

Institutional Distinctiveness

Vision of the institution is to educate, empower and promote intellect through holistic learning, towards individual growth and social progress. The mission of the institution aims to provide a comprehensive education to all the students who came from different walks of life, to facilitate critical thinking and creativity, to impart knowledge and skill for the development of the self through value-based education. Value-based education aims at training the students to face the outer world with the right attitude. It is essential to develop an individual and help her lifelong in many ways. It is a process of overall personality development of a student which includes Character development, Personality development, Citizenship development and Spiritual development. The institution has established its distinctive approach towards his comprehensive and value based education system by means of conducting Short term training programs, universal human values and ethics based activities, Paryavaranam, E-Newsletter, self-defence training programmes and keeping the spirit high in COVID-19 and standing firm with all the missions of the institution.

- a. TEQIP-III sponsored one week **STTP on Recent Trends in AI and ML** was conducted.
- b. **Activities conducted for promotion of universal Values and Ethics:** Department of Centre for Value Based Education organised 3 days Faculty Development Programme on **Universal Human Values** as a Part of student Induction in collaboration with AICTE. (Oct 21, 2019)
- c. **Sponsored Projects:** In 2019-20, 2 DST, 1 DBT, 1 SERB, 1 International Science Council sponsored projects are sanctioned. These kind of activities provide students a platform to explore various research problems along with the curriculum activities.
- d. **Adapting to Covid-19 situation:** The outbreak of a global pandemic caught everyone by surprise. The world witnessed an unprecedented crisis and even in such times DTU continued its tradition of staying ahead in innovation by becoming one of the first and few academic institutions of the country to develop an online system for assessment of students. These exams were the first exams in the entire country to be proctored by AI as well as manual invigilation. The innovative efforts of DTU were praised by everyone.
- e. The Department of Environmental Engineering has started **Paryavarnam, an E-Newsletter** to highlight works in the field of Environmental Engineering and Sciences. The aim behind publishing an E-newsletter on paryavaranam, a sensitive issue in present time, is to keep the students aware about our environment and its needs on regular basis.
- f. A **Self-Defence Training Programme**, was organized in collaboration with Delhi Police. The objective of training program is to empower women and their capacity enhancement. (4 Nov, 2019)