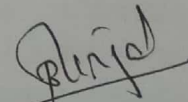


1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

Table 1.3.1 Cross cutting issues in Curriculum

Core courses	Course Name	cross cutting issue	Description of course
SE IT	214449: Soft Skills	Professional ethics , Communication Skills	<p>The course highlights the importance of</p> <ol style="list-style-type: none"> 1. To encourage the all-round development of students by focusing on soft skills. 2. To make the engineering students aware of the importance, the role and the content of soft skills through instruction, knowledge acquisition, demonstration and practice. 3. To develop and nurture the soft skills of the students through individual and group activities. 4. To expose students to right attitudinal and behavioral aspects and to build the same through activities
TE IT	314448: Employability Skills Development Lab	Human Values, Ethical values, Professional skills, Sustainability	<p>This course enables the students to understand meaning of following</p> <ol style="list-style-type: none"> 1. To learn use of advance programming, documentation, presentation and communication Tools 2. To learn use to group discussions in problem solving 3. To learn technology and group leadership skills 4. To learn administrative skills and responsibilities in teamwork 5. To learn quantitative and technology skills

BE IT	414453 : Information and Cyber Security	Human Values, Ethical values, Professional ethics, Sustainability, Adaptability	This course enables the students to understand meaning of 1.To offer an understanding of principle concepts, central topics and basic approaches in information and cyber security. 2.To know the basics of cryptography. 3. To acquire knowledge of standard algorithms and protocols employed to provide confidentiality, integrity and authenticity. 4. To enhance awareness about Personally Identifiable Information (PII), Information Management, cyber forensics.
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