

Details of courses on Human Values and professional ethics

As part of curriculum “Environment Study” for first and second year, faculty makes students aware about the basic components of environment and their application in various fields. Institute organizes various activities like tree plantation, public awareness during festival season with the help of students. E.g. Importance of Blood donation and blood donation camps, importance of hygiene and individual responsibilities regarding the same, Immersion of Ganesh idol etc.

S. No	Description of critical issue	Title of course wherein the issue is addressed	Topic	Remarks
1	Environment sustainability	Surveying, Engineering Geology and Environmental Engineering	Uses of Maps & Field Surveys. Ecology & Eco Systems. Planning for Built Environment Energy & Environment Pollution	Role of Engineers in the construction of buildings, dams, expressways & infrastructure projects in the 21 st Century. Importance of interdisciplinary approach in Engineering
2	Professional ethics	Employability skill development	Soft Skills & Communication basics Skills for interviews	To introduce the students to skills necessary for getting, keeping and being successful in a profession
3	Professional ethics	Business Management	Human Resource Development. Entrepreneurship Development.	To Develop Project Management aspect and Entrepreneurship Skills.
4	Environment sustainability	green It principles and practices	Introduction to Green IT. Green IT services and roles. Managing and regulating green IT	To understand what Green IT is and How it can help improve environmental Sustainability.
5	Human values	Bio informatics	Recent and future trends in bioinformatics	To gain awareness in field of Systems Biology and Human Disease

6	Professional ethics	Communication skills	Speaking Skills	Foster their confidence in public speaking and group communication skills.
7	Professional ethics	information and cyber security	tools and methods used in cybercrime	To develop the ethics for Information Security to avoid cybercrime.
8	Environment sustainability	Innovations in engineering field/ Agriculture	Responsibility of Road accidents and Safety measures	To create the awareness among students to follow preventive measures to reduce road accidents (Road Safety)
9	Human values	Value Education	Introduction of Value Education	To create the awareness among students to follow human values such as honesty, discipline, sincerity, etc.
10	Professional ethics	Soft Skills	Leadership and Team Building. Ethics, Etiquette and Mannerism	To introduce the students to skills necessary for getting, Keeping and being successful in a profession. To expose students to right attitudinal and behavioral aspects and to build the same through activities

- As per the Government of Andhra Pradesh and AICTE norms institute follows reservation policy for Girls students.
- **Anti Ragging committee** has been displaced on notice board and at various places like canteen, hostel etc.
- Complaint from student regarding Canteen, Hostel facility, institute properly discuss and resolve with mutually agreed solutions.
- To match with today's need for fast and accurate information, institute provide access to fast internet to students. Student's inputs and complaint regarding same are properly studied and addressed.
- Women Grievances cell.
- Earn and Learn Scheme.

Workshop / Activity organized to address Cross Cutting Issues

S.NO	Name of the activity	Organising unit/ agency/ collaborating agency	Year of the activity	Number of students participated in such activities
1	KERALA RELEAF FUND DUE TO FLOODS	EENADU	2018	15
2	DONATION FOR BLOOD CANCER STUDENT	STEN	2018	13
3	SWACHABHARAT RALLY	JNTU Kakinada	2018	26
4	WORLD YOGA DAY	STEN	2018	25
5	WOMANS DAY	STEN	2018	18
6	AMMAKU VANDHANAM	STEN	2018	18
7	VIDHYA VIKASAM RALLY	STEN	2018	26
8	SWACHA ANDHRA PRADESH	STEN	2018	15
9	BLOOD DONATION HDFC	HDFC	2017	21
10	DONATION FOR BLOOD CANCER STUDENT	STEN	2017	16
11	YOGA SEMINAR	Heartfull	2017	27
12	RALLY FOR RIVERS	STEN	2017	21
13	SEMINAR ON WOMENS SAFETY	STEN	2017	27
14	VANAM MANAM PROGRAMM	STEN	2017	27
15	YOGA DAY CELEBRATIONS	STEN	2017	25
16	SUJALAM SUFALAM	EENADU	2017	20
17	NEERU PRAGATHI	NRT	2017	27
18	TRAFIC RULES AWARENESS PROGRAM	NRT , RDO	2017	18
19	SRAMADHANAM	STEN	2017	18

20	GROUP-2(NSS VOLENTRIES)	STEN	2017	36
21	ISRO EVENT-5KWALK PSLV C37	STEN	2017	41
22	WOMANS PARLAMENT	STEN	2017	16
23	GREEN CAMPUS	STEN	2017	34
24	SWACHABHARAT	STEN	2017	40
25	SEMINAR ON DIGITAL INDIA	STEN	2016	35
26	SEMINAR ON CASH LESS DIGITAL INDIA	STEN	2016	21
27	BLOOD DONATION	HDFC	2016	19
28	RALLY ON DIGITAL INDIA	STEN,NRT	2016	57
29	RALLY ON REDUCTION OF MOSQUITOS	STEN,NRT	2016	82
30	DONATION FOR STUDENT	VVIT	2016	50
31	SEMINAR ON DEVELOPMENT VILLAGES	STEN	2016	38
32	VANAM MANAM PROGRAMM	NRT MC	2016	50
33	INTERNATIONAL YOGA DAY CELEBRATIONS	STEN	2016	45
34	SPORTS RALLY(KREEDA JYOTHI)	NRT	2016	45
35	BLOOD DONATION	HDFC	2015	21
36	HELP FOR HANDECAPED STUDENTS	ONGC	2014	15
37	BLOOD DONATION	REDCROSS	2014	14
38	SWACHABHARAT NSS CAMP	STEN	2014	26
39	HELPING FOR POOR PEOPLE	MEEKOSAM	2014	19