

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

QUALITY INDICATOR FRAME WORK

CRITERION - 6

GOVERNANCE, LEADERSHIP AND MANAGEMENT

SUBMITTED BY

IQAC

INTERNAL QUALITY ASSURANCE CELL
INDRA GANESAN COLLEGE OF ENGINEERING





IQAC Annual Report



Criterion 6 Governance, Leadership and Management 100

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ACADEMIC YEAR 2022-23

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	
3	Dr.Manivasaham.A	
4	Dr.Vaithiyanathan.V	Teachers to Represent all level
5	Mr.Ramesh Babu.R	IEVEL
6	Ms.Sugashini.T	
7	Er.Rajasekaran.G	Member from Managemen
8	Dr.Balakrishnan.G	
9	Ms. Vanisri.K	
10	Mr.Kannapiran.G	Senior Administrative
11	Ms.Dhanalakshmi.N	officers
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. Balakashnan, 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 sentilar/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
IG Valley, Madurai Main Road
Manikangam, Trichy-620 012

• 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.

QAC COORDINATOR

PRINCIPAL

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

Principal

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



COLLEGE OF ENGI





7.09.2022

Internal Quality Assurance Cell [IQAC] - Members

Academic Year 2022-2023

S.No.	THE PROPERTY OF THE PROPERTY O	Catagoni	
1	Dr. V. S. Thangarasu,	Category	Role
	Principal	Chair Person	Head of the Institution
2	Mrs. Ramya N	Coordinator	10,0
3	Er. Rajasekaran G	Management Representative	Associate Professor, ECEC
4	Dr. Balakrishnan G	Management Representative	Secretary, IG Group
_5	Dr. Pandiarajan K	Member - EEE	Director, IG Group Professor
6	Dr. Manivasaham A	Member - H & S	A. D.
7	Dr. Vaithiyanathan V	Member - Mech	Associate 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	Assistant Professor R. Vm
12	Mrs. Dhanalaksmi N		Administrative Officer _e/
13	Mr. Muruganandam	Member- Library	Librarian
14	Mr. Velu J V	Member - Physical Education	Physical Director
15	Dr. Boobalan S	Member - T & P	Training & Placement Officer
16	Dr. Kavitha N	Member – Extension Activities	NSS Officer
17	Mr. Venkatraman	Member – Exam cell	Exam Cell Incharge
18		Member- Local body	Local society On Non news
	Ms. Logadipa S. P	Member - Student	If year CSE -Female (yould)
19	Mr. Maria Francis D	Member - Alumni	2018-2022 Batch - ECE (
10	Mr.A Narayanan		HCL Technologies
20		Member - Industrialist	General Manager-HR
1	Er. Pavithra Shakthivel	Mambar E	SRF Limited, Viralimalai Vom
-		Member - Employer	Acoustics Pvt Ltd, Trichy
2	Mr. Manikandan C	Member Indian	Managing Director
	TIMMARAMIT (Member - Industrialist	MACBRO Global Engineering
3	Mr. Aashik Rahman		Solutions, Erode
		Member - Employer	Founder & CEO
4 1	Mr. Mohan Kumar V	Member - Stakeholder - Parents	Propeller Technologies Tuchy De
			G/o P.Divya Keerthana III CSE
, 1	Or. Ramu M	Member -Stakeholder - Parents	F/o, Abhinaya R II Agri

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

IG Valley, Madurai Main Road

Vision of the Institution: To evolve as a centre of excellence in Engineering, Technology and Management with distinctive research capabilities and



Indra Ganesan

COLLEGE OF ENGINEERING





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	
3	Dr.Manivasaham.A	
4	Dr.Vaithiyanathan.V	Teachers to Represent all
5	Mr.Ramesh Babu.R	level
6	Ms.Sugashini.T	
7	Er.Rajasekaran.G	Member from Managemen
8	Dr.Balakrishnan.G	·
9	Ms.Vanisri.K	
10	Mr.Kannapiran.G	Senior Administrati
11	Ms.Dhanalakshmi.N	Senior Administrative officers
12	Ms.Muruganandham	
13	Mr.Velu.J.V	
14	Mr.Venkatraman	Nominee from Local society
15	Ms.Logadipa.S.P	Nominee from Students
6	Mr.Maria Francis.D	Nominee from Alumini
7	Mr.A.Narayanan	Nominee from Industries
8	Mr.Mohan Kumar.V	Nominee from Stake
9	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.

Indra Ganesan College of Engineering

IG Valley, Madurai Main Road Manikandam, Trichy-620 012.



COLLEGE OF ENGINE

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



03.02.2023

Internal Quality Assurance Cell (IQAC) -Members

Academic Year 2022-23

S.No.	Name of the Member	Category	
1	Dr. V. S. Thangarasu,		Role
	Principal	Chair Person	Head of the Institution Mo
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. Vaithiyanathan 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	1 %
11	Mr. Kannapiran G	Member - Admin	Assistant Professor & Administrative Officer
12	Mrs. Dhanalaksmi N	Member- Library	1/2/1
13	Mr. Muruganandam	Member - Physical Education	
14	Mr. Velu J V	Member - T & P	Physical Director ()
15	Dr. Boobalan S	Member - Extension Activities	Training & Placement Officer
16	Dr. Kavitha N	Member – Exam cell	NSS Officer S. Barb
17	Mr. Venkatraman	Member- Local body	Exam Cell Incharge N. Ken
18	Ms. Logadipa S. P	Member - Student	Local society of our for non
19			Myear CSE -Female
19	Mr. Maria Francis D	Member - Alumni	2018-2022 Batch – ECE
20	Mr.A Narayanan	Member - Industrialist	HCL Technologies General Manager-HR,
			SRF Limited, Viralimal in Market
21	Er. Pavithra Shakthivel	Member - Employer	Acoustics Pvt Ltd Trichy
			Managing Director
22	Mr. Manikandan C	Member - Industrialist	MACBRO Global Engineering
			Solutions, Erode
23	Mr. Aashik Rahman	Member - Employer	Founder & CEO
24	Mr. Mohan Kumar V		Propeller Technologie Arichy
		Member - Stakeholder - Parents	G/o P.Divya Keerthan III CSE
25	Dr. Ramu M	Member -Stakeholder - Parents	F/o, Abhinaya R II Agri

IQAC Coordinator

Principal Principal Indra Ganesan College of Engineering Indra Ganesan College of Engineering Madurai Main Road



Annual 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 / Inplant 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
- Dr. G. Balakrishnan, M. 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.
- ✓ One Administrative Training Programme (ATP) for two days were organized for the benefit of non-teaching staff and more than 90% of nonteaching 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.

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

राप्तिन द्यास्त्रका ट्लाइवर अस्तिवामस्त्रापद ig Valley, Medurai Main Read Manikandam, Trikiny-620012.



ACADEMIC YEAR 2021-22

IOAC 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.N	IQAC Member	IQAC Designation
1	Dr.S.Bharathi Raja	Chair Person
2	Mr.M.Vimalathithan	Chan I elson
3	Ms.K.Uthradevi	
4	Mr.S.Prasanna	Toochaust
5	Mr.R.Ramesh Babu	Teachers to Represent all leve
6	Mr.R.Saravanan	
7	Er.G.Rajasekaran	Member from Man
8	Dr.G.Balakrishnan	Member from Management
9	Mr.M.Karthik	
10	Dr.Boobalan	
11	Mr.Kannapiran.G	Senior Administration
12	Ms.Dhanalakshmi.N	Senior Administrative officers
13	Ms.Muruganandham	at an analysis of the second
14	Mr.M.Justin Antony	
15	Mr. Venkatraman	Nominee from Local society
6	Mr.R.Naveen	Nominee from Students
7	Ms.Kannika Parameshwari	Nominee from Alumini
8	Ms.Pavithra	
9 1	Ms.M.Savitri	Nominee from Industries
) [Dr.N.Vaijayathi	Nominee from Stake holders

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

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.

Management Development Programme (MDP):

> One MDP activity for two days for the benefit of both teaching and nonteaching 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 Dr. G. Balak ishnan, M.E., Ph.D.,

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

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.

IQAC COORDINATOR

PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal an, M.E., Ph.D.,
Indra Ganesan College of Engineering
Indra Ganesan College of Engineering
IG Valley, Madural Main Roader
Manikandam, Trichy-620 022



COLLEGE OF ENGINEERING Madural Main Road (NH-45B), Manikandam, Tiruchirapath 620 012 Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennal Accredited by NAAC with B+ Grade

Platform: Google Meet

Date:30.07.2021

Time: 03.00 pm

S.No	Name of the Member		Time: 03.00 pm
	Dr.S.Bharathi Raja, Principal	Head of the Insti	Category
2	Dr.G.Balakrishnan, CSE	Professor	cution
3	Dr. K. Pandiarajan. EEE	Professor	
4	Mr.S.Vimalathithan, CSE		
5	Mrs.K.Uthradevi, IT	Associate Profess	
6	Mr.S.Prasanna, MBA	Associate Profess	
7	Mr.R.Ramesh Babu, Mech	Assistant Profess	or (SG)
8	Mr.R Saravanan, Civil	Assistant Professo	
9	Er.G.Rajasekaran, Secretary	Assistant Professo	
10	Mr.GKannapiran	Management Repr	resentative
11	Mr.M Justin Antony	Administrative Of	ficer
12	Mr.Muruganandam	Librarian	
13	Mr.K. Karthik	Physical Director	
14	Dr.Boobalan	Training & Placem	ent Officer
15	Mr.Venkatraman	Exam Cell Incharge	3
16	Mr.R Naveen, IV Year CSE	Local society	
17	Me V Droothi IV	Student - Final yea	r-Male
18	Ms.V Preethi, IV year ECE	Student - Final yea	r-Female
	Ms.KannigaParameshwari 2013-2017 Batch	Alumni	
19	Mr. M.A Haridinesh 2011-2015 Batch	Alumni, Entreprene	pur
20	Mrs. Pavithra, Acoustics Pvt Ltd, Trichy	Employer	
1	Mr.A Narayanan, General Manager-HR,	Industrialist	
2	SRF Limited, Viralimalai		
	Mrs.MSavithri M/o K Santhiya, III IT	Stakeholder - Pareni	ts
3	Dr. N. Vaijayanthi Professor, ECE	Coordinator	

Dr. N. VAIJAYANTHI **IQAC Coordinator**

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

Dr.S.BHARATHI RAJA PRINCIPAL

Indra Ganesan College of Engineering IG Valley, Madurai Main Road

Maniferdam, Trichy-620 01g.



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.

-	No IQAC Member	IQAC Designation
	1 Dr.S.Bharathi Raja	Chair Person
2	2 Mr.M.Vimalathithan	
3	Ms.K.Uthradevi	
4	Mr.S.Prasanna	Teachers to Domes 111
5	Mr.R.Ramesh Babu	Teachers to Represent all level
6	Mr.R.Saravanan	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	Tom Management
9	Mr.M.Karthik	
10	Dr.Boobalan	
11	Mr.Kannapiran.G	Senior Administrative officers
12	Ms.Dhanalakshmi.N	2 State Fidaministrative officers
13	Ms.Muruganandham	
14	Mr.M.Justin Antony	
15	Mr. Venkatraman	Nominee from Local society
16	Mr.R.Naveen	Nominee from Students
17	Ms.Kannika Parameshwari	Nominee from Alumini
8	Ms.Pavithra	Nominee from Industries
9	Ms.M.Savitri	Nominee from Stake holders
0	Ms.N.Ramya	IQAC co-ordinator

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

Dr. G. Balak ishnan, 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.

COORDINATOR

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



Indra Ganesan College of Engineering Madurai Main Road (NH-45B), Manikandam, Tiruchirappalii-620012



Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai NAAC Accredited, 2 (F) &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	R OLL AND
1	Dr. V. S. Thangarasu, Principal	Chair Person	Role Head of the Institution
2	Mrs. Ramya N	Coordinator	
3	Er. Rajasekaran G	Management Representative	Associate Professor, ECE
4	Dr. Balakrishnan G	Management Personalive	Secretary, IG Group
5	Dr. Pandiarajan K	Management Representative Member - EEE	Director, IG Group
6	Dr. Manivasaham A	Member - H & S	Professor
7	Dr. Vaithiyanathan V	Member - Mech	Associate Professor
8	Mr. Ramesh Babu R		Assistant Professor
9		Member - Mech	Assistant Professor
10	Mrs. Sugashini T	Member - CSE	Assistant Professor
11	Mrs. Vanisri K	Member - Civil	Assistant Professor
12	Ms. Jency Leena	Member - ECE	Assistant Professor
13	Mr. Kannapiran G	Member - Admin	Administrative Officer
	Mrs. Dhanalaksmi N	Member- Library	Librarian
14	Mr. Muruganandam	Member - Physical Education	Physical Director
15	Mr. Velu J V	Member - T & P	
16	Dr. Boobalan S	Member - Extension Activities	Training & Placement Office NSS Officer
1.7	Dr. Kavitha N	Member – Exam cell	
18	Mr. Venkatraman	Member- Local body	Exam Cell Incharge
9	Mr. Praveen A	Member - Student	Local society
0.	Ms. Shareen Banu M R	Member - Student	Final year Mech -Male
1	Ms. Nandhini R	Member - Alumni	III year IT -Female
		- Admili	2015-2019 Batch - ECE-
2	Er. Pavithra Shakthiyel	Mamhay E1	Working in TCS
	Mr.A Narayanan	Member - Employer	Acoustics Pvt Ltd, Trichy
		Member - Industrialist	General Manager-HR, SRF Limited, Viralimalai
	Mr. Murugan R	Member - Stakeholder - Parents	
5	Mrs. Arul Jayanthi	Member -Stakeholder - Parents	F/o Kesavmurthi M, IV ECE
		- Farents	M/o, Sarvesh Charan S A, IV

Mrs. N. RAMYA **IQAC** Coordinator

Dr. G. Balakri

Dr. V. S. THANGARASU PRINCIPAL

Indra Ganesan College of Engineering

Manikandam, Trichy-620 012.

Vision of the Institution: To evolve as a centre of excellence in Engineering, Technology and Management with distinctive research capabilities and



Annual 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 pertificate.

COORDINATOR

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

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



ACADEMIC YEAR 2020-21



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/dtf-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	
3	Mr.S.Vimalathithan	
4	Mrs.K.Utradevi	Teachers to Represent all level
5	Ms.R.Bhuvaneshwari	
6	Mr.S.Prasanna	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.Muruganandham	Senior Administrative officers
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
Main Road

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.

OF ENGINEERING Madurai Main Road (NH-45B), Manikandam, Trichy-12. Approved by AICTE, NewDelhi & 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

	Name of the Member	Head of the Institution
1	Dr.S.Bharathi Raja, Principal	
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, 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.THIAGARAJAN

PRINCIPAL Dr.S.BHARATHI RAJA

Establishment of IQAC

Dr. S. BHARATHI RAJA, B.E., M. Tech., Ph.D. PRINCIPAL

India Ganesan College of Facil



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/umgrmib-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	
3	Mr.S.Vimalathithan	
4	Mrs.K.Utradevi	Teachers to Represent all level
5	Ms.R.Bhuvaneshwari	
6	Mr.S.Prasanna	
7	Er.G.Rajasekaran	Member from Management
8	Dr.G.Balakrishnan	
9	Mr.G.Kannapiran	
10	Mr.M.Justin Antony	
11	Mr.Muruganandham	Senior Administrative officers
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 Alumni
18	Mr.A.Narayanan	Nominee from Industries
19	Ms.K.Savitri	Nominee from Stake holders
20	Dr.N.Vaijayanthi ()	· IQAC co-ordinator

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

Manikandam Trichy-670 017

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:

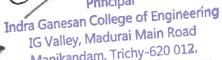
➤ VACs, Research Methodology, IPR, EDC, Capacity Development and Skill Enhancement Training programs via online line Google meet platform, FDP/ATP/MDP training programmes for teaching and non-teaching staff were planned through online line Google meet platform.

IQAC COORDINATOR

PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D.,
Dr. G. Balakrishnan, M.E., Ph.D.,
Indra Ganesan College of Engineering
Indra Ganesan rai Mample Engineering
IG Valley, Madurai MeitzRoad
Manikandam, Trichy-620 012







Manikandam, Trichy-620 012.

ENGINEERING COLLEGE

Madural Main Road (NH-45B), Manikandam, Trichy-12. Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Venue: Google Meet

Date: 06.02-2021

Time: 03.00 pm

No.	Name of the Member	是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	
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. Vaijayanthi Professor, ECE	Coordinator	

IQAC Coordinator Dr. N. VAIJAYANTHI

Dr. S. BHARATHI RAJA



Annual 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.

ORDINATOR

r. G. Balakaishnan, M.E., Ph.D.,

Indra Ganesan College of Engineering IG Valley, Madurai Main Road

Manikandam, Trichy-620 012.



ACADEMIC YEAR 2019-20



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.N	IQAC Member	IQAC Designation	
1	Dr.S.Bharathi Raja	Chair Person	
2	Mr.S.Vimalathithan		
3	Mr.D.P.Devan	7	
4	Ms.R.Bhuvaneshwari	Teachers to Represent all level	
5	Mr.S.Prasanna		
6	Ms.G.Bharani		
7	Er.G.Rajasekaran	Member from Management	
8	Dr.G.Balakrishnan	8-1-10-11	
9	Mr.G.Kannapiran		
10	Mr.M.Justin Antony		
11	Mr.M.Muthuvel	Senior Administrative officers	
12	Mr.K.Kumar		
13	Mr.S.Dinesh Kumar		
14	Ms.PB.Pushpalatha	-	
15	Mr. Venkatraman	Nominee from Local society	
6	Mr.R.Naveen	Nominee from Students	
7	Ms.Kannika Parameshwari	Nominee from Alumni	
8	Mr.A.Narayanan	Nominee from Industries	
9	Mr.S.Muthukrishnan	Nominee from Stake holders	
0	Dr.B.Thiagarajan	IQAC co-ordinator	

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

Indra Ganesan College of Engineering IG Valley, Madurai Main Road 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, Trichv-620 849 012

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 DORDINATOR

PRINCIPAL

Dr. G. Balayo's brian, M.E., Ph.D.
Frincipal
Indra Gamesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



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

Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennal

First Meeting of Internal Quality Assurance Cell [IQAC] **Attendance Sheet**

Venue: Board Room

Date: 31-07-2019

Time: 10 coan

V CIII	ic ceaso room	Date: 51-07-2019	Time: 10 Coc
S.No.	Name of the Member	Category .	Signature
1	Dr.S.Bharathi Raja, Principal	Head of the Institution	-34
2	Dr.G.Balakrishnan, CSE	Professor	(0.)
3	Dr.N.Vaijayanthi, ECE	Professor	blok-got of
4	Mr.S.Vimalathithan, CSE	Associate Professor	The state of the s
5	Mr.D.P.Devan, IT	Associate Professor	Sea O
6	Mrs.R.Bhuvaneshwari, ECE	Assistant Professor (SG)	12/4
7	Mr.S.Prasanna, MBA	Assistant Professor (SG)	2500 VY
8	Mr.R.Ramesh Babu, Mech	Assistant Professor	Q. Ramp
9	Ms.G.Bharani, Civil	Assistant Professor	G. Barain A
10	Er.G.Rajasekaran, Secretary	Management Representative	1 ALLEY MOORIL
11	Mr.G Kannapiran	Administrative Officer	(x. 10)
12	Mr.M Justin Antony	Librarian	NE
13	Mr.M Muthuvel	Physical Director	Chinterna
14	Mr.K Kumar	Training & Placement Officer	
15	Mr.S Dhinesh Kumar	NSS Officer	S. W. T.
16	Ms.B.Pushpalatha	Exam Cell Incharge	D RUPR
17	Mr.Venkatraman	Local society	Most Maril une
18	Mr.R Naveen, III Year CSE	Student - Prefinal year-Male	P
19	Ms.V Preethi, III year ECE	Student - Prefinal year-Female	
20	Ms.Kanniga Parameshwari 2013-2017 Batch	Alumni	C Kai kpli
21	Mr.N.P.Sukumar, Managing Director, Acoustics Pvt Ltd, Trichy	Employer	4. Prillia
22	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist	J. Klan for
23	Mr.S Muthu Krishnan, F/o M Prakash, III Mech	Stakeholder - Parents	Edn Bid Stole Janes
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents	M. Sani fini
25	Dr.B.Thiagarajan, Professor & Head, MBA	Coordinator	B. FEN

IQAC Coordinator Dr.B.THIAGARAJAN

Establishment of IQAC

Dr.S.BHARATHI RAJA

Dr. G. Balakrishnan, M.E., Ph.D., Principal Indra Ganesan College of Engineering 16 Valley, Madurai Main Road

- was Galle Trichy-620 012.

Dr. S. BHARATHI RAJA, B.E., M. Tech., Ph.O. PRINCIPAL indra Genesan College of Engineering



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		
3	Mr.D.P.Devan	Andreas and any open control of the second o	
4	Ms.R.Bhuvaneshwari	Teachers to Represent all leve	
5	Mr.S.Prasanna	A service of the serv	
6	Ms.G.Bharani	The had been referred to	
7	Er.G.Rajasekaran	Member from Management	
8	Dr.G.Balakrishnan		
9	Mr.G.Kannapiran	***************************************	
10	Mr.M.Justin Antony		
11	Mr.M.Muthuvél	Senior Administrative officers	
12	Mr.K.Kumar		
13	Mr.S.Dinesh Kumar		
14	Ms.PB.Pushpalatha		
5	Mr. Venkatraman	Nominee from Local society	
6	Mr.R.Naveen	Nominee from Students	
7	Ms.Kannika Parameshwari	Nominee from Alumni	
8 1	Mr.A.Narayanan	Nominee from Industries	
9 1	Mr.S.Muthukrishnan Nominee from Stake holders		
	Dr.B.Thiagarajan QQAC-Co-ordinator		

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

Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
McCandam, 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:

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Moreover Trichy-620 012.

➤ 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 OORDINATOR

PRINCIPAL

Dr. G. Balakrishnan, M.E.; Ph.B.;

Principal

Indra Ganesan College of Engineering

Madurai Main Road

Madurai Main Road

Madurai Main Road

Madurai Main Road

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





Madural Main Road (NH-45B), Manikandam, Trichy-12. Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennal

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 Category	Signature
1	Dr.S.Bharathi Raja, Principal	Head of the Institution	7
2	Dr.G.Balakrishnan, CSE	Professor	(8:11
3	Dr.N.Vaijayanthi, ECE	Professor	Multo
4	Mr.S.Vimalathithan, CSE	Associate Professor	2
5	Mr.D.P.Devan, IT	Associate Professor	aemo!
6	Mrs.R.Bhuvaneshwari, ECE	Assistant Professor (SG)	Enst
7	Mr.S.Prasanna, MBA	Assistant Professor (SG)	892000
8	Mr.R.Ramesh Babu, Mech	Assistant Professor	la D
9	Ms.G.Bharani, Civil	Assistant Professor	(a) Renaugh
10	Er.G.Rajasekaran, Secretary	Management Representative	L'ANILLE CONTRACTOR OF THE PARTY OF THE PART
11	Mr.G Kannapiran	Administrative Officer	Great
12	Mr.M Justin Antony	Librarian	and the same
13	Mr.M Muthuvel	Physical Director	C. C. A. William
14	Mr.K Kumar	Training & Placement Officer	
15	Mr.S Dhinesh Kumar	NSS Officer	S. Julle
16	Dr.G.Malathy	Exam Cell Incharge	O Led
17	Mr.Venkatraman	Local society	My . We was
18	Mr.R Naveen, III Year CSE	Student - Prefinal year-Male	R90-1
19	Ms.V Preethi, III year ECE	Student - Prefinal year-Female	Wf_tC_
20	Ms.Kanniga Parameshwari 2013-2017 Batch	Alumni	ckaikupli
21	Mr.N.P.Sukumar, Managing Director, Acoustics Pvt Ltd, Trichy	Employer	M. Ponitha
22	Mr.A Narayanan, General Manager-HR, SRF Limited, Viralimalai	Industrialist	D. North
23	Mr.S Muthu Krishnan, F/o M Prakash, III Mech	Stakeholder - Parents	Chr. Wide Soul
24	Mrs.M Savithri M/o K Santhiya, III IT	Stakeholder - Parents	11. Seriffi.
25	Dr.B.Thiagarajan, Professor & Head, MBA	Coordinator	B

13-4-**IQAC** Coordinator Dr.B.THIAGARAIAN

Dr.S.BHARATHI RAIA

Establishment of IQAC

Dr. S. BHARATHI RAJA, B.E., M. Tech Ph.D. PRINCIPAL India Genesan College of Engineeries



Annual 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

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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 nonteaching 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.

Shnan, M.E., Ph.D.

Principal

Indm Canasan College of Engineering IG Valley, Madurai Main Road Manikandam, Trichy-620 012