

**QUALITY CIRCLE
QUALITY EDUCATION-STUDENTS
REVIEW MEETING
November 2024**

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Conveners/Co-Convenor –
QC – QE(Students)
KLNCE.**

1. Objectives for the Year 2023– 2024

S. No.	Objectives	Target	Achieved
1.	1.1. End Semester Autonomous Examination Results A. Eligible for UG degree for 2020– 2024 batch B. Eligible for PG degree for 2024 Pass out batch 1.2. Cumulative all subjects pass at pre-final year A. UG courses (2021– 2025pass out batch) B. PG courses (2021– 2025 pass out batch)	90% 90% 85% 90%	93% 100% 81% 83%
2.	Class test / CIT examinations results	90%	40- 70%

2.End Semester Autonomous Examinations-Nov/ Dec 2023- Result analysis-UG - Current Semester

Month & Year	Nov / Dec 2023				
Sem/ Program	I	III	V	VII	Overall
Mech	51.85	60.87	70.76	90.80	75.74
EEE	65.96	81.13	84.93	88.52	81.19
ECE	73.73	72.72	82.69	90.32	79.29
CSE	81.89	82.78	88.18	90.90	86.00
CSE (IOT)	71.43	-	-	-	71.43
CSE (CS)	61.11	76.67	-	-	66.66
IT	72.72	80	90	94.44	84.35
AI&DS	76.67	86.88	87.09	-	82.89
AuE	-	-	-	100	100
EIE	-	-	-	80	80
Overall	72.44	78.93	84.49	90.98	81.25

3. End Semester Autonomous Examinations- M.E., M.C.A., M.B.A.-Nov / Dec 2023- Current Semester

Month/Yr	November / December 2023		
Year/ Program	I	III	Overall
M.E.(CS)	100	-	100
M.E.(IT)	25	50	62.5
MBA	89.65	95	92.37
MCA	93.33	94.91	94.12
Overall	89.43	93.49	92.27

4. End Semester Autonomous Examinations- Nov / Dec 2023- Cumulative - Pass %- B.E./B.Tech.

Month/Yr	November / December 2023				
Year/ Program	I	III	V	VII	Overall
Mech	51.85	47.82	53.84	77.01	62.87
EEE	65.96	73.58	80.82	85.25	77.35
ECE	73.73	68.18	82.69	88.17	77.64
CSE	81.89	80.32	83.46	87.6	83.33
CSE (IOT)	71.43	-	-	-	71.43
CSE (CS)	61.11	70	-	-	64.28
IT	72.72	77.77	86.67	89.01	81.61
AIDS	76.67	85.25	87.09	-	82.23
AuE	-	-	-	25	25
EIE	-	-	-	80	80
Overall	72.44	74.85	79.79	85.01	77.73

5. Academic Performance – B. E. / B.Tech. – Over all Pass percentage – Odd Semester

Month / Year/ Program	Nov 2017	Nov 2018	Nov 2019	Overall- Anna Univ	Nov 2020	Nov 2021	Nov 2022	Nov 2023	Overall- Aut
MECH	42.41	41.53	38.44	41	72.72	86.81	68.64	75.74	76
EEE	57.51	56.17	59.43	63	64.95	85.45	84.09	81.19	79
ECE	55.07	44.16	48.27	57	100	86.97	81.23	79.29	87
CSE	61.15	48.82	64.37	58	90.12	88.14	84.71	86.00	87
CSE (IOT)	-	-	-	-	-	-	-	71.43	71
CSE (CS)	-	-	-	-	-	-	73.33	66.66	70
IT	60.89	42.58	58.55	54	71.64	88.41	86.34	84.35	83
AIDS	-	-	-	-	-	75.86	79.12	82.89	79
AUE	35.96	31.39	39.53	36	98.18	100	91.66	100	97
EIE	40.87	22.89	32.88	32	58.06	100	81.25	80	80
Overall	52.40	44.46	52.06	50	81.57	87.59	81.66	81.25	83

6. End Semester Autonomous Examination-Apr / May 2024- Result analysis-UG - Current Semester

Month & Year	April / May 2024				
Sem/ Program	II	IV	VI	VIII	Overall
Mech	62.96	91.30	65.63	96.51	81.5
EEE	74.46	84.90	82.19	100	85.89
ECE	73.73	80.90	97.08	98.94	87.03
CSE	74.35	83.60	91.33	97.53	87.03
CSE (IOT)	66.67	-	-	-	66.67
CSE (CS)	64.81	90	-	-	73.80
IT	77.01	88.89	93.41	100	89.97
AIDS	81.67	80.64	87.10	-	82.35
AuE	-	-	-	100	100
EIE	-	-	-	100	100
Overall	73.49	84.49	87.93	98.50	85.50

7. End Semester Autonomous Examinations- M.E., M.C.A., M.B.A.-April/May 2024- Current Semester

Month / Yr	April / May 2024		
Year / Program	II	IV	Overall
M.E.(CS)	0	-	0
M.E.(IT)	100	100	100
MBA	79.31	100	92.37
MCA	86.67	100	93.27
Overall	82.93	100	92.68

8. End Semester Autonomous Examination-Apr / May 2024- Result analysis-UG - Cumulative pass %-B.E / B.Tech

Month & Year	April / May 2024				
Sem/ Program	II	IV	VI	VIII	Overall
Mech	44.44	60.86	40.63	84.88	62.5
EEE	68.08	75.47	79.45	95.08	80.34
ECE	72.65	72.72	91.26	96.81	82.55
CSE	72.41	81.97	86.61	94.22	83.95
CSE (IOT)	66.67	-	-	-	66.67
CSE (CS)	61.11	80	-	-	67.86
IT	75.86	87.77	89.01	96.70	87.46
AIDS	81.67	80.64	83.87	-	81.70
AuE	-	-	-	50	50
EIE	-	-	-	90	90
Overall	70.64	78.97	80.77	93.15	80.38

9. Academic Performance – B. E. / B.Tech. – Over all Pass percentage – Even Semester

Month / Year/ Program	April 2017	April 2018	April 2019	Overall	April 2020	April 2021	April 2022	April 2023	April 2024	Over all
MECH	63.67	44.84	44.19	51	100	99.32	72.27	75.75	81.5	86
EEE	79.62	63.52	62.01	68	99.18	100	83.45	90.87	85.89	83
ECE	76.65	55.68	65.98	66	99.71	99.69	87.5	88.59	87.03	92
CSE	79.41	64.50	74.29	73	97.48	100	87.27	85.95	87.03	92
CSE (IOT)	-	-	-		-	-	-	-	66.67	67
CSE (CS)	-	-	-		-	-	-	70	73.80	72
IT	82.35	55.93	63.14	67	100	98.91	87.38	88.66	89.97	93
AIDS	-	-	-		-	-	-	84.62	82.35	83
AUE	60.73	45.20	50.36	52	98.83	100	61.54	91.67	100	90
EIE	67.42	44.35	51.81	55	94.52	100	92.11	93.75	100	96
Overall	73.76	54.96	60.47	63	98.53	99.63	83.93	86.13	85.50	91

10. Students Feedback on Faculty-2023-2024– Odd sem

Dept. / Sem	I	III	V	VII	Overall
MECH	76	88	80	88	83
EEE	85	92	94	93	91
ECE	91	88	80	83	86
CSE	85	90	77	90	86
CSE(IOT)	86	-	-	-	86
CSE(CS)	86	79	-	-	83
IT	78	82	76	81	79
AIDS	84	82	83	-	83
AuE	-	-	-	86	86
EIE	-	-	-	93	93
Over all	84	86	82	88	86

11. Students Feedback on Faculty-2023-2024 – Even sem

Dept. / Sem	II	IV	VI	VIII	Over all
MECH	80	84	83	88	84
EEE	90	88	95	99	93
ECE	92	94	89	89	91
CSE	83	89	84	85	85
CSE (IOT)	86	-	-	-	86
CSE (CS)	77	85	-	-	81
IT	83	81	78	93	84
AIDS	81	81	84	-	82
AuE	-	-	-	87	87
EIE	-	-	-	96	96
Over all	84	86	86	91	87

12. Students Feedback on Faculty- Review- 2023-2024 – Odd & Even sem

Dept. / Sem	Over all
MECH	3
EEE	3
ECE	4
CSE	11
IT	5
AI & DS	4
AuE	-
EIE	-
MATHS	1
PHYSICS	-
CHEMISTRY	-
ENGLISH	3
MBA	2
MCA	2
Over all	38

13. Graduation Details (UG)

Year /Branch	2017 (%)	2018 (%)	2019 (%)	2020 (%)	2021 (%)	2022 (%)	2023 (%)	2024 (%)	Overall (%)
MECH	92.75	68.70	77.52	100	100	100	93.94	84.88	90
EEE	90	73.98	88.12	100	100	97.44	100	95.08	93
ECE	79.84	70.64	74.11	100	100	100	96	96.81	89
CSE	88.88	79.09	83.50	100	98.94	100	99.02	94.22	93
IT	100	81.25	82.26	100	100	100	100	96.70	95
AUE	87.5	72.73	50.00	100	100	100	100	50	87
EIE	83.3	48.57	76.47	100	100	100	100	90	87
Total	637/723 =88.10	575/649 = 88.60	446/616= 72.40	570/570 100	531/532 =99.81	331/332 =99.70	383/391 =97.95	435/467 =93.15	3908/ 4280= 91.30

14. Anna University & Autonomous Rank Holders (UG)

Branch / Year	2016	2017	2018	2019	2020	2021	2022	2023
MECH	1 (42)	1(48)	-	-	-	3	3	3
EEE	4 (27,44,46, 50)	8(17,18,27,34,43, 44,46,46)	01(48)	1 (20)	-	3	1	3
ECE	-	-	-	-	-	3	3	3
CSE	-	3 (38,42,50)	01 (37)	-	-	3	3	3
IT	-	3(29,43,40)	01(26)	-	01(22)	3	3	3
AUE	5 (16,21, 41,43,45)	3(8,26,40)	-	2(25,27)	-	1	-	1
EIE	2 (35,37)	-	-	1(30)	-	-	1	2
Total	12	18	03	04	01	16	14	18

15. Anna University & Autonomous Rank Holders (PG)

Branch / Year	2016	2017	2018	2019	2020	2021	2022	2023
M.E. (CAD/ CAM)	-	01 (5)	-	-	-	-	-	-
M.E.(PSE)	02 (4,15)	-	01 (7)	-	01 (1)	-	-	-
M.E.(CS)	1 (19)	02 (12,24)	-	-	-	-	-	-
M.E.(CSE)	7 (16,21,22,28 ,37,41, 48)	05 (18,18,34, 47,48)	02 (13,36)	-	-	-	-	-
M.E.(IT)	NA	NA	-	-	-	-	-	-
MBA	01(17)	01(40)	01 (50)	-	-	3	1	3
MCA	02 (27,48)	-	01 (39)	-	-	3	3	3
Overall	13	09	05	-	01	6	4	6

17. Degree awarded-April 2024

Degree	Appeared	Passed	%
B.E./B.Tech.	467	435	93.15
M.E.	4	4	100
MBA	60	60	100
MCA	59	59	100
Overall	590	558	94.57

SWOT ANALYSIS

STRENGTH	WEAKNESS	OPPORTUNITIES	Threat
1.Good academic pass percentage in second, third and final year-85%-90% UG/ PG courses. 2.Very Good graduation pass percentage:90%-95% ,in UG. 100% in MBA, MCA. 3. More students graduated in First class with Distinction. (40%) 4.More eligible students for campus placement	1.First year pass%:65%-75% 2.CIT pass%:40%-70% 3.10-20% students maintaining 75%-80% of attendance. 4.Discipline issues/Problematic students/Poor attendance on Saturdays/working day falls on continuous holidays. 6.Knowledge level not meeting the requirements of campus recruitment	1.Responsibilities and effectiveness of student counselor/class coordinator 2.Skillrack monitoring-effectiveness 3.Course material availability/supply of books 4.Effective SC meetings, Parents meeting 5.Rigorous training on coding/core concepts by external resources 6.Slow learners /arrear coaching classes.	1.Quality of graduation 2.Placement 3.Higher studies 4.Competitive examinations-GATE/TANCET 5.High LPA 6.Discipline 7.NBA 8.NAAC 9.NIRF 10.NEP 11.SIH/TNSCST/NIRAL 12.College reputation 13.Admission-Good quality 14.Faculty retention



THANK YOU