



# Indra Ganesan

## COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
Accredited by NAAC with 'B+' Grade, 2(f) & 12B Status Institution by UGC

IG Valley, Madurai Main Road, Manikandam, Tiruchirappalli - 620012

# NAAC DOCUMENT

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**QUALITY INDICATOR FRAME WORK**

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**CRITERION – 6**

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**GOVERNANCE, LEADERSHIP  
AND MANAGEMENT**

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SUBMITTED BY

**IQAC**

INTERNAL QUALITY ASSURANCE CELL

**INDRA GANESAN COLLEGE OF ENGINEERING**





**Indra Ganesan**

**COLLEGE OF ENGINEERING**

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
NAAC Accredited, 2(F) Status Institution by UGC



**Criterion 6**

**Governance, Leadership and Management**

**100**

# **REGULAR MEETING OF INTERNAL QUALITY ASSURANCE CELL (IQAC)**



# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
NAAC Accredited, 2(F) Status Institution by UGC



<b>Criterion 6</b>	<b>Governance, Leadership and Management</b>	<b>100</b>
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**Indra Ganesan**  
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**ACADEMIC YEAR**

**2022-23**



# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
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### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 17.09.2022

The first IQAC meeting for the academic year 2022-2023 was held on **17.09.2022 Saturday** at **2.00pm** in the IQAC room. The following IQAC members were present during the IQAC meeting

S.No	IQAC Member	IQAC Designation
1	Dr.V.S.Thangarasu	Chair Person
2	Dr.Pandiyarajan.K	Teachers to Represent all level
3	Dr.Manivasaham.A	
4	Dr.Vaithiyathan.V	
5	Mr.Ramesh Babu.R	
6	Ms.Sugashini.T	
7	Er.Rajasekaran.G	Member from Management
8	Dr.Balakrishnan.G	Senior Administrative officers
9	Ms.Vanisri.K	
10	Mr.Kannapiran.G	
11	Ms.Dhanalakshmi.N	
12	Ms.Muruganandham	
13	Mr.Velu.J.V	
14	Mr.Venkatraman	Nominee from Local society
15	Ms.Logadipa.S.P	Nominee from Students
16	Mr.Maria Francis.D	Nominee from Alumini
17	Mr.A.Narayanan	Nominee from Industries
18	Mr.Mohan Kumar.V	Nominee from Stake holders
19	Ms.Ramya.N	IQAC co-ordinator

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

The following minutes were discussed in the meeting with the members of IQAC.

**PROCEEDINGS:**

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes and last year annual report was read by IQAC coordinator.
  - Academic activities conducted in the previous semester were verified.
  - Academic audit for previous semester was verified.
  - Course file and log books were reviewed.
  - The students admit count, scholarship and fee details for each department were verified by the committee members.
  - Placement officer reported the placement activities and also presented the list of placed students to the committee members.
- **Teaching and learning process:**
  - The committee advised the faculty members to provide more coaching for the slow learners.
  - The committee suggested the faculty members to conduct video lectures, NPTEL videos, quiz etc
- **University Results:**
  - The previous semester results of Anna University and the steps taken to improve the current semester pass percentage were discussed.
- **Value Added Course:**
  - 4 Departments conducted the VAC for the benefit of their department students and the students from the respective department were actively participated and received the participation certificate.
- **Internship & In-plant training**
  - Industrial visit and internship or In-plant training for all students were provided by the Institution.
- **Placement Activities:**
  - The committee suggested giving more placement trainings programmes to the benefit of the students.
- **Academic Audit:**
  - An academic audit is planned to be conducted at the end of the semester.
- **IPR Programme:**
  - One IPR programme were conducted as seminar/workshop for the benefit of the students to file their ideas as patents.


  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
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- **Management Development Programme (MDP):**
  - One MDP activity for two days for the benefit of both teaching and non-teaching staff was conducted with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of teaching and non-teaching staff members were actively participated and received the participation certificate.
- **Committees and Club activities:**
  - NSS, YRC, RRC and WDC cells activities were presented to the IQAC members.
- **Research Methodology Programme:**
  - 3 research methodology programme were conducted as seminar/workshop for the benefit of the students to reveal the cross cutting technologies in the recent research areas.
- **EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students to become successful entrepreneur.
- **Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Upcoming Events & Activities for the next semester:**
  - VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned.
- **Others:**
  - IQAC members motivated to apply for research grants/ consultancy projects to serve the society people and industry people to the best of their knowledge.

  
IQAC COORDINATOR

  
PRINCIPAL

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



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17.09.2022

### Internal Quality Assurance Cell [IQAC] - Members

Academic Year 2022-2023

S.No.	Name of the Member	Category	Role
1	Dr. V. S. Thangarasu, Principal	Chair Person	Head of the Institution
2	Mrs. Ramya N	Coordinator	Associate Professor, ECE
3	Er. Rajasekaran G	Management Representative	Secretary, IG Group
4	Dr. Balakrishnan G	Management Representative	Director, IG Group
5	Dr. Pandiarajan K	Member - EEE	Professor
6	Dr. Manivasaham A	Member - H & S	Associate Professor
7	Dr. Vaithyanathan V	Member - Mech	Assistant Professor
8	Mr. Ramesh Babu R	Member - Mech	Assistant Professor
9	Mrs. Sugashini T	Member - CSE	Assistant Professor
10	Mrs. Vanisri K	Member - Civil	Assistant Professor
11	Mr. Kannapiran G	Member - Admin	Administrative Officer
12	Mrs. Dhanalaksmi N	Member- Library	Librarian
13	Mr. Muruganandam	Member - Physical Education	Physical Director
14	Mr. Velu J V	Member - T & P	Training & Placement Officer
15	Dr. Boobalan S	Member - Extension Activities	NSS Officer
16	Dr. Kavitha N	Member - Exam cell	Exam Cell Incharge
17	Mr. Venkatraman	Member- Local body	Local society
18	Ms. Logadipa S. P	Member - Student	IV year CSE -Female
19	Mr. Maria Francis D	Member - Alumni	2018-2022 Batch - ECE HCL Technologies
20	Mr.A Narayanan	Member - Industrialist	General Manager-HR, SRF Limited, Viralmala
21	Er. Pavithra Shakthivel	Member - Employer	Acoustics Pvt Ltd, Trichy
22	Mr. Manikandan C	Member - Industrialist	Managing Director MACBRO Global Engineering Solutions, Erode
23	Mr. Aashik Rahman	Member - Employer	Founder & CEO Propeller Technologies, Trichy
24	Mr. Mohan Kumar V	Member - Stakeholder - Parents	G/o P.Divya Keerthana III CSE
25	Dr. Ramu M	Member -Stakeholder - Parents	F/o, Abhinaya R II Agri

IQAC Coordinator

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road

PRINCIPAL

Vision of the Institution: To evolve as a centre of excellence in Engineering, Technology and Management with distinctive research capabilities and to transform the students into knowledgeable, skilled professionals with high ethical values to cater the needs of the society.

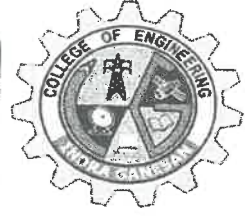




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### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 03.02.2023

The second IQAC meeting for the academic year 2022-2023 was held on **03.02.2023 Friday at 10.30AM** in the IQAC room. The following IQAC members were present during the IQAC meeting.

S.No	IQAC Member	IQAC Designation
1	Dr.V.S.Thangarasu	Chair Person
2	Dr.Pandiyarajan.K	Teachers to Represent all level
3	Dr.Manivasaham.A	
4	Dr.Vaithiyathan.V	
5	Mr.Ramesh Babu.R	
6	Ms.Sugashini.T	
7	Er.Rajasekaran.G	Member from Management
8	Dr.Balakrishnan.G	Senior Administrative officers
9	Ms.Vanisri.K	
10	Mr.Kannapiran.G	
11	Ms.Dhanalakshmi.N	
12	Ms.Muruganandham	
13	Mr.Velu.J.V	Nominee from Local society
14	Mr.Venkatraman	
15	Ms.Logadipa.S.P	Nominee from Students
16	Mr.Maria Francis.D	Nominee from Alumini
17	Mr.A.Narayanan	Nominee from Industries
18	Mr.Mohan Kumar.V	Nominee from Stake holders
19	Ms.Ramya.N	IQAC co-ordinator

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

The following minutes were discussed in the meeting with the members of IQAC.

### PROCEEDINGS:

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes was read by IQAC coordinator.
  - Academic activities conducted in the previous semester were verified.
  - Academic audit for previous semester was verified.
  - Course file and log books were reviewed.
  - The students admit count, scholarship and fee details for each department were verified by the committee members.
  - Placement officer reported the placement activities and also presented the list of placed students to the committee members.
- **Teaching and learning process:**
  - The committee advised the faculty members to provide more coaching for the slow learners.
  - The committee suggested the faculty members to conduct video lectures, NPTEL videos, quiz etc
- **University Results:**
  - The previous semester results of Anna University and the steps taken to improve the current semester pass percentage were discussed.
- **Value Added Course:**
  - 7 Departments conducted the VAC for the benefit of their department students and the students from the respective department were actively participated and received the participation certificate.
- **Research Methodology Programme:**
  - 6 research methodology programme were conducted as seminar/workshop for the benefit of the students to reveal the cross cutting technologies in the recent research areas.
- **IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students to file their ideas as patents.
- **EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students to become successful entrepreneur.
- **Internship & In-plant training**
  - Industrial visit and internship or In-plant training for all students were provided by the Institution.
- **Placement Activities:**

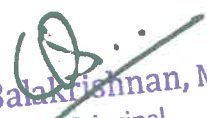
  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

- The committee suggested giving more placement trainings programmes to the benefit of the students.
- **Academic Audit:**
  - An academic audit is planned to be conducted at the end of the semester.
- **Committees and Club activities:**
  - NSS, YRC, RRC and WDC cells activities were presented to the IQAC members.
- **Administrative Training Programme (ATP) for teaching staff:**
  - One ATP activity for two days for the benefit of teaching staff was conducted with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of teaching staff members were actively participated and received the participation certificate.
- **Administrative Training Programme (ATP) for non-teaching staff:**
  - One ATP activity for two days for the benefit of non-teaching staff was conducted with the sponsorship of Indra ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- **Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Upcoming Events & Activities for the next semester:**
  - VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned.
- **Others:**
  - IQAC members motivated to apply for research grants/ consultancy projects to serve the society people and industry people to the best of their knowledge.

  
IQAC COORDINATOR

  
PRINCIPAL

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
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03.02.2023

### Internal Quality Assurance Cell (IQAC) -Members

Academic Year 2022-23

S.No.	Name of the Member	Category	Role
1	Dr. V. S. Thangarasu, Principal	Chair Person	Head of the Institution <i>hobu</i>
2	Mrs. Ramya N	Coordinator	Associate Professor, ECE <i>RM</i>
3	Er. Rajasekaran G	Management Representative	Secretary, IG Group <i>RM</i>
4	Dr. Balakrishnan G	Management Representative	Director, IG Group <i>Dr. G.</i>
5	Dr. Pandiarajan K	Member - EEE	Professor <i>Pandiarajan</i>
6	Dr. Manivasaham A	Member - H & S	Associate Professor <i>Manivasaham</i>
7	Dr. Vaithiyanathan V	Member - Mech	Assistant Professor <i>V. Vaithiyanathan</i>
8	Mr. Ramesh Babu R	Member - Mech	Assistant Professor <i>R. Ramesh Babu</i>
9	Mrs. Sugashini T	Member - CSE	Assistant Professor <i>S. Sugashini</i>
10	Mrs. Vanisri K	Member - Civil	Assistant Professor <i>K. Vanisri</i>
11	Mr. Kannapiran G	Member - Admin	Administrative Officer <i>G. Kannapiran</i>
12	Mrs. Dhanalaksmi N	Member- Library	Librarian <i>N. Dhanalaksmi</i>
13	Mr. Muruganandam	Member - Physical Education	Physical Director <i>M. Muruganandam</i>
14	Mr. Velu J V	Member - T & P	Training & Placement Officer <i>J. Velu</i>
15	Dr. Boobalan S	Member - Extension Activities	NSS Officer <i>S. Boobalan</i>
16	Dr. Kavitha N	Member - Exam cell	Exam Cell Incharge <i>N. Kavitha</i>
17	Mr. Venkatraman	Member- Local body	Local society <i>V. Venkatraman</i>
18	Ms. Logadipa S. P	Member - Student	III year CSE -Female <i>S. P. Logadipa</i>
19	Mr. Maria Francis D	Member - Alumni	2018-2022 Batch - ECE HCL Technologies <i>D. Maria Francis</i>
20	Mr.A Narayanan	Member - Industrialist	General Manager-HR, SRF Limited, Viralmalai <i>A. Narayanan</i>
21	Er. Pavithra Shakthivel	Member - Employer	Acoustics Pvt Ltd, Trichy <i>P. Pavithra</i>
22	Mr. Manikandan C	Member - Industrialist	Managing Director MACBRO Global Engineering Solutions, Erode <i>C. Manikandan</i>
23	Mr. Aashik Rahman	Member - Employer	Founder & CEO Propeller Technologies, Trichy <i>A. Rahman</i>
24	Mr. Mohan Kumar V	Member - Stakeholder - Parents	G/o P.Divya Keerthi MI CSE <i>V. Mohan Kumar</i>
25	Dr. Ramu M	Member -Stakeholder - Parents	F/o, Abhinaya R II Agri <i>M. Ramu</i>

*RM*  
IQAC Coordinator

*Dr. G.*  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
Madurai Main Road  
620 012

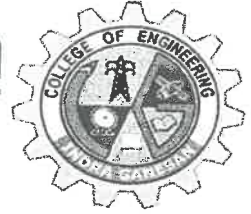
*hobu*  
2/2/23  
Principal



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### Internal Quality Assurance Cell (IQAC)

### Action Taken Report for Academic Year (2022-2023)

The summary of action taken report of the IQAC were given below,

#### Academic Audit:

- The Academic activities conducted in the previous semester were verified through Academic Audit.
- Course file and log books were reviewed.
- The evaluated internal test paper was checked for all internal assessment test periodically and recorded marks in the subject log book was verified.
- Teaching learning has enhanced through video lectures, NPTEL videos etc.
- Suggested to improve the internal assessment test pass percentage in all subjects which was less than 90%.

#### Programmes organized:

- ✓ 8 Value Added Courses were conducted to bridge the gap between curriculum and industry needs and more than 90% of students were actively participated and received the participation certificates
- ✓ 6 Research methodology programmes were conducted to address the crosscutting issues in recent research areas
- ✓ 2 IPR activity seminar/workshop were conducted to enrich the knowledge of Indian patent laws to file the patent
- ✓ 2 EDC programmes were conducted for the benefit of the students to become successful entrepreneur
- ✓ More than 90% of students attended Internships / Industrial Visit / In-plant Training / mini and main Project work
- ✓ 2 Soft skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 language and communication skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 life skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 ICT skill training programme were conducted to enhance the capacity building of the students to excel in their working environment

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
IG Vallev, Madurai Main Road

- ✓ One Management Development Programme (MDP) for two days were organized for the benefit of both teaching and non-teaching staff and more than 90% of teaching and non-teaching staff members were actively participated and received the participation certificate.
- ✓ One Administrative Training Programme (ATP) for two days were organized for the benefit of non-teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- ✓ One Administrative Training Programme (ATP) for two days were organized for the benefit of teaching staff and more than 90% of teaching staff members were actively participated and received the participation certificate.

  
IQAC COORDINATOR

  
PRINCIPAL

  
Dr. G. Balakrishnan, M.E., Ph.D.

Principal

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**ACADEMIC YEAR**

**2021-22**



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### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 30.07.2021

The second IQAC meeting for the academic year 2021-2022 was held on **30.07.2021 Friday at 3.00 pm** through online Google meet platform (<https://meet.google.com/tqa-dtoj-gcj>). The following IQAC members were present during the IQAC meeting.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Mr.M.Vimalathithan	Teachers to Represent all level
3	Ms.K.Uthradevi	
4	Mr.S.Prasanna	
5	Mr.R.Ramesh Babu	
6	Mr.R.Saravanan	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.M.Karthik	
10	Dr.Boobalan	
11	Mr.Kannapiran.G	
12	Ms.Dhanalakshmi.N	
13	Ms.Muruganandham	
14	Mr.M.Justin Antony	Nominee from Local society
15	Mr.Venkatraman	
16	Mr.R.Naveen	Nominee from Students
17	Ms.Kannika Parameshwari	Nominee from Alumini
18	Ms.Pavithra	Nominee from Industries
19	Ms.M.Savitri	Nominee from Stake holders
20	Dr.N.Vaijayathi	IQAC co-ordinator

The following minutes were discussed in the meeting with the members of IQAC.

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road



## PROCEEDINGS:

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes was read by IQAC coordinator.
  - Academic activities conducted in the previous semester were verified.
  - The students admit count, scholarship and fee details for each department were verified by the committee members.
  - Placement officer reported the placement activities and also presented the list of placed students to the committee members.
- **Teaching and learning process:**
  - The committee suggested the faculty members to conduct video lectures, NPTEL videos, quiz etc
- **University Results:**
  - The previous semester results of Anna University Examinations were discussed.
- **Value Added Course:**
  - 4 Departments conducted the VAC for the benefit of their department students and the students from the respective department were actively participated and received the participation certificate.
- **Placement Activities:**
  - The committee suggested inviting more companies for campus recruitment and providing skill oriented placement training programmes to the benefit of the students.
- **Academic Audit:**
  - An academic audit is planned to be conducted at the end of the semester.
- **IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students to file their ideas as patents.
- **Administrative Training Programme (ATP):**
  - One ATP activity for two days for the benefit of non-teaching staff was conducted with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
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Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

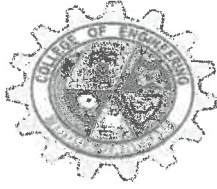
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- **Committees and Club activities:**
  - NSS, YRC, RRC and WDC cells activities were presented to the IQAC members.
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- **Upcoming Events & Activities for the next semester:**
  - VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned.

  
**IQAC COORDINATOR**

  
**PRINCIPAL**

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
**Dr. G. Balakrishnan, M.L.,**  
 Principal  
 Indra Ganesan College of Engineering  
 IG Valley, Madurai Main Road  
 Manikandam, Trichy-620 012.



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Platform: Google Meet


Date: 30.07.2021

Time: 03.00 pm

S.No.	Name of the Member	Category
1	Dr.S.Bharathi Raja, Principal	Head of the Institution
2	Dr.G.Balakrishnan, CSE	Professor
3	Dr. K. Pandiarajan, EEE	Professor
4	Mr.S.Vimalathithan, CSE	Associate Professor
5	Mrs.K.Uthradevi, IT	Associate Professor
6	Mr.S.Prasanna, MBA	Assistant Professor (SG)
7	Mr.R.Ramesh Babu, Mech	Assistant Professor
8	Mr.R Saravanan, Civil	Assistant Professor
9	Er.G.Rajasekaran, Secretary	Management Representative
10	Mr.GKannapiran	Administrative Officer
11	Mr.M Justin Antony	Librarian
12	Mr.Muruganandam	Physical Director
13	Mr.K. Karthik	Training & Placement Officer
14	Dr.Boobalan	Exam Cell Incharge
15	Mr.Venkatraman	Local society
16	Mr.R Naveen, IV Year CSE	Student - Final year-Male
17	Ms.V Preethi, IV year ECE	Student - Final year-Female
18	Ms.KannigaParameshwari 2013-2017 Batch	Alumni
19	Mr. M.A Haridinesh 2011-2015 Batch	Alumni, Entrepreneur
20	Mrs. Pavithra, Acoustics Pvt Ltd, Trichy	Employer
21	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist
22	Mrs.MSavithri M/o K Santhiya, III IT	Stakeholder - Parents
23	Dr. N. Vaijyanthi Professor, ECE	Coordinator

  
Dr. N. VAIJAYANTHI  
IQAC Coordinator

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

  
Dr.S.BHARATHI RAJA  
PRINCIPAL

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
NAAC Accredited, 2(F) Status Institution by UGC



### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 10.02.2022 (Online Google Meet)

The first IQAC meeting for the academic year 2021-2022 was held on **02.02.2022 Monday at 3.00 pm** through online Google meet platform (<https://meet.google.com/wzt-fqyz-php>). The following IQAC members were present during the online IQAC meeting.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Mr.M.Vimalathithan	Teachers to Represent all level
3	Ms.K.Uthradevi	
4	Mr.S.Prasanna	
5	Mr.R.Ramesh Babu	
6	Mr.R.Saravanan	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.M.Karthik	
10	Dr.Boobalan	
11	Mr.Kannapiran.G	
12	Ms.Dhanalakshmi.N	
13	Ms.Muruganandham	
14	Mr.M.Justin Antony	Nominee from Local society
15	Mr.Venkatraman	
16	Mr.R.Naveen	Nominee from Students
17	Ms.Kannika Parameshwari	Nominee from Alumini
18	Ms.Pavithra	Nominee from Industries
19	Ms.M.Savitri	Nominee from Stake holders
20	Ms.N.Ramya	IQAC co-ordinator

The following minutes were discussed in the online meeting with the members of IQAC.

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal


Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

## PROCEEDINGS:

- **Review of Previous Meeting Minutes:**
  - Previous semester online meeting minutes was read by IQAC coordinator.
- **Teaching and learning process:**
  - The committee advised the faculty members to provide coaching for the students and encouraged them to concentrate on academics.
- **Online Value Added Course:**
  - 4 Departments conducted the VAC for the benefit of their department students through online line Google meet platform and the students from the respective department were actively participated and received the participation certificate.
- **Online Research Methodology Programme:**
  - 3 research methodology programme were conducted as seminar/workshop for the benefit of the students through online line Google meet platform to reveal the cross cutting technologies in the recent research areas.
- **Online IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to file their ideas as patents.
- **Online EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to become successful entrepreneur.
- **Online Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted through online line Google meet platform under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Online Administrative Training Programme (ATP):**
  - One online ATP activity for two days for the benefit of non-teaching staff was conducted with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- **Upcoming Events & Activities for the next semester:**
  - VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned.

  
IQAC COORDINATOR

  
PRINCIPAL

  
Dr. C. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 020



**Indra Ganesan College of Engineering**  
Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli-620012  
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai  
NAAC Accredited, 2 (E) & 12 (B) Status Institution by UGC




Ref: IGCE/ IQAC/2021-2022/Even Sem/Circular- 1


Date: 17.01.2022

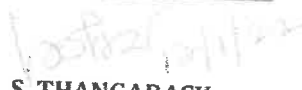
**Internal Quality Assurance Cell [IQAC] - Members**

**Academic Year 2021-2022**

S.No.	Name of the Member	Category	Role
1	Dr. V. S. Thangarasu, Principal	Chair Person	Head of the Institution
2	Mrs. Ramya N	Coordinator	Associate Professor, ECE
3	Er. Rajasekaran G	Management Representative	Secretary, IG Group
4	Dr. Balakrishnan G	Management Representative	Director, IG Group
5	Dr. Pandiarajan K	Member - EEE	Professor
6	Dr. Manivasaham A	Member - H & S	Associate Professor
7	Dr. Vaithyanathan V	Member - Mech	Assistant Professor
8	Mr. Ramesh Babu R	Member - Mech	Assistant Professor
9	Mrs. Sugashini T	Member - CSE	Assistant Professor
10	Mrs. Vanisri K	Member - Civil	Assistant Professor
11	Ms. Jency Leena	Member - ECE	Assistant Professor
12	Mr. Kannapiran G	Member - Admin	Administrative Officer
13	Mrs. Dhanalaksmi N	Member- Library	Librarian
14	Mr. Muruganandam	Member - Physical Education	Physical Director
15	Mr. Velu J V	Member - T & P	Training & Placement Officer
16	Dr. Boobalan S	Member - Extension Activities	NSS Officer
17	Dr. Kavitha N	Member - Exam cell	Exam Cell Incharge
18	Mr. Venkatraman	Member- Local body	Local society
19	Mr. Praveen A	Member - Student	Final year Mech -Male
20	Ms. Shareen Banu M R	Member - Student	III year IT -Female
21	Ms. Nandhini R	Member - Alumni	2015-2019 Batch - ECE- Working in TCS
22	Er. Pavithra Shakthivel	Member - Employer	Acoustics Pvt Ltd, Trichy
23	Mr.A Narayanan	Member - Industrialist	General Manager-HR, SRF Limited, Viralimalai
24	Mr. Murugan R	Member - Stakeholder - Parents	F/o Kesavmurthi M, IV ECE
25	Mrs. Arul Jayanthi	Member -Stakeholder - Parents	M/o, Sarvesh Charan S A, IV CSE

  
Mrs. N. RAMYA  
IQAC Coordinator

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012

  
Dr. V. S. THANGARASU  
PRINCIPAL

*Vision of the Institution: To evolve as a centre of excellence in Engineering, Technology and Management with distinctive research capabilities and to transform the students into knowledgeable, skilled professionals with high ethical values to cater the needs of the society.*



# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
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NAAC Accredited, 2(F) Status Institution by UGC



### Internal Quality Assurance Cell (IQAC)

#### Action Taken Report for Academic Year (2021-2022)

The summary of action taken report of the IQAC were given below,

##### Academic Audit:

- The Academic activities conducted in the ODD semester were verified through Academic Audit.
- Teaching learning has enhanced through online video lectures, NPTEL videos etc.

##### Programmes organized:

- ✓ 4 online and 4 offline Value Added Courses were conducted to bridge the gap between curriculum and industry needs and more than 90% of students were actively participated and received the participation certificates
- ✓ 3 online and 3 offline Research methodology programmes were conducted to address the crosscutting issues in recent research areas
- ✓ 1 online and 1 offline IPR activity seminar/workshop were conducted to enrich the knowledge of Indian patent laws to file the patent
- ✓ 1 online and 1 offline EDC programmes were conducted for the benefit of the students to become successful entrepreneur
- ✓ 1 online and 1 offline Soft skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 online and 1 offline language and communication skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 online and 1 offline life skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 online and 1 offline ICT skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ One Management Development Programme (MDP) for two days were organized for the benefit of both teaching and non-teaching staff and more than 90% of teaching and non-teaching staff members were actively participated and received the participation certificate.
- ✓ 1 online and 1 offline Administrative Training Programme (ATP) for two days were organized for the benefit of non-teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.

  
IQAC COORDINATOR



PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



**Indra Ganesan**  
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**ACADEMIC YEAR**

**2020-21**

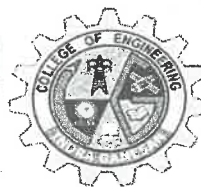




# Indra Ganesan

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### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 27.08.2020 (Online Google Meet)

The second IQAC meeting for the academic year 2020-2021 was held on **27.08.2020 Thursday at 3.00 pm** through online Google meet platform (<https://meet.google.com/dfn-nbwe-coy>). The following IQAC members were present via online Google meet.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Dr.K.Pandiyarajan	Teachers to Represent all level
3	Mr.S.Vimalathithan	
4	Mrs.K.Utradevi	
5	Ms.R.Bhuvaneshwari	
6	Mr.S.Prasanna	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.Muruganandham	
12	Mr.K.Kumar	
13	Mr.JS. Veera Jagadeeswaran	
14	Dr.G.Malathy	
15	Mr.Venkatraman	Nominee from Local society
16	Ms.V.Preethi	Nominee from Students
17	Mr.M.A.Haridinesh	Nominee from Alumini
18	Mr.A.Narayanan	Nominee from Industries
19	Ms.K.Savitri	Nominee from Stake holders
20	Dr.B.Thiagarajan	IQAC co-ordinator

The following minutes were discussed in the online meeting with the members of IQAC.

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

## PROCEEDINGS:

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes was read by IQAC coordinator.
- **Teaching and learning process:**
  - The committee advised the faculty members to prepare the students to face the end semester exams by providing more online coaching.
- **Online Value Added Course:**
  - 5 Departments conducted the VAC for the benefit of their department students through online line Google meet platform and the students from the respective department were actively participated and received the participation certificate.
- **Online Research Methodology Programme:**
  - 5 research methodology programme were conducted as seminar/workshop for the benefit of the students through online line Google meet platform to reveal the cross cutting technologies in the recent research areas.
- **Online IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to file their ideas as patents.
- **Online EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to become successful entrepreneur.
- **Online Administrative Training Programme (ATP):**
  - One ATP activity for two days for the benefit of non-teaching staff was conducted through online line Google meet platform with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- **Online Faculty Development and training program:**
  - One 5 days FDP was conducted through online line Google meet platform to enrich the faculties with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of the faculty members were actively participated and received the participation certificate.
- **Online Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted through online line Google meet platform under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road

- **Upcoming Events & Activities for the next semester:**

- VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs via online line Google meet platform, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned through online line Google meet platform.

  
**IQAC COORDINATOR**

  
**PRINCIPAL**

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.

# Indra Ganesan

**COLLEGE OF ENGINEERING**

Madurai Main Road (NH-45B), Manikandam, Trichy-12.

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

## Third Meeting of Internal Quality Assurance Cell [IQAC]


Attendance Sheet

Venue: Google Meet

Date: 27.08-2020

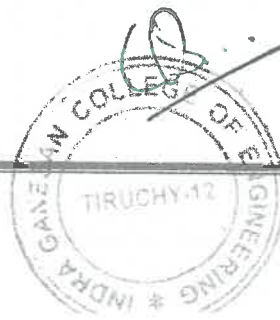
Time: 03.00 pm

S.No	Name of the Member	Category
1	Dr.S.Bharathi Raja, Principal	Head of the Institution
2	Dr.G.Balakrishnan, CSE	Professor
3	Dr.N.Vaijayanthi, ECE	Professor
4	Mr.S.Vimalathithan, CSE	Associate Professor
5	Mrs.K.Uthradevi, IT	Associate Professor
6	Mrs.R.Bhuvaneshwari, ECE	Assistant Professor (SG)
7	Mr.S.Prasanna, MBA	Assistant Professor (SG)
8	Mr.R.Ramesh Babu, Mech	Assistant Professor
9	Mr.R Saravanan, Civil	Assistant Professor
10	Er.G.Rajasekaran, Secretary	Management Representative
11	Mr.G Kannapiran	Administrative Officer
12	Mr.M Justin Antony	Librarian
13	Mr.Muruganandam	Physical Director
14	Mr.K Kumar	Training & Placement Officer
15	Mr.JS Veera Jagadeeswaran	NSS Officer
16	Dr.G.Malathy	Exam Cell Incharge
17	Mr.Venkatraman	Local society
18	Mr.R Naveen, III Year CSE	Student - Prefinal year-Male
19	Ms.V Preethi, III year ECE	Student - Prefinal year-Female
20	Ms.Kanniga Parameshwari 2013-2017 Batch	Alumni
21	Mr.N.P.Sukumar, Managing Director, Acoustics Pvt Ltd, Trichy	Employer
22	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralmalai	Industrialist
23	Mr.S Muthu Krishnan, F/o M Prakash, III Mech	Stakeholder - Parents
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents
25	Dr.B.Thiagarajan, Professor & Head, MBA	Coordinator

  
IQAC Coordinator  
Dr.B.THAGARAJAN

  
PRINCIPAL  
Dr.S.BHARATHI RAJA

Establishment of IQAC



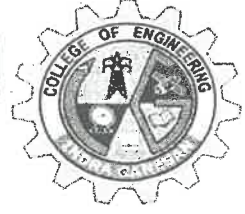
Dr. S. BHARATHI RAJA,  
B.E., M.Tech., Ph.D.  
PRINCIPAL  
Indra Ganesan College of Engineering



# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
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NAAC Accredited, 2(F) Status Institution by UGC



### Internal Quality Assurance Cell (IQAC)

#### IQAC MEETING MINUTES ON 06.02.2021 (Online Google Meet)

The first IQAC meeting for the academic year 2020-2021 was held on **06.02.2021 Saturday at 3.00 pm** through online Google meet platform (<https://meet.google.com/umg-rmib-hca>). The following IQAC members were present via online Google meet.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Dr.K.Pandiyarajan	Teachers to Represent all level
3	Mr.S.Vimalathithan	
4	Mrs.K.Utradevi	
5	Ms.R.Bhuvaneshwari	
6	Mr.S.Prasanna	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.Muruganandham	
12	Mr.K.Kumar	
13	Mr.JS. Veera Jagadeeswaran	
14	Dr.G.Malathy	Nominee from Local society
15	Mr.Venkatraman	
16	Ms.V.Preethi	
17	Mr.M.A.Haridinesh	Nominee from Students
18	Mr.A.Narayanan	Nominee from Alumni
19	Ms.K.Savitri	Nominee from Industries
20	Dr.N.Vaijyanthi	Nominee from Stake holders
		IQAC co-ordinator

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012

The following minutes were discussed in the online meeting with the members of IQAC.

### **PROCEEDINGS:**

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes was read by IQAC coordinator.
- **Teaching and learning process:**
  - The committee advised the faculty members to provide more online coaching for the students and encouraged them to concentrate on academics.
- **Online Value Added Course:**
  - 5 Departments conducted the VAC for the benefit of their department students through online line Google meet platform and the students from the respective department were actively participated and received the participation certificate.
- **Online Research Methodology Programme:**
  - 5 research methodology programme were conducted as seminar/workshop for the benefit of the students through online line Google meet platform to reveal the cross cutting technologies in the recent research areas.
- **Online IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to file their ideas as patents.
- **Online EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to become successful entrepreneur.
- **Online Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted through online line Google meet platform under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Online Administrative Training Programme (ATP):**
  - One ATP activity for two days for the benefit of non-teaching staff was conducted through online line Google meet platform with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- **Online Faculty Development and training program:**
  - One 5 days FDP was conducted through online line Google meet platform to enrich the faculties with the sponsorship of Indra Ganesan College of Engineering

  
Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road


Management and more than 90% of the faculty members were actively participated and received the participation certificate.

- **Upcoming online Events & Activities for the next semester:**

- VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs via online line Google meet platform, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned through online line Google meet platform.

  
**IQAC COORDINATOR**

  
**PRINCIPAL**

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.



# Indra Ganesan

**COLLEGE OF ENGINEERING**  
Madurai Main Road (NH-45B), Manikandam, Trichy-12.  
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*Dr. G. Balakrishnan, M.E., Ph.D.,*  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012.

Venue: Google Meet

Date: 06.02-2021

Time: 03.00 pm

S.No.	Name of the Member	Category
1	Dr.S.Bharathi Raja, Principal	Head of the Institution
2	Dr.G.Balakrishnan, CSE	Professor
3	Dr. K. Pandiarajan. EEE	Professor
4	Mr.S.Vimalathithan, CSE	Associate Professor
5	Mrs.K.Uthradevi, IT	Associate Professor
6	Mrs. R. Bhuvaneshwari, ECE -	Assistant Professor (SG)
7	Mr. S. Prasanna, MBA	Assistant Professor (SG)
8	Mr. R. Ramesh Babu, Mech	Assistant Professor
9	Mr. R Saravanan, Civil	Assistant Professor
10	Er. G. Rajasekaran, Secretary	Management Representative
11	Mr. G Kannapiran	Administrative Officer
12	Mr. M Justin Antony	Librarian
13	Mr. Muruganandam	Physical Director
14	Mr. K Kumar	Training & Placement Officer
15	Mr. JS Veera Jagadeeswaran	NSS Officer
16	Dr. G. Malathy	Exam Cell Incharge
17	Mr. Venkatraman	Local society
18	Mr.R Naveen, IV Year CSE	Student - Final year-Male
19	Ms.V Preethi, IV year ECE	Student - Final year-Female
20	Ms. Kanniga Parameshwari 2013-2017 Batch	Alumni
21	Mr. M.A Haridinesh 2011-2015 Batch	Alumni, Entrepreneur
22	Mrs Pavithra Shakthivel, Acoustics Pvt Ltd, Trichy	Employer
23	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents
25	Dr. N. Vaijyanthi Professor, ECE	Coordinator

*Dr. N. Vaijyanthi*  
IQAC Coordinator  
Dr. N. VAIJAYANTHI

*Dr. S. Bharathi Raja*  
PRINCIPAL  
Dr. S. BHARATHI RAJA





# Indra Ganesan

## COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Tiruchirappalli - 620 012  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai  
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### Internal Quality Assurance Cell (IQAC)

### Action Taken Report for Academic Year (2020-2021)

The summary of action taken report of the IQAC were given below,

#### Academic Audit:

- Teaching learning has enhanced through online video lectures, NPTEL videos etc.

#### Programmes organized:

- ✓ 10 online Value Added Courses were conducted to bridge the gap between curriculum and industry needs and more than 90% of students were actively participated and received the participation certificates
- ✓ 10 online Research methodology programmes were conducted to address the crosscutting issues in recent research areas
- ✓ 2 online IPR activity seminar/workshop were conducted to enrich the knowledge of Indian patent laws to file the patent
- ✓ 2 online EDC programmes were conducted for the benefit of the students to become successful entrepreneur
- ✓ 2 online Soft skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 online language and communication skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 online life skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 2 online ICT skill training programme were conducted to enhance the capacity building of the students to excel in their working environment.
- ✓ 2 Faculty Development Programme (FDP) for 5 days were organized for the benefit of teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- ✓ 2 Administrative Training Programme (ATP) for two days were organized for the benefit of non-teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.

  
IQAC COORDINATOR

  
Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

  
PRINCIPAL

Indra Ganesan College of Engineering  
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Manikandam, Trichy-620 012.



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**ACADEMIC YEAR**

**2019-20**



# Indra Ganesan

**COLLEGE OF ENGINEERING**

Madurai Main Road (NH-45B), Manikandam, Tiruchirapalli- 620 012  
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

## Internal Quality Assurance Cell (IQAC)

### IQAC MEETING MINUTES ON 31.07.2019

The first IQAC meeting for the academic year 2019-2020 was held on **31.07.2019 Wednesday at 10.00am** in the IQAC room. The following IQAC members were present during the IQAC meeting.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Mr.S.Vimalathithan	Teachers to Represent all level
3	Mr.D.P.Devan	
4	Ms.R.Bhuvaneshwari	
5	Mr.S.Prasanna	
6	Ms.G.Bharani	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.M.Muthuvel	
12	Mr.K.Kumar	
13	Mr.S.Dinesh Kumar	
14	Ms.PB.Pushpalatha	
15	Mr.Venkatraman	Nominee from Local society
16	Mr.R.Naveen	Nominee from Students
17	Ms.Kannika Parameshwari	Nominee from Alumni
18	Mr.A.Narayanan	Nominee from Industries
19	Mr.S.Muthukrishnan	Nominee from Stake holders
20	Dr.B.Thiagarajan	IQAC co-ordinator

Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam

The following minutes were discussed in the meeting with the members of IQAC.

**PROCEEDINGS:**

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes and last year annual report was read by IQAC coordinator.
  - Academic activities conducted in the previous semester were verified.
  - Academic audit for previous semester was verified.
  - Course file and log books were reviewed.
  - The students admit count, scholarship and fee details for each department were verified by the committee members.
  - Placement officer reported the placement activities and also presented the list of placed students to the committee members.
- **Teaching and learning process:**
  - The committee suggested the faculty members to conduct video lectures, NPTEL videos, quiz etc
- **University Results:**
  - The previous semester results of Anna University and the steps taken to improve the current semester pass percentage were discussed.
- **Value Added Course:**
  - 7 Departments conducted the VAC for the benefit of their department students and the students from the respective department were actively participated and received the participation certificate.
- **Placement Activities:**
  - The committee suggested inviting more companies for campus recruitment and providing skill oriented placement training programmes to the benefit of the students.
- **Academic Audit:**
  - An academic audit is planned to be conducted at the end of the semester.
- **Internship & In-plant training**
  - Industrial visit and internship or In-plant training for all students were provided by the Institution.
- **IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students to file their ideas as patents.
- **Administrative Training Programme (ATP):**
  - One ATP activity for two days for the benefit of non-teaching staff was conducted with the sponsorship of Indra Ganesan College of Engineering and more than 90% of non-teaching staff members were actively participated and received the participation certificate.

**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620014

- **Faculty Development and training program:**
  - One 5 days FDP was conducted to enrich the faculties with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of the faculty members were actively participated and received the participation certificate.
- **Committees and Club activities:**
  - NSS, YRC, RRC and EDC cells activities were presented to the IQAC members.
- **Research Methodology Programme:**
  - 6 research methodology programme were conducted as seminar/workshop for the benefit of the students to reveal the cross cutting technologies in the recent research areas.
- **EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students to become successful entrepreneur.
- **Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Upcoming Events & Activities for the next semester:**
  - VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned.

  
**IQAC COORDINATOR**

  
**PRINCIPAL**

  
**Dr. G. Balakrishnan, M.E., Ph.D.**  
 Principal  
 Indra Ganesan College of Engineering  
 IG Valley, Madurai Main Road  
 Manikandam, Trichy-620 012.



# Indra Ganesan

**COLLEGE OF ENGINEERING**

Madurai Main Road (NH-45B), Manikandam, Trichy-12.

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## First Meeting of Internal Quality Assurance Cell [IQAC]

Attendance Sheet

Venue: Board Room

Date: 31-07-2019

Time: 10.00am

S.No.	Name of the Member	Category	Signature
1	Dr.S.Bharathi Raja, Principal	Head of the Institution	
2	Dr.G.Balakrishnan, CSE	Professor	
3	Dr.N.Vaijyanthi, ECE	Professor	
4	Mr.S.Vimalathithan, CSE	Associate Professor	
5	Mr.D.P.Devan, IT	Associate Professor	
6	Mrs.R.Bhuvaneshwari, ECE	Assistant Professor (SG)	
7	Mr.S.Prasanna, MBA	Assistant Professor (SG)	
8	Mr.R.Ramesh Babu, Mech	Assistant Professor	
9	Ms.G.Bharani, Civil	Assistant Professor	
10	Er.G.Rajasekaran, Secretary	Management Representative	
11	Mr.G Kannapiran	Administrative Officer	
12	Mr.M Justin Antony	Librarian	
13	Mr.M Muthuvel	Physical Director	
14	Mr.K Kumar	Training & Placement Officer	
15	Mr.S Dhinesh Kumar	NSS Officer	
16	Ms.B.Pushpalatha	Exam Cell Incharge	
17	Mr.Venkatraman	Local society	
18	Mr.R Naveen, III Year CSE	Student - Prefinal year-Male	
19	Ms.V Preethi, III year ECE	Student - Prefinal year-Female	
20	Ms.Kanniga Parameshwari 2013-2017 Batch	Alumni	
21	Mr.N.P.Sukumar, Managing Director, Acoustics Pvt Ltd, Trichy	Employer	
22	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist	
23	Mr.S Muthu Krishnan, F/o M Prakash, III Mech	Stakeholder - Parents	
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents	
25	Dr.B.Thiagarajan, Professor & Head, MBA	Coordinator	

IQAC Coordinator  
Dr.B.THAGARAJAN

Establishment of IQAC

Dr. G. Balakrishnan, M.E., Ph.D.  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Trichy-620 012.

Dr. S. BHARATHI RAJA,  
B.E., M.Tech., Ph.D.  
PRINCIPAL  
Indra Ganesan College of Engineering



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## Internal Quality Assurance Cell (IQAC)

### IQAC MEETING MINUTES ON 25.01.2020

The second IQAC meeting for the academic year 2019-2020 was held on 25.01.2020 Saturday at 3.00 pm in the IQAC room. The following IQAC members were present.

S.No	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Mr.S.Vimalathithan	Teachers to Represent all level
3	Mr.D.P.Devan	
4	Ms.R.Bhuvaneshwari	
5	Mr.S.Prasanna	
6	Ms.G.Bharani	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Senior Administrative officers
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.M.Muthuvel	
12	Mr.K.Kumar	
13	Mr.S.Dinesh Kumar	
14	Ms.PB.Pushpalatha	
15	Mr.Venkatraman	Nominee from Local society
16	Mr.R.Naveen	Nominee from Students
17	Ms.Kannika Parameshwari	Nominee from Alumni
18	Mr.A.Narayanan	Nominee from Industries
19	Mr.S.Muthukrishnan	Nominee from Stake holders
20	Dr.B.Thiagarajan	IQAC Co-ordinator

Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.

The following minutes were discussed in the online meeting with the members of IQAC.

### PROCEEDINGS:

- **Review of Previous Meeting Minutes:**
  - Previous semester meeting minutes was read by IQAC coordinator.
- **Teaching and learning process:**
  - The committee advised the faculty members to provide more online coaching for the students.
- **University Results:**
  - The previous semester results of Anna University and the steps taken to improve the current semester pass percentage were discussed.
- **Value Added Course:**
  - 7 Departments conducted the VAC for the benefit of their department students through online line Google meet platform and the students from the respective department were actively participated and received the participation certificate.
- **Research Methodology Programme:**
  - 6 research methodology programme were conducted as seminar/workshop for the benefit of the students through online line Google meet platform to reveal the cross cutting technologies in the recent research areas.
- **IPR Programme:**
  - One IPR programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to file their ideas as patents.
- **EDC Programme:**
  - One EDC programme was conducted as seminar/workshop for the benefit of the students through online line Google meet platform to become successful entrepreneur.
- **Management Development Programme (MDP):**
  - One MDP activity for two days for the benefit of non-teaching staff was conducted through online line Google meet platform with the sponsorship of Indra Ganesan College of Engineering Management and more than 90% of non-teaching staff members were actively participated in the online programme and received the participation certificate.
- **Capacity Development and Skill Enhancement Training:**
  - Four Capacity Development and Skill Enhancement Training programme were conducted through online line Google meet platform under the category of Soft Skill, language and Communication, Life Skill and ICT skills for the benefit of the students.
- **Upcoming Events & Activities for the next semester:**

  
Dr. G. Balakrishnan, M.E., Ph.D.,

Principal

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road

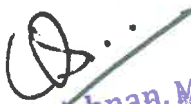
Madurai - 625 012.



- VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs via online line Google meet platform, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned through online line Google meet platform.

  
**IQAC COORDINATOR**

  
**PRINCIPAL**

  
**Dr. G. Balakrishnan, M.E., Ph.D.,**  
Principal  
Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
K. P. Palaniyam, Trichy-620 012.



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Dr. G. Balakrishnan, M.E., Ph.D.,  
Principal

Indra Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-12

## Second Meeting of Internal Quality Assurance Cell [IQAC]

Attendance Sheet

Venue: Board Room

Date: 25.01-2020 Saturday

Time: 03.00 pm

S.No.	Name of the Member	Category	Signature
1	Dr.S.Bharathi Raja, Principal	Head of the Institution	
2	Dr.G.Balakrishnan, CSE	Professor	
3	Dr.N.Vaijayanthi, ECE	Professor	
4	Mr.S.Vimalathithan, CSE	Associate Professor	
5	Mr.D.P.Devan, IT	Associate Professor	
6	Mrs.R.Bhuvaneshwari, ECE	Assistant Professor (SG)	
7	Mr.S.Prasanna, MBA	Assistant Professor (SG)	
8	Mr.R.Ramesh Babu, Mech	Assistant Professor	
9	Ms.G.Bharani, Civil	Assistant Professor	
10	Er.G.Rajasekaran, Secretary	Management Representative	
11	Mr.G Kannapiran	Administrative Officer	
12	Mr.M Justin Antony	Librarian	
13	Mr.M Muthuvel	Physical Director	
14	Mr.K Kumar	Training & Placement Officer	
15	Mr.S Dhinesh Kumar	NSS Officer	
16	Dr.G.Malathy	Exam Cell Incharge	
17	Mr.Venkatraman	Local society	
18	Mr.R Naveen, III Year CSE	Student - Prefinal year-Male	
19	Ms.V Preethi, III year ECE	Student - Prefinal year-Female	
20	Ms.Kanniga Parameshwari 2013-2017 Batch	Alumni	
21	Mr.N.P.Sukumar, Managing Director, Acoustics Pvt Ltd, Trichy	Employer	
22	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist	
23	Mr.S Muthu Krishnan, F/o M Prakash, III Mech	Stakeholder - Parents	
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents	
25	Dr.B.Thiagarajan, Professor & Head, MBA	Coordinator	

  
IQAC Coordinator  
Dr.B.THAGARAJAN

  
PRINCIPAL  
Dr.S.BHARATHI RAJA

Establishment of IQAC



Dr. S. BHARATHI RAJA,  
B.E., M.Tech., Ph.D.  
PRINCIPAL  
Indra Ganesan College of Engineering



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## Internal Quality Assurance Cell (IQAC)

### Action Taken Report for Academic Year (2019-2020)

The summary of action taken report of the IQAC were given below,

#### Academic Audit:

- The Academic activities conducted in the ODD semester were verified through Academic Audit.
- Course file and log books were reviewed for the ODD semester.
- The evaluated internal test paper was checked for all internal assessment tests periodically and recorded marks in the subject log book was verified for the ODD semester courses.
- Teaching learning has enhanced through online video lectures, NPTEL videos etc.

#### Programmes organized:

- ✓ 7 offline and 7 online Value Added Courses were conducted to bridge the gap between curriculum and industry needs and more than 90% of students were actively participated and received the participation certificates
- ✓ 6 offline and 6 online Research methodology programmes were conducted to address the crosscutting issues in recent research areas
- ✓ 1 offline and 1 online IPR activity seminar/workshop were conducted to enrich the knowledge of Indian patent laws to file the patent
- ✓ 1 offline and 1 online EDC programmes were conducted for the benefit of the students to become successful entrepreneur
- ✓ 1 offline and 1 online Soft skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 offline and 1 online language and communication skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 offline and 1 online life skill training programme were conducted to enhance the capacity building of the students to excel in their working environment
- ✓ 1 offline and 1 online ICT skill training programme were conducted to enhance the capacity building of the students to excel in their working environment

**Dr. G. Balakrishnan, M.E., Ph.D.,**

Principal

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- ✓ One online Management Development Programme (MDP) for two days were organized for the benefit of non-teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- ✓ one Faculty Development Programme (FDP) for 5 days were organized for the benefit of teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.
- ✓ One Administrative Training Programme (ATP) for two days were organized for the benefit of non-teaching staff and more than 90% of non-teaching staff members were actively participated and received the participation certificate.

*Neelgathi*  
IQA COORDINATOR

*[Signature]*  
PRINCIPAL

*[Signature]*  
S. S. Sankrishnan, M.E., Ph.D.  
Principal  
Indira Ganesan College of Engineering  
IG Valley, Madurai Main Road  
Manikandam, Trichy-620 012