

SRI INDU INSTITUTE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution under UGC)

Accredited by NAAC with A+ Grade, Recognized under 2(f) of UGC Act 1956
(Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad)

Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510
Website: <https://siiet.ac.in/>

Date: 19/07/2023

To,
The Principal,
SIET,
Sheriguda

Subject: Sanction of remuneration for the External Auditors.

Respected madam,

We at HES have planned for External Audit at department on 19/07/2023.

The auditor details are as follows:

Name of Auditor: Dr. D. Sainivas

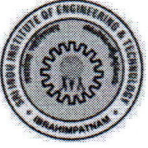
Institute of Auditor: Osmania University

We request you to kindly consider our application and sanction an amount of Rs 3,500 /- as a part of remuneration.

Thanking You,


HOD of the department

Sri Indu Institute of Engg. & Tech
Main Road, Sheriguda(V).
Ibrahimpatnam(M), R.R. Dist
Telangana-501 510



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

To,

Dr. D. Srinivas

Osmania university

Subject: Request to conduct External Academic Audit at Department of
Humanities & Sciences, SIET, Sheriguda.

Dear Sir/ Madam,

I am writing this letter in regard to the External Academic Audit at Department of H&S,
Sri Indu institute of Engineering and Technology, Sheriguda(Village), Ibrahimpatnam (M),
Ranga Reddy Dist.,. The audit is Scheduled on 19/07/2023 for Academic year
2022-23. The Audit details are attached as a separate copy for your reference.

Therefore, I request you to conduct the audit on the date assigned. I shall be highly obliged for
your quick and kind response. In case of any query, you may contact on following numbers or on
email.

NBA Co-ordinator details (Name and Email ID):

Dr. B.G. Obula Reddy,
igac coordinator@siiet.ac.in

Thanking you,

HOD



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Website: <https://siiet.ac.in/>

Department External Academic Audit

Name of the Department: Humanities & Sciences

Date: 17/07/2023

Place: Sheriguda

Name, Designation and Institute of Audit Experts:

Name of the Auditor	Designation of Auditor	Institute Name
Dr. Gayathri	Professor	Guru Nanak
A. Nagamalleshuvarao	Professor	Sree Datta
Dr. D. Srinivas	Professor	Osmania University
Dr. V. Nagaveni	Professor	Bharath

Signature of the HOD

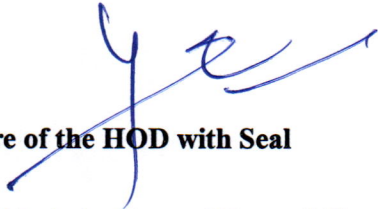
Sri Indu Institute of Engg. & Tech
Main Road, Sheriguda(V),
Ibrahimpatnam(M), R.R. Dist
Telangana-501 510

EXTERNAL ACADEMIC AUDIT FORM (*TO BE SUBMITTED BY EACH PROGRAM):

Sr. No.	Contents for Audit	Observations		Remarks/Suggestions by the External Auditor	
		Title	Yes No		
1	Course file	Required contents are included in Course File?	Yes		
		If any Contents to be included		No	
		Are Course files maintained for every Course?	Yes		
		Is Suitable teaching methodology adopted? Are assessment methods decided/used based on OBE? Syllabus completion is monitored every month? Questions for Theory and practical point of view are covered in the assessments.	Yes Yes Yes Yes		
2	ARB (Academic record booklet)	Are all contents covered regarding student assessment and evaluation?	Yes		
		If any Contents to be included		No	
		Attendance, continuous assessment/evaluation records are maintained? Are Assessment rubrics are defined and followed?	Yes Yes		
3	Mentor Mentee	Is the department mentor mentee system functioning smoothly?	Yes		
		If any Contents to be included		No	
5	Feedback System (SOP)	Are all feedbacks being conducted on regular basis?	Yes		
		Is there a SOP being defined for feedback system.	Yes		
		Is there requirement to make changes in feedback system?		No	
6	Projects	Does the project ideas are able to minimize the gap between industry and academia?	Yes		
		Are industry inputs being taken from experts?	Yes		
		Are there student paper publications?		No	
		Do students get opportunity to showcase their skill set on different platforms?		No	

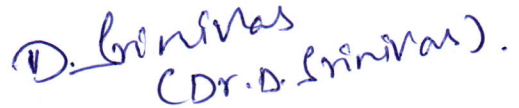
		Are there efforts being made for Sponsored / projects in collaboration with Industry?		No	
7	Publications	Are the department publications shared with all the stake holders?	Yes		
		Are the publications content wise helpful to students?	Yes		
		Does publications make note of students contributed towards it?		No	
8	Research funding and consultation	No. of Funded projects being conducted		No	
		Area of Funded projects being conducted		No	
		Status of Funded projects being conducted		No	
9	IPR	Programs are engaged in Patents/copyright as part of IPR		No	
10	Result analysis	Result analysis for each term is maintained?	Yes		
11	Internship	Doestime student internship contibutes		No	
12	MoU	Are there MoU's with different industries? Any activities in collaboration??		No	
13	Training and Placement	Do training sessions organized and executed meet students requirement and recruiter expectations.		No	
		Are training sessions helping to build different skillsets in students?		No	
		Are placement activities conducted at department? How are the placements??		No	
14	Students' association Clubs Student Chapters	Activities are conducted under different chapter		No	
		Are students involved in organizing the activities under different chapter?		No	
		Are the executed activities contributing to student's skillset?		No	
		Does the program has Professional student chapters?		No	
		No. of activities conducted under the Professional student chapters?		No	
		Are Club activities covering the aspects of extension, industries and social part?		No	
		Are students motivated to be a part of mentioned heads?		No	

	Are students briefed and motivated to be a part of student chapters?		No	
	Are minutes conducted with stakeholders: Alumni, Parent, etc. being maintained?		No	
	Contribution of DAB in identifying Curriculum gaps?	Yes		
	Mapping of Program with mission, vision, PEO of Institute's is communicated to all the faculty members?	Yes		
		Yes		



Signature of the HOD with Seal

Sri Indu Institute of Engg. & Tech
 Main Road, Sheriguda(V).
 Ibrahimpatnam(M), R.R. Dist.
 Telangana 505 510



Name & Signature of the Audit Expert



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Website: <https://siiet.ac.in/>

Head of the Department and D-IOAC should submit the following SWOC Analysis along with Internal and External Academic Audit Reports:

Strength: * Laboratories with state of art equipment & modern software tools.

- * Effective use of ICT in teaching-learning process.
- * Professional Society chapters in every department.

Weakness:

- * Less industry-institute interaction.
- * Institute lacks in revenue generation.

Opportunities:

- * To arrange specialised training programs by the faculty.
- * Scope for interdisciplinary and sponsored projects.

Challenges:

- * More placements in core companies.
- * More focus on industrial training for faculty and students.

Best Practice (s) / Innovations of the Department:

- * Students visit to Research Centres like DRDO, BARC & CCMB from first year itself.

Future Plans of the Department:

- * We plan to conduct Techfest every year with great participation of students irrespective of core branches.

Signature of the HOD with Seal

Sri Indu Institute of Engg. & Tech

Main Road, Sheriguda (V)

Ibrahimpatnam (M), Ranga Reddy Dist.

Telangana - 501 510



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Website: <https://sriet.ac.in/>

External Academic Audit Completion Report/Certificate

Name of the Department/Program: Humanities & Sciences

Date and Time: 19/07/2023 & 3:15 pm

Name and Designation of the External Auditor:

Dr. D. Srinivas

Professor

This is to certify that Academic Audit for the Academic Year 202²³~~2~~ has been successfully completed for the Department of H&S and detailed report of the same is attached herewith.

D. Srinivas
(Dr. D. Srinivas)

Name & Sign of external Auditor



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Website: <https://siet.ac.in/>

Final Audit Completion Certificate

It is to certify that the Internal and External academic audit has been completed by the (Department/Program) AI&S and IQAC has received following documents for the AY 2022-2023 :-

Internal Academic Audit Forms



External Academic Audit Form



External Academic Audit Certificate



SWOC Analysis of the program



Plan for AY 2022 - 2023



Kindly note the following suggestions /remarks:

1. Course feedback, evaluation of project works etc in line with AICTE
2. Mission Statements to be reviewed & refined periodically.
3. Increase in number of values added & socially relevant courses.
4. Institutional best practises are to be refined.

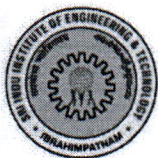
SM
Co-ordinator-IQAC

[Signature]
Chairperson - IQAC



*** Following contents are to be kept ready for your reference.

1. Course file: Index of course file.
FE to BE all Course files to be kept ready.
2. ARB: Document highlighting contents included in ARB.
3. Mentor Mentee System: SOP
4. Feedback System:
A document which covers list of feedbacks conducted with SOP of each
5. CO-PO Assessment: SOP and strategy to find gaps in curriculum.
6. Project: SOP
SOP should include way of conduct, Link of projects from FE to BE, Assessment done, Alternative arrangement during Pandemic situation when everything was conducted online, List of projects, Sessions with adjunct etc.
7. Research Funding and Consultation:
List of funding and consultations at department year wise.
8. Copyright and IPR:
List of IPR's year wise
9. Internships:
List of companies with number of student's year wise summary sheet
10. MoU: SOP
List of MoUs
11. Result Analysis: SOP
Year wise result analysis
12. Publications: SOP and latest sample to be kept ready.
13. Student Association: Category wise and year wise summary sheet stating count of activities conducted (Expert talks, Workshops (Technical & Non-Technical), Quizzes, Competitions etc)
14. Clubs:
Document stating list of clubs with SOP of each and Activities conducted in association with each club.
15. Professional Society student chapters:
Document listing number of student chapters, SOP of each and activities conducted with each chapter
16. Training and Placement: SOP of both and summary sheet of activities in training module and list of companies with student count in placement file.



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Website: <https://siiet.ac.in/>

Date:27/07/2023

To,
The Principal,
SIET,
Sheriguda.

Subject: Sanction of remuneration for the External Auditors.

Respected madam,

We at **Department of CSE (AI&ML)** have planned for External Audit at department on **date. 27/07/2023**

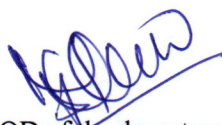
The auditor details are as follows:

Name of Auditor: Dr.T.V.Narayana Rao

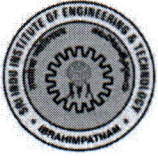
Institute of Auditor: SNIST

We request you to kindly consider our application and sanction an amount of Rs 3500/- as a part of remuneration.

Thanking You,


HOD of the department





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

To,

Dr.T.V.Narayana Rao

Snist

Yamnapet

Subject: Request to conduct External Academic Audit at Department of CSE(ARTIFICIAL INTELLIGENCE & MACHINE LEARNING), SIET, Sheriguda.

Dear Sir/ Madam,

I am writing this letter in regard to the External Academic Audit at Department of CSE(AI&ML), Sri Indu institute of Engineering and Technology, Sheriguda(Village), Ibrahimpatnam (M), Ranga Reddy Dist.,. The audit is scheduled on 27/07/2023 for Academic year 2022-23. The Audit details are attached as a separate copy for your reference.

Therefore, I request you to conduct the audit on the date assigned. I shall be highly obliged for your quick and kind response. In case of any query, you may contact on following numbers or on email.

NBA Co-ordinator details (Name and Email ID):

iqacoordinator@siiet.ac.in



Thanking you,


HOD



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Website: <https://siiet.ac.in/>

Department External Academic Audit

Name of the Department: CSE(AI&ML)

Date: 24/07/2023

Place: Sheriguda

Name, Designation and Institute of Audit Experts:

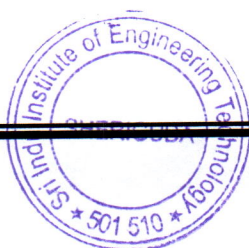
Name of the Auditor	Designation of Auditor	Institute Name
Dr.B.Prasad	Professor	CVR
Dr.T.V.Narayana Rao	Professor	SNIST
Dr.B.Sreedhar	Professor	SNIST
Dr.M.Vijender	Professor	NEILT


Signature of the HOD

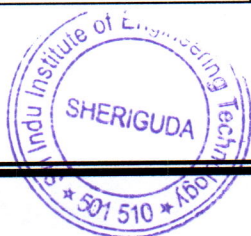


EXTERNAL ACADEMIC AUDIT FORM (*TO BE SUBMITTED BY EACH PROGRAM):

Sr. No.	Contents for Audit	Observations			Remarks/Suggestions by the External Auditor
		Title	Yes	No	
1	Course file	Required contents are included in Course File?	YES		
		If any Contents to be included			
		Are Course files maintained for every Course?	YES		
		Is Suitable teaching methodology adopted? Are assessment methods decided/used based on OBE? Syllabus completion is monitored every month? Questions for Theory and practical point of view are covered in the assessments.	YES		
2	ARB (Academic record booklet)	Are all contents covered regarding student assessment and evaluation?	YES		
		If any Contents to be included			
		Attendance, continuous assessment/evaluation records are maintained? Are Assessment rubrics are defined and followed?	YES		
3	Mentor Mentee	Is the department mentor mentee system functioning smoothly?	YES		
		If any Contents to be included			
5	Feedback System (SOP)	Are all feedbacks being conducted on regular basis?	YES		
		Is there a SOP being defined for feedback system.			
		Is there requirement to make changes in feedback system?			
6	Projects	Does the project ideas are able to minimize the gap between industry and academia? Are industry inputs being taken from experts?	YES		
		Are there student paper publications?	YES		
		Do students get opportunity to showcase their skill set on different platforms?	YES		



		Are there efforts being made for Sponsored / projects in collaboration with Industry?		NO	
7	Publications	Are the department publications shared with all the stake holders?	YES		
		Are the publications content wise helpful to students?	YES		
		Does publications make note of students contributed towards it?	YES		
8	Research funding and consultation	No. of Funded projects being conducted Area of Funded projects being conducted Status of Funded projects being conducted		NO	
9	IPR	Programs are engaged in Patents/copyright as part of IPR		NO	
10	Result analysis	Result analysis for each term is maintained?	YES		
11	Internship	Does time student internship contributes	YES		
12	MoU	Are there MoU's with different industries? Any activities in collaboration??		NO	
13	Training and Placement	Do training sessions organized and executed meet students requirement and recruiter expectations.	YES		
		Are training sessions helping to build different skillsets in students?	YES		
		Are placement activities conducted at department? How are the placements??	YES		
14	Students' association Clubs Student Chapters	Activities are conducted under different chapter	YES		
		Are students involved in organizing the activities under different chapter?	YES		
		Are the executed activities contributing to student's skillset? Does the program has Professional student chapters? No. of activities conducted under the Professional student chapters? Are Club activities covering the aspects of extension, industries and social part?	YES		
		Are students motivated to be a part of mentioned heads?	YES		



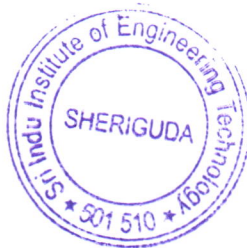
		<p>Are students briefed and motivated to be a part of student chapters?</p> <p>Are minutes conducted with stakeholders: Alumni, Parent, etc. being maintained?</p> <p>Contribution of DAB in identifying Curriculum gaps?</p> <p>Mapping of Program with mission, vision, PEO of Institute's is communicated to all the faculty members?</p>	YES		
--	--	--	-----	--	--



Signature of the HOD with Seal



Name & Signature of the Audit Expert



Head of the Department and D-IOAC should submit the following SWOC Analysis along with Internal and External Academic Audit Reports:

Strength:

1. Management with a vision for imparting quality education and students welfare.
2. Institute has well qualified and highly dedicated Teaching and non-Teaching staff
3. Institute has well equipped infrastructure with a spacious built-up area

Weakness:

1. Students being from rural areas are striving to meet national and global standards in technical education and facing language barriers (English Language)
2. Institute ha to upgrade its teaching community for more funded projects, quality research and development patents and consultancy.

Opportunities:

1. Institute is regularly organizing various development programs for the benefit of teachers and students through seminars, workshops, conference, symposium and student meets.
2. Ever increase demand for technical education at UG&PG level of Engineering & Technology.

Challenges:

1. Institute has competition from other technical institution and universities.
2. To produce more qualified and industry ready technocrats.
3. To implement a rule of conversation in English on campus successfully.

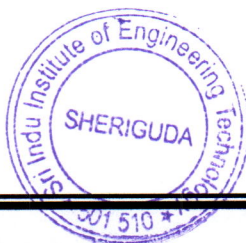
Best Practice (s) / Innovations of the Department:

1. Implementation of Mentor-Mentee concept
2. Industrial visits such as NRSC, T-hub.
3. Successfully launched students club i.e. Neural Newton's (Innovative Minds).
4. Placement Oriented Training.
5. Organizing Workshops and Guest Lectures.
6. Faculty Development Programmes (FDPs).
7. Internships.

Future Plans of the Department:

1. To establish collaboration and exchange program for faculties with reputed institutes like IITs and NIITs.
2. To submit proposals to funding agencies for research and Modernization of Laboratories (MORDROB).
3. To sign MOU with industries to get Industry Sponsored Projects and Internship, Training to Students.

Signature of the HOD with Seal



External Academic Audit Completion Report/Certificate

Name of the Department/Program: CSE(AI&ML)

Date and Time: 27/07/2023

Name and Designation of the External Auditor: Dr.T.V.Narayana Rao Professor

This is to certify that Academic Audit for the Academic Year 2022 -23 has been successfully completed for the Department of CSE (AI&ML) and detailed report of the same is attached herewith.



Name & Sign of external Auditor



Final Audit Completion Certificate

It is to certify that the Internal and External academic audit has been completed by the (Department/Program) CSE(AI&ML)and IQAC has received following documents for the AY 2022 - 2023 : - -

Internal Academic Audit



Forms External Academic



Audit Form External



Academic Audit Certificate



SWOC Analysis of the



program Plan for AY 20

_____ - 20 _____

Kindly note the following suggestions /remarks:

1. Course feedback, evaluation of Project works, etc inline with AICTE
2. Mission Statement to be reviewed & retined periodically
3. Increase in no. of value added socially relevant courses
4. Institutional Best practices are to be retined


Principal

Sri Indu Institute of Engineering & Tech
Sheriguda(Vill), Ibrahimpatnam
R R Dist Telangana -501 510


IQAC Co-Ordinator

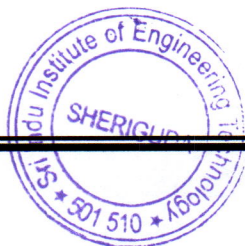


10. Pre-preparation for External Academic Audit

- SOP if Applicable.
- Detail contents expected in file are to be kept ready.
- **A document stating how we handled everything during pandemic to be kept ready.**

*** Following contents are too kept ready for your reference.

1. Course file: Index of course file.
FE to BE all Course files to be kept ready.
2. ARB: Document highlighting contents included in ARB.
3. Mentor Mentee System: SOP
4. Feedback System:
A document which covers list of feedbacks conducted with SOP of each
5. CO-PO Assessment: SOP and strategy to find gaps in curriculum.
6. Project: SOP
SOP should include way of conduct, Link of projects from FE to BE, Assessment done, Alternative arrangement during Pandemic situation when everything was conducted online, List of projects, Sessions with adjunct etc.
7. Research Funding and Consultation:
List of fundings and consultations at department yearwise.
8. Copyright and IPR:
List of IPR's year wise
9. Internships:
List of companies with number of student's year wise summary sheet
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List of MoUs
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Document stating list of clubs with SOP of each and Activities conducted in association with each club.
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Document listing number of student chapters, SOP of each and activities conducted with each chapter
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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Date: 21/7/23

To,

The Principal,

SIET, Sheriguda.

Subject: Sanction of remuneration for the External Auditors.

Respected madam,

We at EE Dept. have planned for External Audit at department on 21/7/2023


The auditor details are as follows:

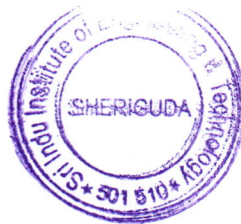
Name of Auditor: Dr. Y. Srinivas

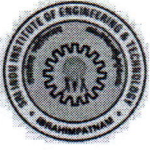
Institute of Auditor: VBIT

We request you to kindly consider our application and sanction an amount of Rs 3500 /- as a part of remuneration.

Thanking You,


HOD of the department
Head of the Department
Electronics and Communication Engg. Dept
SRI INDU INSTITUTE OF ENGG & TECH
Sheriguda(V), Ibrahimpatnam(M), R.R.Dist-501 510





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

To,

Dr. Y. Srinivas, professor

V B T

Hyderabad

Subject: Request to conduct External Academic Audit at Department of

electronics & communications engineering, SIET, Sheriguda.

Dear Sir/ Madam,

I am writing this letter in regard to the External Academic Audit at Department of ECE,

Sri Indu institute of Engineering and Technology, Sheriguda(Village), Ibrahimpatnam (M),

Ranga Reddy Dist.,. The audit is Scheduled on 21/7/2023 for Academic year

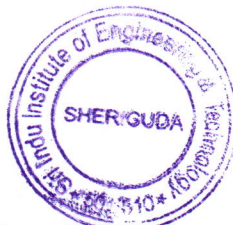
2022-23. The Audit details are attached as a separate copy for your reference.

Therefore, I request you to conduct the audit on the date assigned. I shall be highly obliged for your quick and kind response. In case of any query, you may contact on following numbers or on email.

I. Veru

NBA Co-ordinator details (Name and Email ID):

siiet.veru@gmail.com



Thanking you

[Signature]
HOD



SRI INDU INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Department External Academic Audit

Name of the Department: *electronics & communication engineering*

Date: *18/7/23*

Place: *sheriguda.*

Name, Designation and Institute of Audit Experts:

Name of the Auditor	Designation of Auditor	Institute Name
<i>Dr. D-subbarao</i>	<i>professor</i>	<i>SPET</i>
<i>Dr. D-nageshwar rao</i>	<i>professor</i>	<i>TKRCET</i>
<i>Dr. Y. Srinivas</i>	<i>professor</i>	<i>VBET</i>
<i>Dr. ch suneetha</i>	<i>Associate professor</i>	<i>VBET</i>



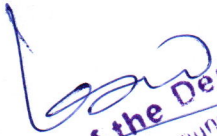
[Signature]
Head of the Department
Electronics & Communication Engg. Dept
SRI INDU INSTITUTE OF ENGINEERING & TECH
Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist-501 510


EXTERNAL ACADEMIC AUDIT FORM (*TO BE SUBMITTED BY EACH PROGRAM):

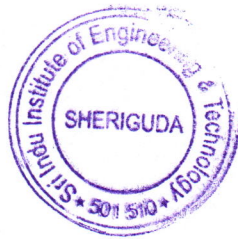
Sr. No.	Contents for Audit	Observations			Remarks/Suggestions by the External Auditor
		Title	Yes	No	
1	Course file	Required contents are included in Course File?	yes		
		If any Contents to be included	yes		
		Are Course files maintained for every Course?	yes		
		Is Suitable teaching methodology adopted?	yes		
		Are assessment methods decided/used based on OBE?	yes		
2	ARB (Academic record booklet)	Syllabus completion is monitored every month?	yes		
		Questions for Theory and practical point of view are covered in the assessments.	yes		
		Are all contents covered regarding student assessment and evaluation?	yes		
		If any Contents to be included	yes		
		Attendance, continuous assessment/evaluation records are maintained?	yes		
3	Mentor Mentee	Are Assessment rubrics are defined and followed?	yes		
		Is the department mentor mentee system functioning smoothly?	yes		
		If any Contents to be included	yes		
5	Feedback System (SOP)	Are all feedbacks being conducted on regular basis?	yes		
		Is there a SOP being defined for feedback system.	yes		
		Is there requirement to make changes in feedback system?	yes		
6	Projects	Does the project ideas are able to minimize the gap between industry and academia?	yes		
		Are industry inputs being taken from experts?	yes		
		Are there student paper publications?	yes		
		Do students get opportunity to showcase their skill set on different platforms?	yes		

		Are there efforts being made for Sponsored / projects in collaboration with Industry?		NO	
7	Publications	Are the department publications shared with all the stake holders?		NO	
		Are the publications content wise helpful to students?	yes		
		Does publications make note of students contributed towards it?	yes		
8	Research funding and consultation	No. of Funded projects being conducted	yes		
		Area of Funded projects being conducted			
		Status of Funded projects being conducted			
9	IPR	Programs are engaged in Patents/copyright as part of IPR	yes		
10	Result analysis	Result analysis for each term is maintained?	yes		
11	Internship	Does time student internship contributes	yes		
12	MoU	Are there MoU's with different industries? Any activities in collaboration??	yes		
13	Training and Placement	Do training sessions organized and executed meet students requirement and recruiter expectations.	yes		
		Are training sessions helping to build different skillsets in students?	yes		
		Are placement activities conducted at department? How are the placements??	yes		
14	Students' association Clubs Student Chapters	Activities are conducted under different chapter		NO	
		Are students involved in organizing the activities under different chapter?		NO	
		Are the executed activities contributing to student's skillset?		NO	
		Does the program has Professional student chapters?		NO	
		No. of activities conducted under the Professional student chapters?		NO	
		Are Club activities covering the aspects of extension, industries and social part?			
		Are students motivated to be a part of mentioned heads?		NO	

	Are students briefed and motivated to be a part of student chapters?	yes	
	Are minutes conducted with stakeholders: Alumni, Parent, etc. being maintained?	yes	
	Contribution of DAB in identifying Curriculum gaps?	yes	
	Mapping of Program with mission, vision, PEO of Institute's is communicated to all the faculty members?	yes	


Signature of the HOD with Seal
Head of the Department
 Electronics and Communication Engg. Dept
SRI INDU INSTITUTE OF ENGG & TECH
 Sheriguda(V), Ibrahimpanam, RR. Dist-501510

Dr. Y. Srinivas 
Name & Signature of the Audit Expert





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Head of the Department and D-IOAC should submit the following SWOC Analysis along with Internal and External Academic Audit Reports:

Strength:

student centric functioning with mentoring, counselling through teachers & effective academic monitoring.

Weakness:

Involvement of Alumni at Institute level is less.
less Industry - Institute interaction

Opportunities:

To arrange specialized Training programs by the faculty.

Challenges:

more placements in core companies

Best Practice (s) / Innovations of the Department:

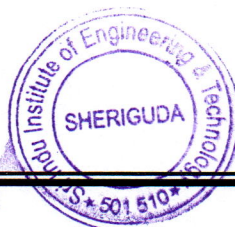
Induction program
Google class room

Future Plans of the Department:

To establish better tie-ups with reputed industries and thereby enhance the placement of students.

Signature of the HOD with Seal

Head of the Department
Electronics and Communication Engg. Dept.
SRI INDU INSTITUTE OF ENGINEERING & TECH
Sheriguda (V), Ibrahimpatnam (M), R.R. Dist. - 501 510





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://sriet.ac.in/>

External Academic Audit Completion Report/Certificate

Name of the Department/Program: electronics & communication engineering

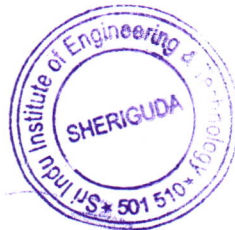
Date and Time: 21/7/23

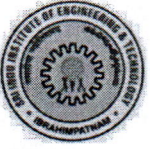
Name and Designation of the External Auditor: Dr. Y. Srinivas, professor

This is to certify that Academic Audit for the Academic Year 20²²⁻²³ has been successfully completed for the Department of ECE and detailed report of the same is attached herewith.

Dr. Y. Srinivas

Name & Sign of external Auditor





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://sriet.ac.in/>

Final Audit Completion Certificate

It is to certify that the Internal and External academic audit has been completed by the (Department/Program) ECB and IQAC has received following documents for the AY 20²²-20²³

Internal Academic Audit Forms



External Academic Audit Form



External Academic Audit Certificate



SWOC Analysis of the program



Plan for AY 20²²-20²³



Kindly note the following suggestions /remarks:

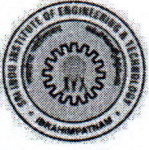
1. course feedback, evaluation of project works etc. in line with AICTE
2. Mission statements to be reviewed & refined periodically.
3. Increase in no. of value added & socially relevant courses.
4. Institutional best practices are to be refined.

BM
Co-ordinator-IQAC

[Signature]
Chairperson - IQAC



PRINCIPAL
Sri Indu Institute of Engineering & Tech
Sheriguda (V), Ibrahimpatnam (M)
R.R. Dist. Telangana - 501 510



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Date: 21-07-2023

To,

The Principal,

SIET, Sheriguda

Subject: Sanction of remuneration for the External Auditors.

Respected madam,

We at SIET, CSE Dept have planned for External Audit at department on 21-07-2023

The auditor details are as follows:

Name of Auditor: Dr. E. Padma Latha

Institute of Auditor: CBIT

We request you to kindly consider our application and sanction an amount of Rs 3,500/- as a part of remuneration.

Thanking You,



B. Pavan Kumar
HOD of the department

Computer Science & Engg. Dep
SRI INDU INSTITUTE OF ENGG & TECH
Sheriguda(V), Ibrahimpatnam(M), R.R.Dist-501



SRIINDUINSTITUTE OF ENGINEERING AND TECHNOLOGY

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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist.,
Telangana - 501 510
<https://siiet.ac.in/>

To,

Dr. E. Padma Latha, Professor
CBIT
Hyderabad

Subject: Request to conduct External Academic Audit at Department of

Department of Computer Science & Engineering SIET, Sheriguda.

Dear Sir/Madam,

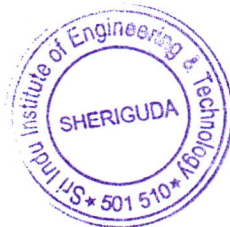
I am writing this letter in regard to the External Academic Audit at Department of CSE,

Sri Indu Institute of Engineering and Technology, Sheriguda (Village), Ibrahimpatnam (M), Ranga

Reddy Dist.,. The audit is Scheduled on 21-07-2023 for Academic year
2022-2023. The Audit details are attached as a separate copy for your reference.

Therefore, I request you to conduct the audit on the date assigned. I shall be highly obliged for your quick and kind response. In case of any query, you may contact on following numbers or on email.

NBA Co-ordinator details (Name and Email ID): Dr. B.G. obula Reddy
igacoordinator@siiet.ac.in



Thanking you,

B. Reddy
HOD

Computer Science & Engg. De
SRI INDU INSTITUTE OF ENGG & TE
Sheriguda (V), Ibrahimpatnam (M), R.R. Dist-501



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Department External Academic Audit

Name of the Department: *Computer Science and Engineering*

Date: *18/07/2023*

Place: *Sheriguda*

Name, Designation and Institute of Audit Experts:

Name of the Auditor	Designation of Auditor	Institute Name
<i>Dr. E. Padma Latha</i>	<i>Professor</i>	<i>CBIT, Hyderabad</i>
<i>Dr. M. Varaprasad Rao</i>	<i>Professor</i>	<i>CVR College of Eng</i>
<i>Dr. Y. Rama Devi</i>	<i>Professor</i>	<i>CBIT, Hyderabad</i>
<i>Dr. Geeta Tripathi</i>	<i>Professor</i>	<i>GNIT, Ibrahimpatnam</i>



B. Lakshmi
Signature of the HOD

Computer Science & Engg. Dept.
SRI INDU INSTITUTE OF ENGG & TECH.
Sheriguda (V), Ibrahimpatnam (M), R.R. Dist. 501 510, T.C.

EXTERNAL ACADEMIC AUDIT FORM (*TO BE SUBMITTED BY EACH PROGRAM):

Sr. No.	Contents for Audit	Observations			Remarks/Suggestions by the External Auditor
		Title	Yes	No	
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		Is Suitable teaching methodology adopted?	Yes		
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3	Mentor Mentee	Attendance, continuous assessment/evaluation records are maintained?	Yes		
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		Is the department mentor mentee system functioning smoothly?	Yes		
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6	Projects	Is there requirement to make changes in feedback system?	Yes		
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		Are there student paper publications?	Yes		
		Do students get opportunity to showcase their skill set on different platforms?	Yes		

		Are there efforts being made for Sponsored / projects in collaboration with Industry?		NO	
7	Publications	Are the department publications shared with all the stake holders?		NO	
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		Area of Funded projects being conducted		NO	
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10	Result analysis	Result analysis for each term is maintained?	Yes		
11	Internship	Does time student internship contributes	Yes		
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		Are the executed activities contributing to student's skillset?		NO	
		Does the program has Professional student chapters?		NO	
		No. of activities conducted under the Professional student chapters?		NO	
		Are Club activities covering the aspects of extension, industries and social part?		NO	
		Are students motivated to be a part of mentioned heads?		NO	

	Are students briefed and motivated to be a part of student chapters?	Yes	
	Are minutes conducted with stakeholders: Alumni, Parent, etc. being maintained?	Yes	
	Contribution of DAB in identifying Curriculum gaps?	Yes	
	Mapping of Program with mission, vision, PEO of Institute's is communicated to all the faculty members?	Yes	

B. Datta Kaul
Signature of the HOD with Seal

Computer Science & Engg. Dept.
SRI INDU INSTITUTE OF ENGG & TECH.
 Sheriguda(V), Ibrahimnatham(M), R.R.Dist-501 1C.

Dr. E. Padma Latha
Name & Signature of the Audit Expert





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Head of the Department and D-IOAC should submit the following SWOC Analysis along with Internal and External Academic Audit Reports:

Strength:

Effective use of ICT in teaching learning Process.
Safe and secured Environment for girl students.

Weakness:

Less Industry - Institute interaction
moderate placement ratio

Opportunities:

To arrange more number of FDPs / STTPs / International level Conferences

Challenges:

Scope for improvement of digital literacy amongst women
strengthen Industry Institute Interaction.
more placements in core Companies.

Best Practice (s) / Innovations of the Department:

we are implementing Innovative teaching methods like Think-Pair-Share, ICT supported Learning

Future Plans of the Department:

To become academic Excellence in the area of cloud Area

B. Ramesh Kumar

Signature of the HOD with Seal

Computer Science & Engg. Dept.
SRI INDU INSTITUTE OF ENGG & TECH.

Sheriguda (V) Ibrahimpatnam (M) R.R. Dist. 501 510





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://sriet.ac.in/>

External Academic Audit Completion Report/Certificate

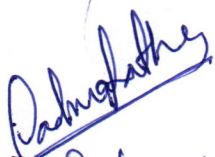
Name of the Department/Program: Computer Science & Engineering

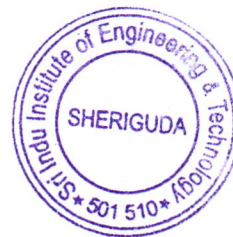
Date and Time: 21-07-2023

Name and Designation of the External Auditor:

Dr. E. Padma Latha, Professor

This is to certify that Academic Audit for the Academic Year 20~~22-23~~ has been successfully completed for the Department of CSE and detailed report of the same is attached herewith.


Dr. E. Padma Latha
Name & Sign of external Auditor





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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://sriit.ac.in/>

Final Audit Completion Certificate

It is to certify that the Internal and External academic audit has been completed by the (Department/Program) CSE and IQAC has received following documents for the AY 20²²-20²³

Internal Academic Audit Forms



External Academic Audit Form



External Academic Audit Certificate



SWOC Analysis of the program



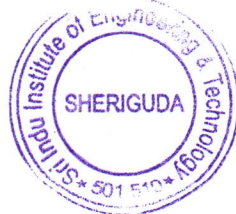
Plan for AY 20²²-20²³



Kindly note the following suggestions /remarks:

1. Concluded back evaluation of project works etc. followed in the
2. Mission statements to be reviewed and refined periodically
3. Increase in number of value added and socially relevant courses
4. Institutional best practices are to be refined.

Co-ordinator-IQAC



Chairperson - IQAC

PRINCIPAL
Sri Indu Institute of Engineering & Tech.
Sheriguda(V), Ibrahimpatnam(M)
R.R. Dist. Telangana -501 510



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Date: 28/10/2023

To,

The Principal,

SIET, Sheriguda.

Subject: Sanction of remuneration for the External Auditors.

Respected madam,

We at AI & DS have planned for External Audit at department on 28/10/2023

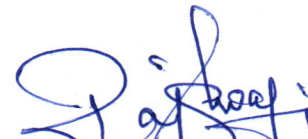
The auditor details are as follows:

Name of Auditor: Dr. V. Dinesh, Associate Professor.

Institute of Auditor: MLRITM, Hyderabad.

We request you to kindly consider our application and sanction an amount of Rs 3500 /- as a part of remuneration.

Thanking You,


HOD of the department



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

To,

Dr. V. Dinesh, Associate Professor,
MLRITM,
Hyderabad.

Subject: Request to conduct External Academic Audit at Department of
Artificial Intelligence & Data Science, SIET, Sheriguda.

Dear Sir/ Madam,

I am writing this letter in regard to the External Academic Audit at Department of AI & DS, Sri Indu institute of Engineering and Technology, Sheriguda(Village), Ibrahimpatnam (M), Ranga Reddy Dist.,. The audit is Scheduled on Sep 28th for Academic year 2022-2023. The Audit details are attached as a separate copy for your reference.

Therefore, I request you to conduct the audit on the date assigned. I shall be highly obliged for your quick and kind response. In case of any query, you may contact on following numbers or on email.

Dr. S. LEECA KRISHNA.

(leca.krishna46@gmail.com)

NBA Co-ordinator details (Name and Email ID):

Thanking you,


HOD



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Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana – 501 510

Website: <https://siiet.ac.in/>

Department External Academic Audit


Name of the Department: *Artificial Intelligence & Data Science.*

Date: *25/10/2023*

Place: *Sheriguda,*

Name, Designation and Institute of Audit Experts:

Name of the Auditor	Designation of Auditor	Institute Name
<i>Mr. V. Dinesh</i>	<i>Associate Professor</i>	<i>MLRITM, Hyderabad</i>
<i>Mr. T. Sudheer.</i>	<i>Associate Professor</i>	<i>CVR college of Engineering, Hyderabad.</i>
<i>Mr. U. Nareesh.</i>	<i>Associate Professor.</i>	<i>CVR college of Engineering Hyderabad.</i>
<i>Mr. P. Ramu.</i>	<i>Associate Professor.</i>	<i>Sreenidhi Institute of science & Technology, Hyderabad.</i>

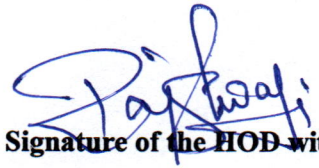

Signature of the HOD

EXTERNAL ACADEMIC AUDIT FORM (*TO BE SUBMITTED BY EACH PROGRAM):

Sr. No.	Contents for Audit	Observations			Remarks/Suggestions by the External Auditor
		Title	Yes	No	
1	Course file	Required contents are included in Course File?	Yes		
		If any Contents to be included	Yes		
		Are Course files maintained for every Course?	Yes		
		Is Suitable teaching methodology adopted?	Yes		
		Are assessment methods decided/used based on OBE?	Yes		
2	ARB (Academic record booklet)	Syllabus completion is monitored every month?	Yes		
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		Is there a SOP being defined for feedback system.	Yes		
6	Projects	Is there requirement to make changes in feedback system?	Yes		
		Does the project ideas are able to minimize the gap between industry and academia?	Yes		
		Are industry inputs being taken from experts?	Yes		
		Are there student paper publications?		NO	
		Do students get opportunity to showcase their skill set on different platforms?	Yes		

		Are there efforts being made for Sponsored / projects in collaboration with Industry?		NO	
7	Publications	Are the department publications shared with all the stake holders?		NO	
		Are the publications content wise helpful to students?	Yes		
		Does publications make note of students contributed towards it?	Yes		
8	Research funding and consultation	No. of Funded projects being conducted		NO	
		Area of Funded projects being conducted		NO	
		Status of Funded projects being conducted		NO	
9	IPR	Programs are engaged in Patents/copyright as part of IPR		NO	
10	Result analysis	Result analysis for each term is maintained?	Yes		
11	Internship	Does time student internship contributes	Yes		
12	MoU	Are there MoU's with different industries? Any activities in collaboration??	Yes		
13	Training and Placement	Do training sessions organized and executed meet students requirement and recruiter expectations.	Yes		
		Are training sessions helping to build different skillsets in students?	Yes		
		Are placement activities conducted at department? How are the placements??	Yes		
14	Students' association	Activities are conducted under different chapter		NO	
	Clubs	Are students involved in organizing the activities under different chapter?		NO	
	Student Chapters	Are the executed activities contributing to student's skillset?		NO	
		Does the program has Professional student chapters?		NO	
		No. of activities conducted under the Professional student chapters?		NO	
		Are Club activities covering the aspects of extension, industries and social part?	Yes		
		Are students motivated to be a part of mentioned heads?		NO	

	Are students briefed and motivated to be a part of student chapters?	yes		
	Are minutes conducted with stakeholders: Alumni, Parent, etc. being maintained?	yes		
	Contribution of DAB in identifying Curriculum gaps?	yes		
	Mapping of Program with mission, vision, PEO of Institute's is communicated to all the faculty members?	yes		



Signature of the HOD with Seal



Name & Signature of the Audit Expert



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(Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad)

Khalsa Ibrahimpatnam, Sheriguda (V), Ibrahimpatnam (M), Ranga Reddy Dist., Telangana - 501 510

Website: <https://siiet.ac.in/>

Head of the Department and D-IOAC should submit the following SWOC Analysis along with Internal and External Academic Audit Reports:

Strength: 1) Effective use of ICT in Teaching learning process.
2) Safe and secured Environment for girl students
3) Active NSS unit.

Weakness:
1) Less Industry - Institute interaction.
2) Moderate placement ratio.

Opportunities:
• Artificial Intelligence Engineer.
• Data scientist
• Data Analyst.

Challenges:
• Machine learning Architect.

Best Practice (s) / Innovations of the Department:

we are implementing Innovative teaching methods like think - Pair - share, ICT supported learning,

Future Plans of the Department:

To become Academic Excellence in the area

of Artificial Intelligence.

Signature of the HOD with Seal



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External Academic Audit Completion Report/Certificate

Name of the Department/Program: Artificial Intelligence and Data Science

Date and Time: 28/10/2023

Name and Designation of the External Auditor: Dr. V. Dinesh; Associate Professor,
MLRITM, Hyderabad.

This is to certify that Academic Audit for the Academic Year 2022-23 has been successfully completed for the Department of AI & DS and detailed report of the same is attached herewith.


Name & Sign of external Auditor



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Final Audit Completion Certificate

It is to certify that the Internal and External academic audit has been completed by the (Department/Program) AI & DS and IQAC has received following documents for the AY 2022-2023

Internal Academic Audit Forms



External Academic Audit Form



External Academic Audit Certificate



SWOC Analysis of the program



Plan for AY 2022 - 2023



Kindly note the following suggestions /remarks:

1. Course feedback, Evaluation of project works etc., in line
2. Mission statement to be reviewed & refined periodically. ^{with AICTE}
3. Increase in no. of value added & socially relevant courses
4. Institutional best practices one to be refined


Co-ordinator-IQAC

Chairperson - IQAC

*** Following contents are to be kept ready for your reference.

1. Course file: Index of course file.
FE to BE all Course files to be kept ready.
2. ARB: Document highlighting contents included in ARB.
3. Mentor Mentee System: SOP
4. Feedback System:
A document which covers list of feedbacks conducted with SOP of each
5. CO-PO Assessment: SOP and strategy to find gaps in curriculum.
6. Project: SOP
SOP should include way of conduct, Link of projects from FE to BE, Assessment done, Alternative arrangement during Pandemic situation when everything was conducted online, List of projects, Sessions with adjunct etc.
7. Research Funding and Consultation:
List of funding and consultations at department year wise.
8. Copyright and IPR:
List of IPR's year wise
9. Internships:
List of companies with number of student's year wise summary sheet
10. MoU: SOP
List of MoUs
11. Result Analysis: SOP
Year wise result analysis
12. Publications: SOP and latest sample to be kept ready.
13. Student Association: Category wise and year wise summary sheet stating count of activities conducted (Expert talks, Workshops (Technical & Non-Technical), Quizes, Competitions etc)
14. Clubs:
Document stating list of clubs with SOP of each and Activities conducted in association with each club.
15. Professional Society student chapters:
Document listing number of student chapters, SOP of each and activities conducted with each chapter
16. Training and Placement: SOP of both and summary sheet of activities in training module and list of companies with student count in placement file.