

INTERNAL QAULITY ASSURANCE CELL (IQAC)



SVERI'S COLLEGE OF ENGINEERING

P. B. NO. 54, GOPALPUR-RANJANI ROAD, GOPALPUR, PANDHARPUR-413304

www.coe.sveri.ac.in

Contribution Towards Core Values



Contribution to National Development

- New course introduction
- Certificate courses to cope with the need of the recent advancements
- Capacity building and skills enhancement initiatives
- Competency enhancement for pursuing higher studies
- Extension Activities

Fostering Global Competencies

- Organizing International Conference (Techno-Societal: 2016, 2018 and 2020)
- 38 Live MoUs
- Research Collaborations, Sponsored Projects, Internship, Industrial visits
- Guidance for competitive examinations, career counselling, Soft Skill Trainings
- Entrepreneurship Development Cell
- Promotion of Research Culture amongst Students

Inculcating Value System in Students

- NSS Activities- Wari Activities, Tree Plantation, Swachh Bharat Abhiyan, Awareness Camps. etc.
- Raksha Bandhan Celebration at Palvi NGO, Roti Day Celebration at Matoshri Vrudhashram
- Yoga/Pranayam Sessions
- Mentoring system
- Celebration of National/International Days, Events, Festivals, Cultural Activities

Promoting Use of Technology

- Use of ICT Enabled Classrooms
- ICT Tools Google Classroom, Wacom Pen Tablets
- SVERI Learning Management System
- R-Work Software as ERP
- e-Learning Facilities

Quest for Excellence

- Sobus Center of Excellence, Center of Excellence for Antenna Design
- Accreditations/Recognitions like NAAC, NBA, ISO, TCS, Best College Award, 4 Star Rating for IIC, Band Excellent by ARIIA
- Continuous Quality Improvement as a Best Practice
- IQAC Quality Initiatives

IQAC Contribution for Institutionalizing the Quality Assurance Strategies and Processes



1. Developing Higher and Advanced Learning Skills

Contribution

- Orientation Session
- Aptitude Training
- Industry Expert sessions
- GD & Moodle sessions
- Advanced Technical Training
- Software related Training
- Mock Video Interviews & Recording
- Campus Drive Specific Trainings
- Mock Interviews by Experts
- Expert Sessions by Industry HR Professionals
- GATE Training by Professionals
- Entrepreneurship Development Programmes



Aptitude Training



Technical Training



Campus Drive Specific Training



Entrepreneurship Awareness Camp

IQAC Contribution for Institutionalizing the Quality Assurance Strategies and Processes



1.Developing Higher and Advanced Learning Skills

Total Highest Acadamic

Year	Number of Offers	Package (INR)
2015-16	222	4.5 LPA
2016-17	261	4.5 LPA
2017-18	280	7.5 LPA
2018-19	407	8.8 LPA
2019-20	387	7.5 LPA

2021 Batch

- More than 595 Job Offers
- Highest Package of 10 LPA

Outcomes

- ☐ More than 40 GATE Qualifiers/Rankers
- ☐ More than 50 Alumni Entrepreneurs
- ☐ More than 110 Students got Admission for

Higher Studies

☐ More than 25 Students got Job in Govt. Sector

2022 Batch*

- 77 Offers by TCS (3.6 LPA)
- 65 Offers by WIPRO (3.5 LPA)
- 40 Offers by Cappemini (4.25 to 7.5 LPA)
- 37 Offers by Infosys (3.36 LPA)
- 7 Offers by Byju (10 LPA)
- 500* Offers till today

IQAC Contribution for Institutionalizing the Quality Assurance Strategies and Processes



2. Promotion of Research Culture amongst the Students

Contribution

- Guidance sessions for research work
- Motivation to students for attending various symposiums and conferences and publishing their research work related to Mini-Projects / Final Year Projects in National/International Conferences and Journals and participating in Project Exhibitions at University/State/National level.
- Encouraging to file patents based on their project/research work
- Best project award at department and institute level with letter of appreciation
- Rs.1000/- per student for final year project work

Outcomes

- 882 Students Participated in International / National Conferences
- Papers Published in National/International Journals and Conferences by Students
- Students Received Awards for Project Competition, Publications, etc.
- 15 Products Developed by Students
- **01** Patent Filed by Students

Review of Teaching-Learning Process & Outcomes



1. ICT Usage Mechanism

Use of LCD Projectors

Use of Smart Boards

Use of Virtual Labs

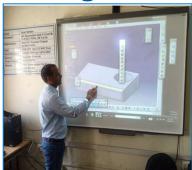
Use of GATEtutor Software

Use of Google Classroom

Recorded Video Lectures

Use of Wacom Pen Tablet

SVERI LMS



Use of Smart Board



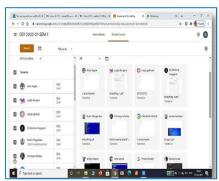
Use of Wacom Per Tablet



Virtual Labs



Recorded Video Lectures at Youtube Channel



Google Classroom

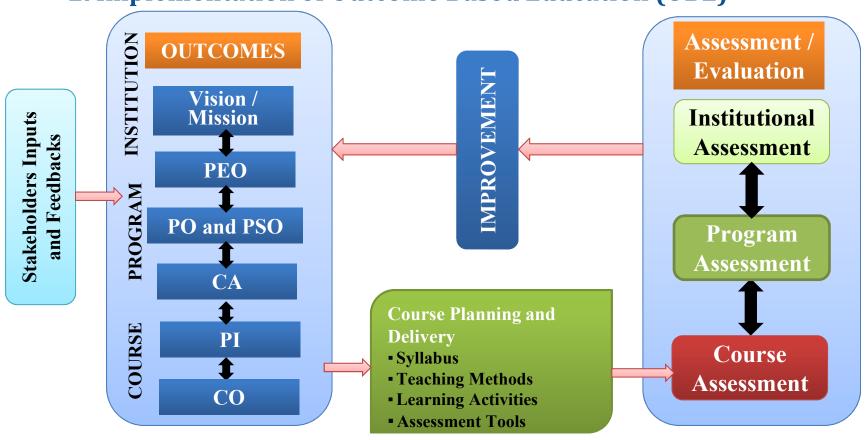


SVERI LMS

Review of Teaching-Learning Process & Outcomes

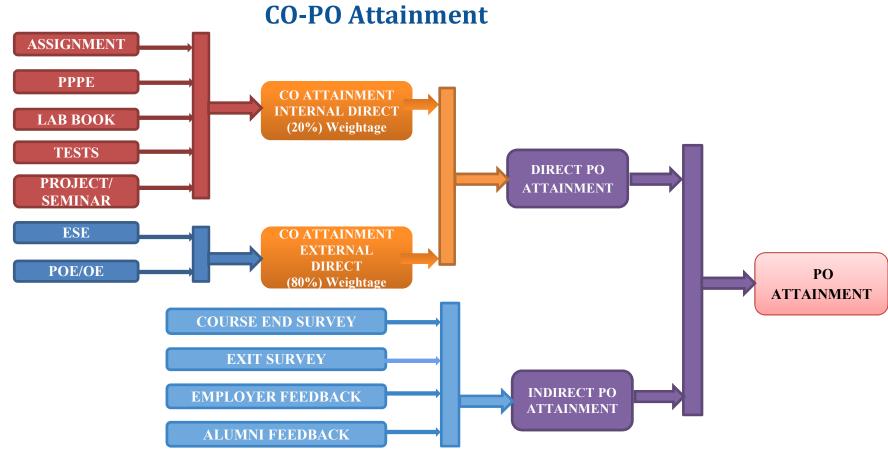


2. Implementation of Outcome Based Education (OBE)



Review of Teaching-Learning Process & Outcomes







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