



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

QUALITY INDICATOR FRAME WORK

CRITERION – 6

**GOVERNANCE, LEADERSHIP
AND MANAGEMENT**

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



Criteria 6	Governance ,Leadership and Management	100
------------	---------------------------------------	-----

ACADEMIC AUDIT (AA) AND FOLLOW-UP ACTION TAKEN



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



TABLE OF CONTENT

S.NO	ACADEMIC YEAR	PAGE NUMBER
1	2022-2023	4 - 14
2	2021-2022	15 - 23
3	2020-2021	24 - 33
4	2019-2020	34 - 40



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



ACADEMIC YEAR
2022-2023



B

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



ACADEMIC AUDIT

(AA)

INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IOAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 ODD / SEMI-ESTER

Name of Department: **AGRI** Year / Sem / Sec: **02/III** No. of Students Registered: **14**

Details of Examination: **MODEL EXAM**

S No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
4	ME3301	811221225019	Y	Y	13	1	2	91%	-
		811221225030							
		811221225040							
5	AI3301	811221225018	Y	Y	14	-	2	89%	-
		811221225002							
7	AI3302	811221225007	Y	Y	14	-	2	91%	-
		811221225011							
8	ME3491	811221225019	Y	Y	12	2	1	91%	-
		811221225030							
		811221225040							
5	CE3351	811221225020	Y	Y	14	-	2	90%	-
		811221225021							
6	AI3303	811221225019	Y	Y	14	-	2	90%	-
		811221225030							
		811221225040							

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

K. Van'sini - K.V.M.

Overall Remarks:

(Signature)

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

K.V.M.
HOD/AGRI

(Signature)
IOAC Co-ordinator

(Signature)



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 ODD / SEMESTER

Name of Department : CIVIL Year / Sem / Sec : 3 / V No. of Students Registered : 99

Details of Examination : IA Test -1

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %
1	CE8591	811220103021	Y	Y	9	-	2	77.77
2	CE8591	811220103020	Y	Y	9	-	2	77.77
3	CE8591	811220103029	Y	Y	9	-	2	77.77
4								
5								
6								

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

K. VANISRI -

Overall Remarks:

HOD / CIVIL

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





INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022 - 2023 ODD SEMESTER

Name of Department : CSE Year / Sem / 2 / III No. of Students Registered : 36

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	CS3351	811221104005	Yes	Yes	35	01	2	94%	Presented Well
2	CS3301	8112211040024	Yes	Yes	36	-	3	91%	Big question points to be improved.
3	CS3391	811221104011	Yes	Yes	35	01	2	94%	Well Answered.
4	CS3352	811221104006	Yes	Yes	36	-	3	91%	Answered as pointed good
5	CS3354	811221104026	Yes	Yes	36	-	2	94%	Neatly Presented.

Verified by

External Member Name and Signature:

Sheela

Internal Member Name and Signature:

K. Raj

Overall Remarks:

D. P. Subudh
HoD/ CSE

R. Raj
IQAC Co-ordinator

hmk
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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 / ODD SEMESTER

Name of Department : ECE Year / Sem / Sec : II / III / A No. of Students Registered : 14

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1.	EC3353	811221106001	Y	Y	11	3	0	100%	—
2.	EC3352	811221106033	Y	Y	11	3	1	91%	Retest
3.	EC3354	811221106012	Y	Y	11	3	1	91%	—
4.	EC3351	811221106034	Y	Y	11	3	3	73%	—
5.	MA3355	811221106040	Y	Y	12	2	2	83%	Retest
6.	CS3352	811221106024	Y	Y	12	2	1	92%	—

Verified by

External Member Name and Signature:

S. Minipriya & [Signature]

Internal Member Name and Signature:

M. Nandhini & [Signature]

Overall Remarks:

Instructed to Conduct Retest for failure Students.

[Signature]
HoD/ ECE

[Signature]
IQAC Co-ordinator

[Signature]
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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
 (Approved by AICTE, New Delhi, Affiliated to Annu University, Chennai-25)

IQAC Academic Audit Form

Name of Department : **MECH** Year / Sem: **2 / IV** No. of Students Registered : **05**

Details of Examination : **Model Examination**

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	ME3493	811221114006	Y	Y	05	-	01	80	-
2	ME3493	81121114008	Y	Y	05	-	01	80	-
3	ME3493	811221114014	Y	Y	05	-	01	80	-
4	ME3493	811221114022	Y	Y	05	-	01	80	-
5	ME3493	811221114030	Y	Y	05	-	01	80	-

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

R. Ramesh Babu (R. RAMESH BABU)

Overall Remarks:

R. Ramesh Babu

HoD/ MECHANICAL

IQAC Co-ordinator

Dr. G. Balakrishnan
Principal

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

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



INDRA GANESAN COLLEGE OF ENGINEERING
IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 EVEN SEMESTER

Name of Department : IT Year / Sem : 3 / VI No. of Students Registered : 42

Details of Examination : IA Test-1 / IA Test-2 / IA Test-3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1.	IT8601	811220205002	Y	Y	42	1	3	92%	—
2.	CS8592	811220205047	Y	Y	42	1	2	95%	—
3.	IT8602	811220205005	Y	Y	42	1	1	97%	—
4.	CS8091	811220205012	Y	Y	42	1	3	92%	—
5.	CS8092	811220205021	Y	Y	42	1	2	95%	—
6.	IT8076	811220205036	Y	Y	42	1	3	92%	—

Verified by

External Member Name and Signature:

Dr. K. Vijayakumar & K. K. K.

Internal Member Name and Signature:

Dr. V. Nancy & V. Nancy

Overall Remarks:

HoD/IT

IQAC Co-ordinator

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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 ODD / EVEN SEMESTER

Name of Department : MATHS Year / Sem / 2 No. of Students Registered : 234
Sec :

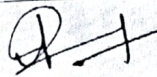
Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	MA3251	(CSE) 811222205009, 811222205014, 811222205023	Y	Y	56	2	15	69%	-
2	MA3251	(Mech) 811222214004, 8112222105004	Y	Y	4	1	2	50%	-
3	MA3251	(ECE) 8112222106031, 8112222106010	Y	Y	36	2	5	82%	-
4	MA3251	(Agri) 8112222225006, 8112222225221	Y	Y	36	-	7	79%	-
5	MA3251	(IT) 8112222104030, 811222242026	Y	Y	56	5	13	72%	-
6	MA3251	(AIIDS) 811222243027, 811222243028	Y	Y	38	-	9	76%	-

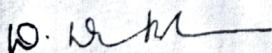
Verified by

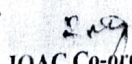
External Member Name and Signature:

Internal Member Name and Signature:

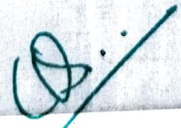
 Dr. A. Ivanthul Basire

Overall Remarks:


HoD/HRS


IQAC Co-ordinator


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, Tiruchirappalli - 620 012

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



ACTION TAKEN



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



IQAC ACAMEDIC AUDIT ACTION TAKEN REPORT (2022-2023)

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

- The IQAC Academic Audit of all departments conducted and verified the academic activities, course file, log books, etc.
- It is recommended to conduct more programmes such as seminar, workshop, guest lecturers enhance the outcome based education.
- The evaluated internal examination paper for all assessment cycle was verified periodically and the marks recorded in the record book were verified.
- Student's feedback on Teaching and Learning for the academic year 2022-2023 was collected from all the students and action taken measures were implemented to improve the result.
- Action taken measures were initiated to improve the pass percentage in all subjects scoring below 90% in cycle (internal) test.

IQAC COORDINATOR

PRINCIPAL

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

Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Tiruchirappalli - 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



ACADEMIC YEAR
2021-2022



B

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



ACADEMIC AUDIT

(AA)

INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 ODD / EVEN SEMESTER

Name of Department : CIVIL : Year / Sem / Sec : 4 / VII / A No. of Students Registered : 4

Detail of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y / N)	Course File Verified (Y / N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remark
1	EN8591	811218103001	y	y	4	-	1	75%	
2	EN8591	811218103002	y	y	4	-	1	75%	
3	EN8591	811218103003	y	y	4	-	1	75%	
4	EN8591	811218103004	y	y	4	-	1	75%	

Verified by

External Member Name and Signature:

A. SUGANYA / AP, CSE

Internal Member Name and Signature:

K. VANISRI

Overall Remarks:

HoD/CIVIL

IQAC Co-ordinator

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

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



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 EVEN / ODD SEMESTER

Name of Department :

Year / Sem / Sec :

No. of Students Registered :

Details of Examination :

IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	MA8402	811220164012	Yes	Yes	30	-	-	85	Good
2	CS8491	811220104024	Yes	Yes	29	1		93	Nicely presented
3	CS8492	81122010403	Yes	Yes	30	0		97	Neatly presented
4	CS8493	811220104043	Yes	Yes	28	2	0	100	Presented well
	CS8494	811220104050	Yes	Yes	30	0		83	Good.
	CS8494	811220104053	Yes	Yes	30	0		86	Well answered

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

Overall Remarks:

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

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

HoD/ CSE

IQAC Co-ordinator

Principal



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 SEMESTER VI

Name of Department : EEE Year / Sem / Sec : III / V No. of Students Registered : 10

Details of Examination : IA Test - I

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	EE5601	811219105001 - 811219105301	Y	Y	10	-	1	90%	Retest
2	EE5602	811219105001 - 811219105301	Y	Y	10	-	-	100%	-
3	EE5691	811219105001 - 811219105301	Y	Y	10	-	-	100%	-
4	EE5002	811219105001 - 811219105301	Y	Y	10	-	1	90%	Retest
5	EE5005	811219105001 - 811219105301	Y	Y	10	-	-	100%	-

Verified by

External Member Name and Signature:

Dr. Santhosh K. K. Santosh

Internal Member Name and Signature:

Mr. D. Praveen

Overall Remarks:

- Retest should be conducted properly for students.
- Need to present in full details.

G. Malathi

HOD/EEE

26/07/22

IQAC Co-ordinator

S. J. S.

Principal



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IOAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 EVEN SEMESTER

Name of Department : IT Year / Sem : 3 / VI No. of Students Registered : 29

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1.	IT8601	811218205004	Y	Y	29	-	4	86%	-
2.	CS8592	811218205011	Y	Y	29	-	3	89%	-
3.	IT8602	811218205014	Y	Y	29	-	0	100%	-
4.	CS8091	811218205017	Y	Y	29	-	1	96%	-
5.	CS8092	811218205002	Y	Y	29	-	2	93%	-
6.	IT8076	811218205022	Y	Y	29	-	1	96%	-

Verified by

External Member Name and Signature:

Dr. M. Senthilkumar &

Internal Member Name and Signature:

Dr. B. KANISHA &

Overall Remarks:

HoD/IT

IQAC Co-ordinator

Principal

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

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



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IOAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 ODD SEMESTER

Name of Department : MBA Year / Sem / Sec : I / I/A No. of Students Registered : 60

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y / N)	Course File Verified (Y / N)	No of students Attended	No of Absences	No of Failures	Pass %	Remarks
1	BA4101	811221631002	Y	Y	55	3	5	83%	
2	BA4102	811221631008	Y	Y	56	2	4	88%	
3	BA4103	811221631011	Y	Y	57	1	3	90%	
4	BA4104	811221631040	Y	Y	56	2	2	90%	
5	BA4105	811221631055	Y	Y	56	2	1	92%	
6	BA4106	811221631060	Y	Y	57	1	2	92%	
7	BA4107	811221631088	Y	Y	58	2	6	89.65%	
8			Y	Y					

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

Overall Remarks:

C. Sundaraj
HoD/ MBA

IOAC Co-ordinator

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, Tiruchirappalli - 620 012

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



ACTION TAKEN



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



IQAC ACAMEDIC AUDIT ACTION TAKEN REPORT (2021-2022)

- The summary of action taken report for the IQAC academic audit were given below,
- Regular teaching activities will continue as per the guidelines of Anna University.
- Academic activities conducted in the previous semester were verified.
- It is recommended to undergo offline internship/inplant training & industrial visit to enhance the practical knowledge for all year students.
- The evaluated internal test paper was checked periodically for all assessment cycle test and recorded marks in the subject log book was verified.
- Feedback of all stakeholders such as students, alumni, parents and employers reviewed by committee.

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, Tiruchirappalli - 620 012

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



ACADEMIC YEAR 2020-2021



B

Indra Ganesan

COLLEGE OF ENGINEERING

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



ACADEMIC AUDIT

(AA)

INDRA GANESAN COLLEGE OF ENGINEERING
 IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
 (Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2022-2023 ODD SEMESTER

Name of Department : CIVIL Year / Sem / Sec 3 / V No. of Students Registered

Details of Examination : IA Test -1

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y / N)	Course File Verified (Y / N)	No of students Attended	No of Absentees	No of Failures	Pass %
1	CE8591	811220103021	Y	Y	9	-	2	78.77
2	CE8591	811220103020	Y	Y	9	-	2	77.77
3	CE8591	811220103029	Y	Y	9	-	2	77.77
4	CE8591	811220103028	Y	Y	9	-	2	77.77
5	CE8591	811220103021	Y	Y	9	-	2	77.77
6	CE8591	811220103022	Y	Y	9	-	2	77.77

Verified by

External Member Name and Signature:

T. Sugashini (AP/CSE)

Internal Member Name and Signature:

K. VANISRI - K.V.M.M.

Overall Remarks:

[Signature]
 HOD, CIVIL

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





INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 ODD SEMESTER

Name of Department : CSE Year / Sem / Sec : I / I No. of Students Registered : 2

Details of Examination : IA Test -1

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	CP4152	811221405001 811221405002	Y	Y	2	-	-	92%	-
2	RM4151	811221405001 811221405002	Y	Y	2	-	-	90%	-
3	CP4151	811221405001 811221405002	Y	Y	2	-	-	90%	-
4	MA4151	811221405001 811221405002	Y	Y	2	-	-	89%	-
5	CP4153	811221405001 811221405002	Y	Y	2	-	-	95%	-
6	CP4154	811221405001 811221405002							

Verified by

External Member Name and Signature:

[Signature]

Internal Member Name and Signature:

[Signature]

Overall Remarks:

[Signature]
HoD/ CSE

[Signature]
IQAC Coordinator

[Signature]
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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IOAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 SEMESTER VI

Name of Department: EEE Year / Sem / Sec: 01 / VI No. of Students Registered: 10

Details of Examination: IA TEST - I

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attempted	No of Absentees	No of Failures	Pass %	Remarks
1	EE5601	811219105001 - 811219105301	Y	Y	10	-	1	90%	Refer
2	EE5602	811219105001 - 811219105301	Y	Y	10	-	-	100%	-
3	EE5601	811219105001 - 811219105301	Y	Y	10	-	-	100%	-
4	EE5602	811219105001 - 811219105301	Y	Y	10	-	1	90%	Refer
5	EE5601	811219105001 - 811219105301	Y	Y	10	-	-	100%	-

Verified by

External Member Name and Signature:

Dr. Santhosh K.

Internal Member Name and Signature:

Mr. D. Praveen

Overall Remarks:

- Retest should be conducted properly for students.
- Need to present in full details.

G. Ma Lathi

HoD/ EEE

IQAC Co-ordinator

IQAC Co-ordinator

Principal

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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2020-2021

SEMESTER EVGN

Name of Department :

ECE

Year / Sem / Sec :

VI / VI / A

No. of Students Registered :

19

Details of Examination :

IA Test-1 / IA Test-2 / IA Test-3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	MG8591	811218106001	Y	Y	19	00	02	89%	Retest conducted
2	EC8095	811218106005	Y	Y	19	0	05	74%	Retest
3	EC8652	811218106007	Y	Y	19	0	02	89%	Retest
4	EC8004	811218106012	Y	Y	19	0	0	100%	-
5	EC8691	811218106016	Y	Y	19	0	0	100%	-
6	EC8651	811218106021	Y	Y	19	0	5	74%	Retest

Verified by:

External Member Name and Signature:

Mr. Praveen Sangeeth Kumar.

Internal Member Name and Signature:

P. Santhanaselvi

Overall Remarks:

Conduct Retest for failures

M. Dhyanesh

HoD/ ECE

Santhanaselvi

IQAC Co-ordinator

Principal

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

Principal

Indra Ganesan College of Engineering

Tiruchirappalli - 620 012.



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2020-2021 EVEN SEMESTER

Name of Department : IT Year / Sem : II / IV No. of Students Registered : 20

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1.	MA8391	811219205003	Y	Y	20	2	0	100%	-
2.	CS8491	811219205019	Y	Y	20	2	1	94%	-
3.	CS8492	811219205012	Y	Y	20	2	0	100%	-
4.	CS8493	811219205501	Y	Y	20	2	2	88%	-
5.	CS8451	81121920506	Y	Y	20	2	0	100%	-
6.	GE8291	81121920517	Y	Y	20	2	0	100%	-

Verified by

External Member Name and Signature:

Dr. S. Karthikeyan & [Signature]

Internal Member Name and Signature:

M. KARTHIKA & [Signature]

Overall Remarks:

[Signature]
HoD/IT

[Signature]
IQAC Co-ordinator

[Signature]
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

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2020-2021 EVEN SEMESTER

Name of Department : MBA Year / Sem / Sec : I / II No. of Students Registered : 26
Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Log Book Verified	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	BA5201	811220631007	Y	Y	23	2	1	85	
2	BA5202	811220631012	Y	Y	24	2	0	92	
3	BA5203	811220631016	Y	Y	24	1	1	88	
4	BA5204	811220631019	Y	Y	23	1	2	81	
5	BA5205	811220631025	Y	Y	23	2	1	85	
6	BA5206	811220631028	Y	Y	24	1	1	88	
7	BA5207	811220631033	Y	Y	25	0	1	92	
8									

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

Overall Remarks:

B. Theerthan
HoD/ MBA

IQAC Co-ordinator

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, Tiruchirappalli - 620 012

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



ACTION TAKEN



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




IQAC ACAMEDIC AUDIT ACTION TAKEN REPORT (2020-2021)

- The summary of action taken report for the IQAC academic audit were given below,
- The IQAC Academic Audit of all departments were conducted and verified the academic activities, course file, log books, etc.
- Teaching learning process feedback collected and implemented appropriate measures to enhance the curriculum.
- Various initiatives like recorded video lectures, e-books, Google Classroom, additional teaching materials etc. have been taken by the staff to adopt ICT teaching methodologies and reviewed by QAC.


IQAC COORDINATOR


PRINCIPAL


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



ACADEMIC YEAR 2019-2020



B

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



ACADEMIC AUDIT

(AA)



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR 2019-2020 EVEN SEMESTER

Name of Department: CIVIL Year / Sem / Sec: III / VI / A No. of Students Registered: 13

Details of Examination: MODEL EXAM

S. No	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	CE81102	811217103011 811217103303	Y	Y	12	1	1	90%	-
2	ME8851	811217103001 811217103010	Y	Y	13	-	2	85%	-
3	CE8401	811217103016 811217103304	Y	Y	12	-	2	83%	-
4	CE8612	811217103012 811217103302	Y	Y	13	1	1	90%	-
5	CE8211	811217103304 811217103309	Y	Y	13	-	2	85%	-
6	EN8592	811217103302 811217103303	Y	Y	12	1	1	90%	-

Verified by

External Member Name and Signature:

Ramya (AP/CSE)

Internal Member Name and Signature:

K. Gayathri

Overall Remarks

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

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

Head of Civil

IQAC Co-ordinator

Principal



INDRA GANESAN COLLEGE OF ENGINEERING

IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu – 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2021-2022 EVEN / ODD SEMESTER

Name of Department : M.E.CSE Year / Sem / Sec : 2 / II No. of Students Registered :

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	CP4291	811218405001	Yes	Yes	4	0	0	100	Good
2	CP4292	811218405002	Yes	Yes	4	0	0	100	Good
3	CP4252	811218405003	Yes	Yes	4	0	0	100	Neatly presented
4	CP4251	811218405004	Yes	Yes	4	0	0	100	Neatly presented

Verified by

External Member Name and Signature:

Internal Member Name and Signature:

Overall Remarks:

HoD/CSE

IQAC Co-ordinator

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
IG Valley, Manikandam, Tiruchirappalli, Tamil Nadu - 620 012, India
(Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai-25)

IQAC Academic Audit Form

ACADEMIC YEAR: 2019-2020 / EVEN SEMESTER

Name of Department : ECE Year / Sem / Sec : II / IA No. of Students Registered :

Details of Examination : IA Test -1 / IA Test -2 / IA Test -3 / Model Test

S.No.	Course Code	List of Reg.No Verified	Course Log Book Verified (Y/N)	Course File Verified (Y/N)	No of students Attended	No of Absentees	No of Failures	Pass %	Remarks
1	MA8352	811218106016	Y	Y	18	02	3		Retest
2	EC8393	811218106004	Y	Y	20	-	-		-
3	EC8351	811218106016	Y	Y	18	2	1		Retest
4	EC8352	811218106019	Y	Y	20	-	2	90	-
5	EC8392	811218106019	Y	Y	20	-	3	85%	Retest
6	EC8391	811218106016	Y	Y	20	-	2	90	Retest

Verified by

External Member Name and Signature:

K. Seetharaman & K. Seetharaman

Internal Member Name and Signature:

K. Kumar, K. Kumar

Overall Remarks:

M. Bhuvanendran
HoD/ ECE

Abdul Jafar
IQAC Co-ordinator

[Signature]
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, Tiruchirappalli - 620 012

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
NAAC Accredited, 2(F) Status Institution by UGC



ACTION TAKEN



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




IQAC ACAMEDIC AUDIT ACTION TAKEN REPORT (2019-2020)

- The summary of action taken report for the IQAC academic audit were given below,
- The IQAC Academic Ardit of all departments were completed for all years with internal IQAC members.
- Periodically reviewed the evaluated internal test papers for all assessment cycle tests, cross-verified the recorded marks in the subject log book.
- Online teaching was implemented and feedback was collected from all students.
- It is recommended to conduct more programmes to enhance outcome based education.
- Student's feedback on Teaching and Learning for the academic year 2019-20 was collected from all students and action taken measures were implemented to improve the result.


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.