

(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

02.06.2016

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The First Internal Quality Assurance Cell (IQAC) meeting for the academic year 2016-2017 will be convened on **09.06.2016** 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 Council Meeting
- 3. Review of Academic Calendar
- 4. Soft skills programs
- 5. Orientation program
- 6. E-Promotion
- 7. ICT Promotion
- 8. NSS and YRC Activities
- 9. Faculty Activities
- 10. Entrepreneurship awareness programme
- 11. Training and Placement activities
- 12. National Level Technical Symposium
- 13. Corporate Connect Programmes
- 14. Value Added Courses
- 15. Research Activities
- 16. Department Activities
- 17. Any other matters.

Coordinator (IQAC)

Copy to:

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

2. CEO and CAO-GEI

- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File

Chairperson

PHINCIPAL

GNANAMARI COLLEGE OF TECHNOLOGY, NH-7. A.K. Symuthirsm.

Pachal (Po), Namakkai-637 018

List of IQAC Committee members are as follows:

Details of Members	Representation	
Dr. B.Sanjay Gandhi, Principal.	Chairperson	
Dr.T.Arangannal, Chairman.	Management Representative	
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	
Prof.K.Chandramohan, Vice Principal.		
Dr.P.Kuppusamy, Professor and Head / CSE.		
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	
Dr.T.Geetha, Associate Professor and Head / MCA.		
Prof.R.Prabhu, Assistant Professor / ECE.		
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	
Keerthana.S/III ECE/7010126484	Student Member	
N Priyanga/III CIVIL/ 7358669731	Student Member	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref.NO. GCT/IQAC--MoM /2016-2017/01

The first IQAC meeting for this academic year 2016-2017 was conducted on 09.06.2016 during 10 am - 1.00 pm at IQAC Board Room, Gnanamani College of Technology.

Dr. B.Sanjay Gandhi, Chairperson, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering and Coordinator of IQAC.

Agenda for discussion

- 1. Review of previous minutes of meeting
- 2. Academic Council Meeting
- 3. Review of Academic Calendar
- 4. Soft skills programs
- 5. Orientation program
- 6. E-Promotion
- 7. ICT Promotion
- 8. NSS and YRC Activities
- 9. Faculty Activities
- 10. Entrepreneurship awareness programme
- 11. Training and Placement activities
- 12. National Level Technical Symposium
- 13. Corporate Connect Programmes
- 14. Value Added Courses
- 15. Research Activities
- 16. Department Activities
- 17. Any other matters.

The following IQAC members attended the meeting.

Details of Members	Representation	Signature
Dr. B.Sanjay Gandhi, Principal.	Chairperson	Vhy
Dr.T.Arangannal, Chairman.	Management Representative	Darie
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	John
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	P-p-s
Prof.K.Chandramohan, Vice Principal.		Kes
Dr.P.Kuppusamy, Professor and Head / CSE.		benez
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	10 Panalle
Dr.T.Geetha, Associate Professor and Head / MCA.		July
Prof.R.Prabhu, Assistant Professor / ECE.		Promise.
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	K-107/9
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	C.P.
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	Out
Keerthana.S/III ECE/7010126484	Student Member	Kenter
N Priyanga/III CIVIL/ 7358669731	· ·	R.
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	little /

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 meeting was conducted exclusively for assessing the academic activities.

- Importance, Roles and functions were presented to new members of IQAC.
- Academic Council Meeting is planned to be conducted during the month of June to streamline the various academic activities of the Institution for the Academic Year 2016-17 and to review the action taken of the previous Academic Council meeting.
- The Committee members reviewed the Institution Academic Calendar and checked the Students-Teacher Ratio for the year 2016-2017.
- The Committee motivated to enhance Research & Development activities by monitoring teacher quality improvement, in encouraging the research based work culture and in recommending student core projects.
- The Committee suggested to improve activities like personality development, leadership skills and team building for final year students through soft skills programs.
- The Committee suggested to conduct CORPORATE CONNECT to improve the linkage between students and industries.
- The members suggested to facilitate the orientation program for first year UG/PG students.
- Posting all upcoming events of the college, documenting and uploading of video content for auxiliary use.
- The Committee insisted the faculty to use innovative teaching method during their course delivering to enhance the students learning capability.
- The Committee suggested the faculty members to attend the various conference, workshop, seminars and publish the research papers to enhance their research skills.
- The Committee motivated the students to participate in awareness programs with the help of NSS and YRC.
- It is advised to conduct Technical symposium and National level Conference to share and enhance the technical skill sets of the students.
- It is planned to conduct certification and value added courses in the concern department to improve the students' employability skills.
- The Committee advised to concentrate more on research activities and patent filing.

- The committee advised to conduct various programmes often like workshops, seminars and guest lecturers for each department.
- It is encouraged to concentrate on other social welfare activities for rural people.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of September 2016.

Coordinator (IOAC)

Chairperson

PRINCIFAL
GNANAMANI COLLEGE OF TECHNOLOGY,
NH-7, A.K. Samuthiram,
Pachal (Po), Namakkai-637 018

Copy to:

- 1. The Chairman, The Chairperson GEI for kind information
- 2. CEO and CAO, GEI
- 3. Professors / HODs to be circulated to all faculty members
- 4. All IQAC Committee members
- 5. File



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

IQAC- ACTION TAKEN REPORT

Ref.NO. GCT/IQAC--ATR /2016-2017/01

Action Taken Report on the decisions of the IQAC meeting held on 09.06.2016. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
· .	PG scholars and PhD scholars utilize
	Research & Development lab for their
	thesis purposes and UG students used
	project laboratory for their academic
	exposure.
Research & Development activities	Department of EEE Conducted a National
	level Seminar on "Research Methodology
	and Scholarly Writing Skills" on
	02.09.2016.
	Orientation Programme on Patent Filing
	Procedures in India on 28.09.2016.
	Academic Calendar for the academic year
The Committee members reviewed the Institution Academic Calendar and checked the Students-Teacher Ratio for the year 2016-2017.	2016-17 odd semester was verified by the
	committee members and given directions to
	strictly adhere to the same without any
	deviations. Also the committee verified the
	Student-Teacher ratio for the year 2016-17.
Academic Council Meeting is planned to be	Academic Council Meeting was conducted on
conducted during the month of June to streamline	17.06.2016 and the minutes of the meeting
the various academic activities of the Institution	were recorded. The Coordinator of Academic
for the Academic Year 2016-17 and to review the	Council remarked the plan for the various
action taken in the previous Academic Council	academic activities of the Institution for the
meeting.	Academic Year 2016-17.
The committee suggested to have direct meeting	Organized a Seminar on "Students dream

with experienced corporate people, so that the	Job offers & students corporate attitude" as
students could understand the industrial needs	Corporate Connect by Mr Sankar Sr
clearly.	Manager-HR, BSH, Chennai on
	23.07.2016
	Conducted GNAN CORPORATE
	CONNECT 2K16 with reputed corporate
	HRs for better understanding of industrial
	needs.
	Motivational Programme for Freshers of
	2016-17 on 15.07.2016. Chief Guest Dr.
Orientation Programme for First Year UG/PG	Kavidasan, Director-HR, Roots Industries,
Students	Coimbatore.
Students	Conducted Student Induction Program as
	Bridge course from 17-07-2016 to 02-08-
	2016 for the academic year 2016-2017.
	• Conducted a programme as
	"Entrepreneurial Impacts" (Awareness
It is planned to conduct Awareness Programme	Programme on Entrepreneurship)
on Entrepreneurship for promoting the students	on10.09.16.
innovative ideas.	Conducted GNAN CRAFT 2K15 from
	14.09.16 to 16.09.16 in association with
	Women Self Help Group, Namakkal.
	All the departments conducted technical
	programs like workshops, seminars and guest
The committee advised to conduct various	lecturers to enhance the skills required to get
programmes often like workshops, seminars and	placed in core companies.
guest lecturers for each departments.	Organized National level workshops on
	19.07.2016 and 01.08.2016 to 06.08.2016
	for various departments.
The Committee insisted the faculty to use	
innovative teaching method during their course	• Conducted a Seminar on Digital Tools for
delivering to enhance the students learning	Current Education Scenario on 23.07.2016.
capability.	
It is advised to conduct Technical symposium to	Organized National Level Technical
share and enhance the technical skills of the	Symposium - Gnan Whizikid 2K16 on

students.	24.08.2016 for all circuit branch students.
It is planned to conduct certification and value added courses in the concern department concern to improve the student's employability skills.	
It is encouraged to concentrate on other social welfare activities for rural people.	 Conducted "Blood Donation" programme on 26.07.2016 "Free Medical Camp for Physically Challenged People" on 05.08.2016. The Blood Group Identification Camp was conducted on 08.08.2016 for the benefit of our students by Bharath Blood Bank, Namakkal where 204 fresher students were benefitted through this camp.
The coordinator insisted to organize various social responsibility activities through YRC for local people in an around our campus.	Conducted an AIDS Awareness Rally in association with the Government Hospital, Rasipuram on 12.08.2016 by YRC cell where 200 students participated.

Coordinator (IQAC)

CHANGE AL

GNANAMANI COLLEGE OF TECHNOLOGY,

NH-7, A.K. Samuthiram,

Pachal (Po), Namakkal-637 018



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

20.09.2016

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The second Internal Quality Assurance Cell (IQAC) meeting for the academic year 2016-2017 will be convened on 28.09.2016 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. Research & Development Cell
- 3. Academic Council Meeting
- 4. Faculty Activities
- 5. Class Committee Meeting
- 6. Higher Education Cell Programme
- 7. NSS & YRC Activities
- 8. EDC Activities
- 9. Training and Placement activities
- 10. National Level Technical Symposium
- 11. In-plant training and Internship Activities
- 12. Value Added Courses
- 13. Department Activities
- 14. Any other matters.

Copy to:

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

2. CEO and CAO- GEI

- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File

Chairperson PRINCE PAL

GNANAMANI COLLEGE OF TECHNOLOGY,

NH-7, A.K. Samuthirem, Pachal (Po), Namakkal-637 018

List of IQAC Committee members are as follows:

Details of Members	Representation	
Dr. B.Sanjay Gandhi, Principal.	Chairperson	
Dr.T.Arangannal, Chairman.	Management Representative	
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	
Prof.K.Chandramohan, Vice Principal.		
Dr.P.Kuppusamy, Professor and Head / CSE.		
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	
Dr.T.Geetha, Associate Professor and Head / MCA.		
Prof.R.Prabhu, Assistant Professor / ECE.		
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	
Keerthana.S/III ECE/7010126484	Student Member	
N Priyanga/III CIVIL/ 7358669731		
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref.NO. GCT/IQAC--MoM /2016-2017/02

The second IQAC meeting for this academic year 2016-2017 was conducted on 28.09.2016 during 10 am - 1.00 pm at IQAC Board Room, Gnanamani College of Technology.

Dr. B.Sanjay Gandhi, Chairperson, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering and Coordinator of IQAC.

Agenda for discussion

- 1. Review of previous minutes of meeting
- 2. Research & Development Cell
- 3. Academic Council Meeting
- 4. Faculty Activities
- 5. Class Committee Meeting
- 6. Higher Education programme
- 7. NSS & YRC Activities
- 8. EDC Activities
- 9. Training and Placement activities
- 10. National Level Technical Symposium
- 11. In-plant training and Internship Activities
- 12. Value Added Courses
- 13. Department Activities
- 14. Any other matters.

The following IQAC members attended the meeting.

Details of Members	Representation	Signature
Dr. B.Sanjay Gandhi, Principal.	Chairperson	My
Dr.T.Arangannal, Chairman.	Management Representative	DE = 3
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	dig
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	P- P-S
Prof.K.Chandramohan, Vice Principal.		12
Dr.P.Kuppusamy, Professor and Head / CSE.		Deur
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	Open Det
Dr.T.Geetha, Associate Professor and Head / MCA.		Then
Prof.R.Prabhu, Assistant Professor / ECE.		Revery:
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	RADY
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	Carl
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	Our
Keerthana.S/III ECE/7010126484	Student Member	Kennel
N Priyanga/III CIVIL/ 7358669731	Stadont Mellinei	Ry
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	100

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 readout with a formal discussion with all IQAC members. The minutes of meeting were approved by the IQAC members.

- IQAC recommended that R & D cell introduces incentives for publication in high impact factor journals at monthly intervals.
- Committee suggested maintaining equal male and female faculty members in all departments to enhance students' equity.
- The Chairman of IQAC reviewed the minutes of Academic Council Meeting conducted on 17.06.2016 and given directions to implement the actions planned by the Standing Committee of the Academic Council.
- Committee suggested to encourage final year engineering students who is willing to do higher education in various universities.
- The committee suggested to conduct class committee meeting at regular intervals to the students.
- The committee suggested to seek financial assistance from the funding agencies to conduct research activities, workshops and conference.
- Also appreciated the corporate connect programmes conducted by Training and Placement cell and suggested them to continue. Advised to conduct a exclusive programme for civil engineering students to motivate them since their field is having less employability in current scenario.
- The Committee encouraged faculty members to publish books.
- IQAC suggested to conduct value added course for students on their desired domain to get beneficiary.
- Committee advised the faculty members to participate in Faculty Development Programme to gain more knowledge.
- The committee suggested to conduct more placement drives for the final year students before the forthcoming semester.
- The committee recommended to conduct an awareness program and hands on training on entrepreneurship for the students to become a successful entrepreneur.
- The Committee motivated the students to participate in other college events across the country.

- The Committee advised the HoDs to motivate the students to attend in-plant training and internship programme.
- It is encouraged to concentrate on other social welfare and awareness activities for rural people.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of November 2016.

Coordinator (IQAC)

Chairperson

PRINCIPAL

GNANAMANI COLLEGY OF TECHNOLOGY, NH-7, A.K. Samuthires,

Pachal (Po), Namakkal-637 018

Copy to:

- 1. The Chairman, The Chairperson GEI for kind information
- 2. CEO and CAO, GEI
- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

IQAC- ACTION TAKEN REPORT

Ref.NO. GCT/IQAC--ATR /2016-2017/02

Action Taken Report on the decisions of the IQAC meeting held on 28.09.2016. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
Research & Development activities	Anna University recognized research center renewal was done on 22.11.2016 for EEE departments to do collaborative research programme with Anna University, Chennai.
The Chairman of IQAC reviewed the minutes of Academic Council Meeting conducted on 17.06.2016 and given directions to implement the actions planned by the Standing Committee of the Academic Council.	Approval was given by the IQAC committee on the matters pertaining to the academic activities of the college and the decisions made by the Standing Committee of the Academic Council.
Orientation program on Library Usage	Conducted an Orientation program on "Library Usage" from 29.09.2016 to 01.10.2016.
IQAC recommended for publication in high impact factor journals. Class committee meeting	Faculty members of various departments have published papers in Anna university referred journals. • Dr. P. Kuppusamy HOD/CSE acts as a Journal Reviewer in American Journal of Applied Sciences – Science Publications. Conducted Class committee meeting for students
	to know about the feedback of their subjects and the method of teaching.
Faculty Development Programme (External Participation)	Faculty members from all the departments have attended Faculty Development Programme in other reputed institutions to get updated in the

	recent advancements. Some of the details are	
	given below:	
	Dr.Malarvizhi.M Prof/EEE has attentted FDP	
	at PSG College of Technology, Coimbatore	
	and Mr.A Syed Musthaba AP/ECE has	
	attentted FDP at CEG, Chennai are	
	appreciated.	
	Gnan Diwali Blast 2k16 is one of its unique	
EDC Activities	program for students getting hands on training on	
EDC ACTIVITIES	marketing and sales of a product conducted on	
	20.10.2016 to 22.10.2016.	
	Proposals were sent to ISRO, DRDO and SERB	
Department activities from funding agencies	for conducting National Workshops and National	
	Conference.	
	All the departments have initiated value added	
Value Added Courses	courses on recent technologies for the students to	
Value Added Courses	get technical skills to get placement in core	
	companies.	
	Mr.S.Thenappan AP/ECE has published a book	
Books Published	entitled as Electronic devices in Charulatha	
,	Publications.	
	Students from all the departments got placed in	
Placement Activities	various reputed companies through both on and	
·	off campus drives.	
Conducting awareness programme for rural	AIDS Awareness Rally, Blood Donation Camp	
people.	and Children Science Congress were conducted	
	through YRC and NSS units of the Institution.	
The committee suggested that it is better the	Conducted two corporate connect programme	
students should have direct meeting with	with reputed corporate HRs for better	
experienced corporate people, so that the students	understanding of industrial needs to the Civil	
could understand the industrial needs clearly.	Engineering students.	
*		

Coordinator (IQAC)

PMINCYFAL
GNANAMANI COLLEGE OF TECHNOLOGY,
NH-7, A.K. Samuthiram,
Pachal (Po), Namakkal-637 018



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

22.11.2016

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The Third Internal Quality Assurance Cell (IQAC) meeting for the academic year 2016-2017 will be convened on **28.11.2016** 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. Review of Academic Calendar
- 3. NAAC AQAR Report
- 4. Memorandum of Understanding
- 5. Administrative and Academic Audit
- 6. Intensive Coaching Classes
- 7. Faculty Activities
- 8. Internship and In-plant training programme
- 9. Training and Placement activities
- 10. Higher Education Cell activities
- 11. Research Activities
- 12. NSS and YRC cell Activities
- 13. Department Activities

14. Any other matters.

Copy to:

GNANAMANI COLLEGE OF TECHNOLOGY, NH-7. A.K. Saynuthiram,

Pachal (Po), Namakkal-637 018

- 1. The Chairman and The Chairperson GEI for kind information
- 2. CEO and CAO- GEI
- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File

List of IQAC Committee members are as follows:

Details of Members	Representation	
Dr. B.Sanjay Gandhi, Principal.	Chairperson	
Dr.T.Arangannal, Chairman.	Management Representative	
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	
Prof.K.Chandramohan, Vice Principal.		
Dr.P.Kuppusamy, Professor and Head / CSE.		
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	
Dr.T.Geetha, Associate Professor and Head / MCA.		
Prof.R.Prabhu, Assistant Professor / ECE.		
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	
Keerthana.S/III ECE/7010126484		
N Priyanga/III CIVIL/ 7358669731	Student Member	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref.NO. GCT/IQAC--MoM /2016-2017/03

The **Third IQAC meeting** for this academic year **2016-2017** was conducted on **28.11.2016** during 10 am - 1.00 pm at **IQAC Board Room**, Gnanamani College of Technology.

Dr. B.Sanjay Gandhi, Chairperson, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering and Coordinator of IQAC.

Agenda for discussion

- 1. Review of previous minutes of meeting
- 2. Review of Academic Calendar
- 3. NAAC AQAR Report
- 4. Memorandum of Understanding
- 5. Administrative and Academic Audit
- 6. Intensive Coaching Classes
- 7. Faculty Activities
- 8. Internship and In-plant training programme
- 9. Training and Placement activities
- 10. Higher Education Cell activities
- 11. Research Activities
- 12. NSS and YRC cell Activities
- 13. Department Activities
- 14. Any other matters.

The following IQAC members attended the meeting.

Details of Members	Representation	Signature
Dr. B.Sanjay Gandhi, Principal.	Chairperson	by
Dr.T.Arangannal, Chairman.	Management Representative	82-20
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	& QF
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	1-4-5
Prof.K.Chandramohan, Vice Principal.		(de)
Dr.P.Kuppusamy, Professor and Head / CSE.	*] 	Om
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	6 Dand
Dr.T.Geetha, Associate Professor and Head / MCA.		July
Prof.R.Prabhu, Assistant Professor / ECE.	1	Round
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	RIOY
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	C. D.
Akash S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	Our
Keerthana.S/III ECE/7010126484	Student Member	Kamer
N Priyanga/III CIVIL/ 7358669731	Student Menioei	Pf
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	/so

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 reviewed the academic calendar of 2016-17 even semester and suggested to include retest and special coaching class period for concentrating on slow learners and failures.
- The Committee discussed about the NAAC AQAR process for the academic year 2015-16 and directed to upload the same by December 2016.
- The Committee suggested to seek financial assistance from the funding agencies to conduct research and collaborative activities.
- IQAC asks HOD's to combine their respective department with a certified professional body.
- The Committee deliberated about the Schedule and panel member selection for the Administrative and Academic Audit to be held by the month of March 2017.
- The Committee insisted to put more efforts on week students to improve their performance in upcoming university exams.
- The Chairman of IQAC advised all the HoD's to conduct intensive coaching class for the students after the completion of syllabus to make them preparing for University examination.
- The committee motivated the faculty members to conduct various programme often like workshops, seminars, technical symposium and guest lectures for each departments through external resources.
- The Committee suggested the students to gain knowledge through internship and in-plant training programme.
- The Committee advised the faculty members to involve in research oriented publications.
- The committee suggested the faculty members to attend the various conference, workshop and seminars to enhance their research skills.
- The Committee advised higher education cell to conduct programme for the students who willing to do higher studies.
- The Committee insisted NSS and YRC cell to organize various social responsibility activities and awareness programs for local people in an around our campus.
- The Committee suggested to conduct technical and soft skills training through reputed companies for the welfare of the students to get employment.

• The committee motivated the teaching faculty members to register Ph.D on their interested areas under leading Universities.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of March 2017.

Coordinator (IQAC)

Copy to:

1. The Chairman, The Chairperson GEI for kind information

2. CEO and CAO, GEI

3. Governing Council

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

5. All IQAC Committee members

6. File

Chairperson

GNANAMASI COLLEGE OF TECHNOLOGY, NH-7, A.K. Samuthirson, Pachal (Po), Namakkal-637 018



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

IQAC- ACTION TAKEN REPORT

Ref.NO. GCT/IQAC--ATR /2016-2017/03

Action Taken Report is prepared on the decisions of the IQAC meeting held on 28.11.2016. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
The Committee reviewed the academic calendar of 2016-17 even semester and suggested to include retest and special coaching class period for concentrating on slow learners and failures.	The effectiveness of the progress of the academic activities scheduled in the Academic Calendar was verified by the IQAC committee through audits and frequent follow-ups.
The Committee discussed about the NAAC AQAR process for the academic year 2015-16 and directed to upload the same by December 2016.	The NAAC AQAR for the academic year 2015 -16 was verified by the IQAC Committee and uploaded on December 2016.
The Committee suggested to seek financial assistance from the funding agencies to conduct research and collaborative activities.	 Department of ECE conducted a National level Conference on Emerging Trends in Engineering & Technology ETET 2K17 through the fund received from IETE on 24.03.2017. Department of ECE organized Hands on Training in Arduino for beginners on 22.02.2017 through the fund received from IETE where 98 students attended the program.
Membership in professional bodies.	 DELNET (Developing Library Networks) membership was done on 05.01.2017. IETE Student forum Inaugural Function and Guest Lecture on "Learning objectives and

	Carrier Guidance" was conducted on 10.02.2017.
The Committee deliberated about the Schedule and panel member selection for the Administrative and Academic Audit to be held by the month of March 2017.	Prepared the detailed schedule and framed the panel members for the Administrative and Academic Audit. The IQAC committee also suggested the parameters to be included in the Audit form to meet out the University norms.
The committee advised to conduct various programme often like workshops, seminars, technical symposium and guest lectures for each departments through external resources.	 All the departments organized workshops, seminars and Guest Lectures on advanced topics to infuse the skills required to be industry ready. Some of the activities are mentioned below: Department of CSE conducted a Guest lecture on 04.03.2017 where Mr.Lenin Project Head, CTS Chennai delivered the lecture. Department of CSE conducted a workshop on 04.03.2017 where Mr.P.Anand Kumar, Director & Corporate Trainer, ROOT- IT Learning Centre, Trichy was the chief guest. Conducted a National Level Technical Symposium "GNANCHEMP 2K17" on 11.03.2017 for First Year students.
Research publications	The faculty members from all the departments involved in research publications. Some details are given below: Dr.M.Valan Rajkumar from EEE department published apaper entitled "A New MPPT Design using Grey Wolf Optimization Techniques with DC-DC Converter for PV System" in International Journal for Science and Advance Research in Technology, ISSN: 2395-1052 on March 2017.
Higher Education Cell	The cell conducted a programme entitled "Civil Service Exams" on 21.03.2017.

Library Orientation Program	Orientation program on "Library Usage" was conducted on 07.02.2017 for the students and staff members.
The Chairman of IQAC advised all the HoD's to conduct intensive coaching class for the students after the completion of syllabus to make them preparing for University examination.	The Chairman of the committee verified the intensive coaching schedule, progress and students performance through continuous follow-ups.
To improve students' performance in university exams.	Apart from innovative teaching methods, extra concentration was given to under average students to improve their performance in university exams.
Student Internship / In-plant Training	Students from various departments have participated in Internship / In-plant Training activities related to their area of interested.
Memorandum of Understanding	Department of Electronics and Communication Engineering signed MoU with Reliance Industries Limited, Reliance Corporate, Pune, Mumbai on 13.03.2017. This MoU is valid for three years.
Motivating teaching members to apply for Ph.D	Mr.B.Rajesh Kumar AP/EEE and Mr. S.Thenappan AP/ECE have registered Ph.D in January 2017 under Anna University.
The coordinator insisted to organize various social responsibility activities through YRC for local people in an around our campus.	Tree Plantation Program in association with Rotary Club of Rasipuram was conducted on 30.11.2016 through YRC cell were more than 100 Saplings were planted.
The Committee overwhelmed the efforts of NSS for the sequence of Social Responsibility programs arranged in and outside the campus.	 Conducted an Awareness Program on Usage of Helmet for the Two Wheeler Riders on 30.01.2017 through NSS among all the students and faculty members. NSS Program Officers had participated in an

	awareness program on Anti-ragging
	conducted by Namakkal District Collector
	Office on 28.02.2017.
	Awareness about the Road Safety was given
	to the drivers, students and faculty members
	on 01.03.2017 by the Sub-Inspector of
	Police, Pudhuchatram Police Station,
	Namakkal.
The Committee suggested to conduct technical	Training and Placement cell conducted
and soft skills training through reputed	Technical Training on emerging fields for all
companies for the welfare of the students to get	branches through ICTACT on 15.02.2017.
employment.	

PRINCHAL
GNANAMANI COLLEGE OF TECHNOLOGY,
NH-7, A.K. Symuthirem,
Pachal (Po), Namakkal-637 018

(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

22.03.2017

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Circular

The Fourth Internal Quality Assurance Cell (IQAC) meeting for the academic year 2016-2017 will be convened on 31.03.2017 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. Administrative and Academic Audit
- 3. Admission Activities
- 4. Faculty Activities
- 5. Club activities
- 6. Training and Placement activities
- 7. Consultancy and funded activities
- 8. Students internship and in-plant training
- 9. Alumni Meet and College day
- 10. NSS and YRC Activities
- 11. Intensive Coaching Classes
- 12. Department Activities
- 13. Faculty Recruitment
- 14. Any other matters.

Copy to:

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

- 2. CEO and CAO-GEI
- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File

Chairperson

PRINCIPAL

GNANAMANI COLLEGY OF TECHNOLOGY,

NH-7, A.K. Samuthirem, Pachal (Po), Namakkal-637 018

List of IQAC Committee members are as follows:

Details of Members	Representation	
Dr. B.Sanjay Gandhi, Principal.	Chairperson	
Dr.T.Arangannal, Chairman.	Management Representative	
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	
Prof.K.Chandramohan, Vice Principal.	·	
Dr.P.Kuppusamy, Professor and Head / CSE.		
Mr.G.Ramakrishnan, Assistant Professor / English.	Members of Faculty	
Dr.T.Geetha, Associate Professor and Head / MCA.		
Prof.R.Prabhu, Assistant Professor / ECE.		
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	
Mr.Rayappan Charles, Deputy Manager (Design) Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	
Keerthana.S/III ECE/7010126484		
N Priyanga/III CIVIL/ 7358669731	Student Member	
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

MINUTES OF THE INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING

Ref.NO. GCT/IQAC--MoM /2016-2017/04

The Fourth IQAC meeting for this academic year 2016-2017 was conducted on 31.03.2017 during 10 am - 1.00 pm at IQAC Board Room, Gnanamani College of Technology.

Dr. B.Sanjay Gandhi, Chairperson, welcomed the members of IQAC and set the context for the discussion meeting followed by review presentation made by Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering and Coordinator of IQAC.

Agenda for discussion

- 1. Review of previous minutes of meeting
- 2. Admission Activities
- 3. Administrative and Academic Audit
- 4. Faculty Activities
- 5. Club activities
- 6. Training and Placement activities
- 7. Consultancy and funded activities
- 8. Students internship and in-plant training
- 9. Alumni Meet and College day
- 10. NSS and YRC Activities
- 11. Intensive Coaching Classes
- 12. Department Activities
- 13. Faculty Recruitment
- 14. Any other matters.

Details of Members	Representation	Signature
Dr. B.Sanjay Gandhi, Principal.	Chairperson	My
Dr.T.Arangannal, Chairman.	Management Representative	D=1-20
Dr.S.Shankar, Associate Professor, Department of Mechanical Engineering, Kongu Engineering College, Perundurai.	Academic Expert	89
Dr.P.Premkumar, Chief Administrative Officer.	Members from Administration	p. p. s.
Prof.K.Chandramohan, Vice Principal.		100
Dr.P.Kuppusamy, Professor and Head / CSE.		Our
Mr.G.Ramakrishnan, Assistant Professor & English.	Members of Faculty	leg Zems de
Dr.T.Geetha, Associate Professor and Head / MCA.		TWM
Prof.R.Prabhu, Assistant Professor / ECE.		fruit.
Dr.R.Nagarajan, Professor, Department of Electrical and Electronics Engineering.	IQAC Coordinator	K.101/1
Mr.Rayappan Charles, Deputy Manager (Design)— Structural Design - Fuselage Group, Hindustan Aeronautics Ltd. Bengaluru - 560 037	Nominee from Industry	Care
Akash.S/Mechanical/ 8943310828/ 2012-2016 Batch	Alumni Member	Our
Keerthana.S/III ECE/7010126484	Student Member	Keeeur
N Priyanga/III CIVIL/ 7358669731		July 1
Mr.N.K.Chythenyen, Proprietor, Green Connect Resource Management Solutions, Paarai Vattam, Alagapuram, Salem – 636 016	Local Society Member	Mar/

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 readout with a formal discussion with all IQAC members. The minutes of meeting were approved by the IQAC members.

- The Committee made discussion about the Admission process for the academic year 2017-2018 and suggested to improve the number of admissions when compared to the previous academic years. The Committee also discussed about the merit scholarship and other fee concession for the welfare of the students.
- Committee Members insisted to prepare the academic calendar for the upcoming 2017-2018 academic year.
- The Chairman of IQAC inspected the department wise report of Academic Audit along with the Administrative Audit report for addressing the findings and problems faced and also given suggestions to implement the corrective measures proposed.
- The Committee decided to submit the IQAC Annual plan for the academic year 2017-2018 to get approval from the Governing Council.
- The Committee discussed about the Anna University 2016-17 Odd Semester result and the reason for deviations in the result of certain subjects. Suggestions were given to improve the result in the 2016-17 Even Semester.
- The Committee suggested to seek financial assistance from the funding agencies to conduct research activities.
- The committee suggested the faculty members to attend the various conference, workshop, seminars and publish the research papers to enhance their research skills.
- The Committee asked to involve in Club activities for students welfare.
- Professors of various departments are asked to involve in Consultancy and funded activities.
- The Committee insisted to put more efforts on week students to improve their performance in upcoming university exams.
- The IQAC Committee requested the management to purchase prescribed text books as per new regulation, Magazines and e-Journals for the benefit of both students and staff members.
- It was decided to conduct an Alumni meet in our college during the month April 2017 and suggested to conduct Graduation day.
- The Committee suggested the students to gain knowledge through internship and in-plant training programme.

- The Committee appreciated the efforts taken by the Training and Placement Cell to strengthen the overall placed students in the Academic Year 2016-2017 by arranging reputed companies for on-campus and off-campus drives.
- The IQAC Committee made discussion about the faculty requirement and recruitment process for the academic year 2017-2018.

IQAC Coordinator proposed the date for the next meeting and unanimously decided the tentative schedule during the month of June 2017.

Coordinator (IOAC)

Copy to:

- 1. The Chairman, The Chairperson GEI for kind information
- 2. CEO and CAO, GEI
- 3. Governing Council
- 4. Professors / HODs to be circulated to all faculty members
- 5. All IQAC Committee members
- 6. File

Chairperson

GNAHAMANI COLLEGE OF TECHNOLI NH-7, A.K. Semuthirani,

Pachal (Po), Namakkal-937 918



(Affiliated to Anna University - Chennai, Approved by AICTE-New Delhi & Accredited by NAAC)

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

IQAC- ACTION TAKEN REPORT

Ref.NO. GCT/IQAC--ATR /2016-2017/04

Action Taken Report is prepared on the decisions of the IQAC meeting held on 31.03.2017. To implement the decisions of the above mentioned meeting of the IQAC, the following actions were taken:

Plan of Action	Action taken
The Committee made discussion about the Admission process for the academic year 2017-2018 and suggested to improve the number of admissions when compared to the previous academic years. The Committee also discussed about the merit scholarship and other fee concession for the welfare of the students.	The Committee verified the department wise students admitted count, Merit Scholarship and other fee concession given during admission 2017-2018.
The Committee decided to submit the IQAC Annual plan for the academic year 2017-2018 to get approval from the Governing Council.	
Consultancy and funded activities	Dr.N.Kaliammal Prof/ECE Received fund from DST-SERB to Conduct workshop from 21.04.2017 to 22.04.2017.
The Chairman of IQAC inspected the department wise report of Academic Audit along with the Administrative Audit report for addressing the findings and problems faced and also given suggestions to implement the corrective measures proposed.	AAA report was inspected and the corrective measures proposed were implemented as per the direction of the Chairman of IQAC.
The Committee discussed about the Anna University 2016-17 Odd Semester result and the reason for deviations in the result of certain	The Committee verified the Intensive Coaching progress report, Model Exam mark analysis department wise and provided suggestions to

subjects. Suggestions were given to improve the result in the 2016-17 Even Semester.	perform better in University exam.
The Committee appreciated the efforts taken by the Training and Placement Cell to strengther the overall placed students in the Academic Year 2016-2017 by arranging reputed companies for on-campus and off-campus drives.	program on "Higher Education and Future Career Opportunity" on 11.04.2017. Various reputed companies were brought in for
Club activities	technical programs through their club to acquire the skills required for an employment. Department of CSE conducted Seminar on "Core Java Applications" on 19.04.2017 through JAVA Club, Seminar on "Home Automation using IOT" o 19.04.2017 through IOT Club. Department of EEE conducted Guest Lecture on Embedded System where 152 students participated. Department of ECE conducted Seminar on "Modeling & Simulation of Digital Image Processing using MATLAB" on 21.04.2017 through Cluster Club.
The Committee insisted to put more efforts on weak students to improve their performance in upcoming university exams.	Weak students and failures were given special care apart from innovative teaching methods, in terms of extra coaching classes, counseling through mentors and retests to make them performing better in university exams.
The committee suggested the faculty members to attend the various conference, workshop, seminars and publish the research papers to enhance their research skills.	Faculty members from all the departments attended conferences, workshops, seminars and other training programs on advanced topics in other Institutions to enhance their research skills. Some of the details are given below: • Dr.M.Valan Rajkumar from EEE department

	published a paper entitled "Modeling and Analysis of DC-DC Converter with various MPPT Algorithms for PV System" in International Journal of Innovative Studies in Sciences and Engineering Technology ISSN: 2455-4863 on Apr 2017.
	 Dr.R.Nagarajan from EEE department published a paper entitled "Implementation of Direct Sequence Spread Spectrum Communication System Using FPGA" in International Journals of Advanced Engineering, Management and Sciences (IJAEMS) ISSN: 2454-1311 on May 2017.
The committee advised to conduct various programmes often like workshops, seminars and guest lecturer for all departments.	All the departments conducted Skill based technical programs like workshops, seminars and guest lecturer for the students to enhance their skill sets.
The IQAC Committee requested the management to purchase prescribed text books as per new regulation, Magazines and e-Journals for the benefit of both students and staff members.	Purchased more volumes of text books and reference books as per new regulation 2017, Magazines and e-Journals for the benefit of both
It was decided to conduct an Alumni meet in our college during the month April 2017 and suggested to conduct Graduation day.	Alumni Meet and Graduation day is planned to be
Student Internship / In-plant Training	Students from various departments have participated in Internship / In-plant Training activities related to their area of interest.

Coordinator (IQAC)

Chairperson
PHINCIPAL
GNANAMANI SOLLEGE OF TECHNOLOGY,
NH-7, A.K. Samuthiram,
Pachal (Po), Namekkal-837 018