AQC GLOBAL LLC	F19EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

Name of the Organization	Sewnarayan Rameswar Fatepuria College	- Listand
Address	Sewnarayan Rameswar Fatepuria College,PO-Beldar PIN-742133, West Bengal	nga, District-Murshidabad,
Site Address (If any)		
No. of Employees	Teaching = 64, Non-teaching = 8, House-ke Electrician=1, Total = 76	eping =2, Security =1,
No. Of Shift	1	
E mail id	principal@srfatepuriacollege.in / collegesrf@yahoo.com	
Contact Person	Dr. Suhas Roy	
Telephone/Fax	8918781824	
Scope	Teaching, Learning and Evaluation processe Bachelor Degrees in Arts, Science, Comme graduation degree Arts, Science considering Energy efficiency manner in College Green	rce along with Post Environment friendly and Campus.
Technical Area	Teaching, Learning and Evaluation, Capacity Enhancement, Institutional Social Responsib	oility
Audit Team	Lead Auditor: Amalesh Kr. Mandal Auditor: Technical Expert	Audit duration Man day(s): Technical Expert
Starting date of Audit	19.06.2023	
End Date of Audit	19.06.2023	
Brief about the organization	Sewnarayan Rameswar Fatepuria College has been rendering its services for more than five and half decades with best level of satisfaction of students, guardians, alumnis and other stakeholders. With time, it has taken the shape of a robust family constituting innumerable students, teachers and non-teaching employees. Each member of this family is special and progress of each member is very important for us. The Governing Body headed by the hon'ble District Magistrate, Murshidabad is lending immense support to our activities. The donor members of the College are always taking care of all development activities. The nominees of the Government and the University of Kalyani are actively co-operating our all sorts of endeavours. Teachers and non- teaching employees of the College are doing their duties incessantly. Students, the most valuable stakeholders, are encouraging us to do better. They are co-operative, timid, gentle, keen for learning and hard working. Success of the College which is currently noticed before all is inevitably obtained by the united and unidirectional efforts of all the stakeholders. It is to be maintained. As the Principal of the College my first and foremost duty is to ensure that this familial relationship stays intact and promote belongingness within the institution amongst them.	

AQC GLOBAL LLC	F19EN18
ISO 50001:2018	Issue 01 Rev 05
Stage 1 Audit Report	,,,,,,

	Talents and competencies within them are to be extracted in such a manner that many more success stories are composed. Qualitative development is to be focused in every corner of the College. Success has no limit. We have to plan a brighter roadmap for the days to come keeping feet on the ground of reality.
	The College has introduced the Undergraduate Curriculum Framework recommended by the National Education Policy 2020 since the commencement of the current academic session 2023-24. It has also introduced a number of add-on/certificate courses since last couple of years. The College has been organizing academic seminars /webinars/workshops quite frequently at state, national and international levels. It also signed MOU with many higher educational institution within the state for faculty exchange, student exchange, cultural exchange, collaborative Academic & sports activities
Audit Objective	To evaluate the client's documented system, location & site-specific conditions and gather other details through discussions with the client's personnel to determine the organization's readiness for the Stage 2 Audit for Certification

CHANGE DETAIL

Audit Duration for Stag	e l			
Are quoted man-days adequate?	Yes		t	
Any change in employee detail?	None			
Any Change in Scope?	None			
Any additional Information:	None			

ATTENDENCE SHEET:

NAME OF PERSON	DESIGNATION
, Imalish Kr mondal	Lead Auditor

AQC GLOBAL LLC	F19EN18
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

Dr. Suhas Roy	PRINCIPAL, S.R. FATEPURIA COLLEGE
Dr. Malay Kumar Shosh.	Coordinator, IRAC, S.R.F. College.
Pinaki Bore	Head, Dept. of Enrs, S.R.F.Ch.
ALEMBRA KHATUM	Direct, Dept of Eng, 8. P. F. Colle

Principal
S.R. Fatepuria College
P.O.-Beldanga, Dt.-Murshidabad

AQC GLOBAL LLC	F19EN18
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

SUMMARY OF AUDIT

	AREA OF IMPROVEMET
(Are	eas of Improvement Which May be Identified as Non Conformities During Stage 2 Audit)
1	Communication/Display of policy
2	Communication/Display of Objectives
	•

Non Conformities Raised

0 Minor/Major Nonconformance identified in the Stage 1 audit, details of Non Conformance in F50.

Please respond by using your own corrective action form and include the root cause analysis with systemic corrective action. Failure to include root cause analysis with systemic corrective action will result in your responses being rejected by Lead Auditor

AQC GLOBAL LLC	F19EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

Tear	n Leader Declaration (Tick or cross Each Column as per applicability)
1	Auditing is based on a sampling process of the available information
V	Audit is combined, joint or integrated;
V	The effectiveness of corrective actions taken regarding previously identified
V	nonconformities has verified
V	outcomes are effective and complying.
V	The internal audit and management review process are effective and complying with the
	requirements.
V	The scope of certification is appropriate.
V	The capability of the management system to meet applicable requirements and expected
V	The audit objectives has been fulfilled and achieved.
RE	COMMENDATION
V	Recommended Proceeding With Stage 2 (within 60 days from this audit date)
×	Recommend not proceeding to stage 2 until audit evidence has been submitted to AQC
	showing that the concerns raised by the auditor (s) have been rectified. A date for stage 2
	will then be agreed.
×	Recommend not proceeding without a further stage 1 Audit due to the severity of the
	concerns raised by the audit team

Sign Off: Date 19.06.2023	
AQC Report Submission	Client Acceptance for Report
Name of Auditor: Amalesh Kr. Mandal	Name: DR. SUHAS ROY
Signature: Amalesh Kumar Mandal	Sign Suhas M
Signature.	Designation: Principal
Signature: Amalisa Rumas Manaal	

S.R. Fatepuria College P.O.-Beldanga, Dt.-Murshidabad

AQC GLOBAL LLC	F19EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

AUDIT CHECKLIST

REQUIREMENTS	QUIREMENTS COMMENTS	
Is the Information is documented as required as per the ISO 50001:2018?	Manual and other documented information available. (Doc. Ref. No. ENMS/L1, dtd. 02.04.2022)	С
Has the discussion held with personnel of the Client company for	Yes	С
readiness for stage-2? Has the Client site specific conditions are evaluated?	Established, implemented and the Scope has set as per Site specific. (Under clause 4.3 of ENMS/L1 Manual)	С
Has the company identified energy performance indicator, Energy baseline, Energy objectives, energy targets and energy management action plans?	Respective Energy project found taken by Authority. Like "Efficient use of Energy Resources"	C
Has the client having understanding with the ISO 50001:2018 Standard requirement?	Yes. Awareness training has conducted by external consultant.	С
Is the scope is having boundaries and specific to client organization?	Yes scope found suitable as per client specific.	С
Is client having Multisite then level of control is established.	Not applicable	С
Is organization analyse energy used and consumption based on measurement and other data: (Identify current energy sources/evaluate past and present energy use and consumption?	Measurement done on Bill monitoring, list of energy sources are available, significant energy sources identified.	С
Based on the analysis of energy used and consumption, Is organization identify the areas of significant energy use. (identify the facilities, equipment, systems, processes and personnel working for, or on behalf of, the organization that significantly affect energy use and consumption?	List of energy sources are available, significant energy sources identified. Energy program found established.	С
Has organisation identified EnPIs (energy performance indicators) appropriate for monitoring and	Energy baseline declared as last year consumption. EnPI set in the form of Energy Projects.	С

AQC GLOBAL LLC	F19EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 1 Audit Report	

measuring your energy performance?		
Has organisation identified, implemented and have access to the applicable legal requirements and other requirements to which organisation subscribes related to energy use, consumption and efficiency?	No such mandatory protocol applied on them. They has identified their own improvements parameters.	С
Is the resource are adequate for stage 2 audit?	Yes	С
Is Internal Audit planned and performed and effective?	Last Internal scheduled on 01.03.2023	С
Is MRM planned and performed and Effective?	Last MRM held on 09.03.2023	С

END OF REPORT

AQC GLOBAL	LLC
ISO 50001:201	.8

F20EN18 Issue 01 Rev 05

Stage 2 Audit Report

Name of the Organization	SEWNARAYAN RAMESWAR FATEPURIA COLLEGE	
Address	Sewnarayan Rameswar Fatepuria College, PO-Beldanga, District-Murshidabad, PIN-742133, West Bengal	
Site Address (If any)		
No. of Employees	Teaching = 64, Non-teaching = 8, House-keeping Electrician=1, Total = 76	=2, Security =1,
No. of Shift	1	
E mail id	principal@srfatepuriacollege.in / collegesrf@yahoo.com	
Contact Person	Dr. Suhas Roy	
Telephone/Fax	8918781824	
Scope	Teaching, Learning and Evaluation processes relating to awarding of Bachelor Degrees in Arts, Science, Commerce considering Environment friendly and Energy efficiency manner in College Green Campus.	
Technical Area	Teaching, Learning and Evaluation, Capacity Build Enhancement, Institutional Social Responsibility.	
Audit Team	Lead Auditor: Amalesh Kumar Mandal Auditor: Technical Expert	No of Mandays:
Starting date of Audit	10.07.2023	
End date of Audit	10.07.2023	
Brief about the		

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

	The College has introduced the Undergraduate Curriculur Framework recommended by the National Education Policy 202 since the commencement of the current academic session 2023 24. It has also introduced a number of add-on/certificate course since last couple of years. The College has been organizing academic seminars /webinars/workshops quite frequently at state national and international levels. It also signed MOU with many higher educational institution within the state for faculty exchange, student exchange, cultural exchange, collaborativy Academic & sports activities	
Purpose of Audit	To verify the implementation of the Energy Management System as per the ISO 50001:2018 Standards Requirement, verification of records for the conformity of the implementation.	

CHANGE DETAIL:

Audit Duration for Stage 2			
	. 2		
Are quoted man-days	Yes		
adequate?			
Any change in	None		
employee detail?			
Any Change in Scope?	None		
Any additional	None		
Information:			

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

ATTENDENCE SHEET:

NAME OF PERSON	DESIGNATION
Inatesh wix monday	
Dr. Suhas Roy	PRINCIPAL, S. R. FATEPURIA COLLEGE
Dr. Malay Kumar Glock	Coordinator, IdAC, S.R.F. College
Pinaki Bor	Head, Dept. of Envs
HIEMERA KHATUY	Direct, Der. of Emr, 8.2.F. College

SUMMARY OF AUDIT

	AREA OF IMPROVEMENTS		
1	No such significant area identified as critical w.r.t energy consumption		

Principal

.R. Fatepuria College

.O.-Beldanga, Dt.-Murshidabad

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

Non Conformities Raised

0 Minor/Major Non-conformance identified in the Stage 2 audit, details of Non Conformance in F50

Please respond by using your own corrective action form and include the root cause analysis with systemic corrective action. Failure to include root cause analysis with systemic corrective action will result in your responses being rejected by Lead Auditor

Tear	Team Leader Declaration (Tick or cross Each Column as per applicability)			
V	Auditing is based on a sampling process of the available information			
1	Audit is combined, joint or integrated;			
1	The effectiveness of corrective actions taken regarding previously identified			
1	nonconformities has verified			
V	Outcomes are effective and complying.			
7	The internal audit and management review process are effective and complying with the			
	requirements.			
	The scope of certification is appropriate.			
V	The capability of the management system to meet applicable requirements and expected			
V	The audit objectives has been fulfilled and achieved.			

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

Recommendation:

1	The second second	the requirements of the reference standard:	
٧	The quality system complies with	ove summary, Lead Auditor is pleased to put forward a	
	Congratulations, on the basis of the abo	The expenization can use the AOC Mark	
		ate. The organization can use the AQC Mark	
×	The quality system complies with	the requirements of the reference standard with	
	exception of minor NC: Congrate	ulations, Team Leader is pleased to put forward a	
	recommendation for Issuance of the c	ertificate of Organization upon off-site verification of	
	closure of all minor NC within 60 days	from the date of Stage 2 audit. Responses to the non-	
	conformances should be submitted to AQC and must include supporting evidence of closure to		
allow for off-site verification. In responding to the non-conformances, the organ			
		ormance and the potential for related issues in other parts	
	of system.	within 60 days a full reassessment may be required	
	Friday as of major was conformation	within 60 days, a full reassessment may be required.	
Evidence of major non conformities: Organization is not recommended for Is Certificate and at this time. Follow-up audit will be scheduled to allow for on-site vand closure of all issues within 60 days from the date of Stage 2.			
	If all non-conformances are not closed v	within 60 days, a full reassessment may be required.	
×	Not Recommended: Organization is not recommended for Issuance of certificate at this time.		
	Full Stage 2 audit is required as the org	anisation has not implemented the system and process at	
	pace.		
	Proposed Audit Date for 1st	st Surveillance Audit 09.07.2024 (mm/dd/yy)	
	·		
Cion	Off: (Date) 10.07.2023		
	Report Submission	Client Acceptance for Report	
	e of Team Leader: Amalesh Kr. Mandal	Name: DR. SUHAS ROY	
	nture: Amalesh Kumar Mandal	Sign Suhar ~	
Jigna	ILLIC. I Trywyd Iwrgot i Twygod	Designation: Principal	
		S.R. Fatepuria College	

S.R. Fatepuria College P.O.-Beldanga, Dt.-Murshidabad

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

AUDIT CHECKLIST

VERIFICATION OF DOCUMENTED INFORMATION & RCORDS AS PER STD REQUIREMENT (C- Conformity, NC-Non Conformity, O-Observation)

Clause Number	C/NC/O	Document Verification detail with statement of Conformity	
4 Context of the organization			
4.1 Understanding the organization and its context (External and Internal Issues)	С	Identified and included in Manual. (Under clause 4.1 of Doc. Ref. No. ENMS/L1, dtd. 02.04.2022)	
4.2 Understanding the needs and expectations of interested parties (Need & Expectation of Interested parties)	С	Identified and included in Manual. (Under clause 4.2 of Doc. Ref. No. ENMS/L1, dtd. 02.04.2022)	
4.3 Determining the scope of the energy management system	С	Scope established and included in Manual. (Under clause 4.3 of ENMS/L1 Manual)	
4.4 Energy management system	С	Process Flow found established and as per UGC norms.	
5 Leadership			
5.1 Leadership and commitment (Ensure Top Management Commitment)	С	Interviewed with Top Management, found committed to communication of respective Energy Policies, Projects and implementation of Energy specific Projects.	
5.2 Energy policy (Documented, communicated, availability and Review)	С	Energy Policy established and displayed in notice board. Advise them to display for others stakeholders as well as in Website.	
5.3 Organization roles, responsibilities and authorities (Assigned and communicated by Top Management)	С	Defined in Manual and found as per Government protocol.	
6 Planning			
6.1 Actions to address risks and opportunities	С	Risk Register found maintain (Doc. Ref. No. EnMS/POT/E-RISK/01), initially found 2 nos Energy risk identified.	
6.2 Objectives, energy targets and planning to achieve them (Consistent with Energy Policy, SEU, documented, measurable, communicated and updated)	C	Energy Objectives found established and planned to achieve action (MAP), Projects taken Like "Efficient use of Energy Resources" and monitoring methodology found set to achieve the goal.	
6.3 Energy review (Current type of energy use, past and current consumption, documented and updated)	С	Energy review has done based on Meter reading study and kept as documented information. Current list of Energy sources found available including Significant energy sources.	
		Special Conference of the Conf	

AQC GLOBAL LLC	F20EN18 Issue 01
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

6.4 Energy performance indicators (Documented and updated)	С	Documented in the form of Energy projects.
6.5 Energy baseline (Documented and review periodically and retention)	С	Energy baseline declared as last year Power consumption, accordingly projects taken to review and reduce the Power.
6.6 Planning for collection of energy data (Accuracy and repeatable, documented and retention)	С	Electrical Energy bill statements kept available for further review.
7 Support		
7.1 Resources (Determination of resource required)	С	Found available
7.2 Competence (determine, documented and retain the competence)	С	Training planning and related training records found available. Awareness training conducted by External consultant.
7.3 Awareness (Objective, Policy, Non Conformance of EnMS)	С	Done through training and display
7.4 Communication (What, When, With Whom, How & Who)	С	Done in the form of minutes and display.
7.5 Documented information (Creation, Updating, Control, Retention, External Origin, Storage & Preservation)	С	Control of documented information procedure established.
8 Operation		
8.1 Operational planning and control (Documneted, Plan, Implement, Control the process related to SEU and communication)	С	Operational procedures established supported with work instructions and related records.
8.2 Design (Documented, Specification, design consideration)	С	Design part not included
8.3 Procurement (Establish & Implement criteria for evaluating energy performance)	С	Effectively implemented, tendering system applicable in procurement.
9 Performance evaluation	ACCEPANCE.	
9.1.1 General (Monitoring, measurement, analysis and evaluation of energy performance and the EnMS)	С	Criteria set against each Project mapping, to monitor the performance and effectiveness of the Energy performance. Current Status: 1. Project mapping Vs. monitoring
9.1.2 Evaluation of compliance with legal requirements and other requirements	С	Compliance register found available
9.2 Internal audit (Frequency and Effectiveness)	С	Yearly frequency and Internal Audit plan/records found available, Last Internal scheduled on 01.03.2023.
9.3 Management review (Frequency and input/output)	C ,	MRM agenda and minutes found available. Last MRM held on 09.03.2023.

AQC GLOBAL LLC	F20EN18
ISO 50001:2018	Rev 05
Stage 2 Audit Report	

10.1 Nonconformity and corrective action	С	Procedure established and monitored through project planning.
10.2 Continual improvement	С	Objective and monitoring data found available.

END OF REPORT

Certificate of Registration

This is to Certify that Energy Management System of

SEWNARAYAN RAMESWAR FATEPURIA COLLEGE

SEWNARAYAN RAMESWAR FATEPURIA COLLEGE, PO-BELDANGA, DISTRICT-MURSHIDABAD-742133, WEST BENGAL, INDIA.

has been assessed and found to conform to the requirements of

ISO 50001:2018

for the following scope :

TEACHING, LEARNING AND EVALUATION PROCESSES RELATING TO AWARDING OF BACHELOR DEGREES IN ARTS. SCIENCE, COMMERCE ALONG WITH POST-GRADUATION DEGREE ARTS. SCIENCE CONSIDERING ENVIRONMENT FRIENDLY AND ENERGY EFFICIENCY MANNER IN COLLEGE GREEN CAMPUS.

Certificate No : 23EEnMA38

Initial Registration Date : 09/01/2024 Issuance Date : 09/01/2024

Date of Expiry* : 08/01/2027

1st Surv. Due : 09/12/2024 2nd Surv. Due : 09/12/2025

Director









(Scan to Verify)

Assurance Quality Certification LLC

Head Office: Sharjah Media City, SHAMS, Sharjah, UAE. e-mail: info@aqcworld.com, Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India.

*Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. (in ease surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawal).

Certificate Verification; Please Re-check the validity of certificate at http://www.aqcworld.com/activeclients.asyx or www.aqcworld.com at Active Clients.

Certificate is the property of Assurance Quality Certification LLC and shall be returned immediately when demanded