PROF. SAMBHAJIRAO KADAM COLLEGE, DEUR (Satara)



Significant quality attributes of prominent MoUs: A positive impact on Academics and Extension activities

Partnerships between industry and academia will be instrumental to foster challenges of rural entrepreneurs and are a key to catalyse innovations and growth in Engineering, technology, finance, production, marketing, services and several other emerging fields by way of harnessing on Industry-Academia functional interface, sharing the expertise and resources.

Owing to this, the institute has executed as many as 30 plus MoUs and linkages with the leading Industries, business and corporate houses, Social organisations. This has brought a paradigm shift from conventional teaching-learning methods to application based learning by way of strengthening experimental learning, much aligned with the institutional core value along with fostering global competencies, Contribution national development and imbibing value system among the learners.

Of the 30 MoUs and linkages, as many as 15 partner industries are engaged in manufacturing of special products, having high end engineering assemblies and mechanical set-up covering several physical, chemical processes, Export-Import management, commerce and business.

To mention a few, the institute's academic partnering the following Business/Corporate Houses/ Industrial organisations have a significant impact pedagogy resulting in remarkable outcome in terms of enrolment and employability.

1. Manufacturers Association of Satara (MAS)- an apex organisation of industries and business ventures of Satara District has been proved of immense use in professional development of the faculty through the Faculty Development Programmes on Professional ethics, work culture, innovative eco-system. Moreover, the institute is admitted to the privileges of MAS by granting privileged membership to the institute, that established the institutional connect with the entire industry-business sector of Satara district.

Innovative Engineering, Satara: Manufacturing and Export venture: Instrumental
in the design and implementation of professional skill development programmes:
International Trade (Export-Import Management): Operational procedures
and practices; Goods and Services Tax (GST) Law: Operational procedures
and practices.

Most Significantly, the learning resource material has been developed and brought up in the form of TWO comprehensive books; master piece in its own way, which can also be referred as manuals even by the professionals, titled as: International Trade (Export-Import Management): Operational procedures and practices; Goods and Services Tax (GST) Laws: Operational procedures and practices.

- 3. The institutes association with multinational BOSCH by way of establishing Skill development training centre under its Corporate Social Responsibilities (CSR) Fund has direct and significant impact on institution's endeavours towards creating human resource of high calibre.
- Excel Fishnets: Manufacturing venture, Drawing expertise for GST Law and experimental learning
- 5. **Beacon Gear Transmissions**: Knowledge partner, Manufacturers and export venture in Gear boxes, High end engineering, drawing expertise in the conduct of International Trade programme.
- Girisha Wealth Makers Pvt Ltd: SEBI registered company for Stock Trading, Mutual Funds, Investments. Organising Internship programmes, experimental learning in Securities and Investments.
- 7. **Kawade Engineering Works**: Knowledge partners, Manufacuring processes, Experimental learning in Applied physics
- 8. Akshay Precision Engineering Components: High end engineering, drawing expertise for GST Law
- Beacon Industries: Manufactures of Gym Equipment. Experimental learning sessions.
- 10. Satara Megafood Park: Manufacturing venture and Ten others in Food Processing sectors, helped in sharing the expertise and resources for the conduct of Bachelor of Vocation: Food Processing Technologies.

This has impacted positively on the enrolment graph of the institution, showing upsurge in aggregate, attracting the students from far and wide, providing wide access to different geographical areas, reversing trend from urban to rural institute.

Secured gainful and sustainable employment in leading industries/Export-Import ventures immediately on pursuing degree with professional skills.

It can be evidenced from the steep rise in placement rate of 84% of our first outgoing batch.

11. The institute's active association with **Rotary International**, which works with a motto: 'Serve to change the lives' by way of MoU has greatly impacted the extension and outreach activities of the institution.

This enabled the institute to harness on Curriculum-Extension interface, by way of conducting extension programmes leading to innovative and sustainable practices, thereby sensitising students and faculty towards environmental and social issues.

To mention a few extension programmes, the Institutional Social Responsibility project-Rainwater harvesting and bore well recharge- perhaps the first of its kind in the state of Maharashtra, undertaken in collaboration with Rotary International, celebration of Bhaidooj thereby pleading institutional allegiance with Women from underprivileged classes, celebration of International Women's Day- Felicitating unsung heroic women from the society have added a distinct dimensions, social cause and meaning to the extension activities, community orientation and imbibing universal values among the learners.

These all initiatives/projects/activities have become the institutional unique distinctive practices.

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