

1.3.1 Institution integrates cross- cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum.

Response:

The present curriculum included topics such as Gender equality, Environmental consciousness and sustainability, Human Values and Professional Ethics into the Curriculum. Final year students are encouraged to take projects which address interdisciplinary issues viz. Green energy, Robotics, IOT, and Digital Manufacturing etc.

Equal opportunities are given to both the genders in terms of admissions, employment, training Programs, sports activities etc., and so gender issues do not arise.

College supports women faculty and students in many aspects, and encourage them to participate in events focusing on women empowerment and promoting leadership qualities in women.

Women's day is celebrated with vigor in the institution campus. Each year, two best girl students are selected from each department and they are awarded and rewarded by an eminent personality.

Girls and boys participate in various co-curricular activities such as paper presentations, Musical night, group discussions and technical quiz programs. Both boys and girls are made members of various clubs associated with academic, co-curricular and extracurricular activities.

Students have a compulsory course on Environmental Science and Engineering. Topics related to these issues are taken up for quiz and debates during the National Science Day, Earth Day celebrations and the Independence Day function.

Students are taken for industrial visits and effluent and water treatment plants and places that will educate them on environmental issues. Awareness programs are also initiated by NSS, Tree Plantation, Environment Club which extensively carryout activities for environmental protection and ecological preservation.

The curriculum includes courses on professional ethics and IPR and human rights.

relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum as follows

S.No	File Description Syllabus	Particulars /Document	
1	Gender Sensitization	R16	R18
2	Environmental Science	R16	R18
3	Professional Ethics	R16 and R18	
4	Constitution of India	R18	
5	Intellectual Property rights	R18	
6	NSS & NCO	R16	

List of courses addressing Gender, Environment Sustainability, Human Values and Ethics

S.No	File Description	Particulars /Document
1	List of Courses	View Document