



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512  
(Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)  
Accredited by "NAAC with "B+" Grade, Recognized by UGC Under Section 2(f) and 12(B).  
Website: [www. https://aits-hyd.org/](https://aits-hyd.org/), E-mail : [principalath@gmail.com](mailto:principalath@gmail.com) , Contact No: 9848924705

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# 7.1.3 – Policy Document on Environmental and Energy usage



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Annamacharya Institute of  
Technology & Sciences  
Piglipur (V), Batasingaram (Post)  
Adbullapurmet (M), R. R. Dist. HYD-501 512



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512  
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### Policy Document on Environment and Energy Usage

The Environment and Energy usage policy of Annamacharya Institute of Technology & Sciences is to manage energy in such a systematic way so as to minimize its impact on the environment. The policy implies to explore the renewable energy resources to reduce the burden of the government and to find out suitable natural resources as solutions to the energy crisis. The environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution. It will help us embed efficiency and environmental awareness into everyday activities, thus helping us to realize our responsibilities and commitments to conservation of natural resources and to limit its usage. The E & E club, an official platform devoted to the cause of environmental awareness green initiatives, and to conduct green literacy programmes to save and to protect the environment.

#### Policies:

- To assess our energy usage and measure its impact on the environment.
- To count CO2 emissions generated by our means of transportations - vehicles
- To reduce local air pollution emissions using environmental – friendly vehicles, including bicycles public transportation and use of pedestrian-friendly roads
- To install solar panels for the generation of alternate energy
- To install LED bulbs in the complete campus to save energy.
- To develop systematic waste management mechanism.
- To develop rain water harvesting unit.
- To undertake tree plantation drive
- To take additional measures to continuously improve our energy consumption.
- To develop and maintain an environmental management system which is ISO: 14001:2015
- To encourage use of advanced technology to minimize energy consumption, atmospheric emissions and noise, particularly from our vehicle fleets.

  
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- To monitor and respond to emerging environmental and energy issues. To strengthen our employees and students environmental knowledge and skills in order to improve our own environmental performance.
- To provide information and training opportunities on energy saving measures.
- To train our employees and students through our E & E Club to make them "Go Green Specialists" and partners to plant trees every year. This policy will be communicated to the students and employees via internal communications channels, and will be made available to all the stakeholders on the institutional website. The environment and energy policy, objectives and targets will be reviewed on a regular basis by the E & E Club convener and its members under the guidance of the Director of the college.



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**7.3.2: Quality audits on environmental and energy regularly undertaken by the institution.**

### Report on Energy audit submitted by auditing agency

S.No	Details	Validity	Page No
1	Report on Energy audit	2021-2024	05 - 13
		2024-2027	14 - 21
2	Report on Environment audit	2024-2027	15 - 31

  
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**AUDIT REPORT ISO 50001:2018  
KVQA CERTIFICATION SERVICES  
PRIVATE LIMITED**



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### DISCLAIMER

All information contained in this document is confidential and proprietary to KVQA and ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES And use of any information contained in this document by photographic, electronic or any other means, in whole or part, for any reason other than for ISO 50001: 2018: 2018 enhancement of ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES Internal review is without written consent.

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DOCUMENT NAME:	A-2021/01/04
DOCUMENT REFERENCE:	With reference to Assessment conducted for ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

KVQA CERTIFICATION SERVICES PVT. LTD.  
 Authorized Signatory

  
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Doc. No : KAF—8

2021.01

## On-site audit report

Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	Professor	Dr. P V Krishna Murthy	Audit No.	A-2021/01/04
Address	PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.				
Audit type	<input checked="" type="checkbox"/> Initial (Reassessment) <input type="checkbox"/> Re-audit <input type="checkbox"/> 1 <sup>st</sup> surveillance <input type="checkbox"/> Change Special surveillance <input type="checkbox"/> Others ( )				
Certificationscope	PROVIDED EDUCATIONAL SERVICES LEADING TO AWARD OF UNDER GRADUATE PROGRAMS IN ENGINEERING (B.TECH), POST GRADUATE PROGRAMS IN ENGINEERING (M.TECH), DIPLOMA PROGRAMS IN ENGINEERING, MASTER OF BUSINESS ADMINISTRATION (MBA) AND MASTER OF COMPUTER APPLICATIONS (MCA).				
IAF CODE	38				
Standard	<input checked="" type="checkbox"/> ISO 50001: 2018 EnMS				
Audit day	04/01/2021				
Audit team	Lead auditor	Auditors		Audit Trainee	
	(sign) ARUN KUMAR	(sign)		(sign)	
Next audit	Follow-up or Re-audit	Document On-site ( )		Re-audit( )	
	Surveillance or reassessment	Date	Dec/2021	Audit type:	( ) Re certification
Result of follow-up audit	Summary ( <input type="checkbox"/> document confirm <input type="checkbox"/> on site confirm )				
	The client has implement/Not implemented the CAR				
Date:		L. Auditor:		(signature)	

### Attachment

1. Audit summary (KAF-09)
2. Attendance sheet (KAF-10)
3. Audit schedule (KAF-12)
4. Corrective action request (CAR)(KAF-19)
5. Observation reports (KAF-20)

※ Indicates attachments for initial(reassessment) audit or any changes occurred

★ limited to KVQCERTIFICATION SERVICES PRIVATE LIMITED Audit File.

Recipient: Registration Applicant organization, KVQCERTIFICATION SERVICES PRIVATE LIMITED other (...)

※ All the records recorded during audit shall be confidential and shall not disclose to any person or entity without consent of an applicant, except upon request from Accreditation body for its evaluation of KVQA procedures.

The audit has been done on sampling basis.

※ Guidance of certification procedures applies.

F-300, Sector-63, Noida-201301, U.P., India. PH-0120-4601184, E:[delhi@kvqaindia.com](mailto:delhi@kvqaindia.com)

KVQCERTIFICATION SERVICES PVT.LTD.

Authorized Signatory

  
**PRINCIPAL**  
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 Piglipur (V), Batingaram (Post)  
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 Website: www. <https://aits-hyd.org/>, E-mail : [principalath@gmail.com](mailto:principalath@gmail.com) , Contact No: 9848924705

Doc. No : KAF—10

2021.01

## Attendance Sheet

(  Document  On-site  Surveillance  Amendment  Re-audit  Pre audit)

Audit no.: A-2021/01/04

Date: 04/01/2021

Name	Title	Signature		Name	Title	Signature	
		Opening	Closing			Opening	Closing
DR. P V KRISHNA MURTHY	PROFESSOR			ARUN KUMAR	LEAD AUDITOR		

AVQA CERTIFICATION SERVICES PVT. LTD.

Authorized Signatory

  
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KAF-09

2021.01

## Audit summary

Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	Date	04/01/2021	Audit No.	A-2021/01/04
CAR issue	<input checked="" type="checkbox"/> Minor: 1 issue, Major 0 issue (Onsite confirm required: ) <input checked="" type="checkbox"/> Documentconfirm:				
Document	Manual No. 01 Rev.No. : 00				
Evaluation	Does organization's system comply with certification audit criteria?				<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	Was there any deviation from audit plan? If Yes Please Specify.				<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Are proper corrective & preventive actions taken according to the results of Internal audit?				<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	Was there any issue impacting the audit program? If Yes please specify				<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Is there any significant changes that can affect management system since last audit & any difference between data submitted by organization and assessed non-site audit?				<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Is it assured that organization maintain and develop its system continuously?				<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	(Additional review points in reassessment) Does all elements of system effectively interact with one another? Is there any unresolved issue identified? If Yes Please specify. Is it assured that organization has commitment for maintaining its system effectively?				<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No <input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	(Additional review point in surveillance) Is the certification mark properly used?				<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	<b>Overall evaluation of audit review</b> (Effectiveness of the system, Requirements for improvement, Efficiency of the organization to meet the applicable statutory, Regulatory, Contractual requirements, meeting objectives and potential improvement of Management system.) Energy management system objective of the organization are:-Continuously improve the level of student service. This will be measured through student questionnaires, executed by the marketing department and monitored on management level. In the context of an educational institution, this could include evaluating energy efficiency measures, energy conservation initiatives, and the overall management of energy resources. Verification of lighting, heating, ventilation, and air conditioning systems for energy performance and Evaluation of awareness programs and campaigns promoting energy conservation among students and staff. Verification of systems for monitoring energy consumption and identifying areas for improvement and acknowledgment of the institution's commitment to effective energy management. The details of observation are annexed in Observation report One minor CAR was issued. The auditors are convinced that after closure of this CAR and its implementation the organization will have a good energy management system. The CAR and observation compliance for corrective action shall be verified in the next audit Hence the organization is recommended for Issue of the certificate.				

  
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	Recommend certification for initial audit; maintain its certification for surveillance. As your system is proper and effectively practiced, certification is recommended. <input type="checkbox"/> After document audit as follow-up, it will be resolved Your system is practiced without any serious major non-conformity as shown from CAR issue. You are required to submit the result of corrective action taken, which includes corrective action, analysis of the reason, and preventive action to KVQA. Within 1 month. When the result is satisfactory, certification will be recommended (certification will be maintained for surveillance). The observations shall be verified in the Surveillance audit <input type="checkbox"/> After on-site visit as follow-up, this will be resolved	
Audit Result	More than 10 Minor non-conformity is found in your system as shown from above CAR issues. You are required to submit the result of corrective action taken, which includes corrective action, analysis of the reason, and preventive action to KVQA CERTIFICATION SERVICES PRIVATE LIMITED. Within 1 month. Additional on-site visit as follow-up will be conducted and when it is satisfactory, certification will be recommended (maintained for surveillance). <input type="checkbox"/> Not to satisfy with standard Major non-conformities are found in your system as shown from above CAR issues.  Re-audit is required.	
Audit fee	Remitted Or not?	<input type="checkbox"/> Yes <input type="checkbox"/> No (When audit fee is paid, certification will not be issued/maintained)

KVQA CERTIFICATION SERVICES PVT. LTD.  
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Doc. No : KAF-19

Form 2021.01

## Corrective Action Request (CAR)

Issue no. : 01 /01

Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	Auditno.	A-2021/01/04	Issue date	04/01/2021
Applicable Standards	ISO 50001: 2018	Applicable Clause	9.2		
		Division	Monitoring and measurement		
		Auditor	ARUN KUMAR		
Audit type	<input checked="" type="checkbox"/> Initial (Reassessment)	Non conformity Grade	<input checked="" type="checkbox"/> Minor nonconformity <input type="checkbox"/> Major nonconformity		
Nonconformity ( <input type="checkbox"/> Confirm with on-site visit , <input type="checkbox"/> Confirm with document)					
No real-time monitoring system in place to track energy consumption across campus facilities.					
Lead auditor: ARUN KUMAR (sign)			Management Representative: (sign)		
Analysis (Basic reason for occurring nonconformity)					
Lack of a monitoring system for real-time energy consumption.					
Corrective action ( <input type="checkbox"/> Plan <input type="checkbox"/> Result (Attachment <input type="checkbox"/> Yes <input type="checkbox"/> No)					
Implement an energy monitoring system with sensors and meters to track energy usage in real-time, providing insights into patterns and areas of high consumption.					
Management Representative: (sign)			Date:		
Follow-up audit Auditor	( <input type="checkbox"/> Document confirm <input checked="" type="checkbox"/> on-site confirm)	Validation Auditor:	(sign)		
Date:	04/01/2021	Date:			
The result of corrective action taken shall be submitted to KVQA CERTIFICATION SERVICES PRIVATE LIMITED Within 1 month after CAR issued. The result of corrective action taken shall be verified by on-site audit (major nonconformity) or document review (minor nonconformity), if it is not made within 3 months re-audit will be required.					

KVQA CERTIFICATION SERVICES PVT. LTD.

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DOC. No: KAF-20

2021.01

### OBSERVATION TABLE

Organization:	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	Audit No.	A-2021/01/04	Page:	1/1
Department	Contents	ISO Element	Grade of NC		
Good Points Management	Points for Improvements				
	Energy target of the institute 2020-2021 record are well maintain		Good Observation		
	Frequency of internal audit was not evident.		Point of improvement		
	Energy management system policy was not displayed in campus area.		Point of improvement		
	The institute EnMS quality objective plan need to be updated.		Point of improvement		
	The opportunities to optimize energy usage and reduce environmental impact was well maintain		Good Observation		

Lead Auditor: ARUN KUMAR (signature)

Audit date: 04/01/2021

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### Certificate of Registration

(Energy Management System)

**KVQA CERTIFICATION SERVICES PVT. LTD.**

This is to certify that the Energy Management System of



### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M),  
HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.

Has been found in accordance with Energy Management System  
standard

**ISO 50001:2018**

This certificate is valid for the following product or service range

Provided Educational Services leading to Award of Under Graduate Programs in Engineering (**B.Tech**), Post Graduate Programs in Engineering (**M.Tech**), **Diploma Programs** in Engineering, Master of Business Administration (**MBA**) and Master of Computer Applications (**MCA**).

1<sup>st</sup> Surveillance Due On: 15/12/2021; Done On:  
2<sup>nd</sup> Surveillance Due On: 15/12/2022; Done On:

Certificate No: KCONE202101157

Date Of Issue: 15, January, 2021

Valid Until: 14, January, 2024\*



Issued by 

Authorised signatory KVQA

To Check the Status of the Certification kindly log on to [www.kvqa.in](http://www.kvqa.in)  
F-300, Sector - 63, Noida U.P. India. Ph- 011 -22711940, 22711941  
Email : [delhi@kvqaindia.com](mailto:delhi@kvqaindia.com)

\*Subject to successful completion of surveillance audits

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AQC GLOBAL LLC



ISO 50001 :2018

### ISO 50001: 2018 INITIAL REPORT

**COMPANY NAME:** ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

**COMPANY ADDRESS:** PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.

**Company Representative:** D.Naresh

**Start date of visit:** 13 Jan 2024

**Visit duration:** 01 Days

**AUDIT TEAM – Lead Auditor**

ARUN KUMAR

  
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Report Number: AITS0010115

### AUDIT SCOPE & OBJECTIVES

#### Objectives

To evaluate the ongoing effective compliance of the Energy Management System against the requirements of ISO 50001:2018, the scope of certification and your own Energy Management System(EnMS).

The audit will also identify any areas of potential improvement to your management system, as appropriate to the audit scope.

#### Scope

**“Provided Educational Services leading to Award of Under Graduate Programs in Engineering (B.Tech), Post Graduate Programs in Engineering (M.Tech), Diploma Programs in Engineering, Master of Business Administration (MBA) and Master of Computer Applications (MCA).”**

This scope was reviewed during this audit and was considered appropriate, there are no foreseen changes at this time.

#### Standard – Audit Criteria

ISO 50001; 2018

#### Site location

**PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD  
- 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.**

AQC GLOBAL LLC

Authorized Signatory

  
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Annamacharya Institute of  
Technology & Sciences  
Piglipur (V), Batasingaram (Post)  
Abdullapurmet (M), R. R. Dist. HYD-501 512



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512  
 (Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)  
 Accredited by "NAAC with "B+" Grade, Recognized by UGC Under Section 2(f) and 12(B).  
 Website: [www. https://aits-hyd.org/](http://www.https://aits-hyd.org/), E-mail : [principalath@gmail.com](mailto:principalath@gmail.com) , Contact No: 9848924705

Report Number: AITS0010115

### Site Review

The audit was completed on site. A tour of 1 locations was included in this initial audit . These sites were all academic locations.

The site tours included interviews with the facilities managers and Facility Assistants, a review of site energy monitoring and a tour of the buildings including academics areas as relevant.

All of the locations visited were seen to be managed in line with the energy management system with onsite teams demonstrating a good understanding of the significant energy uses and the variables that effect energy efficiency.

### AUDIT CONCLUSION

#### Summary and certification status

During the assessment no nonconformities were raised.

Continued certification is recommended.

The audit plan & objectives have been achieved and the certificate scope remains appropriate.

ISO 50001: During this audit it has been demonstrated and confirmed that there has been continual energy performance improvement made across the business. Examples of which are detailed in this report.

#### Follow up action required

In response to any nonconformity raised you are required to prepare, document and implement a correction and corrective action plan. Each finding must be investigated to identify root causes or underlying trends. Appropriate action must be taken to eliminate the cause of any nonconformity in order to prevent reoccurrence. The plan must define timely action, timescales and responsibilities.

There is no need to submit this plan to us as the actions detailed will be verified by the auditor during the next visit.

Failure to adequately implement the planned action may result in the raising of a major nonconformity putting your certification in jeopardy.

A response to any opportunity for improvement raised is optional.

  
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AQC GLOBAL LLC

  
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Report Number: AITS0010115

### AUDIT FINDINGS

#### Nonconformities identified during last visit – (AITS0010115)

There were no corrective actions required to be taken in response to the last audit.

There are no outstanding nonconformities from previous audits.

#### Nonconformities identified during this visit – Aspect Impact register is not updated

The assessment was based on sampling.

### ASSESSMENT COMMENTS & OPPORTUNITIES FOR IMPROVEMENT

#### ASSESSMENT COMMENTS

From the sample selected for audit at this surveillance audit the ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES management & employees have demonstrated that they are maintaining their Energy Management System (EnMS) in line with Energy management processes and the policy objectives. As can be seen from the findings of this report there is evidence of compliance with both ISO 50001:2018 and the EnMS, Policy and Objectives. The EnMS was seen to have the capability to meet applicable requirements and expected outcomes.

EnPI's are identified and energy objectives have been set as part of the energy review process. From the representative sample taken as part of the audit the EnMS was seen to be capable of achieving Energy policy commitments, objectives and operational control needs. The EnMS was assessed and found to be managing internal monitoring processes & internal audits.

The assessment demonstrated a high level of implementation of the processes and monitoring and measurement activities, ensuring that the planned arrangements are achieved. Management review and internal audits continue to be carried out to a high standard, are effective and conform to the requirements of the standard

Monthly monitoring of energy is reviewed and the results are investigated as appropriate. There is an opportunity to improve the investigation reporting (OFI/02) Energy performance is known and performance is evaluated against the objectives and predicted energy use.

There have been significant improvement made to the detail and effectiveness of the individual site audits. The duration and detail of the audit has been increased, and there is a positive effect can be seen in the energy performance. The audits now include interrogating the BMS and other control systems on site, improving control of energy use and better reflecting the sites occupancy.

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Report Number: AITS0010115

The scope of the EnMS has been updated to include carbon emissions from scope 3 sources. This has been done in anticipation of changes to the legal compliance scheme 'PAT Perform Achieve and Trade'. This may include net zero in future. This has been seen as an opportunity to remain compliant with PAT via the ISO 50001:2018 Certification. The details are to be fully established following the issue of government guidance on the changes to the PAT scheme.

There are potential complications with the relationship between Carbon reduction and energy efficiency. This will be monitored at future audits and will become clearer how this will fit in to the ISO 50001 EnMS, once the Indian Government has published the new PAT guidance / Scheme documents.

Continual Improvement of energy performance and the EnMS was demonstrated during this audit and the 3 year cycle. There are processes in place to identify and manage continual improvement. There has been significant improvement in energy performance set against the baseline. PIOEATFW continues to make cycle significant investment in new buildings to replace the older stock. There is an established commitment to continual improvement with stretching future objectives in place

All of the employees and management interviewed during this assessment were positive and demonstrated an awareness of the EnMS. There was an open dialogue established which greatly assisted the auditor – Thank You.

### OPPORTUNITIES FOR IMPROVEMENT

#### OFI/01 – LEADERSHIP:

Top Management - Energy Policy and Carbon Management Plan were drafted by the Associate Director (Sustainable Operations) and approved by the Director of Estates.

The Carbon & Environment Action Group (C&EAG), is no longer responsible for this. The leadership section of the Compliance manual, needs to be reviewed to reflect this recent change in authorities.

#### OFI/02 – INVESTIGATION OF SIGNIFICANT DEVIATIONS:

Significant deviations are identified as part of the monthly energy monitoring process, with sites identified as having significant deviations required to investigate and respond the energy team.

A number of the responses are limited in detail and slow. Significant deviation needs to be investigated and responded to, to ensure energy performance is maintained. There is an opportunity to improve the response detail and time.  
 ISO 50001:2018 9.1.1

Thanks to the company and its people for their time and cooperation during the audit.

  
**PRINCIPAL**  
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 Author/Signatory



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

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Report Number: AITS0010115

### MISCELLANEOUS

#### Changes to your management system

You must not carry out significant changes to the Energy Management System, without first confirming with your auditor that the proposed changes are acceptable.

#### Report distribution

The report will be distributed to the company representative, the Lead Auditor and the Business Support Team (for archiving), unless otherwise agreed.

#### Report confidentiality

This report will not be disclosed to any third party by us. You are free to circulate it as required, however, if this report is circulated to a third party the entire content (excluding audit trail) must be included.


### NEXT VISIT

The current 3 year audit programme, audit frequency and duration, were considered during this visit against your current scope and manning levels. The audit program and auditor competences are confirmed as suitable and sufficient and remain unchanged.

The next visit will be due in Dec. 2024 and will be of 1 days duration.

An Audit programme including an agreed outlined plan for your next assessment visit and a summary of previous assessments in the certification cycle is attached to/included in this report. Further details as appropriate will be confirmed prior to your next assessment visit.

AQC GLOBAL LLC  
Auditor Signatory

  
PRINCIPAL  
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Report Number: AITS0010115

### Next visit plan – 1 day EnMS Initial Audit.

Date	Time	Auditor	Area / Department / Process / Function
ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES			
PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.			
13 Jan 2024		Arun kumar	<b>Arrive On Site - On site meeting and greeting</b>
			<b>Opening Meeting &amp; Management System Administration</b> <i>Management System Manual / Policy / Risks and Opportunities / Management Review / Objectives &amp; targets.</i>
			<b>Internal Audits</b> Including corrective action management, Evaluation of Legal compliance
			<b>Management Review</b>
			<b>Energy Planning, Baseline &amp; Performance</b>
			<b>Lunch</b>
			<b>Operational Control - Site Tour</b> <i>Including site tours – Energy use, monitoring, communication, maintenance energy projects.</i>
			<b>Auditor / Report Preparation Time - The close out &amp; follow up on any outstanding details picked up during the audit</b>
		Arun kumar	<b>End of day review</b>
<b>Day 1</b>			
		Arun kumar	<b>Arrive on site</b>
			<b>Monitoring &amp; Measurement</b> Including significant deviations.
			<b>Operational Control – Site Tour</b> <i>Including site tours – Energy use, monitoring, communication, maintenance energy projects.</i>
			<b>Lunch</b>
			<b>Competence, Training &amp; Awareness</b> Identification of personnel who can have a significant effect on energy use. Evidence of training and awareness on site.
			<b>Auditor / Report Preparation Time - The close out &amp; follow up on any outstanding details picked up during the audit</b>
	16.00		<b>Closing Meeting</b>

#### Notes to Client:

- Times are approximate and will be confirmed at the opening meeting prior to commencement of the audit.
- Our auditors reserve the right to change or add to the elements listed before or during the audit depending on the results of on-site investigation
- Your contract with us is an integral part of this audit plan and details confidentiality arrangements, audit scope, information on follow up activities and any special reporting requirements.

#### End of Report

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Page 7 of 7

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# Certificate of Registration

This is to Certify that  
Energy Management System of



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.

has been assessed and found to conform to the requirements of

# ISO 50001:2018

for the following scope :

Provided Educational Services leading to Award of Under Graduate Programs in Engineering (B.Tech), Post Graduate Programs in Engineering (M.Tech), Diploma Programs in Engineering, Master of Business Administration (MBA) and Master of Computer Applications (MCA).

Certificate No	: 23EEenMV37	Issuance Date	: 15/01/2024
Initial Registration Date	: 15/01/2024	Date of Expiry	: 14/01/2027
1st Surv. Due	: 15/12/2024	2nd Surv. Due	: 15/12/2025

# ISO 50001:2018



*[Signature]*

**Director**



### Assurance Quality Certification LLC

Head Office: Sharjah Media City, SHAMS, Sharjah, UAE. e-mail: [info@aqcsworld.com](mailto:info@aqcsworld.com).  
Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India.

*\*Validity of the Certificate is subject to successful completion of surveillance audits on or before of due date. In case surveillance audits is not allowed to be conducted, this certificate shall be suspended/withdrawn.*

*Certificate Verification: Please Re-check the validity of certificate at <http://www.aqcsworld.com/activeclients.aspx> or [www.aqcsworld.com](http://www.aqcsworld.com) at Active Clients.  
Certificate is the property of Assurance Quality Certification LLC and shall be returned immediately when demanded*

*[Signature]*

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### Environment Audit

**AUDIT REPORT**  
**ISO 14001:2015**  
**KVQA CERTIFICATION SERVICES**  
**PRIVATE LIMITED**



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DOCUMENT NAME:

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES AUDIT REPORT

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 Authorized Signatory

  
 PRINCIPAL  
 Annamacharya Institute of  
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 Piglipur (V), Batasingaram (Post)  
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Doc. No : KAF-8

2023.01

## On-site audit report

Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	EMS CORD.	D.Naresh	Audit No.	2024/EN-01/52
Address	PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501512, RANGA REDDY (DIST), TELANGANA, INDIA.				
Audit type	<input checked="" type="checkbox"/> Initial (Reassessment)    Re-audit ( ) surveillance s2 Change    Special surveillance    Others (.....)				
Certification scope	Provided Educational Services leading to Award of Under Graduate Programs in Engineering (B.Tech), Post Graduate Programs in Engineering (M.Tech), Diploma Programs in Engineering, Master of Business Administration (MBA) and Master of Computer Applications (MCA).				
IAF CODE	37				
Standard	<input checked="" type="checkbox"/> ISO 14001:2015 EMS				
Audit day	12/01/2024				
Audit team	Lead auditor	Auditors		Audit Trainee	
	KV HARGOPAL (sign)	(sign)		(sign)	
Next audit	Follow-up or re-audit	Document On-site ( )		Re-audit( )	
	Surveillance or reassessment	Date:		Audit type:	( ) audit
Result of follow-up audit	Summary( Onsite confirm, Document confirm) The client has implement/Not implemented the CAR				
	Date:		L. Auditor:		(signature)

### Attachment

1. Audit summary (KAF-09)
2. Attendance sheet (KAF-10)
3. Audit schedule (KAF-12)
4. Corrective action request (CAR)(KAF-19)
5. Observation reports (KAF-20)

※ Indicates attachments for initial(reassessment) audit or any changes occurred

★limited to KVQA CERTIFICATION SERVICES PRIVATE LIMITED Audit File.

Recipient: Registration Applicant organization, KVQA CERTIFICATION SERVICES PRIVATE LIMITED other(...)

※ All the records recorded during audit shall be confidential and shall not disclose to any person or entity without consent of an applicant, except upon request from Accreditation body for its evaluation of KVQA procedures. The audit has been done on sampling basis.

※ Guidance of certification procedures applies.

F-300, Sector-63, Noida-201301, U.P., India. PH-0120-4601184, E:[delhi@kvqaindia.com](mailto:delhi@kvqaindia.com)

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Doc. No : KAF—10

2023.01

## Attendance Sheet

( Document | On-site | Surveillance | Amendment | Re-audit Pre audit)

Audit no.: 2024/EN-01/52

Date: 12/01/2024

Name	Title	Signature		Name	Title	Signature	
		Opening	Closing			Opening	Closing
Y. Prabhakar	Asst. Prof. HOD Civil			KV HARGOPAL	Lead Auditor		
S. Hanmanthu	Asst. Prof.						
M. Prashanth	Asst. Prof.						
D. Ravinder	Asst. Prof.						
K. Srivani	Asst. Prof.						
G. Kiran	Asst. Prof.						
M. Laliya	Asst. Prof.						
Pranav Kumar	Asst. Prof.						
Vinay Kumar	Asst. Prof.						
T. Gopi	Asst. Prof.						
Upendhar	Asst. Prof.						
Yadhaiah	Asst. Prof.						
Visha	Asst. Prof.						

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Doc. No : KAF—12

2023.01

## Stage 2 Audit schedule for ISO 14001:2015

Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES		Audit no.	2024/EN-01/52	Revision	0
Address	PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M), HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.					
Scope	Provided Educational Services leading to Award of Under Graduate Programs in Engineering (B.Tech), Post Graduate Programs in Engineering (M.Tech), Diploma Programs in Engineering, Master of Business Administration (MBA) and Master of Computer Applications (MCA).					
Date	Time	Auditing Elements (departments) Per Each Auditor			ISO 14001:2015 Clauses	
		(Lead Auditor) KV HARGOPAL	(Auditor) Mr.....	(EXPERT) Mr.....		
12/01/2024	10:00 to 10:30	Opening Meeting			4.0, 5.2.2, 7.5, 7.1.6, 9.2, 9.3, 10, 6.0	
	10:30 to 11:30	Management Representative/ Top Management			7.1.6, 8.3, 7.1.3, 7.1.4, 8.1, 8.5, 9.1.3, 10, 8.5.6	
	11:30 to 1:30	Transportation/ maintenance			8.1, 8.3	
	1.30 to 2.30	Lunch				
	2:30 to 4:30	Training/HR			8.4, 7.1.3, 7.3	
	4:30 TO 5.30	Admin/store/purchase			7.1.3	
	5:30 to 6:00	Closing of the day			5.0, 7.1.3, 7.1.4	
Date: 12/01/2024						

**Audit Objective:** - The Audit Shall be carried on the basis of the requirement of the Standard, Evaluation of the ability of the Organization to meet applicable Statutory, Regulatory, Contractual requirements, meeting Objectives and Identification of Potential improvement of Management System. The above to be reported under the respective clauses in the Audit summary Audit focus on implementation, including effectiveness, of the client's management system. The Audit shall take place at the site(s) of the client.

It shall include the auditing of at least the following:

- information and evidence about conformity to all requirements of the applicable management system standard or other normative documents;
- performance monitoring, measuring, reporting and reviewing against key performance objectives and targets (consistent with the expectations in the applicable management system standard or Other normative document);
- the client's management system ability and its performance regarding meeting of applicable statutory, regulatory and contractual requirements;
- operational control of the client's processes;
- internal auditing and management review;
- management responsibility for the client's policies

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### Observation reports

Organization:	ANNAMACHARYA INSTITUTE TECHNOLOGY SCIENCES	Audit No.	2024/EN-01/52	Page: 1/1
Department	Contents	ISO Element	Grade of NC	
Good Points Management	The management committed towards implementation of EMS.			
	Points for Improvements			
MR	Regular monitoring of transportation is not maintained.	5.4.3	Obs	
MR	Maintenance records are not monitored to improve efficiency.	8.2.2	Obs	
EMR	Internal audit checklist related to ems to be done.	8.2.2	Obs	
HR	Training records of Ems Individual records lacking.	5.6.2	Obs	
TRG	Management review meeting to done in more detailed.	6.2.2	Obs	
EMR	Aspect impact chart having but location also include in chart.	4.3.1	Obs	
Purchase	Supplier evaluation and performance records not evident.	7.4	Obs	
Maint.	On the website of college the environmental policy is not displayed.	8.4	Obs	
TRG	Training plan more elaborated and training effectiveness to be done.	6.2	Obs	

Auditor name:- KV HARGOPAL

Date:- 12/01/2024

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 Adbullapurmet (M), R.R. Dist. HYD-501 512



# ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Piglipur(V), Batasingaram(Post), Adbullapurmet (M), R R Dist., Hyderabad - 501512  
 (Approved by A.I.C.T.E, Recognized by the Govt. of T.S., Permanent Affiliation from JNTUH, Hyderabad)  
 Accredited by "NAAC with "B+" Grade, Recognized by UGC Under Section 2(f) and 12(B).  
 Website: www. <https://aits-hyd.org/>, E-mail : [principalait@gmail.com](mailto:principalait@gmail.com) , Contact No: 9848924705

<b>KAF-09</b>		<b>2023.01</b>	
<b>Audit Summary</b>			
Organization	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	Date	12/01/2024
		Audit No.	2024/EN-01/52
CAR issue	<input checked="" type="checkbox"/> Minor: 01 issue, Major 0 issue (Onsite confirm required: <input checked="" type="checkbox"/> Document confirm: <input type="checkbox"/> )		
Document	Manual No. : 01 Rev. No. : 00		
Evaluation	Does organization's system comply with certification audit criteria?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	Was there any deviation from audit plan? If Yes Please Specify.		<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Are proper corrective & preventive actions taken according to the results of internal audit?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	Was there any issue impacting the audit program? If Yes please specify		<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Is there any significant changes that can affect management system since last audit & any difference between data submitted by organization and assessed in on-site audit?		<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Is it assured that organization maintain and develop its system continuously?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	(Additional review points in reassessment)		
	Does all elements of system effectively interact with one another?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
	Is there any unresolved issue identified? If Yes Please specify.		<input type="checkbox"/> Yes, <input checked="" type="checkbox"/> No
	Is it assured that organization has commitment for maintaining its system effectively?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No
(Additional review point in surveillance)			
Is the certification mark properly used?		<input checked="" type="checkbox"/> Yes, <input type="checkbox"/> No	
<b>Overall evaluation of audit review</b> The management commitment in the form of Quality Management policy and EMS policy and objectives were found displayed in all the departments endorsed by Top management. While talking to the Top Management it became ample clear that the management had a budget for safety and That it was committed on implementing the Quality Management System. And Environmental system. The objectives and Quality management AITS places the highest value on teamwork and mutual respect among its employees and between Clients. Our success is the result of working diligently as a team to do each job right as well as maintaining a long-terms perspective and integrity in the face of daily pressures. The value of our services is derived from our commitment to produce consistently high-quality work within the constraints of the client's schedule and budget. We constantly adapt our skills to meet individual client needs and the opportunities of the marketplace. Above all, at AITS we get the job done. We aspire to grow in stature and geographic reach to enhance our reputation as a stable, highly respected member of the professional services community in India. Quality Policy Our endeavor is to achieve total customer / client satisfaction in terms of accuracy, timeliness of Project delivery. Technical excellence through adherence to systems and procedures. Continuous upgrading of skills through training. Constructive interaction with client and contractors.			
Audit Result	<input checked="" type="checkbox"/> Recommend certification for initial audit; maintain its certification for surveillance. As your system is proper and effectively practiced, certification is recommended.		
	<input type="checkbox"/> After document audit as follow-up, it will be resolved Your system is practiced without any serious major non-conformity as shown from CAR issue. You are required to submit the result of corrective action taken, which includes corrective action, analysis of the reason, and preventive action to KVQA CERTIFICATION SERVICES PRIVATE LIMITED. Within 1 month. When the result is satisfactory, certification will be recommended (certification will be maintained for surveillance).The observations shall be verified in the Surveillance audit		
	<input type="checkbox"/> After on-site visit as follow-up, this will be resolved More than 01 Minor non-conformity is found in your system as shown from above CAR issues. You are required to submit the result of corrective action taken, which includes corrective action, analysis of the reason, and preventive action to KVQA CERTIFICATION SERVICES PRIVATE LIMITED. Within 1 month. Additional on-site visit as follow-up will be conducted and when it is satisfactory, certification will be recommended (maintained for surveillance).		
	<input type="checkbox"/> Not to satisfy with standard Major non-conformities are found in your system as shown from above CAR issues. Re-audit is required.		
Audit fee	Remitted or not?	<input type="checkbox"/> Yes <input type="checkbox"/> No (When audit fee is paid, certification will not be issued/maintained)	

KVQA CERTIFICATION SERVICES PVT. LTD.  
  
 Authorized Signatory

**PRINCIPAL**  
 Annamacharya Institute of  
 Technology & Sciences  
 Piglipur (V), Batasingaram (Post)  
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Doc. No : <b>KAF-19</b>		Form <b>2023.01</b>			
<b>Corrective Action Request (CAR)</b>					
Issue no. : 01 /0					
<b>Organization</b>	ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES	<b>Audit no.</b>	2024/EN-01/52	<b>Issue date</b>	12/01/2024
<b>Applicable Standards</b>	<input checked="" type="checkbox"/> ISO 14001:2015	<b>Applicable Clause</b>		8.1	
		<b>Division</b>		Operational Control	
		<b>Auditor</b>		KV HARGOPAL (signature)	
<b>Audit type</b>	<input checked="" type="checkbox"/> Initial, ( ) 2nd surveillance	<b>Non- conformity Grade</b>		<input checked="" type="checkbox"/> Minor nonconformity <input type="checkbox"/> Major nonconformity	
<b>Nonconformity</b> <input type="checkbox"/> Confirm with on-site visit , <input checked="" type="checkbox"/> Confirm with document					
Waste Bin segregation is not done across all the departments specially in Laboratories.					
<b>Lead auditor</b> KV HARGOPAL(sign)			<b>Management Representative:</b> (sign)		
<b>Analysis (Basic reason for occurring nonconformity)</b>					
There is a lack of understanding regarding waste segregation.					
<b>Corrective action</b> <input type="checkbox"/> Plan, <input type="checkbox"/> Result (Attachment <input type="checkbox"/> Yes <input type="checkbox"/> No)					
<b>Management Representative:</b> (sign)				<b>Date:</b> 12/01/2024	
<b>Follow-up audit</b>	<input type="checkbox"/> document confirm <input type="checkbox"/> on-site confirm		<b>Validation</b>		
<b>Auditor: Date:</b>	(sign)		<b>Auditor:</b>	(sign)	
			<b>Date:</b>		

  
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1. The result of corrective action taken shall be submitted to KVQA CERTIFICATION SERVICES PRIVATE LIMITED within 1 month after CAR issued.
2. The result of corrective action taken shall be verified by on-site audit (major nonconformity) or document review (minor nonconformity), if it is not made within 3 months re-audit will be require

KVQA CERTIFICATION SERVICES PVT. LTD.  
  
Authorized Signatory

  
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## Certificate of Registration

(Environment Management System)

**KVQA CERTIFICATION SERVICES PVT. LTD.**

This is to certify that the Environment Management System of



## ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

PIGILPUR (V), BATSINGARAM (P), ABDULLAPURMET (M),  
HYDERABAD - 501 512, RANGA REDDY (DIST), TELANGANA, INDIA.

Has been found in accordance with Environmental Management  
System standard

**ISO 14001:2015**

This certificate is valid for the following product or service range


Provided Educational Services leading to Award of Under Graduate Programs in Engineering (**B.Tech**), Post Graduate Programs in Engineering (**M.Tech**), **Diploma Programs** in Engineering, Master of Business Administration (**MBA**) and Master of Computer Applications (**MCA**).

1<sup>st</sup> Surveillance Due On: 15/12/2024: Done On:  
2<sup>nd</sup> Surveillance Due On: 15/12/2025: Done On:

Certificate No: KDAE202401011

Date Of Issue: 15, January, 2024

Valid Until: 14, January, 2027\*

Issued by 

Authorised signatory KVQA



To Check the Status of the Certification kindly log on to [www.kvqa.in](http://www.kvqa.in)  
F-300, Sector - 63, Noida U.P. India. Ph- 011 -22711940, 22711941  
Email : [delhi@kvqaindia.com](mailto:delhi@kvqaindia.com)

\*Subject to successful completion of surveillance audits

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