



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
**(AUTONOMOUS)**



(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NAAC with "A" Grade

T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.

JKKMCT/CIRCULAR/MAY/2024

DATE: 06.05.2024

**CIRCULAR**

It is proposed to conduct the academic and administrative audit for the departments as detailed below .The head of departments are asked to provide the relevant documents and reports to the visiting audit team .the auditing team can go through the records as found in the attached format for the academic and administrative audit and provide the marks as per the guidelines provided. They can also interact with the faculty and students to validate the findings .The committee members are asked to submit the audit report in the prescribed format to the undersigned with two days from the dates of audit.

S.NO	DEPARTMENT	SCHEDULED DATE	AUDITORS
		<b>Chairman</b>	Dr. N. SATHYABALAJI., HOD/CSE IQAC Coordinator
1	AUTOMOBILE	13.05.2024	Mr. M. PONNUSAMY., HOD/S&H Mrs. M.KAVITHA., AP/S&H
2	CIVIL	13.05.2024	Mrs.M.C. SAVITHRI, AP/CSE Mr. E.ANANTH., AP/CSE
3	CSE	14.05.2024	Mr. E. R.VADIVEL., HOD/MBA Mr. R.PRASANTH., AP/MBA
4	ECE	14.05.2024	Mrs. D. NIVETHINI., AP/IT Mrs. S.THARANI., AP/IT
5	EEE	14.05.2024	Mr. V. MAGESH., HOD/AE Mr. S.GANESH KUMAR, AP/AE
6	IT	13.05.2024	Dr. C.SARAVANAN., HOD/EEE Mr. A.VIGNESH KUMAR., AP/EEE
7	MECH	13.05.2024	Dr. C. MURUGESAN., HOD/ECE Mrs. N.GOMATHI., AP/ECE
8	S&H	14.05.2024	Mrs. V. MOHANAPRIYA., HOD/CIVIL Ms. V.SATHIYAPRIYA., AP/CIVIL

Copy To,

All the HOD's and Staff Members,  
Notice Board,  
IQAC File.

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DEPARTMENT  
PERFORMANCE  
AUDIT



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**Department Performance Audit**

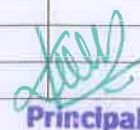
Name of the Auditor's:1. \_\_\_\_\_ Department Audited: \_\_\_\_\_ Date of Audit: \_\_\_\_\_  
2. \_\_\_\_\_

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping				
2	Identification of Curricular Gap				
3	Adherence to Academic Calendar				
4	Teaching Plan, use of Teaching Pedagogies and Aids				
5	Use of ICT Resources				
6	Maintenance of the Class Record				
7	Course Coordination				
8	Content Beyond Syllabus				
9	Tutorial Classes/Assignments				
10	Remedial Classes				
11	Motivation Programmes For Bright Students				
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus				
13	Assessment of Answer Scripts				
14	Audit of Internal Exam Evaluation				
15	Conduct of Experiments In Laboratory				
16	Result Analysis				
17	Student Feedback &ATR				
18	Class Committee Meeting and ATR				
19	Quality of Project-Work -UG				

  
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20	Quality of Project-Work -PG				
21	Student Innovative Projects				
22	Industry-Institution Interaction in Academic				
	A) Industrial Visit/ In plant Training				
	B) Internships				
	C) Guest Lecture				
	D) Value Added Courses / Certification				
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)				
24	Student Conference Publications				
25	Student Achievements & Awards				
26	Employability Enhancement and Skill Development Activities				
27	Placement Training				
28	Placement Statistics				
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching				
30	Professional Chapters/Society				
31	FDP/STTP/Training Programs Organized				
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized				
33	Student Mentoring				
34	Parents Meeting				
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio				
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)				
37	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)				
38	Success Rate of Students-Out Come Based (Over All)				
	I) Success Rate of Students-II Year				
	II) Success Rate of Students -III Year				
	III) Success Rate of Students -IV Year				
39	Attainment of CO For Last Academic Year				
40	Attainment of PO For Last Academic Year				
41	Club activities				



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42	Entrepreneurship and start up activities				
43	Availability of News Letter And Magazine				
44	Department Student Faculty Ratio(SFR)				
45	Faculty Cadre Ratio				
46	Faculty publication in SCI/Scopus/WOS				
47	Faculty presented papers in international conferences(Abroad)				
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course				
49	Faculty completed industry certified courses				
50	Faculty participation in FDP/STTP				
51	Faculty As A Resource/ Chair Persons				
52	Faculty Collaboration With Industry/Institute				
53	Consultancy services offered by the department				
54	Faculty As Members In international / National Conferences / Editorial Board In Journals				
55	Faculty Research Project(Funded)				
	a. Completed projects				
	b. On-going projects				
	c. Applied projects				
56.	No of research supervisors in the department				
57	No of research scholars pursuing Ph.D(FT/PT)				
58	Patents Filed/Sanctioned-Faculty Members				
59	FPADS and ATR				
60	Faculty Awards/ Recognition				
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)				
62	MOU Signed-Impact of MOU				
63	Advisory board meetings				

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)				
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games				
66	Professional Counseling				
67	NSS/NCC/YRC/Others				
68	Projects To Product/Application Conversion				
69	Research Forum/Special Interest Group(SIG)				
70	Orientation to Fresher(Fresher/Students)				
71	Innovative Practices followed by the Department				
72	First year student profiling				

Continuous improvement(Least 3 years)					
73	Admissions				
74	Placement				

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75	Higher Studies				
76	Internships				
77	Publications				
78	Funded Projects				
79	Patents				
80	Consultancy				
81	CO/PO Attainment				
82	Success rate				
83	Entrepreneurship development				
84	Alumni				
85	Faculty Book/ book chapter/monographs				

**86. SWOC Analysis of the department**

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?			
2	If the department is working towards get rid of Weakness?			
3	Whether the department has done the work address the Challenges?			

**Signature of the Auditors**

1.

2.

Name of the Auditor	1.	2.
Designation		
Department		
Date		

**SIGNATURE OF THE PRINCIPAL**

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**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: \_\_\_\_\_ Date: \_\_\_\_\_

S.No	Section Head	Total score
1	Academic audit	
2	National Board of Accreditation(NBA)	
3	National Assessment and Accreditation Council	
4	Continuous Improvement (Last 3 Academic Years)	
5	SWOC Analysis	

**Strengths of the department:**

- 1.
- 2.
- 3.

**Challenges of the department:**

- 1.
- 2.
- 3.

**Improvement to be made in the department**

- 1.
- 2.
- 3.

  
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Auditor

ACADEMIC AND  
ADMINISTRATIVE  
AUDIT GUIDELINES



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**6.5.2. ACADEMIC AUDITING GUIDELINES**

SL. NO	DESCRIPTIONS
1.	CO,PO/PSO Mapping <ul style="list-style-type: none"><li>Defining and appropriateness of the CO Statement(1)</li><li>CO,PO/PSO Mapping and justification(2)</li></ul>
2.	Identification of curricular gap <ul style="list-style-type: none"><li>Process to identify the curricular gap(1)</li><li>Identified curricular gaps and its appropriateness(1)</li><li>Effective implementation(1)</li></ul>
3.	Adherence to academic calendar <ul style="list-style-type: none"><li>Availability of academic calendar</li><li>Effective implementation(2) (Verified through documentary evidence)</li></ul>
4.	Teaching plan ,use of teaching pedagogies <ul style="list-style-type: none"><li>Lesson plan(1)</li><li>Extent of use of NPTEL/other on-line Resources , implementation of pedagogical initiatives such as real life examples ,collaborative learning, flipped class room, role-play, etc.(Documentary evidence)(2)</li></ul>
5.	Use of ICT Resources <ul style="list-style-type: none"><li>Availability Of ICT Supported Learning(1)</li><li>Effective utilization of ICT Resources(2)</li></ul>
6.	Maintenance of the class record <ul style="list-style-type: none"><li>Syllabus ,Time table, record of class work, attendance entry, serial test analysis, assignments/tutorial, remedial class attendance, content beyond syllabus, Co-wise mark entry</li></ul>
7.	Course coordination <ul style="list-style-type: none"><li>Availability of course evaluation report(1)</li><li>Course coordinator-Minutes of meeting (1)</li><li>Effective implementation(1)</li></ul>
8.	Content beyond syllabus <ul style="list-style-type: none"><li>Identification of CBS(1)</li><li>Record of delivery of content beyond syllabus(1)/Documentary Evidence</li><li>CBS Assessment(1)</li></ul>
9.	Tutorial classes/ Assignments <ul style="list-style-type: none"><li>Quality of questions in Tutorial/assignment(1)</li><li>Relevance to Cos Tutorial/assignment(1)</li><li>Evaluation of assignment/Tutorials(1)</li></ul>

  
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10.	<b>Remedial class</b> <ul style="list-style-type: none"> <li>• Analysis of performance of slow/Average learners/Toppers in class tests,serial tests(1)</li> <li>• Extent of support offered to improve slow/average/toppers learners(1)</li> </ul>
11.	<b>Motivational Programmes for bright students</b> <ul style="list-style-type: none"> <li>• Identification and analysis of performance of bright students(1)</li> <li>• Extent of support provided to challenge the bright students(2)(Motivational programs, unique test, challenging assignment, prepare them for national level competitions, etc.,)</li> </ul>
12.	<b>Standard of question paper with respect to knowledge level, equal contribution to Cos and coverage of syllabus</b> <ul style="list-style-type: none"> <li>• Question framed based on bloom's taxonomy/OBE(2)</li> <li>• Question paper with contribution to all COs(1)</li> </ul>
13.	<b>Assessment of answer scripts</b> <ul style="list-style-type: none"> <li>• Availability of scheme of evaluation with answer key(2)</li> <li>• Proper evaluation(1)</li> </ul>
14	<b>Audit of internal exam evaluation</b> <ul style="list-style-type: none"> <li>• Availability Of Audit Report(1)</li> <li>• Action Taken Report(2)</li> </ul>
15	<b>Conduct of experiments in laboratory</b> <ul style="list-style-type: none"> <li>• Availability of lab manual(1)</li> <li>• Maintenance of record note/observation(1)</li> <li>• Innovative practices in lab(1)</li> </ul>
16	<b>Result analysis</b> <ul style="list-style-type: none"> <li>• Subject/faculty/class wise analysis(2)</li> <li>• Remedial measures(1)</li> </ul>

#### 17. Class committee meeting and ATR

Whether class committee is formed according to the norms	Whether meetings are conducted periodically	Minutes of the meeting and ATR	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

#### 18. Quality of project work-UG

Identification Of Projects And Allocation Methodology To Faculty Members	Process For Monitoring And Evaluation	Documentation	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

  
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### 19. Quality of project work-UG

Identification of projects and allocation methodology to faculty Members	Process for monitoring And evaluation	Documentation	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

### 20. Quality of project work-PG

Identification of Projects and allocation methodology to faculty Members	Process for monitoring And evaluation	Documentation	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

### 21. Student Innovative projects(other than curriculum projects)

Whether relevant to The real-time Problems & concepts	Whether partially Completed	Whether papers Published/awards Received by projects	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

### 22.B Industry –Institution Interaction in Academic

#### A. Industrial visit / In-plant Training

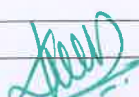
Whether IV is organized For each academic year	Whether feedback is Obtained from Industries and Students	ATR and Documentation	points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

#### B. Internships

%of students attended internship	Point(S)
5%to 10%	3
2%to 5%	2
<2%	1

#### C. Guests lectures

No. of Guest Lectures /academic year	Point(s)
$\geq 3$	3
2	2
1	1

  
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#### D. Value added courses Certification

%of students attended value added Course & certification	Point(s)
40%to 45%	3
35%to 40%	2
30%to 35%	1

#### 23. Co-curricular Activities (participation in other institution/department like symposium, Workshop, etc.,

%of students participation in co Curricular activities	Point(s)
45%to 50%	3
40%to 45%	2
35%to 40%	1

#### 24. Student conference publications

% of students conference publications	Point(s)
20%to 25%	3
15%to 20%	2
10%to 15%	1

#### 25. Student Achievements & awards

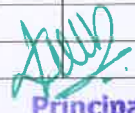
National level winner/product development	-3 points
State level winner	-2 points
University/college level winner	-1 points

#### 26. Employability Enhancement and Skill Development

Courses on soft skill development	Courses on industry Oriented skill development	Availability of documents	points
Yes	Yes	Yes	3
Yes	Yes	No	2
yes	No	No	1

#### 27. Placement training

Whether placement Training is given?	Whether placement Training is included in the Timetable?	Availability of Documents(Including Technical training)	points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

  
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### 28. Placement statistics

No. of students placed is >60%	-3 points
No. of students placed is between 50% and 65%	-2 points
No. of students placed is between 40% and 50%	-1 points

Calculation of %:

$$C = (a/b) * 100$$

- a- Number of Students placed in core company (without duplication)
- b- Total number of students admitted/year

### 29. GATE/CAT/GRE/TOFEL/TANCET/IELT/state and central level Exams coaching

No. of Students is >60%	-3 points
No. of Students in between 5% and 10%	-2 points
No. of Students is <5%	-1 points

Calculation of %:

$$C = (a/b) * 100$$

- a- Number of students having score
- c- Total no. of. Eligible students/year

### 30. Professional Chapters/Society

International chapters/society	-3 points
National chapters/society	-2 points
State level chapters/society	-1 point

### 31. FDP/STTP/Training programs organized

No. of. Programs organized per year >3	-3 points
No. of. Programs organized per year in between 2 and 3	-2 points
No. of. Programs organized per year <2	-1 points

### 32. Symposium/conference/workshop/seminar organized

If all programs are organized/year	-3 points
If any 3 programs are organized/year	-2 points
If less than 2 programs are organized/year	-1 points



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### 33. Student Mentoring

Whether Mentorship/tutorship is Formed according to the meeting	Whether tutor meetings are conducted periodically	Availability Minutes of Meeting and ATR	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

### 34. Parents meeting

Whether parents meeting is conducted periodically	Minutes of the meeting	Follow up action and documentation	Points
Yes	Yes	Yes	3
Yes	Yes	No	2
Yes	No	No	1

## II. National Board of Accreditation (NBA)-draft format for guidelines

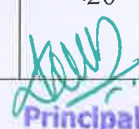
Sl. No	Performance Indicators	Details			Marks Obtained				
35	Enrolment ratio	70-100% sanctioned intake			3				
		50-70% sanctioned intake			2				
		< 50% sanctioned intake			1				
36	Direct Assessment Tools Employed	Effective compliance to NBA	Frequency Of Assessment And Enough Sample Size	Attainment ATR, follow up					
						All three satisfied			3
						Any two satisfied			2
						Only one satisfied			1
37	Indirect assessment tools employed	Effective compliance to NBA	Frequency Of Assessment And Enough Sample Size	Attainment ATR, follow up					
						All three satisfied			3
						Any two satisfied			2
						Only one satisfied			1
38	Success rate of students								
I	First year (# To be calculated by the respective S&H Dept responsible)	Pass percentage >65			3				
		Pass percentage 55-65			2				
		Pass percentage 50-54			1				
II	a) Success rate of students-II year	Pass percentage >65			3				
		Pass percentage 55-65			2				
		Pass percentage 50-54			1				
	b) Success rate of students-III year	Pass percentage >70			3				
		Pass percentage 60-70			2				
		Pass percentage 50-59			1				

  
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	c) Success rate of students-IV year	Pass percentage >75		3	
		Pass percentage 65-75		2	
		Pass percentage 50-64		1	
39	Attainment of CO for last academic year	Average of CO attainment for all subjects=Attainment value	I-Year #	>75	3
				65-75	2
				55-64	1
			II-Year	>75	3
				65-75	2
				55-64	1
		III-Year	>75	3	
			65-75	2	
			55-64	1	
		IV-Year	>75	3	
			65-75	2	
			55-64	1	
40	Attainment of PO For Previous Batch	Average of POs and PSOs attainment for one batch=Attained value	>75	3	
		Average of CO Targets =Target value Percentage =Attained value/Target value	65-75	2	
			55-64	1	
41	Club activities	Existence of clubs and students participation (1 points) Club activities ,frequencies and documents for proof (2 points)			
42	Entrepreneurship and start up activities	No. of initiatives taken (guest lectures/seminars Conducted on entrepreneurships)	2 per year	3	
			1 per year	2	
		No. of students turned as startups Or entrepreneurs in last 3 years/ 60 students batch	2	3	
			1	2	
43	Availability of news letter And magazines	Technical relevance of the Material	>70%	3	
			60-70%	2	
			-60%	1	
		No. of students contributed/ 60 students batch	>5	3	
			3-5	2	
			1-2	1	
44	Department student faculty Ratio(SFR)	$\leq 15$		3	
		15-18		2	
		18-20		1	
45	Faculty cadre ratio	$\left\{ \left[ \frac{AF_1}{RF_1} \right] + \left[ \frac{AF_2}{RF_2} * 0.6 \right] + \left[ \frac{AF_3}{RF_3} * 0.4 \right] \right\} * 2.5$	If 1:2:6	=25	3
				20-25	2
				<20	1

  
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46	Faculty publications in SCI/Scopus/ Wos  Faculty strength in the dept=m	No. of faculty publication anyone(SCI/Scopus/Wos)	0.5m	3
			0.3m	2
			0.2- 0.29m	1
47	Faculty presented papers in International conferences	>1 =1		3
				2
48	Faculty completed NPTEL/MOOC/SWAYAM/certific ates courses Faculty strength in the department=m	No .of courses To be completed by faculty	0.8m	3
			0.6m	2
			0.4m	1
49	Faculty completed industry certified courses faculty strength In the dept=m	m/4 m/6 Min .numbers		3
				2
				1
50	Faculty participation in FDP/STTP faculty Strength in the dept=m	3-7/7-14 days	0.3m/0.15m	3
			0.2m/0.1m	2
			0.1m/0.05m	1
51	Faculty as a resources /chairpersons	0.2m 0.1m		3
				2
	Faculty strength in the Dept=m	<0.1m		1
52	Faculty collaboration with industry/institute	0.2m 0.1m <0.1m		3
				2
				1
53	Consultancy services offered by the department/ I year	>1 lakh 50,000-1 lakh 10,000-50,000		3
				2
				1
54	Faculty as members in international/national Conferences/editorial Board in journals/advisory Committee/reviewer faculty strength in the dept=m	0.1m 0.05m-0.09m <0.05m		3
				2
				1
55	Faculty research Project (funded)	Total amount		
	a. completed projects	7 lakhs		3
	b. ongoing projects	5-6 lakhs		2
	c. applied projects	1-5 lakhs		1
56	No. of research supervisors In the department	S=0.3m		3
	No. of supervisors in the dept=s	S=0.2-0.29m		2
	Faculty strength in the dept=m	S=0.1-0.2m		1

  
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57	No. of research scholars Pursuing PH.D. (FT/PT) faculty strength in the dept=m	S PT	3
		s/2 PT	2
		s/4 PT-s/2PT	1
58	Patents filed/sanctioned Faculty strength in the Dept=m	1 sanctioned	3
		2 applied	2
		1 applied	1
59	FPAD Sand ATR	Implementation and ATR available	3
		Implementation	2
60	Faculty awards/recognition by Reputed agencies	>1	3
		1	2
61	Suggestions to university for syllabus Improvement ,if any (letter proof)	(Bos) members and letters available	3
		(Bos) members available/ no letters	2
		Only letters	1
62	MOU signed-Impact of MOU	At least 1 MOU per year and activities	3
		2 activities	2
		1 activity	1
63	Advisory board meetings		
		All three satisfied	3
		Any two satisfied	2
		Only one satisfied	1

(#to be calculated by the respective S&H dept. responsible)

#### 64. Grievances Redressal

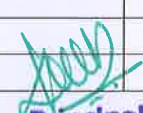
Criteria	Points
Weather the department has grievance redressal committee Which is functioning	1
Grievance cell records and action Taken Report	2

#### 65. Students involvement in extracurricular Activities/sports Activities/Games

Criteria	Points
5-10% student involvement in the activities	3
Institution level	2
University/National level	1

#### 66. Professional counseling

Criteria	Points
Whether there is professional counseling available to students?	1
Maintenance of records and counseling follow ups	2

  
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**67. NSS /NCC/YRC/others**

Criteria	Points
Number of students enrolled in NSS/NCC/YRC/Rotract/Blood Donors etc., any other active participation	1
Organizing events and Documents	2

**68. Projects to product/application conversion**

Criteria	Points
Development of prototype/product(minimum 2 numbers per year)	2
Availability/working if prototype with department	1

**69. Research forum/special Interest Group(SIG)**

Criteria	Points
Whether the department has research forums/SIG?	1
Whether regular meeting is organized by research Forums/SIG?(minutes & documentation)	1
Suggestions and action taken report	1

**70. Orientation to fresher-first year students (both UG,PG)**

Criteria	Points
Whether orientation program is arranged for fresher	1
Type of the programme : Software skills/Technical skills/Bridge Course and frequency is at least two per year	2

**71. Innovative practices followed by the department**


Criteria	Points
Number of innovative practices adopted in the department	1
Impact of the innovative practice	2

**72. Student profiling**

Criteria	Points
Does the department has proper profile of the students? (from first year students to final year)	1
If the profile has complete information/data?	1
Profile analysis and special measure(if any)	1

**73. Admissions (last three years)**

criteria			Points
CAYm2	CAYm1	CAY	
Admissions for the CAY $\geq$ 75%			2
Admissions for the CAY-1 is $>$ 50% and $<$ 75%			1

  
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#### 74. Placement

Criteria	Points
Total number of students placed is >75% out of eligible students	2
Number of students placed for is >25%<75%	1

#### 75. Higher studies

Criteria	Points
Number of students pursuing higher studies is 25% for UG Department and 5% for PG department (PH.D, and other):	2
Students undergo M.S/PH.D, in recognized university with good Academic profile	1

#### 76. Internships

Criteria	Points
Number of internships that the students are undertaking in the Department is 1% per year	1
Number of internships that the students are undertaking in the Department is 2% per year	2
Number of internships that the students are undertaking in the Department is more than 2% per year	3

#### 77. Publications

criteria	Points
If 50% of the faculty members has published in [journals not listed In SCI/Scopus/WOS and conference]	1
Number of publication by the faculty members is equal to the total Number of faculty members in the department	1
If there is continuous improvement in the last 3 years	1

#### 78. Funded projects

Criteria	Points
Funded projects applied but not sanctioned (at least doctoral degree Holders)	1
Funded projects sanctioned but not completed	2
Funded projects are completed and more than 2 per year	3

#### 79. Patent

Criteria	Points
Faculty members applied for patent but not completed	1
Number of patents is more than 2 in the department	2
Number of patents is 10% out of total faculty in the department or if there is any continuous improvement	3



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### 80. Consultancy

Criteria	Points
Only consultancy project in the department worth 1 lakh	1
Number of consultancy project is more than 2 in the department	2
Number of consultancy/MOUs signed is more than 3 in the Department and if there is any continuous improvement	3

### 81. CO /PO Attainment

Criteria	Points
Attainment of CO/PO is >75%	1
Attainment of CO/PO is >65 and <74	2
Attainment of CO/PO is >55 and <64	3

Note: attainment should be correlated with placement status, entrepreneurship etc.

### 82. Success rate

Criteria	Points
Percentage of success rate is >70 and <79	1
Percentage of success rate is +80 and <89	2
Percentage of success rate is >90	3
Percentage of success rate is <80	0

### 83. Entrepreneurship Development

Criteria	Points
Whether there is EDC cell in the department level/college level And number of entrepreneurship program organized is 2 per year	1
If the department is having 5% of entrepreneur's out Of total students with properly documented proof of conducting the Entrepreneurship development activities and if there is any continuous improvement	2

### 84. Alumni

criteria	Points
Alumni interaction activities conducted every year	2
Alumni activities are properly documented	1

### 85. Faculty book/Book chapter/monographs

Criteria	Points
Number of books published by faculty is 25% out of total count of	2
Number of monographs prepared is 20% out of total faculty count	1

  
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### 86. SWOC Analysis of the Department

Criteria	Points
Whether the department is having proper SWOC analysis	1
If the department is working towards get rid of weakness	1
Whether the department has done the work to address the challenges	1

(Signature of the Auditor)

Name of the Auditor	
Designation	
Institution	
Date	



**Principal**

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DEPARTMENT  
WISE AUDIT  
REPORTS



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Internal Quality Assurance Cell(IQAC)

Academic and Administrative Audit–Consolidated Report

Department: AUTOMOBILE Date: 13.05.2024

S.No	Section Head	Total score
1	Academic audit	85
2	National Board of Accreditation(NBA)	33
3	National Assessment and Accreditation Council	20
4	Continuous Improvement (Last 3 Academic Years)	16
5	SWOC Analysis	09

**Strengths of the department:**

1. co-curricular - Activities
2. Mentoring system
- 3.

**Challenges of the department:**

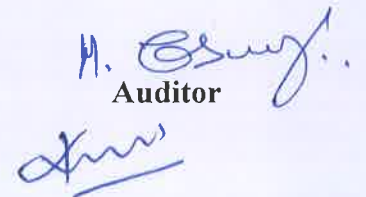
1. Faculty awards
- 2.
- 3.

**Improvement to be made in the department**

1. patent published
- 2.
- 3.

  
HOD

  
Principal  
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Auditor



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**Department Performance Audit**

Name of the Auditor's: 1. Mr. M. PONNUSAMY Department Audited: AUTONOMOUS Date of Audit: 13.05.2024

2. Mrs. M. KAVITHA

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	✓		✓	
2	Identification of Curricular Gap	✓	✓		
3	Adherence to Academic Calendar	✓	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	✓		✓	
5	Use of ICT Resources	✓	✓		
6	Maintenance of the Class Record	✓	✓		
7	Course Coordination	✓	✓		
8	Content Beyond Syllabus	✓		✓	
9	Tutorial Classes/Assignments	✓	✓		
10	Remedial Classes	✓		✓	
11	Motivation Programmes For Bright Students	✓	✓		
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	✓	✓		
13	Assessment of Answer Scripts	✓	✓		
14	Audit of Internal Exam Evaluation	✓	✓		
15	Conduct of Experiments In Laboratory	✓	✓		
16	Result Analysis	✓		✓	
17	Student Feedback &ATR	✓	✓		
18	Class Committee Meeting and ATR	✓	✓		
19	Quality of Project-Work -UG	NO			

*[Signature]*  
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20	Quality of Project-Work -PG	No			
21	Student Innovative Projects	✓		✓	
22	Industry-Institution Interaction in Academic	✓			
	A) Industrial Visit/ In plant Training	✓	✓		
	B) Internships	✓		✓	
	C) Guest Lecture	✓		✓	
	D) Value Added Courses / Certification	✓	✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	✓		✓	
24	Student Conference Publications	No			
25	Student Achievements & Awards	✓		✓	
26	Employability Enhancement and Skill Development Activities	✓		✓	
27	Placement Training	✓			✓
28	Placement Statistics	✓		✓	
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	✓		✓	
30	Professional Chapters/Society	No	✓		
31	FDP/STTP/Training Programs Organized	✓	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	✓			✓
33	Student Mentoring	✓	✓		
34	Parents Meeting	✓	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	✓		✓	
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	✓		✓	
37.	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	No			
38	Success Rate of Students-Out Come Based (Over All)	✓	✓		
	I) Success Rate of Students-II Year			✓	
	II) Success Rate of Students -III Year			✓	
	III) Success Rate of Students -IV Year		✓		
39	Attainment of CO For Last Academic Year	✓		✓	
40	Attainment of PO For Last Academic Year				
41	Club activities	✓			

Principal

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42	Entrepreneurship and start up activities	✓	✓		
43	Availability of News Letter And Magazine	✓	✓		
44	Department Student Faculty Ratio(SFR)				
45	Faculty Cadre Ratio				
46	Faculty publication in SCI/Scopus/WOS	NO			
47	Faculty presented papers in international conferences(Abroad)	NO			
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	NO			
49	Faculty completed industry certified courses	NO			
50	Faculty participation in FDP/STTP	✓	✓		
51	Faculty As A Resource/ Chair Persons	✓	✓		
52	Faculty Collaboration With Industry/Institute	NO			
53	Consultancy services offered by the department	NO			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	NO			
	a. Completed projects				
	b. On-going projects				
	c. Applied projects				
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	✓			✓
58	Patents Filed/Sanctioned-Faculty Members	NO			
59	FPADS and ATR	NO			
60	Faculty Awards/ Recognition	✓		✓	
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	NO			
62	MOU Signed-Impact of MOU	✓		✓	
63	Advisory board meetings	✓		✓	

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	✓		✓	
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	✓	✓		
66	Professional Counseling	✓	✓		
67	NSS/NCC/YRC/Others	✓	✓		
68	Projects To Product/Application Conversion	NO			
69	Research Forum/Special Interest Group(SIG)				
70	Orientation to Fresher(Fresher/Students)	✓	✓		
71	Innovative Practices followed by the Department	✓	✓		
72	First year student profiling	✓	✓		

Continuous improvement(Least 3 years)					
73	Admissions	✓		✓	
74	Placement	✓	✓		

75	Higher Studies	✓	✓		
76	Internships	✓	✓		
77	Publications	NO			
78	Funded Projects	NO			
79	Patents	NO			
80	Consultancy				
81	CO/PO Attainment	✓	✓		
82	Success rate				
83	Entrepreneurship development				
84	Alumni				
85	Faculty Book/ book chapter/monographs	✓		✓	

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?	✓		
3	Whether the department has done the work address the Challenges?	✓		

#### Signature of the Auditors

1. M. Ponnusamy
2. M. Kavitha

Name of the Auditor	1. M. PONNUSAMY	2. M. KAVITHA
Designation	HOD / S & H	AP / S & H
Department	S & H	S & H
Date	13.05.2024.	13.05.2024.

SIGNATURE OF THE PRINCIPAL

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

Principal

J.K.K.Munirajah College of Technology  
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**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: CIVIL Date: 13.05.2024

S.No	Section Head	Total score
1	Academic audit	102
2	National Board of Accreditation(NBA)	69
3	National Assessment and Accreditation Council	23
4	Continuous Improvement (Last 3 Academic Years)	30
5	SWOC Analysis	09

**Strengths of the department:**

1. Mentoring Systems
- 2.
- 3.


**Challenges of the department:**

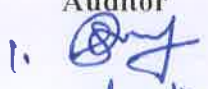

1. Sustainability & Environmental concerns
- 2.
- 3.



**Improvement to be made in the department**

1. Admissions
2. Need more Ph.D
- 3.

  
HOD

  
Principal  
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Erode (Dt) - 638 506.

Auditor  
1.   
2. 

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Department Performance Audit

Name of the Auditor's: 1. Mrs SAVITHRI Department Audited: CIVIL Date of Audit: 13.06.2024  
 2. Mr. E. ANANTH

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	yes	✓		
2	Identification of Curricular Gap	Y	✓		
3	Adherence to Academic Calendar	Y	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	Y	✓		
5	Use of ICT Resources	Y	✓		
6	Maintenance of the Class Record	Y		✓	
7	Course Coordination	Y		✓	
8	Content Beyond Syllabus	Y		✓	
9	Tutorial Classes/Assignments	Y		✓	
10	Remedial Classes	Y		✓	
11	Motivation Programmes For Bright Students	Y	✓		
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	Y	✓		
13	Assessment of Answer Scripts	Y	✓		
14	Audit of Internal Exam Evaluation	Y	✓		
15	Conduct of Experiments In Laboratory	Y	✓		
16	Result Analysis	Y	✓		
17	Student Feedback &ATR	Y	✓		
18	Class Committee Meeting and ATR	Y	✓		
19	Quality of Project-Work -UG	Y	✓		

**Principal**

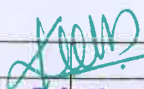
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20	Quality of Project-Work -PG	NO		✓	
21	Student Innovative Projects	Y		✓	
22	Industry-Institution Interaction in Academic	Y	✓		
	A) Industrial Visit/ In plant Training	Y	✓		
	B) Internships	Y		✓	
	C) Guest Lecture	Y	✓		
	D) Value Added Courses / Certification	Y	✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	Y		✓	
24	Student Conference Publications	Y		✓	
25	Student Achievements & Awards	Y	✓		
26	Employability Enhancement and Skill Development Activities	Y	✓		
27	Placement Training	Y	✓		
28	Placement Statistics	Y	✓		
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	Y		✓	
30	Professional Chapters/Society	Y		✓	
31	FDP/STTP/Training Programs Organized	Y	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	Y	✓		
33	Student Mentoring	Y	✓		
34	Parents Meeting	Y	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	Y	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	Y	✓		
37	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	Y	✓		
38	Success Rate of Students-Out Come Based (Over All)	Y	✓		
	I) Success Rate of Students-II Year	Y	✓		
	II) Success Rate of Students -III Year	Y	✓		
	III) Success Rate of Students -IV Year	Y	✓		
39	Attainment of CO For Last Academic Year	Y			
40	Attainment of PO For Last Academic Year	Y			
41	Club activities	Y	✓		

42	Entrepreneurship and start up activities			✓	
43	Availability of News Letter And Magazine			✓	
44	Department Student Faculty Ratio(SFR)		✓		
45	Faculty Cadre Ratio		✓		
46	Faculty publication in SCI/Scopus/WOS		✓		
47	Faculty presented papers in international conferences(Abroad)		✓		
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course			✓	
49	Faculty completed industry certified courses		✓		
50	Faculty participation in FDP/STTP		✓		
51	Faculty As A Resource/ Chair Persons			✓	
52	Faculty Collaboration With Industry/Institute				✓
53	Consultancy services offered by the department	NO			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	NO			
	a. Completed projects	NO			
	b. On-going projects	NO			
	c. Applied projects	NO			
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	NO			
58	Patents Filed/Sanctioned-Faculty Members	YES	✓		
59	FPADS and ATR	NO			
60	Faculty Awards/ Recognition	YES	✓		
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	NO			
62	MOU Signed-Impact of MOU	YES	✓	✓	
63	Advisory board meetings	YES	✓		

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	Y	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	Y	✓		
66	Professional Counseling	Y	✓		
67	NSS/NCC/YRC/Others	Y	✓		
68	Projects To Product/Application Conversion	Y	✓		
69	Research Forum/Special Interest Group(SIG)	NO			
70	Orientation to Fresher(Fresher/Students)	Y		✓	
71	Innovative Practices followed by the Department	Y	✓		
72	First year student profiling	Y	✓		

Continuous improvement(Least 3 years)					
73	Admissions	✓	✓		
74	Placement	Y	✓		



  
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75	Higher Studies	Y	✓		
76	Internships	Y	✓		
77	Publications	NO			
78	Funded Projects	NO			
79	Patents	YES	✓		
80	Consultancy	NO			
81	CO/PO Attainment	Y	✓		
82	Success rate	Y	✓		
83	Entrepreneurship development	Y	✓		
84	Alumni	Y	✓		
85	Faculty Book/ book chapter/monographs	Y	✓		


**86. SWOC Analysis of the department**

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?	✓		
3	Whether the department has done the work address the Challenges?	✓		

**Signature of the Auditors**

1. 
2. 

Name of the Auditor	1. M. C. SAVITHRI	2. E. Ananth
Designation	AP	AP
Department	CSE	CSE
Date	13.05.2024	13.05.2024

  
SIGNATURE OF THE PRINCIPAL

**Principal**

**J.K.K.Munirajah College of Technology  
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T.N.Palayam, Gobi (Tk),  
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**Principal**

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**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: CSE Date: 14.05.2024

S.No	Section Head	Total score
1	Academic audit	105
2	National Board of Accreditation(NBA)	57
3	National Assessment and Accreditation Council	20
4	Continuous Improvement (Last 3 Academic Years)	31
5	SWOC Analysis	09

**Strengths of the department:**

1. Admissions
2. Teaching learning process is good
- 3.


**Challenges of the department:**

- 1.
- 2.
- 3.

**Improvement to be made in the department**

1. Need More Journals & Publications
- 2.
- 3.

  
HOD

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

Auditor  
i)   
ii) 



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T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.

**Department Performance Audit**

Name of the Auditor's: 1. Mr. E. R. VADIVEL Department Audited: CSE Date of Audit: 14.05.2024  
2. Mr. R. PRASANTH

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	yes	✓		
2	Identification of Curricular Gap	yes		✓	
3	Adherence to Academic Calendar	yes	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	yes	✓		
5	Use of ICT Resources	yes	✓		
6	Maintenance of the Class Record	yes	✓		
7	Course Coordination	yes		✓	
8	Content Beyond Syllabus	yes		✓	
9	Tutorial Classes/Assignments	yes		✓	
10	Remedial Classes	yes	✓		
11	Motivation Programmes For Bright Students	yes		✓	
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	yes	✓		
13	Assessment of Answer Scripts	yes	✓		
14	Audit of Internal Exam Evaluation	yes	✓		
15	Conduct of Experiments In Laboratory	yes	✓		
16	Result Analysis	yes	✓		
17	Student Feedback &ATR	yes	✓		
18	Class Committee Meeting and ATR	yes	✓		
19	Quality of Project-Work -UG	yes	✓		

*[Signature]*

**Principal**

**J.K.K. Munirajah College of Technology**  
**(Autonomous)**  
**T.N. Palayam, Gobi (Tk),**  
**Erode (Dt) - 638 506**

20	Quality of Project-Work -PG	Yes	✓		
21	Student Innovative Projects	Yes	✓		
22	Industry-Institution Interaction in Academic			✓	
	A) Industrial Visit/ In plant Training	Yes	✓		
	B) Internships	Yes	✓		
	C) Guest Lecture	Yes	✓		
	D) Value Added Courses / Certification	Yes	✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	Yes	✓		
24	Student Conference Publications	No		✓	
25	Student Achievements & Awards	Yes	✓		
26	Employability Enhancement and Skill Development Activities	Yes		✓	
27	Placement Training	Yes	✓		
28	Placement Statistics	Yes	✓	✓	
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	Yes		✓	
30	Professional Chapters/Society	Yes	✓		
31	FDP/STTP/Training Programs Organized	Yes	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	Yes	✓		
33	Student Mentoring	Yes		✓	
34	Parents Meeting	Yes		✓	
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	$51/60 = 85\%$	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	Yes	✓		
37	Indirect Assessment Tools Employed (Student Exit survey, Alumni Survey, Employer Survey, Etc)	Yes	✓		
38	Success Rate of Students-Out Come Based (Over All)			✓	
	I) Success Rate of Students-II Year	Yes		✓	
	II) Success Rate of Students -III Year	Yes	✓		
	III) Success Rate of Students -IV Year	Yes	✓		
39	Attainment of CO For Last Academic Year	Yes			
40	Attainment of PO For Last Academic Year	Yes			
41	Club activities	Yes			


Principal

42	Entrepreneurship and start up activities	NO		✓	
43	Availability of News Letter And Magazine			✓	
44	Department Student Faculty Ratio(SFR)	Yes			
45	Faculty Cadre Ratio	Yes	✓		
46	Faculty publication in SCI/Scopus/WOS	Yes	✓		
47	Faculty presented papers in international conferences(Abroad)	NO			
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	Yes		✓	
49	Faculty completed industry certified courses	NO			
50	Faculty participation in FDP/STTP	Yes	✓		
51	Faculty As A Resource/ Chair Persons	Yes		✓	
52	Faculty Collaboration With Industry/Institute	Yes			
53	Consultancy services offered by the department	NO			✓
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	Yes			
	a. Completed projects	Yes		✓	
	b. On-going projects	-			
	c. Applied projects	-			
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	NO			
58	Patents Filed/Sanctioned-Faculty Members	Yes		✓	
59	FPADS and ATR	Yes		✓	
60	Faculty Awards/ Recognition	Yes		✓	
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	Yes		✓	
62	MOU Signed-Impact of MOU	Yes	✓		
63	Advisory board meetings	Yes	✓		

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	Yes	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	Yes	✓		
66	Professional Counseling	Yes		✓	
67	NSS/NCC/YRC/Others	Yes	✓		
68	Projects To Product/Application Conversion	Yes			✓
69	Research Forum/Special Interest Group(SIG)	NO			
70	Orientation to Fresher(Fresher/Students)	Yes	✓		
71	Innovative Practices followed by the Department	Yes		✓	
72	First year student profiling	Yes	✓		

**Continuous improvement(Least 3 years)**

73	Admissions	Yes	✓		
74	Placement	Yes	✓		

  
**Principal**  
**J.K.K. Munirajah College of Technology**  
**(Autonomous)**  
**T.N.Palayam, Gobi (Tk),**  
**Erode (Dt) - 638 506**

75	Higher Studies	NO	✓		
76	Internships	YES	✓		
77	Publications	YES		✓	
78	Funded Projects	NO			
79	Patents	YES		✓	
80	Consultancy	NO			
81	CO/PO Attainment	YES	✓		
82	Success rate	YES	✓		
83	Entrepreneurship development	YES	✓		
84	Alumni	YES	✓		
85	Faculty Book/ book chapter/monographs	YES	✓		

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?			
3	Whether the department has done the work address the Challenges?	✓		

#### Signature of the Auditors

1. 
2. 

Name of the Auditor	1. E.R. VADIVEL	2. P. PRASANTHA
Designation	HOD/MBA	AP/MBA
Department	MBA	MBA
Date	14/5/2024	14/5/2024

#### SIGNATURE OF THE PRINCIPAL

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

  
Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506



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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: ECE Date: 14.05.2024

S.No	Section Head	Total score
1	Academic audit	97
2	National Board of Accreditation(NBA)	69
3	National Assessment and Accreditation Council	22
4	Continuous Improvement (Last 3 Academic Years)	31
5	SWOC Analysis	08

**Strengths of the department:**


1. Good Placements
2. Admissions
- 3.


**Challenges of the department:**



- 1.
- 2.
- 3.

**Improvement to be made in the department**

1. Faculty research projects
2. Funded projects
- 3.

  
HOD

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

Auditor  
1.   
2. 



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T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.



Department Performance Audit

Name of the Auditor's: 1. Mrs. D. NIVETHAN Department Audited: ECE Date of Audit: 14.05.2024  
2. Mrs. S. THARAN

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	Y		✓	
2	Identification of Curricular Gap	Y	✓		
3	Adherence to Academic Calendar	Y	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	Y	✓		
5	Use of ICT Resources	Y	✓		
6	Maintenance of the Class Record	Y	✓		
7	Course Coordination	Y	✓		
8	Content Beyond Syllabus	Y	✓		
9	Tutorial Classes/Assignments	Y	✓		
10	Remedial Classes	Y	✓		
11	Motivation Programmes For Bright Students	Y	✓		
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	Y	✓		
13	Assessment of Answer Scripts	Y	✓		
14	Audit of Internal Exam Evaluation	Y	✓		
15	Conduct of Experiments In Laboratory	Y	✓		
16	Result Analysis	Y	✓		
17	Student Feedback & ATR	Y	✓		
18	Class Committee Meeting and ATR	Y	✓		
19	Quality of Project-Work -UG	Y			

  
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20	Quality of Project-Work -PG	Y		✓	
21	Student Innovative Projects	Y	✓		
22	Industry-Institution Interaction in Academic	Y		✓	
	A) Industrial Visit/ In plant Training	Y		✓	
	B) Internships	Y	✓		
	C) Guest Lecture	Y		✓	
	D) Value Added Courses / Certification	Y		✓	
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	Y		✓	
24	Student Conference Publications	N			
25	Student Achievements & Awards	Y	✓		
26	Employability Enhancement and Skill Development Activities	Y	✓		
27	Placement Training	Y	✓		
28	Placement Statistics	Y	✓		
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	N			
30	Professional Chapters/Society	N			
31	FDP/STTP/Training Programs Organized	Y	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	Y	✓		
33	Student Mentoring	Y	✓		
34	Parents Meeting	Y	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	Y		✓	
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	Y	✓		
37	Indirect Assessment Tools Employed (Student Exit survey, Alumni Survey, Employer Survey, Etc)	Y		✓	
38	Success Rate of Students-Out Come Based (Over All)	Y	✓		
	I) Success Rate of Students-II Year			✓	
	II) Success Rate of Students -III Year			✓	
	III) Success Rate of Students -IV Year			✓	
39	Attainment of CO For Last Academic Year	Y			
40	Attainment of PO For Last Academic Year	Y			
41	Club activities	Y			

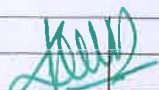
Principal

J.K.K.Munirajah College of Technology  
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Erode (Dt) - 638 506

42	Entrepreneurship and start up activities	Y		✓	
43	Availability of News Letter And Magazine	Y	✓		
44	Department Student Faculty Ratio(SFR)	Y	✓		
45	Faculty Cadre Ratio	Y	✓		
46	Faculty publication in SCI/Scopus/WOS	Y		✓	
47	Faculty presented papers in international conferences(Abroad)	2			✓
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	Y	✓		
49	Faculty completed industry certified courses	2		✓	
50	Faculty participation in FDP/STTP	Y	✓		
51	Faculty As A Resource/ Chair Persons	Y		✓	
52	Faculty Collaboration With Industry/Institute	Y		✓	
53	Consultancy services offered by the department	Y		✓	
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	2			✓
55	Faculty Research Project(Funded)				
	a. Completed projects				
	b. On-going projects	Y		✓	
	c. Applied projects				
56.	No of research supervisors in the department	2			✓
57	No of research scholars pursuing Ph.D(FT/PT)	2			✓
58	Patents Filed/Sanctioned-Faculty Members	Y		✓	
59	FPADS and ATR	Y		✓	
60	Faculty Awards/ Recognition	Y		✓	
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	2		✓	
62	MOU Signed-Impact of MOU	Y	✓		
63	Advisory board meetings	Y	✓		

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	Y	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	Y	✓		
66	Professional Counseling	Y	✓		
67	NSS/NCC/YRC/Others	Y	✓		
68	Projects To Product/Application Conversion	Y		✓	
69	Research Forum/Special Interest Group(SIG)	Y		✓	
70	Orientation to Fresher(Fresher/Students)	Y		✓	
71	Innovative Practices followed by the Department	Y		✓	
72	First year student profiling	Y		✓	

Continuous improvement(Least 3 years)					
73	Admissions	Y	✓		
74	Placement	Y	✓		

  
Principal

J.K.K.Munirajah College of Technology  
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T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

75	Higher Studies	N		✓	
76	Internships	Y	✓		
77	Publications	N		✓	
78	Funded Projects	Y		✓	
79	Patents	Y		✓	
80	Consultancy	Y		✓	
81	CO/PO Attainment	Y		✓	
82	Success rate	Y	✓		
83	Entrepreneurship development	Y		✓	
84	Alumni	Y	✓		
85	Faculty Book/ book chapter/monographs	N		✓	

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?		✓	
2	If the department is working towards get rid of Weakness?	✓		
3	Whether the department has done the work address the Challenges?	✓		


#### Signature of the Auditors

1. D. Nivethini
2. S. Tharani

Name of the Auditor	1. D. NIVETHINI	2. S. THARANI
Designation	AP/IT	AP/IT
Department	IT	IT
Date	14.05.2024	14.05.2024

  
Principal

J.K.K.Munirajah College of Technology  
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SIGNATURE OF THE PRINCIPAL  
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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

Internal Quality Assurance Cell(IQAC)

Academic and Administrative Audit–Consolidated Report

Department: EEG Date: 14.05.2024

S.No	Section Head	Total score
1	Academic audit	101
2	National Board of Accreditation(NBA)	59
3	National Assessment and Accreditation Council	20
4	Continuous Improvement (Last 3 Academic Years)	32
5	SWOC Analysis	08

**Strengths of the department:**

1. co-curricular - Activities
2. placement
- 3.

**Challenges of the department:**

- 1.
- 2.
- 3.

**Improvement to be made in the department**

1. Funded Research Projects
- 2.
- 3.

C. Gayadamm  
HOD 14/05/24

  
Principal  
J.K.K.Munirajah College of Technology  
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Auditor  
S. G. G.



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Department Performance Audit

Name of the Auditor's: 1. MY. V. MAGESH Department Audited: EEE Date of Audit: 14.05.2024

2. Mr. S. GIANESH KUMAR

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	yes	✓		
2	Identification of Curricular Gap	yes	✓		
3	Adherence to Academic Calendar	yes	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	yes	✓		
5	Use of ICT Resources	yes	✓		
6	Maintenance of the Class Record	yes		✓	
7	Course Coordination	yes		✓	
8	Content Beyond Syllabus	yes	✓		
9	Tutorial Classes/Assignments	yes	✓		
10	Remedial Classes	yes	✓		
11	Motivation Programmes For Bright Students	yes		✓	
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	yes	✓		
13	Assessment of Answer Scripts	yes	✓		
14	Audit of Internal Exam Evaluation	yes	✓		
15	Conduct of Experiments In Laboratory	yes	✓		
16	Result Analysis	yes	✓		
17	Student Feedback &ATR	yes	✓		
18	Class Committee Meeting and ATR	yes	✓		
19	Quality of Project-Work -UG	yes	✓		

*[Signature]*

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

20	Quality of Project-Work -PG	yes	✓		
21	Student Innovative Projects	yes	✓		
22	Industry-Institution Interaction in Academic	yes			
	A) Industrial Visit/ In plant Training		✓		
	B) Internships		✓		
	C) Guest Lecture		✓		
	D) Value Added Courses / Certification		✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	yes	✓		
24	Student Conference Publications	yes			✓
25	Student Achievements & Awards	yes		✓	
26	Employability Enhancement and Skill Development Activities	yes		✓	
27	Placement Training	yes	✓		
28	Placement Statistics	yes	✓		
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	yes			✓
30	Professional Chapters/Society	yes		✓	
31	FDP/STTP/Training Programs Organized	yes	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	yes	✓		
33	Student Mentoring	yes	✓		
34	Parents Meeting	yes	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	yes	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	yes	✓		
37	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	yes	✓		
38	Success Rate of Students-Out Come Based (Over All)	yes			
	I) Success Rate of Students-II Year	yes		✓	
	II) Success Rate of Students -III Year	yes		✓	
	III) Success Rate of Students -IV Year	yes	✓		
39	Attainment of CO For Last Academic Year	yes	✓		
40	Attainment of PO For Last Academic Year	yes	✓		
41	Club activities	yes			

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

42	Entrepreneurship and start up activities	yes		✓	
43	Availability of News Letter And Magazine	yes		✓	
44	Department Student Faculty Ratio(SFR)	yes	✓		
45	Faculty Cadre Ratio	yes	✓		
46	Faculty publication in SCI/Scopus/WOS	yes	✓		
47	Faculty presented papers in international conferences(Abroad)	yes	✓		
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	yes		✓	
49	Faculty completed industry certified courses	yes			✓
50	Faculty participation in FDP/STTP	yes	✓		
51	Faculty As A Resource/ Chair Persons	yes	✓		
52	Faculty Collaboration With Industry/Institute	yes		✓	
53	Consultancy services offered by the department	NO			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	NO			
	a. Completed projects				
	b. On-going projects				
	c. Applied projects				
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	NO			
58	Patents Filed/Sanctioned-Faculty Members	NO			
59	FPADS and ATR	NO			
60	Faculty Awards/ Recognition	yes	✓		
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof).	NO			
62	MOU Signed-Impact of MOU	yes	✓		
63	Advisory board meetings	yes	✓		

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	yes	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	yes	✓		
66	Professional Counseling	yes	✓		
67	NSS/NCC/YRC/Others	yes	✓		
68	Projects To Product/Application Conversion				
69	Research Forum/Special Interest Group(SIG)	NO			
70	Orientation to Fresher(Fresher/Students)	yes	✓		
71	Innovative Practices followed by the Department	yes		✓	
72	First year student profiling	yes	✓		

Continuous improvement(Least 3 years)					
73	Admissions	yes	✓		
74	Placement	yes	✓		

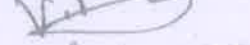

  
Principal

75	Higher Studies	YES	✓		
76	Internships	YES	✓		
77	Publications	YES	✓		
78	Funded Projects	NO			
79	Patents	YES		✓	
80	Consultancy	NO			
81	CO/PO Attainment	YES	✓		
82	Success rate	YES	✓		
83	Entrepreneurship development	YES	✓		
84	Alumni	YES	✓		
85	Faculty Book/ book chapter/monographs	YES	✓		

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?		✓	
3	Whether the department has done the work address the Challenges?	✓		


#### Signature of the Auditors

- 
- 

Name of the Auditor	1. N. MAGATHI	2. S. GANESH KUMAR
Designation	HOD / AUTO	AP / AUTO
Department	AUTOMOBILE	AUTOMOBILE
Date	14.05.2024	14.05.2024

  
Principal

J.K.K.Munirajah College of Technology  
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Erode (Dt) - 638 506

  
SIGNATURE OF THE PRINCIPAL  
Principal

J.K.K.Munirajah College of Technology  
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Erode (Dt) - 638 506.



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**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: IT Date: 18.05.2024

S.No	Section Head	Total score
1	Academic audit	98
2	National Board of Accreditation(NBA)	53
3	National Assessment and Accreditation Council	19
4	Continuous Improvement (Last 3 Academic Years)	28
5	SWOC Analysis	09

**Strengths of the department:**

1. Good Placement.
2. Adequate lab facilities.
- 3.


**Challenges of the department:**


- 1.
- 2.
- 3.

**Improvement to be made in the department**

1. Increase collaborative Research Projects.
- 2.
- 3.

  
HOD

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

Auditor  
1. C. Gayalamm  
13/05/24  
2.   
13/05/24



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T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.



**Department Performance Audit**

Name of the Auditor's: 1. Dr. C. SARAVANAN Department Audited: IT Date of Audit: 13.05.2024  
2. Mr. A. VIGNESH KUNAR

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	Yes	✓		
2	Identification of Curricular Gap	Yes	✓		
3	Adherence to Academic Calendar	Yes	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	Yes	✓		
5	Use of ICT Resources	Yes		✓	
6	Maintenance of the Class Record	Yes		✓	
7	Course Coordination	Yes		✓	
8	Content Beyond Syllabus	Yes	✓		
9	Tutorial Classes/Assignments	Yes	✓		
10	Remedial Classes	Yes		✓	
11	Motivation Programmes For Bright Students	Yes	✓		
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	Yes	✓		
13	Assessment of Answer Scripts	Yes	✓		
14	Audit of Internal Exam Evaluation	Yes	✓		
15	Conduct of Experiments In Laboratory	Yes	✓		
16	Result Analysis	Yes	✓		
17	Student Feedback & ATR	Yes	✓		
18	Class Committee Meeting and ATR	Yes	✓		
19	Quality of Project-Work -UG	Yes			

**Principal**  
J.K.K. Munirajah College of Technology  
(Autonomous)  
T.N. Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

20	Quality of Project-Work -PG	Yes	✓		
21	Student Innovative Projects	Yes	✓		
22	Industry-Institution Interaction in Academic			✓	
	A) Industrial Visit/ In plant Training	Yes	✓		
	B) Internships	Yes	✓		
	C) Guest Lecture	Yes	✓		
	D) Value Added Courses / Certification	Yes	✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	Yes	✓		
24	Student Conference Publications	No			
25	Student Achievements & Awards	Yes	✓		
26	Employability Enhancement and Skill Development Activities	Yes		✓	
27	Placement Training	Yes	✓		
28	Placement Statistics	Yes		✓	
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching				
30	Professional Chapters/Society	Yes		✓	
31	FDP/STTP/Training Programs Organized	Yes	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	Yes	✓		
33	Student Mentoring	Yes		✓	
34	Parents Meeting	Yes		✓	
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	46/60 = 77%	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	Yes		✓	
37.	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	Yes	✓		
38	Success Rate of Students-Out Come Based (Over All)			✓	
	I) Success Rate of Students-II Year			✓	
	II) Success Rate of Students -III Year		✓		
	III) Success Rate of Students -IV Year		✓		
39	Attainment of CO For Last Academic Year	Yes		✓	
40	Attainment of PO For Last Academic Year	Yes		✓	
41.	Club activities	Yes		✓	

**Principal**  
**J.K.K.Munirajah College of Technology**  
**(Autonomous)**  
**T.N.Palayam, Gobi (Tk),**  
**Erode (Dt) - 638 506**

42	Entrepreneurship and start up activities	No			
43	Availability of News Letter And Magazine				
44	Department Student Faculty Ratio(SFR)	1:20	✓		
45	Faculty Cadre Ratio	PSI AP: 8	✓		
46	Faculty publication in SCI/Scopus/WOS	Yes : 1		✓	
47	Faculty presented papers in international conferences(Abroad)	No			
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	Yes		✓	
49	Faculty completed industry certified courses	No			
50	Faculty participation in FDP/STTP	Yes	✓		
51	Faculty As A Resource/ Chair Persons	Yes		✓	
52	Faculty Collaboration With Industry/Institute	Yes			✓
53	Consultancy services offered by the department	No			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	No			
55	Faculty Research Project(Funded)				
	a. Completed projects	Yes		✓	
	b. On-going projects	-			
	c. Applied projects	-			
56.	No of research supervisors in the department	Nil			
57	No of research scholars pursuing Ph.D(FT/PT)	Nil			
58	Patents Filed/Sanctioned-Faculty Members	Yes-Filed-1		✓	
59	FPADS and ATR	Yes		✓	
60	Faculty Awards/ Recognition	Yes		✓	
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)				
62	MOU Signed-Impact of MOU	Yes	✓		
63	Advisory board meetings	Yes		✓	

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	Yes	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	Yes	✓		
66	Professional Counseling	Yes		✓	
67	NSS/NCC/YRC/Others	Yes	✓		
68	Projects To Product/Application Conversion	No			
69	Research Forum/Special Interest Group(SIG)	No			
70	Orientation to Fresher(Fresher/Students)	Yes	✓		
71	Innovative Practices followed by the Department	Yes		✓	
72	First year student profiling	Yes	✓		

**Continuous improvement(Least 3 years)**

73	Admissions	Yes	✓		
74	Placement	Yes	✓		

  
Principal

75	Higher Studies	NO	✓		
76	Internships	Yes	✓		
77	Publications	Yes	✓		
78	Funded Projects	Yes		✓	
79	Patents	Yes		✓	
80	Consultancy	NO			
81	CO/PO Attainment	Yes	✓		
82	Success rate	Yes	✓		
83	Entrepreneurship development	✓			
84	Alumni	Yes	✓		
85	Faculty Book/ book chapter/monographs	Yes	✓		

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?	✓		
3	Whether the department has done the work address the Challenges?	✓		

#### Signature of the Auditors

- C. Saravanan 13/05/24
- A. Vicimesia Kumar 13/05/24


Name of the Auditor	1. DR. C. SARAVANAN	2. Mrs. A. VICIMESIA KUMAR
Designation	Prof. & Head	ASST. PROF
Department	EEE	EEE
Date	13.05.2024.	13.05.2024

SIGNATURE OF THE PRINCIPAL

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)

T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506



# J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

Approved by AICTE, New Delhi And Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

Internal Quality Assurance Cell (IQAC)

Academic and Administrative Audit–Consolidated Report



Department: MECH

Date: 13.05.2024

S. No	Section Head	Total score
1	Academic audit	91
2	National Board of Accreditation (NBA)	68
3	National Assessment and Accreditation Council	18
4	Continuous Improvement (Last 3 Academic Years)	34
5	SWOC Analysis	08

### Strengths of the department:

1. Good faculty Co-ordination
2. Laboratory facilities
- 3.


### Challenges of the department:

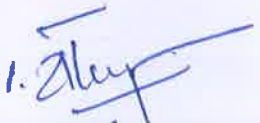

- 1.
- 2.
- 3.

### Improvement to be made in the department

1. Scopus Indexing Publications
- 2.
- 3.

  
HOD

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

1.   
2.   
Auditor



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
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T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.



Department Performance Audit

Name of the Auditor's: 1. DR. C. MURUGESAN Department Audited: MECH Date of Audit: 13.05.2024  
2. MYS. N. GIOMATHI

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	Yes	✓		
2	Identification of Curricular Gap	NO			✓
3	Adherence to Academic Calendar	Yes	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	Yes	✓		
5	Use of ICT Resources	Yes	✓		
6	Maintenance of the Class Record	Yes	✓		
7	Course Coordination	Yes	✓		
8	Content Beyond Syllabus	Yes		✓	
9	Tutorial Classes/Assignments	Yes	✓		
10	Remedial Classes	Yes	✓		
11	Motivation Programmes For Bright Students	Yes		✓	
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	Yes	✓		
13	Assessment of Answer Scripts	Yes	✓		
14	Audit of Internal Exam Evaluation	Yes		✓	
15	Conduct of Experiments In Laboratory	Yes	✓		
16	Result Analysis	Yes	✓		
17	Student Feedback & ATR	Yes	✓		
18	Class Committee Meeting and ATR	Yes		✓	
19	Quality of Project-Work -UG	Yes	✓		

  
Principal

J.K.K. Munirajah College of Technology  
(Autonomous)  
T.N. Palayam, Gobi (Tk).  
Erode (Dt) - 638 506

20	Quality of Project-Work -PG	Yes			
21	Student Innovative Projects	Yes			
22	Industry-Institution Interaction in Academic	Yes			
	A) Industrial Visit/ In plant Training		✓		
	B) Internships		✓		
	C) Guest Lecture			✓	
	D) Value Added Courses / Certification		✓		
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	Yes	✓		
24	Student Conference Publications	Yes		✓	
25	Student Achievements & Awards	NO			✓
26	Employability Enhancement and Skill Development Activities	Yes	✓		
27	Placement Training	Yes	✓		
28	Placement Statistics	Yes	✓		
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	NO			✓
30	Professional Chapters/Society	NO			✓
31	FDP/STTP/Training Programs Organized	Yes	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	Yes	✓		
33	Student Mentoring	Yes	✓		
34	Parents Meeting	Yes	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	Yes	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	Yes	✓		
37	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	Yes	✓		
38	Success Rate of Students-Out Come Based (Over All)	Yes			
	I) Success Rate of Students-II Year			✓	
	II) Success Rate of Students -III Year			✓	
	III) Success Rate of Students -IV Year		✓		
39	Attainment of CO For Last Academic Year	Yes		✓	
40	Attainment of PO For Last Academic Year	Yes	✓		
41	Club activities	Yes		✓	

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)

T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

42	Entrepreneurship and start up activities	yes	✓		
43	Availability of News Letter And Magazine	yes	✓		
44	Department Student Faculty Ratio(SFR)	yes	✓		
45	Faculty Cadre Ratio	yes	✓		
46	Faculty publication in SCI/Scopus/WOS	yes	✓		
47	Faculty presented papers in international conferences(Abroad)	NO <del>yes</del>			✓
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	yes	✓		
49	Faculty completed industry certified courses	NO			✓
50	Faculty participation in FDP/STTP	yes	✓		
51	Faculty As A Resource/ Chair Persons	NO			
52	Faculty Collaboration With Industry/Institute	yes		✓	
53	Consultancy services offered by the department	NO			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	yes			
	a. Completed projects		✓		
	b. On-going projects				✓
	c. Applied projects				✓
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	yes	✓		
58	Patents Filed/Sanctioned-Faculty Members	yes	✓		
59	FPADS and ATR	NO			
60	Faculty Awards/ Recognition	yes	✓		
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	NO			
62	MOU Signed-Impact of MOU	yes	✓		
63	Advisory board meetings	yes	✓		

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	yes	✓		
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	yes		✓	
66	Professional Counseling	yes		✓	
67	NSS/NCC/YRC/Others	yes	✓		
68	Projects To Product/Application Conversion	yes		✓	
69	Research Forum/Special Interest Group(SIG)	NO			
70	Orientation to Fresher(Fresher/Students)	NO			
71	Innovative Practices followed by the Department	yes	✓		
72	First year student profiling	yes	✓		

**Continuous improvement(Least 3 years)**

73	Admissions	yes	✓		
74	Placement	yes	✓		

  
Principal

75	Higher Studies	NO	✓		
76	Internships	yes	✓		
77	Publications	yes	✓		
78	Funded Projects	yes	✓		
79	Patents	yes	✓		
80	Consultancy	NO			✓
81	CO/PO Attainment	yes	✓		
82	Success rate	yes	✓		
83	Entrepreneurship development	yes	✓		
84	Alumni	NO			✓
85	Faculty Book/ book chapter/monographs	Yes		✓	

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?		✓	
3	Whether the department has done the work address the Challenges?	✓		

Signature of the Auditors

1.

2.



Name of the Auditor	1. C MURUGESAN	2. N. GOMATHI
Designation	Asst HOD/ECE	Asst/ECE
Department	ECE	ECE
Date	19.05.2024	13.05.2024



Principal

J.K.K.Munirajah College of Technology  
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T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

SIGNATURE OF THE PRINCIPAL

Principal

J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
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T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

**Internal Quality Assurance Cell(IQAC)**

**Academic and Administrative Audit–Consolidated Report**

Department: S&H Date: 14.05.2024

S.No	Section Head	Total score
1	Academic audit	72
2	National Board of Accreditation(NBA)	33
3	National Assessment and Accreditation Council	20
4	Continuous Improvement (Last 3 Academic Years)	17
5	SWOC Analysis	09

**Strengths of the department:**

1. Admissions
2. Mentoring systems
- 3.


**Challenges of the department:**



1. Need more PhD
- 2.
- 3.

**Improvement to be made in the department**

1. Patent & book publications
2. Need more swayam certificates for students & staffs
- 3.

M.   
HOD

  
Principal  
J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506.

**Auditor**  
1.   
14/5/24  
2.   
14/5/24



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
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T.N. Palayam(PO), Gobi(TK), Erode (Dt) – 638 506.



**Department Performance Audit**

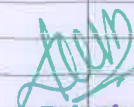
Name of the Auditor's: 1. Mrs. V. MOHANAPRIYA Department Audited: S&H Date of Audit: 14.05.2024  
2. Mrs. V. SATHIYAPRIYA

S. No	Audit Parameters	Yes/No	3	2	1
1	CO,PO/PSO Mapping	✓	✓		
2	Identification of Curricular Gap	✓		✓	
3	Adherence to Academic Calendar	✓	✓		
4	Teaching Plan, use of Teaching Pedagogies and Aids	✓		✓	
5	Use of ICT Resources	✓	✓		
6	Maintenance of the Class Record	✓	✓		
7	Course Coordination	✓	✓		
8	Content Beyond Syllabus	✓		✓	
9	Tutorial Classes/Assignments	✓	✓		
10	Remedial Classes	✓		✓	
11	Motivation Programmes For Bright Students	✓	✓		
12	Standard of Question Paper With Respect to Knowledge Level ,Co Contribution And Coverage of Syllabus	✓	✓		
13	Assessment of Answer Scripts	✓	✓		
14	Audit of Internal Exam Evaluation	✓	✓		
15	Conduct of Experiments In Laboratory	✓	✓		
16	Result Analysis	✓	✓		
17	Student Feedback &ATR	✓	✓		
18	Class Committee Meeting and ATR	✓	✓		
19	Quality of Project-Work -UG	NO			

  
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J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506

20	Quality of Project-Work -PG	NO			
21	Student Innovative Projects	NO			
22	Industry-Institution Interaction in Academic	NO			
	A) Industrial Visit/ In plant Training				
	B) Internships				
	C) Guest Lecture	✓		✓	
	D) Value Added Courses / Certification				
23	Co-Curricular Activities (Participation in Other Institute/ Department Like Symposium, Workshop)	✓		✓	
24	Student Conference Publications	NO			
25	Student Achievements & Awards	✓		✓	
26	Employability Enhancement and Skill Development Activities	✓		✓	
27	Placement Training	✓			✓
28	Placement Statistics	✓			✓
29	GATE/CAT/GRE/TOFEL/TANCET/JELTS/ State and Central Level Exams Coaching	✓			✓
30	Professional Chapters/Society	NO			
31	FDP/STTP/Training Programs Organized	✓	✓		
32	Symposium/Conference/Workshop/ Guest Lecture/Seminar Organized	✓		✓	
33	Student Mentoring	✓	✓		
34	Parents Meeting	✓	✓		
<b>II-National Board of Accreditation(NBA)</b>					
35	Enrolment Ratio	✓	✓		
36	Direct Assessment Tools Employed (Serial Test, Assignment, Seminar, Quiz, Etc.)	✓	✓		
37	Indirect Assessment Tools Employed(Student Exit survey, Alumni Survey, Employer Survey, Etc)	NO			
38	Success Rate of Students-Out Come Based (Over All)				
	I) Success Rate of Students-II Year				
	II) Success Rate of Students -III Year				
	III) Success Rate of Students -IV Year				
39	Attainment of CO For Last Academic Year	✓	✓		
40	Attainment of PO For Last Academic Year	✓	✓		
41	Club activities	✓	✓		



Principal

**J.K.K.Munirajah College of Technology  
(Autonomous)**

**T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506**

42	Entrepreneurship and start up activities				
43	Availability of News Letter And Magazine	✓		✓	
44	Department Student Faculty Ratio(SFR)	✓	✓		
45	Faculty Cadre Ratio	✓	✓		
46	Faculty publication in SCI/Scopus/WOS	NO			
47	Faculty presented papers in international conferences(Abroad)	NO			
48	Faculty completed NPTEL/MOOC/SWAYAM/Certificate course	NO			
49	Faculty completed industry certified courses	NO			
50	Faculty participation in FDP/STTP	✓	✓		
51	Faculty As A Resource/ Chair Persons	✓	✓		
52	Faculty Collaboration With Industry/Institute	NO			
53	Consultancy services offered by the department	NO			
54	Faculty As Members In international / National Conferences / Editorial Board In Journals	NO			
55	Faculty Research Project(Funded)	NO			
	a. Completed projects				
	b. On-going projects				
	c. Applied projects				
56.	No of research supervisors in the department	NO			
57	No of research scholars pursuing Ph.D(FT/PT)	✓		✓	
58	Patents Filed/Sanctioned-Faculty Members	NO			
59	FPADS and ATR	NO			
60	Faculty Awards/ Recognition	✓		✓	
61	Suggestions To University For Syllabus Improvement, If Any(Letter Proof)	NO			
62	MOU Signed-Impact of MOU	✓		✓	
63	Advisory board meetings	✓		✓	

S. No	Performance Indicators	Yes/No	3	2	1
64	Grievances Redressed(Faculty/student/women)	✓		✓	
65	Students Involvement In Extra Curricular Activities/Sports Activities/Games	✓	✓		
66	Professional Counseling	✓	✓		
67	NSS/NCC/YRC/Others	✓	✓		
68	Projects To Product/Application Conversion	NO			
69	Research Forum/Special Interest Group(SIG)	NO			
70	Orientation to Fresher(Fresher/Students)	✓	✓		
71	Innovative Practices followed by the Department	✓	✓		
72	First year student profiling	✓	✓		

**Continuous improvement(Least 3 years)**

73	Admissions	✓	✓		
74	Placement	✓	✓		

  
Principal


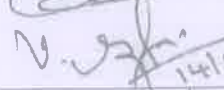
**J.K.K.Munirajah College of Technology  
(Autonomous)  
T.N.Palayam, Gobi (Tk),  
Erode (Dt) - 638 506**

75	Higher Studies	✓	✓		
76	Internships	✓	✓		
77	Publications	NO			
78	Funded Projects	NO			
79	Patents	NO			
80	Consultancy	NO			
81	CO/PO Attainment	✓	✓		
82	Success rate	✓	✓		
83	Entrepreneurship development				
84	Alumni				
85	Faculty Book/ book chapter/monographs	NO			

### 86. SWOC Analysis of the department

S. No	Performance indicators	3	2	1
1	Whether the departments having proper SWOC Analysis?	✓		
2	If the department is working towards get rid of Weakness?	✓		
3	Whether the department has done the work address the Challenges?	✓		

### Signature of the Auditors

-  14/5/24
-  14/5/24

Name of the Auditor	1. V. MOHANAPRIYA	2. V. SATHIYAPRIYA
Designation	HOD	AP
Department	CIVIL	CIVIL
Date	14.05.2024	14.05.2024



**Principal**  
**J.K.K.Munirajah College of Technology**  
**(Autonomous)**  
**T.N.Palayam, Gobi (Tk),**  
**Erode (Dt) - 638 506**

**SIGNATURE OF THE PRINCIPAL**

**Principal**  
**J.K.K.Munirajah College of Technology**  
**(Autonomous)**  
**T.N.Palayam, Gobi (Tk),**  
**Erode (Dt) - 638 506.**

REPORT ON  
ACADEMIC AND  
ADMINISTRATIVE  
AUDIT



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**  
**(AUTONOMOUS)**



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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

**SCHEDULE OF AUDITORS**

**ACADEMIC AND ADMINISTRATIVE AUDITING -2023-2024**

S.NO	DEPARTMENT	SCHEDULED DATE	AUDITORS
	<b>Chairman</b>		Dr. N. SATHYABALAJI., HOD/CSE IQAC Coordinator
1	AUTOMOBILE	13.05.2024	Mr. M. PONNUSAMY., HOD/S&H Mrs. M.KAVITHA., AP/S&H
2	CIVIL	13.05.2024	Mrs.M.C. SAVITHRI, AP/CSE Mr. E.ANANTH., AP/CSE
3	CSE	14.05.2024	Mr. E. R.VADIVEL., HOD/MBA Mr. R.PRASANTH., AP/MBA
4	ECE	14.05.2024	Mrs. D. NIVETHINI., AP/IT Mrs. S.THARANI., AP/IT
5	EEE	14.05.2024	Mr. V. MAGESH., HOD/AE Mr. S.GANESH KUMAR, AP/AE
6	IT	13.05.2024	Dr. C.SARAVANAN., HOD/EEE Mr. A.VIGNESH KUMAR., AP/EEE
7	MECH	13.05.2024	Dr. C. MURUGESAN., HOD/ECE Mrs. N.GOMATHI., AP/ECE
8	S&H	14.05.2024	Mrs. V. MOHANAPRIYA., HOD/CIVIL Ms. V.SATHIYAPRIYA., AP/CIVIL

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**REPORT OF THE ACADEMIC AND ADMINISTRATIVE AUDITING IN THE  
YEAR OF 2023-2024**

The academic and administrative auditing is conducted in JKKMCT through the IQAC to evaluate the performance of various departments of the institutions and to advice accountability among the teaching and administrative staff. The format of evaluation consists of 86 questions to evaluate the improvement and weakness of various departments a set of detailed guidelines for assessment of each matrices had also been devised by the IQAC in deliberation with the academic council.

The principal deputed the faculty members as auditors to conduct the academic and administrative audit for the academic year 2023-2024. Members of the audit team discussed the procedural issues of the submission report with IQAC coordinators. The audit team audits all the department documents of the performance and assessed the works accomplished through the interaction with the respective of the departments.


**PHOTOS OF ACADEMIC AND ADMINISTRATIVE AUDITING**

**DEPARTMENT OF AUTOMOBILE ENGINEERING**



**Pic: Academic and administrative audit team visit department of Automobile Engineering**

Academic and administrative team visit the department of Automobile engineering on 13<sup>th</sup> may 2024. Mr. M. Ponnusamy HOD, Department Of Science And Humanities and Mrs. M. Kavitha, Assistant professor was audited the Department Of Automobile engineering was audited the documents and they

  
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interact with the faculty members. The Faculty members clarified their doubts with documents. They were discussed about the major strength and weakness of the department.

The audit report reflects the students participating value added courses and faculty participation of the FDP/STTP, Strong faculty qualification, talented and dedicated, knowledgeable and cooperative faculty, great collaboration and good communication among faculty as the strength of the department. Need faculty awards and recognition and more publications.


**DEPARTMENT OF CIVIL ENGINEERING**



**Pic: Academic and administrative audit team visit department of Civil Engineering**

Academic and administrative team visit the department of Civil engineering on 13<sup>th</sup> may 2024. Mrs.M.C.Savithri Assistant professor Department of Computer science and Engineering and Mr.E.Ananth Assistant professor Department of Computer science and Engineering was audited the department documents and they interact with the faculty members. The Faculty members clarify their doubts with documents.

They were discussing about the major strength and weakness of the department. Strong faculty qualification, talented and dedicated, knowledgeable and cooperative faculty, good communication among faculty, good placement records, they were suggested to apply patents, book publications and funded projects and they can improve the department admissions.

  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**Pic:Academic and administrative audit team visit department of computer science and engineering**

Academic and administrative team visit the department of computer science and engineering on 14<sup>th</sup> may 2024. Mr.E.RVadivel., HOD Department of Master Of Business Administration and Mr .R. Prasanth Assistant professor , Department of Master Of Business Administration was audited the department documents and they interact with the faculty members. Faculty members explain the documents which are submitted to the audit team.

The audit report says good academic records, effective teaching methods and excellent placement records, Number of admissions are the strength of the department. They were suggesting to motivating the staff members to attend the international conferences, Patents writing and acquiring funded projects.

  
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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**



**Pic: Academic and administrative audit team visit department Electronics and communication engineering**

Academic and administrative team visit the department of Electronics and communication engineering on 14<sup>th</sup> may 2024. Mrs. D. Nivethini, Assistant professor Department of Information Technology and Mrs.S.Tharani, Assistant professor Department of Information Technology was audited the department documents and they interact with the faculty members. Faculty members clarify their doubts.

The audit teams consider MOI.S, student's admission and the placement percentage, students participating extracurricular activities and the adequate lab facilities are the strength of the department. They were suggested to motivate the students and staff members to participate the conferences, seminars , funded research projects and more value added courses .

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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**



**Pic: Academic and administrative audit team visit department of Electronics and Electrical and electronics engineering**

Academic and administrative team visit the department of Electrical and electronics engineering on 13<sup>th</sup> may 2024. Mr.V.Magesh, HOD/Automobile Engineering and Mr.S.Ganesh kumar Assistant professor Department of Automobile Engineering was audited the department documents and they interact with the faculty members. Faculty members clarify their doubts.

The department having good placement records, tutor-ward relationship and mentoring systems and students participating more extracurricular activities were found to be the strength of the department.

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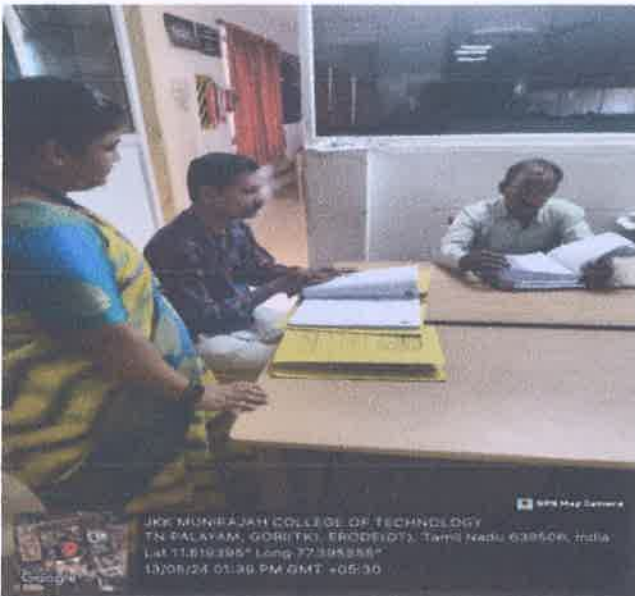


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**DEPARTMENT OF INFORMATION TECHNOLOGY**



**Pic : Academic and administrative audit team visit department of Information technology**

Academic and administrative team visit the department of Information technology on 14<sup>th</sup> may 2024. Dr.C.Saravanan., HOD/ Department of Electrical and electronics Engineering and Mr. A.Vignesh kumar Department of Electrical and electronics Engineering was audited the department documents. The members visited the department, the facilities in the department such as classroom, laboratories and interacted with the faculties to know the academic and administrative performance, all the related documents were presented to the members.

The audit team considers MOI.S, student's admission and the placement percentage, laboratory facility, good computing environment and teaching learning process was good ,they were suggested to apply funded Research projects.

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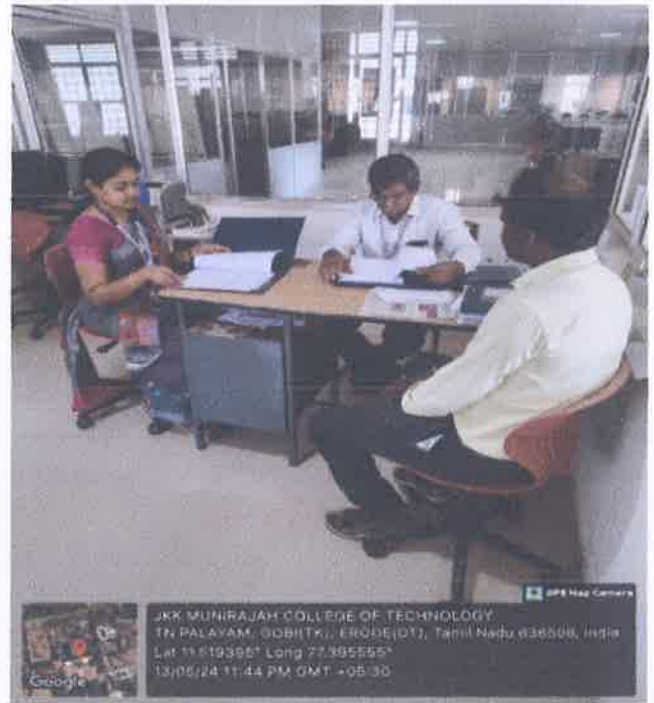


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**DEPARTMENT OF MECHANICAL ENGINEERING**



**Pic: Academic and administrative audit team visit department of Mechanical and engineering**

Academic and administrative team visit the department of Mechanical engineering on 13<sup>th</sup> may 2024..Dr.C.Murugesan.,HOD/ Department of Electronics And Communication Engineering and Mrs.N.Gomathi, AP /Department of Electronics And Communication Engineering was audited the department documents and they interact with the faculty members. Faculty members clarify their doubts.

The audit team considered the placement percentage, laboratory facility and class room teaching, mentoring system are the strength of the department. They were suggested to motivate the students to work on scopus indexing research based projects.

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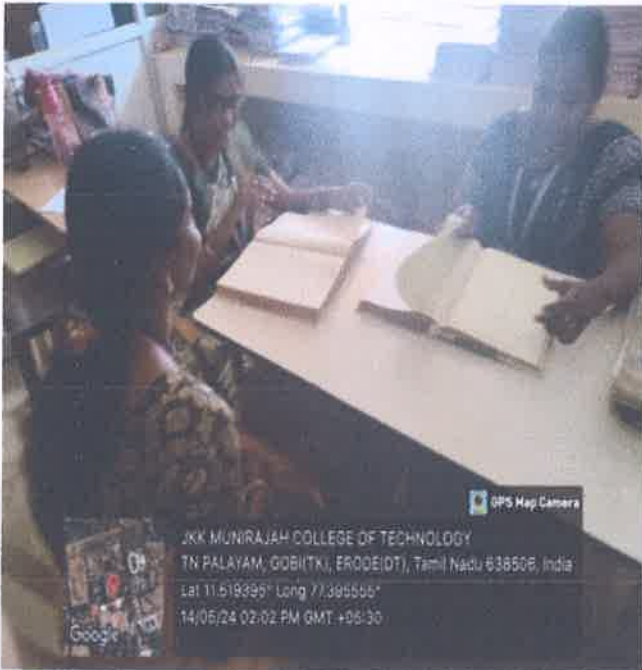


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**DEPARTMENT OF SCIENCE AND HUMANITIES**



**Pic: Academic and administrative audit team visit department of Science and Humanities**

Academic and administrative team visits the department of Science and Humanities on 14<sup>th</sup> may 2024. Mrs. V.Mohanapriya HOD /Department Of Civil Engineering and Ms.V.Sathiyapriya, AP Department of Civil Engineering was audited the department documents and they interact with the faculty members. The Faculty members clarify their doubts with documents.

According to the audit report, class room teaching, student teacher relationship and mentoring systems were found to be the strength of the department. They were suggest to complete Ph.d for staff members

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**SUMMARY**

Based on academic and administrative audit, the consolidated report was prepared by IQAC, as per the allotted scores for each department under 4 sections.

**OVERALL ANALYSIS**

S.NO	DEPARTMENT	SECTION HEADS	TOTAL SCORES
1	AUTOMOBILE	Academic Audit	85
		National Board Of Accreditation	33
		National Assessment And Accreditation Council	20
		Continuous Improvement	16
		SWOC Analysis	09
2	CIVIL	Academic Audit	102
		National Board Of Accreditation	69
		National Assessment And Accreditation Council	23
		Continuous Improvement	30
		SWOC Analysis	09
3	CSE	Academic Audit	105
		National Board Of Accreditation	57
		National Assessment And Accreditation Council	20
		Continuous Improvement	31
		SWOC Analysis	09
4	ECE	Academic Audit	97
		National Board Of Accreditation	69
		National Assessment And Accreditation Council	22
		Continuous Improvement	31
		SWOC Analysis	08

  
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5	EEE	Academic Audit	101
		National Board Of Accreditation	59
		National Assessment And Accreditation Council	20
		Continuous Improvement	32
		SWOC Analysis	08
6	IT	Academic Audit	98
		National Board Of Accreditation	53
		National Assessment And Accreditation Council	19
		Continuous Improvement	28
		SWOC Analysis	09
7	MECH	Academic Audit	91
		National Board Of Accreditation	68
		National Assessment And Accreditation Council	18
		Continuous Improvement	34
		SWOC Analysis	08
8	S&H	Academic Audit	72
		National Board Of Accreditation	33
		National Assessment And Accreditation Council	20
		Continuous Improvement	17
		SWOC Analysis	09

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**OVERALL ANALYSIS**

After the completion of all stages of the inspections the audit team has submitted the report to the IQAC Coordinator. The consolidated observations and recommendations are given by IQAC such as

1. The departments regularly conducting the faculty development programs
2. The departments having the well-equipped laboratories and ICT facilities
3. An equipped training and placement cell with dedicated faculty to impact the correct to the students from II year onwards to make them employable.
4. Good Students faculty relationship.

**TO BE FOCUSED ON CONTINUOUS IMPROVEMENT**

1. Faculty participation in international conferences, seminars and forums shall be increased.
2. Students awards and recognitions need to be increased.
3. Consultancy activities need to be done in all departments.
4. All faculties should be encouraged for research funding and publications in reputed journals.
5. Consultancy activities are available in few departments.

  
IQAC COORDINATOR



  
Principal

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