sports committee, etc.
- ➤ Interesting and energetic activities were conducted through the clubs such as Entrepreneurship Development Cell (EDC) EEE Health &Hygiene Club, Fine Arts Club Science Club, Tamil Mandram, Coding Club, and Energy Club, etc.
- > Students enthusiastically participated in the Hackathon and presented the technical models.
- ➤ Video lectures were prepared by the faculty members in their subjects from all the departments for the benefit of the students.

> UTSAV 23, a cultural fest was celebrated for the II-NIII-N and IV-year students in a grand manner.

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- > Workshops and Seminars were conducted by various departments of our institution by receiving funds from funding agencies such as ICMR, BMESI, and IE (1) and so on.
- > MoUs were signed with industries and institute activities were organized to enhance the Industry and Institute interaction.
- > Teachers were appreciated and recognized for publishing research articles.
- > Received funds from Nan Mudhalvan Niral Thiru Vizha and Orbit Electro Solar Solutions, TNSTC
- > 44 faculty members have published 39 papers in reputed peer reviewed Journals in the academic year 2023-2024
- > Institution has the credit of grant of 2 Patents and publication of 9 patents.
- ➤ In our Institution 233 Final year students had appeared for Final year Examination out of 152 passed in the examination.
- > To improve performance in the upcoming year, the following strategies will be implemented:
  - Enhanced Mentorship Programs: Strengthening faculty-student interactions through regular mentoring and academic guidance.
  - Mock Examinations and Practice Tests: Regular practice assessments to improve exam preparedness and confidence.
  - Industry-Oriented Training: Aligning curriculum with industry requirements to enhance practical knowledge and application.
  - Student Support Initiatives: Providing counseling and career guidance to help students manage stress and academic challenges effectively.

By implementing these initiatives, we aim to achieve higher pass rates and overall academic excellence in the forthcoming academic year.

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