



1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability, Constitution of India into the Curriculum Response:

A professional with a strong sense of ethics and values of education can distinguish between right and wrong, and hence better decision making process. The curriculum is established, developed, and enhanced with the aim of integrating ardent issues with national and global implications for the long-term sustainability of future generations. Along with the Standard learning plan, the curriculum is enriched by including courses relevant to the environment sustainability, gender, Human Values, Professional Ethics and the constitution of India.

Environmental and sustainability: Environmental and sustainability courses are incorporated into the curriculum with the goal of helping students comprehend human life and the natural system. Non-Conventional Energy resources courses are introduced to Civil, Electrical and Mechanical Branches. Environmental courses are offered for Civil Engineering students on Waste Water Management, Solid Waste Disposal, and Sewage Treatment Techniques etc. Programs are organized on special days like Environment Day, Earth Day, and Water Day. Students are involved in Energy Club to create awareness on conservation of energy.



Gender Sensitization: The institute organizes special programs for girl students to achieve woman empowerment and gender sensitization and also, various awareness programs and events are organized on all national and international days of importance such as international Women's day, World cancer day, World AIDS day etc. Programmes like "Awareness on Sexual Harassment at Work Place" were conducted.

The Gender Sensitization



Human Values and Professional Ethics: For a better society, engineering graduates should have strong human values and strong professional ethics. Values serve as individual supervisory notions and are an important component of self-concept. Human values are the characteristics that lead people to consider the human component when communicating with another human being. Professional engineers and consulting engineering firms control the quality of life of all people in society, as well as the quality of all sectors of the economy. In the course of their studies, students must take an obligatory course called "Human Values and Professional Ethics" in order to become altruistic and conscientious professionals. Tree planting, blood donation camps, and disaster recovery programmes are organized as a part of the National Service Scheme (NSS)



Constitution of India: The constitution of India is incorporated into the curriculum with the goal of teaching students that the constitution embodies the ideals that India celebrates every day. Liberty, equality, fraternity, and secularism are among the principles that are embraced around the world, and the Indian Union is a testament to these values. Constitution day is celebrated every year to give awareness about constitution of India.

