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(2020-2021)

| Core | Course Name | Cross cutting issue | Description of course |
|-----------------------|--|--|--|
| courses SE ELEX | 204189 Electronic Skill Development | Professional ethics | The course highlights—the importance of basic electronics engineering, fundamentals of programming, open source electronics platform based on easy to use hardware & software for development of electronics applications. |
| SE ELEX | 204199 Employability Skill Development | Professional ethics, Human values,Ethical Values | The course teaches to- 1.Develop good communication skills – both oral as well as written. 2.Encourage creative and critical thinking 3.Nurture collaborative behavior to work |
| SE ELEX | 204190 Introduction to Japanese Language& Culture(Audit Course-I) | Professional Ethics, Human values | The course highlights the needs of ever growing industry with respect to language support & introduced to Japanese society and culture through language. |
| SE ELEX | 204201 Enhancing soft skill & personality(Audit Course-II) | Professional Ethics | Improves communication, interaction & presentation of idea. Develop right attitudinal &behavioralchange. |
| TE ELEX | 304208:Business Management and Organization (2015PAT) | Professional Ethics Human Values | The course highlights Professional Ethics & Business Ethics. It also highlights Social Responsibilities of Business such as Responsibilities towards shareholders, Responsibilities towards Customer & Responsibilities towards Employee. |
| TE ELEX | Value Education(Audit Course-I) | Human Values, Environment and Ecology, Ethical values, Professional ethics, Sustainability | This course enables the students to understand meaning of values and select their goals by self-investigation based on personal values, enables the students to understand value of truth, commitments, honesty, sacrifice, care, unity, team work and relationship, educates and makes the young generation students aware of their social responsibilities, increases awareness among students about environment and create attitude towards sustainable lifestyle |
| re ELEX | Japanese Language Module -1(Audit Course-II) | Professional ethics | The course introduce Japanese language with utmost professionalism to create awareness about the bright prospects and to enhance the proficiency and commitment. It will then prove to be the ultimate path to the quest for professional excellence. |

| | | The state of the s | professional excellence. |
|------------|---|--|--|
| BE ELEX | Humanities & social Issues(Audit Course- I) | Professional Ethics, Human values,Environment and Sustainability | After course completion students will be able to- 1. Aware of the various issues concerning man & society. 2. Sensitize to be broader towards the social, cultural, economic & human issues involved in society. 3. Understandnature of individual & the relationship between the self & the community. 4. Understand major ideas, values, beliefs & experiences that have shaped human history & culture. |
| BE ELEX | Technologies ,Disruption & Entrepreneurial Opportunities(Audit Course-II) | Professional ethics | After studying the course students will have better understanding of the process of technology trends leading to business Disruption & Entrepreneurial Opportunities. Students will appreciate the technologies that they need to learn independently to better achieve their entrepreneurial career goals. |

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