



MAILAM ENGINEERING COLLEGE

MAILAM - 604304

(Approved by AICTE, New Delhi, Affiliated to Anna University Chennai,
Accredited by NBA & Tata Consultancy Services, Chennai)

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: MEC/IQAC/2021-9

02.07.2021

To

All the members of IQAC,
Mailam Engineering College,
Mailam.

Dear Sir / Madam

**Sub: Internal Quality Assurance Cell (IQAC) – 9th meeting to be held on 7th July
2021 – Intimated – Reg.**

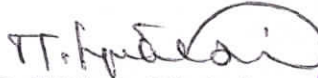
I wish to inform you that the 9th meeting of the Internal Quality Assurance Cell (IQAC) of Mailam Engineering College will be held on **7th July 2021 (Wednesday) at 10 am in the Conference hall, MEC.**

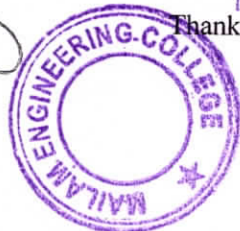
The Agenda for the meeting is listed below:

1. Action taken report for the previous 8th IQAC meeting
2. Review and confirmation of Vision, Mission statement
3. Review and confirmation of organization structure, roles and responsibilities
4. Academic Administrative Audit and Green Energy Audit
5. To improve teaching and learning methods
6. To improve results, placements, higher studies and various club activities
7. To improve outcome based education
8. Students Achievements
9. NBA reaccreditation
10. Extension Activities
11. Any other issues

Members are requested to attend the meeting and participate in the deliberations.

Thanking you,


Dr.T.Priyadhikadevi
Coordinator / IQAC




Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304


Dr.S.Senthil

Principal of MEC &
Chairperson of IQAC



MAILAM ENGINEERING COLLEGE

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

07.07.2021

Dear sir / Madam

**Sub: Internal Quality assurance cell (IQAC) – 9th meeting held on 7th July 2021 –
forwarding minutes – Reg.**

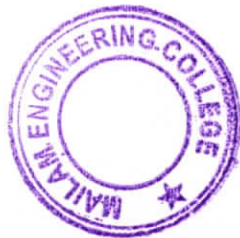
Minutes of 9th Internal quality assurance cell meeting held on 7th July 2021 are forwarded
herewith.

Dr.T.Priyaradhikadevi

Coordinator / IQAC

Dr.S.Senthil

**Principal of MEC &
Chairperson of IQAC**



To

- i) The Members of IQAC
- ii) Administrative Officer
- iii) IQAC File

Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)



MAILAM ENGINEERING COLLEGE

MAILAM - 604304

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

Accredited by NBA & Tata Consultancy Services, Chennai)

Minutes of 9th IQAC Meeting

Date : 07.07.2021

Venue : Conference Hall

Time : 10.00 am – 12.00 pm

Chairperson: Dr.S.Senthil, Principal

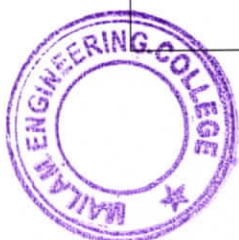
Members Present: (As in the annexure)

Dr.T.Priyarthikadevi, Coordinator / IQAC briefed the goals, objectives, strategy, functions, benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. She listed the agenda for the meeting and also invited the members to share their views.

1. Action taken report for the 8th IQAC meeting

The action Taken report for the previous IQAC meeting was briefed by the IQAC coordinator Dr.T.Priyarthikadevi

S.No	Points Discussed	Action taken
1	Academic results	The slow learners can be identified and their progress is continuously monitored
2	Students participation	Many of our students have participated in other college events and won prizes
3.	NSS camp	Our NSS team conducted a camp in veedur village and they did cleaning the temple, Sapling the plants, covid-19 awareness program,etc.,



Dr. R. RAJAPPAN, P.H.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (TN)

4	Learning new technologies	Our students have registered and learnt some new technologies.
5	Guest Lecture	Some of our faculties have delivered guest lectures in other institutions
6	R & D Projects	Many Application oriented projects have been developed.
7	Participation in Conferences, workshops and seminars.	Most of the students and faculties have participated in international conferences and seminars, etc.,

2. Review and confirmation of Vision, Mission statement

- Existing Vision Mission statements are reviewed and ratified.

3. Review and confirmation of organization structure, roles and responsibilities

- **Internal Quality Assurance Cell (IQAC):** IQAC meets regularly to assess the quality deliverance of engineering education in the institute.
- **Head(s) of Departments:** The Heads of Departments ensure that the academic calendar and Academic Schedule provided by the college is implemented properly and efficiently.

4. Academic Administrative Audit and Green Energy Audit

- We are planning to conduct Academic Administrative Audit (AAA) and Green Energy Environment Audit in the following semesters.
- Feedbacks obtained from stakeholders (Alumni, Parents and Employers) are discussed. All the Heads of the department are advised to monitor and plan quality improvement strategies taking into considerations of feedback from all relevant stakeholders.

Suggestions provided by IQAC Committee Experts:

Dr.M.Anbarasan suggested to do Academic Audit in two levels, (internal – should be done by Academic Coordinator, external – Should be done by the expert team in other institutions)

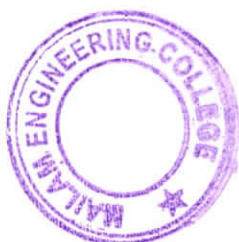
Dr. R. RAJAPPAN, Ph.D.

Principal
Mailam Engineering College

Mailam - 626 704, Villupuram (Dt.)

5. To improve teaching and learning methods

- Faculties should visit industries and to identify their problems and provide solutions through projects to increase the learning process
- Faculties are requested to provide in-depth knowledge to the students in their area



- Faculties are requested to explain the concepts through various simulation software's, practical demonstration and videos for deep understanding
- The faculties and students are advised to undertake the NPTEL for further strengthening their knowledge

6. To improve results, placements, higher studies and various club activities

- Motivate the Students to participate in events organized by the other colleges
- Both the faculties and students are motivated to participate in symposium/conference conducted by industry and premier institutions.
- Placement officer presented the consolidated report of the training activities, Mock interviews and workshops conducted by MEC in all the departments.
- Planned to arrange more number of recruitment drive in our campus

Suggestions provided by IQAC Committee Members:

Mr.R.Balaji Executive-HR, suggested to conduct the awareness programs on job opportunities in government sectors

7. To improve outcome based education

- Industry interaction is to be improved, to improve this we have signed Memorandum of Understanding (MoU) with many industries.
- Through this we are planning to conduct Value added Courses, Guest Lecture, Seminar, Workshops, and to provide Internships to enhance the students practical skills in industry point of view.

Suggestions provided by IQAC Committee Members:

Dr.M.Ramalingam HOD/IT, suggested to sign MOU with industries that provide Skill Development Training Programs and provides support for project work

8. Students Achievements

- Department level contests are to be conducted and prize money will be provided thereby students are encouraged
- Students should be encouraged to participate in the National / International level events organized by various governments / non-government organizations

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Principal
Maulam Engineering College,
Maulam - 604 304, Villupuram (Dt)



- Some of our students got university ranks in the university examinations held in the academic year 2020-2021
- Our Institution have secured 13 university ranks in Anna university examinations

Suggestions provided by IQAC Committee Members:

Mr.K.Ezhil Alumni, suggested to incorporate activity based teaching to make the students to understand the concepts easily.

Ms.A.Anandhi Student Representative, suggested to encourage and motivate students conduct motivation program and career guidance program on a regular basis

9. NBA reaccreditation

- Our Institution is planning to apply for NBA reaccreditation.
- All the heads of the department are advised to prepare the SAR details for NBA accreditation.

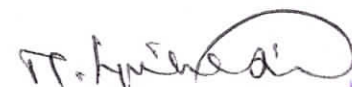
10. Extension activities

- Planning to celebrate Independence Day in a grand way, by conducting competitions like Essay Writing, Painting, Quiz and cultural events.
- Planning to celebrate Teacher's day on 5th September 2021
- Rangoli Competition has been planned to conduct for celebrating the saraswati pooja, a festival which has a great significance for scholars and students who worship goddess saraswati with pure dedication and devotion.
- Planning to celebrate world Engineer's day on 15th September 2021, it aims to encourage people to appreciate the work of an engineer and acknowledge their contribution to the development of country

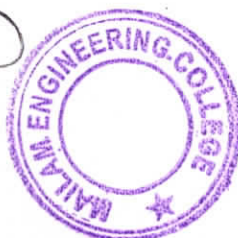
Dr. R. RAJAPPAN, Ph.D.
Principal

Mailam Engineering College
Kodiyal - 604 304, Villupuram (Dt.)

- ✓ Principal and Chairperson of IQAC thanked all the members of IQAC for their participation and active involvement in the discussions.


Dr.T.Priyaradhikadevi

Coordinator / IQAC





Dr.S.Senthil

Principal of MEC &
Chairperson of IQAC

MEMBERS PRESENT

SL.NO	COMPOSITION	NAME WITH DESIGNATION	SIGNATURE
1	Management Representative	Shri.M.Dhanasekaran Chairman & Managing Director Mailam Subramaniya Swamy Educational Trust	
2	Chairperson Head of the Institution	Dr.S.Senthil Principal	
3	Senior Faculty Member	Dr.R.Rajappan Dean/HOD Department of Mechanical Engineering	
4	Senior Administrative Officer	Mr.T.Sivanandham Administrative Officer / MEC	
5	Head of the Departments (Members)	Dr.N.Muralikrishnan HOD/EEE	
		Dr.S.Ganesan HOD/ECE	
		Dr.M.Ramalingam HOD/IT	
		Dr.R.Mariappan HOD/MCA	
		Dr.K.S.Johnsirani HOD/CIVIL	
6	Member	Dr.P.Sathish Kumar Placement Officer / MEC	
7	Member	Mr.L.Madhan Associate Professor/MBA	
8	Member	Mr.S.Kadhiresan Librarian	
9	Member	Mr.K.Loganathan Warden	
10	Member	Mr.A.Udhaya Prakash Physical Education Director	
11	Member	Mr.L.Krishnan Executive Engineer/TNEB	
12	Member	Mr.K.Raghu Sr.Site Engineer	
13	Nominee from Industrialists (Member)	Mr.R.Balaji Executive-HR/Shimizu corporation	
14	Academic Expert (Member)	Dr.M.Anbarasan Professor/Anna University (Tindivanam Campus)	



Dr. R. RAJAPPAN, Ph.D.
 Principal
 Mailam Engineering College
 Mailam - 604 304, Villupuram (Dt.)

15	Members from student	K.Kamaleeshwaran IV/CSE	<i>K.K.</i>
		M.Kanimozhi IV/ECE	<i>M.K.</i>
		A.Anandhi IV/EEE	<i>A. Anandhi</i>
16	Members from Alumni	Mr.K.Ezhil (2014-2018 Civil)	<i>Ezhil</i>
		Mr.B.Sathish(2015-2019 ECE)	<i>B.S.</i>
17	Member from parent	Mr.C.Krishnan	<i>C.K.</i>
18	IQAC Coordinator	Dr.T.Priyarthikadevi HOD/CSE	<i>T.P.</i>



R
Dr. R. RAJAPPAN, Ph.D.
 Principal
 Mailam Engineering College
 Mailam - 604 304, Villupuram (Dt.)



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: MEC/IQAC/2021-10

22.11.2021

To

All the members of IQAC,
Mailam Engineering College,
Mailam.

Dear Sir / Madam

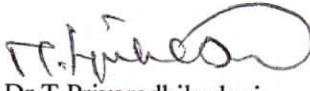
**Sub: Internal Quality Assurance Cell (IQAC) – 10th meeting to be held on 25th November 2021
– Intimated – Reg.**

I wish to inform you that the 10th meeting of the Internal Quality Assurance Cell (IQAC) of Mailam Engineering College will be held on **25th November 2021 (Thursday) at 10 am in the Conferencehall, MEC.**

The Agenda for the meeting is listed below:

1. Action taken report for the previous 9th IQAC meeting
2. Various Ongoing academic activities and performance in university examination
3. Academic Administrative Audit and Green Energy Audit
4. Infrastructure Development
5. Faculties development and Achievements
6. NBA Reaccreditation
7. ISO certification Renewal
8. Extension Activities
9. Any other issues

Members are requested to attend the meeting and participate in the deliberations.


Dr. T. Priyarthikadevi

Coordinator / IQAC




Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

Thanking you,

Dr. S. Senthil

Principal of MEC &
Chairperson of IQAC



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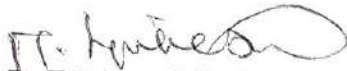
INTERNAL QUALITY ASSURANCE CELL (IQAC)

25.11.2021

Dear sir / Madam

**Sub: Internal Quality assurance cell (IQAC) – 10th meeting held on 25th November
2021 – forwarding minutes – Reg.**

Minutes of 10th Internal quality assurance cell meeting held on 25th November 2021 are
forwarded herewith.


Dr.T.Priyaradhikadevi
Coordinator / IQAC



Dr.S.Senthil
Principal of MEC &
Chairperson of IQAC





Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

To

- i) The Members of IQAC
- ii) Administrative Officer
- iii) IQAC File



MAILAM ENGINEERING COLLEGE

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Minutes of 10th IQAC Meeting

Date : 25.11.2021

Venue : Conference Hall

Time : 10.00 am – 12.00 pm

Chairperson: Dr.S.Senthil, Principal

Members Present: (As in the annexure)

Dr.T.Priyarthikadevi, Coordinator / IQAC briefed the goals, objectives, strategy, functions, benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. She listed the agenda for the meeting and also invited the members to share their views.

1. Action taken report for the 9th IQAC meeting

The action Taken report for the previous IQAC meeting was briefed by the IQAC coordinator Dr.T.Priyarthikadevi

S.No	Points Discussed	Action taken
1.	Academic Administrative Audit & Green Energy Audit	We have requested external agencies to conduct Academic Administrative Audit in our Institution
2.	Feedbacks Review	The Feedbacks collected from Alumni, Parents and stakeholders are analyzed and some of them are taken into considerations.
3.	Industrial visits and Implant Training	Most of the students undergone Industrial visits and implant training
4.	Awareness Programs on job opportunities	Awareness Program has been Planned to conduct.



Dr. R. RAJAPPAN, Ph.D.
Principal

Mailam Engineering College
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5.	MoU with industries	We have signed MoU with industries for supporting students projects, internships, value added courses, etc.,
6.	NBA Reaccreditation	The SAR detail Preparation is in progress
7	NSS activities	Planning to conduct NSS camp, Blood donation camp, etc.,

2. Various Ongoing academic activities and performance in university examination

- The University result of previous semester has been discussed in the meeting.
- Various Value added courses have been planned to conduct by utilizing the semester holidays
- To enhance students skills and knowledge various seminars and workshops have been organized
- 7 seminars have been conducted till now and nearly 530 students participated in those seminars.
- 9 workshops have been organized by our self, 561 students have actively participated.
- Students are encouraged to participate in other college events.

3. Academic Administrative Audit and Green Energy Audit

- The work has been initiated to check everything is going in a perfect way or not
- We are requesting an external agency for conducting academic audit
- Planning to conduct an audit in two levels
 - Internal Audit
 - External Audit

4. Infrastructure Development

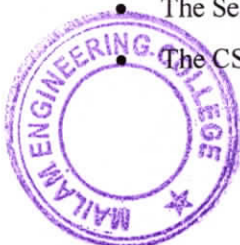
- Planning to renovate some of our buildings
- Planning to install more CCTV Cameras for enhancing security


5. Faculty development and Achievements

- 10 papers have been published by our faculties in a high impact journals like Scopus, WOS, etc.,
- Faculties are requested to do their research work
- Some of our faculties have presented the paper in international and national conferences.
- Faculties are requested to do a NPTEL course
- Some of our faculties did a real time project and submitted for funding

6. NBA Reaccreditation

- The Self Assessment Report and compliance has been prepared for NBA Reaccreditation
- The CSE department head presented the SAR in this meeting for any other suggestions




Dr. R. RAJAPPAN, Ph.D.
 Principal
 Mailam Engineering College
 Mailam, 604 002, Tamil Nadu, India

7.ISO certification Renewal

- Planning to renew the ISO certification
- IQAC Chair asked to prepare the report for that renewal

8.Extension Activities

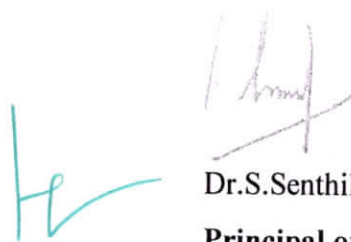
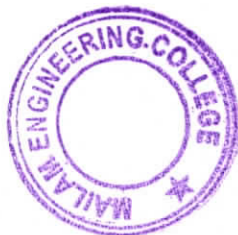
- Planning to organize sports events
- The important days has been celebrated.
- The Induction day for the first year has been conducted.
- Various events like poster presentation, slogan writing, etc., has been planned to conduct to celebrate “world Consumers day”
- Planning to celebrate Republic day, Pongal, Voter’s day and other important days in the upcoming months.

- ✓ Principal and Chairperson of IQAC thanked all the members of IQAC for their participation and active involvement in the discussions.
- ✓ Dr.T.Priyaradhikadevi, Coordinator/IQAC finally thanked all the members of IQAC for their valuable suggestions given for the further improvement of quality standards of MEC.



Dr.T.Priyaradhikadevi

Coordinator / IQAC



Dr.S.Senthil

Principal of MEC &
Chair person of IQAC

Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

MEMBERS PRESENT

SL.NO	COMPOSITION	NAME WITH DESIGNATION	SIGNATURE
1	Management Representative	Shri.M.Dhanasekaran Chairman & Managing Director Mailam Subramaniya Swamy Educational Trust	
2	Chairperson Head of the Institution	Dr.S.Senthil Principal	
3	Senior Faculty Member	Dr.R.Rajappan Dean/HOD Department of Mechanical Engineering	
4	Senior Administrative Officer	Mr.T.Sivanandham Administrative Officer / MEC	
5	Head of the Departments (Members)	Dr.N.Muralikrishnan HOD/EEE	
		Dr.S.Ganesan HOD/ECE	
		Dr.M.Ramalingam HOD/IT	
		Dr.R.Mariappan HOD/MCA	
		Dr.K.S.Johnsirani HOD/CIVIL	
6	Member	Dr.P.Sathish Kumar Placement Officer / MEC	
7	Member	Mr.L.Madhan Associate Professor/MBA	
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12	Member	Mr.K.Raghu Sr.Site Engineer	
13	Nominee from Industrialists (Member)	Mr.R.Balaji Executive-HR/Shimizu corporation	
14	Academic Expert (Member)	Dr.M.Anbarasan Professor/Anna University (Tindivanam Campus)	
15	Members from Student	K.Ajay IV/IT	
		N.Joe Daniel IV/CIVIL	
16	Members from Alumni	Mr.G.Ganesh (2014-2018 Batch EEE)	
		Mr.R.Abinesh (2011-2015 Batch CSE)	
17	Member from Parent	Mr.R.Venkatesan	
18	IQAC Coordinator	Dr.T.Priyadhikadevi HOD/CSE	





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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: MEC/IQAC/2021-11

09.02.2022

To

All the members of IQAC,
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Dear Sir / Madam

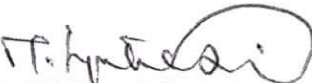
**Sub: Internal Quality Assurance Cell (IQAC) – 11th meeting to be held on 14th February 2022
– Intimated – Reg.**

I wish to inform you that the 11th meeting of the Internal Quality Assurance Cell (IQAC) of Mailam Engineering College will be held on **14th February 2022 (Monday) at 10 am in the Conference hall, MEC.**

The Agenda for the meeting is listed below:

1. Action taken report for the previous 10th IQAC meeting
2. Various Ongoing academic activities and performance in university examination
3. Faculties development and Achievements
4. Students Development Activities
5. Placement Training and career guidance Programs
6. Extension Activities
7. Any other issues

Members are requested to attend the meeting and participate in the deliberations.


Dr. T. Priyarthikadevi

Coordinator / IQAC

Thanking you,



Dr. S. Senthil

Principal of MEC &
Chairperson of IQAC



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

14.02.2022

Dear sir / Madam

**Sub: Internal Quality assurance cell (IQAC) – 11th meeting held on 14th February
2022 – forwarding minutes – Reg.**

Minutes of 11th Internal quality assurance cell meeting held on 14th February 2022 are
forwarded herewith.

Dr.T.Priyadarshini

Coordinator / IQAC

Dr.S.Senthil

Principal of MEC &
Chairperson of IQAC



To

- i) The Members of IQAC
- ii) Administrative Officer
- iii) IQAC File

Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Viltupuram (Dt.)



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Minutes of 11th IQAC Meeting

Date : 14.02.2022

Venue : Conference Hall

Time : 10.00 am – 12.00 pm

Chairperson: Dr.S.Senthil, Principal

Members Present: (As in the annexure)

Dr.T.Priyarthikadevi, Coordinator / IQAC briefed the goals, objectives, strategy, functions, benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. She listed the agenda for the meeting and also invited the members to share their views.

1. Action taken report for the 10th IQAC meeting

The action Taken report for the previous IQAC meeting was briefed by the IQAC coordinator Dr.T.Priyarthikadevi

S.No	Points Discussed	Action taken
1.	Internal and External Audit	Internal audit is done by our academic coordinator.
2.	Infrastructure Development	Renovation work has been initiated in some of the buildings
3.	CCTV Camera Installation	More number of CCTV cameras has been installed in lab, entrances, etc.,
4.	NPTEL course	Faculties Registered their NPTEL course in their interested domains.

Dr. R. RAJAPPAN
Principal
Mailam Engineering College
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5.	NBA Reaccreditation	The Computer science and Engineering Department Prepared SAR for NBA Reaccreditation
6.	Sports Activities	Several events has been organized, our Students Participated and won several medals in sports
7	NSS Activities	NSS camp was organized in some villages.

2. Various Ongoing academic activities and performance in university examination

- The University result of previous odd semester has been discussed in the meeting.
- We have approached industries to conduct value added courses in latest technology for enhancing the student's knowledge.
- Already we have done several workshops and seminars in odd semester; in this semester also we are planning to do the same.
- Students are motivated to participate in other college events like paper presentation, project competition, coding competitions, etc.,

3. Faculties development and Achievements

- Faculties are requested to do online courses
- Faculties are requested to be updated in the latest technology
- Some of our faculties have presented the paper in international and national conferences.
- Faculties are requested to do a NPTEL course

4. Students Development Activities

- Students are encouraged to do online certifications
- Students are encouraged to participate in technical and non-technical events. They are also encouraged to do a real time projects
- Department level competitions are conducted for improving students participation skill
- Planning to conduct National level project competition, thereby encouraging students innovative ideas


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 Principal
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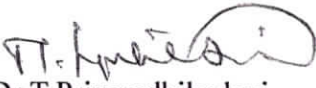
5. Placement training and career guidance program

- The Placement officer explained about the initiatives taken through placement cell
- Planning to conduct more on-campus drives for this academic year
- Placement officer explained about his plan for competitive examination coaching
- The Placement details was furnished by the placement officer (till date)



6. Extension Activities

- Planning to organize sports events in the upcoming months
 - Pongal, Republic day, Voter's day, Women's day and other important days have been celebrated in a grand manner.
 - Planning to organize achiever's day and annual sports day in the month of May.
-
- ✓ Principal and Chairperson of IQAC thanked all the members of IQAC for their participation and active involvement in the discussions.
 - ✓ Dr.T.Priyarthikadevi, Coordinator/IQAC finally thanked all the members of IQAC for their valuable suggestions given for the further improvement of quality standards of MEC.


Dr.T.Priyarthikadevi
Coordinator / IQAC



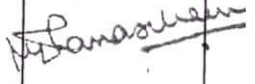


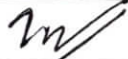
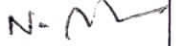



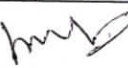

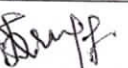

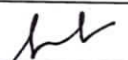


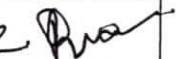

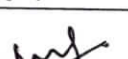
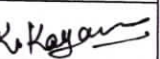

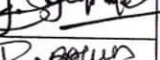

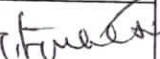

Dr.S.Senthil
Principal of MEC &
Chairperson of IQAC





Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

MEMBERS PRESENT

SL.NO	COMPOSITION	NAME WITH DESIGNATION	SIGNATURE
1	Management Representative	Shri.M.Dhanasekaran Chairman & Managing Director Mailam Subramaniya Swamy Educational Trust	
2	Chairperson Head of the Institution	Dr.S.Senthil Principal	
3	Senior Faculty Member	Dr.R.Rajappan Dean/HOD Department of Mechanical Engineering	
4	Senior Administrative Officer	Mr.T.Sivanandham Administrative Officer / MEC	
5	Head of the Departments (Members)	Dr.N.Muralikrishnan HOD/EEE	
		Dr.S.Ganesan HOD/ECE	
		Dr.M.Ramalingam HOD/IT	
		Dr.R.Mariappan HOD/MCA	
		Dr.K.S.Johnsirani HOD/CIVIL	
6	Member	Dr.P.Sathish Kumar Placement Officer / MEC	
7	Member	Mr.L.Madhan Associate Professor/MBA	
8	Member	Mr.S.Kadhiresan Librarian	
9	Member	Mr.K.Loganathan Warden	
10	Member	Mr.A.Udhaya Prakash Physical Education Director	
11	Member	Mr.L.Krishnan Executive Engineer/TNEB	
12	Member	Mr.K.Raghu Sr.Site Engineer	
13	Nominee from Industrialists (Member)	Mr.R.Balaji Executive-HR/Shimizu corporation	
14	Academic Expert (Member)	Dr.M.Anbarasan Professor/Anna University (Tindivanam Campus)	
15	Members from student	K.Kayalvizhi IV/CSE	
		R.Nishikumar IV/ECE	
16	Members from Alumni	Mr.J.Syedkhaleel (2010-2014 Batch CSE)	
		Mr.R.Arun (2012-2016 Batch Mech.)	
17	Members from parent	Mr.V.Rajendiran	
18	IQAC Coordinator	Dr.T.Priyadhikadevi HOD/CSE	





MAILAM ENGINEERING COLLEGE

MAILAM - 604304

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

Accredited by NBA & Tata Consultancy Services, Chennai)

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: MEC/IQAC/2022-12

13.06.2022

To

All the members of IQAC,
Mailam Engineering College,
Mailam.

Dear Sir / Madam

**Sub: Internal Quality Assurance Cell (IQAC) – 12th meeting to be held on 17th June 2022 –
Intimated – Reg.**

I wish to inform you that the 12th meeting of the Internal Quality Assurance Cell (IQAC) of Mailam Engineering College will be held on **17th June 2022 (Friday) at 10 am in the Conference hall, MEC.**

The Agenda for the meeting is listed below:

1. Action taken report for the previous 11th IQAC meeting
2. Review and confirmation of Vision, Mission statement
3. Various ongoing academic activities and performance in the university examinations
4. Students developmental activities
5. Faculty Development activities
6. Placement training and career counseling
7. R & D activities
8. Societal activities
9. NBA reaccreditation
10. Any other issues

Members are requested to attend the meeting and participate in the deliberations.

Thanking you,

Dr.T.Priyaradhikadevi

Coordinator / IQAC



Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

Dr.R.Rajappan

**Principal of MEC &
Chairperson of IQAC**



MAILAM ENGINEERING COLLEGE

MAILAM - 604304

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INTERNAL QUALITY ASSURANCE CELL (IQAC)

17.06.2022

Dear sir / Madam

**Sub: Internal Quality assurance cell (IQAC) – 12th meeting held on 17th June 2022
–forwarding minutes – Reg.**

Minutes of 12th Internal quality assurance cell meeting held on 17th June 2022 (Friday) are forwarded herewith.

Dr.T.Priyadarshini

Coordinator / IQAC

Dr.R.Rajappan

Principal of MEC &

Chairperson of IQAC



Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)

To

- i) The Members of IQAC
- ii) Administrative Officer
- iii) IQAC File



MAILAM ENGINEERING COLLEGE

MAILAM - 604304

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Minutes of 12th IQAC Meeting

Date : 17.06.2022

Venue : Conference Hall

Time : 10.00 am – 12.00 pm

Chairperson: Dr.R.Rajappan, Principal

Members Present: (As in the annexure)

Dr.T.Priyarthikadevi, Coordinator / IQAC briefed the goals, objectives, strategy, functions, benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. She listed the agenda for the meeting and also invited the members to share their views.

1. Action taken report for the 11th IQAC meeting

The action Taken report for the previous IQAC meeting was briefed by the IQAC coordinator Dr.T.Priyarthikadevi, The coordinator also mentioned the targets achieved and the constraints to comply with some of the suggestions with full effectiveness. (As in the annexure)

S.No	Points Discussed	Action taken
1	Academic Administrative Audit	AAA for the academic year 2021 – 2022 was conducted by the external agency and certificate of compliance was issued
2	Value added courses	Various Value added courses was conducted for the benefit of students
3	ISO Certification	The ISO Certificate registration is successfully renewed



4	Programs conducted through NSS team	Blood Donation Camp, Tree Plantation and Cleaning the surroundings was done
5	Programs Conducted by training & placement cell	Various Capability enhancement, career counseling and guidance for competitive exam session was conducted
6	Students Achievements	Our students has participated and won various prizes in inter and intra college events
7	Journal and Patent	Our faculties and students published several journal papers in well reputed Journals and filed patent.

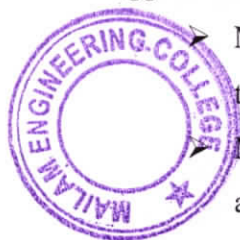
2. Review and confirmation of Vision, Mission statement

- Existing Vision Mission statements are reviewed and ratified.

3. Various academic activities and performance in the university examinations

- IQAC chair summarized the results of the previous academic year and reported the PO,PSO attainment of various courses.
- IQAC chair happily shares that our institution got approval for two more new courses such as Artificial Intelligence & Data Science (**AI & DS**) and Computer Science and Business System (**CSBS**).
- Each department (AI & DS, CSBS) has an approval admitting 60 students.
- IQAC chair summarized the procedure for obtaining stakeholders feedback
- 20 Value Added Courses has been conducted in the academic year 2021-2022 for improving the student knowledge.

Suggestions provided by IQAC committee Experts:



Ms.D.Suganya, Alumni requested the institution to have more number of activities that kindle the practical knowledge and hands-on experience of the students.

Mr.R.Balaji, suggested to make aware of the vision and mission of the institute to all the stakeholders through programmes and meetings.

Dr. R. RAJAPPAN, Ph.D.
Principal
Mallam Engineering College
Makuraj, 04/30/2022

4. Students developmental activities

- The following activities have been organized / arranged / conducted to developing the students skills have been addressed in the meeting.

- Various certification courses have been conducted to fulfill the curriculum gap and to enrich the students knowledge
 - Course on advanced topics in structural analysis
 - Course on Riveted connection
 - Hands on training of STADD PRO software
 - Course on AI based Robotic Training Program
 - Hands on training with sensors
 - Coding in C and C++
 - Multisim and Proteus software

- Various kind of Industrial visits were undertaken for the academic year 2021-2022 till now.
- More number of students from our institution have registered for participating in the National level competition, like Skillathon, Hackathon,...
- Students are encouraged to register the “TCS Digital” competition which was conducted to test the students coding skill, technical knowledge, it also helps for their placement too.
- The Technical club of the Institute has planned to conduct various events for enhancing the student skills.
- Various seminars have been organized to encourage student’s participation and improve their knowledge. 12 seminars have been conducted More than 1000 students have participated, in this semester till date and also planning to conduct more
- 14 workshops have been organized for enhancing the student’s skill, Nearly 850 students have participated in these workshops.

Suggestions provided by IQAC Committee Experts:

- Mr.J.Vijay, Insisted on arranging more career counseling for students, so that they can pursue their dreams.
- Mr.M.Dhanasekaran, Chairman and Managing Director, appreciated the efforts taken by the institution for conducting seminars and workshops in an regular interval


Dr. B. RAJAPPAN, Ph.D.
 Principal
 Mailam Engineering College
 Mailam - 604 304, Villupuram (TN)

5. Faculty Development activities

• The Institute has conducted six days Professional Development Program for faculty members in the month of January 2022.



- Many of our faculties had participated various FDPs, Conferences, Workshops in the academic year 2021-2022.
- An orientation program was planned to conduct by IQAC of the Institution for all the faculty members.
- Planning to conduct National Level Conference for faculties, Research Scholars and Students, Also many of our faculties have participated and presented papers in international conferences.
- 22 papers have been presented by our faculties till now in international conferences.

Suggestions provided by IQAC Committee Experts:

- Dr.M.Anbarasan, Insisted that the Institution should encourage the faculty to register for Ph.D and also encourage faculty members to take part in various research oriented activities and deliver expert lectures to various Institutions/Organizations.

6. Placement training and career counseling

- The placement training was given to the second and third year students through FACE & Innovative Technologies.
- The placement officer explains about Various initiatives taken through placement cells
- The following career guidance program have been organized for students
 - Thadai Adhai Udai
 - Motivation program by Mr.Marabin Maindan Muthaiah
 - Career Guidance for Higher Education CONQUER 22
 - How to Crack MNC Offers
 - Abroad Job Opportunities
 - How to Crack Competition offers
- The Placement achievements of the Institute were discussed in the meeting.
- Placement statistics was furnished by the placement officer.

- Total number of students Placed : 447
- Total number of companies visited : 56
- Placement Percentage : 87 %



Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam - 604 304, Villupuram (Dt.)

7. R & D Activities

- IQAC coordinator presented about the research activities of the institution including publications and funds received from various funding agencies.
- Some of our faculties have done extremely well in research oriented works and received funds from government organizations.
- Dr.R.Rajappan(MECH.) received fund of Rs.20,41,666 for the project titled **“Investigation On Vibrational Characteristics Of A Human Body In Response To Automobile Seat Vibration”** from All India Council for Technical Education (Government)
- Dr.S.Ganesan (ECE) received fund of Rs.7,500 for the project titled **“Controlled warfield spy robotusing night vision wirelescamera and android application”** from TamilNadu Science and Technology, Chennai (Government)
- K.Jaiganesan(CIVIL) received fund of Rs.7,500 for the project titled **“Assessment of surface water quality in and around gadilam river basin, cuddalore District, Tamilnadu”** from Tamil Nadu state council for science and technology (Government).
- All the faculties are advised to publish at least two papers per academic year and file two patents per year.
- Through R & D club we have encouraged students to Participate and do a real time projects

8. Societal Activities

- The IQAC Chair, Summarized the activities that are conducted through NSS team throughout this academic year.
 - Village Hygiene Drive – Pombur on 08.05.2022
 - Tree Seedling Planting - Sendur on 12.04.2022
 - Veterinary Camp – Thazhuthali on 23.03.2022
 - Awareness Campaign on Plastic Usage – Veedur on 20.03.2022
 - Drug Abuse Awareness – Mailam on 11.03.2022
 - Temple Purification - Karasanur on 10.03.2022
 - School Campus Sanitation – Veedur on 09.03.2022
 - clean India Mission-Swach Bharat – Ethenemili on 03.03.2022
 - Clean India Campaign – Thazhuthali on 20.02.2022
 - Say No to Plastic awareness – Sathipattu on 24.01.2022
 - General Medical camp - Chendur on 04.01.2022



Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (DL)

- Swachh Bharat Abhiyan - Ethenemili on 07.11.2021
- Clean India Campaign - PHC mailam on 21.10.2021
- General Medical camp - Mailam on 15.10.2021
- Discussed about Institutions Environment Policy & Energy saving policy
- We are also planning to conduct NSS Camp in various villages in the upcoming semesters
- Our Institution tries to make our campus plastic free campus, various initiatives has been made to achieve that.

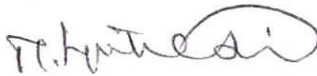
9. NBA Reaccreditation

- The SAR document has been discussed and reviewed for applying NBA Reaccreditation.


10. Other Activities

- Achiever's day and annual sports day has been celebrated in the month of May. The students and faculties who did best in their academic, sports and other activities has been awarded
- The important days has been celebrated by conducting competitions and awarding the winners with rewards.
- The IQAC Chair happily shares that Our institution has successfully renewed ISO Certification "ISO 14001:2015" for the scope of "Imparting Education leading to B.E, B.TECH, M.E, MCA & MBA Degrees, Waste Management, Water Conservation & Recycle system, Green Environment, Campus Sustainability Maintenance and related process and Resource Management"
- ✓ Principal and Chairperson of IQAC thanked all the members of IQAC for their participation and active involvement in the discussions.
- ✓ Dr.T.Priyaradhikadevi, Coordinator/IQAC finally thanked all the members of IQAC for their valuable suggestions given for the further improvement of quality standards of MEC.

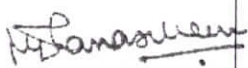
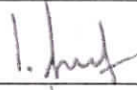

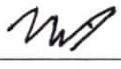
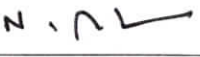

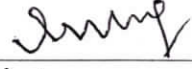


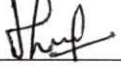
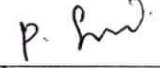
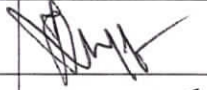



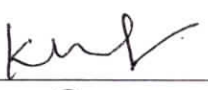
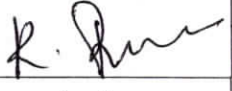
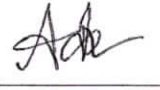

Dr. R. RAJAPPAN, Ph.D.
 Thanking you,
 Principal
 Mailam Engineering College
 Mailam - 604 304, Villupuram (Dt.)


 Dr. T. Priyaradhikadevi
 IQAC Coordinator




 Dr. R. Rajappan
 Chairperson &
 Principal of IQAC

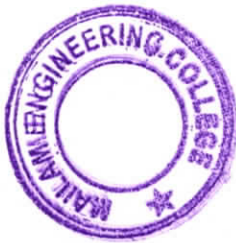
MEMBERS PRESENT

SL.NO	COMPOSITION	NAME WITH DESIGNATION	SIGNATURE
1	Management Representatives	Shri.M.Dhanasekaran Chairman & Managing Director Mailam Subramaniya Swamy Educational Trust	
		Dr.S.Senthil Director / MGI	
2	Chairperson Head of the Institution	Dr.R.Rajappan Principal / MEC	
3	Senior Administrative Officer	Mr.T.Sivanandham Administrative Officer / MEC	
4	Head of the Departments (Members)	Dr.N.Muralikrishnan HOD/EEE	
		Dr.S.Ganesan HOD/ECE	
		Dr.M.Ramalingam HOD/IT	
		Dr.R.Mariappan HOD/MCA	
		Dr.K.S.Johnsirani HOD/CIVIL	
		Dr.S.Vandaarkuzhali HOD/MECH.	
5	Member	Dr.P.Sathish Kumar Placement Officer / MEC	
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13	Academic Expert (Member)	Dr.M.Anbarasan Professor/Anna University (Tindivanam Campus)	



Dr. R. RAJAPPAN, Ph.D.
 Principal
 Mailam Engineering College
 Villupuram (Dt.)

14	Members from student	J.Vijay IV/MECH.	Vijay . J
		R.Umapathy IV/EEE	Umapathy
		G.Lavanya IV/IT	Lavanya
15	Members from Alumni	Ms.D.Suganya (2010-2014 Batch IT)	D.Suganya
		Ms.S.Vasanthi (2012-2016 Batch Civil)	S.Vasanthi
16	Member from parent	Mr.P.Sankar	P.Sankar
17	IQAC Coordinator	Dr.T.Priyadhikadevi HOD/CSE	T.Priyadhikadevi



Dr. R. RAJAPPAN, Ph.D.
Principal
Mailam Engineering College
Mailam - 604 304, Villupuram (Dt.)