



BEHARA

COLLEGE OF ENGINEERING AND TECHNOLOGY

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Research and Societal Impact Metrics

1. Research Metrics – Publications and Research Activity

1.1 Behara College of Engineering and Technology emphasizes academic excellence and promotes research and innovation in core and emerging engineering areas in line with its vision and mission. Faculty members and students actively engage in technical projects and academic assignments to develop a strong research mindset and problem-solving skills.

1.2 As a newly established institution (academic operations commenced in 2024–25), formal documentation of publications in peer-reviewed journals and patents filed or granted is currently under development. The institute plans to enhance its research ecosystem in the coming academic years through collaborative research initiatives and strengthened industry–institute interaction.

2. Societal Impact Metrics

2.1 Economic Contribution

The institution contributes to regional development by providing quality engineering education and producing industry-ready graduates, thereby supporting employability and socio-economic growth in the Visakhapatnam region through direct and indirect employment opportunities.

2.2 Entrepreneurship and Innovation

Behara College of Engineering and Technology encourages entrepreneurial thinking through its curriculum and strategic initiatives. An Entrepreneur Development Cell (EDC) has been established to promote startup culture. The college also fosters industry–institute interaction and experiential learning to nurture innovation and problem-solving skills.

2.3 Environmental and Social Responsibility

The curriculum emphasizes ethical practices, sustainability, and social responsibility,

aiming to develop engineers who are conscious of environmental and societal impacts while addressing real-world challenges.

2.4 Community Engagement

Although structured community outreach programs (such as NSS activities or extension projects) are in the developmental stage, the institution's focus on holistic development and inclusive education reflects its commitment to engaging with local communities and contributing to social awareness.