

## **Institutional Distinctiveness**

1. The establishment of the **AGTI's, Dr. Daulatrao Aher College of Engineering Karad** symbolizes the ascendance of plateau of achievement for academic excellence. Institute is situated in rural background, as motive behind establishing this was to provide quality and outcome based education for the students belonging to this area. Institute is striving hard to make their students competent to face challenges in today's changing world. This is achieved by conduction of various skill development programs for faculties as well as students. Institute has collaboration and tie up with various industries for empowering placement of students. Various research oriented activities are conducted to impact innovations in field of engineering which will be indirectly helpful for society and its socio-economic development. Departmental student associations are established for student development. Institutes organize various technical and non technical events intended to give students a stepping stone for entering into various fields.

2. The institute vision is to be a premier academic institution that promotes diversity, value added education and research, leading to sustainable innovations and transforming learners into leaders. Good quality research work of students and faculty members could also get published in the National / International reputed conferences and journals. A few innovative ideas could then be converted into filing patents. In order to support this initiative, Institute encourages students to work on their Innovative / Entrepreneurship ideas by way of providing separate work space within the campus with high speed Internet connectivity, necessary laboratory infrastructure in terms of hardware and software, and faculty guidance. The facility is termed as Entrepreneurship Development Cell (EDC) and students get complete freedom in terms of working hours, laboratory equipment and Internet usage. It is expected that students would develop new products/services and make them commercially viable in the market. Students also receive financial assistance from the Institute in terms of finance/encouragement awards to start their research and development work. Mentoring scheme has developed systematic road map for improving the different aspects of personality development.