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

Sr. No.	Program	Class	Pattern	Course Name	Course Code
1	Artificial Intelligence	SE	2019	Business Communication Skills	217525
2	and Data Science			Humanity and Social Science	217526
				Audit Course:	017507 H /
3				Social Awareness and Governance	217527-II /
				Program / Environmental Studies	217527-III
4	-			Code of Conduct	210234
				Audit Course:	017525 I
5				Water Management/ The Science of	217535-I /217535-III
5				Happiness/ Stress Relief: Yoga and	/217535-III /217535-IV
				Meditation	/21/333-10
6			2019	Environmental Studies	317527
7				Emotional Intelligence	317528(A)
8				Leadership and Personality	217527(C)
0		TE		Development	317537(C)
9				Seminar and Technical Communication	317526
10				Internship	317535
11				Mini Project	317536
12		BE	2020		417527 &
12	_			Project Stage I & II	417536
13				Audit Course:	417529
15				Entrepreneurship Development	
14				Audit Course:	417537
14				Social Media and Analytics	417557
		SE TE		Audit Course:	201007
15			2019	Awareness to civil Engineering	
15				Practices/Road Safety	201007
	_			Management/Foreign Language	
16	_			Project Based Learning	201017
17				Audit Course:	201018
17	_			Disaster Management	201010
			2019	Audit Course:	
18				Professional Ethics and Etiquettes/	301011
	-			Sustainable Energy Systems	
				Audit Course:	301021
19	Civil Engineering			Leadership and Personality	
	_			Development/ Industrial Safety	
20		BE		Internship	301016
21				Seminar	301006
22			2019	Audit Course:	
				Stress Management by Yoga /	401010
				Communication Etiquette in	
	4			Workplaces	
23	-			Audit Course:	401019
-				Social Responsibility / Human Rights	
24				Project Stage I & II	401005 &
				Leve of Engineer	401015

List of Courses which addressed above cross cutting issues in the following table:



53	Electronics & Communication Engineering	SE	2019	Audit Course: Technical English For Engineers /Ecology and Environment/Ecology and	204190
	·			Building	_
52				Engineering Economics II/Green	403153B & C
	Electrical Engineering	BE 20		Audit Course:	
51				Project stage II	403152
			2019	I/Sustainability(IGBC)	
50				Engineering Economics	403147B & C
				Audit Course:	10011111
49				Alternate Energy System	403144A
48		TE	2019	Project Stage-I	403145
47				Ethical Practices for Engineers/ Project Management	303153A & B
				Audit Course:	
46				Internship	303152
45				Energy storage systems/Start-up & Disruptive innovation	303147A & B
:	-			Audit Course:	
44				Seminar	303146
				appliances	
43				Installation & Maintenance of Electrical	203153(B)
	1	SE	2019	Audit Course:	
42				Project Based Learning	203152
41				Soft Skill	203151
- 0				and Analytics/ Emotional Intelligence	710237
40				Conversational Interface/ Social Media	410257
39				Project Stage II Audit Course:	410256
20	4	BE	2019	Consciousness/ MOOC-learn New Skill	410056
50		DE	2010	Industrial Safety and Environment	
38				Entrepreneurship Development/	410249
				Audit Course:	
37	-			Project Stage I	410248
				Development	
36		TE	2019	Leadership and Personality	310259(C)
35				Sustainable Energy Systems	310259(B)
34	Engineering			Internship	310255
33	Computer Engineering			Cyber Security	310250(A)
32	Computer			Professional Ethics and Etiquette	310250(B)
31	-			Seminar and Technical Communication	310249
30				Yoga and Meditation	210200
				The Science of Happiness/ Stress Relief:	210260
29				Code of Conduct Audit Course:	210259
28		SE		Project Based Learning II	210258
20			2019	Cities/ Green Construction and Design	010050
21				Program/ Environmental Studies/ Smart	210251
27				Social Awareness and Governance	
				Audit Course:	
26				Business Communication Skills	210249
	1			Humanity and Social Science	210250



				Society/Science, Technology and	
				Society Science, reenhology and	
54				Project Based Learning	204200
55				Employability Skills Development	204199
				Audit Course:	2011//
				Enhancing Soft Skills and Personality /	
56				Language & Mind / Emotional	204201
20				Intelligence /Human	201201
				Behaviour/Speaking Effectively	
57				Skill Development	304190
58				Internship	304199
59				Mini Project	304200
				Audit Course:	304200
				Developing Soft skills and	
				Personality/Entrepreneurship and IP	
60				Strategy/Urbanization and	304191 (A)
00				Environment/Environmental &	50+171 (11)
		TE	2019	Resource Economics/Environment and	
			2019	Development /Globalization and Culture	
				Audit Course:	
				Patent Law for Engineers and Scientists/	
				English language for competitive	
61				exams/ Energy Resources, Economics	304191 (B)
01				and Environment/Principles of Human	
				Resource Management/Six Sigma/Non-	
				Conventional Energy Resources	
62				Project Stage - I	404188
				Audit Course:	
				Knowledge Management/	
63			• • • •	Energy Economics &	404189
		BE	2019	Policy/Educational Leadership	101105
				/ Human Resource Development	
64				Project Stage - II	404197
65				Innovation & Entrepreneurship	404193
66		1		Soft Skill Lab	214449
	Information Technology			Audit Course 3:	21777)
				Ethics and Values in Information	
67				Technology/Quantitative Aptitude &	214450 (A)
				Logical Reasoning/Cyber Security and	(/
		SE	2019	Law/	
68				Project Based Learning	214458
				Audit course 4:	214459 (A)
				Water Supply and Management/e-Waste	
69				Management and Pollution	
				Control/Intellectual Property Rights	
70		TE	2019	Seminar	314449
				Audit Course:	
71				Banking and Insurance/ Startup	314450A & B
				Ecosystems	
72				Internship	314455
72				Audit course:	314459A & B
15		I	1	» of Engine	51115711 C D



		1		Green and Unconventional	
				Energy/Leadership and Personality	
74				Development	414440
74				Project Stage-I	414448
				Audit Course:	
75				Copyrights and Patents/Stress	414449A & B
				Management by Yoga	
76		BE	2019	Startup and Entrepreneurship	414453
77				Project Stage II	414456
				Audit Course:	
78				Cyber Laws and Use of Social	414457B & C
				Media/Constitution of India	
				Audit Course:	
70				Entrepreneurship	
79				Development/Developing soft skills and	
			2019	personality/Design Thinking	
80		0 F		Project Based Learning - II	202052
		SE		Audit Course:	
				Language & Mind Emotional	
81				Intelligence/Human	202053
				Behaviour/Speaking	
				Effectively/Business Ethics	
82		TE		Skill Development	302047
02	Mechanical			Audit Course:	302017
			2019 2019	Entrepreneurship and IP strategy/	
83	Engineering			Engineering Economics/Management of	302048
				Inventory Systems	
84				Internship/Mini project	302055
04				Audit Course:	302033
85				Business and Sustainable	302056
				Development/Management Information	
0.6				System/International Business	402047
86		BE		Project (Stage - I)	402047
87				Project (Stage - II)	402053
88				Energy Engineering	402049
89				Energy Audit and Management	402050B
		SE	2019	Audit Course:	
90				Road Safety	211090
				Ethics in Engineering Practice	
91	Robotics and Automation T			Project Based Learning	211099
92		TE	2019	Seminar	311506
93				Audit Course:	211507
93				Disaster Management	311507
94				Internship	311513
				Audit Course:	311514
95				Technical writing and communication	
				skill	
96				Project Stage-I	
97	1	BE	2019	Project Stage-II	
<i>.</i> ,	<u> </u>	1		1 Joor 2000	

