



Institutional Best Practices

Best Practice 1: Smart Learning and Technology-Enabled Teaching

Goal:

To enhance student learning outcomes by integrating modern technology into classroom teaching.

Practice:

- Deployment of ICT-enabled classrooms with digital projectors and multimedia tools.
- Use of smart boards and online learning platforms to supplement traditional lectures.
- Encouragement of faculty to use e-resources and simulation tools for labs.

Impact:

- Increased student engagement and concept clarity.
- Improved academic performance and readiness for industry.

Best Practice 2: Industry-Connected Training & Placement Cell

Goal:

To bridge the gap between academic learning and industry expectations.

Practice:

- The Training & Placement Cell conducts career counselling, soft-skills training, industrial internships, and campus recruitment drives.



BEHARA

COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE NEW DELHI & Affiliated to JNTU-GV, Vizianagaram
88th Division, Narava, GVMC, Visakhapatnam, Andhra Pradesh 530027, India

e-mail: beharaenggclg@gmail.com

www.bcet.in



- Regular interactions with industry experts via guest lectures and workshops.
- Facilitates project work and industrial visits for real-world exposure.

Impact:

- Enhanced employability skills among graduates.
 - Stronger industry-institution linkages.
-

Best Practice 3: Comprehensive Infrastructure for Holistic Development

Goal:

To support students' academic and co-curricular growth with world-class facilities.

Practice:

- Well-equipped laboratories, workshops, and smart classrooms for hands-on learning.
- A central library with extensive academic resources and digital access.
- On-campus hostels, sports fields, cafeteria, and transport services for student welfare.

Impact:

- Enhanced learning experience and comfortable campus life.
 - Promotion of physical, social, and intellectual development.
-



Best Practice 4: Learner-Centric Academic Environment

Goal:

To foster a student-centered academic culture that supports innovation and research.

Practice:

- Outcome-based education aligned with industry standards.
- Regular feedback collection and action on teaching methods.
- Encouragement of research initiatives and interdisciplinary projects.

Potential Impact:

- Increased student motivation and academic success.
 - Stronger foundation for higher studies and research.
-

Best Practice 5: Quality Assurance and Documentation

Goal:

To ensure continuous quality improvement in institutional processes.

Practice:

- IQAC monitors and evaluates academic policies, co-curricular activities, teaching evaluation, and administrative systems.
- Documentation of best practices, annual reports, audits, and review meetings.

Impact:

- Systematic process improvement with measurable outcomes.
- Readiness for accreditation and compliance with national quality norms.