RO OUALITY RESEARCH ORGANIZAGE

QRO CERTIFICATION LLP

AUDIT NOTES – REPORT NO. 2415 (ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 22000:2018, ISO 50001:2018, ISO 37001:2016)				
Clause Text Colour Coding's: Legends Explanations			Applicable for all above standards	
	Applicable for ISO 9001:2015 Only		Applicable for ISO 14001:2015 Only	
	Applicable for ISO 45001:2018 Only		Applicable for ISO 22000:2018 Only	
	Applicable for ISO 50001:2018 Only		Applicable for ISO 37000:2016 Only	

Name of the Organization	KHALSA COLLEGE OF ENGINEERING AND TECHNOLOGY				
Address	RANJIT AVENUE,				
	C- BLOCK, AMRITSA	R			
	PUNJAB-143001, INDI	PUNJAB-143001, INDIA.			
Site Address (If any)	www.khalsaengineering.c	o.in			
E -mail id	kectamritsar@gmail.com				
Unit Head Name	DR.MANJU BALA				
Telephone/Fax	NIL				
Audit Scope	PROVIDING THE	COURSES AT	THE		
	LEVEL OF GRADUA	ATE AND			
	POSTGRADUATE				
EMS Complexity/ Risk: OHSMS Complexity/ Risk:	LOW	LOW			
IAF Code and Audit standard	37, ISO 50001:2018				
No. of Skilled Teachers	111				
No. of Non-Teaching	22				
No. of Contract Teachers	NIL				
No. of Part Time Teachers	NIL				
Shift details		SINGLE			
Director Name	Dr. Manju Bala				
Location	Amritsar, KCET.				
Audit Team	Audit Team Leader: Mr.	Audit Duration:	1		
	Anjani Vikram Gupta	Man day(s):			
	Auditor/TE:				
Date of Audit	03-01-2024				
Audit Criteria	Organization's guidelines, and applicable legal & other requirements related to Applicable Standard.				
Purpose of Audit	1. To assess the conformity of the applicable standard, with reference and applicable legal & other requirements. 2. To identify opportunities of improvement.				

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	3 To submit audit report along with decision regarding client's	
	certification status.	
This report is based on random samples and therefore not every aspect of the organization's activities has		
necessarily been assessed. Hence	e where no non-conformities are reported it does not follow that none exist.	
Legal, Statutory & Applicability of Waste Management Policy, Environment Pollution Act, Water		
Regulatory Requirements	Pollution Act	

Summary of Audit & Observations

	Stage-1 audit Observations and status found after during stage-2 audit
NIL	

Non-Conformities Raised during stage-2 audit

1 Minor Non-conformance identified in the Stage 2 audit, details of Non-Conformance in CAR from (Note: the detailed NC is to be submitted and accepted by the client. Please respond by submitting RCA, corrective action plan, and where specified by the auditor, the Corrective action evidence. Failure to submit appropriate CA evidence within 60 days, may lead to cancellation of audit & certification contract.

Opening meeting and audit proceedings

Opening meeting conducted as per procedure

Comments on Internal audit:

The organization conducts internal audit in 12 months as per documented procedure. The non-conformities are noted in NC forms. Records show that last internal audit was conducted on 24-01-2023,

Comments on MRM:

Once in 12 months (as defined in QM section/ Procedure) 25-12-2023

Is there any deviation from the audit plan?

No

Is there any significant issue that impacts the audit program?

No

<u>Is there any Significant change, that took place since last audit, and affects?</u>

NII

Type of audit (single, combined, joint or integrated)

Single

Is the certification scope appropriate as per the organizational activities?

Yes

Closing meeting:

SI.	Corrective actions requested	Category	Clause	Mode of	Agreed time
No.			reference	closure	frame
1	Training effectiveness monitoring	Minor	7.3		30 days
	record not done last training.				

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Interviews with OHSM responsible Persons

Management People with legal responsibility of OHSM	N/A
Employees' representatives with legal responsibility of OHSM	N/A
Personnel responsible for monitoring employees' health, for example, doctors and nurses. Justifications in case of interviews conducted remotely shall be recorded.	N/A
Managers and permanent and temporary employees performing activities related to OHSM	N/A
Contractors' Management and employees	N/A

Clause No.	Clause Description	Stage II / SA / RA / Other - Audit Notes (Evidences, Observation & Findings)	
4.1.	Context of the organization	ORGANISATION ESTABLISHED AND MAINTAIN DOCUMENT SEEN A VERIFIED FOUND SATISFACTORY. REFERENCE DOCUMENT DOC. NO. VUNI/QM/O1 ISSUE NO. 01 REV NO. 00 D. 05/08/2023 EXAMPLE: - ORGANISATION CONTEXT (INTERNAL) Issue Competence Status Top Level Management is competent, Middle Level Management is competent, Ski worker Positive Negative No Recommendation Action Risk analysis ORGANISATION CONTEXT (EXTERNAL) Issue Students Status Proper Specification Positive Negative No Recommendation Action Risk analysis Seen and verified In Manual Page No. 10 Satisfactory Unsatisfactory Routine review of system performance is done, discussion with merchar marketing team, review of customer orders/ satisfaction/complaints, gro- business etc.	
4.2.	Understanding the needs and expectations of interested parties / Stakeholders under ABMS (Including Workers for OHSMS)	Defined in Clause 4.2.1 of QM Satisfactory Unsatisfactory SEEN AND VERIFIED FOUND SATISFACTORY EXAMPLE LIST OF INTRESTED PARTIES Interested parties External Providers Requirements 1) Specification communication 2) Payment as agreed 3) On time Supply of Input material (if any)	

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		4) Technology support Monitoring & Review mechanism 1)
		Defined in Documented information of External providers
		control
		2) Review in Management review meetings Interested parties Students Requirements 1) Quality of
		product & Service
		2) Delivery of product on time
		3) Response to complaint
		4) Proper Communication channel
		Monitoring & Review mechanism 1) Defined in
		documented information of Marketing & Sales process 2)
		Review in Management review meetings Define page no 11
		Verified-interested Parties List need and Expectations of Interested
		parties are determined by the organization
		Please fill Details in Annexure.
		SCOPE DEFINE SEEN AND VERIFIED FOUND SATISFACTORY
4.3.	Determining the scope in which MS	
	is implemented	PROVIDING THE COURSES AT THE LEVEL OF
		GRADUATION AND POSTGRADUATE,
		Institute developed, implemented, maintains, and
		continually improves energy performance
		EnMS processes include:
		a) Actions to address risks and opportunities
		b) Energy planning
		c) Control of personneld) Control of monitoring and measuring resources
		e) Communication
		f) Control of documented information
		g) Operational planning and control
		h) Design
	Management and the	i) Procurement
4.4.	Management system and its processes	 j) Evaluation of compliance with legal requirements and other requirements
	p. seesses	k) Internal audit
		I) Management review
		m) Corrective action
		Organisation established and maintain document seen and verified found satisfactory
		Satisfactory Unsatisfactory
		_ , _
		Authority and Responsibility checked on interview of
		1. DR. MANJU BALA
		Designation: DIRECTOR
		2. DR.MALTI PURI
		Designation: IQAC COORDINATOR
4.5.	Bribery risk assessment (ABMS)	(NA)
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5.1.	Leadership and commitment (Worker Participation for OHSMS) Governing body (ABMS) Top management (ABMS)	Top management take a responsibility for promoting an EnMS culture to ensure that the management system achieves its intended outcome. Maintain a documented information in Manual f. Satisfactory Unsatisfactory - based on interview of DR. MANJU BALA(DIRECTOR), DR MALTI PURI (IQAC COORDINATOR), DR JUGRAJ SINGH RANDHAWA a. The director demonstrated efforts he had made towards achieving objectives of the EnMS b. The director has recruited, and assigned responsibilities to different personnel and promotes improvement in performance. Verified: List of key process owners and their responsibilities: Verified- EnMS Policy is framed in the organization as per the standard ISO 50001:2018 Requirements and documented in the manual Verified- EnMS Objectives set by the organization addressed.
5.2.	Policy	Yes, Institute maintain a policy and display Reception and Class Room Interview DR. MANJU BALA, DR MALTI PURI, DR. JUGRAJ SINGH RANDHAWA Found aware about Policy. Policy Review during MRM. Ref ANNEX-VI: ENMS POLICY EnMS policy available as documented information Satisfactory Unsatisfactory
5.3.	Roles, Responsibilities and authorities Anti-bribery compliance function (ABMS) Delegated decision-making (ABMS)	Role and responsibilities define in manual Interview Dr. Manju Bala directorwell aware about own role and responsibilities. responsibilities, accountabilities, and authorities for relevant roles are maintained as documented information REFERENCE DOCUMENTS: ANNEX-IV: RESPONSIBILITY MATRIX Authority and Responsibility checked on interview of DR. MANJU BALA, DR. MALTI PURI, DR. JUGRAJ SINGH RANDHAWA found ok.
5.4.	Consultation and participation of Workers (OHSMS)	N/A
6.1.	Actions to address risk and opportunities Environmental aspects (EMS) Hazards identification and its assessment, Assessment of OH&S opportunities, Legal and other Requirements (OHSMS)	The organization has established a Risk & Opportunity management plan wherein key processes and associated risks, contingency plans and opportunities have been documented. Verified: found ok. Yes, Define in manual Risk and Opportunities not cover all activities.

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		During audit found Risk identified All department risk.
		Interview DR. JUGRAJ SINGH RANDHAWA
		Qualification., Ph.D. BOYCAST Fellow, awareabout OWN RISK
		Procedure for identification and evaluation of EnMS management
		system risks and opportunities
		Example
		ISSUES (INTERNAL/EXTERNAL) POWER GENERATION EXPECTED
		RESULT CONSTANT SUPPLY OF POWER UNCERTAINTY REVENUE
		LOSS, ENVIRONMENT CONCERN AND SOUND POLLUTION RISK (H/M/L) OPPORTUNITY TIMELY MAINTAINS AND NOC FROM
		POLLUTION CONTROL BOARD AND SOUND PROOF GENERATOR
		CONTROL POINT(S) REGULAR FOLLOW UP
		Reference Documents:
		Annex-X Risk Analysis
		Yes, Institute established SMART Objective
		Verified Quality and Environment Objective found full fill-up the
		standard requirements. Like as
	Objectives (Energy targets for EnMS) and planning to achieve them	Reduction in Energy Consumption in year 2023-24 5%
6.2.		improvement on previous year energy consumption
		Training and awareness on Energy conservation 5 Man-days
		per person
		REFERENCE DOCUMENTS:
		ENMS MANUAL PAGE NO. 16
6.3.	IMS/FSMS: Planning of changes	Institute develop and conduct an energy review
	Energy review (EnMS)	The energy review updated at defined intervals, as well as in
		response to major changes in facilities, equipment, systems or energy-using processes
		Ref: Identification and review of energy saving
6.4.	Energy Performance Indicators	opportunities En-P-01
0.4.	(EnMS)	format Energy Saving Opportunity En-MR-F-03
		analyses the overall performance of a particular plant
		aformat En-FR-01 Seen and verified found satisfactory
		Institute has established Energy Baseline (EnB) using the
	Energy Populing (EnMS)	information from the energy review, taking into account a
6.5		suitable period of time, indicating that relevant variables
6.5.	Energy Baseline (EnMS)	significantly affect energy performance and retains
		information of EnB, relevant variable data and
-		modifications to EnB as documented information.
		Institute define and implement an energy data collection plan appropriate to its size, its complexity, its resources
	Planning for collection of energy data (EnMS)	and its measurement and monitoring equipment.
		Ref: Identification and review of energy saving
6.6.		opportunities En-P-01
		format Energy Saving Opportunity En-MR-F-03
		analyses the overall performance of a particular plant aformat En-FR-01
		AUDITUAL FUERK-UT
		Seen and verified found satisfactory

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7.1.	Resou	rces		operation, Institute provides establishment, implementati improvement of energy per It confirmed by a formal interverpresentative is fully aware of Authorities. Necessary manpower provided floor, well ventilation, Light e REFERENCE DOCUMENTS: LIST OF EQUIPMENT	view that the management his Responsibilities, Duties &	ous
7.2.		etence yment process (ABMS)		Refer to the table below:		
		Employee name & Position		Competency Criteria	Competency record	
		DR. Ripin Kholi Designation-Associate professor	Ph	.D.+ 05 years similar experience.	Ph.D. + 05 years similar experience.	
		DR Jugraj Singh Randhawa Designation: Associate Professor	Ph	n.D. + 05 years experience	Ph.D + 05 years experience	
		Training given to:	Fa	culty	All Staff	
		Subject of Training:	Сс	mmunication and excellence	First Aid Training	
		Date of training –	04	-09-2023	05-09-2023	
		Evaluation of training's effectiveness	\geq	Evidenced Not Evidenced		
7.3.	Aware	ness and training		Training effectiveness monitor training. NC Satisfactory Unsatisf		
7.4.	Communication (Internal & External)			Institute established and implemented a process by which any person doing work under the Khalsa college of engineering college of technology's control can make comments or suggest improvements to the EnMS and to energy performance. Khalsa college of engineering college of technology considers retaining documented information of the suggested improvements. Internal communication energy policy and objectives to all employees/ contractors/visitors by means of displaying energy policy at prominent locations within the office and Storage area, conducting discussions/ training/ awareness programmer. legal obligations and other requirements are communicated to the concerned HOD/ Sectional Head by Officer External communication i) Bureau of Energy Efficiency (BEE) ii) Vendors/ Suppliers		e of nake d to ge of n of ors/ nent

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	iii)	Local bodies, community

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ı		
		iv) Other Legal/ Regulatory bodies
		v) Certification body
		Ref: PROCEDURE FOR COMMUNICATIONS En-P-05
7.5.	Documented information	Master list of records and documents evidenced with retention period. The Institute has controlled documents which has identified as per procedure and its MR are authorities for creating and updating of document and communicated throughout the Institute. Documents of Institute were up to date and change according to Institute requirement, Principle approves the revision and updating of documents. Relevant versions of document were also available in Institute. Original documents were in the custody of MR and he is responsible for control and issue of copies. Seen and verified found satisfactory. Ref: Documentation & Control of Documents: En-P-06 Ref: Control of Records: En-P-08
8.1.	Operational planning and control Management of Change Procurement (OHSMS) What are the identified situations requiring documented information to have confidence that the processes will be carried out as planned (and to ensure compliance with policy and attainment of objectives and targets?) During the audit were the operations and activities witnessed planned in such a way as to ensure they are carried out under specified conditions? how has the company adapted work to the workers needs What were the activities witnessed? Have documented procedures been established for goods and services used by the organisation that are related to the significant Environmental Aspects, consistent with the lifecycle perspective Which procedures have been communicated to relevant suppliers and subcontractors? how has transportation, end of life treatment and disposal been considered for the organisation's products/services What has been communicated to relevant suppliers and contractors How does the company coordinate with other employers at multi- employer workplaces	Institute has plan and develop process needed for the product realization, in planning product realization, the following are to be determined: Required verification, validation, monitoring inspection and test activities and criteria for acceptance Records needed to show that the resulting product meeting requirements. processes, including the effective operation and maintenance of facilities, equipment, systems and energy-using processes, where their absence can lead to a significant deviation from intended energy performance controls planned changes and reviews the consequences of unintended changes, taking actions to mitigate any adverse effects, as necessary

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8.2.	Requirements for products and services (IMS) Emergency preparedness and response (EMS & OHSMS) PRPs (FSMS) Design (EnMS) Due Deligence (ABMS) Design and development planning (IMS) Traceability Systems (FSMS) Procurement (EnMS) Financial Control (ABMS)	design of new, modified and renovated facilities, equipment, systems and energy-using processes that can have a significant impact on its energy performance over the planned or expected operating lifetime. Institute retains documented information of the design activities related to energy performance. Institute established and implemented criteria for evaluating energy performance over the planned or expected operating lifetime, when procuring energy using products, equipment and services which are expected to have a significant impact on Khalsa college of engineering college of technology. 's energy performance. Ref: Procedure for Purchase, Design, Modification. En-P-11		
9.1.	Monitoring, measurement, analysis and evaluation	Monitoring of Processes related to Service/students/ Employees done properly and all relevant data are collected and analyzed, all the documents are identified and controlled, docs are Reviewed and verified by Registrar. Reference Documents: Procedure for legal and other requirement VUNI/SOP/05 Energy measurements plan Procedure for Identification and compliance of legal obligations & other requirements En-P-02		
9.2.	Internal audit	Institute maintain a documented information Internal audit conducted once a year last conducted as on dated 27-11-2023 total 2 Nc Founded as on recorded All NC closed as on dated 14-01-2023 Dr.Manju Bala, Dr.Malti Puri, Dr.Jugraj Singh Randhawa, Dr. Ripin Kohli are competent to conduct IA. IA certificate seen & verified found satisfactory. REFERENCE DOCUMENTS: INTERNAL AUDIT PROCEDURE VUNI/SOP/13 ANNUAL AUDIT PLAN AUDIT SCHEDULE AUDIT REPORT SUMMARY NON-CONFORMITY REGISTER LIST OF INTERNAL AUDITORS PROCEDURE FOR INTERNAL ENMS AUDIT EN-P-09. See Note 5 below		
	Note 5			
	Planning of internal audits	Once in 12 months as per procedure		
	Date of last audit	24-01-2023		
	No. of NCs	2		
	Status/result of NCs	☐ Closed ☐ Not Closed		
	Record No.	VUNI/SOP/13		

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		Audit Conducted by	Externa	al Qualified Auditor
9.3.	Management review Top management review - (ABMS) Governing body review (ABMS)		Institute maintain a documented information MRM conducted once a year last conducted as on dated 05-04-2024 Cover all agenda point as per requirements Seen & verified found satisfactory REFERENCE DOCUMENTS: MANAGEMENT REVIEW MEETING PROCEDURE VUNI/SOP/22 MRM NOTIFICATION MRM AGENDA MRM MINUTES PROCEDURE FOR MANAGEMENT REVIEW EN-P-10	
			See Not	te 6 below
	Note 6			
		Planning of Management Review		Once in 12 months (as defined in QM section/ Procedure)
		Date of Last MRM		27-02-2023
		Status of MRM		Management Review was:
				Satisfactory
10	Improvement		Monthly review meetings and each process Director has to perform with departmental process performance for Improving qualityof education services. Organization follows proper process to control nonconforming services To reduce non conformity the organizations check the services at various stages. Continual improvement in organization and its EnMS was evidenced through -	
			Business growth trends, No. of Student/Parent complaints	
	Record of non-conformities and Internal Audit NCs, training records et As per MD 22:2019 Clause A.2.5			
		•		

Statement On The Conformity:-	
Summary Of The Evidence:-	

Summary of the Audit Team

A. Stage of audit:

\boxtimes	Initial Certification
	Follow Up Audit
	Surveillance Cum Transfer
	Modification
	Renewal
	Upgrade From
	Other

B. Recommendation:

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\boxtimes	Issuance of Certificate
	Refusal of the Certificate
	Follow Up audit
	modification of the current certificate (registration no. and expiration date remain unchanged)
	other: Recommended with condition

AUDIT RESULT

Date: 03-02-2024	
Report Submitted	Acceptance from
Name of Auditor: Mr. Anjani Vikram Gupta	Name: DR.MANJU BALA Designation: DIRECTOR



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