

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF HUMANITIES & SCIENCES															
ACADEMIC YEAR: 2022-23															
BRANCH: EEE		YEAR-SEM: I-I					SUBJECT: M I					Name of the faculty: RAMA KRISHNA			
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II					EXTERN AL MARKS		
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	22AT1A0201	Akif Sarim Ali	6		6		6		9		7		6	38	
2	22AT1A0202	B. Samiya Safwana	4.5		7.5		7.5		6		6.5		7	34	
3	22AT1A0203	B. Vinod	6		7		7		6		7		6.5	30	
4	22AT1A0204	B. Kavya	5		7		7		7		7.5		7	44	
5	22AT1A0205	M. Lakshmi Raju	4		7		7		4		6.5		7.5	37	
6	22AT1A0206	C. Jyoshna	4.5		7		7		9		7		7	41	
7	22AT1A0207	C. Naga Sai Navya Sree	5		7		7		9	8			8	34	
8	22AT1A0208	D. Ashwini	4.5		6.5		6		9		7		8	11	
9	22AT1A0209	D. Rishika	4.5		6		6.5		7		7		6	39	
10	22AT1A0210	P. Rafeeq	4		6		6		6	7			3	7	38
11	22AT1A0211	E. Bharadwaj	7		7		7		8	8			8	35	
12	22AT1A0212	C. Mukesh Kumar	4		5		5		7.5	6			6	25	
13	22AT1A0213	Adithya	6	7			7		9				8	9	17
14	22AT1A0214	K. Ravi Kiran	6.5		7.5		7.5		9		7		7	34	
15	22AT1A0215	G. Amarnath	6.5	6			6		8		7		8	35	
16	22AT1A0216	G. Naga Surendra Yadav	9.5		8		8		8	3	9		9	39	
17	22AT1A0217	G. Abhilash	3		6		6.5		6		7		7	26	
18	22AT1A0218	K. Shiva	4.5		5		5		7		6		6	25	
19	22AT1A0219	J. Sukumar	6	5.5	6		6.5		9	7			6	36	
20	22AT1A0220	MD. Awayz	4		6.5		6.5		4		7		8	26	
21	22AT1A0221	S. Moinuddin	3		6		7		9		7		7	25	
22	22AT1A0222	M. Vivekananda	A	A	A		A		A					A	
23	22AT1A0223	N.MD. Ghose	4		7.5		7.5		9		7		5	32	
24	22AT1A0224	N. Vasanthi	2		6.5		6.5		3.5	8			3	30	
25	22AT1A0225	P. Manmohan Reddy	4		6.5		7		6		8.5		8.5	36	
26	22AT1A0226	P. Sumanth	3		5.5		5.5		6.5	7			7	31	
27	22AT1A0227	Hameed	9.00	7.00			7.50		6		9		9	38	
28	22AT1A0228	P. Kaif	8		7		7		8.00		8.00		9.00	38	
29	22AT1A0229	P. Salman	4		5		5		9		7		7	27	
30	22AT1A0230	Keshava Nanda	8		8		8		9		9		8	50	
31	22AT1A0231	R. Venkata Rami Reddy	5		6.5		6.5		9		9		8	42	
32	22AT1A0232	S. Venkata Sraavan	6		6.5		6.5		9		9		8	37	
33	22AT1A0233	B. Rithika Reddy	5		6.5		6.5		5.5	8			9	36	
34	22AT1A0234	S. Jyoshna	6	5.5	5.5		6		7	7	7		3	35	
35	22AT1A0235	U. Shiva	5		6.5		6		7	7			8	18	
36	22AT1A0236	Shaik Abid Ul Haq	3		6		6		8.5		7		7	36	
37	22AT1A0237	Shaik Mohammed Suhail	3		6		6				8		8	26	
38	22AT1A0238	S. Sameena	6.5		7		7		9		9		8	38	
39	22AT1A0239	T. Karthikeya	8		7.5		6.5		8	7			8	36	
40	22AT1A0240	Y. Jahnvi	4.5		7.5		7.5		6		8		5	30	
41	22AT1A0241	S. Abdul Mohimin	7.5		6		6		4	8	7		7	25	
42	22AT1A0242	KUMMARI NARASIMHA	4		6		6		5	7	7		6	34	
43	22AT1A0243	KURUVA BIJA ROJAMANI	1.5		7		6.5		6	7			7	35	
44	22AT1A0244	TELUGU GAYATHRI	6		6		6.5		8		7		8	28	
45	22AT1A0245	KANIKE HRUTHIKESHWAR	2		5.5		6		7		6		5	25	
46	22AT1A0246	GULLAKUNTA BRUNDHA	3		6.5		5		4		6		6	29	
47	22AT1A0247	BESTHA JASHWANTH	9		8		8		8		8		9	39	
48	22AT1A0248	BANGI SONIYA	2		6.5		6.5		6.5		6		4	30	
49	22AT1A0249	BONTHALA GOWRI PRIYA	7.5		8		8		7		8.5		7.5	41	
50	22AT1A0250	PALAGIRI UDAY PRATHAP	6		7.5		8		9		9		9	62	
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	6.5		7		7		8		8		5	36	
52	22AT1A0252	MANGALI MEGHANA	9		7.5		7.5		8.5		8		8	40	
AVERAGE			5.2	6.2	6.6	6.7	6.4	7.4	6.9	7.5	6.4	7.8	33.5		
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5,6	CO3	CO3	CO4	CO5,6	CO1-CO6		
CO WISE SUM			CO1	CO2	CO3	CO4	CO5	CO6							
			13.5	13.5	16	13	8	8							
CO WISE PERCENTAGE			45	45	53.33	65	40	26.67					47.86		
PART 1: COURSE OUTCOME ATTAINMENT															
Course outcome															
Attainment Values			CO1	CO2	CO3	CO4	CO5	CO6							
Target Values			45	45	53.33	65	40	26.67							
Gap			50	50	50	50	50	50							
			5	5	-3.33	-15	10	23.33							
PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EX															

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	45	47.86	47	91.82	55.96
CO2	45	47.86	47	96.36	56.87
CO3	53.33	47.86	49.5	92.38	58.08
CO4	65	47.86	53	97.27	61.85
CO5	40	47.86	45.5	94.55	55.31
CO6	26.67	47.86	41.5	95.45	52.29

CO-PO Matrix for the Subject EPC

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1									3	3					55.96
CO2									3	3					56.87
CO3									3	3					58.08
CO4									3	3					61.85
CO5									3	3				2	55.31
CO6									3	3				2	52.29

FOR EPC SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	56.727	56.727	#DIV/0!			53.8

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EX)
CO-PO Matrix for the Subject EPC

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1									3	3					45
CO2									3	3					45
CO3									3	3					53.33
CO4									3	3					65
CO5									3	3				2	40
CO6									3	3				2	26.67

FOR EPC SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	45.833	45.833	#####			33.335

C. Krishna
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL																	
DEPARTMENT OF HUMANITIES & SCIENCES																	
ACADEMIC YEAR: 2022-23 Name of the faculty: M.RAVI																	
BRANCH: EEE		YEAR-SEM: I-I		SUBJECT: CHEMISTRY					MID EXAM - II					EXTERNAL MARKS			
S.NO.	ROLL NO.	NAME OF THE STUDENT		MID EXAM - I					Q1	Q2	Q3	Q4	Q5				
		Q1	Q2	Q3	Q4	Q5											
1	22AT1A0201	Akif Sarim Ali	6.5	8			6.5						1	0			
2	22AT1A0202	B. Samiya Safwana	9.5	10			8						7	25			
3	22AT1A0203	B. Vinod	7.5	9.5			6					5		29			
4	22AT1A0204	B. Kavya	7.5	9.5		5						1.5		28			
5	22AT1A0205	M. Lakshmi Raju	5.5	6.5			2					2	4	6			
6	22AT1A0206	C. Jyoshna	0.5	7.5			9						0.5	39			
7	22AT1A0207	C. Naga Sai Navya Sree	10	10		4	9					8.5		42			
8	22AT1A0208	D. Ashwini	8.5	9			8.5					3	5.5	25			
9	22AT1A0209	D. Rishika		7			7.5						0.5	34			
10	22AT1A0210	P. Rafeeq	2	5			5					2.5		30			
11	22AT1A0211	E. Bharadwaj	2	9			7					1	4	27			
12	22AT1A0212	C. Mukesh Kumar	6	9			10							5			
13	22AT1A0213	Adithya		7			9.5							26			
14	22AT1A0214	K. Ravi Kiran	5	9		5								32			
15	22AT1A0215	G. Amarnath	10	9			9							34			
16	22AT1A0216	G. Naga Surendra Yadav	9	9.5			8.5							35			
17	22AT1A0217	G. Abhilash	5	9.5			8					1		16			
18	22AT1A0218	K. Shiva	5.5	9			9							25			
19	22AT1A0219	J. Sukumar	8	9			10							29			
20	22AT1A0220	MD. Awayz	5	8			2						1	16			
21	22AT1A0221	S. Moinuddin	6	7			8							37			
22	22AT1A0222	M. Vivekananda	4	8			8							32			
23	22AT1A0223	N.MD. Ghose	3	7.5									1	16			
24	22AT1A0224	N. Vasanthi	3.5	7		1							0.5	36			
25	22AT1A0225	P. Manmohan Reddy	2	7			10							32			
26	22AT1A0226	P. Sumanth	4	10			9							39			
27	22AT1A0227	Hameed	5.5	9		1	2							30			
28	22AT1A0228	P. Kaif	5.5	9			9.5						1	39			
29	22AT1A0229	P. Salman	6	9			9.5							31			
30	22AT1A0230	Keshava Nanda	7.5	9			10							43			
31	22AT1A0231	R. Venkata Rami Reddy	6	9			9							36			
32	22AT1A0232	S. Venkata Sravan	5	9			8.5							27			
33	22AT1A0233	B. Rithika Reddy	5.5	7.5			2							18			
34	22AT1A0234	S. Jyoshna	5.5	9			10							27			
35	22AT1A0235	U. Shiva	5	9			8						2	31			
36	22AT1A0236	Shaik Abid Ul Haq	6	3		3.5	2							9			
37	22AT1A0237	Shaik Mohammed Suhail	4.5	8.5			5							33			
38	22AT1A0238	S. Sameena		1			4							35			
39	22AT1A0239	T. Karthikeya	10	8			9.5							26			
40	22AT1A0240	Y. Jahnvi	7.5	10			10							31			
41	22AT1A0241	S. Abdul Mohimin	5.5	8			8						3	15			
42	22AT1A0242	KUMMARI NARASIMHA	4	9			7						1	9			
43	22AT1A0243	KURUVA BIJA ROJAMANI	9	9			10							25			
44	22AT1A0244	TELUGU GAYATHRI	4.5	10			9							11			
45	22AT1A0245	KANIKE HRUTHIKESHWAR	3.5	4			8							12			
46	22AT1A0246	GULLAKUNTA BRUNDHA	5	9			9							36			
47	22AT1A0247	BESTHA JASHWANTH	10	9			10							10			
48	22AT1A0248	BANGI SONIYA	5	9			9						3	26			
49	22AT1A0249	BONTHALA GOWRI PRIYA	8	9		9	2							35			
50	22AT1A0250	PALAGIRI UDAY PRATHAP	5	9			8							10			
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	5.5	9			9							30			
AVERAGE			5.8	8.2		4.1	7.6					3.9	6.3	3.6	4.9	2	26.1
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2					CO3,4,5,6	CO3	CO4	CO5,6	CO5,6	(CO1-CO6)
CO WISE SUM			CO1	CO2	CO3	CO4	CO5	CO6									
CO WISE PERCENTAGE			14	17.5	10.2	7.5	10.8	10.8									
			46.67	58.33	51	37.5	36	36									37.29

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	46.67	58.33	51	37.5	36	36
Target Values	50	50	50	50	50	50
Gap	3.33	-8.33	-1	12.5	14	14

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	46.67	37.29	40.1	88.89	49.86
CO2	58.33	37.29	43.6	90.00	52.88

CO3	51	37.29	41.4	86.67	50.45
CO4	37.5	37.29	37.35	90.00	47.88
CO5	36	37.29	36.9	81.11	45.74
CO6	36	37.29	36.9	86.67	46.85

CO-PO Matrix for the Subject EM

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3	49.86
CO2	3	3	3								3	3		3	52.88
CO3	3	3	3								3	3		3	50.45
CO4	3	3	3								3	3		3	47.88
CO5	3	3	3								3	3		3	45.74
CO6	3	3	3								3	3	1	3	46.85

FOR EM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	48.943333	48.943333	55.483333	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	55.4833	48.943333	48.355	55.483333

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAM)
CO-PO Matrix for the Subject EM

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3	46.67
CO2	3	3	3								3	3		3	58.33
CO3	3	3	3								3	3		3	51
CO4	3	3	3								3	3		3	37.5
CO5	3	3	3								3	3		3	36
CO6	3	3	3								3	3	1	3	36

FOR EM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	44.25	44.25	32.555	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	32.555	44.25	41.335	32.555


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KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL														
DEPARTMENT OF HUMANITIES & SCIENCES														
ACADEMIC YEAR: 2022-23 Name of the faculty: SURESH KUMAR														
BRANCH: EEE		YEAR-SEM: I-I		SUBJECT: FEE					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT		MID EXAM - I					Q1	Q2	Q3	Q4	Q5	
		Q1	Q2	Q3	Q4	Q5								
1	22AT1A0201	Akif Sarim Ali		3		3			1			2		2
2	22AT1A0202	B. Samiya Safwana	6.5	8		9			3			10		49
3	22AT1A0203	B. Vinod	8	10		7								6
4	22AT1A0204	B. Kavya	6	7		2			1	2		3		27
5	22AT1A0205	M. Lakshmi Raju	1	7								1		3
6	22AT1A0206	C. Jyoshna	10	7		3						9		29
7	22AT1A0207	C. Naga Sai Navya Sree	8.5	10		10			5	3		5		44
8	22AT1A0208	D. Ashwini	8	8		4.5				3				8
9	22AT1A0209	D. Rishika	8		9	9			2	5		10		29
10	22AT1A0210	P. Rafeeq	2	2		1						1		12
11	22AT1A0211	E. Bharadwaj	5	6		3			4			9		10
12	22AT1A0212	C. Mukesh Kumar	2	1										7
13	22AT1A0213	Adithya	8	9		8			3			1		36
14	22AT1A0214	K. Ravi Kiran	7	1	7	4			2			8		26
15	22AT1A0215	G. Amarnath	8	4.5		4			1			8		10
16	22AT1A0216	G. Naga Surendra Yadav	6.0	5		3			4	2		3		25
17	22AT1A0217	G. Abhilash	1.5			1.5						8		33
18	22AT1A0218	K. Shiva	3.5	7		5								14
19	22AT1A0219	J. Sukumar	7	3.5	4				5	8	9			27
20	22AT1A0220	MD. Awayz	4.5	4										7
21	22AT1A0221	S. Moinuddin	7.5	5		7			1	5		8		28
22	22AT1A0222	M. Vivekananda												13
23	22AT1A0223	N.MD. Ghouse	10	10		3.5			1					6
24	22AT1A0224	N. Vasanthi	6			4.5								29
25	22AT1A0225	P. Manmohan Reddy	2	2		4			1	5		5		30
26	22AT1A0226	P. Sumanth	2.5	8		1			1	5		5		39
27	22AT1A0227	Hameed	8	10		9			3	2	7			26
28	22AT1A0228	P. Kaif	8	7		6			2			2		47
29	22AT1A0229	P. Salman	8.5	10		7.5			2	9		8		34
30	22AT1A0230	Keshava Nanda	10	10		9.5			4	10		9		40
31	22AT1A0231	R. Venkata Rami Reddy	9.5	9.5		8.5			4	10		9		34
32	22AT1A0232	S. Venkata Sravan	7	9.5		8.5			4	8		9		28
33	22AT1A0233	B. Rithika Reddy	5	1		5.5			2				1	31
34	22AT1A0234	S. Jyoshna	6	7.5		4			2				1	31
35	22AT1A0235	U. Shiva	5	6		6			1			8		6
36	22AT1A0236	Shaik Abid Ul Haq	6.5	5		6.5			2			4		8
37	22AT1A0237	Shaik Mohammed Suhail	1											39
38	22AT1A0238	S. Sameena												14
39	22AT1A0239	T. Karthikeya	6.5	9.5		9.5				5		8		11
40	22AT1A0240	Y. Jahnvi	6.5	3.5		4.5			2	5		7		38
41	22AT1A0241	S. Abdul Mohimin	4	7.5		2.5			1			3		25
42	22AT1A0242	KUMMARI NARASIMHA	6		8.5	7			4			9		5
43	22AT1A0243	KURUVA BIJA ROJAMANI	3	8		3				5				35
44	22AT1A0244	TELUGU GAYATHRI	0.5	5.5		2.5				3				9
45	22AT1A0245	KANIKE HRUTHIKESHWAR	3	10		5				5				1
46	22AT1A0246	GULLAKUNTA BRUNDHA		3.5		2								32
47	22AT1A0247	BESTHA JASHWANTH	1	2						5				12
48	22AT1A0248	BANGI SONIYA	10	10		9.5			1	7				25
49	22AT1A0249	BONTHALA GOWRI PRIYA	3	1		4.5			3					40
50	22AT1A0250	PALAGIRI UDAY PRATHAP	2	4.5		8.5			2			8	5	14
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	5	6.5		8.5			3	10		8		42
AVERAGE			5.6	6.2	7.1	5.5	2		2.4	5.5	8	6.3	2.3	22.9
COURSE OUTCOMES			CO1,2	CO1	CO3	CO2	CO2		CO3,4,5,6	CO3	CO3	CO4	CO5,6	(CO1-CO6)
CO WISE SUM			CO1	CO2	CO3	CO4			CO5		CO6			
CO WISE PERCENTAGE			18.9	13.1	15.9	8.7			8.7		4.7			
			63	43.67	53	43.5			43.5		23.5			32.71

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	63	43.67	53	43.5	43.5	23.5
Target Values	50	50	50	50	50	50
Gap	-13	6.33	-3	6.5	6.5	26.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	63	32.71	41.8	94.44	52.33
CO2	43.67	32.71	36	95.29	47.86

CO3	53	32.71	38.8	92.22	49.48
CO4	43.5	32.71	35.95	90	46.76
CO5	43.5	32.71	35.95	89.41	46.64
CO6	23.5	32.71	29.95	94.44	42.85

CO-PO Matrix for the Subject EC															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		52.33
CO2	3	3											3		47.86
CO3	3	3											3		49.48
CO4	3	3											3		46.76
CO5	3	3											3		46.64
CO6	3	3											3	1	42.85

FOR EC SUBJECT PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PS12	PSO1	PSO2	
Program Outcome Attainment Values	55.483333	55.4833333	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	55.4833333	42.85	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EX)															
CO-PO Matrix for the Subject EC															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		63
CO2	3	3											3		43.67
CO3	3	3											3		53
CO4	3	3											3		43.5
CO5	3	3											3		43.5
CO6	3	3											3	1	23.5

FOR EC SUBJECT PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO2	PSO3	PSO4	
Program Outcome Attainment Values	32.555	32.555	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	45.0283333	23.5	


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PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL														
DEPARTMENT OF HUMANITIES & SCIENCES														
ACADEMIC YEAR: 2022-23 Name of the faculty: RAGHAVENDRA														
BRANCH: EEE		YEAR-SEM: I-I		SUBJECT:PYTHON PROGRAMMING					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT		MID EXAM - I					MID EXAM - II					EXTERNAL MARKS
		Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	22AT1A0201	Akif Sarim Ali	3			10		1			3		1	
2	22AT1A0202	B. Samiya Safwana	10	9	5	10		10	9		8		16	
3	22AT1A0203	B. Vinod	7	9	10	10		8		7	9		9	
4	22AT1A0204	B. Kavya	9	10	10	10		8		7	7		25	
5	22AT1A0205	M. Lakshmi Raju	9	10		10		3		2			5	
6	22AT1A0206	C. Jyoshna	10	10		10		4					44	
7	22AT1A0207	C. Naga Sai Navya Sree	10	10	10	10		10	10		10		49	
8	22AT1A0208	D. Ashwini	10	10	5	10		9			3		29	
9	22AT1A0209	D. Rishika	7	4	10	10		4		6	5		41	
10	22AT1A0210	P. Rafeeq	5	4	3			0					25	
11	22AT1A0211	E. Bharadwaj	8	10		10		6		9			27	
12	22AT1A0212	C. Mukesh Kumar	6	8	3			8	5		10		26	
13	22AT1A0213	Adithya	3		2	5		6	3				43	
14	22AT1A0214	K. Ravi Kiran	6	8		10		6	4				33	
15	22AT1A0215	G. Amarnath	10	10	10	10	10	10	10		10		8	
16	22AT1A0216	G. Naga Surendra Yadav	10	10		10		8	5		4		27	
17	22AT1A0217	G. Abhilash	9	9		10		6	2				25	
18	22AT1A0218	K. Shiva	4	4		8		8			2		4	
19	22AT1A0219	J. Sukumar	8	10	10	10		8	5	5	8		31	
20	22AT1A0220	MD. Awayz	0					2					30	
21	22AT1A0221	S. Moinuddin	6	7		2		8		4			12	
22	22AT1A0222	M. Vivekananda	9	8	5	10		10		8	6		44	
23	22AT1A0223	N.MD. Ghose	2		2	5		2	3				7	
24	22AT1A0224	N. Vasanthi	6	9	6	10		6					31	
25	22AT1A0225	P. Manmohan Reddy	4	2		4		1	3				30	
26	22AT1A0226	P. Sumanth	9	10		6		4	4		7		38	
27	22AT1A0227	Hameed	9	10	2	5		8	3				26	
28	22AT1A0228	P. Kaif	4	3	5	5		8	10	10	5		38	
29	22AT1A0229	P. Salman	6	7	8	6		10		6	8		37	
30	22AT1A0230	Keshava Nanda	10	10	10	10	2	10	10		8		55	
31	22AT1A0231	R. Venkata Rami Reddy	3	7		5		5	2				32	
32	22AT1A0232	S. Venkata Sraavan	7	10		10		6		7	4		43	
33	22AT1A0233	B. Rithika Reddy	7	4	6	10		10	6				31	
34	22AT1A0234	S. Jyoshna	7		10	7		7		10	7		13	
35	22AT1A0235	U. Shiva	9		7	5		10	7		7		31	
36	22AT1A0236	Shaik Abid Ul Haq	6	7	7	5		8	2	5	8		3	
37	22AT1A0237	Shaik Mohammed Suhail	10	10		10		10	10		6		56	
38	22AT1A0238	S. Sameena	5	9		10		2					38	
39	22AT1A0239	T. Karthikeya	10	10	10	10		10	10		9		25	
40	22AT1A0240	Y. Jahnavi	10	10		10		10		10	8		25	
41	22AT1A0241	S. Abdul Mohimin	9	8	9	6		6		6	5		10	
42	22AT1A0242	KUMMARI NARASIMHA	6	4	10	6		5	2	5	8		2	
43	22AT1A0243	KURUVA BIJJA ROJAMANI	10	9	10	10		10	10		7		0	
44	22AT1A0244	TELUGU GAYATHRI	9	9	8	10	10	10	9		7		2	
45	22AT1A0245	KANIKE HRUTHIKESHWAR	4	5		2		4					2	
46	22AT1A0246	GULLAKUNTA BRUNDHA	10	10	3	10		8	6				49	
47	22AT1A0247	BESTHA JASHWANTH	10	9	10	10		10	10		10		4	
48	22AT1A0248	BANGI SONIYA	9	9		9		8		10	7		26	
49	22AT1A0249	BONTHALA GOWRI PRIYA	7	9	8	10		8	9	10	7		49	
50	22AT1A0250	PALAGIRI UDAY PRATHAP	9	8	7	10		6		10	7		2	
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	7	9		8		6	5		4		38	
AVERAGE			7.3	8.2	7.1	8.3	7.3	6.9	6.2	7.2	6.8		25.4	
COURSE OUTCOMES			CO1,2,3	CO1	CO1,2	CO3	CO3	CO4,5,6	CO4	CO 4	CO5,6	CO5,6	(CO1-CO6)	
CO WISE SUM			CO1	CO2	CO3	CO4	CO5	CO6						
			22.6	14.4	15.6	20.3	13.7	13.7						
CO WISE PERCENTAGE			75.33	72	52	67.67	45.67	45.67					36.29	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	75.33	72	52	67.67	45.67	45.67
Target Values	50	50	50	50	50	50
Gap	-25.33	-22	-2	-17.67	4.33	4.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	75.33	36.29	48	96.00	57.6
CO2	72	36.29	47	97.00	57

CO3	52	36.29	41	95.00	51.8
CO4	67.67	36.29	45.7	90.00	54.56
CO5	45.67	36.29	39.1	96.00	50.48
CO6	45.67	36.29	39.1	97.00	50.68

CO-PO Matrix for the Subject M II															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		57.6
CO2	3	3										2	3		57
CO3	3	3											3		51.8
CO4	3	3											3		54.56
CO5	3	3										2			50.48
CO6	3	3												1	50.68

FOR M I SUBJECT		PO ATTAINMENTS													
Program Outcomes		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values		53.686667	53.686667	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	53.74	55.24	50.68

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EX)															
CO-PO Matrix for the Subject M II															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		75.33
CO2	3	3										2	3		72
CO3	3	3											3		52
CO4	3	3											3		67.67
CO5	3	3										2			45.67
CO6	3	3												1	45.67

FOR M II SUBJECT		PO ATTAINMENTS													
Program Outcomes		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values		59.723333	59.723333	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	58.835	66.75	45.67

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL

DEPARTMENT OF HUMANITIES & SCIENCES

ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE FACULTY:MANASA	YEAR-SEM: I-I		SUBJECT:ES					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	22AT1A0201	Akif Sarim Ali	1	1	2	3	4			1	8			4.5	25
2	22AT1A0202	B. Samiya Safwana	4	4			3			3.5		7		8	40
3	22AT1A0203	B. Vinod	8.5		8.5		2			5	8		3.5		29
4	22AT1A0204	B. Kavya	1	4.5			5			5.5	8.5			7.5	30
5	22AT1A0205	M. Lakshmi Raju		3	2					4.5	2	8	5		25
6	22AT1A0206	C. Jyoshna	2.5		5.5		7.5					8		9	27
7	22AT1A0207	C. Naga Sai Navya Sree	6.5	8			7			7	6			8.5	28
8	22AT1A0208	D. Ashwini	2	5.5			3			3				9	25
9	22AT1A0209	D. Rishika	7.5	7		5				2.5	7.5			4.5	33
10	22AT1A0210	P. Rafeeq	2.5	4	1		2			6	9.5		5.5		36
11	22AT1A0211	E. Bharadwaj	4.5		8		7			9		8	7		34
12	22AT1A0212	C. Mukesh Kumar	1	2		6				6	7			3.5	15
13	22AT1A0213	Adithya	2.5		4		6			4	8		3.5		28
14	22AT1A0214	K. Ravi Kiran	7.5	2		6				6	8			8	28
15	22AT1A0215	G. Amarnath	7	5			6.5			4.5		9.5	6.5		41
16	22AT1A0216	G. Naga Surendra Yadav	8	7		6				5	10			7.5	32
17	22AT1A0217	G. Abhilash		2		1				3	10			7	26
18	22AT1A0218	K. Shiva	4	1.5		5				4	9		8		25
19	22AT1A0219	J. Sukumar	2	5			8.5			7	10	1		3	42
20	22AT1A0220	MD. Awayz		3			2.5			3	5.5		1	6	33
21	22AT1A0221	S. Moinuddin	4	5			6.5			3.5		10		9	16
22	22AT1A0222	M. Vivekananda	3		6.5		4			5		9.5		9	41
23	22AT1A0223	N.MD. Ghouse	1				2.5			0	8	4	8.5		25
24	22AT1A0224	N. Vasanthi	10	8		8.5				7	10		4.5		57
25	22AT1A0225	P. Manmohan Reddy		8		4.5				6		9.5		9	25
26	22AT1A0226	P. Sumanth	10	10		6.5				9		9		9	31
27	22AT1A0227	Hameed	6	8.5			8			1	10		8		40
28	22AT1A0228	P. Kaif	4.5	6.5			7.5			6.5		9		9	35
29	22AT1A0229	P. Salman	10	8.5			10			7.5		9		8	44
30	22AT1A0230	Keshava Nanda	3	5		5.5				6	5	9		5	39
31	22AT1A0231	R. Venkata Rami Reddy	8.5	8			10			9		10	9		37
32	22AT1A0232	S. Venkata Sravan	6.5	7	6					5.5		8.5		9	29
33	22AT1A0233	B. Rithika Reddy	5.5	7.5			5.5			3	10			5.5	35
34	22AT1A0234	S. Jyoshna	6	5			6.5			8		8		9.5	30
35	22AT1A0235	U. Shiva	0.5		9		6			6		6		5	17
36	22AT1A0236	Shaik Abid Ul Haq			3.5					2	1			8.5	15
37	22AT1A0237	Shaik Mohammed Suhail	6	4		6.5				7	8	7		9	43
38	22AT1A0238	S. Sameena	10	9.5			8.5			10		10		9	45
39	22AT1A0239	T. Karthikeya	8	9.5		4				5		7		9.5	27
40	22AT1A0240	Y. Jahnavi	7.5	2	6.5	7	7.5			6		9	4	8	40
41	22AT1A0241	S. Abdul Mohimin	4	5	7		6.5			5	8			4	38
42	22AT1A0242	KUMMARI NARASIMHA	2		3	3.5	7.5			6	9			3.5	31
43	22AT1A0243	KURUVA BIJA ROJAMANI	2.5		9		7			4	10			3	25
44	22AT1A0244	TELUGU GAYATHRI	3	3						4		6		6	5
45	22AT1A0245	KANIKE HRUTHIKESHWAR	1	4.5						6				8.5	12
46	22AT1A0246	GULLAKUNTA BRUNDHA	10	10		6.5				7.5	8	6.5		9	50
47	22AT1A0247	BESTHA JASHWANTH	2		6.5	4				4	8		7		26
48	22AT1A0248	BANGI SONIYA	6	5		5.5				7	9			8	34
49	22AT1A0249	BONTHALA GOWRI PRIYA	10	9.5		8				7		8		9.5	52
50	22AT1A0250	PALAGIRI UDAY PRATHAP	9		6		8			4.5	6	9		8	25
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	9	7			8			8		9		9	49
AVERAGE			5.2	5.7	5.5	5.4	6.1			5.3	7.8	7.9	5.8	7.3	31.8
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2			CO3,4,5,6	CO3	CO3	CO4	CO5,6	(CO1-CO6)
CO WISE SUM			CO1	CO2		CO3					CO4	CO5	CO6		
CO WISE PERCENTAGE			16.4	16.7		21					11.1	12.6	12.6		
			54.67	55.67		70					55.5	42	63		45.43

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	54.67	55.67	70	55.5	42	63
Target Values	50	50	50	50	50	50
Gap	-4.67	-5.67	-20	-5.5	8	-13

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	54.67	45.43	48.2	100	58.56
CO2	55.67	45.43	48.5	98.9	58.59
CO3	70	45.43	52.8	98.95	62.03
CO4	55.5	45.43	48.45	98.95	58.55
CO5	42	45.43	44.4	98.9	55.31
CO6	63	45.43	50.7	98.95	60.35

CO-PO Matrix for the Subject ES															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	L ATTAINMENT %
CO1	3	3				3		3					3		58.56
CO2	3	3				3	3	3					3		58.59
CO3	3	3				3		3				3	3		62.03
CO4	3	3				3	3	3				3	3		58.55
CO5	3	3				3	3	3					3		55.31
CO6	3	3				3		3				3	3		60.35
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	58.90	58.90	#DIV/0!	#DIV/0!	#DIV/0!	58.90	57.48	58.90	#DIV/0!	#DIV/0!	#DIV/0!	60.31	58.90	#DIV/0!	

CO-PO Matrix for the Subject ES															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	L ATTAINMENT %
CO1	3	3				3		3					3		54.67
CO2	3	3				3	3	3					3		55.67
CO3	3	3				3		3				3	3		70
CO4	3	3				3	3	3				3	3		55.5
CO5	3	3				3	3	3					3		42
CO6	3	3				3		3				3	3		63
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	56.81	56.81	#DIV/0!	#DIV/0!	#DIV/0!	56.81	51.06	56.81	#DIV/0!	#DIV/0!	#DIV/0!	62.83	56.81	#DIV/0!	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF HUMANITIES & SCIENCES				
ACADEMIC YEAR:2022-23 SUBJECT:ENGINEERING WORKSHOP				
BRANCH: EEE		FACULTY: MALLIKARJUNA		
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	22AT1A0201	Akif Sarim Ali	28	56
2	22AT1A0202	B. Samiya Safwana	29	61
3	22AT1A0203	B. Vinod	24	50
4	22AT1A0204	B. Kavya	29	57
5	22AT1A0205	M. Lakshmi Raju	24	52
6	22AT1A0206	C. Jyoshna	27	57
7	22AT1A0207	C. Naga Sai Navya Sree	24	63
8	22AT1A0208	D. Ashwini	25	60
9	22AT1A0209	D. Rishika	27	54
10	22AT1A0210	P. Rafeeq	29	55
11	22AT1A0211	E. Bharadwaj	27	56
12	22AT1A0212	C. Mukesh Kumar	24	55
13	22AT1A0213	Adithya	24	61
14	22AT1A0214	K. Ravi Kiran	25	61
15	22AT1A0215	G. Amarnath	24	55
16	22AT1A0216	G. Naga Surendra Yadav	26	62
17	22AT1A0217	G. Abhilash	23	55
18	22AT1A0218	K. Shiva	27	58
19	22AT1A0219	J. Sukumar	22	55
20	22AT1A0220	MD. Awayz	27	59
21	22AT1A0221	S. Moinuddin	28	57
22	22AT1A0222	M. Vivekananda	23	61
23	22AT1A0223	N.MD. Ghouse	26	60
24	22AT1A0224	N. Vasanthi	27	65
25	22AT1A0225	P. Manmohan Reddy	27	58
26	22AT1A0226	P. Sumanth	26	61
27	22AT1A0227	Hameed	27	62
28	22AT1A0228	P. Kaif	27	56
29	22AT1A0229	P. Salman	29	68
30	22AT1A0230	Keshava Nanda	28	64
31	22AT1A0231	R. Venkata Rami Reddy	26	63
32	22AT1A0232	S. Venkata Sravan	26	62
33	22AT1A0233	B. Rithika Reddy	22	53
34	22AT1A0234	S. Jyoshna	24	58
35	22AT1A0235	U. Shiva	24	52
36	22AT1A0236	Shaik Abid Ul Haq	22	54
37	22AT1A0237	Shaik Mohammed Suhail	27	66
38	22AT1A0238	S. Sameena	27	60
39	22AT1A0239	T. Karthikeya	26	54
40	22AT1A0240	Y. Jahnvi	28	61
41	22AT1A0241	S. Abdul Mohimin	25	55
42	22AT1A0242	KUMMARI NARASIMHA	25	55
43	22AT1A0243	KURUVA BIJA ROJAMANI	25	59
44	22AT1A0244	TELUGU GAYATHRI	23	49
45	22AT1A0245	KANIKE HRUTHIKESHWAR	21	47
46	22AT1A0246	GULLAKUNTA BRUNDHA	25	62
47	22AT1A0247	BESTHA JASHWANTH	25	50
48	22AT1A0248	BANGI SONIYA	25	55
49	22AT1A0249	BONTHALA GOWRI PRIYA	25	66
50	22AT1A0250	PALAGIRI UDAY PRATHAP	25	58
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	25	58
AVERAGE			25.6	57.9
COURSE OUTCOMES			CO2	(CO1-CO6)
CO WISE SUM				
CO WISE PERCENTAGE			85.33	82.71

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	85.33	85.33	85.33	85.33	85.33	85.33
Target Values	80	80	80	80	80	80
Gap	-5.33	-5.33	-5.33	-5.33	-5.33	-5.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVELS
CO1	85.33	82.71	83.5	95	85.8	3
CO2	85.33	82.71	83.5	95	85.8	3
CO3	85.33	82.71	83.5	95	85.8	3

SCALE		
Attainment Levels	1	40-55
	2	55-70
	3	>=70

CO4	85.33	82.71	83.5	95	85.8	3
CO5	85.33	82.71	83.5	95	85.8	3
CO6	85.33	82.71	83.5	95	85.8	3

*Upper boundary exclusive

CO-PO Matrix for the Subject ENGG&ITWS															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3				3								3		85.8
CO2	3	3			3										85.8
CO3	3	3		3											85.8
CO4	3	3		3											85.8
CO5	3	3	3												85.8
CO6	3		3	3											85.8
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	85.8	85.8	85.8	85.8	85.8	#DIV/0!	#####	#DIV/0!	####	####	#DIV/0!	#DIV/0!	85.8	#DIV/0!	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXA

CO-PO Matrix for the Subject ENGG&ITWS															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3				3								3		85.33
CO2	3	3			3										85.33
CO3	3	3		3											85.33
CO4	3	3		3											85.33
CO5	3	3	3												85.33
CO6	3		3	3											85.33

PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	85.33	85.33	85.33	85.33	85.33	#DIV/0!	#####	#DIV/0!	####	####	#DIV/0!	#DIV/0!	85.33	#DIV/0!	


 Principal
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G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF HUMANITIES & SCIENCES				
ACADEMIC YEAR: 2022-2023				
BRANCH: EEE		Name of the faculty: M.RAVI	YEAR-SEM: I-I	
SUBJECT: CHEM LAB				
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	22AT1A0201	Akif Sarim Ali	16	35
2	22AT1A0202	B. Samiya Safwana	24	50
3	22AT1A0203	B. Vinod	23	30
4	22AT1A0204	B. Kavya	25	61
5	22AT1A0205	M. Lakshmi Raju	23	56
6	22AT1A0206	C. Jyoshna	27	62
7	22AT1A0207	C. Naga Sai Navya Sree	29	69
8	22AT1A0208	D. Ashwini	28	65
9	22AT1A0209	D. Rishika	29	60
10	22AT1A0210	P. Rafeeq	25	52
11	22AT1A0211	E. Bharadwaj	26	60
12	22AT1A0212	C. Mukesh Kumar	20	30
13	22AT1A0213	Adithya	28	65
14	22AT1A0214	K. Ravi Kiran	21	54
15	22AT1A0215	G. Amarnath	26	52
16	22AT1A0216	G. Naga Surendra Yadav	26	62
17	22AT1A0217	G. Abhilash	25	46
18	22AT1A0218	K. Shiva	26	54
19	22AT1A0219	J. Sukumar	26	58
20	22AT1A0220	MD. Awayz	25	45
21	22AT1A0221	S. Moinuddin	26	59
22	22AT1A0222	M. Vivekananda	22	61
23	22AT1A0223	N.MD. Ghouse	25	46
24	22AT1A0224	N. Vasanthi	16	54
25	22AT1A0225	P. Manmohan Reddy	16	52
26	22AT1A0226	P. Sumanth	28	67
27	22AT1A0227	Hameed	26	62
28	22AT1A0228	P. Kaif	23	64
29	22AT1A0229	P. Salman	29	69
30	22AT1A0230	Keshava Nanda	29	68
31	22AT1A0231	R. Venkata Rami Reddy	29	68
32	22AT1A0232	S. Venkata Sravan	27	65
33	22AT1A0233	B. Rithika Reddy	26	54
34	22AT1A0234	S. Jyoshna	26	56
35	22AT1A0235	U. Shiva	23	42
36	22AT1A0236	Shaik Abid Ul Haq	21	15
37	22AT1A0237	Shaik Mohammed Suhail	29	69
38	22AT1A0238	S. Sameena	27	66
39	22AT1A0239	T. Karthikeya	26	62
40	22AT1A0240	Y. Jahnvi	26	61
41	22AT1A0241	S. Abdul Mohimin	16	40
42	22AT1A0242	KUMMARI NARASIMHA	21	45
43	22AT1A0243	KURUVA BIJA ROJAMANI	28	63
44	22AT1A0244	TELUGU GAYATHRI	15	15
45	22AT1A0245	KANIKE HRUTHIKESHWAR	16	16
46	22AT1A0246	GULLAKUNTA BRUNDHA	29	69
47	22AT1A0247	BESTHA JASHWANTH	16	35
48	22AT1A0248	BANGI SONIYA	28	60
49	22AT1A0249	BONTHALA GOWRI PRIYA	29	69
50	22AT1A0250	PALAGIRI UDAY PRATHAP	20	40
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	26	65
52	22AT1A0252	MANGALI MEGHANA	18	54
53	22AT1A0253	THARUN SAI	18	56
AVERAGE			24.11	53.83
COURSE OUTCOMES			CO1-C06	CO1-C06
CO WISE PERCENTAGE			80.38	76.9

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	80.38	80.38	80.38	80.38	80.38	80.38
Target Values	80	75	80	80	80	80
Gap	-0.38	-5.38	-0.38	-0.38	-0.38	-0.38

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	80.38	76.9	77.94	92	80.75

CO2	80.38	76.9	77.94	92	80.75
CO3	80.38	76.9	77.94	92	80.75
CO4	80.38	76.9	77.94	92	80.75
CO5	80.38	76.9	77.94	92	80.75
CO6	80.38	76.9	77.94	92	80.75

CO-PO Matrix for the Subject EC LAB															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		80.75
CO2	3	3											3		80.75
CO3	3	3											3		80.75
CO4	3	3											3		80.75
CO5	3	3											3		80.75
CO6	3	3											3		80.75
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	80.75	80.75	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	80.75	#DIV/0!	

CO-PO Matrix for the Subject EC LAB															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3											3		80.38
CO2	3	3											3		80.38
CO3	3	3											3		80.38
CO4	3	3											3		80.38
CO5	3	3											3		80.38
CO6	3	3											3		80.38
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	80.38	80.38	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	80.38	#DIV/0!	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL					
DEPARTMENT OF HUMANITIES & SCIENCES					
ACADEMIC YEAR:2022-23 I-SEM					
BRANCH: EEE		NAME OF THE SUBJECT:PP LAB		INTERNAL MARKS	EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT			
1	22AT1A0201	Akif Sarim Ali		16	3
2	22AT1A0202	B. Samiya Safwana		24	57
3	22AT1A0203	B. Vinod		23	4
4	22AT1A0204	B. Kavya		25	54
5	22AT1A0205	M. Lakshmi Raju		23	55
6	22AT1A0206	C. Jyoshna		27	53
7	22AT1A0207	C. Naga Sai Navya Sree		29	64
8	22AT1A0208	D. Ashwini		28	60
9	22AT1A0209	D. Rishika		29	49
10	22AT1A0210	P. Rafeeq		25	48
11	22AT1A0211	E. Bharadwaj		26	50
12	22AT1A0212	C. Mukesh Kumar		20	44
13	22AT1A0213	Adithya		28	63
14	22AT1A0214	K. Ravi Kiran		21	59
15	22AT1A0215	G. Amarnath		26	35
16	22AT1A0216	G. Naga Surendra Yadav		26	63
17	22AT1A0217	G. Abhilash		25	40
18	22AT1A0218	K. Shiva		26	57
19	22AT1A0219	J. Sukumar		26	45
20	22AT1A0220	MD. Awayz		25	49
21	22AT1A0221	S. Moinuddin		26	58
22	22AT1A0222	M. Vivekananda		22	58
23	22AT1A0223	N.MD. Ghouse		25	48
24	22AT1A0224	N. Vasanthi		16	60
25	22AT1A0225	P. Manmohan Reddy		16	25
26	22AT1A0226	P. Sumanth		28	64
27	22AT1A0227	Hameed		26	58
28	22AT1A0228	P. Kaif		23	60
29	22AT1A0229	P. Salman		29	67
30	22AT1A0230	Keshava Nanda		29	67
31	22AT1A0231	R. Venkata Rami Reddy		29	65
32	22AT1A0232	S. Venkata Sravan		27	60
33	22AT1A0233	B. Rithika Reddy		26	34
34	22AT1A0234	S. Jyoshna		26	57
35	22AT1A0235	U. Shiva		23	38
36	22AT1A0236	Shaik Abid Ul Haq		21	3
37	22AT1A0237	Shaik Mohammed Suhail		29	67
38	22AT1A0238	S. Sameena		27	62
39	22AT1A0239	T. Karthikeya		26	55
40	22AT1A0240	Y. Jahnvi		26	56
41	22AT1A0241	S. Abdul Mohimin		16	46
42	22AT1A0242	KUMMARI NARASIMHA		21	40
43	22AT1A0243	KURUVA BIJA ROJAMANI		28	57
44	22AT1A0244	TELUGU GAYATHRI		15	3
45	22AT1A0245	KANJIKE HRUTHIKESHWAR		16	4
46	22AT1A0246	GULLAKUNTA BRUNDHA		29	65
47	22AT1A0247	BESTHA JASHWANTH		16	49
48	22AT1A0248	BANGI SONIYA		28	52
49	22AT1A0249	BONTHALA GOWRI PRIYA		29	65
50	22AT1A0250	PALAGIRI UDAY PRATHAP		20	53
51	22AT1A0251	DONTIREDDY TEJASWI REDDY		26	55
AVERAGE				24.4	49.1
COURSE OUTCOMES				CO2	(CO1-CO6)
CO WISE SUM					
CO WISE PERCENTAGE				81.33	70.14

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	81.33	81.33	81.33	81.33	81.33	81.33
Target Values	80	80	80	80	80	80
Gap	-1.33	-1.33	-1.33	-1.33	-1.33	-1.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVELS
CO1	81.33	70.14	73.5	91.82	77.16	3
CO2	81.33	70.14	73.5	96.36	78.07	3
CO3	81.33	70.14	73.5	92.38	77.28	3

SCALE		
Attainment Levels	1	40-55
	2	55-70
	3	>=70

CO4	81.33	70.14	73.5	97.27	78.25	3
CO5	81.33	70.14	73.5	94.55	77.71	3
CO6	81.33	70.14	73.5	95.45	77.89	3

*Upper boundary exclusive

CO-PO Matrix for the Subject AM LAB															ATTAINMENT PERCENTAGES
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
CO1	3	3	3								3	3	1	3	77.16
CO2	3	3	3								3	3		3	78.07
CO3	3	3	3								3	3		3	77.28
CO4	3	3	3								3	3		3	78.25
CO5	3	3	3								3	3		3	77.71
CO6	3	3	3								3	3	1	3	77.89
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	77.7266667	77.7266667	77.7266667	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	####	####	77.7	77.72667	77.53	77.72667	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXA

CO-PO Matrix for the Subject AM LAB															ATTAINMENT PERCENTAGES
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
CO1	3	3	3								3	3	1	3	81.33
CO2	3	3	3								3	3		3	81.33
CO3	3	3	3								3	3		3	81.33
CO4	3	3	3								3	3		3	81.33
CO5	3	3	3								3	3		3	81.33
CO6	3	3	3								3	3	1	3	81.33

PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	81.33	81.33	81.33	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	####	####	81.3	81.33	81.33	81.33	

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF HUMANITIES & SCIENCES
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: I-II		SUBJECT: M II					FACULTY: G. RAMA KRISHNA					EXTERNAL MARKS
S.NO.	ROLL NO.		Q1	Q2	MID EXAM I		MID EXAM II			Q1	Q2	Q3	Q4	Q5	
1	22AT1A0201	Akif Sarim Ali	0				1	1	4	3.5		5		0	
2	22AT1A0202	B. Samiya Safwana	1	5				1	1.5	5		7		27	
3	22AT1A0203	B. Vinod	3	6.5				1	2	7		7.5		8	
4	22AT1A0204	B. Kavya	1					1	2.5	5.5		8.5		0	
5	22AT1A0205	M. Lakshmi Raju	3	7			9		2.5	5.5		8.5		14	
6	22AT1A0206	C. Jyoshna	2	3				1	2	4.5		4		7	
7	22AT1A0207	C. Naga Sai Navya Sree	7	10			2		4.5	9		8		30	
8	22AT1A0208	D. Ashwini	3	7			6.5		5	10		8		46	
9	22AT1A0209	D. Rishika	2	7					4	8.5				10	
10	22AT1A0210	P. Rafeeq	2	7				3.5	2.5	7		7	3	29	
11	22AT1A0211	E. Bharadwaj	1	5				1	0.5	6			3	13	
12	22AT1A0212	C. Mukesh Kumar	4			4	6		2.5	6.5		8.5		27	
13	22AT1A0213	Adithya	5			4	3.5		0.5	4		0		42	
14	22AT1A0214	K. Ravi Kiran	7			7	10		8	10		8		31	
15	22AT1A0215	G. Amarnath	6	7			8		6	6		7		52	
16	22AT1A0216	G. Naga Surendra Yadav	3	6.5				5	2			2.5	1	17	
17	22AT1A0217	G. Abhilash	6	5		7.5			7	6	1		3.5	7	
18	22AT1A0218	K. Shiva	2	4			7.5		4	6				32	
19	22AT1A0219	J. Sukumar	0	6.5				4	2	6			0	29	
20	22AT1A0220	MD. Awayz	7			2		5	2.5	7		4		32	
21	22AT1A0221	S. Moinuddin	3			5		1		6.5		5		25	
22	22AT1A0222	M. Vivekananda	3	7			5.5	4	7	8.5		9		25	
23	22AT1A0223	N.MD. Ghouse	1	7		2			5	6.5		1		0	
24	22AT1A0224	N. Vasanthi	7			7	8	4.5	10			8.5	1	37	
25	22AT1A0225	P. Manmohan Reddy				6	4	3	5	5.5				7	
26	22AT1A0226	P. Sumanth	10			9.5		8.5	8	8			5.5	40	
27	22AT1A0227	Hameed	8	7				8	8	7				16	
28	22AT1A0228	P. Kaif	9.5	6				9	7	7		9.5		52	
29	22AT1A0229	P. Salman	10			6		7	8	6.5		10		52	
30	22AT1A0230	Keshava Nanda	5	7				6	4.5	10		10		42	
31	22AT1A0231	R. Venkata Rami Reddy	3	6				5	8	7		7.5		25	
32	22AT1A0232	S. Venkata Sravan	7	7.5			10		2	7.5		8		38	
33	22AT1A0233	B. Rithika Reddy	10			7.5		8	7.5	8		9		49	
34	22AT1A0234	S. Jyoshna	9	7				4	4	8		1.5		39	
35	22AT1A0235	U. Shiva	6			1.5	5	3		8			4.5	26	
36	22AT1A0236	Shaik Abid Ul Haq	5			8	5	3.5	3	7.5		6		29	
37	22AT1A0237	Shaik Mohammed Suhail	3	1				3.5	2	9		2		17	
38	22AT1A0238	S. Sameena	3					3	4	8		2		16	
39	22AT1A0239	T. Karthikeya	7			4.5		5	A	A	A	A	A	11	
40	22AT1A0240	Y. Jahnavi	6	8				7	6	6		9		30	
41	22AT1A0241	S. Abdul Mohimin	4.5	7				7.5	1.5	7		7		36	
42	22AT1A0242	KUMMARI NARASIMHA	7			6		7	8	7		6		48	
43	22AT1A0243	KURUVA BIJJA ROJAMANI	4	6				5	4.5	7		8		40	
44	22AT1A0244	TELUGU GAYATHRI	1.5	3.5			1.5		2.5	6		5		26	
45	22AT1A0245	KANIKE HRUTHIKESHWAR	6	1			1	4	4.5	3		1	3	25	
46	22AT1A0246	GULLAKUNTA BRUNDHA	5.5	1			1	4	3.5	5		7		14	
47	22AT1A0247	BESTHA JASHWANTH	3					2.5	2	7		8		25	
48	22AT1A0248	BANGI SONIYA					5.5	4		7		2		0	
49	22AT1A0249	BONTHALA GOWRI PRIYA	10	7				8.5	8	9.5		10		61	
50	22AT1A0250	PALAGIRI UDAY PRATHAP				2		0	2	3		9		14	
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY		6.5				6		2	9		1.5	15	
52	22AT1A0252	MANGALI MEGHANA	8.5	7				7	8	8		10		59	
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	3			2		2.5	2	8		6		3	
54	22AT1A0254	K THARUN SAI	5.5			2		6	3	6		7		25	
AVERAGE			4.78	5.90625	4.921053	5.088235	4.52439	4.25	6.788462	5	6.453488	2.681818		26.2962963	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5,6	CO3	CO4	CO5	CO6		(CO1-CO6)	
CO WISE SUM			CO1		CO2		CO3	CO4		CO5		CO6		26.2962963	
CO WISE PERCENTAGE			52.02	15.61	14.39	11.04	9.25	10.70	6.93					37.57	

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	52.02	47.98	55.19	46.25	53.52	34.66
Target Values	55	55	55	55	55	55
Gap	2.97565789	7.0248154	-0.1923077	8.75	1.48255814	20.3409091

PART 1: COURSE OUTCOME ATTAINMENT

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS%	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	52.02	37.57	41.9	95.1	52.55
CO2	47.98	37.57	40.69	94.6	51.47
CO3	55.19	37.57	42.85	95.7	53.42
CO4	46.25	37.57	40.17	95.0	51.14
CO5	53.52	37.57	42.35	96.7	53.21
CO6	34.66	37.57	36.69	96.2	48.6

CO-PO Matrix for the Subject EP

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	L ATTAINMENT %
CO1	3	3												3	52.55
CO2	3	3											3		51.47
CO3	3	3											3		53.42
CO4	3	3											3		51.14
CO5	3	3											3		53.21
CO6	3	3											3	3	48.6

FOR EP SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	51.73	51.73	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	51.57	50.58

CO-PO Matrix for the Subject EP

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	INTERNAL MARKS %
CO1	3	3												3	52.02
CO2	3	3											3		47.98
CO3	3	3											3		55.19
CO4	3	3											3		46.25
CO5	3	3											3		53.52
CO6	3	3											3	3	34.66

FOR EP SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	48.2697668	48.2697668	#REF!	#REF!	#DIV/0!	#REF!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	40.5870336	26.0121711


 Principal
PRINCIPAL
 G. Pullaiah College of Engg. & Tech
 Nandikotkur Road-Venkayapalli (V),
 KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF HUMANITIES & SCIENCES
ACADEMIC YEAR: 2022-23

S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR-SEM: I-II		SUBJECT:APPLIED PHYSICS					faculty: S.LOKA RAGHAVENDRA					EXTERN AL MARKS
			MID EXAM I					MID EXAM II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	22AT1A0201	Akif Sarim Ali	7.5	6.5	5	6.5		1						0	
2	22AT1A0202	B. Samiya Safwana	5	6.5	6.5	7		4						27	
3	22AT1A0203	B. Vinod	1	6.5	6.5	6.5	5	6	1					8	
4	22AT1A0204	B. Kavya	4.5	5.5		6								0	
5	22AT1A0205	M. Lakshmi Raju	4	6.5			5.5	4	3	2				14	
6	22AT1A0206	C. Jyoshna	7.5		7.5	7		2						7	
7	22AT1A0207	C. Naga Sai Navya Sree	1.5	6.5		6.5		7	8					30	
8	22AT1A0208	D. Ashwini	7.5		6.5	7		8	10					46	
9	22AT1A0209	D. Rishika	7.5	7.5		6.5		5	3	5				10	
10	22AT1A0210	P. Rafeeq	6	6.5		7		6		3			2	29	
11	22AT1A0211	E. Bharadwaj	8	7	6.5	6		4	8					13	
12	22AT1A0212	C. Mukesh Kumar	7	6.5	5.5	6.5		4	10					27	
13	22AT1A0213	Adithya	5	5.5	6.5	5	6.5	2	3					42	
14	22AT1A0214	K. Ravi Kiran	6		6.5		7	8	10	10				31	
15	22AT1A0215	G. Amarnath	5	6.5	3	6.5		6	10	8				52	
16	22AT1A0216	G. Naga Surendra Vadav	6		6.5	7		3	10					17	
17	22AT1A0217	G. Abhilash	4.5	7		7		5		2				7	
18	22AT1A0218	K. Shiva	7	6.5		6.5		2						32	
19	22AT1A0219	J. Sukumar	7		6.5		5	4						29	
20	22AT1A0220	MD. Awayz	7.5	6.5		6.5			2					32	
21	22AT1A0221	S. Moinuddin	4	6.5	4.5	7		6	10	5				25	
22	22AT1A0222	M. Vivekananda	5.5	6.5	6	6.5		4	10					25	
23	22AT1A0223	N.MD. Ghouse	7	7		6		5	10					0	
24	22AT1A0224	N. Vasanthi	4.5	6.5	7		7	7	7					37	
25	22AT1A0225	P. Manmohan Reddy	6	6.5		7		3	4					7	
26	22AT1A0226	P. Sumanth	6.5		6.5	6.5		10	10					40	
27	22AT1A0227	Hameed	7.5		6			10	10					16	
28	22AT1A0228	P. Kaif	8		7	6.5		10	7					52	
29	22AT1A0229	P. Salman	7		6.5		6.5	4	8					52	
30	22AT1A0230	Keshava Nanda	5		5		5	6	10	5				42	
31	22AT1A0231	R. Venkata Rami Reddy	7.5	6	6.5	7		8	10					25	
32	22AT1A0232	S. Venkata Sravan	5.5		6	6		4	5					38	
33	22AT1A0233	B. Rithika Reddy	7		6	6.5		6	5	3				49	
34	22AT1A0234	S. Jyoshna	7.5	7		6.5		6	10					39	
35	22AT1A0235	U. Shiva	7.5	6	5	5.5	2	3	5					26	
36	22AT1A0236	Shaik Abid Ul Haq	7.5	7		7		6	10					29	
37	22AT1A0237	Shaik Mohammed Suhail	6		6		6	4	3					17	
38	22AT1A0238	S. Sameena	a	a	a	a	a							16	
39	22AT1A0239	T. Karthikeya	5	6.5		6								11	
40	22AT1A0240	Y. Jahnavi	6		6	6		6	5					30	
41	22AT1A0241	S. Abdul Mohimin	5.5	6.5	7	7		4	10					36	
42	22AT1A0242	KUMMARI NARASIMHA	4	7		7		10	10			5		48	
43	22AT1A0243	KURUVA BIJJA ROJAMANI	a	a	a	a	a	4	4			7		40	
44	22AT1A0244	TELUGU GAYATHRI	7	5.5	6	7	5.5	4		4				26	
45	22AT1A0245	KANIKE HRUTHIKESHWAR	6.5	5	5.5	5.5		6		4				25	
46	22AT1A0246	GULLAKUNTA BRUNDHA	8.5	6		6		2						14	
47	22AT1A0247	BESTHA JASHWANTH	6.5	4	6.5		5.5	4						25	
48	22AT1A0248	BANGI SONIYA	5		5	5		2						0	
49	22AT1A0249	BONTHALA GOWRI PRIYA	1.5	5.5		5.5		9	8				4	61	
50	22AT1A0250	PALAGIRI UDAY PRATHAP	5		6.5	6								14	
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	5	6		5		6	5	8				15	
52	22AT1A0252	MANGALI MEGHANA	7	7			5	10	5			4		59	
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	8		7	7.5		4	5					3	
54	22AT1A0254	K THARUN SAI	7	6		6		6						25	
AVERAGE			6	6.328571	6.0757576	6.3928571	5.5	5.2917	7.1622	5.0833	4.75	3		26.2963	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5,6	CO3	CO4	CO5	CO6		CO1-CO6	
CO WISE SUM			CO1		CO2		CO3	CO4		CO5		CO6		26.2963	
CO WISE PERCENTAGE			61.35	18.40	17.89	12.45	10.38	10.04	8.29						
			61.35	59.64	59.64	62.27	51.88	50.21	41.46					37.57	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	61.35	59.64	62.27	51.88	50.21	41.46
Target Values	55	55	55	55	55	55
Gap	(6.35)	(4.64)	(7.27)	3.12	4.79	13.54

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS%	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	61.35	37.57	44.7	92.63	54.29
CO2	59.64	37.57	44.19	90.00	53.35
CO3	62.27	37.57	44.98	88.42	53.67
CO4	51.88	37.57	41.86	89.19	51.33
CO5	50.21	37.57	41.36	92.11	51.51
CO6	41.46	37.57	38.73	91.05	49.19

CO-PO Matrix for the Subject FE

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	L ATTAINMENT %
CO1									3	3					54.29
CO2									3	3					53.35
CO3									3	3					53.67
CO4									3	3					51.33
CO5									3	3			2		51.51
CO6									3	3			2		49.19

FOR FE SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	52.22	52.22	#DIV/0!	#DIV/0!	#DIV/0!	50.35

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)

CO-PO Matrix for the Subject FE

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	INTERNAL MARKS %
CO1									3	3					61.35
CO2									3	3					59.64
CO3									3	3					62.27
CO4									3	3					51.88
CO5									3	3			2		50.21
CO6									3	3			2		41.46

FOR FE SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#REF!	#REF!	#DIV/0!	#REF!	#DIV/0!	#DIV/0!	47.5572	47.557	#DIV/0!	#DIV/0!	#DIV/0!	25.1041667

L. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF HUMANITIES & SCIENCES

ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: I-II						SUBJECT:EGCAD						EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM I			MID EXAM II			FACULTY : MALLIKARJUNA						
			Q1	Q2	Q3	Q4	Q5	Q6	Q1	Q2	Q3	Q4	Q5	Q6	
1	22AT1A0201	Akif Sarim Ali	8			6	8	6			6		3		17
2	22AT1A0202	B. Samiya Safwana	8	6		4	8		4		6		3		28
3	22AT1A0203	B. Vinod	6				8		4			4			2
4	22AT1A0204	B. Kavya	6			6	9		6		4	4	5	5	0
5	22AT1A0205	M. Lakshmi Raju	5			4	4		2	2	3	4			36
6	22AT1A0206	C. Jyoshna	5		3		5		2		2	4		2	0
7	22AT1A0207	C. Naga Sai Navya Sree		9		3	9	8		6	7			3	13
8	22AT1A0208	D. Ashwini		8		3	7		7		8				29
9	22AT1A0209	D. Rishika	5			7	8	5	4	7		4			36
10	22AT1A0210	P. Rafeeq		3		5		7	2	5	1	4		3	18
11	22AT1A0211	E. Bharadwaj	8			8	5		4	6		8	2	5	25
12	22AT1A0212	C. Mukesh Kumar	8				6	8	4	6			7	4	26
13	22AT1A0213	Adithya	8			5	8		7		6		7		25
14	22AT1A0214	K. Ravi Kiran	8			6	8		7		8		6		28
15	22AT1A0215	G. Amarnath	8		5		5				1		8		35
16	22AT1A0216	G. Naga Surendra Yadav		8		5	6			5		8	8		27
17	22AT1A0217	G. Abhilash	8			7			3	2			1		40
18	22AT1A0218	K. Shiva	8			6		1		10			10		16
19	22AT1A0219	J. Sukumar	8			5	7	6	4		6		6		31
20	22AT1A0220	MD. Awayz	8			7	6		4		6				25
21	22AT1A0221	S. Moinuddin	8			8	6		6		6		7		18
22	22AT1A0222	M. Vivekananda		8		5	3		2						10
23	22AT1A0223	N.MD. Ghouse		8		8	8	4	2	6	2		8		0
24	22AT1A0224	N. Vasanthi	9			6	8		4		3		8		35
25	22AT1A0225	P. Manmohan Reddy	9	10		9		8		10	6		10		28
26	22AT1A0226	P. Sumanth	6				4	6	2			4	1		44
27	22AT1A0227	Hameed	8			7		8	10		6		10		25
28	22AT1A0228	P. Kaif	8					6		6		6	8		29
29	22AT1A0229	P. Salman		7		7	8		2		3	6	7		30
30	22AT1A0230	Keshava Nanda	9			8		2	5		2	8	4		36
31	22AT1A0231	R. Venkata Rami Reddy		9		8		2	4		5	8	9		18
32	22AT1A0232	S. Venkata Sravan		9		7	6	3		9	1	9	9		34
33	22AT1A0233	B. Rithika Reddy		8		8	6			6		9	9		30
34	22AT1A0234	S. Jyoshna	6			4	4				2	1	1	2	32
35	22AT1A0235	U. Shiva	9			6	5		1		2		9		4
36	22AT1A0236	Shaik Abid Ul Haq	8			1	6	6		4	3		8		18
37	22AT1A0237	Shaik Mohammed Suhail	6				7		1			3			17
38	22AT1A0238	S. Sameena	8				5								17
39	22AT1A0239	T. Karthikeya	9			7		8	9	8		9	9		14
40	22AT1A0240	Y. Jahnvi		2		2	5				2	8	1	4	52
41	22AT1A0241	S. Abdul Mohimin		1		1	2		1	2	3		7		4
42	22AT1A0242	KUMMARI NARASIMHA		4		4	3		1	5	6		4	2	13
43	22AT1A0243	KURUVA BIJJA ROJAMANI	9	8		6	5		2	1		4	1		34
44	22AT1A0244	TELUGU GAYATHRI	9	8		4	6			4		9	8		28
45	22AT1A0245	KANIKE HRUTHIKESHWAR	10	9		7	6		9		2		9		26
46	22AT1A0246	GULLAKUNTA BRUNDHA	9			3					2		7		8
47	22AT1A0247	BESTHA JASHWANTH													18
48	22AT1A0248	BANGI SONIYA		8		8		8	9		4		9		9
49	22AT1A0249	BONTHALA GOWRI PRIYA		2		1			5				7		48
50	22AT1A0250	PALAGIRI UDAY PRATHAP	9	6		5				4	6		5		25
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY		8		8	6		4	5	6		6		25
52	22AT1A0252	MANGALI MEGHANA				6	6		2		6				34
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN		9		8	1			5	6		7		8
54	22AT1A0254	K THARUN SAI	5.5		2		6		3	6		7			28
AVERAGE			7.7	6.869565	3.333333	5.659091	5.923077	5.666667	4.111111	5.416667	4.228571	5.954545	6.35	3.333333	23.2592593
COURSE OUTCOMES			CO 1	CO1	CO1	CO2	CO2	CO2	CO3	CO3&4	CO3 &4	CO5	CO5	CO6	(CO1-CO6)
CO WISE SUM			CO1		CO2		CO3		CO4		CO5		CO6		23.2592593
			17.90		19.28		13.76		13.76		12.30		7.44		
CO WISE PERCENTAGE			59.68		64.27		45.85		68.78		61.52		74.44		33.23

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	59.68	64.27	45.85	68.78	61.52	74.44

Target Values	55	55	55	55	55	55
Gap	(4.68)	-9.2738928	9.14550265	-13.781746	-6.5227273	-19.444444

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS%	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	59.68	33.23	41.16	86.00	50.13
CO2	64.27	33.23	42.54	88.50	51.73
CO3	45.85	33.23	37.02	85.00	46.62
CO4	68.78	33.23	43.89	84.50	52.01
CO5	61.52	33.23	41.72	80.51	49.48
CO6	74.44	33.23	45.59	82.50	52.97

CO-PO Matrix for the Subject EDG

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	L ATTAINMENT %
CO1	3	3	3	1									1		50.13
CO2	3	3	3	1									1		51.73
CO3	3	3	3	1									1		46.62
CO4	3	3	3										1		52.01
CO5	3	3	3	1									1		49.48
CO6	3	3	3	1									1		52.97

FOR EDG SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02
Program Outcome Attainment Values	50.49	50.49	50.49	50.19	#DIV/0!		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		50.49	#REF!

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS):

CO-PO Matrix for the Subject EDG

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	INTERNAL MARKS %
CO1	3	3	3	1									1		59.68
CO2	3	3	3	1									1		64.27
CO3	3	3	3	1									1		45.85
CO4	3	3	3										1		68.78
CO5	3	3	3	1									1		61.52
CO6	3	3	3	1									1		74.44

FOR EDG SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02
Program Outcome Attainment Values	62.4256061	62.4256061	62.4256061	61.1543781	#REF!		#REF!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		50.0181987	#DIV/0!

FOR ENGG
DRAWING PO ATTAINMENTS
SUBJECT

Program Outcomes	PO1	PO2	PO3	PO4	PO5		PO7	PO8	PO9	PO10	PO11		PO12	PSO2
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		73.78	#DIV/0!

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXA

CO-PO Matrix for the Subject ENGINEERING DRAWING

Course	PO1	PO2	PO3	PO4	PO5		PO7	PO8	PO9	PO10	PO11		PO12	PSO2	ATTAINMENTS
CO1	3	3	3	1	2								2	3	72.33
CO2	3	3	3	1	2								2	2	79
CO3	3	3	3	1	2								2	3	78
CO4	2	3	3		2								2	3	72
CO5	3	3	3	1	1								2	3	77
CO6	3	3	3	1	2								2	3	66

FOR ENGG
DRAWING PO ATTAINMENTS
SUBJECT

Program Outcomes	PO1	PO2	PO3	PO4	PO5		PO7	PO8	PO9	PO10	PO11		PO12	PSO2
Program Outcome Attainment Values	74.1758824	74.055	74.055	74.466	73.7872727		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		74.055	73.7641176

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF HUMANITIES & SCIENCES
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: I-II					SUBJECT: DATA STRUCTURES USING C					FACULTY :U.CHAITHANYA					EXTERN AL MARKS
S.NO.	ROLL NO.		MID EXAM I					MID EXAM II										
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5						
1	22AT1A0201	Akif Sarim Ali	7.5	6.5	5	6.5			6	4	3	5						
2	22AT1A0202	B. Samiya Safwana	5	6.5	6.5	7		10		9.5	8.5	8						
3	22AT1A0203	B. Vinod	1	6.5	6.5	6.5	5	8	7		8	8						
4	22AT1A0204	B. Kavya	4.5	5.5		6		9.5	6		9	7						
5	22AT1A0205	M. Lakshmi Raju	4	6.5			5.5	10		6	7	8						
6	22AT1A0206	C. Jyoshna	7.5		7.5	7		5	7		6	4.5						
7	22AT1A0207	C. Naga Sai Navya Sree	1.5	6.5		6.5		3	6		5	8						
8	22AT1A0208	D. Ashwini	7.5		6.5	7		7	7.5		10	2						
9	22AT1A0209	D. Rishika	7.5	7.5		6.5		10		7.5	8	7.5						
10	22AT1A0210	P. Rafeeq	6	6.5		7		9	7		4	4						
11	22AT1A0211	E. Bharadwaj	8	7	6.5	6		6		1.5	5	3						
12	22AT1A0212	C. Mukesh Kumar	7	6.5	5.5	6.5		5		8	5	3.5	3					
13	22AT1A0213	Adithya	5	5.5	6.5	5	6.5	3	1		3.5	2						
14	22AT1A0214	K. Ravi Kiran	6		6.5		7	3			3	4						
15	22AT1A0215	G. Amarnath	5	6.5	3	6.5		7		4.5	5	A						
16	22AT1A0216	G. Naga Surendra Yadav	6		6.5	7		6	8		7	6						
17	22AT1A0217	G. Abhilash	4.5	7		7		4.5	7		7.5	1.5						
18	22AT1A0218	K. Shiva	7	6.5		6.5		7		6	7	8						
19	22AT1A0219	J. Sukumar	7		6.5		5	4	6		5	4.5						
20	22AT1A0220	MD. Awayz	7.5	6.5		6.5		1.5	3.5		1.5	2.5						
21	22AT1A0221	S. Moinuddin	4	6.5	4.5	7		6	1		1	4	4.5					
22	22AT1A0222	M. Vivekananda	5.5	6.5	6	6.5		5.5	1		1	4	3.5					
23	22AT1A0223	N.MD. Ghouse	7	7		6		3			2.5	2						
24	22AT1A0224	N. Vasanthi	4.5	6.5	7		7				5.5	4						
25	22AT1A0225	P. Manmohan Reddy			6	4	3	10	7		8.5	8						
26	22AT1A0226	P. Sumanth	10		9.5		8.5			2	0	2						
27	22AT1A0227	Hameed	8	7			8		6.5		6							
28	22AT1A0228	P. Kaif	9.5	6			9	8.5	7		7	8						
29	22AT1A0229	P. Salman	10		6		7	3		2	2.5	2						
30	22AT1A0230	Keshava Nanda	5	7			6	5.5		2	6	3						
31	22AT1A0231	R. Venkata Rami Reddy	3	6			5	8	6.5		6.5	27						
32	22AT1A0232	S. Venkata Sravan	7	7.5		10		2		6.5	7	27						
33	22AT1A0233	B. Rithika Reddy	10		7.5		8	7.5	7.5		6.5	28						
34	22AT1A0234	S. Jyoshna	9	7			4	4	6.5		7	38						
35	22AT1A0235	U. Shiva	6		1.5	5	3		7	6.5	6	17						
36	22AT1A0236	Shaik Abid Ul Haq	5		8	5	3.5	3	6.5	5.5	6.5	15						
37	22AT1A0237	Shaik Mohammed Suhail	3	1			3.5	2	5.5	6.5	5	6.5	11					
38	22AT1A0238	S. Sameena	3				3	4		6.5	7	28						
39	22AT1A0239	T. Karthikeya	7		4.5		5	A	6.5	3	6.5	8						
40	22AT1A0240	Y. Jahnavi	6	8			7	6		6.5	7	17						
41	22AT1A0241	S. Abdul Mohimin	4.5	7			7.5	1.5	7		7	15						
42	22AT1A0242	KUMMARI NARASIMHA	7		6		7	8	6.5		6.5	9						
43	22AT1A0243	KURUVA BIJA ROJAMANI	4	6			5	4.5		6.5	5	25						
44	22AT1A0244	TELUGU GAYATHRI	1.5	3.5		1.5		2.5	6.5		6.5	34						
45	22AT1A0245	KANIKE HRUTHIKESHWAR	6	1		1	4	4.5	6.5	4.5	7	9						
46	22AT1A0246	GULLAKUNTA BRUNDHA	5.5	1		1	4	3.5	6.5	6	6.5	25						
47	22AT1A0247	BESTHA JASHWANTH	3				2.5	2	7		6	11						
48	22AT1A0248	BANGI SONIYA					5.5	4	6.5	7	7	6						
49	22AT1A0249	BONTHALA GOWRI PRIYA	10	7			8.5	8	5	5.5	6.5	5	32					
50	22AT1A0250	PALAGIRI UDAY PRATHAP			2		0	2	6		6.5	31						
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY		6.5			6		5	6.5	3	6.5	17					
52	22AT1A0252	MANGALI MEGHANA	8.5	7			7	8	6		6.5	7	47					
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	3		2		2.5	2	4.5	7	7	6						
54	22AT1A0254	K THARUN SAI	5.5		2		6	3	7	6.5		6.5	26					
AVERAGE			5.92	6.071429	5.5961538	5.85185185	5.44117647	5.3191	5.9583	5.5962	5.673	5.581	12.5392					
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5,6	CO3	CO4	CO5	CO6	CO1-CO6					
CO WISE SUM			CO1		CO2		CO3		CO4		CO5		CO6					
CO WISE PERCENTAGE			58.63			57.38	37.59		36.38		36.64	36.33	17.91					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	58.63	57.38	37.59	36.38	36.64	36.33
Target Values	55	55	55	55	55	55
Gap	-3.625275	-2.3767611	17.40839243	18.61565739	18.35924714	18.6659

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS%	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	58.63	17.91	30.13	81.8	40.47
CO2	57.38	17.91	29.75	87.9	41.38
CO3	37.59	17.91	23.82	85.5	36.15
CO4	36.38	17.91	23.45	86.1	35.97
CO5	36.64	17.91	23.53	84.2	35.67
CO6	36.33	17.91	23.44	84.8	35.72

CO-PO Matrix for the Subject CP

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	LATTAINMENT %
CO1	3				3	3		3	3					3	40.47
CO2				3	3	3			3	3	3			3	41.38
CO3		3	3	3	3	3			3	3	3			3	36.15
CO4	3	3	3	3	3	3		3	3	3	3			3	35.97
CO5	3	3	3	3	3	3		3	3	3	3			3	35.67
CO6	3	3	3	3		3		3	3		3			3	35.72

FOR CP SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	36.96	35.88	35.88	36.98	37.93	37.56	#DIV/0!	36.96	37.56	37.29	36.98	#DIV/0!	#DIV/0!	37.56

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)
CO-PO Matrix for the Subject CP

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	INTERNAL MARKS %
CO1	3				3	3		3	3					3	58.63
CO2				3	3	3			3	3	3			3	57.38
CO3		3	3	3	3	3			3	3	3			3	37.59
CO4	3	3	3	3	3	3		3	3	3	3			3	36.38
CO5	3	3	3	3	3	3		3	3	3	3			3	36.64
CO6	3	3	3	3		3		3	3		3			3	36.33

FOR CP SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Program Outcome Attainment Values	41.996118	36.7377008	36.73770077	40.86551283	45.32374777	43.82547	#DIV/0!	32.9126	37.7698	41.998	33.5987	#DIV/0!	#DIV/0!	37.7697898

G. Pullaiah
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF HUMANITIES & SCIENCES
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: I-II		SUBJECT: COMMUNICATIVE ENGLISH			FACULTY : S.AYESHA JAHAN					EXTERN AL MARKS	
S.NO.	ROLL NO.		MID EXAM I			MID EXAM II								
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	22AT1A0201	Akif Sarim Ali	0					1						2
2	22AT1A0202	B. Samiya Safwana	6	2				4						13
3	22AT1A0203	B. Vinod	5		4	4		6	1					9
4	22AT1A0204	B. Kavya	0											0
5	22AT1A0205	M. Lakshmi Raju	6	9	6	10		4	3	2				26
6	22AT1A0206	C. Jyoshna	5	9		10		2						9
7	22AT1A0207	C. Naga Sai Navya Sree	6	5	4	10		7	8					28
8	22AT1A0208	D. Ashwini	10	10		10		8	10					52
9	22AT1A0209	D. Rishika	6	7	5	10		5	3	5				34
10	22AT1A0210	P. Rafeeq	5		4	9		6		3		2		39
11	22AT1A0211	E. Bharadwaj	3	3	3			4	8					19
12	22AT1A0212	C. Mukesh Kumar	5	10				4	10					25
13	22AT1A0213	Adithya	7			7		2	3					12
14	22AT1A0214	K. Ravi Kiran	10	10		10		8	10	10				51
15	22AT1A0215	G. Amarnath	10	10		4		6	10	8				34
16	22AT1A0216	G. Naga Surendra Yadav	4	2		3		3	10					11
17	22AT1A0217	G. Abhilash	9	6	7			5		2				26
18	22AT1A0218	K. Shiva	5					2						14
19	22AT1A0219	J. Sukumar	6	4				4						17
20	22AT1A0220	MD. Awayz	9	5	5	4			2					13
21	22AT1A0221	S. Moinuddin	2					6	10	5				6
22	22AT1A0222	M. Vivekananda	2	4				4	10					17
23	22AT1A0223	N.MD. Ghouse	2		2	4		5	10					0
24	22AT1A0224	N. Vasanthi	9	9	9	10		7	7					28
25	22AT1A0225	P. Manmohan Reddy	0					3	4					2
26	22AT1A0226	P. Sumanth	8	5	5	4		10	10					29
27	22AT1A0227	Hameed	6		2	2		10	10					15
28	22AT1A0228	P. Kaif	8	5	6	7		10	7					36
29	22AT1A0229	P. Salman	6	7		2		4	8					1
30	22AT1A0230	Keshava Nanda	9	10		7		6	10	5				39
31	22AT1A0231	R. Venkata Rami Reddy	9	10	7	7		8	10					40
32	22AT1A0232	S. Venkata Sravan	10	10	5			4	5					25
33	22AT1A0233	B. Rithika Reddy	6	2	7	2			6	5	3			26
34	22AT1A0234	S. Jyoshna	10	10		10		6	10					42
35	22AT1A0235	U. Shiva		2				3	5					17
36	22AT1A0236	Shaik Abid Ul Haq	2	7	3			6	10					11
37	22AT1A0237	Shaik Mohammed Suhail	2	8		10		4	3					15
38	22AT1A0238	S. Sameena	1		5	6		0						11
39	22AT1A0239	T. Karthikeya	2			4		0						1
40	22AT1A0240	Y. Jahnavi	9	10	8	7		6	5					44
41	22AT1A0241	S. Abdul Mohimin	6		2			4	10					36
42	22AT1A0242	KUMMARI NARASIMHA	6	4		4		10	10		5			50
43	22AT1A0243	KURUVA BIJA ROJAMANI	3	2		2		4	4		7			36
44	22AT1A0244	TELUGU GAYATHRI				0		4		4				18
45	22AT1A0245	KANIKE HRUTHIKESHWAR	9		5	3		6		4				17
46	22AT1A0246	GULLAKUNTA BRUNDHA	4	5		10		2						14
47	22AT1A0247	BESTHA JASHWANTH	8	10		10		4						29
48	22AT1A0248	BANGI SONIYA	3					2						6
49	22AT1A0249	BONTHALA GOWRI PRIYA	9	8	10			9	8			4		55
50	22AT1A0250	PALAGIRI UDAY PRATHAP	1					0						6
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	10	10		9		6	5	8				27
52	22AT1A0252	MANGALI MEGHANA	8	10	10	10		10	5		4			53
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	0					4	5					2
54	22AT1A0254	K THARUN SAI	7	9		8		6						25
AVERAGE			5.65385	6.916667	5.3913043	6.54285714		4.9804	7.1622	5.0833	4.75	3		22.463
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5,6	CO3	CO4	CO5	CO6	CO1-CO6	
CO WISE SUM			CO1		CO2		CO3	CO4		CO5		CO6	22.463	
CO WISE PERCENTAGE			59.87		40.66		60.71	50.32		48.65		39.90	32.09	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	59.87	40.66	60.71	50.32	48.65	39.90
Target Values	55	55	55	55	55	55
Gap	(4.87)	14.3443223	-5.712771595	4.681372549	6.348039216	15.09804

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS%	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %
CO1	59.87	32.09	40.42	90.77	50.49
CO2	40.66	32.09	34.66	92.11	46.15
CO3	60.71	32.09	40.68	90.53	50.65
CO4	50.32	32.09	37.56	94.21	48.89
CO5	48.65	32.09	37.06	90.53	47.75
CO6	39.90	32.09	34.43	84.21	44.39

CO-PO Matrix for the Subject M1															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	LATTAINMENT %
CO1	3	3													50.49
CO2	3	3													46.15
CO3	3	3										1	1	1	50.65
CO4	3	3													48.89
CO5	3	3													47.75
CO6	3	3													44.39

FOR M1 SUBJECT PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	48.05	48.05	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	50.65	50.65	50.65	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)															
CO-PO Matrix for the Subject M1															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	INTERNAL MARKS %
CO1	3	3													59.87
CO2	3	3													40.66
CO3	3	3										1	1	1	60.71
CO4	3	3													50.32
CO5	3	3													48.65
CO6	3	3													39.90

FOR M1 SUBJECT PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	50.018954	50.0189537	#REF!	#REF!	#DIV/0!	#REF!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	60.712772	60.7127716	60.7127716	

C. Vinitha
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G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL					
DEPARTMENT OF HUMANITIES & SCIENCES					
ACADEMIC YEAR:2022-23 NAME OF THE SUBJECT: AP LAB					
BRANCH: EEE		FACULTY :S.LOKA RAGHAVENDRA		INTERNAL MARKS	EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT			
1	22AT1A0201	Akif Sarim Ali		24	61
2	22AT1A0202	B. Samiya Safwana		25	62
3	22AT1A0203	B. Vinod		24	60
4	22AT1A0204	B. Kavya		24	63
5	22AT1A0205	M. Lakshmi Raju		24	60
6	22AT1A0206	C. Jyoshna		24	63
7	22AT1A0207	C. Naga Sai Navya Sree		26	64
8	22AT1A0208	D. Ashwini		25	63
9	22AT1A0209	D. Rishika		24	61
10	22AT1A0210	P. Rafeeq		24	60
11	22AT1A0211	E. Bharadwaj		26	64
12	22AT1A0212	C. Mukesh Kumar		24	60
13	22AT1A0213	Adithya		24	60
14	22AT1A0214	K. Ravi Kiran		25	64
15	22AT1A0215	G. Amarnath		24	60
16	22AT1A0216	G. Naga Surendra Yadav		25	64
17	22AT1A0217	G. Abhilash		24	60
18	22AT1A0218	K. Shiva		25	60
19	22AT1A0219	J. Sukumar		25	63
20	22AT1A0220	MD. Awayz		24	60
21	22AT1A0221	S. Moinuddin		24	60
22	22AT1A0222	M. Vivekananda		0	0
23	22AT1A0223	N.MD. Ghouse		22	35
24	22AT1A0224	N. Vasanthi		25	60
25	22AT1A0225	P. Manmohan Reddy		25	60
26	22AT1A0226	P. Sumanth		25	60
27	22AT1A0227	Hameed		26	63
28	22AT1A0228	P. Kaif		25	60
29	22AT1A0229	P. Salman		25	60
30	22AT1A0230	Keshava Nanda		26	61
31	22AT1A0231	R. Venkata Rami Reddy		24	60
32	22AT1A0232	S. Venkata Sravan		26	64
33	22AT1A0233	B. Rithika Reddy		25	61
34	22AT1A0234	S. Jyoshna		26	60
35	22AT1A0235	U. Shiva		25	61
36	22AT1A0236	Shaik Abid Ul Haq		24	61
37	22AT1A0237	Shaik Mohammed Suhail		24	60
38	22AT1A0238	S. Sameena		20	55
39	22AT1A0239	T. Karthikeya		26	63
40	22AT1A0240	Y. Jahnavi		25	61
41	22AT1A0241	S. Abdul Mohimin		25	64
42	22AT1A0242	KUMMARI NARASIMHA		25	61
43	22AT1A0243	KURUVA BIJA ROJAMANI		25	63
44	22AT1A0244	TELUGU GAYATHRI		25	60
45	22AT1A0245	KANJIKE HRUTHIKESHWAR		25	60
46	22AT1A0246	GULLAKUNTA BRUNDHA		24	60
47	22AT1A0247	BESTHA JASHWANTH		23	59
48	22AT1A0248	BANGI SONIYA		26	63
49	22AT1A0249	BONTHALA GOWRI PRIYA		25	62
50	22AT1A0250	PALAGIRI UDAY PRATHAP		26	63
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY		26	64
52	22AT1A0252	MANGALI MEGHANA		24	60
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN		25	63
AVERAGE				24.2	59.6
COURSE OUTCOMES				CO2	(CO1-CO6)
CO WISE SUM					
CO WISE PERCENTAGE				80.67	85.14

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	80.67	80.67	80.67	80.67	80.67	80.67
Target Values	80	80	80	80	80	80
Gap	-0.67	-0.67	-0.67	-0.67	-0.67	-0.67

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVELS
CO1	80.67	85.14	83.8	92.6315789	85.57	3
CO2	80.67	85.14	83.8	90	85.04	3
CO3	80.67	85.14	83.8	88.4210526	84.72	3
CO4	80.67	85.14	83.8	89.1891892	84.88	3
CO5	80.67	85.14	83.8	92.1052632	85.46	3
CO6	80.67	85.14	83.8	91.0526316	85.25	3

SCALE		
Attainment Levels	1	40-55
	2	55-70
	3	>=70
*Upper boundary exclusive		

CO-PO Matrix for the Subject ELCS LAB															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1									3	3					85.57
CO2									3	3					85.04
CO3									3	3					84.72
CO4									3	3					84.88
CO5									3	3				2	85.46
CO6									3	3				2	85.25
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	85.1533333	85.1533333	#DIV/0!	#DIV/0!	#DIV/0!	85.355

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)

CO-PO Matrix for the Subject ELCS LAB															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1									3	3					80.67
CO2									3	3					80.67
CO3									3	3					80.67
CO4									3	3					80.67
CO5									3	3				2	80.67
CO6									3	3				2	80.67

PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	80.67	80.67	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	80.67


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G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF HUMANITIES & SCIENCES				
ACADEMIC YEAR:2022-23 NAME OF THE SUBJECT: COMMUNICATIVE ENGLISH LAB				
BRANCH: EEE		FACULTY : S.AYESHA JAHAN		
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	22AT1A0201	Akif Sarim Ali	25	55
2	22AT1A0202	B. Samiya Safwana	25	50
3	22AT1A0203	B. Vinod	18	66
4	22AT1A0204	B. Kavya	27	66
5	22AT1A0205	M. Lakshmi Raju	21	66
6	22AT1A0206	C. Jyoshna	21	66
7	22AT1A0207	C. Naga Sai Navya Sree	29	68
8	22AT1A0208	D. Ashwini	27	67
9	22AT1A0209	D. Rishika	28	67
10	22AT1A0210	P. Rafeeq	28	66
11	22AT1A0211	E. Bharadwaj	29	68
12	22AT1A0212	C. Mukesh Kumar	23	60
13	22AT1A0213	Adithya	30	69
14	22AT1A0214	K. Ravi Kiran	29	68
15	22AT1A0215	G. Amarnath	28	68
16	22AT1A0216	G. Naga Surendra Yadav	30	69
17	22AT1A0217	G. Abhilash	23	55
18	22AT1A0218	K. Shiva	20	65
19	22AT1A0219	J. Sukumar	25	68
20	22AT1A0220	MD. Aawayz	25	55
21	22AT1A0221	S. Moinuddin	27	65
22	22AT1A0222	M. Vivekananda	0	0
23	22AT1A0223	N.MD. Ghouse	29	69
24	22AT1A0224	N. Vasanthi	27	67
25	22AT1A0225	P. Manmohan Reddy	29	68
26	22AT1A0226	P. Sumanth	27	67
27	22AT1A0227	Hameed	29	68
28	22AT1A0228	P. Kaif	29	67
29	22AT1A0229	P. Salman	29	68
30	22AT1A0230	Keshava Nanda	30	69
31	22AT1A0231	R. Venkata Rami Reddy	29	68
32	22AT1A0232	S. Venkata Sravan	29	68
33	22AT1A0233	B. Rithika Reddy	29	69
34	22AT1A0234	S. Jyoshna	29	68
35	22AT1A0235	U. Shiva	29	68
36	22AT1A0236	Shaik Abid Ul Haq	27	68
37	22AT1A0237	Shaik Mohammed Suhail	26	60
38	22AT1A0238	S. Sameena	23	55
39	22AT1A0239	T. Karthikeya	29	67
40	22AT1A0240	Y. Jahnavi	29	68
41	22AT1A0241	S. Abdul Mohimin	25	67
42	22AT1A0242	KUMMARI NARASIMHA	29	69
43	22AT1A0243	KURUVA BIJA ROJAMANI	23	60
44	22AT1A0244	TELOGU GAYATHRI	29	68
45	22AT1A0245	KANIKE HRUTHIKESHWAR	28	68
46	22AT1A0246	GULLAKUNTA BRUNDHA	18	62
47	22AT1A0247	BESTHA JASHWANTH	2	60
48	22AT1A0248	BANGI SONIYA	30	69
49	22AT1A0249	BONTHALA GOWRI PRIYA	21	60
50	22AT1A0250	PALAGIRI UDAY PRATHAP	26	66
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	30	69
52	22AT1A0252	MANGALI MEGHANA	21	66
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	29	68
AVERAGE			25.6	64.2
COURSE OUTCOMES			CO2	(CO1-CO6)
CO WISE SUM				
CO WISE PERCENTAGE			85.33	91.71

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	85.33	85.33	85.33	85.33	85.33	85.33
Target Values	80	80	80	80	80	80
Gap	-5.33	-5.33	-5.33	-5.33	-5.33	-5.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVELS
CO1	85.33	91.71	89.8	81.8182	88.2	3

SCALE		
	1	40-55

CO2	85.33	91.71	89.8	87.878788	89.42	3
CO3	85.33	91.71	89.8	85.454545	88.93	3
CO4	85.33	91.71	89.8	86.060606	89.05	3
CO5	85.33	91.71	89.8	84.242424	88.69	3
CO6	85.33	91.71	89.8	84.848485	88.81	3

Attainment Levels	2	55-70
	3	>=70
*Upper boundary exclusive		

CO-PO Matrix for the Subject CPLAB															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3	2	3	2							3		3	88.2
CO2	3	3	2				1			2		3		3	89.42
CO3	3	3		3					3	2	3	3		3	88.93
CO4	3	3		3	2			1			3	3		3	89.05
CO5		3		3					3		3	3		3	88.69
CO6		3		3					3		3	3		3	88.81
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	88.9	88.85	88.81	88.736	88.625	#DIV/0!	89.42	89.05	88.81	89.175	88.87	88.85	#DIV/0!	88.85	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)

CO-PO Matrix for the Subject CP LAB															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3	2	3	2							3		3	85.33
CO2	3	3	2				1			2		3		3	85.33
CO3	3	3		3					3	2	3	3		3	85.33
CO4	3	3		3	2			1			3	3		3	85.33
CO5		3		3					3		3	3		3	85.33
CO6		3		3					3		3	3		3	85.33
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	85.33	85.33	85.33	85.33	85.33	#DIV/0!	85.33	85.33	85.33	85.33	85.33	85.33	#DIV/0!	85.33	

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF HUMANITIES & SCIENCES				
ACADEMIC YEAR:2022-23 NAME OF THE SUBJECT: DATA STRUCTURES LAB				
BRANCH: EEE		FACULTY : U.CHAITHANYA		
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	22AT1A0201	Akif Sarim Ali	20	52
2	22AT1A0202	B. Samiya Safwana	26	65
3	22AT1A0203	B. Vinod	27	60
4	22AT1A0204	B. Kavya	28	64
5	22AT1A0205	M. Lakshmi Raju	20	53
6	22AT1A0206	C. Jyoshna	27	65
7	22AT1A0207	C. Naga Sai Navya Sree	29	69
8	22AT1A0208	D. Ashwini	25	60
9	22AT1A0209	D. Rishika	27	62
10	22AT1A0210	P. Rafeeq	25	59
11	22AT1A0211	E. Bharadwaj	27	64
12	22AT1A0212	C. Mukesh Kumar	25	60
13	22AT1A0213	Adithya	29	68
14	22AT1A0214	K. Ravi Kiran	29	67
15	22AT1A0215	G. Amarnath	27	61
16	22AT1A0216	G. Naga Surendra Yadav	29	68
17	22AT1A0217	G. Abhilash	26	58
18	22AT1A0218	K. Shiva	27	62
19	22AT1A0219	J. Sukumar	27	60
20	22AT1A0220	MD. Awayz	26	64
21	22AT1A0221	S. Moinuddin	29	67
22	22AT1A0222	M. Vivekananda	0	0
23	22AT1A0223	N.MD. Ghouse	24	64
24	22AT1A0224	N. Vasanthi	25	59
25	22AT1A0225	P. Manmohan Reddy	29	69
26	22AT1A0226	P. Sumanth	28	63
27	22AT1A0227	Hameed	29	69
28	22AT1A0228	P. Kaif	29	68
29	22AT1A0229	P. Salman	29	68
30	22AT1A0230	Keshava Nanda	29	67
31	22AT1A0231	R. Venkata Rami Reddy	28	66
32	22AT1A0232	S. Venkata Sravan	29	69
33	22AT1A0233	B. Rithika Reddy	28	67
34	22AT1A0234	S. Jyoshna	27	61
35	22AT1A0235	U. Shiva	27	64
36	22AT1A0236	Shaik Abid UI Haq	29	65
37	22AT1A0237	Shaik Mohammed Suhail	22	55
38	22AT1A0238	S. Sameena	22	54
39	22AT1A0239	T. Karthikeya	29	69
40	22AT1A0240	Y. Jahnvi	28	62
41	22AT1A0241	S. Abdul Mohimin	29	68
42	22AT1A0242	KUMMARI NARASIMHA	28	68
43	22AT1A0243	KURUVA BIJA ROJAMANI	24	57
44	22AT1A0244	TELUGU GAYATHRI	23	61
45	22AT1A0245	KANIKE HRUTHIKESHWAR	27	64
46	22AT1A0246	GULLAKUNTA BRUNDHA	24	56
47	22AT1A0247	BESTHA JASHWANTH	20	48
48	22AT1A0248	BANGI SONIYA	30	69
49	22AT1A0249	BONTHALA GOWRI PRIYA	23	50
50	22AT1A0250	PALAGIRI UDAY PRATHAP	26	63
51	22AT1A0251	DONTHIREDDY TEJASWI REDDY	29	69
52	22AT1A0252	MANGALI MEGHANA	27	62
53	22AT1A0253	HUNDAKAR MOHAMMED RIZWAN	27	61
AVERAGE			26.1	61.6
COURSE OUTCOMES			CO2	(CO1-CO6)
CO WISE SUM				
CO WISE PERCENTAGE			87	88

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5	CO6
Attainment Values	87	87	87	87	87	87
Target Values	80	80	80	80	80	80
Gap	-7	-7	-7	-7	-7	-7

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVELS
CO1	87	88	87.7	95.1	89.19	3

SCALE	
1	40-55

CO2	87	88	87.7	94.6	89.08	3
CO3	87	88	87.7	95.7	89.3	3
CO4	87	88	87.7	95.0	89.16	3
CO5	87	88	87.7	96.7	89.49	3
CO6	87	88	87.7	96.2	89.4	3

Attainment Levels	2	55-70
	3	>=70
*Upper boundary exclusive		

CO-PO Matrix for the Subject EP LAB															
Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3												3	89.19
CO2	3	3												3	89.08
CO3	3	3											2		89.3
CO4	3	3												3	89.16
CO5	3	3											2		89.49
CO6	3	3												3	89.4
PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	89.27	89.27	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	####	####	####	#DIV/0!	89.4	89.2075	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS)

CO-PO Matrix for the Subject EP LAB															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT PERCENTAGES
CO1	3	3												3	87
CO2	3	3												3	87
CO3	3	3											2		87
CO4	3	3												3	87
CO5	3	3											2		87
CO6	3	3												3	87

PO ATTAINMENTS															
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
Program Outcome Attainment Values	87	87	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	####	####	####	#DIV/0!	87	87	


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G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	58.67	54.67	51.67	51.5	48
Target Values	70	60	50	50	50
Gap	11.33	5.33	-1.67	-1.5	2

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	58.67	35.25	42.28	89.98	51.82	2
CO2	54.67	35.25	41.08	92.23	51.31	2
CO3	51.67	35.25	40.18	91.52	50.45	2
CO4	51.5	35.25	40.13	90.32	50.17	2
CO5	48	35.25	39.08	88.56	48.98	2

CO-PO Matrix for the Subject M-III

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	2	3		42.28
CO2	3	3	3								3	3	2	3		41.08
CO3	3	3	3								3	3	2	3		40.18
CO4	3	3	3								3	3	2	3		40.13
CO5	3	3	3								3	3	2	3		39.08

FOR M-III SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	40.55	40.55	40.55								40.55	40.55	40.55	40.55	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject M-III

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	2	3		51.82
CO2	3	3	3								3	3	2	3		51.31
CO3	3	3	3								3	3	2	3		50.45
CO4	3	3	3								3	3	2	3		50.17
CO5	3	3	3								3	3	2	3		48.98

FOR M-III SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	50.546	50.546	50.546								50.55	50.546	50.546	50.546	


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF EEE															
ACADEMIC YEAR: 2022-2023															
BRANCH: EEE			YEAR-SEM: II-I		SUBJECT: ELECTRONIC CIRCUITS-I					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I						MID EXAM - II						
			Q1	Q2	Q3	Q4	Q5		Q1	Q2	Q3	Q4	Q5		
1	21AT1A0201	BANDARU TEJA	8	7	10	10	2		8	10	10	6	7	6	
2	21AT1A0202	BANDI MAHALAKSHMI	5		8	8	4		3	6	4	8		9	
3	21AT1A0203	BATHULA KIRAN BABU	10	2	10	5			2	8	4	6	5	17	
4	21AT1A0204	BATTINI SRAVANI	2	10	8	5	10		4	7	10	4	10	41	
5	21AT1A0206	BESTHA .PAVANI	10		9	10	10		9		10	8	6	25	
6	21AT1A0207	BOTTA PAVAN KALYAN	10	5	10	8			10	8	4	10	10	34	
7	21AT1A0208	BOYA MANASA	3	10	6	5	6		3	2	7	9		39	
8	21AT1A0210	CHALLA SAI SANTHOSH	2	7	9	8	6		2	8	6	6	10	30	
9	21AT1A0211	ETTE JAHNAVI	6	6	8	9	9		4		6	9		26	
10	21AT1A0212	G.INDRA KUMAR	2	7	7	9	4		1	8	5	0	10	26	
11	21AT1A0213	GADDA RAVI	3	7	2	4	6			2	7	8		29	
12	21AT1A0214	GADWALA SURENDRA	6	7	3	6	1		3	3	5	8		12	
13	21AT1A0216	GOULA JOHN MOSE	3		7	4	8		5	3	7	6	10	34	
14	21AT1A0218	Kanike Krishna	7	5	3	8	9			6	6	9		36	
15	21AT1A0219	KODASU KISHORE BABU	5	8	5	10	8		2	2	4	4		13	
16	21AT1A0220	KOTTUKURU PRIYANKA	10	8	8	9	8		1	10	4		10	35	
17	21AT1A0221	KOVURU ANUSHA	6	3	10	3	6		2	3	3	7	3	26	
18	21AT1A0222	KUMMARI MADHU	5	3	6	3	6				4	6		27	
19	21AT1A0223	KURUVA BHARATHI	6	9	10	9	5			3	9	9	4	35	
20	21AT1A0225	KURUVA RAMU	4	4	10	7	10		6	8	6	6		17	
21	21AT1A0226	TAPPETA ABHILASH	10	10	9	10	4		10	9	10			30	
22	21AT1A0227	M CHAITAN	3	9	6	1	9		3	8	5	9		41	
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	2	10	7	6	1		1	8	7	7		25	
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	1	5	2	5	2		2	7	2	7		34	
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	6	10			6					2		12	
26	21AT1A0232	MD UMAR SHAIK	4	5	9	5	8		0	6	6	6	4	46	
27	21AT1A0233	MIDUKURI HEMALATHA	3	9			3				6	7		39	
28	21AT1A0234	MULLA GAFAR HUSSAIN	3	10	8	9			2	9	5	5	10	34	
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	3	6	9	7			10	8		10	2	51	
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	9	4	8		4		1	8	2		4	32	
31	21AT1A0237	PINJARI SAMEER	7	8	8	3	10		2	7	5	5	4	45	
32	21AT1A0238	PINJARI SIDDU	2	10	6	10	3		1	6	8	8	5	53	
33	21AT1A0239	PULIKANTI DEENA KUMARI	4	9	5		4				7		4	16	
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	6	8	10		2		1	8	7	8		25	
35	21AT1A0241	REDDYPOGU ABHISHEK	8	9	9	6	3		3	6	5	5	6	25	
36	21AT1A0243	SANGA POOJITHA	2			3	3		2	5		8		3	
37	21AT1A0244	SHAIK ABDUL AZEEZ		10		5	5		0	3	8	6		43	
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	4	6	4				5	6	8		41	
39	21AT1A0246	VADDE SRIKANTH	2			6			2			4	8	16	
40	21AT1A0247	SIDDAPU MALLIKARJUNA	6	6	1	8	4		8	6		0	10	36	
41	21AT1A0248	U DHANUNJAI	7	8	7	5			1	8	7	9		32	
42	21AT1A0249	VELUGULA RAMESH	7	10	8		6		2	5	4			25	
43	21AT1A0250	VELURU SRAVANTHI		2	4	10	2		2	5	5	8	8	29	
44	21AT1A0252	Y.NANDINI	2	6	4		4		3		2		6	11	
45	22AT5A0201	A VINAY KUMAR	5			2	5		6		2	3		4	
46	22AT5A0202	AUDIKE MAHESH	5	10		8	6		4	10			8	30	
47	22AT5A0203	Revanth Babji	1			5	9		2	3	1	2		13	
48	22AT5A0204	BC SANJEEVA KUMAR	5	5		5			1		3		6	14	
49	22AT5A0205	CHENNURI VENKATA SIVA	4	4		4	8		4	6	4	10		45	
50	22AT5A0206	DUDEKULA DIVYA	7	3	9	9	10		8		6	6	4	25	
51	22AT5A0207	G MADHURI	2	7	10	5	2		6		10	5	8	25	
52	22AT5A0208	GORANTLA SREELATHA	5	10	5		8		3	2	6	10		32	
53	22AT5A0209	GUTAM SHIRISHA	2		9	6	1		6		10	9	8	36	
54	22AT5A0210	JUTURU UMA MAHESWAR	9	10	8	10	7		8	6		9	4	36	
55	22AT5A0211	K SANDEEP SAGAR	8	9	5	9	10		3	8	6	9	3	32	
56	22AT5A0212	KODI HARSHA VARDHAN	6	9	2	2	5		8	4	10	3	3	35	
57	22AT5A0213	M CHAITANYA		6	5	8	8		6	10	3	3	8	40	
58	22AT5A0214	M PRUDVI KUMAR REDDY	8	6	9	6	1		2	8	5	8	9	63	
59	22AT5A0215	MANGALI DEEPIKA	6	10		8	10		5	0		8		26	
AVERAGE			5.2	7.2	7	6.4	5.8		3.8	6.1	5.8	6.6	6.6	29.1	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4			CO5						
			19.4	17.4	15.7	10.4			10.4						
CO WISE PERCENTAGE			64.67	58	52.33	52			52						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	64.67	58	52.33	52	52
Target Values	70	60	50	50	50
Gap	5.33	2	-2.33	-2	-2

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	64.67	29.15	39.81	89.98	49.84	2
CO2	58	29.15	37.81	92.23	48.69	2
CO3	52.33	29.15	36.1	91.52	47.18	2
CO4	52	29.15	36.01	90.32	46.87	2
CO5	52	29.15	36.01	88.56	46.52	2

CO-PO Matrix for the Subject SUR-I

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		39.81
CO2	3	3	3								3	3		3		37.81
CO3	3	3	3								3	3		3		36.1
CO4	3	3	3								3	3		3		36.01
CO5	3	3	3								3	3		3		36.01

FOR SUR-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	37.148	37.148	37.148								37.15	37.148	39.81	37.148	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject SUR-I

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		49.84
CO2	3	3	3								3	3		3		48.69
CO3	3	3	3								3	3		3		47.18
CO4	3	3	3								3	3		3		46.87
CO5	3	3	3								3	3		3		46.52

FOR SUR-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	47.82	47.82	47.82								47.82	47.82	49.84	47.82	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: II-I					SUBJECT: ELECTRICAL CIRCUIT ANALYSIS					EXTERNAL MARKS	
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II						
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	21AT1A0201	BANDARU TEJA	2	7	3		2	1		2		7	14	
2	21AT1A0202	BANDI MAHALAKSHMI	5		8		4	3		4	6		30	
3	21AT1A0203	BATHULA KIRAN BABU	10	2	3		5	2	8	4	6	5	25	
4	21AT1A0204	BATTINI SRAVANI	2	10	8		5	4	7	6	4	10	32	
5	21AT1A0206	BESTHA .PAVANI	10		9		10	9		10	8	6	28	
6	21AT1A0207	BOTTA PAVAN KALYAN	10	5	10		8	10	8	4	10	10	30	
7	21AT1A0208	BOYA MANASA	3	10	6		5	2	6	7	9		30	
8	21AT1A0210	CHALLA SAI SANTHOSH	2	7	9		8	2	8	6	4	10	25	
9	21AT1A0211	ETTE JAHNAVI	6	6			4	4	8	6	9		28	
10	21AT1A0212	G.INDRA KUMAR	2	2			4	1		5	0	3	13	
11	21AT1A0213	GADDA RAVI	3	7	2		4		2	3	8		26	
12	21AT1A0214	GADWALA SURENDRA	6	7	3		6	3	8	5	8		25	
13	21AT1A0216	GOULA JOHN MOSE	3		7		4	1		7	6	6	40	
14	21AT1A0218	Kanike Krishna	7	5	3		8		6	6	9		34	
15	21AT1A0219	KODASU KISHORE BABU	5	8	5		10	2	2	4	4		25	
16	21AT1A0220	KOTTUKURU PRIYANKA	10	8	8		9	1	10	4		10	30	
17	21AT1A0221	KOVURU ANUSHA	6		10		3	2	6	3	7	3	25	
18	21AT1A0222	KUMMARI MADHU	5		6		6			4	6		15	
19	21AT1A0223	KURUVA BHARATHI	6	9	10		9		3	9	9	4	28	
20	21AT1A0225	KURUVA RAMU	4	4	10		7	6	8	6	6		25	
21	21AT1A0226	TAPPETA ABHILASH	10	10	9		10	10	9	10			26	
22	21AT1A0227	M CHAITAN	3	9	6		1	6	8	5	9		31	
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR		6			6	1	1	2		6	18	
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	1	5			9	2	2	7	2	7	36	
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	3	10	9						2		31	
26	21AT1A0232	MD UMAR SHAIK	4	5	9		5	8	0	6	6	6	4	34
27	21AT1A0233	MIDUKURI HEMALATHA	3	9			10		0		6	7		44
28	21AT1A0234	MULLA GAFAR HUSSAIN	2	10	8		10		2	9	5	5		44
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	3	6	9		7		1	2	4	3	2	44
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	9	4	8		10		1	8	2		10	48
31	21AT1A0237	PINJARI SAMEER	7	8	8		3	10	2	7	5	5	4	45
32	21AT1A0238	PINJARI SIDDU	2	6	6		2	3	1	4	8	8	5	40
33	21AT1A0239	PULIKANTI DEENA KUMARI		9	5		4	4	0		7		4	28
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	6	8	10		2		1	8	7	8		28
35	21AT1A0241	REDDYPOGU ABHISHEK	4	2			6		3		5		3	16
36	21AT1A0243	SANGA POOJITHA	2		8		3	8	6	5	8	8		16
37	21AT1A0244	SHAIK ABDUL AZEEZ	5	10			5	5	0	3	8	6		39
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	4	6		4			5	6	8		34
39	21AT1A0246	VADDE SRIKANTH	1	8	10		4	10	2	8	2	4	4	28
40	21AT1A0247	SIDDAPU MALLIKARJUNA	6	6	1		8	4	5	6		0	10	42
41	21AT1A0248	U DHANUNJAI	7	8	7		5		1	8	7	9		34
42	21AT1A0249	VELUGULA RAMESH		3	8			10	2	3	10	8		10
43	21AT1A0250	VELURU SRAVANTHI	4	2	4		10	2	2	5	5	8	8	27
44	21AT1A0252	Y.NANDINI	10	8	4		4		5		10	9	6	30
45	22AT5A0201	A VINAY KUMAR	5		2		3		3	0			2	1
46	22AT5A0202	AUDIKE MAHESH	5	5	8		6		4	6		2	8	38
47	22AT5A0203	Revanth Babji			3		4	4	2		1	3		17
48	22AT5A0204	BC SANJEEVA KUMAR	5	10	5		5		1	10	8			30
49	22AT5A0205	CHENNURI VENKATA SIVA	4	4	9		4	8	4		4	10		46
50	22AT5A0206	DUDEKULA DIVYA	7		9		9	6	8		6	6	4	31
51	22AT5A0207	G MADHURI	2	7	10		5	2	6		10	5	8	45
52	22AT5A0208	GORANTLA SREELATHA	5	10	5		4	8	1		6	6		34
53	22AT5A0209	GUTAM SHIRISHA	2		9		6	1	6		3	9	8	30
54	22AT5A0210	JUTURU UMA MAHESWAR	9		6		10	7	8	6	5	9	6	31
55	22AT5A0211	K SANDEEP SAGAR	8	9	5		9	8	2	8		9	10	47
56	22AT5A0212	KODI HARSHA VARDHAN	6	9	2		2	5	8	4	10	8	3	44
57	22AT5A0213	M CHAITANYA		6	5		3	10		10	3		8	26
58	22AT5A0214	M PRUDVI KUMAR REDDY	8	6	9		4	1	2	8	5	8	9	50
59	22AT5A0215	MANGALI DEEPIKA	6		8		10		5	0	6	6	10	29
AVERAGE			5.2	6.8	6.8	5.8	6.1		3.2	6.1	5.7	6.5	6.4	30.51
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4			CO5					
CO WISE PERCENTAGE			62.67	57	50	48.5			48					
			10	10	10	10	10		10	10	10	10	10	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	62.67	57	50	48.5	48
Target Values	70	60	50	50	50
Gap	7.33	3	0	1.5	2

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	62.67	30.6	40.22	89.98	50.17	2
CO2	57	30.6	38.52	92.23	49.26	2
CO3	50	30.6	36.42	91.52	47.44	2
CO4	48.5	30.6	35.97	90.32	46.84	2
CO5	48	30.6	35.82	88.56	46.37	2

CO-PO Matrix for the Subject ETMT

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	2	3		40.22
CO2	3	3	3								3	3	2	3		38.52
CO3	3	3	3								3	3	2	3		36.42
CO4	3	3	3								3	3	2	3		35.97
CO5	3	3	3								3	3	2	3		35.82

FOR ETMT SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	37.39	37.39	37.39								37.39	37.39	37.39	37.39	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject ETMT

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	2	3		50.17
CO2	3	3	3								3	3	2	3		49.26
CO3	3	3	3								3	3	2	3		47.44
CO4	3	3	3								3	3	2	3		46.84
CO5	3	3	3								3	3	2	3		46.37

FOR ETMT SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	48.016	48.016	48.016								48.02	48.016	48.016	48.016	


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	63.67	56.67	54.67	57.5	57.5
Target Values	70	60	50	50	50
Gap	6.33	3.33	-4.67	-7.5	-7.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	63.67	32.88	42.12	89.98	51.69	2
CO2	56.67	32.88	40.02	92.23	50.46	2
CO3	54.67	32.88	39.42	91.52	49.84	2
CO4	57.5	32.88	40.27	90.32	50.28	2
CO5	57.5	32.88	40.27	88.56	49.93	2

CO-PO Matrix for the Subject BMC

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3		42.12
CO2	3	3	3								3	3	3	3		40.02
CO3	3	3	3								3	3	3	3		39.42
CO4	3	3	3								3	3	3	3		40.27
CO5	3	3	3								3	3	3	3		40.27

FOR BMC SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	40.42	40.42	40.42								40.42	40.42	40.42	40.42	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject BMC

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3		51.69
CO2	3	3	3								3	3	3	3		50.46
CO3	3	3	3								3	3	3	3		49.84
CO4	3	3	3								3	3	3	3		50.28
CO5	3	3	3								3	3	3	3		49.93

FOR BMC SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	50.44	50.44	50.44								50.44	50.44		50.44	


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PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF EEE															
ACADEMIC YEAR: 2022-23															
BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: II-I					SUBJECT: ELECTRO MAGNETIC FIELDS					EXTERNAL MARKS		
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	21AT1A0201	BANDARU TEJA	2	3			2			3	6	7	4		
2	21AT1A0202	BANDI MAHALAKSHMI	5		6		2			3	8		25		
3	21AT1A0203	BATHULA KIRAN BABU		2	2	5				2	8	3	13		
4	21AT1A0204	BATTINI SRAVANI	2	2		5				4	7		15		
5	21AT1A0206	BESTHA .PAVANI	3		6		2			3		8	13		
6	21AT1A0207	BOTTA PAVAN KALYAN	3	5		8				8	4	10	34		
7	21AT1A0208	BOYA MANASA	3			2	6			2	6	7	39		
8	21AT1A0210	CHALLA SAI SANTHOSH	2	7	9	8	6			2	8	6	31		
9	21AT1A0211	ETTE JAHNAVI	6	6	8	9	9			4	8	6	34		
10	21AT1A0212	G.INDRA KUMAR	2		7	9	4			1		5	9		
11	21AT1A0213	GADDA RAVI	3	7		4	6				2	7	37		
12	21AT1A0214	GADWALA SURENDRA	3		3	6	1			3		5	5		
13	21AT1A0216	GOULA JOHN MOSE	3		7	4	8			1	3	7	44		
14	21AT1A0218	Kanike Krishna	7	5		8	9				6	6	47		
15	21AT1A0219	KODASU KISHORE BABU	2		5	8	8			2	2		5		
16	21AT1A0220	KOTTUKURU PRIYANKA		8	8	9	8			1	10	4	38		
17	21AT1A0221	KOVURU ANUSHA	6		2	3				2		3	12		
18	21AT1A0222	KUMMARI MADHU	2	3		3	6					4	11		
19	21AT1A0223	KURUVA BHARATHI	6	4			5				3	3	14		
20	21AT1A0225	KURUVA RAMU	2	4		7	3			6		6	15		
21	21AT1A0226	TAPPETA ABHILASH	8	10	9	6	4			2	9	6	25		
22	21AT1A0227	M CHAITAN	3	3	6	9				6	8	5	40		
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	2	8	7		1			1	8		8		
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV		5		9	2			2	7	2	49		
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	3	10	9							2	36		
26	21AT1A0232	MD UMAR SHAIK	4	5	9	5	8			0	6	6	40		
27	21AT1A0233	MIDUKURI HEMALATHA	3	9			3			0		6	34		
28	21AT1A0234	MULLA GAFAR HUSSAIN	2	10	8	9				2	9	5	30		
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	3	6	9	7				10	2	5	43		
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	9	4	8	4				1	8	2	38		
31	21AT1A0237	PINJARI SAMEER	7	8	8	3	10			2	7	5	34		
32	21AT1A0238	PINJARI SIDDU	2	6	6	2	3			1	4	8	52		
33	21AT1A0239	PULIKANTI DEENA KUMARI		9	5	4				0		7	25		
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	6	8	10	2				1	8	7	26		
35	21AT1A0241	REDDYPOGU ABHISHEK	8	9	9	6				3	6	5	25		
36	21AT1A0243	SANGA POOJITHA	2			3	3			6	5	2	1		
37	21AT1A0244	SHAIK ABDUL AZEEZ	5	10		5	5			0	3	8	51		
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	4	6	4					5	6	43		
39	21AT1A0246	VADDE SRIKANTH	1	8	10	4	10			2	8	2	25		
40	21AT1A0247	SIDDAPU MALLIKARJUNA	6	6	1	8	4			10	8		26		
41	21AT1A0248	U DHANUNJAI	7	8	7	5				1	8	7	27		
42	21AT1A0249	VELUGULA RAMESH			8	2	5			2	6	4	17		
43	21AT1A0250	VELURU SRAVANTHI	4	2	4	10	2			2	5	5	25		
44	21AT1A0252	Y.NANDINI	10	8	6	4				5		8	13		
45	22AT5A0201	A VINAY KUMAR	5		4	2	5			6	0		2		
46	22AT5A0202	AUDIKE MAHESH	5	5	8	8	10			4	6		49		
47	22AT5A0203	Revanth Babji	1		3	5	9			2	8	1	18		
48	22AT5A0204	BC SANJEEVA KUMAR	5	10	5	5				1	10		31		
49	22AT5A0205	CHENNURI VENKATA SIVA	4	4	9	4	8			4	10	4	37		
50	22AT5A0206	DUDEKULA DIVYA	7		9	9	10			8		6	11		
51	22AT5A0207	G MADHURI	2	7	10	5	2			6		10	49		
52	22AT5A0208	GORANTLA SREELATHA	5	10	5	4	8			10		6	29		
53	22AT5A0209	GUTAM SHIRISHA	2		9	6	1			6		8	46		
54	22AT5A0210	JUTURU UMA MAHESWAR	9	10	8	10	7			8	6		40		
55	22AT5A0211	K SANDEEP SAGAR	8	9	5	9	10			8	8		63		
56	22AT5A0212	KODI HARSHA VARDHAN	6	9	2	2	5			8	4	10	31		
57	22AT5A0213	M CHAITANYA		6	5	6	8			10	2	3	27		
58	22AT5A0214	M PRUDVI KUMAR REDDY	8	6	9	6	1			2	8	5	67		
59	22AT5A0215	MANGALI DEEPIKA	6	10	3	8	10			5	0	6	37		
AVERAGE			4.4	6.6	6.6	5.7	5.5			3.6	6	5.3	6.9	29.07	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2			CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4				CO5					
			17.6	15.6	14.9	10.5				9.2					
CO WISE PERCENTAGE			58.67	52	49.67	52.5				46					
			10	10	10	10	10			10	10	10	10	10	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	58.67	52	49.67	52.5	46
Target Values	70	60	50	50	50
Gap	11.33	8	0.33	-2.5	4

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	58.67	45.58	49.51	89.98	57.6	2
CO2	52	45.58	47.51	92.23	56.45	2
CO3	49.67	45.58	46.81	91.52	55.75	2
CO4	52.5	45.58	47.66	90.32	56.19	2
CO5	46	45.58	45.71	88.56	54.28	2

CO-PO Matrix for the Subject SM-I

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		49.51
CO2	3	3	3								3	3		3		47.51
CO3	3	3	3								3	3		3		46.81
CO4	3	3	3								3	3		3		47.66
CO5	3	3	3								3	3		3		45.71

FOR SM-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	47.44	47.44	47.44								47.44	47.44	49.51	47.44	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject SM-I

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		57.6
CO2	3	3	3								3	3		3		56.45
CO3	3	3	3								3	3		3		55.75
CO4	3	3	3								3	3		3		56.19
CO5	3	3	3								3	3		3		54.28

FOR SM-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	56.054	56.054	56.054								56.05	56.054	57.6	56.054	


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PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	60	53	52.33	49.5	52
Target Values	70	60	50	50	50
Gap	10	7	-2.33	0.5	-2

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	60	24.27	34.99	89.98	45.99	2
CO2	53	24.27	32.89	92.23	44.76	2
CO3	52.33	24.27	32.69	91.52	44.46	2
CO4	49.5	24.27	31.84	90.32	43.54	2
CO5	52	24.27	32.59	88.56	43.78	2

CO-PO Matrix for the Subject FM

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		34.99
CO2	3	3	3								3	3		3		32.89
CO3	3	3	3								3	3		3		32.69
CO4	3	3	3								3	3		3		31.84
CO5	3	3	3								3	3		3		32.59

FOR FM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	33	33	33								33	33		33	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject FM

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3		45.99
CO2	3	3	3								3	3		3		44.76
CO3	3	3	3								3	3		3		44.46
CO4	3	3	3								3	3		3		43.54
CO5	3	3	3								3	3		3		43.78

FOR FM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	44.506	44.506	44.506								44.51	44.506	45.99	44.506	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-2023				
BRANCH: EEE		YEAR-SEM: II-I	LAB: EC-I LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	21AT1A0201	BANDARU TEJA	25	44
2	21AT1A0202	BANDI MAHALAKSHMI	26	46
3	21AT1A0203	BATHULA KIRAN BABU	27	48
4	21AT1A0204	BATTINI SRAVANI	21	51
5	21AT1A0206	BESTHA .PAVANI	20	52
6	21AT1A0207	BOTTA PAVAN KALYAN	23	46
7	21AT1A0208	BOYA MANASA	24	45
8	21AT1A0210	CHALLA SAI SANTHOSH	28	52
9	21AT1A0211	ETTE JAHAVI	25	58
10	21AT1A0212	G.INDRA KUMAR	20	41
11	21AT1A0213	GADDA RAVI	19	59
12	21AT1A0214	GADWALA SURENDRA	19	60
13	21AT1A0216	GOULA JOHN MOSE	16	62
14	21AT1A0218	Kanike Krishna	18	63
15	21AT1A0219	KODASU KISHORE BABU	17	64
16	21AT1A0220	KOTTUKURU PRIYANKA	22	52
17	21AT1A0221	KOVURU ANUSHA	21	44
18	21AT1A0222	KUMMARI MADHU	25	56
19	21AT1A0223	KURUVA BHARATHI	27	56
20	21AT1A0225	KURUVA RAMU	24	60
21	21AT1A0226	TAPPETA ABHILASH	23	45
22	21AT1A0227	M CHAITAN	22	45
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	21	42
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	20	43
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	21	42
26	21AT1A0232	MD UMAR SHAIK	25	55
27	21AT1A0233	MIDUKURI HEMALATHA	23	51
28	21AT1A0234	MULLA GAFAR HUSSAIN	23	52
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	28	64
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	22	56
31	21AT1A0237	PINJARI SAMEER	27	54
32	21AT1A0238	PINJARI SIDDU	22	52
33	21AT1A0239	PULIKANTI DEENA KUMARI	28	56
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	27	54
35	21AT1A0241	REDDYPOGU ABHISHEK	30	67
36	21AT1A0243	SANGA POOJITHA	28	68
37	21AT1A0244	SHAIK ABDUL AZEEZ	28	68
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	23	57
39	21AT1A0246	VADDE SRIKANTH	25	59
40	21AT1A0247	SIDDAPU MALLIKARJUNA	22	54
41	21AT1A0248	U DHANUNJAI	21	56
42	21AT1A0249	VELUGULA RAMESH	20	51
43	21AT1A0250	VELURU SRAVANTHI	21	58
44	21AT1A0252	Y.NANDINI	25	55
45	22AT5A0201	A VINAY KUMAR	23	51
46	22AT5A0202	AUDIKE MAHESH	23	52
47	22AT5A0203	Revanth Babji	28	64
48	22AT5A0204	BC SANJEEVA KUMAR	22	56
49	22AT5A0205	CHENNURI VENKATA SIVA	27	54
50	22AT5A0206	DUDEKULA DIVYA	22	52
51	22AT5A0207	G MADHURI	28	56
52	22AT5A0208	GORANTLA SREELATHA	20	54
53	22AT5A0209	GUTAM SHIRISHA	22	67
54	22AT5A0210	JUTURU UMA MAHESWAR	21	68
55	22AT5A0211	K SANDEEP SAGAR	23	68
56	22AT5A0212	KODI HARSHA VARDHAN	24	57
57	22AT5A0213	M CHAITANYA	22	59
58	22AT5A0214	M PRUDVI KUMAR REDDY	21	58
59	22AT5A0215	MANGALI DEEPIKA	24	52
AVERAGE			23.3	54.8
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			77.67	78.29

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	77.67	77.67	77.67	77.67	77.67
TARGET VALUES	90	90	90	90	90
GAP	12.33	12.33	12.33	12.33	12.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	77.67	78.29	78.1	82	78.88
CO2	77.67	78.29	78.1	82	78.88
CO3	77.67	78.29	78.1	82	78.88
CO4	77.67	78.29	78.1	82	78.88
CO5	77.67	78.29	78.1	82	78.88

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		78.1
CO2	3	3			3								3	3		78.1
CO3	3		2		3						2	3	3	3		78.1
CO4	3		2		3						2	3	3	3		78.1
CO5	3	3			3							3	3	3		78.1

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	78.1	78.1	78.1		78.1						78.1	78.1	78.1	78.1	

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		78.88
CO2	3	3			3								3	3		78.88
CO3	3		2		3						2	3	3	3		78.88
CO4	3	3	2		3						2	3	3	3		78.88
CO5	3	3			3							3	3	3		78.88

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO11	PSO1	PSO2	PSO3
Program Outcome Attainment Values	78.88	78.88	78.88		78.88						78.88	78.88	78.88	78.88	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: II-I	LAB: ECS LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	21AT1A0201	BANDARU TEJA	25	44
2	21AT1A0202	BANDI MAHALAKSHMI	26	46
3	21AT1A0203	BATHULA KIRAN BABU	27	48
4	21AT1A0204	BATTINI SRAVANI	26	48
5	21AT1A0206	BESTHA .PAVANI	27	47
6	21AT1A0207	BOTTA PAVAN KALYAN	28	48
7	21AT1A0208	BOYA MANASA	24	45
8	21AT1A0210	CHALLA SAI SANTHOSH	28	52
9	21AT1A0211	ETTE JAHNAVI	25	58
10	21AT1A0212	G.INDRA KUMAR	26	49
11	21AT1A0213	GADDA RAVI	24	50
12	21AT1A0214	GADWALA SURENDRA	23	52
13	21AT1A0216	GOULA JOHN MOSE	16	62
14	21AT1A0218	Kanike Krishna	18	63
15	21AT1A0219	KODASU KISHORE BABU	17	64
16	21AT1A0220	KOTTUKURU PRIYANKA	22	52
17	21AT1A0221	KOVURU ANUSHA	22	53
18	21AT1A0222	KUMMARI MADHU	25	56
19	21AT1A0223	KURUVA BHARATHI	27	56
20	21AT1A0225	KURUVA RAMU	24	60
21	21AT1A0226	TAPPETA ABHILASH	21	54
22	21AT1A0227	M CHAITAN	22	45
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	26	51
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	28	50
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	29	56
26	21AT1A0232	MD UMAR SHAIK	25	55
27	21AT1A0233	MIDUKURI HEMALATHA	28	58
28	21AT1A0234	MULLA GAFAR HUSSAIN	24	60
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	28	64
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	22	56
31	21AT1A0237	PINJARI SAMEER	27	54
32	21AT1A0238	PINJARI SIDDU	22	52
33	21AT1A0239	PULIKANTI DEENA KUMARI	28	56
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	27	54
35	21AT1A0241	REDDYPOGU ABHISHEK	30	67
36	21AT1A0243	SANGA POOJITHA	28	68
37	21AT1A0244	SHAIK ABDUL AZEEZ	28	68
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	25	62
39	21AT1A0246	VADDE SRIKANTH	25	59
40	21AT1A0247	SIDDAPU MALLIKARJUNA	22	54
41	21AT1A0248	U DHANUNJAI	26	63
42	21AT1A0249	VELUGULA RAMESH	24	63
43	21AT1A0250	VELURU SRAVANTHI	20	62
44	21AT1A0252	Y.NANDINI	25	55
45	22AT5A0201	A VINAY KUMAR	21	55
46	22AT5A0202	AUDIKE MAHESH	25	65
47	22AT5A0203	Revanth Babji	28	64
48	22AT5A0204	BC SANJEEVA KUMAR	22	56
49	22AT5A0205	CHENNURI VENKATA SIVA	27	54
50	22AT5A0206	DUDEKULA DIVYA	22	52
51	22AT5A0207	G MADHURI	28	56
52	22AT5A0208	GORANTLA SREELATHA	23	63
53	22AT5A0209	GUTAM SHIRISHA	22	67
54	22AT5A0210	JUTURU UMA MAHESWAR	22	60
55	22AT5A0211	K SANDEEP SAGAR	25	62
56	22AT5A0212	KODI HARSHA VARDHAN	24	57
57	22AT5A0213	M CHAITANYA	22	59
58	22AT5A0214	M PRUDVI KUMAR REDDY	28	61
59	22AT5A0215	MANGALI DEEPIKA	24	52
AVERAGE			24.6	56.3
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			82	80.43

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	82	82	82	82	82
TARGET VALUES	90	90	90	90	90
GAP	8	8	8	8	8

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	82	80.43	80.9	82	81.12
CO2	82	80.43	80.9	82	81.12
CO3	82	80.43	80.9	82	81.12
CO4	82	80.43	80.9	82	81.12
CO5	82	80.43	80.9	82	81.12

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		80.9
CO2	3	3			3								3	3		80.9
CO3	3		2		3						2	3	3	3		80.9
CO4	3		2		3						2	3	3	3		80.9
CO5	3	3			3							3	3	3		80.9

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	80.9	80.9	80.9		80.9						80.9	80.9	80.9	80.9	

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		81.12
CO2	3	3			3								3	3		81.12
CO3	3		2		3						2	3	3	3		81.12
CO4	3	3	2		3						2	3	3	3		81.12
CO5	3	3			3							3	3	3		81.12

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	81.12	81.12	81.12		81.12						81.12	81.12	81.12	81.12	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF EEE															
ACADEMIC YEAR: 2022-23															
BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: II-II		SUBJECT: NUMERICAL METHODS AND PROBABILITY THEORY					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.		Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	21AT1A0201	BANDARU TEJA	2	7	8	2	1	1	8		5		20		
2	21AT1A0202	BANDI MAHALAKSHMI	3		7			2			4		15		
3	21AT1A0203	BATHULA KIRAN BABU	3	10			6	8	5		4		25		
4	21AT1A0204	BATTINI SRAVANI	5	6		5		4	6	7	3		36		
5	21AT1A0206	BESTHA .PAVANI	5		10	10		6	4	10	10		32		
6	21AT1A0207	BOTTA PAVAN KALYAN	3			7		9	3				33		
7	21AT1A0208	BOYA MANASA	5		6	6		7	2		2		40		
8	21AT1A0210	CHALLA SAI SANTHOSH	6	0		7		2	4	7	0	0	11		
9	21AT1A0211	ETTE JAHNAVI	5	10			10	1	7		3		35		
10	21AT1A0212	G.INDRA KUMAR	4	10		10		3	2		9		32		
11	21AT1A0213	GADDA RAVI	2	6		1		6	6		4	7	25		
12	21AT1A0214	GADWALA SURENDRA	3				1	8		2			35		
13	21AT1A0216	GOULA JOHN MOSE	6	10		4		4	5			9	51		
14	21AT1A0218	Kanike Krishna	9		10	10		5	4		10		44		
15	21AT1A0219	KODASU KISHORE BABU	8			4		2		2	0		41		
16	21AT1A0220	KOTTUKURU PRIYANKA	7	10		10		1	7		7		25		
17	21AT1A0221	KOVURU ANUSHA	5	9		9		4	8			4	28		
18	21AT1A0222	KUMMARI MADHU	2	4				7		2	2		12		
19	21AT1A0223	KURUVA BHARATHI	4	9			6	5		2		6	48		
20	21AT1A0225	KURUVA RAMU	2			5		3		1		1	40		
21	21AT1A0226	TAPPETA ABHILASH	3	9		9		9		3	7		39		
22	21AT1A0227	M CHAITAN	6	7	1	7		8		4		5	35		
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	8	1		8		4		2			47		
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	5		3	2		2	1				21		
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	5		8	4	3	6	5				28		
26	21AT1A0232	MD UMAR SHAIK	4			3		8					2		
27	21AT1A0233	MIDUKURI HEMALATHA	6			10		7	2		2		63		
28	21AT1A0234	MULLA GAFAR HUSSAIN	8		8	5		5	3		4		52		
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	5	10	7	5		9	0		8		48		
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	2	1		4		1		5		5	11		
31	21AT1A0237	PINJARI SAMEER	3			3		2	2			7	23		
32	21AT1A0238	PINJARI SIDDU	5	0		6		8	4				30		
33	21AT1A0239	PULIKANTI DEENA KUMARI	2		3	5		4		2		3	24		
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	1	4			5	6	4			4	45		
35	21AT1A0241	REDDYPOGU ABHISHEK	0	10			10	4		10		9	60		
36	21AT1A0243	SANGA POOJITHA	1		10	10		1		9		5	54		
37	21AT1A0244	SHAIK ABDUL AZEEZ	2	10		10		2		10	5		57		
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	6	1	4		3			1		46		
39	21AT1A0246	VADDE SRIKANTH	7	5	2			6		3			49		
40	21AT1A0247	SIDDAPU MALLIKARJUNA	9	10			10	4	5				52		
41	21AT1A0248	U DHANUNJAI	9	8	1	10		2		10		1	48		
42	21AT1A0249	VELUGULA RAMESH	6	8		10		3	6		1		43		
43	21AT1A0250	VELURU SRAVANTHI	9	4		2		1				7	11		
44	21AT1A0252	Y.NANDINI	10	10		10		2	10		9		35		
45	22AT5A0201	A VINAY KUMAR	8	9	2	7		4	4				38		
46	22AT5A0202	AUDIKE MAHESH	10	10		10		3	9			6	37		
47	22AT5A0203	Revanth Babji	9		10	4		5	4				38		
48	22AT5A0204	BC SANJEEVA KUMAR	9		6	9		2	9			6	38		
49	22AT5A0205	CHENNURI VENKATA SIVA	8	5		9		1			5		42		
50	22AT5A0206	DUDEKULA DIVYA	6		5	3		1	10		4		47		
51	22AT5A0207	G MADHURI	5	4		5		3		10	10		46		
52	22AT5A0208	GORANTLA SREELATHA	4	4		5		6			4		38		
AVERAGE			5.2	6.8	5.7	6.4	5.8	4.2	5	5.3	4.7	5	36.06		
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)		
CO WISE SUM			CO1	CO2	CO3	CO4		CO5							
			17.7	17.4	14.5	8.9		9.2							
CO WISE PERCENTAGE			59	58	48.33	44.5		46							

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	59	58	48.33	44.5	46
Target Values	75	45	45	50	65
Gap	16	-13	-3.33	5.5	19

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	59	36.06	42.94	81.2	50.59	2
CO2	58	36.06	42.64	89.63	52.04	2
CO3	48.33	36.06	39.74	90	49.79	2
CO4	44.5	36.06	38.59	95.36	49.94	2
CO5	46	36.06	39.04	75.58	46.35	2

CO-PO Matrix for the Subject P&S

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1		3	59
CO2	3	3	3								3	3			3	58
CO3	3	3	3								3	3			3	48.33
CO4	3	3	3								3	3			3	44.5
CO5	3	3	3								3	3			3	46

FOR P&S SUBJECT

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	51.166	51.166	51.166								51.17	51.166	59		51.166

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject P&S

FOR P&S SUBJECT

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1		3	50.59
CO2	3	3	3								3	3			3	52.04
CO3	3	3	3								3	3			3	49.79
CO4	3	3	3								3	3			3	49.94
CO5	3	3	3								3	3			3	46.35

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	49.742	49.742	49.742								49.74	49.742	50.59		49.742

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		YEAR-SEM: II-II	SUBJECT: CONTROL SYSTEMS					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					Q1	Q2	Q3	Q4	Q5	
			Q1	Q2	Q3	Q4	Q5						
1	21AT1A0201	BANDARU TEJA	2	0		4		4	10		4		45
2	21AT1A0202	BANDI MAHALAKSHMI	4	10	7			2		7	5		25
3	21AT1A0203	BATHULA KIRAN BABU	5	10			6	5	7		2		26
4	21AT1A0204	BATTINI SRAVANI	3	6		5		8		7	6		60
5	21AT1A0206	BESTHA .PAVANI	5		10	10		4	8	10	0		28
6	21AT1A0207	BOTTA PAVAN KALYAN	8			7		6					6
7	21AT1A0208	BOYA MANASA	2		6	6		5	5		1		5
8	21AT1A0210	CHALLA SAI SANTHOSH	4	0		7		6		7	0	0	25
9	21AT1A0211	ETTE JAHNAVI	5	10			10	0	9		1		28
10	21AT1A0212	G.INDRA KUMAR	6	10		10		1	10		3		29
11	21AT1A0213	GADDA RAVI	8	6		1		5	6		1	7	55
12	21AT1A0214	GADWALA SURENDRA	4				1	4		2			36
13	21AT1A0216	GOULA JOHN MOSE	2	10		4		0	10			9	41
14	21AT1A0218	Kanike Krishna	5		10	10		1	10		5		48
15	21AT1A0219	KODASU KISHORE BABU	3			4		3		2	2		26
16	21AT1A0220	KOTTUKURU PRIYANKA	8	10		10		8	7		0		29
17	21AT1A0221	KOVURU ANUSHA	9	9		9		9	8			4	0
18	21AT1A0222	KUMMARI MADHU	10	4				4	5		8		38
19	21AT1A0223	KURUVA BHARATHI	1	9			6	6	5			6	36
20	21AT1A0225	KURUVA RAMU	0			5		5	5			1	43
21	21AT1A0226	TAPPETA ABHILASH	0	9		9		2	8		1		28
22	21AT1A0227	M CHAITAN	2	7	1	7		2	6			5	33
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	5	1		8		1	7				35
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	7		3	2		2	1		5		38
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	6		8	4	3	1	5		1		39
26	21AT1A0232	MD UMAR SHAIK	4			3		2			2		13
27	21AT1A0233	MIDUKURI HEMALATHA	2				10	9	4		2		45
28	21AT1A0234	MULLA GAFAR HUSSAIN	3		8		5	8	5		4		52
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	4	10	7		5	6	10		8		16
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	5	1			4	5		5		5	11
31	21AT1A0237	PINJARI SAMEER	3				3	3	2			7	23
32	21AT1A0238	PINJARI SIDDU	2	0			6	4	4		6		30
33	21AT1A0239	PULIKANTI DEENA KUMARI	1		3		5	5		2		3	24
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	10	4			5	4	4			4	15
35	21AT1A0241	REDDYPOGU ABHISHEK	5	10			10	2		10		9	60
36	21AT1A0243	SANGA POOJITHA	0		10	5		1		9		5	54
37	21AT1A0244	SHAIK ABDUL AZEEZ	4	10		2		1		10	5		57
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	6	1	5		1			1		18
39	21AT1A0246	VADDE SRIKANTH	7	5	2			0		3		5	25
40	21AT1A0247	SIDDAPU MALLIKARJUNA	9	10			10	7	5				52
41	21AT1A0248	U DHANUNJAI	9	8	1	10		4		10		1	48
42	21AT1A0249	VELUGULA RAMESH	6	8		10		6	6		1		43
43	21AT1A0250	VELURU SRAVANTHI	9	4		2						7	38
44	21AT1A0252	Y.NANDINI	10	10		10		9	10		9		18
45	22AT5A0201	A VINAY KUMAR	8	9	2	7		10	4				38
46	22AT5A0202	AUDIKE MAHESH	10	10		10		10	9			6	19
47	22AT5A0203	Revanth Babji	9		10		4	10	4				38
48	22AT5A0204	BC SANJEEVA KUMAR	9		6		9	10	9			6	28
49	22AT5A0205	CHENNURI VENKATA SIVA	8	5			9	10			5		12
50	22AT5A0206	DUDEKULA DIVYA	6		5		3	10	10		4		15
51	22AT5A0207	G MADHURI	5	4			5	10		10	10		46
52	22AT5A0208	GORANTLA SREELATHA	4	4			5	6			4		25
AVERAGE			5.3	6.7	5.6	6.4	5.9	4.8	6.6	6.7	3.5	5	32.02
COURSE OUTCOMES			CO1,2	CO1	CO3	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5					
			17.6	17.6	18.1	8.3		9.8					
CO WISE PERCENTAGE			58.67	58.67	60.33	41.5		49					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	58.67	58.67	60.33	41.5	49
Target Values	75	70	60	45	65
Gap	16.33	11.33	-0.33	3.5	16

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	58.67	32.02	40.02	91.25	50.27	2
CO2	58.67	32.02	40.02	89.96	50.01	2
CO3	60.33	32.02	40.51	85.63	49.53	2
CO4	41.5	32.02	34.86	88.25	45.54	2
CO5	49	32.02	37.11	94.58	48.6	2

CO-PO Matrix for the Subject SUR-II

(Excluding indirect attainmet)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	58.67
CO2	3	3	3								3	3	3		3	58.67
CO3	3	3	3								3	3	3		3	60.33
CO4	3	3	3								3	3	3		3	41.5
CO5	3	3	3								3	3	3		3	49

FOR SUR-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	53.634	53.634	53.634								53.63	53.634	53.634		53.634

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject SUR-II

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	50.27
CO2	3	3	3								3	3	3		3	50.01
CO3	3	3	3								3	3	3		3	49.53
CO4	3	3	3								3	3	3		3	45.54
CO5	3	3	3								3	3	3		3	48.6

FOR SUR-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	48.79	48.79	48.79								48.79	48.79	48.79		48.79


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: II-II					SUBJECT: ELECTRONIC CIRCUITS-II					EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II					
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5	
1	21AT1A0201	BANDARU TEJA	9	0		4		7	10		4		52
2	21AT1A0202	BANDI MAHALAKSHMI	4	5	7			2		7	5		50
3	21AT1A0203	BATHULA KIRAN BABU	5	4		6		5	7		2		25
4	21AT1A0204	BATTINI SRAVANI	3	6		5		8		7	6		27
5	21AT1A0206	BESTHA .PAVANI	5		10	10		4	8	10	0		33
6	21AT1A0207	BOTTA PAVAN KALYAN	8			7		6					45
7	21AT1A0208	BOYA MANASA	2		6	6		5	5		1		46
8	21AT1A0210	CHALLA SAI SANTHOSH	4	0		7		6		7	0	0	38
9	21AT1A0211	ETTE JAHNAVI	5	10			10	0	9		1		39
10	21AT1A0212	G.INDRA KUMAR	6	10		10		1	10		3		40
11	21AT1A0213	GADDA RAVI	8	6		1		5	6		1	7	45
12	21AT1A0214	GADWALA SURENDRA	4				1	4		2			48
13	21AT1A0216	GOULA JOHN MOSE	2	10		4		0	10			9	55
14	21AT1A0218	Kanike Krishna	5		10	10		1	10		5		38
15	21AT1A0219	KODASU KISHORE BABU	3			4		3		2	2		29
16	21AT1A0220	KOTTUKURU PRIYANKA	8		10	10		8	7		0		30
17	21AT1A0221	KOVURU ANUSHA	9		9	9		9	8			4	45
18	21AT1A0222	KUMMARI MADHU	10		4			4	5		8		10
19	21AT1A0223	KURUVA BHARATHI	1		9		6	6	5			6	15
20	21AT1A0225	KURUVA RAMU	0			5		5	5			1	8
21	21AT1A0226	TAPPETA ABHILASH	0	9		9		2	8		1		28
22	21AT1A0227	M CHAITAN	2	7	1	7		2	6			5	33
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	5	1		8		1	7				18
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	7		3	2		2	1		5		38
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	6		8	4	3	1	5		1		39
26	21AT1A0232	MD UMAR SHAIK	4			3		2			2		18
27	21AT1A0233	MIDUKURI HEMALATHA	2				10	9	4		2		45
28	21AT1A0234	MULLA GAFAR HUSSAIN	3		8	5		8	5		4		52
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	4	10	7	5		6	10		8		17
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	5	1		4		5		5		5	11
31	21AT1A0237	PINJARI SAMEER	3			3		3	2			7	23
32	21AT1A0238	PINJARI SIDDU	2	0		6		4	4		6		48
33	21AT1A0239	PULIKANTI DEENA KUMARI	1		3	5		5		2		3	24
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	10	4		5		4	4			4	15
35	21AT1A0241	REDDYPOGU ABHISHEK	5	10		10		2		10		9	27
36	21AT1A0243	SANGA POOJITHA	0		10	5		1		9		5	54
37	21AT1A0244	SHAIK ABDUL AZEEZ	4	10		2		1		10	5		57
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	6	1	5		1			1		18
39	21AT1A0246	VADDE SRIKANTH	7	5	2			0		3		5	25
40	21AT1A0247	SIDDAPU MALLIKARJUNA	9	10		10		7	5				52
41	21AT1A0248	U DHANUNJAI	9	8	1	10		4		10		1	48
42	21AT1A0249	VELUGULA RAMESH	6	8		10		6	6		1		43
43	21AT1A0250	VELURU SRAVANTHI	9	4		2						7	38
44	21AT1A0252	Y.NANDINI	10	10		10		9	10		9		18
45	22AT5A0201	A VINAY KUMAR	8	9	2	7		10	4				38
46	22AT5A0202	AUDIKE MAHESH	10	10		10		10	9			6	22
47	22AT5A0203	Revanth Babji	9		10	4		10	4		10		60
48	22AT5A0204	BC SANJEEVA KUMAR	9		6	9		10	9			6	25
49	22AT5A0205	CHENNURI VENKATA SIVA	8	5		9		10			5		28
50	22AT5A0206	DUDEKULA DIVYA	6		5	3		10	10		4		29
51	22AT5A0207	G MADHURI	5	4		5		10		10	10		37
52	22AT5A0208	GORANTLA SREELATHA	4	4		5		6			4		30
AVERAGE			5.4	6.2	6	6.4	5.9	4.9	6.6	6.7	3.7	5	34.15
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5					
			17.6	17.7	18.2	8.6		9.9					
CO WISE PERCENTAGE			58.67	59	60.67	43		49.5					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	58.67	59	60.67	43	49.5
Target Values	75	70	60	45	65
Gap	16.33	11	-0.67	2	15.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	58.67	34.15	41.51	78.56	48.92	2
CO2	59	34.15	41.61	80.21	49.33	2
CO3	60.67	34.15	42.11	84.23	50.53	2
CO4	43	34.15	36.81	77.58	44.96	2
CO5	49.5	34.15	38.76	70.17	45.04	2

CO-PO Matrix for the Subject SA-I

(Excluding indirect attainmet)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3									3	3		3	58.67
CO2	3	3	3									3	3		3	59
CO3	3	3	3									3	3		3	60.67
CO4	3	3	3									3	3		3	43
CO5	3	3	3									3	3		3	49.5

FOR SA-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	54.168	54.168	54.168									54.168	54.168		54.168

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject SA-I

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3									3	3		3	48.92
CO2	3	3	3									3	3		3	49.33
CO3	3	3	3									3	3		3	50.53
CO4	3	3	3									3	3		3	44.96
CO5	3	3	3									3	3		3	45.04

FOR SA-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	47.756	47.756	47.756									47.756	47.756		47.756

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL														
DEPARTMENT OF EEE														
ACADEMIC YEAR: 2022-23														
BRANCH: EEE		YEAR-SEM: II-II					SUBJECT: ELECTRICAL MACHINES-II					EXTERNAL MARKS		
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II					EXTERNAL MARKS	
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	21AT1A0201	BANDARU TEJA	8	0		4		9	10		9		25	
2	21AT1A0202	BANDI MAHALAKSHMI	7	10	7		3		7	4		21		
3	21AT1A0203	BATHULA KIRAN BABU	4	10		6		8	7		4	28		
4	21AT1A0204	BATTINI SRAVANI	2	6		5		8		7	3	26		
5	21AT1A0206	BESTHA .PAVANI	2		10	10		5	8	10	10	28		
6	21AT1A0207	BOTTA PAVAN KALYAN	3			7		4				32		
7	21AT1A0208	BOYA MANASA	8		6	6		5	5		2	52		
8	21AT1A0210	CHALLA SAI SANTHOSH	8	0		7		6		7	0	44		
9	21AT1A0211	ETTE JAHNAVI	7	10			10	5	9		3	52		
10	21AT1A0212	G.INDRA KUMAR	4	10		10		4	10		9	56		
11	21AT1A0213	GADDA RAVI	2	6		1		4	6		4	12		
12	21AT1A0214	GADWALA SURENDRA	3				1	7		2		54		
13	21AT1A0216	GOULA JOHN MOSE	6	10		4		5	10		9	26		
14	21AT1A0218	Kanike Krishna	9		10	10		6	10		10	33		
15	21AT1A0219	KODASU KISHORE BABU	8			4		6		2	0	25		
16	21AT1A0220	KOTTUKURU PRIYANKA	7	10		10		3	7		7	25		
17	21AT1A0221	KOVURU ANUSHA	5	9		9		8	8		4	58		
18	21AT1A0222	KUMMARI MADHU	2	4				3	5		2	61		
19	21AT1A0223	KURUVA BHARATHI	4	9			6	5	5		6	42		
20	21AT1A0225	KURUVA RAMU	2			5		3	5		1	43		
21	21AT1A0226	TAPPETA ABHILASH	3	9		9		10	8		7	28		
22	21AT1A0227	M CHAITAN	6	7	1	7		9	6		5	33		
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	8	1		8		7	7			35		
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	5		3	2		7	1			38		
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	5		8	4	3	6	5			39		
26	21AT1A0232	MD UMAR SHAIK	4			3		2				40		
27	21AT1A0233	MIDUKURI HEMALATHA	6			10		9	4		2	45		
28	21AT1A0234	MULLA GAFAR HUSSAIN	8		8	5		8	5		4	52		
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	5	10	7	5		5	10		8	16		
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	2	1		4		1		5	5	11		
31	21AT1A0237	PINJARI SAMEER	3			3		7	2		7	23		
32	21AT1A0238	PINJARI SIDDU	5	0		6		5	4			30		
33	21AT1A0239	PULIKANTI DEENA KUMARI	2		3	5		8		2	3	24		
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	1	4			5	7	4		4	15		
35	21AT1A0241	REDDYPOGU ABHISHEK	0	10			10	9		10	9	60		
36	21AT1A0243	SANGA POOJITHA	1		10	10		8		9	5	54		
37	21AT1A0244	SHAIK ABDUL AZEEZ	2	10		10		7		10	5	57		
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	8	6	1	4		8			1	18		
39	21AT1A0246	VADDE SRIKANTH	7	5	2			7		3		49		
40	21AT1A0247	SIDDAPU MALLIKARJUNA	9	10			10	7	5			52		
41	21AT1A0248	U DHANUNJAI	9	8	1	10		4		10	1	48		
42	21AT1A0249	VELUGULA RAMESH	6	8		10		6	6		1	43		
43	21AT1A0250	VELURU SRAVANTHI	9	4		2					7	38		
44	21AT1A0252	Y.NANDINI	10	10		10		9	10		9	18		
45	22AT5A0201	A VINAY KUMAR	8	9	2	7		10	4			38		
46	22AT5A0202	AUDIKE MAHESH	10	10		10		10	9		6	19		
47	22AT5A0203	Revanth Babji	9		10	4		10	4			38		
48	22AT5A0204	BC SANJEEVA KUMAR	9		6	9		10	9		6	38		
49	22AT5A0205	CHENNURI VENKATA SIVA	8	5		9		10			5	42		
50	22AT5A0206	DUDEKULA DIVYA	6		5	3		10	10		4	47		
51	22AT5A0207	G MADHURI	5	4		5		10		10	10	46		
52	22AT5A0208	GORANTLA SREELATHA	4	4		5		6			4	38		
AVERAGE			5.5	6.7	5.6	6.6	6.1	6.6	6.6	6.7	4.9	5	36.83	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4		CO5						
			17.8	18.2	19.9	11.5		11.6						
CO WISE PERCENTAGE			59.33	60.67	66.33	57.5		58						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	59.33	60.67	66.33	57.5	58
Target Values	75	70	65	50	65
Gap	15.67	9.33	-1.33	-7.5	7

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	59.33	36.83	43.58	77.58	50.38	2
CO2	60.67	36.83	43.98	86.35	52.45	2
CO3	66.33	36.83	45.68	90.25	54.59	2
CO4	57.5	36.83	43.03	86.34	51.69	2
CO5	58	36.83	43.18	80.23	50.59	2

CO-PO Matrix for the Subject SM-II

(Excluding indirect attainmet)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	59.33
CO2	3	3	3								3	3	3		3	60.67
CO3	3	3	3								3	3	3		3	66.33
CO4	3	3	3								3	3	3		3	57.5
CO5	3	3	3								3	3	3		3	58

FOR SM-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	60.366	60.366	60.366								60.37	60.366	60.366		60.366

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject SM-II

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	50.38
CO2	3	3	3								3	3	3		3	52.45
CO3	3	3	3								3	3	3		3	54.59
CO4	3	3	3								3	3	3		3	51.69
CO5	3	3	3								3	3	3		3	50.59

FOR SM-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	51.94	51.94	51.94								51.94	51.94	51.94		51.94


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		SUBJECT: MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS										EXTERNAL MARKS	
S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR-SEM: II-II					MID EXAM - II					
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4		Q5
1	21AT1A0201	BANDARU TEJA	3	7		4		4	10		9		29
2	21AT1A0202	BANDI MAHALAKSHMI	5	5	7		3		7	4		25	
3	21AT1A0203	BATHULA KIRAN BABU	7	10		6		5	7		4	31	
4	21AT1A0204	BATTINI SRAVANI	4	6		5		8		7	3	33	
5	21AT1A0206	BESTHA .PAVANI	1		10	10		9	8	10	10	36	
6	21AT1A0207	BOTTA PAVAN KALYAN	2			7		4				35	
7	21AT1A0208	BOYA MANASA	5		6	6		5	5		2	2	
8	21AT1A0210	CHALLA SAI SANTHOSH	8	0		7		6		7	0	20	
9	21AT1A0211	ETTE JAHNAVI	6	10			10	1	9		3	15	
10	21AT1A0212	G.INDRA KUMAR	3	10		10		2	10		9	25	
11	21AT1A0213	GADDA RAVI	2	6		1		4	6		4	44	
12	21AT1A0214	GADWALA SURENDRA	3				1	7		2		38	
13	21AT1A0216	GOULA JOHN MOSE	5	10		4		5	10		9	26	
14	21AT1A0218	Kanike Krishna	8		10	10		6	10		10	41	
15	21AT1A0219	KODASU KISHORE BABU	4			4		6		2	0	40	
16	21AT1A0220	KOTTUKURU PRIYANKA	1	10		10		3	7		7	38	
17	21AT1A0221	KOVURU ANUSHA	5	9		9		8	8		4	33	
18	21AT1A0222	KUMMARI MADHU	2	4				3		5	2	28	
19	21AT1A0223	KURUVA BHARATHI	4	9			6	5		5	6	37	
20	21AT1A0225	KURUVA RAMU	3			5		3		5	1	25	
21	21AT1A0226	TAPPETA ABHILASH	3	9		9		10		8	7	28	
22	21AT1A0227	M CHAITAN	8	7	1	7		9		6	5	30	
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	8	1		8		7		7		40	
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	1		3	2		7	1			43	
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	5		8	4	3	6	5			28	
26	21AT1A0232	MD UMAR SHAIK	3			3		2				37	
27	21AT1A0233	MIDUKURI HEMALATHA	6			10		9	4		2	63	
28	21AT1A0234	MULLA GAFAR HUSSAIN	5		8	5		8	5		4	52	
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	5	10	7	5		5	10		8	48	
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	6	1		4		1		5	5	11	
31	21AT1A0237	PINJARI SAMEER	3			3		7	2		7	23	
32	21AT1A0238	PINJARI SIDDU	4	0		6		5	4			30	
33	21AT1A0239	PULIKANTI DEENA KUMARI	2		3	5		8		2	3	24	
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	5	4		5		7	4		4	45	
35	21AT1A0241	REDDYPOGU ABHISHEK	0	10		10		9		10	9	60	
36	21AT1A0243	SANGA POOJITHA	5		10	10		8		9	5	54	
37	21AT1A0244	SHAIK ABDUL AZEEZ	6	10		10		7		10	5	57	
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	4	6	1	4		8			1	46	
39	21AT1A0246	VADDE SRIKANTH	2	5	2			7		3		49	
40	21AT1A0247	SIDDAPU MALLIKARJUNA	2	10		10		5	5			52	
41	21AT1A0248	U DHANUNJAI	9	8	1	10		1		10	1	48	
42	21AT1A0249	VELUGULA RAMESH	6	8		10		3	6		1	43	
43	21AT1A0250	VELURU SRAVANTHI	9	4		2					7	14	
44	21AT1A0252	Y.NANDINI	10	10		10		1	10		9	35	
45	22AT5A0201	A VINAY KUMAR	8	9	2	7		1	4			38	
46	22AT5A0202	AUDIKE MAHESH	10	10		10		7	9		6	37	
47	22AT5A0203	Revanth Babji	9		10	4		4	4			38	
48	22AT5A0204	BC SANJEEVA KUMAR	9		6	9		10	9		6	38	
49	22AT5A0205	CHENNURI VENKATA SIVA	8	5		9		8			5	4	
50	22AT5A0206	DUDEKULA DIVYA	6		5	3		7	10		4	47	
51	22AT5A0207	G MADHURI	5	4		5		4		10	10	46	
52	22AT5A0208	GORANTLA SREELATHA	4	4		5		6			4	38	
AVERAGE			4.9	6.8	5.6	6.5	6.4	5.6	6.7	6.5	4.9	5	35.52
COURSE OUTCOMES			CO1,2	CO1	CO3	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5					
			17.3	17.8	18.8	10.5		10.6					
CO WISE PERCENTAGE			57.67	59.33	62.67	52.5		53					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	57.67	59.33	62.67	52.5	53
Target Values	75	70	65	50	65
Gap	17.33	10.67	2.33	-2.5	12

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	57.67	35.52	42.17	91	51.94	2
CO2	59.33	35.52	42.66	88.54	51.84	2
CO3	62.67	35.52	43.67	87.54	52.44	2
CO4	52.5	35.52	40.61	95.41	51.57	2
CO5	53	35.52	40.76	88.94	50.4	2

CO-PO Matrix for the Subject MEFA

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3			3	57.67
CO2	3	3	3								3	3			3	59.33
CO3	3	3	3								3	3			3	62.67
CO4	3	3	3								3	3			3	52.5
CO5	3	3	3								3	3			3	53

FOR MEFA SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	57.034	57.034	57.034								57.03	57.034			57.034

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject MEFA

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3			3	51.94
CO2	3	3	3								3	3			3	51.84
CO3	3	3	3								3	3			3	52.44
CO4	3	3	3								3	3			3	51.57
CO5	3	3	3								3	3			3	50.4

FOR MEFA SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	51.638	51.638	51.638								51.64	51.638			51.638

C. Krishna
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: II-II	LAB: CS LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	21AT1A0201	BANDARU TEJA	25	49
2	21AT1A0202	BANDI MAHALAKSHMI	26	46
3	21AT1A0203	BATHULA KIRAN BABU	27	48
4	21AT1A0204	BATTINI SRAVANI	21	51
5	21AT1A0206	BESTHA .PAVANI	20	52
6	21AT1A0207	BOTTA PAVAN KALYAN	23	46
7	21AT1A0208	BOYA MANASA	24	45
8	21AT1A0210	CHALLA SAI SANTHOSH	28	59
9	21AT1A0211	ETTE JAHNAVI	25	58
10	21AT1A0212	G.INDRA KUMAR	20	46
11	21AT1A0213	GADDA RAVI	19	47
12	21AT1A0214	GADWALA SURENDRA	19	58
13	21AT1A0216	GOULA JOHN MOSE	16	60
14	21AT1A0218	Kanike Krishna	18	61
15	21AT1A0219	KODASU KISHORE BABU	17	54
16	21AT1A0220	KOTTUKURU PRIYANKA	22	60
17	21AT1A0221	KOVURU ANUSHA	21	67
18	21AT1A0222	KUMMARI MADHU	25	56
19	21AT1A0223	KURUVA BHARATHI	27	56
20	21AT1A0225	KURUVA RAMU	24	60
21	21AT1A0226	TAPPETA ABHILASH	23	64
22	21AT1A0227	M CHAITAN	22	54
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	21	56
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	20	51
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	21	58
26	21AT1A0232	MD UMAR SHAIK	25	55
27	21AT1A0233	MIDUKURI HEMALATHA	23	51
28	21AT1A0234	MULLA GAFAR HUSSAIN	23	52
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	28	64
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	22	56
31	21AT1A0237	PINJARI SAMEER	27	54
32	21AT1A0238	PINJARI SIDDU	22	52
33	21AT1A0239	PULIKANTI DEENA KUMARI	28	56
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	27	54
35	21AT1A0241	REDDYPOGU ABHISHEK	30	67
36	21AT1A0243	SANGA POOJITHA	28	68
37	21AT1A0244	SHAIK ABDUL AZEEZ	28	68
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	23	57
39	21AT1A0246	VADDE SRIKANTH	25	59
40	21AT1A0247	SIDDAPU MALLIKARJUNA	25	60
41	21AT1A0248	U DHANUNJAI	24	60
42	21AT1A0249	VELUGULA RAMESH	28	66
43	21AT1A0250	VELURU SRAVANTHI	23	54
44	21AT1A0252	Y.NANDINI	30	68
45	22ATS0201	A VINAY KUMAR	20	64
46	22ATS0202	AUDIKE MAHESH	24	68
47	22ATS0203	Revanth Babji	25	64
48	22ATS0204	BC SANJEEVA KUMAR	26	58
49	22ATS0205	CHENNURI VENKATA SIVA	28	52
50	22ATS0206	DUDEKULA DIVYA	24	58
51	22ATS0207	G MADHURI	25	54
52	22ATS0208	GORANTLA SREELATHA	28	53
AVERAGE			23.9	56.8
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			79.67	81.14

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	79.67	79.67	79.67	79.67	79.67
TARGET VALUES	90	90	90	90	90
GAP	10.33	10.33	10.33	10.33	10.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	79.67	81.14	80.7	82	80.96
CO2	79.67	81.14	80.7	82	80.96
CO3	79.67	81.14	80.7	82	80.96
CO4	79.67	81.14	80.7	82	80.96
CO5	79.67	81.14	80.7	82	80.96

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		80.7
CO2	3	3			3								3	3		80.7
CO3	3		2		3						2	3	3	3		80.7
CO4	3		2		3						2	3	3	3		80.7
CO5	3	3			3							3	3	3		80.7

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	80.7	80.7	80.7		80.7						80.7	80.7	80.7	80.7		

PART 3: CO-PO ATTAINMENT CALCULATION																
CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		80.96
CO2	3	3			3								3	3		80.96
CO3	3		2		3						2	3	3	3		80.96
CO4	3	3	2		3						2	3	3	3		80.96
CO5	3	3			3							3	3	3		80.96

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	80.96	80.96	80.96		80.96						80.96	80.96	80.96	80.96		

G. Pulliah
Principal

PRINCIPAL
G. Pulliah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: II-II	LAB: EM-II LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	21AT1A0201	BANDARU TEJA	20	52
2	21AT1A0202	BANDI MAHALAKSHMI	19	50
3	21AT1A0203	BATHULA KIRAN BABU	21	44
4	21AT1A0204	BATTINI SRAVANI	25	48
5	21AT1A0206	BESTHA .PAVANI	23	49
6	21AT1A0207	BOTTA PAVAN KALYAN	24	46
7	21AT1A0208	BOYA MANASA	28	45
8	21AT1A0210	CHALLA SAI SANTHOSH	29	47
9	21AT1A0211	ETTE JAHNAVI	21	42
10	21AT1A0212	G.INDRA KUMAR	20	45
11	21AT1A0213	GADDA RAVI	20	43
12	21AT1A0214	GADWALA SURENDRA	23	51
13	21AT1A0216	GOULA JOHN MOSE	28	50
14	21AT1A0218	Kanike Krishna	29	68
15	21AT1A0219	KODASU KISHORE BABU	22	54
16	21AT1A0220	KOTTUKURU PRIYANKA	26	60
17	21AT1A0221	KOVURU ANUSHA	28	67
18	21AT1A0222	KUMMARI MADHU	23	56
19	21AT1A0223	KURUVA BHARATHI	28	56
20	21AT1A0225	KURUVA RAMU	21	60
21	21AT1A0226	TAPPETA ABHILASH	29	64
22	21AT1A0227	M CHAITAN	25	54
23	21AT1A0228	MADANA BOYANA HEMANTH KUMAR	24	56
24	21AT1A0229	MANIKRINDHI OM CHARAN YADAV	22	51
25	21AT1A0230	MANGALI YELLA PUSHPAVATHI	29	58
26	21AT1A0232	MD UMAR SHAIK	25	55
27	21AT1A0233	MIDUKURI HEMALATHA	23	51
28	21AT1A0234	MULLA GAFAR HUSSAIN	23	52
29	21AT1A0235	NADAGOANI PRAVEEN KUMAR REDDY	28	64
30	21AT1A0236	PEDHAKADAPA PRAVALLIKA	22	56
31	21AT1A0237	PINJARI SAMEER	27	54
32	21AT1A0238	PINJARI SIDDU	22	52
33	21AT1A0239	PULIKANTI DEENA KUMARI	28	56
34	21AT1A0240	REDDYGARI LAKSHMI VENKATA NAVEEN REDDY	27	54
35	21AT1A0241	REDDYPOGU ABHISHEK	30	67
36	21AT1A0243	SANGA POOJITHA	28	68
37	21AT1A0244	SHAIK ABDUL AZEEZ	28	68
38	21AT1A0245	SHAIK SHAKEER AHAMMAD	23	57
39	21AT1A0246	VADDE SRIKANTH	25	59
40	21AT1A0247	SIDDAPU MALLIKARJUNA	25	60
41	21AT1A0248	U DHANUNJAI	24	60
42	21AT1A0249	VELUGULA RAMESH	28	66
43	21AT1A0250	VELURU SRAVANTHI	23	54
44	21AT1A0252	Y.NANDINI	30	68
45	22ATS0201	A VINAY KUMAR	20	64
46	22ATS0202	AUDIKE MAHESH	21	68
47	22ATS0203	Revanth Babji	21	64
48	22ATS0204	BC SANJEEVA KUMAR	28	58
49	22ATS0205	CHENNURI VENKATA SIVA	23	52
50	22ATS0206	DUDEKULA DIVYA	22	58
51	22ATS0207	G MADHURI	24	54
52	22ATS0208	GORANTLA SREELATHA	20	53
AVERAGE			24.5	55.9
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			81.67	79.86

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	81.67	81.67	81.67	81.67	81.67
TARGET VALUES	90	90	90	90	90
GAP	8.33	8.33	8.33	8.33	8.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	81.67	79.86	80.4	82	80.72
CO2	81.67	79.86	80.4	82	80.72
CO3	81.67	79.86	80.4	82	80.72
CO4	81.67	79.86	80.4	82	80.72
CO5	81.67	79.86	80.4	82	80.72

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		80.4
CO2	3	3			3								3	3		80.4
CO3	3		2		3						2	3	3	3		80.4
CO4	3		2		3						2	3	3	3		80.4
CO5	3	3			3							3	3	3		80.4

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	80.4	80.4	80.4		80.4						80.4	80.4	80.4	80.4		

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		80.72
CO2	3	3			3								3	3		80.72
CO3	3		2		3						2	3	3	3		80.72
CO4	3	3	2		3						2	3	3	3		80.72
CO5	3	3			3							3	3	3		80.72

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	80.72	80.72	80.72		80.72						80.72	80.72	80.72	80.72		

□

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL

DEPARTMENT OF EEE

ACADEMIC YEAR: 2022-23

BRANCH: EEE		YEAR-SEM: III-I	SUBJECT: ELECTRICAL MEASUREMENTS AND INSTRUMENTATION					MID EXAM - II					EXTERNAL MARKS	
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					Q1	Q2	Q3	Q4	Q5		
			Q1	Q2	Q3	Q4	Q5							
1	20AT1A0201	K.ABINAY	8		10		10		10		10	10	31	
2	20AT1A0202	SHAIK ABRARULHAQ	10	10			4		6			4	37	
3	20AT1A0203	KURNI AJAY KUMAR	4		10		3		6	10		10	27	
4	20AT1A0204	DANDU ANIL KUMAR	6		8		9		9	9		9	42	
5	20AT1A0205	ANWARULLAH KHAN	4				2		10	4			41	
6	20AT1A0206	KURUBA NANNUR ARJUN	4						10	9		6	51	
7	20AT1A0207	M.ARUN	7		10		10		10			5	32	
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	6		7	1			10	9		9	37	
9	20AT1A0209	CHOWDARY MD.ASHRAF	9		3		10		8	7	1	7	46	
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	7		10		10		8	1		8	44	
11	20AT1A0211	YAPARLA BHUMIKA	8		9				10		3	2	46	
12	20AT1A0212	MALA DASARI RAGHUNATH	1		9				10		8	4	49	
13	20AT1A0213	ANNA DATTA DHEERAJ	7		10		10		10			3	34	
14	20AT1A0214	KORE DHEERAJ	7		10		10		10			10	50	
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	2			10			10		8	5	33	
16	20AT1A0216	EDIGA DINESH	7		8		10		10	10	7	5	39	
17	20AT1A0217	KAREDLA GANESH	7		10		4		5	1		4	32	
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	3		8				9			3	38	
19	20AT1A0219	SOMSALE GEETHA	4		9		4		10	0		6	43	
20	20AT1A0220	KOTHA GOLLA BHARATH	7				10		10		3	5	39	
21	20AT1A0222	S IMTIYAZ AHMED	8		10		10		10	4		5	35	
22	20AT1A0223	SYED INAYATULLAH	5		5		6		10	10		10	52	
23	20AT1A0224	KURUVA JAGADEESH	2				6		10		10	10	39	
24	20AT1A0225	MEKALA JAHNAVI			9		4		10	10		10	50	
25	20AT1A0226	KAMBI JEELANI BASHA	5		8		9		7	6	1	4	31	
26	20AT1A0227	SIRIGIRI JESWANTH					7		10	5	2		49	
27	20AT1A0228	G.ARUN KUMAR	4				10		9	10		10	45	
28	20AT1A0229	S JUNEED BASHA	2				10		9	8	1	10	50	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	5		10	2			6	8		10	53	
30	20AT1A0231	PINJARI PEDDA KASIM VALI					3		9	4		2	49	
31	20AT1A0232	GUDA KAVYA		10		3			10	10		10	49	
32	20AT1A0233	SYED KHAJA MOHIDDIN	2		2		10		8	9	2	7	51	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	6		7		10		10	10		10	52	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	5	4					9		10	4	51	
35	20AT1A0236	VADDE LAKSHMIKANTH	5		10		10		9		6	9	26	
36	20AT1A0238	GOPU MADHU SUDHAN	6			10			8	5		9	40	
37	20AT1A0240	G.LIKIL	4		10		10		10		5	3	49	
38	20AT1A0241	BOYA MANOJ KUMAR	3						10	4		5	24	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY					5		10	4		5	37	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	8			10			10	5		5	37	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	6				10		10		3	10	40	
42	20AT1A0245	DUDEKULA MOIN BASHA	6		9	5			8		4	8	20	
43	20AT1A0246	SHAIK MUSTHAKEEM	5		5				7	10		10	58	
44	20AT1A0247	KATIKA NAGA PRASAD	8		10		10		10	10		10	37	
45	20AT1A0248	G.SANJAY KUMAR	2		7		10		10			6	48	
46	20AT1A0249	CHAKALI NARESH	6	8			10		10		10	5	32	
47	20AT1A0250	MALLELA NAVEEN REDDY	4	7			10		8	0	7	6	54	
48	20AT1A0251	GAJULA NAVITHA			9				10		4	3	4	42
49	20AT1A0253	KOPPULA NIHARIKA			9		4		10		6	3	9	41
50	20AT1A0254	KUDALA NIKHITHA							10	10		10	55	
51	20AT1A0255	KANUGULA NISHITHA	2		4		9		8	5		6	54	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY			3		10		9	9		10	52	
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI	2		4		5		8	8		4	51	
54	20AT1A0258	PANDIKONA PARAMESWARA HARA	3				10		10		8	10	47	
55	20AT1A0259	MADUGULA PAVAN KUMAR	4		6		7		10		6	8	56	
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY	6		10		9		10		3	4	39	
AVERAGE			5.1	7.8	7.9	5.9	8		9.2	6.8	5.3	6.8	6.4	42.61
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO4	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4			CO5					
			20.8	19	16	21.3			15.6					
CO WISE PERCENTAGE			69.33	63.33	53.33	106.5			78					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	69.33	63.33	53.33	106.5	78
Target Values	70	70	60	80	75
Gap	0.67	6.67	6.67	-26.5	-3

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	69.33	42.61	50.63	79.38	56.38	2
CO2	63.33	42.61	48.83	85.69	56.2	2
CO3	53.33	42.61	45.83	91.52	54.97	2
CO4	106.5	42.61	61.78	92.36	67.9	2
CO5	78	42.61	53.23	80.75	58.73	2

CO-PO Matrix for the Subject GE-I

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3	3	50.63
CO2	3	3	3								3	3	3	3	3	48.83
CO3	3	3	3								3	3	3	3	3	45.83
CO4	3	3	3								3	3	3	3	3	61.78
CO5	3	3	3								3	3	3	3	3	53.23

FOR GE-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	52.06	52.06	52.06								52.06	52.06	52.06	52.06	52.06

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject GE-I

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3	3	56.38
CO2	3	3	3								3	3	3	3	3	56.2
CO3	3	3	3								3	3	3	3	3	54.97
CO4	3	3	3								3	3	3	3	3	67.9
CO5	3	3	3								3	3	3	3	3	58.73

FOR GE-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	58.836	58.836	58.836								58.84	58.836	58.836	58.836	58.836

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL														
DEPARTMENT OF EEE														
ACADEMIC YEAR: 2022-23														
BRANCH: EEE		YEAR-SEM: III-I					SUBJECT: INDIAN CONSTITUTION					EXTERNAL MARKS		
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II					EXTERNAL MARKS	
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	20AT1A0201	K.ABINAY	10	2		7		10	9		7	8	33	
2	20AT1A0202	SHAIK ABRARULHAQ	8	2		4		10		10	8		35	
3	20AT1A0203	KURNI AJAY KUMAR	10	5		4		6		6	5		25	
4	20AT1A0204	DANDU ANIL KUMAR	9	7		4		4		6	4		39	
5	20AT1A0205	ANWARULLAH KHAN	8				4			0	1		26	
6	20AT1A0206	KURUBA NANNUR ARJUN	7	1		3	4		9	6	8	8	31	
7	20AT1A0207	M.ARUN	9	1		1	4		10		7	6	25	
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	10	3		2			9		9	9	25	
9	20AT1A0209	CHOWDARY MD.ASHRAF	8			1			8	2	2	3	17	
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	6						7		8	4	43	
11	20AT1A0211	YAPARLA BHUMIKA	4			1			1		4	0	17	
12	20AT1A0212	MALA DASARI RAGHUNATH	8	2	1	4			7		9	6	26	
13	20AT1A0213	ANNA DATTA DHEERAJ	2		1				4		5	0	25	
14	20AT1A0214	KORE DHEERAJ	8				1		10		9	10	25	
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	3			4			4	4	8	7	18	
16	20AT1A0216	EDIGA DINESH	9	1		7			3		8	3	26	
17	20AT1A0217	KAREDLA GANESH	8		2	6			9		10	10	12	
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	8		2	6			10	9	10	10	14	
19	20AT1A0219	SOMSALE GEETHA	8		1				10		8	7	15	
20	20AT1A0220	KOTHA GOLLA BHARATH	8						10		6	5	33	
21	20AT1A0222	S IMTIYAZ AHMED	10	1		2			7		4	0	39	
22	20AT1A0223	SYED INAYATULLAH	2						8	4	1		17	
23	20AT1A0224	KURUVA JAGADEESH	10	2			4		10		9	9	47	
24	20AT1A0225	MEKALA JAHNAVI	10	5	2	9			7		7	6	18	
25	20AT1A0226	KAMBI JEELANI BASHA	7	3					7		6	4	31	
26	20AT1A0227	SIRIGIRI JESWANTH	8	6			4		8		10	9	48	
27	20AT1A0228	G.ARUN KUMAR	8	4		8			7		8	7	26	
28	20AT1A0229	S JUNEED BASHA	10	3			9		10	6	10	9	52	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	8		2	1			4		3	0	30	
30	20AT1A0231	PINJARI PEDDA KASIM VALI	10		5	8			9		10	4	37	
31	20AT1A0232	GUDA KAVYA	10		7	3			9		10	8	47	
32	20AT1A0233	SYED KHAJA MOHIDDIN	8		4	9			6		7	8	16	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	10	3	2				8		2	4	11	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	10	6	8				9	2	9	10	30	
35	20AT1A0236	VADDE LAKSHMIKANTH	6	2					9		10	9	45	
36	20AT1A0238	GOPU MADHU SUDHAN	6		1				10		8	4	39	
37	20AT1A0240	G.LIKIL		1					1		2		25	
38	20AT1A0241	BOYA MANOJ KUMAR	8		4	5			6		2	3	47	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	4						7		9	7	25	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	4		10	1			6	0	1		18	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	6	6		1			9	1	9	7	18	
42	20AT1A0245	DUDEKULA MOIN BASHA	6		5		7		3	0	5	1	14	
43	20AT1A0246	SHAIK MUSTHAKEEM	10				3		7	4		3	32	
44	20AT1A0247	KATIKA NAGA PRASAD	7			2			10		10	10	32	
45	20AT1A0248	G.SANJAY KUMAR	7			4			10	10		10	35	
46	20AT1A0249	CHAKALI NARESH	8		2	3			6			6	4	58
47	20AT1A0250	MALLELA NAVEEN REDDY	10	1	6	1	3		10	10		10	40	
48	20AT1A0251	GAJULA NAVITHA	10	10			7		10	10		8	53	
49	20AT1A0253	KOPPULA NIHARIKA	5	2					10	7	2	5	3	31
50	20AT1A0254	KUDALA NIKHITHA	6	2			6		6			6	4	34
51	20AT1A0255	KANUGULA NISHITHA	10	5		9			10		7	3	29	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	8	1			2		8		4	9	25	
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI	6		3		3		10	3	2		25	
54	20AT1A0258	PANDIKONA PARAMESWARA HARA	10	7		9			10	6	8		39	
55	20AT1A0259	MADUGULA PAVAN KUMAR	4	9	1		8		10	5		9	34	
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY	8	10		10			8	1		2	41	
AVERAGE			7.7	3.8	3.5	4.6	4.4		7.6	5	6.6	5.4	6.6	30.32
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO4	CO5	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4			CO5					
			15	16.7	12.6	14.2			19.6					
CO WISE PERCENTAGE			50	55.67	42	71			98					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	50	55.67	42	71	98
Target Values	70	60	45	45	45
Gap	20	4.33	3	-26	-53

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	50	30.32	36.22	79.38	44.85	2
CO2	55.67	30.32	37.93	85.69	47.48	2
CO3	42	30.32	33.82	91.52	45.36	2
CO4	71	30.32	42.52	92.36	52.49	2
CO5	98	30.32	50.62	80.75	56.65	2

CO-PO Matrix for the Subject EG

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3	3	36.22
CO2	3	3	3								3	3	3	3	3	37.93
CO3	3	3	3								3	3	3	3	3	33.82
CO4	3	3	3								3	3	3	3	3	42.52
CO5	3	3	3								3	3	3	3	3	50.62

FOR EG SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	40.222	40.222	40.222								40.22	40.222	40.222	40.222	40.222

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject EG

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	3	3	44.85
CO2	3	3	3								3	3	3	3	3	47.48
CO3	3	3	3								3	3	3	3	3	45.36
CO4	3	3	3								3	3	3	3	3	52.49
CO5	3	3	3								3	3	3	3	3	56.65

FOR EG SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	49.37	49.37	49.37								49.37	49.37	49.37	49.37	49.37


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		YEAR-SEM: III-I		SUBJECT: POWER ELECTRONICS					MID EXAM - II					EXTERNAL MARKS		
S.NO.	ROLL NO.	NAME OF THE STUDENT			MID EXAM - I					Q1	Q2	Q3	Q4		Q5	
				Q1	Q2	Q3	Q4	Q5								
1	20AT1A0201	K.ABINAY			9	9		8	10		4	2		4		50
2	20AT1A0202	SHAIK ABRARULHAQ			10	10			10		10	10		3	10	53
3	20AT1A0203	KURNI AJAY KUMAR			8	5			5		10	9			8	30
4	20AT1A0204	DANDU ANIL KUMAR			10		7		2		6	2				26
5	20AT1A0205	ANWARULLAH KHAN			8	10					10	10		3		32
6	20AT1A0206	KURUBA NANNUR ARJUN			10	10			8		10	4		8		44
7	20AT1A0207	M.ARUN			10	9					9	6			5	35
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV			10	10			10		10	10			10	36
9	20AT1A0209	CHOWDARY MD.ASHRAF			8	2	7				10	9			10	38
10	20AT1A0210	ACCHUKATLA BABA HAFIZ			10	4		2			8	5		7		46
11	20AT1A0211	YAPARLA BHUMIKA			10	9		8			10	9			10	35
12	20AT1A0212	MALA DASARI RAGHUNATH			9	5			4		8		1		8	45
13	20AT1A0213	ANNA DATTA DHEERAJ			10	5			9		10	9		9		41
14	20AT1A0214	KORE DHEERAJ			10	5		5			10	8			10	40
15	20AT1A0215	GANDHAVEETI DILEEP REDDY			10	7			7		10	4			7	39
16	20AT1A0216	EDIGA DINESH			10			5			10		2			35
17	20AT1A0217	KAREDLA GANESH			10	6		5			10		3		9	27
18	20AT1A0218	MANJUNATHAGARI GAYATHRI			10	5			10		10	8		5		34
19	20AT1A0219	SOMSALE GEETHA			10	10			7		9	9			10	32
20	20AT1A0220	KOTHA GOLLA BHARATH			10	10		9			10	10			8	31
21	20AT1A0222	S IMTIYAZ AHMED			10	10		8			10	5			8	41
22	20AT1A0223	SYED INAYATULLAH			10	5	3				10	5			8	25
23	20AT1A0224	KURUVA JAGADEESH			10		2	3	5		10	9		3		29
24	20AT1A0225	MEKALA JAHNAVI			10	8			10		10	5	4		7	26
25	20AT1A0226	KAMBI JEELANI BASHA			10	8		2			10	9			9	36
26	20AT1A0227	SIRIGIRI JESWANTH			10	10		6			4	2		4		46
27	20AT1A0228	G.ARUN KUMAR			10	9		5			10	10	10	2	10	35
28	20AT1A0229	S JUNEED BASHA			10	5			9		10		10	10		48
29	20AT1A0230	MALLEVARI KARTHIK GOUD			10	4			2		10	10			9	40
30	20AT1A0231	PINJARI PEDDA KASIM VALI			9	10			9		10		10		10	40
31	20AT1A0232	GUDA KAVYA			10	10		7			10	10			10	41
32	20AT1A0233	SYED KHAJA MOHIDDIN			10	5			10		10	9			8	13
33	20AT1A0234	KUNA LAKSHMI NARASIMHA			10	7					9	5			7	25
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA			10	5			10		10		10		9	39
35	20AT1A0236	VADDE LAKSHMIKANTH			10	9		5			10	10			10	41
36	20AT1A0238	GOPU MADHU SUDHAN			10	6		4			9	5		5	9	35
37	20AT1A0240	G.LIKIL			5	7					10	10			6	29
38	20AT1A0241	BOYA MANOJ KUMAR			10	6		7			8	5			10	51
39	20AT1A0242	ABBASANI MEENAKSHI REDDY			10	2			10		10	6		5		44
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL			10	7			6		8				6	45
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ			10	7		4	10		10		10		10	40
42	20AT1A0245	DUDEKULA MOIN BASHA			6	3			10		10	7			2	32
43	20AT1A0246	SHAIK MUSTHAKEEM			10	5			4		4	2		4		50
44	20AT1A0247	KATIKA NAGA PRASAD			10	4		5			10	10	10	2	10	25
45	20AT1A0248	G.SANJAY KUMAR			10	7			3		10		10	10		37
46	20AT1A0249	CHAKALI NARESH			8	5			5		10	10			9	55
47	20AT1A0250	MALLELA NAVEEN REDDY			10	10			10		10		10		10	25
48	20AT1A0251	GAJULA NAVITHA			10	4			8		10	10			10	52
49	20AT1A0253	KOPPULA NIHARIKA			10				10		10	9			8	33
50	20AT1A0254	KUDALA NIKHITHA			8	5			5		9	5			7	33
51	20AT1A0255	KANUGULA NISHITHA			10	9			10		10	7				39
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY			10	5			4		10	5			10	40
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI			7	5			5		10	9		5		28
54	20AT1A0258	PANDIKONA PARAMESWARA HARA			10	10		7			10	6		4		37
55	20AT1A0259	MADUGULA PAVAN KUMAR			10	10			10		5	7				34
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY			10			1	3		10		10	10		41
AVERAGE		9.6	6.9	4.8	5.3	7.4				9.3	7.2	7.7	5.4	8.6		37.13
COURSE OUTCOMES		CO1,2	CO1	CO1	CO2	CO2				CO3,4,5	CO3	CO4	CO5	CO5		(CO1-CO5)
CO WISE SUM		CO1	CO2	CO3	CO4					CO5						
		21.3	22.3	16.5	22.4					23.3						
CO WISE PERCENTAGE		71	74.33	55	112					116.5						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	71	74.33	55	112	116.5
Target Values	70	60	45	45	45
Gap	-1	-14.33	-10	-67	-71.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	71	37.13	47.29	79.38	53.71	2
CO2	74.33	37.13	48.29	85.69	55.77	2
CO3	55	37.13	42.49	91.52	52.3	2
CO4	112	37.13	59.59	92.36	66.14	2
CO5	116.5	37.13	60.94	80.75	64.9	2

CO-PO Matrix for the Subject ECV

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	2	3	47.29
CO2	3	3	3								3	3	3		3	48.29
CO3	3	3	3								3	3	3		3	42.49
CO4	3	3	3								3	3	3		3	59.59
CO5	3	3	3								3	3	3		3	60.94

FOR ECV SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	51.72	51.72	51.72								51.72	51.72	51.72	47.29	51.72

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject ECV

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3	2	3	53.71
CO2	3	3	3								3	3	3		3	55.77
CO3	3	3	3								3	3	3		3	52.3
CO4	3	3	3								3	3	3		3	66.14
CO5	3	3	3								3	3	3		3	64.9

FOR ECV SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	58.56	58.56	58.56	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#####	58.56	58.56	58.56	53.71	58.56

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL														
DEPARTMENT OF EEE														
ACADEMIC YEAR: 2022-23														
BRANCH: EEE		YEAR-SEM: III-I					SUBJECT: POWER SYSTEM TRANSMISSION AND DISTRIBUTION					EXTERNAL MARKS		
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II					EXTERNAL MARKS	
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	20AT1A0201	K.ABINAY	10	9		3		9	9		10		43	
2	20AT1A0202	SHAIK ABRARULHAQ	8	7	1	4		8	8			4	40	
3	20AT1A0203	KURNI AJAY KUMAR	8			8		10		8	10		29	
4	20AT1A0204	DANDU ANIL KUMAR	10		3	3		10		6	8		39	
5	20AT1A0205	ANWARULLAH KHAN	9		3	4	3	10		3	4		35	
6	20AT1A0206	KURUBA NANNUR ARJUN				3		10		10	7		58	
7	20AT1A0207	M.ARUN	5			5		8	5		9		25	
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	3		3			10		2	6		26	
9	20AT1A0209	CHOWDARY MD.ASHRAF	9	9		5		10			7		48	
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	3	1		3		10	10			7	60	
11	20AT1A0211	YAPARLA BHUMIKA	2			3		10		10	10		26	
12	20AT1A0212	MALA DASARI RAGHUNATH	3			3		10		10		10	26	
13	20AT1A0213	ANNA DATTA DHEERAJ	10		5	5		10	10		5		41	
14	20AT1A0214	KORE DHEERAJ	10	2			3	8		10		6	42	
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	10	10			7	8	10		10		37	
16	20AT1A0216	EDIGA DINESH	10		5	4		4	9	1			48	
17	20AT1A0217	KAREDLA GANESH	10	5		5		8	10		6		34	
18	20AT1A0218	MANJUNATHAGARI GAYATHRI			2			10		10	10		46	
19	20AT1A0219	SOMSALE GEETHA	10	5	2			10	10			10	54	
20	20AT1A0220	KOTHA GOLLA BHARATH	9	10			10	6			6	4	37	
21	20AT1A0222	S IMTIYAZ AHMED	9	8	1	10		10	10		10		55	
22	20AT1A0223	SYED INAYATULLAH	6	8		10		10	10		8		50	
23	20AT1A0224	KURUVA JAGADEESH	9	4		2		10	7	2	5	3	45	
24	20AT1A0225	MEKALA JAHNAVI	10	10		10		10	10			10	30	
25	20AT1A0226	KAMBI JEELANI BASHA	8	9	2	7		10		10	10		25	
26	20AT1A0227	SIRIGIRI JESWANTH	10	10		10		10	7		6		31	
27	20AT1A0228	G.ARUN KUMAR	9		10	4		10	10		6		46	
28	20AT1A0229	S JUNEED BASHA	9		6	9		10	10		10		44	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	8	5		9		10	6		5		36	
30	20AT1A0231	PINJARI PEDDA KASIM VALI	10		5	3		10	10			10	34	
31	20AT1A0232	GUDA KAVYA	10	4		5		8	5			4	62	
32	20AT1A0233	SYED KHAJA MOHIDDIN	10	4		5		9		6	6		35	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	10	5		5		10	3	5	10		59	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	10		3	10		10	10			10	41	
35	20AT1A0236	VADDE LAKSHMIKANTH	8		4	8		10	1	6	1	3	43	
36	20AT1A0238	GOPU MADHU SUDHAN	7	10		10		10	10			7	40	
37	20AT1A0240	G.LIKIL	10	10			10	10	9			6	29	
38	20AT1A0241	BOYA MANOJ KUMAR	6			6	4	10		10	10		39	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	10	10		10		10	10		10	3	35	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	10	10		8		10		6	10		58	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	10	7	2	5	3	10	10		8		25	
42	20AT1A0245	DUDEKULA MOIN BASHA	10	10			10	10	10		10		26	
43	20AT1A0246	SHAIK MUSTHAKEEM	10		10	10		10	10		10		48	
44	20AT1A0247	KATIKA NAGA PRASAD	10	7		6		9	5			3	60	
45	20AT1A0248	G.SANJAY KUMAR	10	10		6		10	10		10		34	
46	20AT1A0249	CHAKALI NARESH	10	10		10		10		10	5		31	
47	20AT1A0250	MALLELA NAVEEN REDDY	10		10	7		10		10	4		42	
48	20AT1A0251	GAJULA NAVITHA	8	5		9		2				8	47	
49	20AT1A0253	KOPPULA NIHARIKA	10		2	6		10	8			10	46	
50	20AT1A0254	KUDALA NIKHITHA	10			7		4	2		4		38	
51	20AT1A0255	KANUGULA NISHITHA	10	10			7	8		5		4	53	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	10		10	10		6				4	42	
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI	10		10		10	10	1	6	1	3	49	
54	20AT1A0258	PANDIKONA PARAMESWARA HARA	10	10		5		10	10			7	44	
55	20AT1A0259	MADUGULA PAVAN KUMAR	8	5		9		10	9			6	35	
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY	10		5	3		10		10	10		52	
AVERAGE			8.8	7.5	4.7	6.3	6.7	9.2	8.1	7.1	7.5	6.2	41.13	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO4	CO5	CO5	(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4		CO5						
			21	21.8	17.3	23.8		22.9						
CO WISE PERCENTAGE			70	72.67	57.67	119		114.5						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	70	72.67	57.67	119	114.5
Target Values	70	60	45	45	45
Gap	0	-12.67	-12.67	-74	-69.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	70	41.13	49.79	79.38	55.71	2
CO2	72.67	41.13	50.59	85.69	57.61	2
CO3	57.67	41.13	46.09	91.52	55.18	2
CO4	119	41.13	64.49	92.36	70.06	2
CO5	114.5	41.13	63.14	80.75	66.66	2

CO-PO Matrix for the Subject DDRCS

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	49.79
CO2	3	3	3								3	3	3	3	3	50.59
CO3	3	3	3								3	3	3	3	3	46.09
CO4	3	3	3								3	3	3	3	3	64.49
CO5	3	3	3								3	3	3		3	63.14

FOR DDRCS SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	54.82	54.82	54.82								54.82	54.82	54.82		54.82

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	55.71
CO2	3	3	3								3	3	3	3	3	57.61
CO3	3	3	3								3	3	3	3	3	55.18
CO4	3	3	3								3	3	3	3	3	70.06
CO5	3	3	3								3	3	3		3	66.66
Program Outcome Attainment Values	61.04	61.04	61.04	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#####	61.04	61.04	61.04	60.95	61.04	

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: III-I	LAB: EMI LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	20AT1A0201	K.ABINAY	20	35
2	20AT1A0202	SHAIK ABRARULHAQ	21	48
3	20AT1A0203	KURNI AJAY KUMAR	25	46
4	20AT1A0204	DANDU ANIL KUMAR	28	52
5	20AT1A0205	ANWARULLAH KHAN	29	39
6	20AT1A0206	KURUBA NANNUR ARJUN	25	40
7	20AT1A0207	M.ARUN	24	41
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	26	47
9	20AT1A0209	CHOWDARY MD.ASHRAF	23	46
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	24	45
11	20AT1A0211	YAPARLA BHUMIKA	19	45
12	20AT1A0212	MALA DASARI RAGHUNATH	15	47
13	20AT1A0213	ANNA DATTA DHEERAJ	18	60
14	20AT1A0214	KORE DHEERAJ	20	61
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	21	54
16	20AT1A0216	EDIGA DINESH	15	60
17	20AT1A0217	KAREDLA GANESH	21	67
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	25	56
19	20AT1A0219	SOMSALE GEETHA	27	56
20	20AT1A0220	KOTHA GOLLA BHARATH	24	60
21	20AT1A0222	S IMTIYAZ AHMED	23	64
22	20AT1A0223	SYED INAYATULLAH	22	54
23	20AT1A0224	KURUVA JAGADEESH	21	56
24	20AT1A0225	MEKALA JAHAVI	20	51
25	20AT1A0226	KAMBI JEELANI BASHA	21	58
26	20AT1A0227	SIRIGIRI JESWANTH	25	55
27	20AT1A0228	G.ARUN KUMAR	23	51
28	20AT1A0229	S JUNEED BASHA	23	52
29	20AT1A0230	MALLEVARI KARTHIK GOUD	28	64
30	20AT1A0231	PINJARI PEDDA KASIM VALI	22	56
31	20AT1A0232	GUDA KAVYA	27	54
32	20AT1A0233	SYED KHAJA MOHIDDIN	22	52
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	28	56
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	27	54
35	20AT1A0236	VADDE LAKSHMIKANTH	30	67
36	20AT1A0238	GOPU MADHU SUDHAN	28	68
37	20AT1A0240	G.LIKIL	28	68
38	20AT1A0241	BOYA MANOJ KUMAR	23	57
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	25	59
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	25	60
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	24	60
42	20AT1A0245	DUDEKULA MOIN BASHA	28	66
43	20AT1A0246	SHAIK MUSTHAKEEM	23	54
44	20AT1A0247	KATIKA NAGA PRASAD	30	68
45	20AT1A0248	G.SANJAY KUMAR	20	64
46	20AT1A0249	CHAKALI NARESH	24	68
47	20AT1A0250	MALLELA NAVEEN REDDY	19	52
48	20AT1A0251	GAJULA NAVITHA	18	45
49	20AT1A0253	KOPPULA NIHARIKA	25	41
50	20AT1A0254	KUDALA NIKHITHA	22	42
51	20AT1A0255	KANUGULA NISHITHA	25	64
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	26	58
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI	28	52
54	20AT1A0258	PANDIKONA PARAMESWARA HARA	24	58
55	20AT1A0259	MADUGULA PAVAN KUMAR	25	54
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY	28	53
AVERAGE			23.8	54.6
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			79.33	78

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	79.33	79.33	79.33	79.33	79.33
TARGET VALUES	90	90	90	90	90

GAP	10.67	10.67	10.67	10.67	10.67
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PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	79.33	78	78.4	82	79.12
CO2	79.33	78	78.4	82	79.12
CO3	79.33	78	78.4	82	79.12
CO4	79.33	78	78.4	82	79.12
CO5	79.33	78	78.4	82	79.12

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		78.4
CO2	3	3			3								3	3		78.4
CO3	3		2		3						2	3	3	3		78.4
CO4	3		2		3						2	3	3	3		78.4
CO5	3	3			3							3	3	3		78.4

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	78.4	78.4	78.4		78.4						78.4	78.4	78.4	78.4	

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		79.12
CO2	3	3			3								3	3		79.12
CO3	3		2		3						2	3	3	3		79.12
CO4	3	3	2		3						2	3	3	3		79.12
CO5	3	3			3							3	3	3		79.12

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	79.12	79.12	79.12		79.12						79.12	79.12	79.12	79.12	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

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DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: III-I	LAB: PE LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	20AT1A0201	K.ABINAY	25	49
2	20AT1A0202	SHAIK ABRARULHAQ	26	46
3	20AT1A0203	KURNI AJAY KUMAR	27	48
4	20AT1A0204	DANDU ANIL KUMAR	21	51
5	20AT1A0205	ANWARULLAH KHAN	20	52
6	20AT1A0206	KURUBA NANNUR ARJUN	23	46
7	20AT1A0207	M.ARUN	24	45
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	28	59
9	20AT1A0209	CHOWDARY MD.ASHRAF	25	58
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	20	46
11	20AT1A0211	YAPARLA BHUMIKA	19	47
12	20AT1A0212	MALA DASARI RAGHUNATH	19	58
13	20AT1A0213	ANNA DATTA DHEERAJ	16	60
14	20AT1A0214	KORE DHEERAJ	18	61
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	17	54
16	20AT1A0216	EDIGA DINESH	22	60
17	20AT1A0217	KAREDLA GANESH	21	67
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	25	56
19	20AT1A0219	SOMSALE GEETHA	27	56
20	20AT1A0220	KOTHA GOLLA BHARATH	24	60
21	20AT1A0222	S IMTIYAZ AHMED	23	64
22	20AT1A0223	SYED INAYATULLAH	22	54
23	20AT1A0224	KURUVA JAGADEESH	21	56
24	20AT1A0225	MEKALA JAHNAVI	20	51
25	20AT1A0226	KAMBI JEELANI BASHA	21	58
26	20AT1A0227	SIRIGIRI JESWANTH	25	55
27	20AT1A0228	G.ARUN KUMAR	23	51
28	20AT1A0229	S JUNEED BASHA	23	52
29	20AT1A0230	MALLEVARI KARTHIK GOUD	28	64
30	20AT1A0231	PINJARI PEDDA KASIM VALI	22	56
31	20AT1A0232	GUDA KAVYA	27	54
32	20AT1A0233	SYED KHAJA MOHIDDIN	22	52
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	28	56
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	27	54
35	20AT1A0236	VADDE LAKSHMIKANTH	30	67
36	20AT1A0238	GOPU MADHU SUDHAN	28	68
37	20AT1A0240	G.LIKIL	28	68
38	20AT1A0241	BOYA MANOJ KUMAR	23	57
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	25	59
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	25	60
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	24	60
42	20AT1A0245	DUDEKULA MOIN BASHA	28	66
43	20AT1A0246	SHAIK MUSTHAKEEM	23	54
44	20AT1A0247	KATIKA NAGA PRASAD	30	68
45	20AT1A0248	G.SANJAY KUMAR	20	64
46	20AT1A0249	CHAKALI NARESH	24	68
47	20AT1A0250	MALLELA NAVEEN REDDY	19	52
48	20AT1A0251	GAJULA NAVITHA	18	45
49	20AT1A0253	KOPPULA NIHARIKA	25	41
50	20AT1A0254	KUDALA NIKHITHA	22	42
51	20AT1A0255	KANUGULA NISHITHA	25	64
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	26	58
53	20AT1A0257	PAGIDI NITHYA PRAKASHA VARDHINI	28	52
54	20AT1A0258	PANDIKONA PARAMESWARA HARA	24	58
55	20AT1A0259	MADUGULA PAVAN KUMAR	25	54
56	20AT1A0260	BHUMA PAVAN KUMAR REDDY	28	53
AVERAGE			23.7	56
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			79	80

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	79	79	79	79	79
TARGET VALUES	90	90	90	90	90

GAP	11	11	11	11	11
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PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	79	80	79.7	82	80.16
CO2	79	80	79.7	82	80.16
CO3	79	80	79.7	82	80.16
CO4	79	80	79.7	82	80.16
CO5	79	80	79.7	82	80.16

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		79.7
CO2	3	3			3								3	3		79.7
CO3	3		2		3						2	3	3	3		79.7
CO4	3		2		3						2	3	3	3		79.7
CO5	3	3			3							3	3	3		79.7

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	79.7	79.7	79.7		79.7						79.7	79.7	79.7	79.7	

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX

COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		80.16
CO2	3	3			3								3	3		80.16
CO3	3		2		3						2	3	3	3		80.16
CO4	3	3	2		3						2	3	3	3		80.16
CO5	3	3			3							3	3	3		80.16

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Program Outcome Attainment Values	80.16	80.16	80.16		80.16						80.16	80.16	80.16	80.16	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF EEE															
ACADEMIC YEAR: 2022-23															
BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: III-II		SUBJECT: POWER SEMICONDUCTOR DRIVES					MID EXAM - II					EXTERNAL MARKS
S.NO.	ROLL NO.		Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	20AT1A0201	K.ABINAY	6		10	9	8	2	8	7	10		42		
2	20AT1A0202	SHAIK ABRARULHAQ	2				2	2	8	6	10		35		
3	20AT1A0203	KURNI AJAY KUMAR		10	8				4	8	6	9	37		
4	20AT1A0204	DANDU ANIL KUMAR	5	5		4	7		4	8	4	4	35		
5	20AT1A0205	ANWARULLAH KHAN	3		9		3		2		5	10	46		
6	20AT1A0206	KURUBA NANNUR ARJUN	2	10	10	4	2		2	6	3	7	48		
7	20AT1A0207	M.ARUN	3	8	10	5	1				4	6	35		
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	1		9		4		2	8	7	10	41		
9	20AT1A0209	CHOWDARY MD.ASHRAF	2	6	9	2			2	7	2	7	47		
10	20AT1A0210	ACCHUKATLA BABA HAFIZ		9								2	41		
11	20AT1A0211	YAPARLA BHUMIKA	1	10		2			0		6	6	27		
12	20AT1A0212	MALA DASARI RAGHUNATH	1	9	10		3		4	8	4	4	29		
13	20AT1A0213	ANNA DATTA DHEERAJ	6		10	9	8		2		5	10	46		
14	20AT1A0214	KORE DHEERAJ	7	10		7			1	6	6	9	50		
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	6	6	8	10			1	6	6	7	43		
16	20AT1A0216	EDIGA DINESH	1	10	8				2	6	3	7	27		
17	20AT1A0217	KAREDLA GANESH	6	10		9	4				4	6	30		
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	7	10	7	10	1				9	10	46		
19	20AT1A0219	SOMSALE GEETHA	4	10	10	5	2		6	8	6	10	27		
20	20AT1A0220	KOTHA GOLLA BHARATH	2	10	9	5			2		5	10	28		
21	20AT1A0222	S IMTIYAZ AHMED	6		10	10			3	8	4	10	53		
22	20AT1A0223	SYED INAYATULLAH	2			2			2	8	7	10	33		
23	20AT1A0224	KURUVA JAGADEESH	2			2			2	7	2	7	42		
24	20AT1A0225	MEKALA JAHNAVI		10	8							2	35		
25	20AT1A0226	KAMBI JEELANI BASHA	5	5		4	7		0		6	6	4	53	
26	20AT1A0227	SIRIGIRI JESWANTH	3		9		3		0		6	7		44	
27	20AT1A0228	G.ARUN KUMAR	2	10	10	4	2		2	8	5	5		46	
28	20AT1A0229	S JUNEED BASHA	3	8	10	5	1		1	8	7	8	2	58	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	1		9		4		3	8	5	5	4	50	
30	20AT1A0231	PINJARI PEDDA KASIM VALI	1	8	8	3			2	7	5	5	4	38	
31	20AT1A0232	GUDA KAVYA	2	6	9	2			1	4	4	8	5	51	
32	20AT1A0233	SYED KHAJA MOHIDDIN		9					0		7			39	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	1	10		2			1	8	7	8		45	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	1	9	10		3			5	6	8		46	
35	20AT1A0236	VADDE LAKSHMIKANTH	2		10	3	3		2	8	2		4	49	
36	20AT1A0238	GOPU MADHU SUDHAN	2	10		4			1	6	4	7		50	
37	20AT1A0240	G.LIKIL	3	4		4			1	4	7	9		46	
38	20AT1A0241	BOYA MANOJ KUMAR	1	10	8				2	8	2		4	50	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	6	10		9	4		1	6	4	7		38	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	7	10	7	10	1		1	6	4	7		37	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	4	10	10	5	2		1	4	7	9		25	
42	20AT1A0245	DUDEKULA MOIN BASHA	2	10	9	2	4		2	8	2		4	49	
43	20AT1A0246	SHAIK MUSTHAKEEM	5	10		4	2		1	6	4	7		27	
44	20AT1A0247	KATIKA NAGA PRASAD	5	10		2			1	4	7	9		40	
45	20AT1A0248	G.SANJAY KUMAR	1		7				2	8	2		4	53	
46	20AT1A0249	CHAKALI NARESH	5	10		4			1	4	7	9		41	
47	20AT1A0250	MALLELA NAVEEN REDDY	7	10	10	9			2	8	2		4	50	
48	20AT1A0251	GAJULA NAVITHA	1	8	2				2	8	5	5		42	
49	20AT1A0253	KOPPULA NIHARIKA	5	10		4	2		1	8	7	8	2	38	
50	20AT1A0254	KUDALA NIKHITHA	5	10		2			3	8	5	5	4	36	
51	20AT1A0255	KANUGULA NISHITHA	1		7				2	7	5	5	4	51	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	5	10		4			1	4	4	8	5	49	
AVERAGE			3.4	9	8.8	5.2	3.4		1.8	6.8	5	7.3	3.7	41.62	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO3,5	CO4	CO5	(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4			CO5						
			21.2	12	13.6	9.1			5.5						
CO WISE PERCENTAGE			70.67	40	45.33	45.5			18.33						
			10	10	10	10	10		10	10	10	10	10		

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	70.67	40	45.33	45.5	18.33
Target Values	65	55	40	40	49
Gap	-5.67	15	-5.33	-5.5	30.67

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	70.67	41.62	50.34	89.98	58.27	2
CO2	40	41.62	41.13	92.23	51.35	2
CO3	45.33	41.62	42.73	91.52	52.49	2
CO4	45.5	41.62	42.78	90.32	52.29	2
CO5	18.33	41.62	34.63	88.56	45.42	2

CO-PO Matrix for the Subject CT

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3		1		3	50.34
CO2	3	3	3							3	3				3	41.13

CO3	3	3	3									3	3			3	42.73
CO4	3	3	3									3	3			3	42.78
CO5	3	3	3									3	3			3	34.63

FOR CT SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	42.322	42.322	42.322								42.32	42.322	50.34		42.322	

**PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject CT**

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1	3	3	58.27
CO2	3	3	3								3	3		3	3	51.35
CO3	3	3	3								3	3		3	3	52.49
CO4	3	3	3								3	3		3	3	52.29
CO5	3	3	3								3	3		3	3	45.42

FOR CT SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	51.964	51.964	51.964								51.96	51.964	58.27		50.088	


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-2023

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: III-II		SUBJECT: POWER SYSTEM ANALYSIS										EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	20AT1A0201	K.ABINAY	6	6	2	4	2	1	6	4	8				25
2	20AT1A0202	SHAIK ABRARULHAQ	5		10	9		1	6	6	10				25
3	20AT1A0203	KURNI AJAY KUMAR		1	10	5	2	2	6	4	6				25
4	20AT1A0204	DANDU ANIL KUMAR	2		8		2	4	2	4	4				10
5	20AT1A0205	ANWARULLAH KHAN	2	10	9	5		2		1	10				26
6	20AT1A0206	KURUBA NANNUR ARJUN	6		10	10		3	8	4	10				35
7	20AT1A0207	M.ARUN	3	10	10	5	6	2	6	6	10				31
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	1	7	9		2	2	8	6	10				25
9	20AT1A0209	CHOWDARY MD.ASHRAF	6	10	10	4	10	4	8	4	9				10
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	3	10	9	10	5	1	4	5	9				25
11	20AT1A0211	YAPARLA BHUMIKA	5	8		4	6			7	8				15
12	20AT1A0212	MALA DASARI RAGHUNATH	6	10	9	6	1	3	8	5	8				26
13	20AT1A0213	ANNA DATTA DHEERAJ	6		10	9	8	1	2	7	10				27
14	20AT1A0214	KORE DHEERAJ	7	10			7	1	6	6	9				25
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	9	6	8	10		1	6	8	7	2			25
16	20AT1A0216	EDIGA DINESH	3	5		3	4	2	6	3	7	3			25
17	20AT1A0217	KAREDLA GANESH	5		10	3				4	6				20
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	6	9	8	6				9	10	4			25
19	20AT1A0219	SOMSALE GEETHA	4	10	10	5	2	6	8	6	7				25
20	20AT1A0220	KOTHA GOLLA BHARATH	2	9	9	2	4	0	4	5	8				6
21	20AT1A0222	S IMTIYAZ AHMED	1	10		4	2		8	4	9				15
22	20AT1A0223	SYED INAYATULLAH	2	7			1	1	8	7	7				25
23	20AT1A0224	KURUVA JAGADEESH	2			2		2	7	2	7				25
24	20AT1A0225	MEKALA JAHNAVI		10	8						2				28
25	20AT1A0226	KAMBI JEELANI BASHA	5	5		4	7	0		6	6	4			33
26	20AT1A0227	SIRIGIRI JESWANTH	3		9		3	0		5	7				38
27	20AT1A0228	G.ARUN KUMAR	2	10	7	4	2	2	8	7	5				29
28	20AT1A0229	S JUNEED BASHA	8	8	9	5	1	1	2	4		2			30
29	20AT1A0230	MALLEVARI KARTHIK GOUD	1		7		4	1	4	2			4		40
30	20AT1A0231	PINJARI PEDDA KASIM VALI	1	8	8	3		2	7	5	5	4			25
31	20AT1A0232	GUDA KAVYA	9	6	9	2		1	4	4	8	5			28
32	20AT1A0233	SYED KHAJA MOHIDDIN		9				0		7					25
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	1	8		2		1	8	7	8				25
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	1	9	10	3		3	8	5	5				25
35	20AT1A0236	VADDE LAKSHMIKANTH	2		10	3	3		5	8	8				29
36	20AT1A0238	GOPU MADHU SUDHAN	2	10		4		0	3	6	10				30
37	20AT1A0240	G.LIKIL	3	4		4			5	6	8				33
38	20AT1A0241	BOYA MANOJ KUMAR	1	10	8			2	8	2		4			30
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	6	10		9	4	1	6	4	7				25
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	1		7		4	2	6	3	7	3			30
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	1	8	8	3		0	3	6	10				10
42	20AT1A0245	DUDEKULA MOIN BASHA	1	8	2			4	10	5	0	0			38
43	20AT1A0246	SHAIK MUSTHAKEEM	9		10		8	6	5	5	3				27
44	20AT1A0247	KATIKA NAGA PRASAD	10	10		10	7	4	2	3	1				25
45	20AT1A0248	G.SANJAY KUMAR	7	10	10	10		2	6	6	4				37
46	20AT1A0249	CHAKALI NARESH	7	10	7	10	1	1	4	7	9				36
47	20AT1A0250	MALLELA NAVEEN REDDY	7	10	10	10		0		4	8				34
48	20AT1A0251	GAJULA NAVITHA	1	8	2			0		2	9	6			28
49	20AT1A0253	KOPPULA NIHARIKA	9		10		8	1	8	7	7				28
50	20AT1A0254	KUDALA NIKHITHA	5	10		2		2	7	2	7				29
51	20AT1A0255	KANUGULA NISHITHA	1		7						2				30
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	5	10		4		0		6	6	4			34
AVERAGE			4.1	8.4	8.4	5.5	4	1.7	5.9	5	7.1	3.5			26.54
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3,4	CO4	CO5			(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5							
			20.9	13.6	12.6	8.8		5.2							
CO WISE PERCENTAGE			69.67	45.33	42	29.33		26							
			10	10	10	10	10	10	10	10	10	10	10	10	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	69.67	45.33	42	29.33	26
Target Values	68	55	49	40	40
Gap	-1.67	9.67	7	10.67	14

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	69.67	26.54	39.48	89.98	49.58	2
CO2	45.33	26.54	32.18	92.23	44.19	2
CO3	42	26.54	31.18	91.52	43.25	2
CO4	29.33	26.54	27.38	90.32	39.97	2
CO5	26	26.54	26.38	88.56	38.82	2

CO-PO Matrix for the Subject DDSS

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3	3	3			39.48
CO2	3	3	3							3	3	3	3			32.18

CO3	3	3	3								3	3	3		3	31.18
CO4	3	3	3								3	3	3		3	27.38
CO5	3	3	3								3	3	3		3	26.38

FOR DDSS SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	31.32	31.32	31.32								31.32	31.32	31.32		31.32	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT CO-PO Matrix for the Subject DDSS)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1		3	49.58
CO2	3	3	3								3	3	1		3	44.19
CO3	3	3	3								3	3			3	43.25
CO4	3	3	3								3	3			3	39.97
CO5	3	3	3								3	3			3	38.82

FOR DDSS SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	43.162	43.162	43.162								43.16	43.162	46.885		43.162	


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL															
DEPARTMENT OF EEE															
ACADEMIC YEAR: 2022-2023															
BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: III-II		SUBJECT: MICROPROCESSORS AND MICROCONTROLLERS										EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II							
		Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5				
1	20AT1A0201	K.ABINAY	2	7			1							41	
2	20AT1A0202	SHAIK ABRARULHAQ	5		10	3								25	
3	20AT1A0203	KURNI AJAY KUMAR	6	9	10	6								36	
4	20AT1A0204	DANDU ANIL KUMAR	4	10	10	5	2							30	
5	20AT1A0205	ANWARULLAH KHAN	4	10	10	5	2							52	
6	20AT1A0206	KURUBA NANNUR ARJUN	2	10	9	2	4							50	
7	20AT1A0207	M.ARUN	3	10	10	5	6							9	
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	3	7	9		2							43	
9	20AT1A0209	CHOWDARY MD.ASHRAF	6	10	10	4	10							25	
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	3	10	9	10	5							37	
11	20AT1A0211	YAPARLA BHUMIKA	3	8		4	6							25	
12	20AT1A0212	MALA DASARI RAGHUNATH	6	10	9	6	1							27	
13	20AT1A0213	ANNA DATTA DHEERAJ	6		10	9	8					2		44	
14	20AT1A0214	KORE DHEERAJ	7	10			7							56	
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	6	6	8	10								52	
16	20AT1A0216	EDIGA DINESH	3	5		3	4							AB	
17	20AT1A0217	KAREDLA GANESH	5		10	3								38	
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	6	9	10	6						4		55	
19	20AT1A0219	SOMSALE GEETHA	4	10	10	5	2							37	
20	20AT1A0220	KOTHA GOLLA BHARATH	2	10	9	2	4							33	
21	20AT1A0222	S IMTIYAZ AHMED	5	10		4	2							56	
22	20AT1A0223	SYED INAYATULLAH	2	7			1							25	
23	20AT1A0224	KURUVA JAGADEESH	2				2							47	
24	20AT1A0225	MEKALA JAHNAVI		10	8							2		46	
25	20AT1A0226	KAMBI JEELANI BASHA	5	5		4	7							56	
26	20AT1A0227	SIRIGIRI JESWANTH	3		9		3							61	
27	20AT1A0228	G.ARUN KUMAR	4	6	6	6								56	
28	20AT1A0229	S JUNEED BASHA	6	4	4	3						2		54	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	3		2	2	6						4	58	
30	20AT1A0231	PINJARI PEDDA KASIM VALI	4		2	3								32	
31	20AT1A0232	GUDA KAVYA	2	6	9	2						5		41	
32	20AT1A0233	SYED KHAJA MOHIDDIN		9								7		31	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	1	10								8		25	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	6	10		9	4						5	26	
35	20AT1A0236	VADDE LAKSHMIKANTH	7	10	7	10	1						5	48	
36	20AT1A0238	GOPU MADHU SUDHAN	7	10	10	10						2		39	
37	20AT1A0240	G.LIKIL	4		2	3								34	
38	20AT1A0241	BOYA MANOJ KUMAR	2	3		3	3							52	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	7	10	7	10	1							29	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	7	10	10	10								38	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	2		10	3	3							25	
42	20AT1A0245	DUDEKULA MOIN BASHA	2	10		4								51	
43	20AT1A0246	SHAIK MUSTHAKEEM	3	4		4								26	
44	20AT1A0247	KATIKA NAGA PRASAD	1	10	8							4		7	
45	20AT1A0248	G.SANJAY KUMAR	6	10		9	4							49	
46	20AT1A0249	CHAKALI NARESH	7	10	7	10	1							27	
47	20AT1A0250	MALLELA NAVEEN REDDY	7	10	10	10								41	
48	20AT1A0251	GAJULA NAVITHA	1	8	2							6		37	
49	20AT1A0253	KOPPULA NIHARIKA	9		10		8							15	
50	20AT1A0254	KUDALA NIKHITHA	5	10		2								34	
51	20AT1A0255	KANUGULA NISHITHA	1		7							4		45	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	5	10		4								44	
AVERAGE			4.2	8.6	8.1	5.4	3.8							38.63	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2							(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4		CO5							
			20.9	13.4	13.4	9.8		6.1							
CO WISE PERCENTAGE			69.67	44.67	33.5	49		30.5							
			10	10	10	10	10	10	10	10	10	10	10	10	

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	69.67	44.67	33.5	49	30.5
Target Values	66	49	50	43	42
Gap	-3.67	4.33	16.5	-6	11.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	69.67	38.63	47.94	89.98	56.35	2
CO2	44.67	38.63	40.44	92.23	50.8	2
CO3	33.5	38.63	37.09	91.52	47.98	2
CO4	49	38.63	41.74	90.32	51.46	2
CO5	30.5	38.63	36.19	88.56	46.66	2

CO-PO Matrix for the Subject GE-II

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES	
CO1	3	3	3							3	3		1			3	47.94
CO2	3	3	3							3	3					3	40.44

CO3	3	3	3								3	3			3	37.09
CO4	3	3	3								3	3			3	41.74
CO5	3	3	3								3	3			3	36.19

FOR GE-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	40.68	40.68	40.68								40.68	40.68	47.94		48.266	

**PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject GE-II**

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1		3	56.35
CO2	3	3	3								3	3	2		3	50.8
CO3	3	3	3								3	3	2		3	47.98
CO4	3	3	3								3	3			3	51.46
CO5	3	3	3								3	3			3	46.66

FOR GE-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	50.65	50.65	50.65								50.65	50.65	50.782		50.65	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: III-II		SUBJECT: SPECIAL ELECTRICAL MACHINES										EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	20AT1A0201	K.ABINAY	1	10	8				1	3	7	10		49	
2	20AT1A0202	SHAIK ABRARULHAQ	1	10	8				1	6	6	9		37	
3	20AT1A0203	KURNI AJAY KUMAR	6	10		9	4		1	6	6	7	2	39	
4	20AT1A0204	DANDU ANIL KUMAR	7	10	7	10	1		2	6	3	7	3	41	
5	20AT1A0205	ANWARULLAH KHAN	7	10	10	10			2		5	10		40	
6	20AT1A0206	KURUBA NANNUR ARJUN	1	10	8					5	6	8		40	
7	20AT1A0207	M.ARUN	1	10	8				2	8	2		4	32	
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	6	10		9	4		1	6	4	7		40	
9	20AT1A0209	CHOWDARY MD.ASHRAF	6	10		9	4		1	4	7	9		26	
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	7	10	7	10	1		1	8	5	9		36	
11	20AT1A0211	YAPARLA BHUMIKA	7	10	10	10					7	8		31	
12	20AT1A0212	MALA DASARI RAGHUNATH	6	10	9	6	1		3	8	5	8		40	
13	20AT1A0213	ANNA DATTA DHEERAJ	6	10		9	4		1	3	7	10		50	
14	20AT1A0214	KORE DHEERAJ	7	10	7	10	1		1	6	6	9		40	
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	7	10	10	10			1	6	6	7	2	30	
16	20AT1A0216	EDIGA DINESH	6	10		9	4		2	6	3	7	3	28	
17	20AT1A0217	KAREDLA GANESH	7	10	7	10	1				4	6		33	
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	7	10	10	10					9	10	4	38	
19	20AT1A0219	SOMSALE GEETHA	4	10	10	5	2		6	8	6	10		34	
20	20AT1A0220	KOTHA GOLLA BHARATH	2	10	9	2	4		0	4	5	8		37	
21	20AT1A0222	S IMTIYAZ AHMED	5	10		4	2			8	4	9		55	
22	20AT1A0223	SYED INAYATULLAH	6	10		9	4		1	8	7	7		41	
23	20AT1A0224	KURUVA JAGADEESH	7	10	7	10	1		2	7	2	7		50	
24	20AT1A0225	MEKALA JAHNAVI	7	10	10	10						2		42	
25	20AT1A0226	KAMBI JEELANI BASHA	5	5		4	7		0		6	6	4	54	
26	20AT1A0227	SIRIGIRI JESWANTH	3		9		3		2	8	6	10		52	
27	20AT1A0228	G.ARUN KUMAR	6	10		9	4		4	8	6	9		39	
28	20AT1A0229	S JUNEED BASHA	7	10	7	10	1		1	8	5	9		40	
29	20AT1A0230	MALLEVARI KARTHIK GOUD	7	10	10	10						7	8	42	
30	20AT1A0231	PINJARI PEDDA KASIM VALI	1	8	8	3			3	8	5	8		44	
31	20AT1A0232	GUDA KAVYA	2	6	9	2			1	4	4	8	5	45	
32	20AT1A0233	SYED KHAJA MOHIDDIN		9					0		7			36	
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	1	10		2			1	8	7	8		40	
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	1	9	10		3		3	8	5	5		33	
35	20AT1A0236	VADDE LAKSHMIKANTH	2		10	3	3			5	8	8		48	
36	20AT1A0238	GOPU MADHU SUDHAN	8		10	6	1		0	3	6	10		57	
37	20AT1A0240	G.LIKIL	6	10		9	4			5	6	8		43	
38	20AT1A0241	BOYA MANOJ KUMAR	6	10		9	4		2	8	2		4	53	
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	6	10		9	4		1	6	4	7		41	
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	7	10	7	10	1		1	4	7	9		46	
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	7	10	8	10			0		4	8		28	
42	20AT1A0245	DUDEKULA MOIN BASHA	3	5	5	5	2		5	8	1	9		53	
43	20AT1A0246	SHAIK MUSTHAKEEM	6	10		9	4		4	8	3	10		46	
44	20AT1A0247	KATIKA NAGA PRASAD	7	10	7	10	1		1	7	5	5		36	
45	20AT1A0248	G.SANJAY KUMAR	7	10	6	10			4		7	9		51	
46	20AT1A0249	CHAKALI NARESH	4		5	6	2		1	8	6	9	4	34	
47	20AT1A0250	MALLELA NAVEEN REDDY	5		2	5	6		1	0	8	10		54	
48	20AT1A0251	GAJULA NAVITHA	1	8	2				0		2	9	6	44	
49	20AT1A0253	KOPPULA NIHARIKA	6	10		9	4		1	0	9	9		45	
50	20AT1A0254	KUDALA NIKHITHA	7	10	7	10	1		4	8	3	10		46	
51	20AT1A0255	KANUGULA NISHITHA	7	10	10	10			5	8	1	9		50	
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	5	10		4			1	0	8	10		59	
AVERAGE			5.1	9.6	7.9	7.8	2.8		1.7	6	5.3	8.2	3.7	42.08	
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)	
CO WISE SUM			CO1	CO2	CO3	CO4			CO5						
			22.6	15.7	13	9.9			5.4						
CO WISE PERCENTAGE			75.33	52.33	43.33	49.5			27						
			10	10	10	10	10		10	10	10	10	10		

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	75.33	52.33	43.33	49.5	27
Target Values	65	65	60	48	53
Gap	-10.33	12.67	16.67	-1.5	26

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	75.33	42.08	52.06	89.98	59.64	2
CO2	52.33	42.08	45.16	92.23	54.57	2
CO3	43.33	42.08	42.46	91.52	52.27	2
CO4	49.5	42.08	44.31	90.32	53.51	2
CO5	27	42.08	37.56	88.56	47.76	2

CO-PO Matrix for the Subject WRE-1

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1			3
CO2	3	3	3								3	3				3

CO3	3	3	3								3	3			3	42.46
CO4	3	3	3								3	3			3	44.31
CO5	3	3	3								3	3			3	37.56

FOR WRE-1 SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	44.31	44.31	44.31								44.31	44.31	52.06		44.31

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAIN CO-PO Matrix for the Subject WRE-1)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	1		3	59.64
CO2	3	3	3								3	3			3	54.57
CO3	3	3	3								3	3			3	52.27
CO4	3	3	3								3	3			3	53.51
CO5	3	3	3								3	3			3	47.76

FOR WRE-1 SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	53.55	53.55	53.55								53.55	53.55	59.64		53.55


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-2023

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: III-II		SUBJECT: GENDER SENSITIZATION										EXTERNAL MARKS
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	20AT1A0201	K.ABINAY	8		10	9		4	8	4	4		25		
2	20AT1A0202	SHAIK ABRARULHAQ	2		8	2		3	8	4	10		25		
3	20AT1A0203	KURNI AJAY KUMAR	8		10	9		2	8	7	10		28		
4	20AT1A0204	DANDU ANIL KUMAR	9	10	9	5	6	2	8	7	10		25		
5	20AT1A0205	ANWARULLAH KHAN	2	10	8	4	2	2	8	6	10		26		
6	20AT1A0206	KURUBA NANNUR ARJUN	3	8	10	5	1	4	8	6	9		32		
7	20AT1A0207	M.ARUN	1		9			2	8	6	10		25		
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	3	8	10	5	1	4	8	6	9		28		
9	20AT1A0209	CHOWDARY MD.ASHRAF	1		9			6	8	4		4	17		
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	8		10	9		1	6	6	9		25		
11	20AT1A0211	YAPARLA BHUMIKA	9	10	9	5	6	1	6	6	7	2	11		
12	20AT1A0212	MALA DASARI RAGHUNATH	4	10	10	5	2	2	6	3	7	3	29		
13	20AT1A0213	ANNA DATTA DHEERAJ	2	10	9	2	4	0		4	8		25		
14	20AT1A0214	KORE DHEERAJ		9				1	6	6	9		25		
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	8	6	8		2	6	8	6	10		27		
16	20AT1A0216	EDIGA DINESH	6	10	9	5		0	4	5	8		25		
17	20AT1A0217	KAREDLA GANESH	9	10	9	5	6		8	4	9		25		
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	4	10	10	5	2			9	10	4	25		
19	20AT1A0219	SOMSALE GEETHA	5	5		4	7	6	8	6	10		11		
20	20AT1A0220	KOTHA GOLLA BHARATH	6	5	4	4		0	4	5	8		25		
21	20AT1A0222	S IMTIYAZ AHMED	5	3	3	6			8	4	9		28		
22	20AT1A0223	SYED INAYATULLAH	3	4		6		1	8	7	7		25		
23	20AT1A0224	KURUVA JAGADEESH	2			2		6	8	6	10		27		
24	20AT1A0225	MEKALA JAHNAVI		10	8			0	4	5	8		25		
25	20AT1A0226	KAMBI JEELANI BASHA	5	5		4	7	6	8	6	10		34		
26	20AT1A0227	SIRIGIRI JESWANTH	6	5	4	4		0	4	5	8		27		
27	20AT1A0228	G.ARUN KUMAR	5	3	3	6			8	4	9		25		
28	20AT1A0229	S JUNEED BASHA	3	4		6			8	4	9		28		
29	20AT1A0230	MALLEVARI KARTHIK GOUD	4		5	6		5		1	6		26		
30	20AT1A0231	PINJARI PEDDA KASIM VALI	6		5	5		6	8	6	10		25		
31	20AT1A0232	GUDA KAVYA	6		3	2		0	4	5	8		26		
32	20AT1A0233	SYED KHAJA MOHIDDIN	8	6	8		2		8	4	9		25		
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	4	10	10	5	2	6	8	6	10		25		
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	2	10	9	2	4	0	4	5	8		25		
35	20AT1A0236	VADDE LAKSHMIKANTH		9					8	4	9		26		
36	20AT1A0238	GOPU MADHU SUDHAN	1	10		2		2	7	5	5	4	32		
37	20AT1A0240	G.LIKIL	1	9	10		3	1	4	4	8	5	26		
38	20AT1A0241	BOYA MANOJ KUMAR	4	10	10	5	2	0	3	6	10		28		
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	2	10	9	2	4		5	6	8		AB		
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL		9				2	8	2		4	25		
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	1	10		2		1	6	4	7		25		
42	20AT1A0245	DUDEKULA MOIN BASHA	1	9	10		3	1	4	7	9		31		
43	20AT1A0246	SHAIK MUSTHAKEEM	9		10		8	1	0	9	9		25		
44	20AT1A0247	KATIKA NAGA PRASAD	5	10		2		1	0	8	10		25		
45	20AT1A0248	G.SANJAY KUMAR	1		7			5	8	1	9		26		
46	20AT1A0249	CHAKALI NARESH	5	8		4		1	0	8	10		25		
47	20AT1A0250	MALLELA NAVEEN REDDY	5	8		4		0		4	8		25		
48	20AT1A0251	GAJULA NAVITHA	7	8	10	10		1	0	9	9		40		
49	20AT1A0253	KOPPULA NIHARIKA	1	8	2			4	8	3	10		25		
50	20AT1A0254	KUDALA NIKHITHA	9		10		8	5	8	1	9		25		
51	20AT1A0255	KANUGULA NISHITHA	1		7			1	0	8	10		30		
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	5	8		4		1	0	8	10		25		
AVERAGE			4.5	8.1	8	4.8	3.8	2.3	5.9	5.3	8.8	3.7	25.86		
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)		
CO WISE SUM			CO1	CO2	CO3	CO4		CO5							
			20.6	13.1	13.5	11.1		6							
CO WISE PERCENTAGE			68.67	43.67	45	55.5		30							
			10	10	10	10	10	10	10	10	10	10			

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	68.67	43.67	45	55.5	30
Target Values	65	60	50	65	50
Gap	-3.67	16.33	5	9.5	20

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	68.67	25.86	38.7	89.98	48.96	2
CO2	43.67	25.86	31.2	92.23	43.41	2
CO3	45	25.86	31.6	91.52	43.58	2
CO4	55.5	25.86	34.75	90.32	45.86	2
CO5	30	25.86	27.1	88.56	39.39	2

CO-PO Matrix for the Subject TE-I

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3		1		3	38.7
CO2	3	3	3							3	3				3	31.2

CO3	3	3	3								3	3			3	31.6
CO4	3	3	3								3	3			3	34.75
CO5	3	3	3								3	3			3	27.1

FOR TE-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	32.67	32.67	32.67								32.67	32.67	38.7		32.67	

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT) CO-PO Matrix for the Subject TE-I

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	2		3	48.96
CO2	3	3	3								3	3	2		3	43.41
CO3	3	3	3								3	3	2		3	43.58
CO4	3	3	3								3	3			3	45.86
CO5	3	3	3								3	3			3	39.39

FOR TE-I SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	
Program Outcome Attainment Values	44.24	44.24	44.24								44.24	44.24	45.3166667		44.24	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: III-II	LAB: EDS LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	20AT1A0201	K.ABINAY	22	41
2	20AT1A0202	SHAIK ABRARULHAQ	21	42
3	20AT1A0203	KURNI AJAY KUMAR	25	45
4	20AT1A0204	DANDU ANIL KUMAR	28	46
5	20AT1A0205	ANWARULLAH KHAN	29	48
6	20AT1A0206	KURUBA NANNUR ARJUN	30	35
7	20AT1A0207	M.ARUN	30	36
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	25	39
9	20AT1A0209	CHOWDARY MD.ASHRAF	28	41
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	29	45
11	20AT1A0211	YAPARLA BHUMIKA	26	42
12	20AT1A0212	MALA DASARI RAGHUNATH	24	58
13	20AT1A0213	ANNA DATTA DHEERAJ	25	60
14	20AT1A0214	KORE DHEERAJ	24	61
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	21	54
16	20AT1A0216	EDIGA DINESH	23	60
17	20AT1A0217	KAREDLA GANESH	21	67
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	20	56
19	20AT1A0219	SOMSALE GEETHA	25	56
20	20AT1A0220	KOTHA GOLLA BHARATH	19	60
21	20AT1A0222	S IMTIYAZ AHMED	18	64
22	20AT1A0223	SYED INAYATULLAH	16	54
23	20AT1A0224	KURUVA JAGADEESH	21	56
24	20AT1A0225	MEKALA JAHAVALI	20	51
25	20AT1A0226	KAMBI JEELANI BASHA	21	58
26	20AT1A0227	SIRIGIRI JESWANTH	25	55
27	20AT1A0228	G.ARUN KUMAR	23	51
28	20AT1A0229	S JUNEED BASHA	23	52
29	20AT1A0230	MALLEVARI KARTHIK GOUD	28	64
30	20AT1A0231	PINJARI PEDDA KASIM VALI	22	56
31	20AT1A0232	GUDA KAVYA	27	54
32	20AT1A0233	SYED KHAJA MOHIDDIN	22	52
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	28	56
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	27	54
35	20AT1A0236	VADDE LAKSHMIKANTH	30	67
36	20AT1A0238	GOPU MADHU SUDHAN	28	68
37	20AT1A0240	G.LIKIL	28	68
38	20AT1A0241	BOYA MANOJ KUMAR	23	57
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	25	59
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	25	60
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	24	60
42	20AT1A0245	DUDEKULA MOIN BASHA	28	66
43	20AT1A0246	SHAIK MUSTHAKEEM	23	54
44	20AT1A0247	KATIKA NAGA PRASAD	30	68
45	20AT1A0248	G.SANJAY KUMAR	20	64
46	20AT1A0249	CHAKALI NARESH	24	68
47	20AT1A0250	MALLELA NAVEEN REDDY	19	52
48	20AT1A0251	GAJULA NAVITHA	18	45
49	20AT1A0253	KOPPULA NIHARIKA	25	41
50	20AT1A0254	KUDALA NIKHITHA	22	42
51	20AT1A0255	KANUGULA NISHITHA	25	64
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	26	58
AVERAGE			24.2	54.4
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			80.67	77.71

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	80.67	80.67	80.67	80.67	80.67
TARGET VALUES	90	90	90	90	90
GAP	9.33	9.33	9.33	9.33	9.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	80.67	77.71	78.6	82	79.28
CO2	80.67	77.71	78.6	82	79.28
CO3	80.67	77.71	78.6	82	79.28
CO4	80.67	77.71	78.6	82	79.28
CO5	80.67	77.71	78.6	82	79.28

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		78.6
CO2	3	3			3								3	3		78.6
CO3	3		2		3						2	3	3	3		78.6
CO4	3		2		3						2	3	3	3		78.6
CO5	3	3			3							3	3	3		78.6

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	78.6	78.6	78.6		78.6						78.6	78.6	78.6	78.6		

PART 3: CO-PO ATTAINMENT CALCULATION																
CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		79.28
CO2	3	3			3								3	3		79.28
CO3	3		2		3						2	3	3	3		79.28
CO4	3	3	2		3						2	3	3	3		79.28
CO5	3	3			3							3	3	3		79.28

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	79.28	79.28	79.28		79.28						79.28	79.28	79.28	79.28		

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518452

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DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: III-II	LAB: PSS LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	20AT1A0201	K.ABINAY	25	49
2	20AT1A0202	SHAIK ABRARULHAQ	26	46
3	20AT1A0203	KURNI AJAY KUMAR	27	48
4	20AT1A0204	DANDU ANIL KUMAR	21	51
5	20AT1A0205	ANWARULLAH KHAN	20	52
6	20AT1A0206	KURUBA NANNUR ARJUN	23	46
7	20AT1A0207	M.ARUN	24	45
8	20AT1A0208	ASHIPATI ASHOK CHANDRA YADAV	28	59
9	20AT1A0209	CHOWDARY MD.ASHRAF	25	58
10	20AT1A0210	ACCHUKATLA BABA HAFIZ	20	46
11	20AT1A0211	YAPARLA BHUMIKA	19	47
12	20AT1A0212	MALA DASARI RAGHUNATH	19	58
13	20AT1A0213	ANNA DATTA DHEERAJ	16	60
14	20AT1A0214	KORE DHEERAJ	18	61
15	20AT1A0215	GANDHAVEETI DILEEP REDDY	17	54
16	20AT1A0216	EDIGA DINESH	22	60
17	20AT1A0217	KAREDLA GANESH	21	67
18	20AT1A0218	MANJUNATHAGARI GAYATHRI	25	56
19	20AT1A0219	SOMSALE GEETHA	27	56
20	20AT1A0220	KOTHA GOLLA BHARATH	24	60
21	20AT1A0222	S IMTIYAZ AHMED	23	64
22	20AT1A0223	SYED INAYATULLAH	22	54
23	20AT1A0224	KURUVA JAGADEESH	21	56
24	20AT1A0225	MEKALA JAHNAVI	20	51
25	20AT1A0226	KAMBI JEELANI BASHA	21	58
26	20AT1A0227	SIRIGIRI JESWANTH	25	55
27	20AT1A0228	G.ARUN KUMAR	23	51
28	20AT1A0229	S JUNEED BASHA	23	52
29	20AT1A0230	MALLEVARI KARTHIK GOUD	28	64
30	20AT1A0231	PINJARI PEDDA KASIM VALI	22	56
31	20AT1A0232	GUDA KAVYA	27	54
32	20AT1A0233	SYED KHAJA MOHIDDIN	22	52
33	20AT1A0234	KUNA LAKSHMI NARASIMHA	28	56
34	20AT1A0235	BOGGURU LAKSHMI PRASANNA	27	54
35	20AT1A0236	VADDE LAKSHMIKANTH	30	67
36	20AT1A0238	GOPU MADHU SUDHAN	28	68
37	20AT1A0240	G.LIKIL	28	68
38	20AT1A0241	BOYA MANOJ KUMAR	23	57
39	20AT1A0242	ABBASANI MEENAKSHI REDDY	25	59
40	20AT1A0243	SHAIK MOHAMMAD JAMEEL	25	60
41	20AT1A0244	KHANBHADUR MOHAMMED TABREZ	24	60
42	20AT1A0245	DUDEKULA MOIN BASHA	28	66
43	20AT1A0246	SHAIK MUSTHAKEEM	23	54
44	20AT1A0247	KATIKA NAGA PRASAD	30	68
45	20AT1A0248	G.SANJAY KUMAR	20	64
46	20AT1A0249	CHAKALI NARESH	24	68
47	20AT1A0250	MALLELA NAVEEN REDDY	19	52
48	20AT1A0251	GAJULA NAVITHA	18	45
49	20AT1A0253	KOPPULA NIHARIKA	25	41
50	20AT1A0254	KUDALA NIKHITHA	22	42
51	20AT1A0255	KANUGULA NISHITHA	25	64
52	20AT1A0256	BOGIREDDY NITHIN KUMAR REDDY	26	58
AVERAGE			23.5	56.1
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			78.33	80.14

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	78.33	78.33	78.33	78.33	78.33
TARGET VALUES	90	90	90	90	90
GAP	11.67	11.67	11.67	11.67	11.67

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	78.33	80.14	79.6	82	80.08
CO2	78.33	80.14	79.6	82	80.08
CO3	78.33	80.14	79.6	82	80.08
CO4	78.33	80.14	79.6	82	80.08
CO5	78.33	80.14	79.6	82	80.08

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		79.6
CO2	3	3			3								3	3		79.6
CO3	3		2		3						2	3	3	3		79.6
CO4	3		2		3						2	3	3	3		79.6
CO5	3	3			3							3	3	3		79.6

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	79.6	79.6	79.6		79.6						79.6	79.6	79.6	79.6		

PART 3: CO-PO ATTAINMENT CALCULATION																
CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		80.08
CO2	3	3			3								3	3		80.08
CO3	3		2		3						2	3	3	3		80.08
CO4	3	3	2		3						2	3	3	3		80.08
CO5	3	3			3							3	3	3		80.08

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO11	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	80.08	80.08	80.08		80.08						80.08	80.08	80.08	80.08		

|

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		YEAR-SEM: IV-I					SUBJECT: PLC AND IT'S APPLICATIONS					EXTERNAL MARKS		
S.NO.	ROLL NO.	NAME OF THE STUDENT					MID EXAM - I							
		Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	19AT1A0201	SHAIK ABDUL RAHAMAN	6		6		1		7		8	45		
2	19AT1A0202	SHAIK ABDULSIRAJ	3			7		6		2	7	26		
3	19AT1A0203	SHAIK ADNAN	5		7		6		6		5	25		
4	19AT1A0204	NAGETI ARAVIND	6		7	7		4			4	26		
5	19AT1A0205	ASFIYA	6		3			5			4	29		
6	19AT1A0206	ANUMULA BADRINATH	6		8		3			8		44		
7	19AT1A0207	P BALA SUBRAMANYAM	6		7		7		5		1	25		
8	19AT1A0208	V BHARATH RAJU	6		8	5		7		7	6	31		
9	19AT1A0209	YALAMAKURI BHARGAVI	5					4	7			38		
10	19AT1A0210	PIKKILI BHUVANESH	4					7		8		28		
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	6		2	8		7			8	23		
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	5			8		7		7	7	31		
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	3		4	7		6	8		7	31		
14	19AT1A0214	B DAKSHAYANI	6		1		8	6	4		7	33		
15	19AT1A0215	BADIRLA DEVENDRA	6		5		8	7			8	44		
16	19AT1A0216	BESTHA DHANU KRISHNA	2			8		7		8	7	30		
17	19AT1A0217	BONTHALA DINESH KUMAR	6		8	8			1		3	27		
18	19AT1A0218	SHAIK FEROZ	6		7		7	6	5		7	32		
19	19AT1A0219	SHAIK GOUSE	6		8		6	7	3		7	16		
20	19AT1A0220	PINJARI GUDUSAVALI	5		6			7			8	29		
21	19AT1A0221	GUDAPAREDDY HARSHITHA	5	8		2		7			8	28		
22	19AT1A0222	GADDAM HEMANTH REDDY	6		7		8	8	6		8	27		
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	5					6		3	7	39		
24	19AT1A0224	NELLURU JYOTHIRMAI	3	1				5	4	5	2	16		
25	19AT1A0225	SINGARI KARUNYA	5	8		5			7		4	45		
26	19AT1A0226	PINJARI KHAJA VALI	6		6	8				7	7	28		
27	19AT1A0227	MASIRA KHATOON	4		4	4		5	7		7	29		
28	19AT1A0228	M KOTESWARA REDDY	3		8	6		7	3		2	60		
29	19AT1A0229	BOYA KUPENDRA	3		7	5		6	8		8	31		
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	5		7	8					8	30		
31	19AT1A0231	MAJJIGA LINGAMIAH	6	2	7			7		4	2	27		
32	19AT1A0232	C MADHU BABU	6		6		8	5			7	28		
33	19AT1A0233	MOLAGARI MADHUMITHA	5			8		5				29		
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	1		1	4		7		4		17		
35	19AT1A0235	KOSIGI MAHIDHAR	6		8		8	7		8	1	27		
36	19AT1A0236	KURUVA MALLIKARJUNA	2		8	8		7		8	4	34		
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	3		7			7		7	4	16		
38	19AT1A0238	S MOIN BASHEER	2		6		4	7	6		6	12		
39	19AT1A0239	ARAB MUSTAQ HASSAN			6	5		7			2	13		
40	19AT1A0240	GUJARATHI NAGESH	5		7	4		7	6		3	4	32	
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	2			8		6	5	7	5	8	45	
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	3		8		1	7	6			8	34	
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	3		7	1		5	6		3		29	
44	19AT1A0244	CHAKALI PARASHURAM	6		8	8		6		5	3		30	
45	19AT1A0245	KURUVA PARASHURAM	6	8	6	4				7	7		44	
46	19AT1A0246	UPENDRAM POOJA	6		8	2				7	8		25	
47	19AT1A0247	DESAI PRATHYUSHA	4	8			8	6			4		37	
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	3	4		5		5					36	
49	19AT1A0249	K RAMESH	6		5		8	7	7		7		40	
50	19AT1A0250	KARANAM RAMYA	6		8		8	7			8		27	
51	19AT1A0251	B RASHMITHA SINGH	3		8		8	8	8		8		44	
52	19AT1A0252	BYNENI RATHNA KUMARI	6		8		8	7		3	4		30	
AVERAGE			4.7	5.6	6.4	6	6.3		6.3	5.8	5.9	5.3	6.7	30.81
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5						
			16.7	17	18	11.6		13						
CO WISE PERCENTAGE			55.67	56.67	60	58		65						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	55.67	56.67	60	58	65
Target Values	75	70	65	50	65
Gap	19.33	13.33	5	-8	0

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	55.67	30.81	38.27	91.33	48.88	2
CO2	56.67	30.81	38.57	89.34	48.72	2
CO3	60	30.81	39.57	91.12	49.88	2
CO4	58	30.81	38.97	90.44	49.26	2
CO5	65	30.81	41.07	93.25	51.51	2

CO-PO Matrix for the Subject EE

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	55.67
CO2	3	3	3								3	3	3		3	56.67
CO3	3	3	3								3	3	3		3	60
CO4	3	3	3								3	3	3		3	58
CO5	3	3	3								3	3	3		3	65

FOR EE SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	59.068	59.068	59.068								59.07	59.068	59.068		59.068

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject EE

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	48.88
CO2	3	3	3								3	3	3		3	48.72
CO3	3	3	3								3	3	3		3	49.88
CO4	3	3	3								3	3	3		3	49.26
CO5	3	3	3								3	3	3		3	51.51

FOR EE SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	49.65	49.65	49.65								49.65	49.65	49.65		49.65


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: IV-I					SUBJECT: POWER SYSTEM OPERATION AND CONTROL					EXTERNAL MARKS	
S.NO.	ROLL NO.		MID EXAM - I					MID EXAM - II						
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5		
1	19AT1A0201	SHAIK ABDUL RAHAMAN	7			8		7	1				33	
2	19AT1A0202	SHAIK ABDULSIRAJ	6		2		7		6	9	3	4	4	30
3	19AT1A0203	SHAIK ADNAN	6			5		4	5		1			31
4	19AT1A0204	NAGETI ARAVIND	4			4	8		6	6	5		1	35
5	19AT1A0205	ASFIYA	5			4	8		9	9		6	4	27
6	19AT1A0206	ANUMULA BADRINATH		8			8		7		7	2		56
7	19AT1A0207	P BALA SUBRAMANYAM	5			1	8		6	7	5			39
8	19AT1A0208	V BHARATH RAJU	7		7	6		6	9		5			32
9	19AT1A0209	YALAMAKURI BHARGAVI	4	7			7		2		5			26
10	19AT1A0210	PIKKILI BHUVANESH	7		8		7		6	8	5			8
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	7				8		5	8		5		12
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	7		7	7	7			3	4			37
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	6	8		7		5		5	7	1		37
14	19AT1A0214	B DAKSHAYANI	6	4		7		5	7					39
15	19AT1A0215	BADIRLA DEVENDRA	7				8		7	8			5	34
16	19AT1A0216	BESTHA DHANU KRISHNA	7		8	7		8	1		7			17
17	19AT1A0217	BONTHALA DINESH KUMAR		1		3		8	9	4	6			29
18	19AT1A0218	SHAIK FEROZ	6	5		7		3	4			2		25
19	19AT1A0219	SHAIK GOUSE	7	3		7		9	8		6	2		27
20	19AT1A0220	PINJARI GUDUSAVALI	7			8		8	9		6			31
21	19AT1A0221	GUDAPAREDDY HARSHITHA	7				8		8	9		8		41
22	19AT1A0222	GADDAM HEMANTH REDDY	8	6		8		5	8		6			27
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	6		3	7		6	1		7			35
24	19AT1A0224	NELLURU JYOTHIRMAI	5	4	5	2	3		9	1		6		26
25	19AT1A0225	SINGARI KARUNYA		7		4		8	1			4		40
26	19AT1A0226	PINJARI KHAJA VALI			7		7		3		6	4		43
27	19AT1A0227	MASIRA KHATOON	5	7			7		3	3				43
28	19AT1A0228	M KOTESWARA REDDY	7	3			2		7	9		5		54
29	19AT1A0229	BOYA KUPENDRA	6	8			8		1	8		3		32
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA					8		9	1			5	49
31	19AT1A0231	MAJJIGA LINGAMIAH	7		4		2		6	8			2	38
32	19AT1A0232	C MADHU BABU	5			7		6	8		4	3		16
33	19AT1A0233	MOLAGARI MADHUMITHA	5					7	9		7			36
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	7		4			8	1		9	2		13
35	19AT1A0235	KOSIGI MAHIDHAR	7		8	1		7	9		2			44
36	19AT1A0236	KURUVA MALLIKARJUNA	7		8	4		9	1			6		33
37	19AT1A0237	CHOWDARY MOHAMMED AWASE	7		7	4		6	8					28
38	19AT1A0238	S MOIN BASHEER	7	6		6		7	9		5	3		16
39	19AT1A0239	ARAB MUSTAQ HASSAN	7			2		6	9	4		4		32
40	19AT1A0240	GUJARATHI NAGESH	7	6		3	4		6	9		5	2	37
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	6	5	7	5	8		9	1	8	9		25
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	7	6			8		7	9		6		34
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	5	6		3		3	9					26
44	19AT1A0244	CHAKALI PARASHURAM	6		5	3		4	5			4		25
45	19AT1A0245	KURUVA PARASHURAM			7	7		5	5	3		2		36
46	19AT1A0246	UPENDRAM POOJA			7	8		2	5			3		12
47	19AT1A0247	DESAI PRATHYUSHA	6			4			5					30
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	5					7	8		7	5		25
49	19AT1A0249	K RAMESH	7	7		7		6		7		3		40
50	19AT1A0250	KARANAM RAMYA	7			8		6	1		6			35
51	19AT1A0251	B RASHMITHA SINGH	8	8		8		8	1		7			39
52	19AT1A0252	BYNENI RATHNA KUMARI	7		3	4		7	1		6	5		45
AVERAGE			6.3	5.8	5.9	5.3	6.7		6.2	5.8	5.1	5.6	3.4	31.92
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2		CO3,4,5	CO3	CO4	CO4	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5						
			18	18.3	12	16.9		9.6						
CO WISE PERCENTAGE			60	61	60	56.33		48						

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	60	61	60	56.33	48
Target Values	75	70	65	50	65
Gap	15	9	5	-6.33	17

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	60	31.92	40.34	92.25	50.72	2
CO2	61	31.92	40.64	88.54	50.22	2
CO3	60	31.92	40.34	91.12	50.5	2
CO4	56.33	31.92	39.24	93.66	50.12	2
CO5	48	31.92	36.74	89.99	47.39	2

CO-PO Matrix for the Subject FEM

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	60
CO2	3	3	3								3	3	3		3	61
CO3	3	3	3								3	3	3		3	60
CO4	3	3	3								3	3	3		3	56.33
CO5	3	3	3								3	3	3		3	48

FOR FEM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	57.066	57.066	57.066								57.07	57.066	57.066		57.066

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)

CO-PO Matrix for the Subject FEM

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	50.72
CO2	3	3	3								3	3	3		3	50.22
CO3	3	3	3								3	3	3		3	50.5
CO4	3	3	3								3	3	3		3	50.12
CO5	3	3	3								3	3	3		3	47.39

FOR FEM SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	49.79	49.79	49.79								49.79	49.79	49.79		49.79

C. Vinay
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL
DEPARTMENT OF EEE
ACADEMIC YEAR: 2022-23

BRANCH: EEE		SUBJECT: POWER SYSTEM PROTECTION										EXTERNAL MARKS	
S.NO.	ROLL NO.	NAME OF THE STUDENT	YEAR-SEM: IV-I					MID EXAM - II					
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4		Q5
1	19AT1A0201	SHAIK ABDUL RAHAMAN	6		8	6		7	9		9		37
2	19AT1A0202	SHAIK ABDULSIRAJ	3	2	6		3	9	9			7	25
3	19AT1A0203	SHAIK ADNAAN	3		5	4	5	9	9		7	4	31
4	19AT1A0204	NAGETI ARAVIND	5	5		7		9	1		8	3	31
5	19AT1A0205	ASFIYA	5	8			7		7	1		3	29
6	19AT1A0206	ANUMULA BADRINATH	4		5	7		1	1			6	52
7	19AT1A0207	P BALA SUBRAMANYAM	4		7	3		9	1		6	3	35
8	19AT1A0208	V BHARATH RAJU	3		6	8		1	1		9		31
9	19AT1A0209	YALAMAKURI BHARGAVI	3					5	8		5		32
10	19AT1A0210	PIKKILI BHUVANESH	5		7		4	9	1		6		30
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	6		5			7	1		7		16
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	4		5			6	1	8		3	36
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	4		7		4						32
14	19AT1A0214	B DAKSHAYANI	6		7		8	8		8		3	40
15	19AT1A0215	BADIRLA DEVENDRA	6		7		8	1	1	9	9	4	41
16	19AT1A0216	BESTHA DHANU KRISHNA	6		7		7	5	1			1	15
17	19AT1A0217	BONTHALA DINESH KUMAR	6		7	6		1	1		3	3	29
18	19AT1A0218	SHAIK FEROZ	3		7			1	9	9	6	4	38
19	19AT1A0219	SHAIK GOUSE	6		7	6		6	9		6		16
20	19AT1A0220	PINJARI GUDUSAVALI	6		6	5	7	6	8			5	33
21	19AT1A0221	GUDAPAREDDY HARSHITHA	4		7	6							39
22	19AT1A0222	GADDAM HEMANTH REDDY	4		5	6		8	1	1	7		25
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	6		6		5	4	9			3	48
24	19AT1A0224	NELLURU JYOTHIRMAI	6	7			7	7	9	1			29
25	19AT1A0225	SINGARI KARUNYA	6	4			7	8	9			3	42
26	19AT1A0226	PINJARI KHAJA VALI			6			8	8	6		3	33
27	19AT1A0227	MASIRA KHATOON	6		5			6	8			2	35
28	19AT1A0228	M KOTESWARA REDDY	5		7	7							35
29	19AT1A0229	BOYA KUPENDRA	3		7			6	9		4		33
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	6		8	8		7	9		5	2	31
31	19AT1A0231	MAJJIGA LINGAMIAH	4		7		3	7	1	8		4	39
32	19AT1A0232	C MADHU BABU	2		5		6	9	9			7	25
33	19AT1A0233	MOLAGARI MADHUMITHA	6	3	4			8	1			4	25
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	6		7		7	3	6			3	8
35	19AT1A0235	KOSIGI MAHIDHAR	6					1	1	1	1		35
36	19AT1A0236	KURUVA MALLIKARJUNA	6		7		7	2	1		4		35
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	6		2			8	9			2	26
38	19AT1A0238	S MOIN BASHEER	6		7		8	2	7	3	4		44
39	19AT1A0239	ARAB MUSTAQ HASSAN	5		7		6	4	9		6		29
40	19AT1A0240	GUJARATHI NAGESH	6		7		8	6	8			2	34
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	5	8		8		3	1			4	17
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	6		6		8	4		1	2		32
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	6	4				4	9			3	16
44	19AT1A0244	CHAKALI PARASHURAM	6	3				8	1		9		16
45	19AT1A0245	KURUVA PARASHURAM	6		5			9	1	8	8	1	57
46	19AT1A0246	UPENDRAM POOJA	6		3			9	1			6	25
47	19AT1A0247	DESAI PRATHYUSHA	6		3			7		8	6		28
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	5	3		7		3		8	4		32
49	19AT1A0249	K RAMESH	4		6	2		1		7	5		32
50	19AT1A0250	KARANAM RAMYA	3		5	8		1	8		9		37
51	19AT1A0251	B RASHMITHA SINGH	6		3	8		1	1			3	46
52	19AT1A0252	BYNENI RATHNA KUMARI	5		7	7		9	1		1	5	40
AVERAGE			5	4.7	6	6.2	6.3	5.5	4.9	5.4	5.8	3.5	31.87
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO4	CO5	CO5	(CO1-CO5)
CO WISE SUM			CO1	CO2	CO3	CO4		CO5					
			15.7	17.5	10.4	10.9		14.8					
CO WISE PERCENTAGE			52.33	58.33	52	54.5		49.33					

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	52.33	58.33	52	54.5	49.33
Target Values	75	70	65	50	65
Gap	22.67	11.67	13	-4.5	15.67

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL

CO1	52.33	31.87	38.01	92.25	48.86	2
CO2	58.33	31.87	39.81	94.33	50.71	2
CO3	52	31.87	37.91	91.12	48.55	2
CO4	54.5	31.87	38.66	88.96	48.72	2
CO5	49.33	31.87	37.11	93.25	48.34	2

CO-PO Matrix for the Subject TE-II

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	52.33
CO2	3	3	3								3	3	3		3	58.33
CO3	3	3	3								3	3	3		3	52
CO4	3	3	3								3	3	3		3	54.5
CO5	3	3	3								3	3	3		3	49.33

FOR TE-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	53.298	53.298	53.298								53.3	53.298	53.298		53.298

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAINMENT)
CO-PO Matrix for the Subject TE-II

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3								3	3	3		3	48.86
CO2	3	3	3								3	3	3		3	50.71
CO3	3	3	3								3	3	3		3	48.55
CO4	3	3	3								3	3	3		3	48.72
CO5	3	3	3								3	3	3		3	48.34

FOR TE-II SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	49.036	49.036	49.036								49.04	49.036	49.036		49.036

G. Pulliah
Principal

PRINCIPAL
G. Pulliah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: IV-I	LAB: PS LAB	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	19AT1A0201	SHAIK ABDUL RAHAMAN	22	41
2	19AT1A0202	SHAIK ABDULSIRAJ	21	42
3	19AT1A0203	SHAIK ADNAN	25	45
4	19AT1A0204	NAGETI ARAVIND	28	46
5	19AT1A0205	ASFIYA	29	48
6	19AT1A0206	ANUMULA BADRINATH	30	35
7	19AT1A0207	P BALA SUBRAMANYAM	30	36
8	19AT1A0208	V BHARATH RAJU	25	39
9	19AT1A0209	YALAMAKURI BHARGAVI	28	41
10	19AT1A0210	PIKKILI BHUVANESH	29	45
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	26	42
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	24	58
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	25	60
14	19AT1A0214	B DAKSHAYANI	24	61
15	19AT1A0215	BADIRLA DEVENDRA	21	54
16	19AT1A0216	BESTHA DHANU KRISHNA	23	60
17	19AT1A0217	BONTHALA DINESH KUMAR	21	67
18	19AT1A0218	SHAIK FERAZ	20	56
19	19AT1A0219	SHAIK GOUSE	25	56
20	19AT1A0220	PINJARI GUDUSAVALI	19	60
21	19AT1A0221	GUDAPAREDDY HARSHITHA	18	64
22	19AT1A0222	GADDAM HEMANTH REDDY	16	54
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	21	56
24	19AT1A0224	NELLURU JYOTHIRMAI	20	51
25	19AT1A0225	SINGARI KARUNYA	21	58
26	19AT1A0226	PINJARI KHAJA VALI	25	55
27	19AT1A0227	MASIRA KHATOON	23	51
28	19AT1A0228	M KOTESWARA REDDY	23	52
29	19AT1A0229	BOYA KUPENDRA	28	64
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	22	56
31	19AT1A0231	MAJJIGA LINGAMAIAH	27	54
32	19AT1A0232	C MADHU BABU	22	52
33	19AT1A0233	MOLAGARI MADHUMITHA	28	56
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	27	54
35	19AT1A0235	KOSIGI MAHIDHAR	30	67
36	19AT1A0236	KURUVA MALLIKARJUNA	28	68
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	28	68
38	19AT1A0238	S MOIN BASHEER	23	57
39	19AT1A0239	ARAB MUSTAQ HASSAN	25	59
40	19AT1A0240	GUJARATHI NAGESH	25	60
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	24	60
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	28	66
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	23	54
44	19AT1A0244	CHAKALI PARASHURAM	30	68
45	19AT1A0245	KURUVA PARASHURAM	20	64
46	19AT1A0246	UPENDRAM POOJA	24	68
47	19AT1A0247	DESAI PRATHYUSHA	19	52
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	18	45
49	19AT1A0249	K RAMESH	25	41
50	19AT1A0250	KARANAM RAMYA	22	42
51	19AT1A0251	B RASHMITHA SINGH	25	64
52	19AT1A0252	BYNENI RATHNA KUMARI	26	58
AVERAGE			24.2	54.4
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			80.67	77.71

PART 1: COURSE OUTCOME ATTAINMENT

COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	80.67	80.67	80.67	80.67	80.67
TARGET VALUES	90	90	90	90	90
GAP	9.33	9.33	9.33	9.33	9.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	80.67	77.71	78.6	82	79.28
CO2	80.67	77.71	78.6	82	79.28
CO3	80.67	77.71	78.6	82	79.28
CO4	80.67	77.71	78.6	82	79.28
CO5	80.67	77.71	78.6	82	79.28

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		78.6
CO2	3	3			3								3	3		78.6
CO3	3		2		3						2	3	3	3		78.6
CO4	3		2		3						2	3	3	3		78.6
CO5	3	3			3							3	3	3		78.6

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	78.6	78.6	78.6		78.6						78.6	78.6	78.6	78.6		

PART 3: CO-PO ATTAINMENT CALCULATION																
CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT
CO1	3	3			3								3	3		79.28
CO2	3	3			3								3	3		79.28
CO3	3		2		3						2	3	3	3		79.28
CO4	3	3	2		3						2	3	3	3		79.28
CO5	3	3			3							3	3	3		79.28

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	79.28	79.28	79.28		79.28						79.28	79.28	79.28	79.28		

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

BRANCH: EEE		YEAR-SEM: IV-II		SUBJECT: FACTS AND IT'S APPLICATIONS											EXTERNAL MARKS
S.NO.	ROLL NO.	NAME OF THE STUDENT	MID EXAM - I					MID EXAM - II							
			Q1	Q2	Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5			
1	19AT1A0201	SHAIK ABDUL RAHAMAN	9	1		8	5	6		7				57	
2	19AT1A0202	SHAIK ABDULSIRAJ	8	8		5		6		6		2		50	
3	19AT1A0203	SHAIK ADNAAN	6	9		5		6		6				52	
4	19AT1A0204	NAGETI ARAVIND	4	1			1	6		4				41	
5	19AT1A0205	ASFIYA	5	9	3		1	5		5				44	
6	19AT1A0206	ANUMULA BADRINATH	4	1	4		2	6	7		8			51	
7	19AT1A0207	P BALA SUBRAMANYAM	7	9			4	6		5				29	
8	19AT1A0208	V BHARATH RAJU	1	1		7		6		7		7		47	
9	19AT1A0209	YALAMAKURI BHARGAVI	9	1			5	6		4	7			38	
10	19AT1A0210	PIKKILI BHUVANESH	6	7	3	4	3	5		7		8		45	
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	6	9			4	3		7				40	
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	5	1			2	6		7		7		35	
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	9	1		7	2	5		6	8			47	
14	19AT1A0214	B DAKSHAYANI	6	1			6	5		6	4			50	
15	19AT1A0215	BADIRLA DEVENDRA	7	1		7	5	6		7				43	
16	19AT1A0216	BESTHA DHANU KRISHNA	7	1		5		5		7		8		33	
17	19AT1A0217	BONTHALA DINESH KUMAR	5	9			1	4	3		1			36	
18	19AT1A0218	SHAIK FERAZ	9	8			4	6		6	5			44	
19	19AT1A0219	SHAIK GOUSE	8	2	9	9		6		7	3			34	
20	19AT1A0220	PINJARI GUDUSAVALI	1	1		4	5	6		7				44	
21	19AT1A0221	GUDAPAREDDY HARSHITHA	2	9			1	2		7				49	
22	19AT1A0222	GADDAM HEMANTH REDDY	7	1				6		8	6			36	
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	6	9	3	4	4	3	2	6		3		43	
24	19AT1A0224	NELLURU JYOTHIRMAI	4	5		1		3		5	4	5		42	
25	19AT1A0225	SINGARI KARUNYA	6	6	5		1	5	5		7			47	
26	19AT1A0226	PINJARI KHAJA VALI	9	9		6	4	5	8			7		39	
27	19AT1A0227	MASIRA KHATOON	7		7	2		4		5	7			46	
28	19AT1A0228	M KOTESWARA REDDY	6	7	5			4		7	3			52	
29	19AT1A0229	BOYA KUPENDRA	6	9		5		3		6	8			43	
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	2		5			3						42	
31	19AT1A0231	MAJJIGA LINGAMAIHA	6	8	5			5		7		4		46	
32	19AT1A0232	C MADHU BABU	5	8		5		6		5				41	
33	19AT1A0233	MOLAGARI MADHUMITHA		3	4			4		5				37	
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	5		5	7	1	4		7		4		45	
35	19AT1A0235	KOSIGI MAHIDHAR	5	7				6		7		8		49	
36	19AT1A0236	KURUVA MALLIKARJUNA	7	8			5	6		7		8		50	
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	8	1		7		6		7		7		37	
38	19AT1A0238	S MOIN BASHEER	8	9	4	6		6		7	6			46	
39	19AT1A0239	ARAB MUSTAQ HASSAN	3	4			2	3		7				40	
40	19AT1A0240	GUJARATHI NAGESH	9	8		6	2	6		7	6			40	
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	8	9		6		6		6	5	7		30	
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	8	9		8		4		7	6			40	
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	5	8		6		4		5	6			45	
44	19AT1A0244	CHAKALI PARASHURAM	6	1		7		6		6		5		30	
45	19AT1A0245	KURUVA PARASHURAM	9	1		6		6	7			7		50	
46	19AT1A0246	UPENDRAM POOJA	8	1			4	6	4			7		38	
47	19AT1A0247	DESAI PRATHYUSHA	3		6	4		6		6				49	
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	3	3				6		5				41	
49	19AT1A0249	K RAMESH	7	9		5		5		7	7			36	
50	19AT1A0250	KARANAM RAMYA	1	8		3		3		7				46	
51	19AT1A0251	B RASHMITHA SINGH	9	1			5	6		8	8			45	
52	19AT1A0252	BYENI RATHNA KUMARI	6	8			2	4		7		3		42	
AVERAGE			6	5.2	4.9	5.5	3.1	5	5.1	6.3	5.8	5.9	42.73		
COURSE OUTCOMES			CO1,2	CO1	CO1	CO2	CO2	CO3,4,5	CO3	CO3	CO4	CO5	(CO1-CO5)		
CO WISE SUM			CO1	CO2	CO3	CO4	CO5	CO3,4,5	CO3	CO3	CO4	CO5			
			16.1	14.6	16.4	10.8	10.9								
CO WISE PERCENTAGE			53.67	48.67	54.67	54	54.5								

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	53.67	48.67	54.67	54	54.5
Target Values	75	70	65	50	65
Gap	21.33	21.33	10.33	-4	10.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEIAMD BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	53.67	42.73	46.01	93.65	55.54	2
CO2	48.67	42.73	44.51	91.25	53.86	2
CO3	54.67	42.73	46.31	93.65	55.78	2
CO4	54	42.73	46.11	89.56	54.8	2
CO5	54.5	42.73	46.26	93.66	55.74	2

CO-PO Matrix for the Subject EIAM

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3	3		3	53.67
CO2	3	3	3							3	3	3		3	48.67

CO3	3	3	3							3	3	3		3	54.67
CO4	3	3	3							3	3	3		3	54
CO5	3	3	3							3	3	3		3	54.5

FOR EIAM
SUBJECT

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	53.102	53.102	53.102							53.1	53.1	53.102		53.102

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAIN)
CO-PO Matrix for the Subject EIAM

Course	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3	3		3	55.54
CO2	3	3	3							3	3	3		3	53.86
CO3	3	3	3							3	3	3		3	55.78
CO4	3	3	3							3	3	3		3	54.8
CO5	3	3	3							3	3	3		3	55.74

FOR EIAM
SUBJECT

PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	55.144	55.144	55.144							55.14	55.14	55.144		55.144


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL																
DEPARTMENT OF EEE																
ACADEMIC YEAR: 2022-23																
BRANCH: EEE		NAME OF THE STUDENT	YEAR-SEM: IV-II		SUBJECT: HIGH VOLTAGE ENGINEERING					EXTERNAL MARKS						
S.NO.	ROLL NO.		Q1	Q2	MID EXAM - I		MID EXAM - II									
				Q3	Q4	Q5	Q1	Q2	Q3	Q4	Q5					
1	19AT1A0201	SHAIK ABDUL RAHAMAN	6	9	4		4	5		7		6		32		
2	19AT1A0202	SHAIK ABDULSIRAJ	6	9		5	2	6		7		8		32		
3	19AT1A0203	SHAIK ADNAAN	9	1	8	9		5	8		8		39			
4	19AT1A0204	NAGETI ARAVIND	7	9			6	6		6		8		33		
5	19AT1A0205	ASFIYA	3	9				6	4				37			
6	19AT1A0206	ANUMULA BADRINATH	4	5			4	6	3				40			
7	19AT1A0207	P BALA SUBRAMANYAM	5	5	3		2	6		5			34			
8	19AT1A0208	V BHARATH RAJU	2	5			3	6		3			38			
9	19AT1A0209	YALAMAKURI BHARGAVI		5				6		3			30			
10	19AT1A0210	PIKKILI BHUVANESH	7	8		7	5	5	3			7	29			
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	6		7		3	4		6	2		30			
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	6	1		6		3		5	8		53			
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	8	1		7		6		3	8		35			
14	19AT1A0214	B DAKSHAYANI	7	1		6	5	5		7	7		39			
15	19AT1A0215	BADIRLA DEVENDRA	7	9		9		6		6		1	36			
16	19AT1A0216	BESTHA DHANU KRISHNA	9	9			7	3			7		29			
17	19AT1A0217	BONTHALA DINESH KUMAR	9	9		7	4	5		7		6	26			
18	19AT1A0218	SHAIK FERDZ	9	1		8	3	6		7	7		35			
19	19AT1A0219	SHAIK GOUSE		7	1		3	6		3			25			
20	19AT1A0220	PINJARI GUDUSAVALI	1	1			6	6		8		3	36			
21	19AT1A0221	GUDAPAREDDY HARSHITHA	9	1		6	3	6		7		7	46			
22	19AT1A0222	GADDAM HEMANTH REDDY	1	1		9		6		8	5		25			
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	5	8		5		5					42			
24	19AT1A0224	NELLURU JYOTHIRMAI	9	1		6		4					31			
25	19AT1A0225	SINGARI KARUNYA	7	1		7		6		2	8		40			
26	19AT1A0226	PINJARI KHAJA VALI	6	1	8		3	5			8		38			
27	19AT1A0227	MASIRA KHATOON						3		4	7		36			
28	19AT1A0228	M KOTESWARA REDDY	8		8		3	6		1		8	48			
29	19AT1A0229	BOYA KUPENDRA	1	1	9	9	4	6		5		8	42			
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	5	1			1	2			8		30			
31	19AT1A0231	MAJJIGA LINGAMAIHA	1	1		3	3	6		8	8		39			
32	19AT1A0232	C MADHU BABU	1	9	9	6	4	6		7		7	33			
33	19AT1A0233	MOLAGARI MADHUMITHA	6	9		6		6		8		6	36			
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	6	8			5	5		6			33			
35	19AT1A0235	KOSIGI MAHIDHAR						5	8		2		41			
36	19AT1A0236	KURUVA MALLIKARJUNA	8	1	1	7		6		7		8	54			
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	4	9			3	5					36			
38	19AT1A0238	S MOIN BASHEER	7	9	1			3	1				33			
39	19AT1A0239	ARAB MUSTAQ HASSAN	8	9			3	5	8		5		37			
40	19AT1A0240	GUJARATHI NAGESH	8	8	6		3	6		6	8		33			
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	6	8			2	4		4	4		13			
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR						3		8	6		32			
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	6	9		4		3		7	5		31			
44	19AT1A0244	CHAKALI PARASHURAM	7	9		5	2	5		7	8		30			
45	19AT1A0245	KURUVA PARASHURAM	7	1	8		4	6	2	7			52			
46	19AT1A0246	UPENDRAM POOJA	9	9			7	6		6		8	40			
47	19AT1A0247	DESAI PRATHYUSHA	8	1			4	5			8		39			
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	3	6			3	1		1	4		27			
49	19AT1A0249	K RAMESH	1	1	1	1		6		8		8	27			
50	19AT1A0250	KARANAM RAMYA	2	1		4		2		8	8		30			
51	19AT1A0251	B RASHMITHA SINGH	8	9			2	3		7			39			
52	19AT1A0252	BYNENI RATHNA KUMARI	6	8			2	4		7		3	41			
AVERAGE			5.8	5.2	5.3	6.2	3.6	4.9	4.6	5.8	6.5	6.4	35.42			
COURSE OUTCOMES			CO1,2	CO1	CO3	CO2	CO2	CO3,4,5	CO3	CO4	CO4	CO5	(CO1-CO5)			
CO WISE SUM			CO1	CO2	CO3	CO4		CO5								
			16.3	15.6	9.5	17.2		11.3								
CO WISE PERCENTAGE			54.33	52	31.67	57.33		56.5								

PART 1: COURSE OUTCOME ATTAINMENT

Course outcome	CO1	CO2	CO3	CO4	CO5
Attainment Values	54.33	52	31.67	57.33	56.5
Target Values	75	70	65	50	65
Gap	20.67	18	33.33	-7.33	8.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEIAMD BACK):

CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT %	ATTAINMENT LEVEL
CO1	54.33	35.42	41.09	91.25	51.12	2
CO2	52	35.42	40.39	89.36	50.18	2
CO3	31.67	35.42	34.3	93.65	46.17	2
CO4	57.33	35.42	41.99	92.65	52.12	2
CO5	56.5	35.42	41.74	90.11	51.41	2

CO-PO Matrix for the Subject UTP

(Excluding indirect attainment)

Course	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3	3		3	54.33
CO2	3	3	3							3	3	3		3	52

CO3	3	3	3							3	3	3		3	31.67
CO4	3	3	3							3	3	3		3	57.33
CO5	3	3	3							3	3	3		3	56.5

FOR UTP
SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	50.366	50.366	50.366							50.37	50.37	50.366		50.366

PART 3: CO-PO ATTAINMENT CALCULATION (BASED ON OVERALL ATTAIN)
CO-PO Matrix for the Subject UTP

Course	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03	ATTAINMENT PERCENTAGES
CO1	3	3	3							3	3	3		3	51.12
CO2	3	3	3							3	3	3		3	50.18
CO3	3	3	3							3	3	3		3	46.17
CO4	3	3	3							3	3	3		3	52.12
CO5	3	3	3							3	3	3		3	51.41

FOR UTP
SUBJECT PO ATTAINMENTS

Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO7	PO8	PO9	PO10	PO11	PO12	PS01	PS02	PS03
Program Outcome Attainment Values	50.2	50.2	50.2							50.2	50.2	50.2		50.2


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: IV-II	LAB: PROJECT WORK	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	19AT1A0201	SHAIK ABDUL RAHAMAN	56	126
2	19AT1A0202	SHAIK ABDULSIRAJ	55	125
3	19AT1A0203	SHAIK ADNAN	52	122
4	19AT1A0204	NAGETI ARAVIND	58	128
5	19AT1A0205	ASFIYA	57	127
6	19AT1A0206	ANUMULA BADRINATH	52	122
7	19AT1A0207	P BALA SUBRAMANYAM	51	121
8	19AT1A0208	V BHARATH RAJU	55	125
9	19AT1A0209	YALAMAKURI BHARGAVI	48	118
10	19AT1A0210	PIKKILU BHUVANESH	48	118
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	46	116
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	49	119
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	48	118
14	19AT1A0214	B DAKSHAYANI	47	117
15	19AT1A0215	BADIRLA DEVENDRA	45	115
16	19AT1A0216	BESTHA DHANU KRISHNA	46	116
17	19AT1A0217	BONTHALA DINESH KUMAR	44	114
18	19AT1A0218	SHAIK FERAZ	56	126
19	19AT1A0219	SHAIK GOUSE	56	126
20	19AT1A0220	PINJARI GUDUSAVALI	57	127
21	19AT1A0221	GUDAPAREDDY HARSHITHA	58	128
22	19AT1A0222	GADDAM HEMANTH REDDY	46	116
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	44	114
24	19AT1A0224	NELLURU JYOTHIRMAI	56	126
25	19AT1A0225	SINGARI KARUNYA	56	126
26	19AT1A0226	PINJARI KHAJA VALI	57	127
27	19AT1A0227	MASIRA KHATOON	58	128
28	19AT1A0228	M KOTESWARA REDDY	59	129
29	19AT1A0229	BOYA KUPENDRA	58	128
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	55	125
31	19AT1A0231	MAJJIGA LINGAMIAH	56	126
32	19AT1A0232	C MADHU BABU	57	127
33	19AT1A0233	MOLAGARI MADHUMITHA	55	125
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	58	128
35	19AT1A0235	KOSIGI MAHIDHAR	54	124
36	19AT1A0236	KURUVA MALLIKARJUNA	52	122
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	56	126
38	19AT1A0238	S MOIN BASHEER	56	126
39	19AT1A0239	ARAB MUSTAQ HASSAN	57	127
40	19AT1A0240	GUJARATHI NAGESH	58	128
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	59	129
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	58	128
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	55	125
44	19AT1A0244	CHAKALI PARASHURAM	56	126
45	19AT1A0245	KURUVA PARASHURAM	57	127
46	19AT1A0246	UPENDRAM POOJA	55	125
47	19AT1A0247	DESAI PRATHYUSHA	58	128
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	54	124
49	19AT1A0249	K RAMESH	52	122
50	19AT1A0250	KARANAM RAMYA	52	122
51	19AT1A0251	B RASHMITHA SINGH	52	122
52	19AT1A0252	BYNENI RATHNA KUMARI	52	122
AVERAGE			53.7	123.7
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			89.5	88.36

PART 1: COURSE OUTCOME ATTAINMENT					
COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	89.5	89.5	89.5	89.5	89.5
TARGET VALUES	90	90	90	90	90
GAP	0.5	0.5	0.5	0.5	0.5

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):					
CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	89.5	88.36	88.7	82	87.36
CO2	89.5	88.36	88.7	82	87.36
CO3	89.5	88.36	88.7	82	87.36
CO4	89.5	88.36	88.7	82	87.36
CO5	89.5	88.36	88.7	82	87.36

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		88.7
CO2	3	3			3								3	3		88.7
CO3	3		2		3					2	3		3	3		88.7
CO4	3		2		3					2	3		3	3		88.7
CO5	3	3			3						3	3	3	3		88.7

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	88.7	88.7	88.7		88.7						88.7	88.7	88.7	88.7		

PART 3: CO-PO ATTAINMENT CALCULATION

CO-PO MATRIX																	
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT	
CO1	3	3			3								3	3		87.36	
CO2	3	3			3								3	3		87.36	
CO3	3		2		3						2	3	3	3		87.36	
CO4	3	3	2		3						2	3	3	3		87.36	
CO5	3	3			3							3	3	3		87.36	

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	87.36	87.36	87.36	0.00	87.36	0.00	0.00	0.00	0.00	0.00	87.36	87.36	87.36	87.36	0.00	
	2.62	2.62	2.62	0.00	2.62	0.00	0.00	0.00	0.00	0.00	2.62	2.62	2.62	2.62	0.00	

C. Vinitha
Principal

PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452

G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY, KURNOOL				
DEPARTMENT OF EEE				
ACADEMIC YEAR: 2022-23				
BRANCH: EEE		YEAR-SEM: IV-II	LAB: TECH-SEMINAR	
S.NO.	ROLL NO.	NAME OF THE STUDENT	INTERNAL MARKS	EXTERNAL MARKS
1	19AT1A0201	SHAIK ABDUL RAHAMAN	22	41
2	19AT1A0202	SHAIK ABDULSIRAJ	21	42
3	19AT1A0203	SHAIK ADNAN	25	45
4	19AT1A0204	NAGETI ARAVIND	28	46
5	19AT1A0205	ASFIYA	29	48
6	19AT1A0206	ANUMULA BADRINATH	30	35
7	19AT1A0207	P BALA SUBRAMANYAM	30	36
8	19AT1A0208	V BHARATH RAJU	25	39
9	19AT1A0209	YALAMAKURI BHARGAVI	28	41
10	19AT1A0210	PIKKILU BHUVANESH	29	45
11	19AT1A0211	MACHHA CHANDRA SEKHAR REDDY	26	42
12	19AT1A0212	NANDAVARAM ABBAI CHARAN	24	58
13	19AT1A0213	DEVAMADA CHINNI KRISHNA	25	60
14	19AT1A0214	B DAKSHAYANI	24	61
15	19AT1A0215	BADIRLA DEVENDRA	21	54
16	19AT1A0216	BESTHA DHANU KRISHNA	23	60
17	19AT1A0217	BONTHALA DINESH KUMAR	21	67
18	19AT1A0218	SHAIK FEROUZ	20	56
19	19AT1A0219	SHAIK GOUSE	25	56
20	19AT1A0220	PINJARI GUDUSAVALI	19	60
21	19AT1A0221	GUDAPAREDDY HARSHITHA	18	64
22	19AT1A0222	GADDAM HEMANTH REDDY	16	54
23	19AT1A0223	SHAIK JAVEED MUZAMMIL	21	56
24	19AT1A0224	NELLURU JYOTHIRMAI	20	51
25	19AT1A0225	SINGARI KARUNYA	21	58
26	19AT1A0226	PINJARI KHAJA VALI	25	55
27	19AT1A0227	MASIRA KHATOON	23	51
28	19AT1A0228	M KOTESWARA REDDY	23	52
29	19AT1A0229	BOYA KUPENDRA	28	64
30	19AT1A0230	PESALADINNE LAKSHMI PRIYA	22	56
31	19AT1A0231	MAJJIGA LINGAMIAH	27	54
32	19AT1A0232	C MADHU BABU	22	52
33	19AT1A0233	MOLAGARI MADHUMITHA	28	56
34	19AT1A0234	MOLAMINDHI MAHENDRA REDDY	27	54
35	19AT1A0235	KOSIGI MAHIDHAR	30	67
36	19AT1A0236	KURUVA MALLIKARJUNA	28	68
37	19AT1A0237	CHOWDARY MOHAMMED AWAISE	28	68
38	19AT1A0238	S MOIN BASHEER	23	57
39	19AT1A0239	ARAB MUSTAQ HASSAN	25	59
40	19AT1A0240	GUJARATHI NAGESH	25	60
41	19AT1A0241	SRIRAMULA NAMITHA REDDY	24	60
42	19AT1A0242	KURUVA NARAHARI KALYAN KUMAR	28	66
43	19AT1A0243	RAYAVEERA NITIN NARASIMHA REDDY	23	54
44	19AT1A0244	CHAKALI PARASHURAM	30	68
45	19AT1A0245	KURUVA PARASHURAM	20	64
46	19AT1A0246	UPENDRAM POOJA	24	68
47	19AT1A0247	DESAI PRATHYUSHA	19	52
48	19AT1A0248	KAMSALI RAJAGANESH ACHARI	18	45
49	19AT1A0249	K RAMESH	25	41
50	19AT1A0250	KARANAM RAMYA	22	42
51	19AT1A0251	B RASHMITHA SINGH	25	64
52	19AT1A0252	BYNENI RATHNA KUMARI	26	58
AVERAGE			24.2	54.4
COURSE OUTCOMES			CO1-CO5	CO1-CO5
CO WISE SUM				
CO WISE PERCENTAGE			80.67	77.71

PART 1: COURSE OUTCOME ATTAINMENT					
COURSE OUTCOME	CO1	CO2	CO3	CO4	CO5
ATTAINMENT VALUES	80.67	80.67	80.67	80.67	80.67
TARGET VALUES	90	90	90	90	90
GAP	9.33	9.33	9.33	9.33	9.33

PART 2: CO-PO ATTAINMENT CALCULATION (BASED ON INTERNAL EXAMS + EXTERNAL EXAMS + COURSE FEED BACK):					
CO ATTAINMENT	INTERNAL MARKS %	EXTERNAL MARKS %	DIRECT ATTAINMENT	INDIRECT ATTAINMENT	FINAL ATTAINMENT
CO1	80.67	77.71	78.6	82	79.28
CO2	80.67	77.71	78.6	82	79.28
CO3	80.67	77.71	78.6	82	79.28
CO4	80.67	77.71	78.6	82	79.28
CO5	80.67	77.71	78.6	82	79.28

CO-PO MATRIX																
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	DIRECT ATTAINMENT
CO1	3	3			3								3	3		78.6
CO2	3	3			3								3	3		78.6
CO3	3		2		3					2	3	3	3	3		78.6
CO4	3		2		3					2	3	3	3	3		78.6
CO5	3	3			3						3	3	3	3		78.6

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	78.6	78.6	78.6		78.6						78.6	78.6	78.6	78.6		

PART 3: CO-PO ATTAINMENT CALCULATION																	
CO-PO MATRIX																	
COURSE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	FINAL ATTAINMENT	
CO1	3	3			3								3	3		79.28	
CO2	3	3			3								3	3		79.28	
CO3	3		2		3						2	3	3	3		79.28	
CO4	3	3	2		3						2	3	3	3		79.28	
CO5	3	3			3							3	3	3		79.28	

PO ATTAINMENTS																
Program Outcomes	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO11	PSO1	PSO2	PSO3	
Program Outcome Attainment Values	79.28	79.28	79.28		79.28						79.28	79.28	79.28	79.28		
	2.38	2.38	2.38		2.38						2.38	2.38	2.38	2.38		


 Principal
PRINCIPAL
G. Pullaiah College of Engg. & Tech
Nandikotkur Road-Venkayapalli (V),
KURNOOL - 518 452