



# ADITYA COLLEGE OF ENGINEERING

Approved by AICTE, Permanently Affiliated to JNTUK & Accredited by NAAC  
Recognized by UGC under section 2(f) of UGC Act 1956

Aditya Nagar, ADB Road, Surampalem - 533 437, E.G.Dist., Ph: 99631 76662.

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

S.No	Cross-cutting Issues	Documents
1	Professional Ethics	Course Structure and Academic Syllabus for R19 & R20
2.	Gender Equality & Women Empowerment	Events are conducted by ICC-Abhaya
3.	Human Values	Course Structure and Academic Syllabus for R19 & R20
4.	Environment	Academic Syllabus for R19 & R20
5.	Sustainability	Events conducted to create awareness on sustainability like Swatch Bharat, Yoga Practise, Road safety, Arogya Rally etc.,

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

Aditya College of Engineering is affiliated to JNTUK and follows the regulations as prescribed and incorporates the cross-cutting issues like Professional Ethics, Gender Equality, Human Values, Environment and Sustainability while preparing the curriculum plan.

#### **Professional Ethics and Human Values**

Professional Ethics and Human Values is a compulsory course for all the students that JNTUK has implemented for all UG disciplines. In order to maintain professional behavior at work today, values and ethics are needed. In this vein, the college organizes awareness events concerning morals and values, civic duties, the importance of honesty, equality, and a variety of topics related to ethics and values.

#### **Gender Sensitization**

In our college, every effort is made to uphold gender equality. We ensure a zero-tolerance campus through preventive measures and putting in place a policy for stringent action in the case of a violation, the college encourages excellent practices to prevent sexual harassment of women and girl students. This is done in order to comply with the zero-tolerance policy. The Women Empowerment Cell, known as "Nari-Sakthi," and the Prevention of Sexual Harassment, known as "Abhaya," arrange programmes to elevate awareness and let students know that men and women are treated equally in the campus. So that gender difficulties don't occur, all genders are provided equal possibilities in terms of admissions, employment, training programmes, sports, etc. On several occasions like women's day, the Women Empowerment Cell participates in the delivery of special lectures on gender-related subjects. The college hosts workshops and lectures on women empowerment and prevention of sexual harassment. The institution encourages female faculty, staff, and students to participate in a variety of committees and programmes that promote women's leadership and empowerment.

#### **Environment and Sustainability**

All UG programme disciplines were mandatory to take the "Environmental Studies" course as per JNTUK regulations. In addition, the college hosts events like National Science Day, Swachh Bharat, Road safety, Arogya Rally, Yoga Practise and NSS-led activities. Awareness campaigns like "Say no to plastic," "Walk more, drive less", and "Save the Earth" are carried out by the Environment Club. As part of celebrations for holidays like Ganesh Chaturthi, clay idols are given to college staff and students. This encourages a pollution-free campus and keeps the area around the institution clean and green. In addition, the college routinely carries out audits for green, energy, and pollution control audits to take the appropriate actions to make it as a clean and green campus.