

IA- AT. Rev.0, 01.09.2019

 Estd : 1984	KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL	 CERT No.: 99-100-20768 ISO 9001 : 2015
Action List including Opportunities for Improvement		

Department: Automobile Engineering

Date:27.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
NIL						

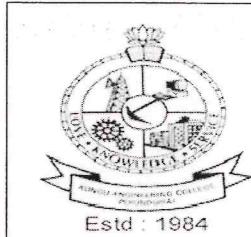
Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular Aspects	Check CO-PO mapping	CO-PO mapping is verified and found good	All the faculty	11.07.2022
2.	Institutional Values and Best Practices	Need improvement in research, innovation and extension	Research proposals were submitted already and waiting for the result	All the faculty	12.12.2022

1. *(Signature) 27/9/2022 (Dr. B. Meenakshi Priya / Prof & Head)*
 2. *(Signature) 27/9/2022 (Cm. Mahanandhi) / MTS*
 Signature of Auditor *(Name with Designation & Dept.)* MTS

C. Balaji 28/9/2022
Z. B. G. 27/9/2022
 Auditee Dept. Co-ordinator

27/9/2022
 Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
(Autonomous)
PERUNDURAI – 638060
INTERNAL QUALITY ASSURANCE CELL



CERT No.: 99-100-20788
ISO 9001 : 2015

Action List including Opportunities for Improvement

Department: Civil Engineering

Date: 28.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
			Nil			

Observations (Opportunities for improvement)

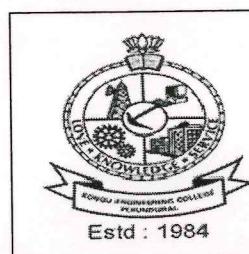
S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Teaching – Learning Process	Remedial measures follow up actions can be improved.	Coaching classes were conducted for slow learners. Process will be improved in the forthcoming semester.	Individual faculty	Continuous
2	Research, Innovation and Extension	Get more research grant.	All faculty are informed to submit minimum one project proposal per semester either as a Principal Investigator or Co-Principal Investigator.	Individual faculty	Continuous
3	Infrastructure and Learning Resources	Calibrate research equipments.	All equipments used for research, testing and consultancy are calibrated periodically.	Lab incharges	Continuous
4	Student Support and Progression	Placement needs improvement. Needs improvement in higher education	100% effective placement achieved in 2022 batch (Only 77 students opted for placement). Conducting GATE coaching classes at department level.	Placement & HECE coordinators	Continuous
5	Governance, Leadership and Management	Needs improvement in strategic plan	Working on improving strategic plan	Academic Co-ordinator	Continuous

*BSathy Kumar
28/9/22 Dr. R. Sathiyakumar
(ASP/Mechanical)
Signature of Auditor
(Name with Designation & Dept.)*

*on 28/9/22
Auditee Dept. Co-ordinator*

*Dra. T. Dadeep
Asst. Prof. Civil*

*Shanthi
28/9/2022
Auditee Dept. HOD*



KONGU ENGINEERING COLLEGE
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PERUNDURAI – 638060
INTERNAL QUALITY ASSURANCE CELL

Action List including Opportunities for Improvement



Department: Mechanical Engineering

Date: 16/6/2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
-NIL-						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Curricular Aspect	More industrial/field projects need to be improved in future	All faculty and students were instructed to carry out the project work in industry.	All faculty	June 2022
2	Research, innovation, and Extension	Convert the student projects into journal papers	The faculty and students were instructed to convert the project work into paper and publish in journal	All faculty	June 2022
3	Infrastructure and Learning Resources	Utilization of library by student need to be Improved	Students were advised to utilized library facility for getting more knowledge	All faculty	June 2022
4	Student Support and Progression	Student participation in competitive exam and joining	1. Conduct awareness programme on higher	Dr.A.Mohankumar Dr.A.Santhoshkumar	June 2022

		higher education need to be improved	education. 2. Conduct special coaching class to appear for competitive exams.	Dr.K.Dineshkumar	
5	Governance Leadership and management	Need to improve the collaboration with foreign university (Strategic plan)	Identify the areas and make collaboration with foreign university	Dr. A. Sivakumar	June 2022

Signature of Auditor

(Name with Designation & Dept.)

(Dr. S. Raja
ASP) EEE

(Dr. K. MANSURA RANI)
ASP / Chemistry

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M.Soni
16/6/22 , Jomy
16/6/22

SSathish
16/6/2022
Auditee Dept. Co-ordinator
(Dr. T.P. SATHISHKUMAR)

Dinesh
Dr. K. Dineshkumar

Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
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PERUNDURAI – 638060
INTERNAL QUALITY ASSURANCE CELL



Action List including Opportunities for Improvement

Department : Mechatronics Engineering

Date : 04.06.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
NIL						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	IQAC Internal audit	Individual timetable to be maintained	Individual timetable maintained and distributed to each faculty	Time table Co-ordinator	08.06.2022
2		Rubrics to be added in individual manual	Lab Rubrics to be added in the manual for forthcoming semester	Lab Incharges	28.06.2022
3		Seminar proposal submission may be improved	Informed to all faculty to improve proposal submission	Dept. R&D co-ordinator	Next Semester
4		E-content may be improved	E-content may be improved for forthcoming semesters	Individual Faculty	Next Semester
5		Motivate students to clear competitive Exams	More number of webinars/seminars to be conducted to motivate students in the forthcoming semester	Higher Education cell	Next Semester
6		Faculty may be attend more NPTEL Courses	Faculty are advised to take more NPTEL courses in the fouthcoming semester	Individual Faculty	Next Semester
7		Institutional contribution by faculty to be more	Institutional Contribution of faculty increased in Consultancy and research activities in the even semester	Individual Faculty	28.06.2022

Signature of Auditor

(Name with Designation & Dept.)

Dr. V. SURENDRA
AP/CEE

V. Surya
18/6/22

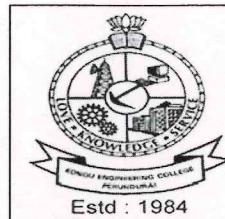
Dr. V. SURENDRA

Auditee Dept. Co-ordinator

(Dr. A. SHANMUGAM)

Auditee Dept. HOD

Dr. P. RAVICHANDRAN



Department: ECE

Date: 10.06.2022

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action	Responsible	Date
1.	Curricular aspects	Industry Projects can be improved	Due to pandemic situation , number of industry projects is less. For this academic year, it is planned to have more industry projects	Project Coordinator & IIPC Coordinator	Next Academic year
2.	Teaching Learning Process	Quality of lab manual can be improved	Lab incharges are informed to check the lab manual including Rubric for evaluation	Lab I/c	Immediate
3.	Research , Innovation and Extension	Industrial consultancy, corporate training need to be improved can be improved	From next academic year onwards every faculty will be insisted to undertake minimum one industrial consultancy	All Faculty	Immediate
4.	Students Support and Progression	Higher education can be strengthened	Since most of the students opted for placement, percentage of students joined higher education is less. It is planned to conduct more motivation program for the students to provide awareness about higher studies	Higher Education Coordinator	Next Academic year
5.	Institutional Values and Best Practices	Activities related to human values can be improved	Minimum one program related to human values shall be planned in Association activities	Association Advisor	Next Academic year

1. Dr. S. Selvakumar / ASP / MECH
13/6/22

2. M. Jagadeesan / ASP / MCA
13/6/22

Signature of Auditor

(Name with Designation & Dept.)

1. Dr. S. Selvakumar / ASP / MECH
2. M. Jagadeesan / ASP / MCA

Dr. P. Bivalanjan / ECE
13/6/2022

Auditee Dept. Coordinator

Dr. P. Bivalanjan / ECE

Arulad / HOD
13/6/2022

Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
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Action List including Opportunities for Improvement



Department: Electrical and Electronics Engineering

Date: 15.06.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
NIL						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Research, Innovation and Extension	Seed money proposals are minimal	Program will be conducted for the young faculties to motivate them to apply for seed funding.	Department R&D Coordinator	01.08.2022
2.	Research, Innovation and Extension	Startups can be promoted	Special program to be conducted to the students to create awareness to convert project to product.	Department R&D Coordinator	01.08.2022
3.	Research, Innovation and Extension	Training to industry may be provided	Necessary efforts will be made to short out the required training for the nearby industries.	Department IIPC Coordinator	01.08.2022
4.	Institutional values and best practices	Activities related to society can be promoted	Faculty and students are motivated to involve themselves in social related activities. Practices to be followed to make the students to learn some topics in a subject by their own.	All faculty	01.08.2022

[Signature]
Signature of Auditor

(Name with Designation & Dept.)

Dr. D. Malathi
Professor - C.R.A

✓/15/6/22
Asst. Librarian / Physics

V. Sathish
Auditee Dept. Co-ordinator

Dr. V. Sudarshan

A. Shila
Auditee Dept. HOD

	<p style="text-align: center;">KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL</p>	 CERT No.: 99-100-20788 ISO 9001 : 2015
Action List including Opportunities for Improvement		

Department: EIE

Date: 27.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
Nil						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular aspects	Graduate exit survey and feedback can be included for 2021 batch	As per the suggestions, it will be collected from 2021 batch students and included in the BoS file	BoS Coordinator	Next Academic year
2.	Teaching Learning Process	Quality of project reports can be improved in terms of no. of pages and no. of references	It is planned to approve project reports with respect of 40 pages and minimum 15 references in every project report	Project Coordinator	Next Academic year
3.	Research , Innovation and Extension	More focus can be given on submission of research projects and grants received	From next academic year onwards every PhD holder will be asked to apply minimum of 2 research proposals compulsorily	All Faculty	Next Academic year
4.	Students Support and Progression	Higher education and Competitive exam participation can be strengthened	Since most of the students opted for placement, percentage of students joined higher education is less. It is planned to conduct more motivation program for the students to provide awareness about higher studies.	Higher Education Coordinator	Next Academic year

				Non-Teaching staff	Next Academic year
5.	Governance, Leadership and management	Non-Teaching staff training can be improved	Due to pandemic situation in odd semester 2021-2022, no training was made by non-teaching staff and it will be strengthened in next academic year		

1. *SPJL 27/9/22*

2. *RSNL 27/9/22*

TMK 27/9/22

Lathivathan

Signature of Auditor

(Name with Designation & Dept.)

1. Dr. P. Sivaanjanan

Professor - ECE Dept

Auditee Dept. Co-ordinator

Auditee Dept. HOD

2. Dr. R.S. Nithana

Associate Professor - CSE Dept

 KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL Action List including Opportunities for Improvement	 CERT No.: 99-100-20768 ISO 9001: 2015
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Department: COMPUTER SCIENCE AND ENGINEERING

Date: 27.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
NIL						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular aspects	Employee Feedback and Alumni Feedback forms may be revised	As per the suggestions, it will be revised	BoS Coordinator	Next Academic year
2.	Teaching Learning Process	Question paper scrutiny needs improvement	As per the suggestions, K levels will be verified in both question paper and Syllabus	Course Coordinator Test Coordinator	Next Academic year
		Rubrics not common among section in same course	Course coordinators are asked to ensure the rubrics in all sections	Course Coordinator	Next Academic year
		Remedial Classes for Slow Learners	After every CAT, Faculty are asked to conduct more remedial classes	All Faculty	Next Academic year
3.	Research, Innovation and Extension	More focus can be given on submission of research projects and seminar proposals and grants	From next academic year onwards every Ph.D holder will be asked to apply minimum of 2 research	All Faculty	Next Academic year

		received	proposals compulsorily Non Ph.D holders are asked to submit atleast two seminar proposals to various funding agencies.		
		Project to paper	All faculty are asked to convert project to paper	All Faculty	Next Academic year
		Students may be motivated to participate events organized in IITs and NITs	Awards and appreciation will be given to students who are participating in events organized in IITs and NITs through CSE Association	All Students	Next Academic year
		CSI – Professional Body is available No Clubs in the department	AWS club work is initiated	AWS Club In charge	Next Academic year
		No Corporate Training Conducted	Faculty are asked to identify industries	All Faculty	Next Academic year
4.	Students Support and Progression	Higher education and Competitive exam participation can be strengthened	Since most of the students opted for placement, percentage of students joined higher education is less. It is planned to conduct more motivation program for the students to provide awareness about higher studies and Competitive	Higher Education Coordinator	Next Academic year
5.	Governance, Leadership and management	Faculty Training - HOD remarks not available	HOD remarks to be completed	Faculty Staff Training Coordinator	--
6.	Institutional Values and Best Practices	Self-Learning may be extended beyond NPTEL	Students are encouraged to do self-learning using platforms like Udemy, Coursera and Infosys Springboard	All Students	Next Academic year

(Signature from Dr.S.J.Singh)
ASB-EIE

27/9/22 Dr.S.SATYAVATHI
ASP/MES
Signature of Auditor
(Name with Designation & Dept.)

Resubmited 27/9/22
Auditee Dept. Co-ordinator
(R.S. MOHANA)

Debjyoti
27/9/22
Auditee Dept. HOD



KONGU ENGINEERING COLLEGE

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INTERNAL QUALITY ASSURANCE CELL

Action List including Opportunities for Improvement



Department: Information Technology

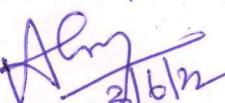
Date: 03.06.2022

Nonconformities :NIL

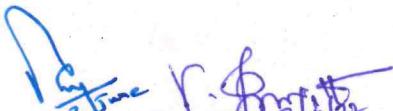
S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date

Observations (Opportunities for improvement)

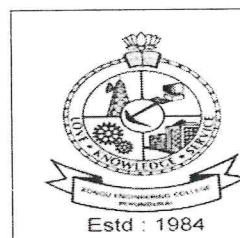
S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Research , Innovation , Extension	R&D can be improved	It has been made mandatory for all Ph.D holders to send project proposals to various government funding agencies.	All Ph.D holders	01.06.2023


Signature of Auditor
(Name with Designation & Dept.)

CT ABINAMI
Associate Professor
Information Technology


Auditee Dept. Co-ordinator


Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
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INTERNAL QUALITY ASSURANCE CELL



Action List including Opportunities for Improvement

Department: Chemical Engineering

Date: 27.09.2022

Nonconformities : NIL

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular Aspects	Few files are not in IQAC format	IQAC file number was not mentioned in few files as they were prepared for NBA and NAAC. IQAC formats will be followed in future.	All faculty members	Next academic year
2.	Teaching-Learning Process	No Adjunct Faculty	Adjunct faculty was recruited but did not join. New Adjunct faculty will be recruited in the next year.	HoD	Next Academic Year
3.	Research, Innovation and Extension	No patent filed.	Patents will be filed within the next academic year.	All faculty members	Next Academic Year
4.	Student support and Progression	Students need to be encouraged to participate in Co/Extra-curricular activities	Students participate in Co/Extra-curricular activities and the activities are recorded as Students' Activity Point (SAP) and the same is included as one of the components in internal marks.	--	--
5.	Governance, Leadership and Management	Skill upgradation training for supporting staff is missing	Only one supporting staff underwent training. Few more staff will undergo training in the next semester.	HoD	Next Academic Year

1. C. GOMADURAI
2. Dr. S. BAATI

Signature of Auditor

(Name with Designation & Dept.)

1. C. JAMUNADEVI
2. Dr. S. BAATI

CD 27/09/22
Auditee Dept. Co-ordinator
(Dr. C. GOMADURAI)

J. K. KANNAKUMAR
Auditee Dept. HOD
[K. KANNAKUMAR]

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Action List including Opportunities for Improvement		

Department: Food Technology

Date: 09.06.2022

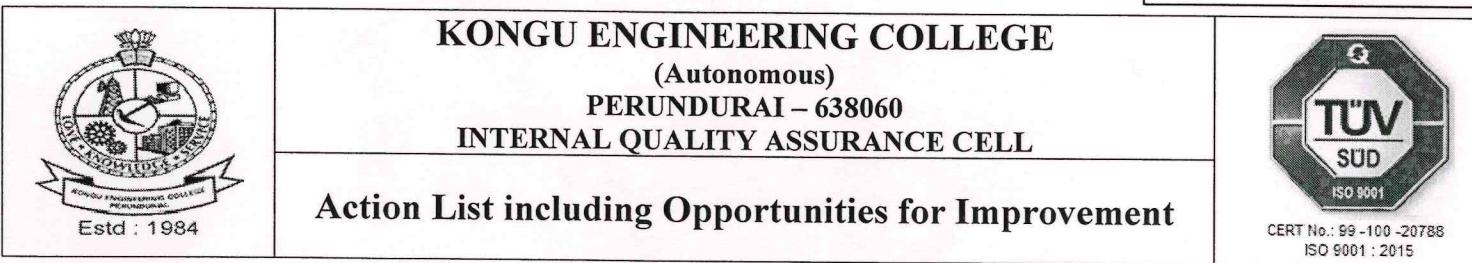
Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
	Nil					

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Curricular aspects	Value added courses questions may be modified in consecutive years	Faculty instructed to change Assessment questions in subsequent years	Course coordinators	2022-23 Academic Year courses
2	Teaching – Learning Process	20FTR033 Course file - K levels in question paper and syllabus mismatch	Faculty will be instructed to prepare question paper with K level matching the syllabus	All faculty	2021-22 even sem
3	Research, Innovation and Extension	Less seminar / Project proposals also applied	Faculty motivated to submit more proposals	Faculty	2022-23 Academic Year
4	Institutional Values and Best Practices	Only two students completed NPTEL course	Students has to be motivated to enroll in NPTEL courses	NPTEL coordinator	2021-22 even sem

1. *M.P.C. Murugan*
*(Dr. P.G. Murugan)*2. *R.V.*
(Dr. R. Venkatesh)
Signature of Auditor
(Name with Designation & Dept.) *AP/IMatty*Auditee Dept. Co-ordinator
*Dr. A. Sudha*Auditee Dept. HOD
Z. Annur
2021-22



Department: MBA

Date:06.06.2022

Non-conformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
1.			Nil			

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular Aspects	Curriculum Design & Development Process (CDC-01)	Not Available	Dr. V. Krishnamoorthy	Completed
2.		Mapping of COs and POs (CDC / F01)	Needs improvement	Dr. V. Krishnamoorthy	Completed
3.	Teaching-Learning Process	Structured Course Plan (CCO-01)	ILOs to be corrected	All FacultyMembers	Completed
4.		CIA Test QP Standards	HOT levels to be included in theory courses question papers	All FacultyMembers	Continuous

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
5.	Research, Innovation and Extension	Proposals for Seed Money	More proposals may be encouraged	All Faculty Members	Informed
6.		Quality Publications by faculty	Publication in journals need improvement	All Faculty Members	Continuous
7.		Publications by students	Projects to paper conversion need improvement	All Faculty Members	Informed
8.		Patents filed / published / granted	Patents with KEC affiliation needed	All Faculty Members	Continuous
9.		Faculty as Resource Persons (FST-06)	Should be maintained as per IQAC Format	Dr. P. Karthikeyan	Completed
10.		In-plant Training / Internship	Quality of Internship Reports needs improvement	All Faculty Members	Informed
11.		Faculty interaction with industries	Needs improvement	All Faculty Members	Informed
12.	Infrastructure and Learning Resources	Laboratory Maintenance Records/Registers	Lab maintenance records to be updated	Dr. S. Padmavathy	Informed
13.		Equipments working conditions / calibration	Periodic monitoring by the in-charge is required	Dr. S. Padmavathy	Continuous
14.	Student Support and Progression	Skill Development Lectures / Courses / Monitoring	Training records of students are to be properly organized	Mr. T.P. Saravanan Ms. M. Dharshne	Informed
15.		Awareness Programmes on Higher Education	Interested students for higher education may be identified and encouraged	Dr. V. Krishnamoorthy	Continuous
16.	Governance, Leadership and Management	Skill upgradation training for the Supporting Staff	Needs serious attention	HOD	Informed

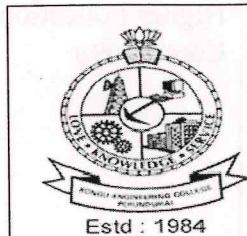

1. (Dr. P. Nirmaladevi, ECE)


2. (Dr. P. Selvakumar, Mech)

Signature of the Auditor(s)
(Name with Designation & Dept.)


Auditee Dept. Coordinator
(Dr. M. Mohanasundari)


Auditee Dept. HOD
(Dr. P. Vidhya Priya)



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INTERNAL QUALITY ASSURANCE CELL



CERT No.: 99-100-20788
 ISO 9001: 2015

Action List including Opportunities for Improvement

Department: Computer Applications

Date: 10.6.2022

Nonconformities-NIL

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Curricular aspects	Mapping of Course outcomes and programme outcomes to be done	It will be followed from next semester	Individual Faculty	Next Semester
2	Teaching Learning Process	Quality of lab manual can be improved	Lab incharges are informed to check the lab manual and rubric evaluation	Lab incharges	Immediate
3	Research innovation and Extension	Organize conference/seminar/workshop Can be improved	From next academic year onwards every faculty will be insisted to organize seminar/conference	All Faculty	Immediate

4	Student support and Progression	More number of students can participate in other college competitions	Since most of the students opted for placement ,percentage of students participated in other activities is less. Students are motivated to get participate in inter and intra college competitions	Higher Education Coordinator	Next Academic year
5	Institutional values and Best Practices	Special programs related to social service can be conducted	Planned to conduct training programs for government school students	All Faculty	Immediate

K. Prathna
K. Prathna
10/6/22

Signature of Auditor
(Name with Designation & Dept.)

Dr. K. Prabhu
ASP/EIE

S. SATHISKUMAR
AP/AUTO

M. Jagan
M. Jagan
10/6/22

Auditee Dept. Co-ordinator

Dr. M. JAGADEESHAN
ASP / MCA

R. Ram
R. Ram
10/6/22

Auditee Dept. HOD

 Estd : 1984	KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL	 CERT No : 99-100-20788 ISO 9001 : 2015
Action List including Opportunities for Improvement		

Department: Computer Technology-UG

Date: 28.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
Nil						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Industrial Visit	No visit during the year (2021-2022 odd semester)	Department IV coordinator has been insisted to arrange the IV in the next Semester.	IV coordinator	Next Semester
2.	Faculty Interaction with Industries	No interaction with industries in Odd semester.	All the faculties are instructed to make interaction with industries.	Faculties	Next Semester
3.	Research, innovation and Extension	i) No Research grants and seed money proposal submission. ii) Conference, workshop and seminar have not organized iii) Awards for Innovation iv) Corporate Training	All the faculties are asked to submit more proposals including seed money.	Faculties	Next Year
4.	Skill upgradation training for Supporting Staff	Supporting Staffs have not attended training.	They have instructed to attend training in the upcoming semester.	Supporting Staff	Next Year

Signature of Auditor

(Name with Designation & Dept.)

(CT-AB1 nmi, Asp Q.I.T)

S. N. D
28/9/22
Auditee Dept. Co-ordinatorV. N. S. M
28/9/22
Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
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CERT NO.: 99-100-20788
 ISO 9001 : 2015

Action List including Opportunities for Improvement

Department: COMPUTER TECHNOLOGY - PG

Date: 19.06.2022

Nonconformities : NIL

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Teaching Learning Process	No proper document for indirect assessment. Few document signed without date.	Indirect Assessment like course end survey is maintained for the first year. All the documents will be signed with date.	All Faculty members	-
2.	Research, Innovation and Extension	Student project to paper is insufficient	Among 5 R&D projects one paper is published, remaining four papers are submitted and are under review.	Dr.G.R.Sreekanth	Next Academic year
3.	Student support and Progression	Participation in Competitive exam is not enough	Students are more focused towards placement. Motivated the students towards higher education.	Ms.S.Aruna	-

1. *Vishnu Raja* 27/9/22 [P.vishnu Raja]
 2. *C.G.* 27/9/22 [Dr.C.Gomadurai]

Signature of Auditor

1. Dr.P.Vishnu Raja, Associate Professor, Department of CSE *C. Jai* [C. JAMUNADEVI]
2. Dr.C.Gomadurai, Associate Professor ,Department of Chemical Eng

Followed 27/9/22
Auditee Dept. HOD



KONGU ENGINEERING COLLEGE
(Autonomous)
PERUNDURAI – 638060
INTERNAL QUALITY ASSURANCE CELL



CERT No. 99-100-20788
ISO 9001: 2015

Action List including Opportunities for Improvement

Department: ENGLISH

Date: 27.09.2022

Nonconformities

S. No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
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Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	IQAC - Audit	Submission of proposals can be improved	Proper agencies are to be identified and faculty to be encouraged to send proposals.	All faculty	Academic year 2022-2023
2		Paper presentations & publications in SCI/Scopus can be improved	Research paper writing workshops may be arranged to encourage faculty to publish in Scopus/SCI journals.	R&D coordinator	
3		Special programmes for higher education can be improved	Programmes on higher education needs to be conducted.	Higher education incharge	
4		More E-content videos can be developed	Faculty may be asked to develop more e- contents for the forthcoming semester.	All faculty	
5		More awareness can be given to faculty on IQAC formats and procedures.	Discussion and training session may be arranged on IQAC formats and documentation processes.	All faculty	

Signature of Auditor

(Name with Designation & Dept.)

Dr. P. SUNDHARESALINGAM,
ASP./MBA

Auditee Dept. Co-ordinator

(Ic. Jefferson)

Auditee Dept. HOD

 Estd : 1984	KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL	 CERT No.: 99-100 -20788 ISO 9001:2015
Action List including Opportunities for Improvement		

Department: Mathematics

Date: 10.06.2022

Nonconformities

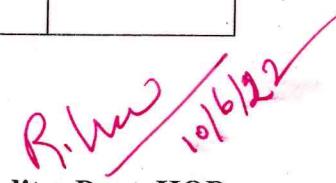
S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
		NIL				

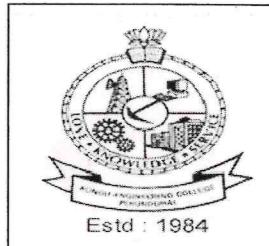
Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1	Teaching-Learning Process	Remedial measures for slow learners to be closed		All faculty	2021-2022
2	Research, Innovation and Extension	Research contribution can be improved	Faculty motivated to submit more proposals	All faculty	2022-2023
3	Governance Leadership and Management	Supporting staff can attend more training	Informed and Motivated staff to attend	All staff	2022-2023

Signature of Auditor
(Name with Designation & Dept.)


Auditee Dept. Co-ordinator
(Dr. R. Venila)


Auditee Dept. HOD



Action List including Opportunities for Improvement



Department: PHYSICS

Date: 08.06.22

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
1	Curriculum Aspects	Feedback from Alumini, employer and Parents to be collected	----	Planned to collect for the next curriculum	Mrs.C.Karthika	On or before the end of second semester
2	Research, Innovation and Extension	Proposal submission is low	----	Faculty members are asked to send proposals to various funding agencies	Dr.M.Malathi	On or before the end of second semester

Observations (Opportunities for improvement) :

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
			NIL		

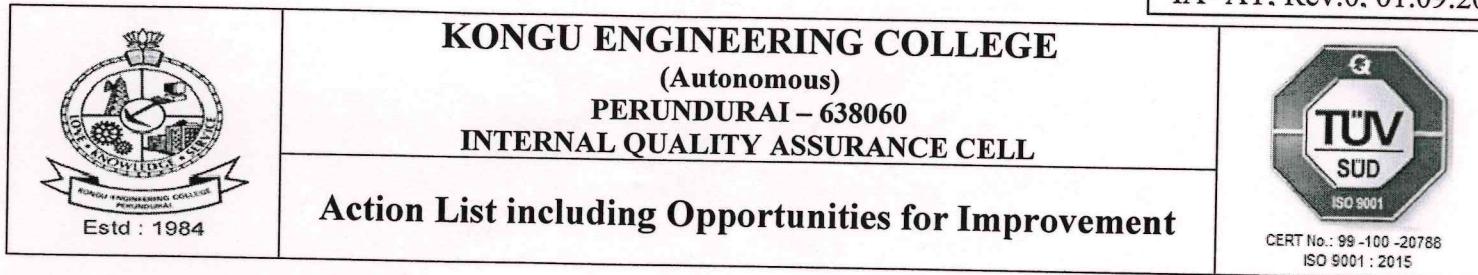
Signature of Auditor

(Name with Designation & Dept.)

Dr. A. Sudha Assoc. Prof/FT

✓/ 8/6/22
Auditee Dept. Co-ordinator
(Dr. K. Pras)

✓/ 8/6/22
Auditee Dept. HOD



Department: CHEMISTRY

Date: 27.09.2022

Nonconformities

S.No.	Process	Findings	Results of Root Cause Analysis	Intended Corrections and Corrective Actions	Responsibility	Due date
NIL						

Observations (Opportunities for improvement)

S.No.	Process	Findings	Action to be Taken	Responsibility	Date
1.	Curricular Aspects	Value added Course not conducted	We will try to offer and conduct in next academic year.	All Faculty	Next Academic Year
2.	Teaching Learning Process	Attainment calculation was not done for 2020-2021 Academic Year	We have completed the attainment calculation for 2020-2021 Academic Year (Published End Semester Results).	All Faculty	-
3.	Research Innovation and Extension	Proposal submission may be Increased	We have framed a team consists of group of faculty members for submitting the R & D proposal to various funding agencies.	All Faculty	Next Academic Year
4.	Student Support and Progression	Mentoring System was not followed	We will follow it in next academic year.	All Faculty	Next Academic Year
5.	Institutional Value and Best Practices	May Concentrate more on Criteria 7	We will motivate the faculty and Students in the said metrics under Criteria 7 in near future.	All Faculty	Next Academic Year

S. Kavitha
27/9/22Signature of Auditor
(Name with Designation & Dept.)Dr. S. KAVITHA BHARATHI
ASP / CT - UG

I (S. Kavitha 27/9/22)
L. Dr. R. MANSALA RANI)
Auditee Dept. Co-ordinator(s)
2. R. TAMILISAI (R. TAMILISAI)

T. G.
27/9/22
Auditee Dept. HOD