



GNANAMANI COLLEGE OF TECHNOLOGY
(An Autonomous Institution)

Approved by AICTE - New Delhi, Affiliated to Anna University - Chennai,
Accredited by NAAC with "A" grade and NBA (CSE, ECE, EEE & Mechanical)

NH-7, A. K. SAMUTHIRAM, PACHAL (P.O), NAMAKKAL – 637018

05.04.2025

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The Fourth Internal Quality Assurance Cell (IQAC) meeting for the academic year 2024-2025 will be convened on **19.04.2025** at 10:00 am in **IQAC Board Room**. All the IQAC Members are hereby informed to attend the meeting without fail.

Agenda for the meeting is as below:

1. Review of previous minutes of meeting
2. Faculty Activities / Achievements
3. Administrative and Academic Audit
4. Industrial training / Internships
5. Library Resource Utilization
6. Funded proposal
7. Women Empowerment Cell Activities
8. Alumni talk series
9. Research and Development Activities
10. Students Activities / Achievements
11. Institutions Innovation Council
12. NPTEL / Online Courses
13. Cell / Committee activities
14. Department Activities
15. Any other matters.



Coordinator (IQAC)
COORDINATOR

Internal Quality Assurance Cell

Gnanamani College of Technology

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1. The Chairman and The Chairperson - GEI for kind information
2. CAO - GEI
3. Governing Council
4. Academic Director, Dean-Chemical Sciences, Dean- School of Computer Sciences.
5. Vice Principal
6. HODs / Professors– to be circulated to all faculty members
7. All IQAC Committee members
8. File


Chairperson
Principal

Gnanamani College of Technology
NH-7, A.K.Samuthiram, Pachal Post
Namakkal Dist - 637018, Tamilnadu

List of IQAC Committee members are as follows:

Details of Members	Representation
Dr.T.K.Kannan, Principal.	Chairperson
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative
Dr.K.Sakunthala, Assistant Professor, Department of Mechanical Engineering, Government College of Engineering, Salem.	Academic Expert
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty
Dr. T.Geetha, Professor and Head / Master of Computer Applications	
Dr.J.Chandramohan, Associate Professor/EEE	
Mr.M.Stalin Jose, Office Faculty	Member from Office
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopergaon, Maharashtra	Alumni Member
Dhivan Sankar E, IV/ECE	Student Member
Mathankumar K, IV/EEE	
Arul Asha A, IV/AI&DS	
Gnanalakshmi R, IV/BioTechnology	
Sagarkumar, IV/Mechanical	
Logamukeshkanna M, II/MCA	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	Local Society Member
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator



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MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref. No. GCT/IQAC--MoM /2024-2025/04

The **fourth IQAC meeting** for this academic year **2024-2025** was conducted on **19.04.2025** during 10 am - 1.00 pm at **IQAC Board Room**, Gnanamani College of Technology.

Dr. T.K.Kannan, **Chairperson**, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Umamaheswari, Professor, **Coordinator of IQAC**.

Agenda for discussion

1. Review of previous minutes of meeting
2. Faculty Activities / Achievements
3. Administrative and Academic Audit
4. Industrial training / Internships
5. Library Resource Utilization
6. Funded proposal
7. Women Empowerment Cell Activities
8. Alumni talk series
9. Research and Development Activities
10. Students Activities / Achievements
11. Institutions Innovation Council
12. NPTEL / Online Courses
13. Cell / Committee activities
14. Department Activities
15. Any other matters.

The following points were discussed

Review of previous minutes of IQAC Meeting and action taken report on the decisions of the previous meeting were readout with a formal discussion, with all IQAC members. The minutes of meeting were approved by the IQAC members.

- The committee discussed about the innovative and creativity methods in teaching-learning process and tools during their course delivery to enhance the students learning capability.
- The committee instructed the faculty members to attend technical programs like webinars, FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.
- Heads of various departments are requested to encourage the students to attend Webinars, Workshops, Conferences and Symposium at other technical institutions and also to take part in field projects, mini projects and internships to inculcate experimental and participative learning.
- The committee suggested all the HoD's to collaborate quality initiatives with other higher education institutions and industries through MOU or to set up Center of Excellence to augment knowledge and industry practices in 'the areas of expertise'.
- The Chairman of the Committee insisted to conduct Alumni meet, graduation day and placement day for this academic year.
- The Committee advised all the HoD's to conduct skill based technical programmes often like Workshops, seminar, FDP's and Guest lecturers for each department.
- The Chairman of IQAC encouraged our alumna to organize alumni talk series for the welfare of the students. In this series, the alumna address about upcoming trends in the modern industries, awareness program in placement opportunities.
- The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities by publishing research papers in journals, Patent publications, Conferences and by undertaking major and minor research projects from both Government and Non-Governmental funding agencies.
- The Chairman of the Committee insisted Entrepreneurship Development Cell to conduct an awareness programme on small-scale business for the students to become an entrepreneur.
- The Committee appreciated the faculty members those who have brought accolades to Institution through excellence and contribution as Chief Guest, Jury, Reviewer in reputed Journals, Best Teacher award or Young researcher award etc.,
- The IQAC Committee advised to purchase prescribed text books for the new courses as per the new regulation, Magazines and e-Journals and to complete the renewal process of all the subscriptions and membership for the benefit of both students and staff members.

- The Chairman of the Committee insisted Institution Innovation Council to conduct an programme to enhance quality development on all aspects.
- The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.
- The Committee appreciated the efforts taken by the Training and Placement Cell towards strengthening the overall placed students in the Academic Year 2023-2024 by bringing reputed companies for on-campus and off-campus drives and motivated them to improve the number of recruitments for this year.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of July 2025.


Coordinator (IQAC)

COORDINATOR

Internal Quality Assurance Cell

Gnanamani College of Technology

Pachal (Po), Namakkal - 637 018







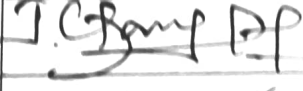


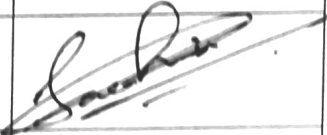
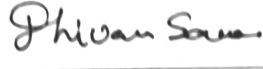

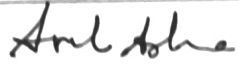
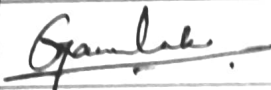





Chairperson

Principal

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 4. Academic Director, Dean- Chemical Sciences, Dean- School of Computer Sciences.
 5. Vice Principal
 6. Professors / HODs – to be circulated to all faculty members
 7. All IQAC Committee members
 8. File

The following IQAC members had attended the meeting.

Details of Members	Representation	Signature
Dr. T.K.Kannan, Principal	Chairperson	
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative	
Dr.K.Sakunthala, Assistant Professor, Department of Mechanical Engineering, Government College of Engineering, Salem.	Academic Expert	
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration	
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty	
Dr.T.Geetha, Professor and Head / Master of Computer Applications		
Dr.J.Chandramohan, Associate Professor/EEE		
Mr.M.Stalin Jose, Office Faculty	Member from Office	
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert	
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopergaon, Maharashtra	Alumni Member	
Dhivan Sankar E, IV/ECE	Student Member	
Mathankumar K, IV/EEE		
Arul Asha A, IV/AI&DS		
Gnanalakshmi R, IV/BioTechnology		
Sagarkumar, IV/Mechanical		
Logamukeshkanna M, II/MCA		
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	Local Society Member	
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator	



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IQAC - ACTION TAKEN REPORT

Ref. NO. GCT/IQAC--ATR /2024-2025/04

Action Taken Report is prepared on the decisions of the IQAC meeting held on **19.04.2025**.
To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
Academic and Administrative Audit	AAA report was inspected department wise and the corrective measures proposed were implemented as per the direction of the Chairman of IQAC to enhance the quality of the Academic Initiatives of the Institution.
The Committee appreciated the efforts taken by the Training and Placement Cell towards strengthening the overall placed students in the academic Year 2024-2025 by bringing reputed companies for on-campus and off-campus drives.	Various reputed companies were brought in for both on-campus and off-campus placement programs around 470 students from different departments got offers with high CTC and recruitment is in process.
The committee instructed the faculty members to attend technical programs like webinars, online FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.	Faculty members from all the departments have attended the technical programs like webinars, online FDP, online courses, STTPs and conferences etc. to enhance the efficacy of knowledge in the domains of area of interest.
The Chairman of the committee instructed the Library HoD to complete the renewal process of all the subscriptions and conduct programmes.	Verified whether the Subscriptions and membership was renewed in the Central Library to get unlimited access on wealth of resources.
MoU	Department of Biotechnology signing an MoU with Scinicorn Labs on 24.04.2025 for students beneficiary.
The IQAC Committee reviewed the IV year	• HoD's submitted batch wise project progress,

<p>Students end semester project progress, report preparation, Conference and Journal publication details and asked to conduct the review as per the schedule.</p>	<p>report preparation, Conference and Journal publication report to Principal.</p> <ul style="list-style-type: none"> • The Hardware set up of selected projects (concepts on real time basis) along with descriptions was displayed in the respective department's project lab.
<p>National Level Technical Symposium</p>	<p>Department of S&H hosted GNANCHEMP'25, a one-day intercollegiate technical symposium organized by the Department of Science and Humanities on April 30, 2025, at Michael Faraday Hall.</p>
<p>The Committee discussed about the Admission process for the academic year 2024-2025 and the merit scholarship and other fee concession for the welfare of the students.</p>	<p>The Committee verified the department wise students admitted count, Merit Scholarship and fee concession given.</p>
<p>Promotion of ICT</p>	<p>Innovative and creativity methods were adapted in teaching-learning process to enhance learning capabilities of students and increasing knowledge.</p>
<p>NPTEL.</p>	<p>The Management, Principal and Academic Director congratulate the Faculties and the Students for the successful completion of their NPTEL/SWAYAM courses during July 2024- June 2025.</p>
<p>The Committee advised all the HoD's to conduct skill based technical programmes often like Workshops, Webinars, FDP's and Guest lecturers for each department.</p>	<ul style="list-style-type: none"> • Department of Agricultural Engineering in association with IIC & EDC, presents an insightful seminar on "Achieving Problem-Solution Fit and Product-Marketing Fit in Agro-Based Industries." on 03.02.2025. • Department of Physics proudly hosted the World Intellectual Property Day 2025 celebration on April 26 at Michael Faraday Hall. • Department of Biotechnology for successfully organizing an inspiring guest lecture on "From Lab to Launch: Turning Scientific Discoveries into Business Ventures." Apr 28, 2025 • Department of MBA, in collaboration with IIC, successfully hosted a workshop on 'Raising

	Capital & Managing Finance for Startups' at Michael Faraday Hall on May 8, 2025.
Professional Bodies	<p>Students from all departments enrol themselves with different professional bodies like ISTE, IEI, ITET, SAEINDIA etc., for the enrichment of their career.</p> <ul style="list-style-type: none"> • Department of AI&DS, in association with ISTE, is proud to present a thought-provoking seminar on "The Rise of AI-Driven Entrepreneurship" Dated: 25.04.2025. • Department of Computer Science and Engineering, in association with ISTE, organized a dynamic workshop on "The Future of AI – Intelligent Agents and Beyond" on 08.05.2025.
IQAC quality initiatives	<ul style="list-style-type: none"> • Department of CSE, IT, and AI&DS in association with IQAC organized a seminar on "Big Data Concepts Integrated with AI", on 21st March 2025.
Funded Proposals	All the departments have applied for funded proposals under different schemes of Governmental and non-governmental funding bodies to inculcate.
The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities	Faculties from various departments have published papers in national and international journals, conferences, funded proposals etc.
The IQAC Committee advised to purchase prescribed text books for the course as per the new regulation, Magazines and e-journals and to complete the renewal process of all the subscriptions and membership for the benefit of both students and faculty members.	As per the new regulation prescribed text books Magazines and e-journals have been purchased and completed the renewal process of all the subscriptions and membership for the benefit of both students and faculty members.
The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.	NSS and YRS cell conduct Social Responsibility and Awareness programs for the benefit of rural and under privileged people.
Entrepreneurship Development Cell	<ul style="list-style-type: none"> • Department of Information Technology, in collaboration with EDC, successfully hosted an enlightening seminar on "Power BI Technology:

	<p>Unlocking the Future of Business Intelligence in Tech Entrepreneurship" on May 2, 2025.</p> <ul style="list-style-type: none"> • Department of Electronics and Communication Engineering, in association with EDC and IIC, proudly presents a transformative workshop on "Intellectual Property Rights and IP Management for Startups" on 07.04.2025.
The Committee decided to submit the IQAC Annual plan for the academic year 2025-2026	The IQAC Annual plan for the academic year 2025-2026 was placed in Governing Council Meeting.
Institutions Innovation Council	<ul style="list-style-type: none"> • Department of Chemical Engineering, in collaboration with IIC, a program on "Translating Chemical Engineering Ideas into Marketing Innovations" on 02.05.2025. • Department of Mechanical Engineering, in association with IIC, organized a one-day workshop on "Startup-Driven Innovations in Hybrid Systems Design" on 28.04.2025 • Department of Computer Science and Engineering in association with IIC, organized a field visit to "Skycirrus Technologies" on Apr 28, 2025. • Department of Chemical Engineering & IIC organized a seminar on "Translating Chemical Engineering Ideas into Marketable Innovations" on 02.05.2025.
Students Achievements	<ul style="list-style-type: none"> • K.Kamalraj, II year ECE student won 2nd place in body building conducted by south Asia & Indian body builders association, Chennai on 27.04.2025.


 Coordinator (IQAC)
COORDINATOR

Internal Quality Assurance Cell
 Gnanamani College of Technology
 Pachal (Po), Namakkal - 637 018


 Chairperson
Principal

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04.01.2025

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The Third Internal Quality Assurance Cell (IQAC) meeting for the academic year 2024-2025 will be convened on **25.01.2025** at 10:00 am in **IQAC Board Room**. All the IQAC Members are hereby informed to attend the meeting without fail.

Agenda for the meeting is as below:

1. Review of previous minutes of meeting
2. Academic Calendar
3. Academic Audit
4. University Exam conduction process
5. Faculty Activities / Achievements
6. Research project proposals
7. Women Empowerment Cell Activities
8. Alumni talk series
9. Research and Development Activities
10. Students Activities / Achievements
11. Technical symposium
12. NPTEL / Online Courses
13. Cell / Committee activities
14. Department Activities
15. NSS/YRC Cell Initiatives
16. Any other matters.


Coordinator (IQAC)
COORDINATOR

Internal Quality Assurance Cell
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Pachal (PO), Namakkal - 637018


Chairperson
Principal

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Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty
Dr.T.Geetha, Professor and Head / Master of Computer Applications	
Dr.J.Chandramohan, Associate Professor/EEE	
Mr.M.Stalin Jose, Office Faculty	Member from Office
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopargaon, Maharashtra	Alumni Member
Dhivan Sankar E, IV/ECE	Student Member
Mathankumar K, IV/EEE	
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Gnanalakshmi R, IV/BioTechnology	
Sagarkumar, IV/Mechanical	
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MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref. No. GCT/IQAC--MoM /2024-2025/03

The **third IQAC meeting** for this academic year **2024-2025** was conducted on **25.01.2025** during 10 am - 1.00 pm at **IQAC Board Room**, Gnanamani College of Technology.

Dr. T.K.Kannan, **Chairperson**, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Umamaheswari, Professor, **Coordinator of IQAC**.

Agenda for discussion

1. Review of previous minutes of meeting
2. Academic Calendar
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5. Faculty Activities / Achievements
6. Research project proposals
7. Women Empowerment Cell Activities
8. Alumni talk series
9. Research and Development Activities
10. Students Activities / Achievements
11. Technical symposium
12. NPTEL / Online Courses
13. Cell / Committee activities
14. Department Activities
15. NSS/YRC Cell Initiatives
16. Any other matters.

The following points were discussed

Review of previous minutes of IQAC Meeting and action taken report on the decisions of the previous meeting were readout with a formal discussion with all IQAC members. The minutes of meeting were approved by the IQAC members.

- The IQAC coordinator asked the Academic Council to prepare and submit the Academic Calendar for 2024-2025 even semester.
- The IQAC Committee insisted to conduct internal Academic Audit for the upcoming semester to ensure the quality of course delivering plans.
- The committee instructed controller of examinations for the smooth conduction of end semester examinations.
- The committee discussed about the innovative and creativity methods in teaching-learning process and tools during their course delivery to enhance the students learning capability.
- The committee instructed the faculty members to attend technical programs like webinars, FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.
- The committee reviewed the process of conduction of exams as the Anna University approved to conduct autonomous examinations to all the students.
- Heads of various departments are requested to encourage the students to attend Webinars, Workshops, Conferences and Symposium at other technical institutions and also to take part in field projects, mini projects and internships to inculcate experimental and participative learning.
- The committee suggested the HoD's to collaborate quality initiatives with other higher education institutions and industries through MOU or to set up Center of Excellence to augment knowledge and industry practices in 'the areas of expertise'.
- The Chairman of the Committee insisted to conduct Alumni meet, graduation day and placement day for this academic year.
- The Committee advised the HoD's to conduct skill based technical programmes often like Workshops, seminar, FDP's and Guest lecturers for each department.
- The Chairman of IQAC encouraged our alumna to organize alumni talk series for the welfare of the students. In this series, the alumna address about upcoming trends in the modern industries, awareness program in placement opportunities.
- The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities by publishing research papers in journals, Patent publications, Conferences and by undertaking major and minor research projects from both Government and Non-Governmental funding agencies.

- The Chairman of the Committee insisted Entrepreneurship Development Cell to conduct an awareness programme on small-scale business for the students to become an entrepreneur.
- The Committee appreciated the faculty members those who have brought accolades to Institution through excellence and contribution as Chief Guest, Jury, Reviewer in reputed Journals, Best Teacher award or Young researcher award etc.,
- The IQAC Committee advised to purchase prescribed text books for the new courses as per the new regulation, Magazines and e-Journals and to complete the renewal process of all the subscriptions and membership for the benefit of both students and staff members.
- The Chairman of the Committee insisted Institution Innovation Council to conduct an programme to enhance quality development on all aspects.
- The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.
- The Committee discussed about the issues related to women and to make the college campus a safe place for women students and faculty members by organizing awareness programs for Female Students and Faculty through Women Empowerment Cell.
- The Committee insisted Placement and Training Cell to strengthen the quality of placements and to bring more numbers of reputed companies for On-campus placement drives. The committee insisted to conduct more number of training class to mold-up students for interview process.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of April 2025.


Coordinator (IQAC)
COORDINATOR

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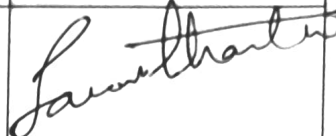


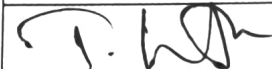
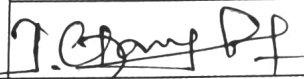


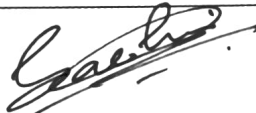
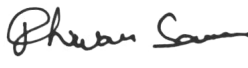


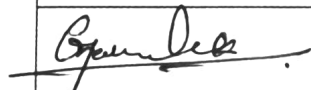


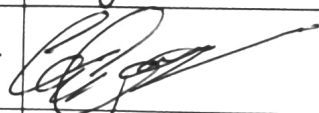

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Principal

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Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration	
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty	
Dr.T.Geetha, Professor and Head / Master of Computer Applications		
Dr.J.Chandramohan, Associate Professor/EEE		
Mr.M.Stalin Jose, Office Faculty	Member from Office	
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert	
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopargaon, Maharashtra	Alumni Member	
Dhivan Sankar E, IV/ECE	Student Member	
Mathankumar K, IV/EEE		
Arul Asha A, IV/AI&DS		
Gnanalakshmi R, IV/BioTechnology		
Sagarkumar, IV/Mechanical		
Logamukeshkanna M, II/MCA		
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	Local Society Member	
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator	



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N.H-7, A.K.Samuthiram, Pachal (PO), Namakkal-637018

IQAC - ACTION TAKEN REPORT

Ref. NO. GCT/IQAC--ATR /2024-2025/03

Action Taken Report is prepared on the decisions of the IQAC meeting held on **25.01.2025**. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
Academic Calendar for Even Semester (2024-2025).	Academic Council Coordinator prepared Academic Calendar for 2024-2025 Even Semester in-line to the University. Controller of Examinations and IQAC members approved the same.
Academic Audit	Internal Academic Audit was conducted as per the schedule. Hods and senior professors were involved in audit as members and conveners. The committee verified the report.
Training and Placement Cell	Many companies visited the campus and recruited our students. <ul style="list-style-type: none">In addition to that special training programs are conducted to enrich students' knowledge in interview aspects.
The committee instructed the faculty members to attend technical programs like webinars, online FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.	Faculty members from all the departments have attended the technical programs like webinars, online FDP, online courses, STTPs and conferences etc. to enhance the efficacy of knowledge in the domains of area of interest. Some of the details are given below: <ul style="list-style-type: none">Mr.B.Rajesh Kumar, AP/EEE attended an FDP on "The Role of Artificial Intelligence and Machine Learning in Electric Vehicle

	Technology” held at K Ramakrishnan College of Technology from 10.02.2025 to 15.02.2025.
The Committee insisted the Alumni Association of the Institution.	On 12.04.2025, alumni association of our college conducted alumni meeting. Over 400 alumnae joined and shared their memories in our college.
Autonomous Status	The Management representative cherished all the teaching, non-teaching faculties and office staff members for their continuous efforts in the process of Autonomous work for attaining Autonomous status to all.
Promotion of ICT	Innovative and creativity methods were adapted in teaching-learning process to enhance learning capabilities of students and increasing knowledge.
The IQAC Committee requested the HoD’s to motivate their department students to participate in various skill based learning programs under other institution to enrich their technical skills in the recent technologies.	<ul style="list-style-type: none"> • Department of BME organized an exciting industrial visit to Accura Biomedical Solutions, Kochi for second-year students on 21.03.2025. • The Department of Mechanical Engineering organized an industrial visit to Armstech Engineers Pvt. Ltd., Kochi for Second and Third Year students on March 21, 2025. • The Department of Biomedical Engineering organized an insightful industrial visit to Xcellogen Biotech India, Thiruvananthapuram for third-year students on 21.03.2025. • A 3-day hands-on workshop on “Design and Development of Line Follower Robot”, organized by the Department of Computer Science and Engineering in collaboration with ProMind Learning Academy. Dated: 21, 22 & 24 February 2025.
Memorandum of Understanding (MoU)	<ul style="list-style-type: none"> • Gnanamani College of Technology proudly signed an MoU with three leading software

	<p>companies on Feb 25, 2025. This collaboration with SAT Connections, Precision Infomatic and Datareveal IT Consulting will drive innovation in emerging technologies and strengthen industry-academia partnerships.</p> <ul style="list-style-type: none"> • Gnanamani College of Technology signed an MoU with nGIN Technologies to revolutionize learning and innovation in AI, IoT, 5G and Multicloud. • Guest Lecture on Innovation and Entrepreneurship to Establish a Business, featuring Mrs. Kiruba, Co-founder of Yellowmatics, Erode. Date: 08.02.2025 • Gnanamani College of Technology proudly signs an MoU with Delphi-TVS Technologies, Chennai, to enhance industry readiness for our students.
Professional Bodies	Students from all departments enrol themselves with different professional bodies like ISTE, IEI, ITET, SAEINDIA etc., for the enrichment of their career.
Funded Proposals	All the departments have applied for funded proposals under different schemes of Governmental and non-governmental funding bodies to inculcate.
The Committee discussed about the issues related to women and to make the college campus a safe place for women students and faculty members by organizing awareness programs for Female Students and Faculty through Women Empowerment Cell.	<ul style="list-style-type: none"> • The Women Empowerment and Anti-Harassment Cell of our college successfully hosted the Personality Development Programme – Girls to Leaders on 04.03.25. • The Women Empowerment and Anti-Harassment Cell of GCT organized an awareness program, "Women's Wellness Journey," on 14th March 2025.
Value Added Course	Department of Computer Science and Engineering, in association with ProMind Learning Academy, successfully organized a Value-Added Course on

	"Problem to Prototype: Mastering Design Thinking" from 10.02.2025 to 14.02.2025.
Institution's Innovation Council	College of Technology has been awarded a 4-star rating by the Institution's Innovation Council (IIC), Ministry of Education, Government of India for our outstanding performance in fostering innovation and startups during the IIC Calendar Year 2023-2024.
The IQAC Committee advised to purchase prescribed text books for the course as per the new regulation, Magazines and e-journals and to complete the renewal process of all the subscriptions and membership for the benefit of both students and faculty members.	As per the new regulation prescribed text books Magazines and e-journals have been purchased and completed the renewal process of all the subscriptions and membership for the benefit of both students and faculty members.
The Committee advised all the HoD's to conduct skill based technical programmes often like Workshops, Webinars, FDP's and Guest lecturers for each department.	<ul style="list-style-type: none"> • The Department of MBA, in association with IIC, presents an exclusive guest lecture on Startup & Entrepreneurship on 25.02.2025. • GCT, in association with BNI AARAA, is organizing an exclusive Institutional Meet for all MBA students on 18.03.2025 • The Department of Pharmaceutical Technology, in association with IIC and EDC, successfully organized a Guest Lecture on 'The Impact of Risk Tolerance on Entrepreneurial Success' on 21.02.2025 at Michael Faraday Hall. • The Department of Biomedical Engineering, in association with IIC, successfully organized a Guest Lecture on "Key Roles Required for a Successful Biomedical Engineering Startup for Business Development" on 12.02.2025. • Department of BME, in collaboration with BMESI, organized a guest lecture on "Career Opportunities in the Biomedical Field" on 24.02.2025. • Department of CSE, in collaboration with

	<p>ProMind Learning Academy, successfully conducted a 3-day Workshop on "Hands-on Training on Design and Development of Line Follower Robot" on 21/02/2025, 22/02/2025, and 24/02/2025.</p> <ul style="list-style-type: none"> • The Department of Electrical and Electronics Engineering at Gnanamani College of Technology is organizing a webinar on "Recent Trends in VLSI Design" Dated: 14.02.2025
<p>The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.</p>	<ul style="list-style-type: none"> • On 5th March 2025, the NSS and YRC units of Gnanamani College of Technology, in association with the Government Hospital Blood Bank, Rasipuram, successfully organized a Blood Donation Camp on our college premises. • Our college's NSS Unit, Department of Physics, and IIC, in association with the Forest Department, Rasipuram, conducted a rally on 19.02.2025 to raise awareness about the negative impacts of plastic and promote the use of eco-friendly yellow cloth bags. • On 30.01.2025, NSS & YRC units, in collaboration with JCI Rasipuram Metro, actively participated in a Mega Rally to raise awareness on anti-drug abuse, road safety, and organ donation.
<p>Graduation Day & Placement Day</p>	<ul style="list-style-type: none"> • 14th Graduation Day ceremony was conducted on April 12, 2025. • Sports Day was celebrated on 9th April 2025. students and faculties were honored and awarded with medals and certifications. • Placement Day 2K25 organized on April 10, 2025. Offer letters were issued to all placed students.

IIC & EDC Activities	<ul style="list-style-type: none"> • The Department of Chemistry, in association with the Institution's Innovation Council, proudly organized "National Energy Conservation Day" on 07.02.2025. • Department of Physics, in association with the Institution's Innovation Council, successfully organized the National Science Day Celebration on 28.02.2025.
Other Events	<ul style="list-style-type: none"> • Gnanamani Educational Institution proudly celebrated the 76th Republic Day. Mrs. B. Manimegalai, President of JCI, hoisted the National Flag and delivered an inspiring speech on the importance of this historic day. The celebration concluded with sweet moments shared with students. • Gnanamani College of Technology welcomed the vibrant festival of Pongal with cultural enthusiasm on 11th January 2025


Coordinator (IQAC)

COORDINATOR
Internal Quality Assurance Cell
Gnanamani College of Technology
Pachal (Po), Namakkal - 637 018


Chairperson

Principal
Gnanamani College of Technology
NH-7, A.K.Samuthiram, Pachal Post
Namakkal Dist - 637018, Tamilnadu



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27.09.2024

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The Second Internal Quality Assurance Cell (IQAC) meeting for the academic year 2024-2025 will be convened on **05.10.2024** at 10:00 am in **IQAC Board Room**. All the IQAC Members are hereby informed to attend the meeting without fail.

Agenda for the meeting is as below:

1. Review of previous minutes of meeting
2. University Exam preparations
3. Faculty Activities / Achievements
4. Funded proposal
5. AQAR Submission 2023-2024
6. Women Empowerment Cell Activities
7. Alumni talk series
8. Research and Development Activities
9. Students Activities / Achievements
10. Technical symposium
11. NPTEL / Online Courses
12. Cell / Committee activities
13. Department Activities
14. NSS/YRC Cell Initiatives
15. Any other matters.

Coordinator (IQAC)

COORDINATOR

Internal Quality Assurance Cell

Gnanamani College of Technology

Pachal (Po), Namakkal - 637 018

Chairperson

Principal

Gnanamani College of Technology

NH-7, A K Samuthiram Pachal Post

Namakkal Dist - 637 018, Tamilnad

1. The Chairman and the Chairperson - GEI for kind information

2. CAO - GEI

3. Governing Council

4. Academic Director, Dean-Chemical Sciences, Dean- School of Computer Sciences.

5. Vice Principal

6. HODs / Professors- to be circulated to all faculty members

7. All IQAC Committee members

8. File

List of IQAC Committee members are as follows:

Details of Members	Representation
Dr.T.K.Kannan, Principal.	Chairperson
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative
Dr.K.Sakunthala. Assistant Professor. Department of Mechanical Engineering. Government College of Engineering. Salem.	Academic Expert
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty
Dr.T.Geetha, Professor and Head / Master of Computer Applications	
Dr.J.Chandramohan, Associate Professor/EEE	
Mr.M.Stalin Jose, Office Faculty	Member from Office
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopargaon, Maharashtra	Alumni Member
Dhivan Sankar E, IV/ECE	Student Member
Mathankumar K, IV/EEE	
Arul Asha A, IV/AI&DS	
Gnanalakshmi R, IV/BioTechnology	
Sagarkumar, IV/Mechanical	
Logamukeshkanna M, II/MCA	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	Local Society Member
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator



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MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref. No. GCT/IQAC--MoM /2024-2025/02

The **second IQAC meeting** for this academic year **2024-2025** was conducted on **05.10.2024** during 10 am - 1.00 pm at **IQAC Board Room**, Gnanamani College of Technology.

Dr. T.K.Kannan, **Chairperson**, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Umamaheswari, Professor, **Coordinator of IQAC**.

Agenda for discussion

1. Review of previous minutes of meeting
2. University Exam preparations
3. Faculty Activities / Achievements
4. Funded proposal
5. AQAR Submission 2022-2023
6. Women Empowerment Cell Activities
7. Alumni talk series
8. Research and Development Activities
9. Students Activities / Achievements
10. Technical symposium
11. NPTEL / Online Courses
12. Cell / Committee activities
13. Department Activities
14. NSS/YRC Cell Initiatives
15. Any other matters.


The following points were discussed


Review of previous minutes of IQAC Meeting and action taken report on the decisions of the previous meeting were readout with a formal discussion with all IQAC members. The minutes of meeting were approved by the IQAC members.

- The committee discussed about the innovative and creativity methods in teaching-learning process and tools during their course delivery to enhance the students learning capability.
- The committee instructed the faculty members to attend technical programs like webinars, FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.
- The Committee suggested to conduct Board of Studies meeting to discuss on installation of New Lab and Lab equipment for the new courses as per the regulation 2023 for the upcoming semester curriculum and review the preview meeting minutes.
- Heads of various departments are requested to encourage the students to attend Webinars, Workshops, Conferences and Symposium at other technical institutions and also to take part in field projects, mini projects and internships to inculcate experimental and participative learning.
- The committee insists to inaugurate new departmental association for the students' beneficiary.
- The committee suggested the HoD's to collaborate quality initiatives with other higher education institutions and industries through MOU or to set up Center of Excellence to augment knowledge and industry practices in 'the areas of expertise'.
- The Committee advised the HoD's to conduct skill based technical programmes often like Workshops, seminar, FDP's and Guest lecturers for each department.
- The committee suggested the HoD's to look for alumna support on conducting Alumni Talk Series to gather information about the gaps between institution and industry expectations which supports students in placement.
- The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities by publishing research papers in journals, Patent publications, Conferences and by undertaking major and minor research projects from both Government and Non-Governmental funding agencies.
- The Chairman of the Committee insisted Entrepreneurship Development Cell to conduct an awareness programme on small-scale business for the students to become an entrepreneur.

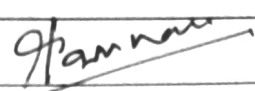
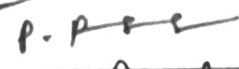
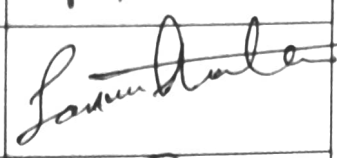

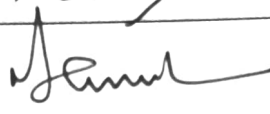
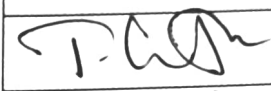
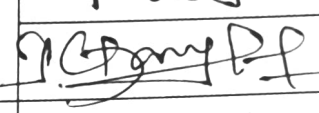
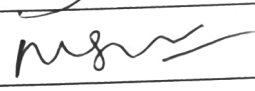
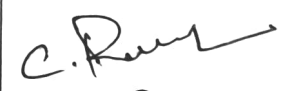
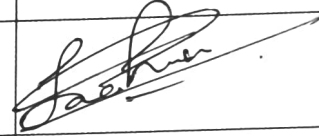
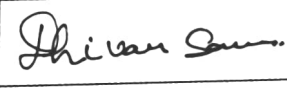

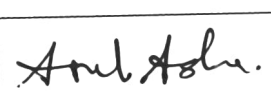

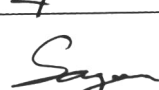
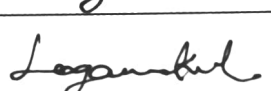
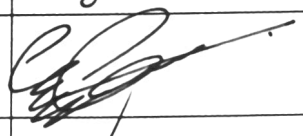

- The Committee appreciated the faculty members those who have brought accolades to Institution through excellence and contribution as Chief Guest, Jury, Reviewer in reputed Journals, Best Teacher award or Young researcher award etc.,
- The Chairman of the Committee insisted Institution Innovation Council to conduct an programme to enhance quality development on all aspects.
- The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.
- The Committee discussed about the NAAC AQAR process for the academic year 2023-2024 and directed to submit the same by December 2024.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of January 2025.


Coordinator (IQAC)
COORDINATOR
 Internal Quality Assurance Cell
 Gnanamani College of Technology
 Pachal (Po), Namakkal - 637 018


Chairperson
Principal
 Gnanamani College of Technology
 NH-7, A.K.Samuthiram, Pachal Post
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1. The Chairman and The Chairperson - GEI for kind information
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4. Academic Director, Dean-Chemical Sciences, Dean- School of Computer Sciences.
5. Vice Principal
6. Professors / HODs – to be circulated to all faculty members
7. All IQAC Committee members
8. File

Details of Members	Representation	Signature
Dr.T.K.Kannan, Principal.	Chairperson	
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative	
Dr.K.Sakunthala. Assistant Professor. Department of Mechanical Engineering. Government College of Engineering. Salem.	Academic Expert	
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration	
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty	
Dr.T.Geetha, Professor and Head / Master of Computer Applications		
Dr.J.Chandramohan, Associate Professor/EEE		
Mr.M.Stalin Jose, Office Faculty	Member from Office	
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert	
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjiyani College of Engineering, Kopergaon, Maharashtra	Alumni Member	
Dhivan Sankar E, IV/ECE	Student Member	
Mathankumar K, IV/EEE		
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IQAC - ACTION TAKEN REPORT

Ref. NO. GCT/IQAC--ATR /2024-2025/02

Action Taken Report is prepared on the decisions of the IQAC meeting held on **05.10.2024**. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
The committee advised the faculty members to use innovative teaching method and tools during their course delivery to enhance the students learning capability.	Verified whether all the faculty members used digital platform effectively for the course delivery and also checked that they incorporated innovative teaching method and tools such as quiz, puzzle, animated videos, polls etc. to make the session more interesting for the better learning of students.
Alumni Talk Series	Department of Electronics and Communication Engineering organized a alumni talk series on "Motivation to Young Minds" on 23.10.2024.
Departmental association	The successful inaugural ceremony of 'MED SCHMITT,' the Students' Association of the Department of Biomedical Engineering, held on 16.10.2024. A special thank you to our esteemed chief guest, Dr. J. Dhandapani, P.T., Principal of SSM College of Physiotherapy, Bhavani.
Club Activities	Department of CSE at Gnanamani College of Technology, in association with ISTE and as part of Students Club Activity, is hosting an insightful Webinar on: "Insights and Exploration of Cyber Security" Date: 23rd November 2024 Mr. K Karuppasamy, Cyber Security Engineer

<p>Training and Placement Cell</p>	<p>The students of final years from various streams are given a full-fledged training in the areas like Interview Skills, Interview Questions and Answers Discussion, Mock Interviews and HR to get placed in top notch MNCs.</p>
<p>Internal Quality Assurance Cell (IQAC) Quality Initiative</p>	<p>We are honoured to be recognised at the prestigious Palthurai Virudhu 2024 by the Agila India Tamil Sangam and Unique Academy for the Best Engineering College and our unwavering commitment to excellence in education and empowering future leaders on 01.12.2024.</p>
<p>Faculty Activities</p>	<p>Faculty members from all the departments have attended the technical programs like webinars, online FDP, online courses, STTPs and conferences etc. to enhance the efficacy of knowledge in the domains of area of interest.</p>
<p>NAAC AQAR</p>	<p>The NAAC AQAR for the academic year 2023 - 2024 is in progress and assured to be completed before December 2024.</p>
<p>Promotion of ICT</p>	<p>Innovative and creativity methods were adapted in teaching-learning process to enhance learning capabilities of students and increasing knowledge.</p>
<p>Conduction of Examinations</p>	<p>Anna University permitted to conduct the Autonomous Examination from November/ December 2024 to our students.</p>
<p>The IQAC Committee requested the HoD's to motivate their department students to participate in various skill based learning programs under other institution to enrich their technical skills in the recent technologies.</p>	<p>K.Sridhar and M.Ramkumar of III EEE had won 2nd prize in Paper Presentation held at Salem College of Engineering and Technology on 25.10.2024.</p>
<p>The Committee advised all the HoD's to conduct skill based technical programmes often like Workshops, Webinars, FDP's and Guest lecturers for each department.</p>	<ul style="list-style-type: none"> • Department of EEE in association with IIC organized a webinar on "Recent trends in Smart grid" on 22.10.2024. • Department of Artificial Intelligence and Data Science, in association with EDC and IIC, successfully hosted a "Poster

	Presentation of Ideas" from 19th to 21st November 2024.
Professional Bodies	The Department of Mechanical Engineering, in association with ISHRAE, organized an insightful seminar on "Innovative Trends in Advanced Manufacturing" on 07.11.2024
Board of Studies (BoS)	BoS meeting was conducted for new lab equipment for the new courses as per the regulation 2023 for the upcoming semester curriculum on 06.12.2024.
Funded Proposals	All the departments have applied for funded proposals under different schemes of Governmental and non-governmental funding bodies to inculcate.
Students Activities	11 students from various departments took participated in Anna University Zonal-8 competitions held at Selvam College of Technology on 23.10.2024 & 24.10.2024.
Institution Innovation Council	Department of Electrical and Electronics Engineering with IIC organized a guest lecture entitled "Agile methods for software and system development" on 26.10.2024.
The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities	Dr.R.Nagarajan, Prof/EEE has published a paper in IEEE entitled "Performance Improvement in SEPIC Converter Using Modified Seagull Optimization Techniques".
NSS/YRC Cell	<ul style="list-style-type: none"> • "Youth Awakening Day Rally", in memory of Dr.A.P.J.Abdul Kalam's birth anniversary was organized by NSS, YRC & UBA of Gnanamani College of Technology on 15th October 2024. • NSS & YRC units organized a Plastic awareness programmme on 19th November 2024 inside the campus. • NSS and YRC unit in Association with Tamil Nadu Generation and Distribution Corporation Limited, Namakkal, is organized

	<p>“Energy Conservation Awareness Rally” on 21st December 2024.</p>
<p>Entrepreneurship Development Cell (EDC)</p>	<ul style="list-style-type: none"> • Department of Mechanical Engineering in association with EDC hosted an inspiring seminar “The Entrepreneur’s Blueprint-Shaping tomorrow’s leaders” on 22.11.2024. • Department of Biotechnology in association with EDC organized a guest lecture on “Entrepreneurship in Biotechnology” on 25.11.2024
<p>National Level Technical Symposium</p>	<ul style="list-style-type: none"> • The 13th National Level Technical Symposium is here, proudly hosted by the Department of Electrical and Electronics Engineering & Electronics and Communication Engineering at Gnanamani College of Technology on 09.10.2024 • Department of Biomedical Engineering & BMESI proudly presents a National Level Technical Symposium “GNAN MEDMAZ ’24” Date: 16.10.2024
<p>Students Achievements</p>	<ul style="list-style-type: none"> • K.Jayapriya, III year Biotechnology has won 2nd place in 400M hurdles. • R.Priyanka, I year MBA has won 2nd place in 1500M. • N.Indhuja, IV year CSE has won 3rd place in 1500M. • K.Jayapriya, III year Biotechnology has won 2nd place in 400M. • S.Vinotha, III year Biotechnology has won 3rd place in Javelin throw. • The above mentioned had won in Anna University Zonal-8 competitions held at Selvam College of Technology on 23.10.2024 & 24.10.2024.

Other matters

The spirit of Christmas filled the air as Gnanamani College of Education celebrated the festive occasion on 23rd December 2024.


Coordinator (IQAC)

COORDINATOR

Internal Quality Assurance Cell
Gnanamani College of Technology
Pachal (Po), Namakkal - 637 018


Chairperson

Principal
Gnanamani College of Technology
NH-7, A.K.Samuthiram, Pachal Post
Namakkal Dist - 637018, Tamilnadu



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

16.07.2024

The First IQAC meeting for this academic year **2024-2025** will be convened on **25.07.2024** during 10.00 am - 01.00 pm at **IQAC Board Room**, Gnanamani College of Technology. All the IQAC members are hereby informed to attend the meeting without fail.

Agenda of the meeting is as below:

1. Review of previous minutes of meeting
2. Academic Council Meeting
3. Admission process 2024-2025
4. Board of Studies Meeting
5. Review of Academic Calendar for 2024-25 (Odd semester)
6. Faculty Activities
7. Academic Audit
8. New Lab and Lab equipment
9. Training and Placement Cell
10. Alumni talk series
11. Research and Development Activities
12. Peer counseling and Students talk hour
13. Students Activities & Achievements
14. IIC activities
15. Entrepreneurship Development Cell activities
16. Department Activities
17. Faculty Achievements
18. NSS/YRC Cell Initiatives
19. Any other matters.


Coordinator (IQAC)
COORDINATOR

Internal Quality Assurance Cell

Gnanamani College of Technology

Pachal (PO), Namakkal - 637018


Chairperson
Principal

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- Copy to:
1. Chairperson - GEI for kind information
 2. CAO - GEI
 3. Governing Council
 4. Academic Director, Dean- Chemical Sciences, Dean- School of Computer Sciences.
 5. Vice Principal / COE
 6. Professors / HODs – to be circulated to all faculty members
 7. All IQAC Committee members
 8. File

List of IQAC Committee members are as follows:

Details of Members	Representation
Dr.T.K.Kannan, Principal.	Chairperson
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative
Dr.K.Sakunthala, Assistant Professor, Department of Mechanical Engineering, Government College of Engineering, Salem.	Academic Expert
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty
Dr.T.Geetha, Professor and Head / Master of Computer Applications	
Dr.J.Chandramohan, Associate Professor/EEE	
Mr.M.Stalin Jose, Office Faculty	Member from Office
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopergaon, Maharashtra	Alumni Member
Dhivan Sankar E, IV/ECE	Student Member
Mathankumar K, IV/EEE	
Arul Asha A, IV/AI&DS	
Gnanalakshmi R, IV/BioTechnology	
Sagarkumar, IV/Mechanical	
Logamukeshkanna M, II/MCA	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator



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The **first IQAC meeting** for this academic year **2024-2025** was conducted on **25.07.2024** during 10.00 am - 01.00 pm at **IQAC Board Room**, Gnanamani College of Technology.

Dr. T.K.Kannan, **Chairperson**, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Umamaheswari, Professor, **Coordinator of IQAC**.

Agenda for discussion

1. Review of previous minutes of meeting
2. Academic Council Meeting
3. Admission process 2024-2025
4. BoS Meeting
5. Review of Academic Calendar for 2024-25 (Odd semester)
6. Faculty Activities
7. Academic Audit
8. New Lab and Lab equipments
9. Training and Placement Cell
10. Alumni talk series
11. Research and Development Activities
12. Peer counseling and Students talk hour
13. Students Activities & Achievements
14. IIC activities
15. Entrepreneurship Development Cell activities
16. Department Activities
17. Faculty Achievements
18. NSS/YRC Cell Initiatives
19. Any other matters.

The following points were discussed

Review of previous minutes of IQAC Meeting and action taken report on the decisions of the previous meeting were readout with a formal discussion with all IQAC members. The minutes of meeting were approved by the IQAC members.

- The Chairperson introduced our new coordinator of IQAC Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering to the committee members with a warm welcome. The Chairperson expresses his gratitude to Dr.S.Selvarajan, former IQAC coordinator to make our institution ahead in quality enhancement.
- The Committee discussed about the minutes of Academic Council Meeting conducted to associate and finalize the various academic activities of the Institution for the Academic Year 2024-25 and to review the action taken of the previous Academic Council meeting.
- The Committee suggested to conduct orientation program and induction program for the fresh incoming students who admitted in the academic year 2024-2025.
- The IQAC Committee insisted to conduct internal Academic Audit for the upcoming semester to ensure the quality of course delivering plans.
- The committee reviewed the Institution Academic Calendar for the 2024-25 odd semester and given suggestions to conduct more skill development technical programs by individual departments.
- The Committee discussed about the issues related to women and to make the college campus a safe place for women students and faculty members by organizing awareness programs for Female Students and Faculty through Women Empowerment Cell.
- Heads of various departments are instructed to conduct Board of Studies meeting to get approval for regulation 2023 Autonomous curriculum for the upcoming semester and the committee reviewed the commendations of BoS.
- The committee discussed to conduct peer counseling and students talk hour to discuss problems they were having with their peers or teachers or personal problems.
- The Committee had a detailed discussion on installation of New Lab and Lab equipments for the new courses as per the regulation 2023 Autonomous curriculum. It was decided to prepare a department wise quotation for the list of companies in the market to get approval from Management.
- The committee discussed about the reopening date and advised the faculty members to use innovative and creativity methods were adapted in teaching-learning process and tools during their course delivery to enhance the students learning capability.

- The committee instructed the faculty members to attend technical programs like webinars, FDP, online courses, STTPs and conferences etc to enhance the efficacy of knowledge in the domains of area of interest.
- Heads of various departments are requested to encourage the students to attend Webinars, Workshops, Conferences and Symposium at other technical institutions and also to take part in field projects, mini projects and internships to inculcate experimental and participative learning.
- The Committee invoked the Training and Placement Cell to strengthen the number of placements by bringing more numbers of reputed companies for On-campus placement drives.
- The Committee reviewed the Admission process for the academic year 2024-2025, the merit scholarship and other fee concession for the welfare of the students.
- The Committee advised the HoD's to conduct skill based technical programmes often like Workshops, seminar, FDP's and Guest lecturers for each department.
- The Chairman of IQAC advised the head of the departments to motivate their faculty members to involve in R&D activities by publishing research papers in journals, Patent publications, Conferences and by undertaking major and minor research projects from both Government and Non-Governmental funding agencies.
- The Chairman of the Committee insisted Entrepreneurship Development Cell to conduct an awareness programme on small-scale business for the students to become an entrepreneur.
- The Committee appreciated the faculty members those who have brought accolades to Institution through excellence and contribution as Chief Guest, Jury, Reviewer in reputed Journals, Best Teacher award or Young researcher award etc .,
- The IQAC Committee encouraged NSS/YRC Cell to concentrate on social welfare activities and awareness programme for rural people.


Coordinator (IQAC)

COORDINATOR

Internal Quality Assurance Cell

Gnanamani College of Technology

Pachal (Po), Namakkal - 637 018


Chairperson
Principal

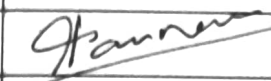
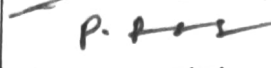
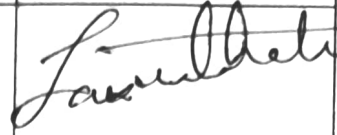
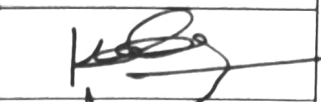
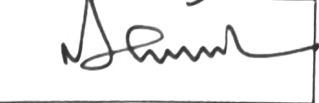
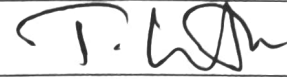


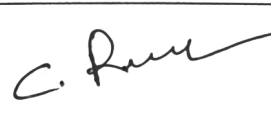
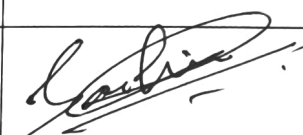
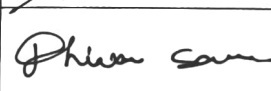

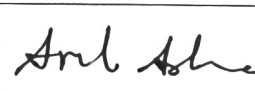
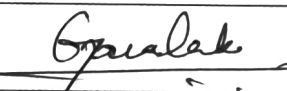
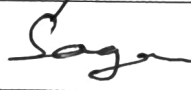
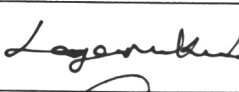
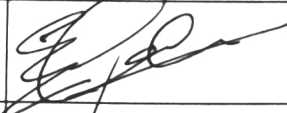

Gnanamani College of Technology

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 4. Academic Director, Dean- Chemical Sciences, Dean- School of Computer Sciences.
 5. Vice Principal / COE
 6. Professors / HODs – to be circulated to all faculty members
 7. All IQAC Committee members
 8. File

The following IQAC members had attended the meeting.

Details of Members	Representation	Signature
Dr.T.K.Kannan, Principal.	Chairperson	
Dr.P.Premkumar, Chief Administrative Officer.	Management Representative	
Dr.K.Sakunthala. Assistant Professor. Department of Mechanical Engineering. Government College of Engineering. Salem.	Academic Expert	
Dr.K.Chandramohan, Vice Principal-Administrative	Member from Administration	
Dr.N.Balakrishnan, Professor and Head / Mechanical Engineering.	Members of Faculty	
Dr.T.Geetha, Professor and Head / Master of Computer Applications		
Dr.J.Chandramohan, Associate Professor/EEE		
Mr.M.Stalin Jose, Office Faculty	Member from Office	
Mr.Rayappan Charles, Deputy Manager (Design)- Structural Design-Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru	Industry Expert	
Dr.Sachin S Raj, Assistant Professor, Mechanical Engineering, Sanjivani College of Engineering, Kopergaon, Maharashtra	Alumni Member	
Dhivan Sankar E, IV/ECE	Student Member	
Mathankumar K, IV/EEE		
Arul Asha A, IV/AI&DS		
Gnanalakshmi R, IV/BioTechnology		
Sagarkumar, IV/Mechanical		
Logamukeshkanna M, II/MCA		
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem.	Local Society Member	
Dr.R.Umamaheswari, Professor and Head/Computer Science and Engineering	IQAC Coordinator	



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IQAC - ACTION TAKEN REPORT

Ref. NO. GCT/IQAC--ATR /2024-2025/01

Action Taken Report is prepared on the decisions of the IQAC meeting held on 25.07.2024. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
Academic Council Meeting	The minutes of the Academic Council Meeting was reviewed and the IQAC Coordinator suggested some guidelines to implement the plan for the various academic activities of the Institution for the Academic Year 2024-25. The committee has given approval for the same.
Orientation program for the new admitted students.	The orientation program for 1st year B.E/B.Tech students was organized and fresher's day was celebrated. The chairperson Tmt.P.Malaleena, Gnyanamani Educational Institutions inaugurated the program.
Academic Calendar	The effectiveness of the progress of the academic activities scheduled in the Institute and Department Academic Calendar was verified by the IQAC committee through audits and frequent follow-ups.
The committee discussed about the reopening date and advised the faculty members to use innovative teaching method and tools during their course delivery to enhance the students learning capability.	Verified whether all the faculty members used digital platform effectively for the course delivery and also checked that they incorporated innovative teaching method and tools such as quiz, puzzle, animated videos, polls etc. to make the session more interesting for the better learning of students.
The Committee reviewed the Admission process for the academic year 2024-2025, the merit	The Committee verified the department wise students admitted count and strategies followed to

scholarship and other fee concession for the welfare of the students.	boost-up admission. Totally on 597 students of various streams got benefited by merit scholarship and other fee concession given during admission 2023-2024. It costs around Rs.59,46,500/-.
Academic Audit	Internal Academic Audit was conducted on 05.08.2024 and 06.08.2024. Hods and senior professors were involved in audit as members and convener. The committee verified the report.
Board of Studies	The member of the reviewed the regulations 2023 and verified the curriculum along with syllabus. The suggestions were taken for further process.
Training and Placement Cell	The students are to be given a full-fledged training in the areas like Soft skill, Verbal, Aptitude, Technical skills and Value Added Training on emerging fields to get placed in top notch MNCs.
Promotion of ICT	Innovative and creativity methods were adapted in teaching-learning process to enhance learning capabilities of students and increasing knowledge.
Higher Education Cell	Higher Education Cell in association with NSS and YRC units jointly organized an Awareness Programme on "Carrier Opportunities in Indian Armed Forces as an Officer" on 4th September 2024. The Chief Guest of the programme was Assistant commandant S.Saravana Selvan (Retd), Indian Coast Guard, Ministry of Defence, Govt. of India.
Value added course	Department of Bio-Medical Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering conducted one-week, value added course on "Mastering PCB Design: A Hands on training workshop" from 02.09.2024 to 10.09.2024.
Peer counseling and Students talk hour	Peer counseling and Students talk hour have been involved in timetable to help their fellow students understand their emotional and behavioral disturbances and work on solutions.
The IQAC Committee encouraged NSS/YRC	<ul style="list-style-type: none"> National Service Scheme and Youth Red

<p>Cell to concentrate on social welfare activities and awareness programme for rural people.</p>	<p>Cross Society organized "Anti - Drug Pledge and Drug Awareness" on 12.08.2024</p> <ul style="list-style-type: none"> • NSS and YRC units, in collaboration with the Lions Club (Rasipuram & Namakkal Golden City) and the Government Hospital Blood Bank, Namakkal, successfully conducted a Blood Donation Camp on 21st August 2024 at our college premises. • NSS and YRC unit organized awareness program, on "Anti-Drug" dated 18th October 2024.
<p>IQAC Quality initiatives</p>	<p>Conducted Internal Hackathon for Smart India Hackathon 2024" on 5th September 2024.</p>
<p>Women Empowerment Cell</p>	<p>Women Empowerment Cell, NSS & YRC units of Gnanamani College of Technology, in association with Tamilnadu State Rural Livelihood Mission and the Women's Self Help Group, successfully organized the 'College Market 2024' exhibition cum sale from 28th to 30th August 2024. This initiative showcased the power of community-driven entrepreneurship and support for local women's self-help groups.</p>
<p>Entrepreneurship Development Cell</p>	<ul style="list-style-type: none"> • Department of AI&DS in association with the Institution Innovation Council (IIC) and Entrepreneurship Development Cell (EDC), organized a guest lecture on "Tech-Driven Startups & Entrepreneurship" on August 27, 2024 • Department of Biotechnology, in association with the Institution Innovation Council (IIC) and Entrepreneurship Development Cell (EDC), organized a meaningful outreach program at Gnanodaya International School, Pachal, on the theme 'Innovation and Entrepreneurship on 5th Sept 2024.

<p>Alumni Talk Series</p>	<ul style="list-style-type: none"> • Department of Mechanical Engineering organized a alumni Talk Series in association with ISTE, on 20.09.2024. • Organized an Alumni Talk Series - "Motivation to Young Mind" on 03.10.2024.
<p>Professional bodies</p>	<ul style="list-style-type: none"> • Department of CSE in association with IIC and ISTE, proudly organized a seminar on "Innovative Practices and Skill Enhancement for Students' Corporate Careers" on 24/08/2024. • Department of Computer Science and Engineering in collaboration with ISTE organized a webinar on 'Introduction to Blockchain and Its Applications' on 20.08.2024
<p>The Committee advised all the HoD's to conduct skill based technical programmes often like Workshops, Webinars, FDP's and Guest lecturers for each department.</p>	<ul style="list-style-type: none"> • Department of Master of Business Administration in association with Innovation Incubation centre is organizing an award function "Talent fest" on 12th August 2024. • Department of English, in collaboration with the IIC, celebrated World Entrepreneurs Day on 21.08.2024. • Department of Chemical Engineering in association with the Institution's Innovation Council organized a seminar on "Innovative Methods to Get Success in Small Scale Industries" on :29th August 2024. • The Department of MBA in association with IIC, is thrilled to present a guest lecture on "E-Commerce & Online Entrepreneurship" on 30th August 2024. • Department of Electronics and Communication Engineering organized a Webinar on "Challenges and Opportunities in

	<p>EV" on 14th September 2024</p> <ul style="list-style-type: none"> • Department of Computer Science and Engineering, in association with IIC, EDC, and ISTE, successfully organized an insightful webinar on "Innovative Advances in Healthcare Revenue Cycle Systems" on 09.10.2024. • Department of Computer Science and Engineering, in association with IIC and ISTE, successfully organized a seminar on "Innovative Business Models for Entrepreneurs" on 21.08.2024. • The Department of Computer Science and Engineering, in collaboration with IIC and ISTE, presents an exciting workshop on Innovation in AI App Development on 20.09.2024. • Guest Lecture organized by the Departments of Agricultural and Mechanical Engineering in collaboration with IIC and EDC on "Innovative Business Communication Approaches on Promoting Entrepreneurship" on August 30, 2024. • Department of Master of Computer Applications successfully organized a two-day guest lecture on 'Learn Start-Up Entrepreneurship & Business Mentoring Session' over on 22nd and 23rd August 2024
<p>Students Activities</p>	<ul style="list-style-type: none"> • R.B.Moulish, II Year of EEE won II prize in Paper Presentation held at Salem College of Engineering and Technology on 30.08.2024. • Y.Malarvizhi, IV year of Agricultural Engineering , J.Atchaya, IV year of CSE, S.Kanimozhi, B.Kavinila and R.Bharathi IV year of BME won 2nd place in Anna

	<p>University Zonal-8 Chess competition on 18.09.2024 held at Pavai College of Engineering.</p> <ul style="list-style-type: none">• Kabilesh.S and Meisurya.S III Year of EEE attended a workshop on Ai in Industrial Automation at Excel Engineering College on 19.09.2024.• Nithyanantham.R and Bharathi Raja.S III Year of EEE had underwent Inplant Training in Power Grid Corporation of India Limited during 23.09.2024 to 28.09.2024.• Theevanan.T and Rajesh.R III Year of EEE had underwent Inplant Training in 110/22KV Sub Station in TNEB during 13.08.2024 to 19.08.2024.• Dhanushkumar.A and Dhanush.K III Year of EEE participated in Project Presentation entitled "Prevention of energy theft using IOT based smart energy meter" held at Annapoorana Engineering College on 01.10.2024.
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