(Promoted by Indian Register of Shipping)

Indian Register Quality Systems

(A Division of IRCLASS Systems and Solutions Pvt. Ltd.)

52A, Adi Shankaracharya Marg, Opp. Powai Lake. Powai, Mumbai - 400 072. Phone No.: +91 22 71199800 Fax: +91 22 71199826 CIN: U74120MH2014PTC254091 Email: irqs@irclass.org Website: www.irqs.co.in

Our Ref: IRQS/U/8084

Date: 9th October 2023

M/s. Union Christian College, Aluva P.O Box #5 UCC Post Aluva – 683102, Kerala, India

Kind Attn: Dr. Manju M George

Dear Sir,

Sub: "Certificate of Approval" to ISO 14001:2015 Standards

Please refer to the Certification Audit carried out at your organization from 18th to 20th September 2023.

We are pleased to enclose herewith the "Certificate of Approval" (IRQS/230301081) in Two originals. The Logo and the procedure of Usage of Mark/ Logo is forwarded through E-mail ID igac@uccollege.edu.in

The requirements of the Clause No. (8.3) (Design & Development) in ISO 9001:2015 are not applicable to the scope of certification.

We request you to maintain a record of usage of all the Original Certificates, which are being now sent to you. It will also be necessary to maintain a record of all reproductions you make of this certificate e.g. in advertisements, in commercial brochures. This information will be verified by IRQS auditors at the time of Surveillance Audits.

You are required to promptly notify IRQS of any changes (intended or already affected) to your quality management systems or any other changes which may affect conformity to the quality management systems as certified including stoppage of production (related to the certified scope) either wholly or partly.

Please note that the submitted logo through e-mail dated 9th October 2023 shall be used only up to the Expiry date mentioned on the Certificate of Approval or until such time that the Certificate is renewed for a further period. Details of your Certificate along with the scope and Expiry date will be made available to anybody on request.

Kindly note that the Logo shall not be used if the Certification is placed under suspension or is withdrawn. The Status of Suspension or Withdrawal will be updated in Website and made available to anybody on request.

It is a responsibility of client organization to immediately inform IRQS, in case of any major incident related to product or service failure / Environmental / Health and Safety / breach of Information security / on the receipt of any legal notice or show cause notice from any statutory or regulatory authority or under legal requirement.

















-: 2 :-

Based on the receipt of any of the above information from authorized personnel of organization or any other source, IRQS may be required to carry out a 'Special Audit' to verify the corrective action taken.

Kindly refer our Website <u>www.irqs.co.in</u> for the Certification Scheme, which shall be applicable during the period of validity of this Certificate of Approval.

Three Year Audit Plan:

- •Surveillance audits shall be conducted at least once in a calendar year.
- •The date of the first surveillance audit following initial certification shall not be more than 12 months from the certification decision date of Stage 2/ Recertification audit.

Annual second surveillance audits shall be completed between 21-25 months from certification decision date of Stage 2 / Recertification audit.

[NOTE: If organization has opted & agreed upon for more than 2 Surveillance Audits then the Surveillance Audits shall be planned & conducted as per the Order acceptance.

Please note, if the surveillance audits are not undertaken within the stipulated time period, the certificate will be automatically suspended. Revocation of suspension would be subject to satisfactory completion of audit process, which may involve additional man-day of audit and additional charges as per prevailing manday rates.

You are advised to undertake the Renewal Audit at least 3 months prior to the expiry date of certification to maintain continuity of the Certificate.

In case of any further clarification, please feel free to revert on irgs@irclass.org

Kindly acknowledge receipt.

Thanking you.

Yours faithfully, For INDIAN REGISTER QUALITY SYSTEMS

(S.N. Mishra) HEAD - IRQS

Encl: Certificate of Approval (Two Originals)



CERTIFICATE OF APPROVAL

Issued by Indian Register Quality Systems (A Division of IRCLASS Systems and Solutions Private Limited)

This is to certify that the Environmental Management Systems of

Union Christian College, Aluva Organisation:

P.O Box #5 UCC Address:

Post Aluva - 683102.

Kerala, India

has been assessed and found conforming to the following requirement

ISO 14001:2015 Standard:

> Scope: **Activities Related to:**

> > **Providing Under Graduate Degree** Programs in Arts, Science and Commerce

 Post Graduate Degree Programs in Arts, Science, Computer Application and

Management

Providing Education in Arts and Science

Leading to Doctoral Degree

Certificate No.: IRQS/230301081

Initial Certification Date: 04/10/2023

Current Date of Granting: 04/10/2023

03/10/2026 **Expiry Date**



Indian Register Quality Systems



Shashi Nath Mishra Head IROS

This approval is subject to continued satisfactory maintenance of the Environmental Management Systems of the organization to the above standard which will be monitored by IRQS. The use of the Accreditation Mark indicates accreditation with respect to activities covered by the certificate with accreditation no. EM 005. Condition Overleaf COA/IRQS/NABCB/EMS/Rev 01

Head Office: 52A, Adi Shankaracharya Marg, Opp. Powai Lake, Powai, Mumbai - 400 072, India.

				*		
		e w				
This certificate is issued up	oon the following	terms and conditions	s as laid down in	the 'order acceptance	e, agreement includin	g terms & conditions':-
"Whilst IRCLASS Systems an functions of ISSPL are prope of any information or advice this clause) shall be liable fo howsoever caused of ISSPL, any way whatsoever by or or information or the advice give or ISSPL its servants or agen person for his proved loss	rly carried out, in e supplied. Except a or any loss damage its servants or age n behalf of ISSPL, e wen by or on behal tts or any negligen	providing services, info as set out herein, neith s or expense whatever nts or due to any inacc ven if held to amount t f and suffers loss dama t inaccuracy in informa	ormation or advice, ther ISSPL nor any of sustained by any parracy of whatsoeve to a breach of warracy ages or expense the ation or advice give	neither ISSPL nor any fits servants or agents person due to any act er nature and howsoeventy. Nevertheless, if are ereby which is proved the by or on behalf of Its	of its servants or agen s (on behalf of each of or omission or error o er caused in any inforr ny person uses services o have been due to ar SSPL then ISSPL will pa	ts warrants the accuracy whom ISSPL has agreed f whatsoever nature and nation or advice given in of ISSPL, or relies on the py negligent act omission by compensation to such
Any notice of claims for loss service, information or advic all liabilities."						



(A Subsidiary of Indian Register of Shipping)

Indian Register Quality Systems

(A Division of IRCLASS Systems and Solutions Pvt. Ltd.)

52A, Adi Shankaracharya Marg, Opp. Powai Lake. Powai, Mumbai - 400 072. Phone No.: +91 22 71199800 Fax: +91 22 71199826 Kochi Office: 40/4β3-Տերի Իլիորդ Թևելագր Մերբաբ Մ

IRQS/CHN/UC/2023 27th September, 2023

Union Christian College Aluva, Ernakulam Dist. 683102, Kerala, India Ph: 9496106863

Kind Attn: Dr. Manju M George, IQAC Coordinator

Sub: ISO 14001:2015 Environment Management System Certification Audit Reports

Dear Sir.

Enclosed herewith are copy of Stage1 and Stage2 audit reports of your institution.

Thanking you,

For IRCLASS Systems and Solutions P Ltd.

Tomcee Thomas

Dy. General Manager















Indian Register Quality Systems (A Division of IRCLASS Systems and Solutions Pvt. Ltd.) Stage I Audit Report for QMS/EMS / OHS / IMS Scheme(s)

:	10-02-2023
:	NR
:	HEAD-IRQS

01) 02) 03) 04)	Name of the Client		William Control of the Control of th	Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, which is the Owner, where the Owner, where the Owner, which is the Owner, which								
03)	ranic of the cheft	nion Christian College, Aluva										
	Address of HO & Site(s)	P.O Box #5 UCC Post Aluva 683102 Kerala India										
04)	File Number	U/8084/E			······································	- Japan - Indian - Japan - Indian - Ind						
	Name of Organization Representative coordinating with CB	Dr. Manju M George, IQAC Coor	r. Manju M George, IQAC Coordinator									
05)	Date of Audit	26-Jul-23 – 27-Jul-23	5-Jul-23 — 27-Jul-23									
06)	Type of Audit	Stage I										
	(strike out the standard not under audit)	Joint/ Combined / Integrated / I	<u>emote</u>			The second secon						
	 Evaluate the cli determine the Review the clie performance of Obtain necessa and equipment Applicable state Review the allo Provide a focus operation in the Evaluate if the 	 determine the preparedness for Stage 2 Review the clients status and understanding regarding requirements of the standard wrt identification of key performance or significant aspects, processes, objectives and operation of the management system Obtain necessary information regarding the scope of the management system :- The client's site(s), Processes and equipment used, levels of controls established (Particularly in case of multisite clients) Applicable statutory and regulatory requirements Review the allocation of resources for Stage 2 and agree the details of Stage 2 with client Provide a focus for planning Stage 2 by gaining sufficient understanding of the client's management systems, Site operation in the context of management system standard or other normative documents 										
08)	Audit Criteria: (strike out the standard not under audit)	Applicable legal & other requ	SE) QMS-EOF (ISO 2100 direment.	MS 01) (IS	EMS O 14001)	OHS (ISO 45001)						
09)	Scope of Certification: (If M	 Organization's procedures & ulti-site audit, then scope as app 				ective standards.						
→	General Scope as required on the final "Certificate of Approval"	Activities Related to : • Providing Under Graduate Degree Course • Providing Education in Arts an	gree Courses in Arts, s in Arts, Science, Col	Science and mputer Appli	Commerce. cation and M	lanagement.						
	Scope of Head Office	NA	1/		¥							
	Scope of Site	NA										
	Scope Support Office(s) / Location(s), if any	NA			7							
10)					n							
	Location(s), if any		-			4						
10) 11)	Location(s), if any Non-Applicability of Clause		Name	2		Role						

(Outsourced)

12)	Audit conducted at [Physical location(s),as applicable]	Address	Date of Audit	Function	ns/ Process(es) /Activities audited at the Location/Site			
	UC Alu	D Box #5 C Post Jva 683102 rala India	26-Jul-23 -27-Jul-23	Principal, MR & Legal, Office, Purchase & HR, Works (Generator, Campus Housekeeping, Incirinator, Secundled Maintenance), Mens Hostal & Kitchen, Ladies How Kitchen, Main Canteen, MBA MCA Canteen, Ladies How Campus, Arts (UG, PG, PhD), Science (UG, PG, PhD), Commerce (UG), Computer Application (PG), MBA (Poscience (UG, PG), Electronics & Computer Maintenand (UG)				
	Permanent site(s)							
	Temporary site(s)							
13)	 Auditor to comment: Any deviation from audit plan and their reasons:- Upon any adverse conditions faced during the audit (e.g.; power outage, Fire, Flood, specifically related t condition of the sites affecting the auditing activities).:- 							
14)	Nil		wfa		*			
14)	Verification of the Qu		ion provided in Questionna	ire	Verification of provided information			
	Number of sites	One	on provided in Questionia		One			
	Number of employee	s 144		144				
	Language of audit	Malayala	m, English		Malayalam, English			
	Current certification its validity	& NA			NA			
	Working in shifts Shift pattern	- No			No			
	Products and Services				Education			
		& Not Appl	icable		Not Applicable			
	development Scope	Activition	Related to :	*	Activities Related to :			
	эсоре	ProvidScience aPostCompute	ing Under Graduate Degre and Commerce. Graduate Degree Courses or Application and Managem ng Education in Arts and S	in Arts, Science, ent.	Providing Under Graduate Degree Courses in Arts, Science and Commerce. Post Graduate Degree Courses in Arts, Science, Computer Application and Management. Providing Education in Arts and Science Leading to Doctoral Degree			
	Externally provide processes, product and service	s Security,	ance of equipments, Constru Housekeeping are outsourc		Maintenance of equipments, Construction, Demolition, Security, Housekeeping are outsourced activities			

Audit Findings	
SEC A : Comments on the effectiveness for the action taken for the	areas of concern:(In case of repeat Stage I audit).
Findings	Comments on the effectiveness for the closure

No. of Areas of Concerns raised during the stage 1 audit: 1

SEC B: Comment on the management system(s) effectiveness for the following based on objective evidence

a) Review the client's management system documented information's.

(Attach Review of Documented Information/Review–Doc: IV IRQS:FORM:101 for ISO 9001:2015/ISO 14001:2015/ISO 45001:2018 and IV IRQS:FORM:57 for ISO 45001)

Document review is conducted to verify documented quality system is compliant to the standard. Relevant clauses of the standards are addressed, system procedures and records required by the standard and organization is included. Document review report IV IRQS:FORM:101:03

b) Regarding the scope of the management system:- The client's Boundary of management, Site(s), Processes – Sequence & interactions, support functions to sites & scope of support function equipment used, levels of controls established, (Single and particularly in case of multisite clients)

Union Christian College, Aluva was established in 1921 as an ecumenical, Indian Christian initiative in the field of higher education in Kerala. The college was founded by four young visionaries – Shri. K.C. Chacko, Shri. A.M. Varki, Shri. C.P. Mathew and Shri. V.M. Ittyerah, who were alumni of Madras Christian College. Providentially inspired by their Christian faith and commitment, they envisaged the institution as a center based on the values of integrity and social commitment, promoting learning and culture. Union Christian College is managed by an association of members drawn from the Malankara Orthodox Syrian Church, the Jacobite Syrian Orthodox Church, the Malankara Mar Thoma Syrian Church and the Church of South India, and the Inter Church Fellowship (ICF) of the college.

The college is honoured to inherit the proud heritage of accolades and endorsements from the various eminent leaders of the nation who visited the institution in the past. Mahatma Gandhi visited the college on the 18th of March 1925 and recorded in the visitors' diary his appreciation for the ideal conditions here. "delighted with the ideal situation" — Mahatma Gandhi. The sapling planted by him on the occasion, now a mango tree, is preserved in front of the administrative block as a testimony to the Mahatma's ideals. The college was honoured by the visit of Gurudev Rabindranath Tagore in 1922, who acknowledged in his address to the community his joy at witnessing here the quintessential spirit of his Shantiniketan. In the same year the college was visited by Lord Irvin, the Viceroy of India then. Kacheri Malika building which is older than 300 years is under Archiology department, maintenance is done by them.

The college has been rated as an 'A' Grade institution by the National Assessment and Accreditation Council (NAAC) in the fourth cycle with 3.45 points. The college is located on the banks of river Periyar, about 12 kilometers away from the Cochin International Airport, campus is about 32 acres of land 18.92 acres are is free land owned Govt. which has no land tax payable. Balance 13.8 acres are owned by college management. Affiliated to Mahatma Gandhi University, Kottayam. The college has 18 academic departments, with around 1900 students and above 100 faculty members. Ladies hostel campus is in opposite side of Road owned by College.

Boundary of scope of environment management system is all activities related to providing education to students from the college campus consisting of Five hostels and their kitchen for canteen, Canteen, office and academic blocks.

Most significant processes affecting environment management system in the process of providing education at UC College are Resource utilization including Electricity, Water, Stationery etc..-Handling of Chemicals used in laboratory-disposal of chemicals after conduction of practical experiments at laboratory-control of vehicle movement in campus-control of waste generated and handled by canteen and stationery vendors operated inside campus, handling of waste generated at hostel and its canteen, incineration of ladies hostel waste, handling of e-waste handling and waste generated out of construction and demolition activities inside campus.

Controls are exercised by each department for monitoring of energy consumption, utilization of resources, laboratory waste disposal and materials handling, with support of IQAC.

Presently organization do not have ETP to treat the laboratory waste before discharge, drainage pits are used. However organization has identified the need to have ETP and proposal is put forth to the management for construction of ETP

NameGenderEnrolledAdmn No.ClassVinayak K JMale26-08-21H0577Fifth Semester-BA Economics Model IAdith K VMale22-09-21H0939Fifth Semester-BA English Model I

,	Sowparnika I S	Female	09-09-21	H0796	Fifth Semester-BA History Model I
	Abhirami V K	Female	30-08-22	H1914	Third Semester-BSc Physics
	Achsan Rian SAJI	Male	20-08-22	H1638	Third Semester-BSc Psychology Model I
	Adnan U N	Male	30-08-22	H1946	Third Semester-BSc Zoology Model I
	Afnitha C A	Female	30-06-23	H2535	First Semester-MA Malayalam
	Sreeshma R K	Female	29-08-22	11684	Third Semester-MSc Bio-Informatics
	Abhirami K G	Female	10-10-22	11804	Third Semester-MSc Bio-Technology
	Srijina C H	Female	22-08-22	H1675	Third Semester-MSc Botany
	Anzil P A	Male	16-06-23	11821	First Semester-BCom Finance & Taxation Model I

The clients status and understanding regarding requirements of the standard wrt identification of key performance or significant aspects, processes, objectives and operation of the management system: (e.g. Context of organization, Interested parties, Risks and opportunities, Setting of objectives, Procedures for Aspect – Impact / Hazard Identification Risk assessment, Life cycle assessment, Management program, KPI's, etc.,)

EMS-UCC-Annexure02 interested parties and their requirements

Interested party	Needs and expectations							
Government	Academic excellence, patents, and awards							
Political Parties	Campus activism							
Management, Senet	Achievements in terms of academic outputs, awards of excellence, and governance							
Suppliers/Vendors/Contractors	Provision to supply goods and services							
Outsourced process owners	MOU for waste management.							
Neighbors	Existence of an academic institution, provision for higher education, job opportunity,							

Internal and external issues based on context and scope of of the organization documented.

Positive Factors	Negative Factors
Resource availability in terms of water,	Floating population
land, biodiversity,	Areal extent for management
110 Acres of Land availability	Increasing infrastructural requirements
Extensive natural vegetation	
Minimal pollution and waste generation	
Provide education thus empowering people	Application in real life could vary
and the nation.	General empathy and awareness at various levels
	Lack of information education and communication at the grassroots level

Aspect impact analysis conducted covering all aspects and documented

Activity	Aspect	Impact		
	Increased floating population	Noise Pollution		
Application process	Potential Risk of Accident	Personnel Safety		
Traffic movement inside				
campus	Potential Risk of Accident	Personnel Safety		
Waste Generation -Paper	Scrap given for reuse	Positive		
Usage of Printers, Xerox	Consumption of Power	Resource Depletion		
Machines	Printer Ribbon taken back by supplier	Positive Impact		
	Consumption of water for drinking, sanitary			
Usage of Water	facilities	Resource depletion		
Snitary waste	Sanitary waste is routed to incinirator	Positive impact		
Class room learing & teaching	Generation of Noise	Noise Pollution		
Usage of Power	Consumption of Power	Resource Depletion		

Usage of AC	Potential Leakage of Freon Gas	Ozone Depletion		
	Generation of Noise	Noise Pollution		
	Generation of chemical waste water and effluennt	soil pollution		
Research activities/analysis	Potential Risk of Accident	Personnel Safety		
Use of chemicals/ instruments	Potential Risk of Accident	Personnel Safety		
Discarded Plastic Bags, Containers	Sold to Vendor	Positive Impact		
Food waste genration	collected and taken for composting	Positive Impact		
Waste Generation -Paper/ tissue/ cotton	Scrap given for reuse	Positive		
Waste Generation	Food Waste-collected and disposed to vendor	Positive Impacts		
Cooking in Gas & with wooden logs	Potential risk of accident	Personnel safety		
House keeping activity	Consumption of soap water	Resource depletion		
	Waste water generated is disposed to drain	Positive Impact		
civil activities	Waste Generation	Land Contamination		
Diesel Generator	Emission to Air	Air Pollution		
	Generation of Noise	Noise Pollution		
	Generation of Dust	Air Pollution		
Student flocking	Potential Risk of Accident	Personnel Safety		
Discarded Plastic Bags, Containers	Sold to Vendor	Positive Impact		
Usage of Printers, Xerox	Consumption of Power	Resource Depletion		
Machines	Printer Ribbon taken back by supplier	Positive Impact		
	Consumption of water for drinking , sanitary facilities	Resource depletion		
Usage of Water	Sanitary waste is routed to septic tank	Positive impact		
	Consumption of paper, vinyl papers	Resource depletion		
Documentation Activities	Intranet facilities used	Positive impact		
	Potential risk of fire due to presence of combustible materials	Air pollution		
	Waste disposed to scrap yard	Positive impact		
	Segregation of waste at source	Positive Impact		

d) Applicable statutory and regulatory requirements. (QMS – Product related, EMS – Environmental Legal & other requirements, OHS - OH&S Legal and other requirements)

Legal register maintained to track requirements, some of the identified requirements are: MG University affiliation 76451/AC A1-1/2023/GENERAL TA. issue DATE:05-07-23.

Sanitation Certificate Cert No-316/23 Period-2023-24.

FSSAI license 30230817114180845, Date of issue :17-08-2023 for 2 Year

e) The internal audits and management reviews are being planned and performed and that the level of implementation of the management system substantiates the client is ready for Stage 2. (At least one round of IA & MR)

Internal audit procedure EMS-P-14 Revision 00 available, internal audit frequency designed is once in a year. Trained internal auditor not available

Internal audit conducted by external consultant Mr. Cijo Chacko on 12-06-2023, Internal audit schedule and reports available for the internal audit conducted, non conformances observed nil, observations 7 nos, all are addressed. Found discussed during management review meeting. All departments covered during previous internal audit, Internal audit found effective.

Management review meeting proedure EMS-P-15 Revision 00 available, management review meeting frequency designed is

				-										
			anagement review meeting per management review mee											nent
f)												ated		
→	Stage2 au	dit may be cond	ucted upon action taken rep	ort of	area of	concer	ns rais	ed	-					
g)			ing Stage 2 based on sufficie ment system standard or ot											
→		udit may be pl nts of the organ	anned upon closure of area vization.	of c	oncern,	single	site, r	no spec	ific time	e requir	ements	for	asses	ssing
h)	Travel tNeeded n	ime (To and bo ot needed, Ide	es for Stage 2 and agree the etween the location, sites, ntify the process owner for n, Mondays, Competence of	variou the d	s depa epartm	rtment ent / f	ts / fui unctio	nctions) ns being	, Requi g audite	rement d, to av	of Indu oid rep	ustry	ехре	ert –
→	No specifi	requirements,	stage 2 audit may be planne	d on s	ite or r	emote.				2				
i)	Comment	s on the proces	s of Organization's Manager	nent c	f Chan	ge								
→	As inform processes provide se	ed by the orgon or technologies ervices.	anization there has not bed s, human resource function o	en an	/ chan	ge in b	ousines of perso	s proce onnel d	sses, or oes not	rganizat affect o	ional st rganiza	ructi	ure g abili	oals, ty to
SEC	C : Current	Areas of Conce	rn.											
a)	AOC No.	Clause No.	Statement(s)											
	1	6.1.3	Determination of all applic	able le	gal rec	uireme	ents re	lated to	signific	ant asp	ects not	evi	dence	d
b)	No. of AO	Cs raised	1		,								, , , , , , , , , , , , , , , , , , , ,	
SEC	D : Any Uni	esolved Issues												
→	Nil							N F						
SEC	E: Audit Pr	ogram [To be fi	lled for one cycle, upto Rene	wal]										
			ng audit program to be recor										_	
			.8		age 1		ge 2 / ewal	Surve # 1	illance	Surv # 2	reillance	?	Rene	wal
2		Type of	Audit			7		8			q		Q	
		716		en.	Piannea	Planned	Actual	Planned	Actual		Planned	Actual	Planned	Actual
Date	e Of Audit		,	luly 23	26, 27 July	Aug 23		Aug 24		Aug 25			Jul 26	
No.	of Manday	S	9	2	2	3		1.5		1.5			3	
*Site(s) [covering Temporary /Permanent] /			Stag	e 1	Stage	2	Survei # 1	llance	Survei # 2	llance	Re	newa	1	
D			ocesses (Please mark [✓	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Actori
Prir	ncipal		•	\boxtimes		\boxtimes						\boxtimes		
	& Legal				\boxtimes			\boxtimes		\boxtimes		\boxtimes		
	ce, Purcha					\boxtimes		\boxtimes						
		enerator, Can curity, Bldg M	npus Housekeeping, [aintenance]											Ш

Mens Hostal & Kitchen				П				ГП		
Ladies Hostel & Kitchen				H	-=-	\vdash	┝╞	- H -		
							<u> </u>	느닐		
Main Canteen, MBA MCA Canteen			\boxtimes						\boxtimes	
Ladies Hostel Campus							\boxtimes		\boxtimes	
Arts (UG, PG, PhD)			\boxtimes		\boxtimes					
Science (UG, PG, PhD)							\boxtimes			
Commerce (UG)						[-	\boxtimes			
Computer Application (PG)			\boxtimes							
MBA (PG)	\boxtimes	\boxtimes			\boxtimes					
Bio Science (UG, PG)		\boxtimes	\boxtimes		\boxtimes					
Electronics & Computer Maintenance (UG)	\boxtimes				\boxtimes		\boxtimes			
Processes to be audited in each shift as applicable during		No Shift Operations								
Stage 2										

[*Sub-Division in the Department, Processes, Sub-Processes, Activities involved & audited under One Heading to be specified in the "Site(s) [covering Temporary /Permanent]/ Department/ Functions"]

Note:

- a) Stage 1 Audit Programme to be addressed the Number of Shifts & audit is planned for at least one of the shifts inside and one outside of regular office hours
- b) Stage 2 / Renewal / Surveillance Audit: as per the Stage 1 Audit Programme, audit is conducted for at least one of the shifts inside and one outside of regular office hours
- c) In case of Migration to ISO 45001:2018: Audit outside of regular office hours, all shifts audits to be conducted during all audits during the cycle. In case of migration during surveillance, then during all subsequent for cycle to be covered. If migration done during:-
 - 1) Surveillance #1 Then Surveillance #2, Renewal and Surveillance #1 after renewal.

Surveillance # 2 – Then during Renewal, Surveillance #1 and Surveillance #2.

SEC F: Effectiveness of audit objectives achievement: : [Please mark 'Tick - ✓' as applicable for Onsite audit and Remote Audit]

	Effectiveness					
On-site and Remote Audit	Achieved	Not achieved	Remarks on what is not achieved or raised it as NC			
Demonstration of Leadership commitment	✓					
Determination of External & Internal issues	✓					
Needs and expectation of Interested parties	✓					
Access to Legal & other requirements and their compliance	✓					
Process of Setting of objectives and achievements.	✓					
For Operational control	✓		2			
Process of Performance monitoring and continual improvement.	✓	1	8			
Effective conduct of Internal audit and Management review.	✓					
Process of addressing any changes, Management of change.	✓					

REMOTE AUDIT (USING ICT)

The Below Ticked ICT has been used in carrying out audit/assessment and the effectiveness of ICT in achieving the audit/assessment objectives are as noted below:

Based on the Input received in IV IRQS:REC:52 A the following	Used to gather objective	Effectiveness		
ICT were used: (Tick ✓ which were used), any other means if	evidences.	Achieved for	Not achieved or Not fully achieved: for	
used please include the same for comments on its effectiveness for achieving the	Virtual site visit – Based on respective scheme requirements.	Not Applicable		
objectives).	Operational activities (EG; Process parameters,	Not Applicable		
Micro Soft Team Meeting ZOOM Go-To Meetings Video conferencing	Operational control etc.). Sharing of Documents, Documented information, Records on Screen	Not Applicable		
WhatsApp Video call	Interview with personnel Uninterrupted connectivity	Not Applicable Not Applicable		

Skype. throughout audit duration.						
Use o	f Dron	e	Overall Audio / Video clarity.	Not Applicable		
			Sharing of photos	Not Applicable		
			Documents through mails in	Not Applicable		
* *			time.			
I I			Maintain Integrity of the audit / assessment process.	Not Applicable		,
			Usage of Drone	Not Applicable		
	Objectives of Current			Not Applicable		
			audit as noted above under			
		~	Section 9 of this report.			
			Any other additional	Not Applicable		
			information from FORM 52 A			
			/ observations.			
		e above:				
			cover the processes for which	YES	dit disertes	NO ✓
		ot fully achieved	of the same of the	(Please mention the aud that would be required)	ait duration	110
Audit	Progra	amme amended.		YES (Please amend the aud	lit program	NO ✓
				100	appropriate	,
CEC	C 14	of The DA		T Jastinaaris,		
		aturity Of The Mar	ise of Integrated Management Sy	vctom:		
(i)				ystem.		Yes No
	<u>a)</u>	Integrated Docume	entation d objectives, procedures, work ins	struction atc.)		☐ Yes ☐ No
	<u>b)</u>		oach to Roles & Responsibilities	struction etc.,		Yes No
			ted / approach to Internal Audit			Yes No
	<u>c)</u>			منموط المسمورة		
	<u>d)</u>	strategy and plan	ted Management Reviews conside	ering the overall busin	ess .	
	<u>e)</u>		oach to systems processes			Yes No
	<u>f)</u>	An Integrated appr	oach to continual Improvement n	nechanisms		Yes No
	g)	Organization's pers	sonnel to respond to questions mo	ore than one managen	nent	Yes No
ii)	Com	the first contract of the second contract of	y of the management system i.e.	about the manageme	nt system	Environment Management
	is fu	lly established in the	organization and the level of sup			
	top	management.				implemented by the
						organization with the support
						from top management.
					,	
SEC F	l:		,		*	
		e above, it is confirm	ned that the effectiveness of the	management system	has the ca	pability to meet applicable
			comes for the scope of certificati			
			have been verified through off-	(74)	lit /remote	audit. The audit team conclude
and r	ecomr	nend for :				2 .
01)	Canp	proceed for Stage-2 A	udit			
02)		Proceed for Stage-2 Add "Areas of Concern(Audit subject to the acceptance of	f actions taken for the		YES
sed o			d that the effectiveness of the m	anagement system do	es not hav	e the canability to meet
			pected outcomes for the scope o		, es not nav	c the capability to meet
			have been verified through off-s		it /remote	audit. The audit team conclude
		nend for :	,	31, 31, 310 000	,	
	-	idit to be repeated				

To dispute an audit finding:

The Dispute and Appeals Process is to be used by clients who wish to dispute a certification decision. It also applies in the case of clients who are not satisfied with the results of the dispute process and wish to appeal the decision.

Disclaimer

Audit methodology was sample based. Random Samples were chosen from the areas covered in the scope. This is to assess suitability and effectiveness of Management System. Any sampling carries certain amount of uncertainty in auditing. Whenever the ICT facility used for gathering audit evidences the risk associated with poor connectivity of audio / video are taken into the account for uncertainty in auditing. Audit recommendations are subject to an independent review prior to a decision concerning the awarding, renewal of certification or follow-up / re-audit.

Confidentiality:

We assure that the information obtained during the audit will be maintained with utmost confidentiality.

Appeal: Our system has a provision of appeal with regards to audit process, difference of opinion and audit report. The client has every opportunity to appeal, dispute or complain against the decision of the auditors.

Should you wish to Contact IRQS in relation to any queries

Indian Register Quality Systems

Head Office: 2nd Floor, New Building, 52 A, Adi Shankaracharya Marg,

Opp. Powai Lake, Powai, Mumbai - 400 072.

Tel. No.:+91 22 30519800/ 71199800 Fax No.: + 91 22 2570 3611

Team Leader Name	Tomcee Thomas	Signature & Dat one Os 0x7-11/23
Auditee Representative Name	Dr. Manju M George	Signature & Date 27-Jul-23



Indian Register Quality Systems

Audit Plan / Schedule for QMS / EMS / OHS / IMS Scheme(s)

Page 1 of	3		
IV IRQS:FORM:18:	08		
Eff. Date	1:	09-02-2022	
Developed by	:	NR	
Approved by	1:	HEAD-IRQS	

Name of the	Client:	Union Christian College, Aluva					File No.: U	File No.: U/8084/E	
Address:	НО	P.O Box #5 UCC Post Aluva Kerala 683102 India							
an	Site					Date:	05-Sep-23		
Kind Attn.:	*	Dr. Manju M Georg	Dr. Manju M George				No.: 4842609	9194	
Designation	:	IQAC Coordinator E-r			E-mail: i	nail: iqac@uccollege.edu.in			
Audit Criteri [Standard(s)	, ,	QMS (ISO 9001)	QMS-MD (ISO 13485)	QMS-EC		(IS	EMS O 14001)	OHS (ISO 45001)	
(strike out the sunder audit)	•	Applicable legal & other requirement. Organization's procedures & documented information in line with the respective standards.							
Type of Aud		Stage II Date of			e of	of			
(Delete Whit applicable)	chever is not	Joint/ Combined / Integrated / Remote Audit From 18-Sep-23 - 20-Sep-23							
Scope:		Activities Related to: • Providing Under Graduate Degree Programs in Arts, Science and Commerce. • Post Graduate Degree Programs in Arts, Science, Computer Application and Management. • Providing Education in Arts and Science Leading to Doctoral Degree							

Audit Objectives to verify: [Delete whichever Type of Audit is not applicable]

Stage 2 / Renewal/Surveillance

- Information and evidence about conformity to all requirements of the applicable management system standard or other normative document
- 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 Organization's management system and performance as regards legal compliance
- Operational control of the Organization's processes
- Internal auditing and management review
- management responsibility for the Organization's policies
- Links between the normative requirements, policy, performance objectives and targets (consistent with the expectations in the applicable management system standard or other normative document), any applicable legal requirements, responsibilities, competence of personnel, operations, procedures, performance data and internal audit findings and conclusions.
- Enquiries from the IRQS to the Organization on aspects of certification
- · Review of actions taken on nonconformities identified during the previous audit,
- Handling of complaints,
- the effectiveness of the management system in its entirety in the light of internal and external changes and its continued relevance and applicability to the scope of certification;
- To evaluate the suitability and effectiveness of the Management System in meeting the organization's objectives and demonstration of Continual Improvement
- To identify areas for potential improvement of the Management System

Audit Scope:: To evaluate the Organization's implemented Management System(s) for the Scope of Certification against the above identified Criteria(s).

Audit Purpose: To arrive at appropriate conclusion(s) based on the Audit Findings & Evidence(s) as noted during the Audit.

Auditing Methodology:

- For the current audit, the audit team is responsible for executing the plan and the processes involved for the audit.
- Audit is conducted on sampling basis, focusing on verification for compliances against the audit criteria's based on the evidences gathered.
- Verification of the status of the previous audit findings.
- Due diligence for selection (i.e. number, type) of samples based on criticality of processes, competency, non conformities

etc shall be taken into consideration due to the adoption of sampling methodology, since sampling methodology has its own element of uncertainty, advantages and disadvantages.

- To verify the audit evidences utilizing the computer-assisted techniques such as MS Team, Skype, Video conferencing, webinar, information available in soft etc. would be applied as applicable.
- ICT that will be used: Microsoft Team, WhatsApp Audio & Video calls, E- mails for exchange of documented information's, photographs, Video conformance for achieving the objective.

Identified Potential risk associated with this audit using ICT based on the information provided in "IV IRQS REC 52 A":-

- Objective audit may not be achieved due to interruption in network connectivity.
- Poor Audio / Video quality.
- Competency of the personnel using ICT and involved for the audit.
- Availability of documents in Soft for sharing.
- Any area of restriction in using ICT for evidence gathering.
- (Any other Risks likely to arise from the information provided in "IV IRQS:REC:52A", also to be noted additionally")

Based on the noted potential risk the lost time shall be made by extending the audit duration.

Audit Conclusion:

- Shall be based on the achievement of audit objective.
- If the objective of audit is not achieved due to use of ICT, may result in:-
 - additional audit duration for the scope not covered / objectives not achieved.
 - follow-up audit.
 - reduction of scope of certification.

Audit Team Details:

NAMES & INITIALS		Roles	Mobile No.	<u>E-Mail</u>
Tomcee Thomas	Team Leader	PTL – Man-days as auditor is taken into account. Provisional auditors (PA) in team can't perform the audit independently. PA Man-days is not to be taken into account.		
	Industry Expert:	NOT TO ACT INDEPENDENTLY AS AUDITOR.	,	
	Evaluator			

Audit Schedule Details

Note:

- CORE PROCESS TO BE AUDITED BY COMPETENT PERSON IN TEAM AS PER AAF / DATA BASE IN IBMS.
- ENSURE LEGAL RQUIREMENTS ARE COVERED BY COMPETENT PERSON FOR THE SECTOR. IN CASE, LEGAL COMPLIANCE IS DECENTRALISED, TO BE DISCUSSED WITH COMPETENT PERSON FOR ADEQUATE COVERAGE.
- AUDIT DRUATION SHOULD BE FOR 8 Hrs EXCLUDING BREAK & TRAVEL TIME.
- AVOID ALLOCATION OF MORE THAN 1 AUDITOR FOR A SINGLE PROCESS OR FUNCTION. EXCEPT IN CASE OF TOP MANAGEMENT, SHIFT AUDITS.
- PROVISONAL AUDITORS SHOULD NOT BE ALLOCATED ANY PROCESS TO AUDIT INDEPENDENTALY.

Date	18-Sep-23 - 20-Sep-23				
Time	<u>Team Leader Initial</u>				
18-09-23 1000-1030	Opening Meeting				
1030-1130	Document Familiaraisation				
1130-1300	Works Dept (Generator, Campus Housekeeping, Incinerator, Security, Bldg Maintenance) 7.1, 6.1.2, 8.1				
1300-1330	Lunch				
1330-1430	Mens Hostal & Kitchen 7.1, 6.1.2, 8.1				
1430-1530	Ladies Hostel & Kitchen 7.1, 6.1.2, 8.1				
1530-1630	Main Canteen, MBA MCA Canteen 7.1, 6.1.2, 8.1				

1630-1800	Ladies Hostel	Campus 7.1, 6.1.2, 8.1					
1800-1830	Debriefing Se	Debriefing Session					
19-09-23							
1000-1130	Arts (UG, PG,	PhD) 7.1, 6.1.2, 8.1					
1130-1300	Science (UG, I	PG, PhD) 7.1, 6.1.2, 8.1					
1300-1330	Lunch						
1330-1500	Commerce (U	G) 7.1, 6.1.2, 8.1					
1500-1630	Computer Ap	olication (PG) 7.1, 6.1.2, 8.1					
1630-1800	MBA (PG) 7.1	6.1.2, 8.1					
1800-1830	Debriefing Se	ssion					
20-09-23							
1000-1130	Electronics &	Computer Maintenance (UG) 7.1, 6.1.2, 8.1					
1130-1300	Bio Science (L	IG, PG) 7.1, 6.1.2, 8.1					
1300-1330	Lunch						
1330-1500	Office, Purcha	se & HR 7.1, 7.2, 7.3, 7.4.2, 7.4.3, 8.1					
1500-1630	MR & Legal 4,	5, 6, 6.1.2, 6.1.3, 6.2.1, 7.4, 7.5, 8.1, 8.2, 9.1.2, 9.2, 9.3, 10.2, 10.3					
1630-1700	Principal 5.1						
1700-1800	Report Prepar	ation					
1800-1830	Closing Meeti	ng					
nurses and o and closing r	or any nominated meeting"	ensure that "Personnel responsible for monitoring employees' health, for example, doctors, d / authorized representative of the organization are requested to be present during opening					
The Personnel who		Shop floor personnel / Operational Personnel involved in critical process / functions /					
Interviewed during		Company workers / Contract workers / Personnel involved in or with Outsourced activity					
on the Scope of cer	rtification and	Interested party representatives /					
scheme).		Personnel responsible for monitoring employees' health, for example, doctors, nurses and					
		or any nominated / authorized representative of the organization					
		or any nonmates y satisfactor representative of the organization					
		As felt appropriate, include any other personnel based on the organization being audited: -					
Coverage of shift a	udit:	Date, Time, Process / Functions to be audited:					
- Audit after regula							
hours							
- Audit during 2 nd S		If not audited / applicable, please justify.					
ard chife (Nimbe ale	: C. \						

We trust the proposed schedule and audit team is acceptable to you.

In the event of any objection regarding participation of any team member, you are requested to formally register the non-acceptance (stating reasons) immediately on receipt of the Audit Schedule. If no objections are received within 2 working days of receipt of this Audit Schedule the audit team composition will be considered as deemed accepted.

Should you require any further information about the audit team and audit schedule, please feel free to contact undersigned.

Thanking you,

- 3rd Shift (Night shift).

For Indian Register Quality Systems

Tomcee Thomas



Indian Register Quality Systems (A Division of IRCLASS Systems and Solutions Pvt. Ltd.)

Audit Report For QMS / EMS / OHS / IMS Scheme(s)

01)	Name of the Client	Union Christian C	ollege, Aluva				
02)	Address of HO & Site(s)	P.O Box #5 UCC P	ost Aluva 683102 Ke	erala India			
03)	File Number	U/8084/E	U/8084/E				
04)	Name of "Head of Organization" / Unit	Prof. Dr. MI Punn	oose, Principal				
05)	Name of Organization Represent		rge, IQAC Coordinat	or			
	Names of the management legally respon for occupational health and safety, perso responsible for monitoring employees he	nnel ealth with		8	a *		
06)	Audit Criteria	QMS	QMS-EOMS	EMS	OHS		
	(strike out the standard not under audit)	(ISO 9001)	(ISO 21001)	(ISO 14001)	(ISO 45001)		
=			& other requirement procedures & documents dards.		n in line with the		
07)	Date of Audit	18-Sep-23 - 20-Se	p-23				
08)	Type of Audit	Stage2					
	(strike out the standard not under audit)	Joint / Combined	Joint / Combined / Integrated / Remote				
09)	Audit Objective						
	Is to evaluate the implementation indefor the above criteria covering the fole. Information and evidence about conther normative documents. Performance monitoring, measure (consistent with the expectations in Organization's management system regulatory and contractual require propertional control of the organization of the	lowing: onformity to all requirenting, reporting and revient the applicable manage em ability and its perments atton's processes areview	nents of the applica ewing against key p ment system standa	ble management s performance objected rd or other normate	ystem standard or ctives and targets live document)		
	b) Renewal Audit :	**************************************					
	Is to evaluate the effectiveness of the the following: The effectiveness of the manager continued relevance and applicabi Demonstrated commitment to ma enhance overall performance; The effectiveness of the manage intended results of the respective	ment system in its entire lity to the scope of certifi intain the effectiveness a ment system with regar	ety in the light of in cation and improvement of	ternal and extern	al changes and its		
	c) Surveillance Audit :	90. 0	2 8 2				
	Is to evaluate the effectiveness for macriteria covering the following: Internal audits and management results of the management results of the respective management	eview; onformities identified dur system with regard to ac	ring the previous aud	dit;			

 Progress of planned activities aimed at continual improvement; Continuing operational control; Review of any changes Use of marks and/or any other reference to certification Special Audit: a) For expanding the scope of a certification already granted, undertake a review of the application and determine any audit activities necessary to decide whether or not the extension may be granted. b) To investigate complaints, or in response to changes, or as follow up on suspended clients c) For upgradation to revised standards. NOTE: To verify the above audit objectives, in case of Remote audit carried out using ICT facility for gathering the audit evidences by utilizing the computer-assisted techniques such as MS Team, Skype, Video conferencing, webinar, information available in soft etc. as applicable. 10) Changes to the audit objectives, audit scope or audit criteria (e.g. physical location, organizational units, activities and processes), if any: Please attach "Notice of Change" Nil 11) Comment on the confirmation of the information provided (by the organization, including "Pre-audit Information" / Auditor Allocation Form) Scope of Certification Activities Related to: • Providing Under Graduate Degree Programs in Arts, Science and Commerce. Post Graduate Degree Programs in Arts, Science, Computer Application and Management. • Providing Education in Arts and Science Leading to Doctoral Degree Number of sites One Travel Time between the sites Number of employees associated 144 with scope of certification (For **Effective Number of Employees)** Current certification & its validity Design & development Not Applicable Working in shifts Regular working hours. Externally provided processes, Visiting professors, Maintenance of equipment, Internal Audit, Waste Disposal products and services (Outsourced) Pre-audit information Verified 12) **Audit Team Details** Name Role (Team Leader, Team Member, Provisional Auditor, Tomcee Thomas Team Leader Provisional Team Leader, Evaluator, Industry Expert Any accompanying persons; e.g. Guides, Observers, Translator, Facilitator etc.) 13) Audit conducted at Date of Functions/ Process(es) / Activities audited [Physical location(s) as Address Audit at the Location/Site applicable] P.O Box #5 UCC Post Aluva 683102 18-09-23 -Principal, MR & Legal, Office, Purchase & HR, Head office Kerala India 20-09-23 Works Dept (Generator, Campus Housekeeping, Incinerator, Security, Bldg Maintenance), Mens Hostal & Kitchen, Ladies Hostel & Kitchen, Main Canteen, MBA MCA Canteen, Ladies Hostel Campus, Arts (UG, PG, PhD), Science (UG, PG, PhD), Commerce (UG), Computer Application (PG), MBA (PG), Bio

		Science (UG, PG), Electronics & Computer Maintenance (UG)						
	Perm	anent site(s)						
	Temp	porary site(s)						
14)	To comment :							
	a)	Any deviation from audit plan and their reasons (if yes, please justify)						
	-	All departments in the audit plan are assessed.						
	b)	Upon any adverse conditions faced during the audit (e.g.; power outage, Fire, Flood, specifically related to the condition of the sites affecting the auditing activities).						
	-	Nil						

<u>Audi</u>	t Findings						
SEC A	A : Comments on t	he Effectiveness for th	e Closur	e of Previ	ous Audit Findings:		
No. c	of Previous audit N	Cs:		Nil	No. of Areas of Concerns raised during Stage 1:		
Sche	me & Clause No.	Findings		5	Comments on the effectiveness for the closure		
EMS 6.1.3	Determination of all a		to significant		Revised legal register Doc No. UCC/Admon/LR01 Date:01-01-2023Revision date: 25-08-23 Rev no:1 with e-waste handling rule, FSSAI requirements and e-waste handling rules		
	2						
	·						
a)					pplicable at each site should be verified [for Stage 2 from Stage 1 Certificate] & reported)		
†	General Scope as required on the final "Certificate of Approval"		Activities Related to: • Providing Under Graduate Degree Programs in Arts, Science and Commerce. • Post Graduate Degree Programs in Arts, Science, Computer Application and Management. • Providing Education in Arts and Science Leading to Doctoral Degree				
	Scope of Head Of	fice	NA				
*	Scope of Site	•	NA				
	Scope Support C if any	Office(s) / Location(s),	NA				
	Non-Applicability Justification for the		Nil				
	involved for the s	cope. Provide at least o	one exar				
	education in Kera Christian College	ala. The college was fo is managed by an asso Church, the Malanka	unded b ociation	y four you of memb	1 as an ecumenical, Indian Christian initiative in the field of highering visionaries, who were alumni of Madras Christian College. Unioners drawn from the Malankara Orthodox Syrian Church, the Jacobit vian Church and the Church of South India, and the Inter Church		
					1925 and recorded in the visitors' diary his appreciation for the idea lahatma Gandhi. The sapling planted by him on the occasion, now		

mango tree, is preserved in front of the administrative block as a testimony to the Mahatma's ideals. Eminent persons who visited college include Gurudev Rabindranath Tagore in 1922, in the same year the college was visited by Lord Irvin, the Viceroy of India then. Kacheri Malika building which is older than 300 years is under Archiology department, maintenance is done by them.

The college has been rated as an 'A' Grade institution by the National Assessment and Accreditation Council (NAAC) in the fourth cycle. College is affiliated to Mahatma Gandhi University, Kottayam for the courses. The college has 18 academic departments, with around 1900 students and above 100 faculty members.

Processes include-Admission of Students-Provision of Theory and Practical Classes-Conduction of Seminars-Cultural Programs-Hostel accommodation of students-production and serving food for students in the canteen. Support functions include-housekeeping-security-maintenance.

Some of the most significant processes affecting environment management system in the process of providing education at UC College are Resource utilization including Electricity, Water, Stationery etc..-Handling of Chemicals used in laboratory-disposal of chemicals after conduction of practical experiments at laboratory- control of waste generated and handled by canteen including food waste, plastic waste and waste water, handling of waste generated at hostel and its canteen, incineration of ladies hostel waste, handling of e-waste handling and waste generated out of construction and demolition activities inside campus.

Scope of certification is verified for the conformity with the activities of organization, the given scope is appropriate

Arts - Dr. Sonia Chacko, BA English, Fifth Semester, Subject Indian Writing n English, Required hrs 90-, completed 54, Present chapter ladites Coupe, Commenced from 11-09-23, Activity, Seminar, Lectures, Waste generated nil, Resource depletion – Done by Works department, Plastic not allowed

Science, Dr. Alex Mateew, BSc physics, sem 2, Chapter Lasers, Commenced from 1-8-23, Experiments required 8, Completed 7, Exprimetn Fly wheel,

Attended by Parvathy, Swathi, Lab staff Shibu, Shainy, Date 20-09-23, Chemicals used - nil

Commerce, Bcom Finance, Dr. Arjun ohan, V semerster, Bcom Finance and taxation Model 1, Subject Cost Accountancye, Presnet ongoing lessen Module IV, Accounancy for over hed, Commenced from 1-6-23, Seminar presentation, problem solving, Experiments nil, Internal exam 19-9-23

Computer Application, Mr. Cijin K Paul, Sem 1 -6, Programming and hardwares, 4 each in a week, Module 3, module 4, Internal exam 19-9-23, Java appelets, DBMS – SQL

Computer -34, Students Asuthosh, Sreenidhi , Date of internal exam 18-09-23 to 20-09-23

MBA, Sem 1, Eldo Varghese, Real analysis, Module 2 Rieman Stieljes Inegra,, Ongoint from 5-9-23, Activity, Athorem which is a sufficient condition – lecture No experiments

Electronics & Computer Maintenance, Dr. Julie Ann Joseph, BSc E & CM, Communication lab, Present chapter Amplitude modulation, Experimets, amplitude modulation

Conducted on 13-9-23, Equpments used, CRO, Breadboard, Function generator, Electornic components, used components kept separated as e-waste, Will be sent to works at end of academic semester, Students who attended Krishna VK, Adarsh Lab Staf Namitha

Bio Science, Dr M Anil Kumar, MSc Botany Semester 1, Microbiology, Major groups of bacteria, Module II, Examination internal 19-09-23, Experiment, Preparation and sterilization of Caldrmem media, Equipme – Autoclave, Chemoca; Agar, NaCl, Peplon, Disposal of agar – autoclave, Name of students Prinwiraj, Shreya

Phd. Dr. Manju M George, Schiolar, Mr. Shyam Mohan, Subject Sex determination in Myristica fragrans using molecular tools, Paper presentation – 4

Summary of Site Visit: The college is located on the banks of river Periyar, about 12 kilometers away from the Cochin International Airport, campus is about 32 acres of land out of this 18.92 acres are is free land owned Govt. which has no land tax payable, balance 13.8 acres are owned by college management. Ladies hostel campus is located in opposite side of Road is in of 10 acres of land.

	of the needs and expectation of interested parties expectations re documented in EMS-UCC-Annexure02, sample of documented interes
parties are:	
Interested party	Needs and expectations
Government	Academic excellence, patents, and awards
Local Body	Disposal of waste
Political Parties	Campus activism
Management, Senet	Achievements in terms of academic outputs, awards of excellence, and governance
Suppliers/Vendors/Contractors	Provision to supply goods and services
Outsourced process owners	MOU for waste management.
Neighbors & Society	No noise disturbance, waste disposal, Existence of an academic institution, provision for higher education, job opportunity,
Shop/canteen Owners inside	the Business Opportunity, arrangements for waste disposal

Provision for higher education, excellence, and career

c) Methodology of identification, access of compliance obligations

[i.e. applicable Legal (Statutory / Regulatory & Other) requirements]

Availability of following statutory and regulatory licenses verified during the audit: MG University affiliation 76451/AC A1-1/2023/GENERAL TA. issue DATE:05-07-23. Sanitation Certificate Cert No-316/23 Period-2023-24.

FSSAI license 30230817114180845, Date of issue :17-08-2023 for 2 Year

- d) Methodology of determination of risk & opportunities related to
 - the context of organization,
 - Interested Parties

campus Students

management system and its processes/activities

Give examples of determined risk & opportunities

Internal and external issues based on context and scope of the organization documented example is:

Positive Factors	Negative Factors
Resource availability in terms of water, land,	Floating population
biodiversity,	Areal extent for management
40 Acres of Land availability	Increasing infrastructural requirements
Extensive natural vegetation	
Minimal pollution and waste generation	
Provide education thus empowering people	Application in real life could vary
and the nation.	General empathy and awareness at various levels
	Lack of information education and communication at the grassroots level

Risk assessment documented in EMS/UCC/RO-01

S.		IDENTIFICATION	Control Plan
No	Description of Activity	Risk / Opportunity	Control Plan
1	Changes in process reflecting in Aspect Impact Assessment	Risk: Changes not reflected on time Opportunity: Changes are reflected on time	Aspect Impact Register Reviewed during each Management Review Meeting Environmental objectives are monitored periodically
2	Adherence to Compliance obligations	Risk : Deviation in legal requirement adherence affect reputation Opportunity: Continued reparation	Legal Register maintained

3 acres	is area above 30	Risk: Improper usag	air quality, appearance	Security and compo	ound wall available	
Condu	cting events by	Risk : Generation of				
4 depart		Opportunity : Public		Aspect impact register review		
5 Emerg (Flood,	gency Situations , Fire)	Risk : Generation of	Training given Mock drills conducted			
spect impact a	analysis conducte	d covering all aspects	and documented EMS/UCC/A	N-03		
Activity/Situat /Internal			Environmental Aspect	Environmental Impact	Existing controls	
External Issue	S					
Admission	application /documen	process as activities.	waste disposal	Natural Resource Depletion Land Pollution	paper consump minimised thro online process, as scrap	
Academic Activities- Teaching	documena	tion activities	Paper consumption, and disposal	Natural Resource Depletion Land Pollution	paper consump minimised thro online process, as scrap	
	usage of po		electricity consumption	8. Natural Resource Depletion	electricity consumption monitoring	
	usage machines	of printers,xerox	consumption of power, paper, Toner	Land Pollution	proper usage	
	usage of a		usage of power and emission of gas	Air Pollution	Engineering Cor Maintenance on regular basis	
Hostel	Usage of w	ater	water consumption and disposal	Land Pollution	Water consump awareness, disposal to w water pits	
	Disposal of	washing water	Contamination of land	Land Pollution	Waste water used	
	sanitatory etc	watse,papper waste	Waste generation & disposal	Land Pollution	disposed as manu	
lab activities	disposal of	lab waste	Contaminating soil	Land Pollution	monitong of soil waste pits	
events	Generation	of plastic waste	Collection storage disposal	Land pollution	Disposal threa	
Canteen	rwoods	n gas & with fie		Natural Resource Depletion, Air pollution	Minimized appropriate usag	
8	used oil		Storage and disposal	Land Pollution	Used for fire v	
IT, Electrical	Generatio	n fo Ewaste	Storage and disposal of e- waste	Land pollution	Disposal thro approved agency buy back	
Campus maintenance, housekeeping		ening	Collection of Plastic Waste	Land Pollution	Collection, Sor Storage and disp through appro agency	
			Collection of Paper waste	Land Pollution	Sold as scrap	
			Usage of cleaning	Land Pollution	Adequate usage	

			Electrical fittings maintenanc	materials. Disposal of tube, bulb	Land Pollution	cleaning materials Collection, Sorting, Storage and disposal through approved agency
e)	A)			s determined taking into accour		
	-	Monitoring a handled by collects data handed over personnel in o Change contr	nd control of management provarious department, in coordinate of regarding consumption of resolution pig farm operators from a connection with environment of in case of manpower charges.	anagement of change) needs to a coess in connection with environ dination with appointed managources, disposal of plastic waste canteens through the agency Planagement system is also planage or absenteeism are handled	ment management representation is done by works de anet Earth etc Trued by the environn by respective departs.	system for the college is tive. Works department epartment, food waste is aining programs for the mental core team.
			entation available for audit. Cl	re team for identification of asp nange in statutory regulatory req		
	B)	Control over i	identified externally provided	processes, products and services	(Outsourced activit	ies)
-	-	Visiting profe	essors based on specific rec activites are done by outsour	quirement as and when required persons, maintenance of DG waste is disposed through outso	ed are identified set is by external	as outsourced process,
	C)	■ An ex meas	ures Directly or Influencing	ing →Output) t / impact arising out of "Life Cyc npact of environment arising out		any Operational Control
		used in proce perspective. A	ss of providing education i.e nswer papers are forwarded fo	ne product of college i.e providin stationery consumption, water or evaluation, evaluated practica s, batteries etc are considered	consumption are l examination are d	considered for life cycle isposed as per University
f)			nment and monitoring objectives the setting of Environmental	ves of management system (with objectives, target, programs)	n few examples for	respective management
-	Obi	jective		Target		
e)	sus		ergy efficiency and e campus by installing solar	Presently 1/3 units are generated to increase it 2/3 by 2024-25	d from solar panels,	, plan
	Imp	prove energy eff	iciency	Replace all tubelights with LED b	ulbs/tubes by 2025	
	1 1	stewater treatm	n the campus for ent mainly from science	During 2023	4	
g)	The	availability of re	esources, environment necessa	ary to support the operations & n	nonitoring of manag	gement process.
→	Adec	quate resources		e waste bins, storage areas, class		
		Personnel who wil. Shop floor pe in or with Ou	ersonnel / Operational Personnel invol tsourced activity Interested party repr	on the Scope of certification and scheme ved in critical process / functions / Compo	any workers / Contract v	

Name	Designation	Interviewed For	Conclusion Based on Interview
Prof. Dr. MI Punnoose	Principal	Context of organization, Top management,	Considered
Dr. Manju M George	IQAC Coordinator	Context of organization, Top management, MA, Legal, EIA, Emergency, Objectives	Considered
Mr. Varghese Paul	Documentation Officer	Participation and awareness	Aware of processes
Mr. Sony Varghese	Office Superintendent	Participation and awareness	Aware of processes
Mr. Jenish Paul	Canteen - Charge	Participation and awareness	Aware of processes
Dr. Sunil Abraham Thomas	Hostel Chackos – Charge	Participation and awareness	Aware of processes
Dr. Twincy Varghese	Works	Participation and awareness	Aware of processes
Dr. Julie Ann Joseph	Asst Professor	Participation and awareness	Aware of processes
Dr. Alex Mathew	Asst Profesor	Participation and awareness	Aware of processes

Summary of Health Performance including health objectives: (For all ISO 45001 - OHSMS AUDITS).

- h) Methodology of determination & maintenance of organization knowledge necessary for the operations of its processes to achieve conformity of product /service, environmental impact / prevention of injury for the respective management system.
- College has conducted environment aspects and impacts assessments and procedures and work instructions as required are prepared and implemented. Core environmental team is formed for implementation of environment management system. Training programs are conducted to give awareness about EMS of college among employees. Conduction of environmental programs are considered to create awareness among society towards environment management.
- Demonstration of Leadership and commitment towards management system
- Top management for the college is Principal and one of the IQAC Coordinator is appointed as management. Management has provided support to develop and maintain environment management system in the college and assigned Professor Civil is as management representative for the management system. However communicating environmental policy and providing some of the resources needs improvement, the same is identified as minor non conformance.
- j) Method / procedure for Corrections and Corrective actions, as applicable for respective scheme, with example
- Organisation has documented procedures for Corrections, Corrective actions and preventive actions. Non conformances obeserved during previous internal audits are closed with proper corrective and preventive actions. Proceedure No. EMS-P-12 One of the example is identification of requirement for ETP, during internal audit, the same is discussed during management review meeting, and decision to construct ETP is taken.
- k) Effectiveness of Internal Audit & Management Review

INTERNAL AUDIT:

Briefly describe the process of conduct of IA:

Comment on the competency of IA auditors:

Number of internal auditors:

Trained for Internal auditors:

Verification of audit Programme:

Audit Plan:

Findings of IA:

Briefly Corrective actions and effectiveness of corrective taken for the NC's Observations etc on the outcome of IA. Briefly on the Conduct of IA in an Impartial manger:

Conclusion on the effectiveness of IA conducted:

MANAGEMENT REVIEW:

Briefly describe the process of conduct of Management Review:

Summary of the conducted and conclusion on the effectiveness of conducted Management review: Improvement: -

Output:-

Internal audit procedure EMS-P-14 Revision 00 available, internal audit frequency designed is once in a year. Internal audit conducted by external consultant Mr. Cijo Chacko on 12-06-2023, Trained internal auditor not available,

	Internal audit schedule and reports available for the internal audit conducted, non conformances observed nil, observations 7 nos, all are addressed. Found discussed during management review meeting. All departments covered during previous internal audit, Internal audit found effective.											
	once	inay	ear previo	us management r	eview me	eting conducted on 29-		agenda	frequency designed is points in management g found reliable.			
I)	i			ment/s as a result aprovement.	of correcti	ion, corrective actions,	break through changes,	innovat	ion and reorganization			
→	obje Rev	ective iew Me	are forme	d and monitored	for contin	ual improvement, mon		ents dor	es and business, quality ne during Management n and recognition.			
		jective		6 8 9	*	Target						
	To attain 100 % energy efficiency and sustainability on the campus by installing solar power panels. Presently 1/3 units are generated from solar panels, plan to increase it 2/3 by 2024-25											
	Imp	prove e	energy effic	ciency		Replace all tubelights	with LED bulbs/tubes b	y 2025	ii .			
	Construct an ETP on the campus for wastewater treatment mainly from science During 2023											
m)						agement of Change						
→	ł			organization there esses or technolog		been any change from	revious audit, in bus	iness pr	ocesses, organizational			
n)	IAF	MD 22	Requirem	nents (IV IRQS:FOF			tional (New) Requireme	ents &	Yes / No / NA			
	C : Cu	rrent A	Audit Non-	conformity	T				- U (1)			
a)		eme	NC No.	Clause No.		Statem			Grading of NC (Major/Minor)			
	EMS	S	1	5.2		unication of Environ ation not Evidenced	mental Policy acros	s the	Minor			
	EMS	S	2	8.1			tal requirements for di lies hostel not evidence	-	Minor			
	EMS	S	3	8.1		nenting controls for all ig is not evidenced	activities involved in e-	-waste	Minor			
	EMS	S	4	7.1		ated area for storage on areas with in campus	e of plastic collected s is not evidenced.	from	Minor			
b)			or NCs:		Nil							
c)	No.	of Min	or NCs:		4							
CEC	D (a)	. 0.1 - 4	it. Of The	NA								
(i)	-		The same of the sa	Management Sys in case of Integrat		roment System:						
(1)	a)			umentation	cu ividiag	germent system <u>.</u>		Yes	No.			
	۵,	_			ocedures,	work instruction etc.)		1.00				
	b)	An In	tegrated a	pproach to Roles &	& Respons	ibilities		Yes [No			
	c) Conduct of Integrated / approach to Internal Audit											
	d)			grated Manageme		s considering the		Yes	No			
		Overd	in busines:	s strategy and plan	e) An Integrated approach to systems processes Yes No							
	e)					es	· []	Yes [No			
	e) f)	An In	tegrated a	pproach to system	s process	es vement mechanisms		/es [No No			
		An In An In	tegrated a tegrated a	pproach to system pproach to contin	ns processe ual*Improv							
	f) g)	An In An In Organ	tegrated a tegrated a nization's p agement sy	pproach to system pproach to contin personnel to respo ystem standards.	ns processo ual'Improv and to que	vement mechanisms stions more than one		Yes [No			

									-,		
	management system is fully established in the	organizat	ion an	d the	imples	nented by	tha a	rganiza	ation wit	h tha s	unnort
	level of support that it has from senior and top m			u the		op manag		A. T. C.	ation wit	ii tile s	upport
SEC	D (b): Brief comments on Annexure to Questionn			of the		plicable	Ciliciic				,,,
	ew of the system (over period of certification)				1.0cmp	pricable					
	ewal audits)	, (8						
SEC E	: Comments on Usage of Marks / Logos (Accredita	tion / IRC	(S)								
NABO											
• 7	he logo shall not be displayed on buildings and flag	S.									
• T	he logo shall not be displayed on vehicles except in	publicity	materi	al like	part of a	large adv	ertiser	nent			
	he logo shall not be used on the visiting cards										
• (Jse of logo not permitted on laboratory test, calibra	tion or in	spectio	n repo	rts, as su	ich report	s are c	leemed	to be pr	oducts i	n this
	ontext.										
	her the IRQS's Logo nor the NABCB's Logo shall										
	buncements etc. that in any way suggests that the I	RQS or N.	ABCB h	iave ce	rtified o	rapprove	d any I	product	, process	or serv	ices of
	registered client							(x			
Not	observed										
RvA											
• (On reports and certificates of certified calibration-, to	esting an	d medi	cal labo	oratories	and inspe	ection	bodies;			
	On business cards of the certified client's personnel.										
Not	observed										
Hee	of Marks / Logos (Common for both) : Comments	on vorifie	ation	of wob	ita for I	lso of Ma	1	2222	lianlass of	aastifia	ata far
	ppropriateness and validity on the Client's website,										ate ior
	s://uccollege.edu.in/ referred no logo usage eviden	The state of the s	media	a, wilei	ever is a	philcanie	1001 8	t the n	iaxiiiiuiii.		
πιιμ	s.//ucconege.edu.in/ referred no logo usage eviden	ceu									
SEC F	(a) : Any Unresolved Issues				Nil						
SECE	(b) : Any Other comments / observations				Nil						
	(2) · · · · · · · · · · · · · · · · · · ·								VIII.		
			27. 4								7
SEC	G : Audit Program [To be filled for one cycle, up to I	Renewal]									
Any	Significant issues impacting audit program to be rec	orded			3						The second secon
	Type of Audit	Chan	. 1	Sta	ge 2 /	Surveill	ance	Surve	illance	n	
		Stage	5 T	Rer	ewal	# 1		#	2	Ken	ewal
1		ра	_	pa		pa		pa		pa	
		Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
		Ы	Ă	P	A	PI	Ä	bl	Ac	Pl	AC

Any Significant issues impacting audit program to be re	corded		***************************************							
Type of Audit	Stage 1		Stage 2 / Renewal		Surveillance # 1		Surveillance # 2		Renewal	
	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Date Of Audit	July 23	26, 27 July 23	Aug 23	18-20 Sep 23	Aug 24		Aug 25		Jul 26	
No. of Mandays	2	2	3	3	1.5		1.5		3	
*Site(s) [covering Temporary /Permanent] / Department/ Functions / Processes (Please mark [✓	Sta	ge 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ge 2 / ewal	Surve	illance 1		illance 2	Ren	ewal
]Tick Mark)	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Principal	\boxtimes	M	\boxtimes	\boxtimes	\boxtimes		\boxtimes		\boxtimes	
MR & Legal	\boxtimes		\boxtimes	\boxtimes	\boxtimes		\boxtimes		\boxtimes	
Office, Purchase & HR	\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes		\boxtimes		\boxtimes	
Works Dept (Generator, Campus Housekeeping, Incirinator, Security, Bldg Maintenance)							\boxtimes			
					5 8				K 4	
Mens Hostal & Kitchen		\boxtimes			\boxtimes		Ш		\boxtimes	

Main Canteen, MBA MCA Canteen								
Ladies Hostel Campus	\boxtimes	\boxtimes						
Arts (UG, PG, PhD)	\boxtimes	\boxtimes	\boxtimes	\boxtimes	X		X	
Science (UG, PG, PhD)	\boxtimes		\boxtimes	\boxtimes	\boxtimes		\boxtimes	
Commerce (UG)		\boxtimes	\boxtimes	\boxtimes		\boxtimes		
Computer Application (PG)	\boxtimes	\boxtimes	\boxtimes	\boxtimes		\boxtimes		
MBA (PG)		\boxtimes	\boxtimes					
Bio Science (UG, PG)	\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes			
Electronics & Computer Maintenance (UG)		\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
Shifts audit (at least once in a cycle, if applicable,	No shift operations							
Processes to be audited in each shift)						0		

[*Sub-Division in the Department, Processes, Sub-Processes, Activities involved & audited under One Heading to be specified in the "Site(s) [covering Temporary / Permanent] / Department / Functions"]

- a) Stage 1 Audit Programme to be addressed the Number of Shifts & audit is planned for at least one of the shifts inside and one outside of regular office hours
- a) Stage 2 / Renewal / Surveillance Audit: as per the Stage 1 Audit Programme, audit is conducted for at least one of the shifts inside and one outside of regular office hours
- b) In case of Migration to ISO 45001:2018: Audit outside of regular office hours, all shifts audits to be conducted during all audits during the cycle. In case of migration during surveillance, then during all subsequent for cycle to be covered. If migration done during:-
- 1) Surveillance #1 Then Surveillance #2, Renewal and Surveillance #1 after renewal.

Surveillance #2 - Then during Renewal, Surveillance #1 and Surveillance #2.

NOTE:

- 01) Processes required for verification of applicability of the Scope of Certification shall be audited in each visit.
- Dominant applicable clauses for respective Department/ Functions / Processes to be verified [Refer SEC B: Summary of Conformity.
- 103) Information required in this Audit Programme is to be updated during First Assessment of the auditee organization in a given cycle i.e. Stage-1 / Transfer / Renewal Audits / Subsequent Audit if there is any modification of Scope (reduction / extension) / Site(S) / Department/ Functions if not audited as planned. (to be discussed)
- 04) Information provided shall remain for guidance purpose only for the Audit Team of subsequent audits in the cycle & hence, shall not be binding w.r.t. additional functions to be audited and / or clauses to be audited in each function to confirm compliance to the respective audit criteria

		Effectiveness					
On-site and Re	Achieved	Not achieved	Remarks on what is not achieved or raised it as NC				
Demonstration of Leadership cor	nmitment	✓					
Determination of External & Inte	rnal issues	✓					
Needs and expectation of Interes	ted parties	✓					
Access to Legal & other requirem	ents and their compliance	✓					
Process of Setting of objectives a	nd achievements.	✓	-				
For Operational control		✓					
Process of Performance r improvement.	1						
Effective conduct of Internal aud	it and Management review.	✓					
Process of addressing any change	es, Management of change.	√ √					
REMOTE AUDIT (USING ICT) The Below Ticked ICT has been u objectives are as noted below:	sed in carrying out audit/asses:	sment and the effect	tiveness of ICT i	n achieving the audit/assessme			
Based on the Input received in IV IRQS:REC:52 A the following	Used to gather objective		Effectiv	veness			
ICT were used: (Tick ✓ which were used), any other means if	evidences.	Achieved for	Not achie	eved or Not fully achieved: for			
used please include the same	Virtual site visit – Based on respective scheme	Not Applicable		- 2			

for comments on its	requirements.		
effectiveness for achieving the objectives).	Operational activities (EG; Process parameters, Operational control etc.).	Not Applicable	2
Micro Soft Team Meeting ZOOM Go-To Meetings	Sharing of Documents, Documented information, Records on Screen	Not Applicable	
Video conferencing	Interview with personnel	Not Applicable	
WhatsApp Video call Skype.	Uninterrupted connectivity throughout audit duration.	Not Applicable	2
Use of Drone	Overall Audio / Video clarity.	Not Applicable	
	Sharing of photos	Not Applicable	
	Documents through mails in time.	Not Applicable	
	Maintain Integrity of the audit / assessment process.	Not Applicable	
	Usage of Drone	Not Applicable	
	Objectives of Current Type of audit as noted above under Section 9 of this report.	Not Applicable	
	Any other additional information from FORM 52 A / observations.	Not Applicable Not Applicable	
Based on the above:			
Additional Manday required to o	over the processes for which	YES	NO ✓
objectives not fully achieved	-	(Please mention the audit duration to be required)	that would
Audit Programme amended.		YES (Please amend the audit program of with appropriate justification)	accordingly NO ✓

SEC I:	Recommendation:	
[Please	e mark 'Tick - √' as applicable]	
01)	Based on the audit findings verified through Off-site audit / On-site audit/Remote audit, it is	
	concluded that:	
	- the audit objectives as identified under $\square 9(a)$; $\square 9(b)$; $\square 9(c)$; $\square 9(d)$; have been fulfilled	
	- the effectiveness of the management system has the capability to meet applicable	
	requirements and expected outcomes.	
	- Certification Scope is appropriate	
	- Satisfactory conduct of internal audit and management review process	
	NOTE:*In case, if absence of objective evidence for all activities of Scope of certification", on a case to case basis conditional grant of certification or reduction of scope will be undertaken in consensus with Operations-Head/Head-IRQS (Top management), to be communicated accordingly under recommendation. And recommend for: (If a situation arise as noted under the note then the conditional recommendation to be made as given above & not recommend for Issuance / continuation of the certificate)	
	a) the issuance "Certificate of Approval" for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018	
	b) the issuance "Certificate of Approval" with continuation for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018	·
	c) continuation for "Certificate of Approval for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018	
	d) revocation of suspension and continuation of "Certificate of Approval" for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018	

02)	Based on the audit findings verified through Off-site audit / On-site audit/Remote audit, it is concluded that: - the audit objectives as identified under ⊠9(a); □9(b); □9(c); □9(d); the effectiveness of the management system could not be evidenced for the noted non conformities, hence,	
	recommend for :- a) the issuance "Certificate of Approval" for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018 , subject to satisfactory closure of non-conformities on or before _19-11-2023	YES
2	b) the continuation for "Certificate of Approval" for ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018, subject to satisfactory closure of non-conformities on or before	,
03)	Based on the audit findings verified through Off-site audit / On-site audit/Remote audit, it is concluded that: the audit objectives as identified under 9(a); 9(b); 9(c); 9(d); effectiveness of the management system could not be evidenced for the noted Major / Minor non conformity(ies), hence recommends for the	
-	 a) follow-up visit for closure of major NC(s)/ minor NC(s) requiring closure based on the site visit, before b) follow-up of audit before 	
04)	Based on the audit findings verified through Off-site audit / On-site audit/Remote audit, it is concluded that:	
,	- the audit objectives as identified under $\square 9(a)$; $\square 9(b)$; $\square 9(c)$; $\square 9(d)$; effectiveness of the management system could not be evidenced for the noted Major non conformity(ies) (indicating breakdown of management system or major impact on environment or high potential of an incident which may result in injury/illness).	* *
*	- In case, if absence of objective evidence for all activities of Scope of certification", on a case to case basis conditional grant of certification or reduction of scope will be undertaken in consensus with Operations-Head/Head-IRQS (Top management), to be communicated accordingly under recommendation.	
	Hence recommends fast track review (may lead to suspension or withdrawal of certification).	

Instructions for Corrective Action Plans Submission:

Responsibility: It is IRQS's client's responsibility to provide complete and timely responses to finding reports.

Non Conformance submission:

- For the date of NC the following to be completed by the client:
 - > Correction, Root Cause & Extent Analysis, Evidences of Implemented Correction & Corrective Action, for Verification of effectiveness of implemented Correction / Corrective Action.
- Time Frame of the same:
 - For Major NC within 30 Days, for Minor NC within 60 Days
 - NOTE 1: If not submitted within the above time frame then the certificate will be intended for Suspension Process.

NOTE 2 : The Close-out of the following :

- Major NC to be completed within 60 Days from the date of audit
- Minor NC to be completed within 90 Days from the date of audit

NOTE 3:

- Major nonconformities typically require on-site verification of corrective action unless specified by the Auditor. Follow up audit shall take place within 60 days from the last day of the audit activity to IRQS.
- > All findings shall be closed before a recommendation for certification can be made.
- NOTE 4: In case of issuance of any Major NC or any other situation during surveillance audit(s) and or re certification audit(s), team leader requires to recommend a fast-track review by IRQS which may lead to suspension or withdrawal of certification.

Disagreement with an audit finding/s:

IRQS Appeals and Control procedure is to be used by the clients for resolving the issue.

Disclaimer:

Audit methodology was sample based. Random Samples were chosen from the areas covered in the scope. This is to assess suitability and effectiveness of Management System. Any sampling carries certain amount of uncertainty in auditing. Whenever the ICT facility used for gathering audit evidences the risk associated with poor connectivity of audio / video are taken into the account for uncertainty in auditing. Audit recommendations are subject to an independent review prior to a decision concerning the awarding, renewal of certification or follow-up / re-audit.

Confidentiality:

We assure that the information obtained during the audit will be maintained with utmost confidentiality.

Appeal: Our system has a provision of appeal with regards to audit process, difference of opinion and audit report. The client has every opportunity to appeal, dispute or complain against the decision of the auditors.

Should you wish to Contact IRQS in relation to any queries

Indian Register Quality Systems

Head Office: 2nd Floor, New Building, 52 A, Adi Shankaracharya Marg,

Opp. Powai Lake, Powai, Mumbai - 400 072.

Website: www.irqs.org

Tel. No.:+91 22 30519800/ 71199800 Fax No.: + 91 22 2570 3611

Team Leader Name	Tomcee Thomas	Signature & Day Sep-23
Auditee Representative Name	Dr. Manju M George	Signature & Date 20-Sep-23



Indian Register Quality Systems

Page 1 of 1

IV IRQS:FORM:70:01

Eff. Date : 14-11-2022

Developed by : NR

Approved by : HEAD-IRQS

Scope of Certification

Name of the Organization	Union Christia	n College, A	Aluva	Fi	le Ref : IRQS/U	/8084/E
Date of Stage I Audit / Renewal		Stage	I			
Audit / Transfer Audit as	☐ Stage I	18 th - 20 ^t	า	☐ Renewal	☐ Transfer	Surveillance
Applicable ²		Sep 2023				Surveillance
Address(s)	P.O Box #5UCC Post Aluva 683102 Kerala India					
	Activities Related to :					
Conoral Sagna as required on	Providing Under Graduate Degree Programs in Arts, Science and					
General Scope as required on	Commerce.					
the final "Certificate of	Post Graduate Degree Programs in Arts, Science, Computer Application					
Approval"	and Managem	and Management.				
		ng Education in Arts and Science Leading to Doctoral Degree				
Address(es) of each Site(s):						
Recommended Scope statement: [Should cover the scope of certification with respect to the type of activities, products [name(s) of Products] and services as applicable at each site without being misleading or ambiguous.]						
Non-Applicability of Clauses &	NA					
Justification for the same		7 N -				
If the scope is different from	☐ Yes	⊠ No				
questionnaire/agreement	If yes, the justification from team leader :					
	2					8
	Note: If there is an amendment of the scope, the amendment of the scope will be routed through contract review by HO, IRQS. Based on the outcome of contract review and decision making, additional scope amendment audit shall be under taken, if required.					

Confirmation			
Name, signature of the authorized representative of the organization	(Signature) (Dr. Manju M George)	Team Leader	(Signs to * RCL



Indian Register Quality Systems

Page 1 of 2

IV IRQS:FORM:23:02

Eff. Date : 01-04-2014

Developed by : NR

Notice of Change

Developed by : NR
Approved by : HEAD-IRQS

Client Name & Address:	File Ref: IRQS/			
Union Christian College, Aluva	U/8084/E			
P.O Box #5UCC Post Aluva 683102 Kerala India				
Certificate Number: Date of	f Issue : Audit Criteria: ISO 14001:2015			
Changes affecting	the scope of certification(s)			
	f employees			
	on of activities Surveillance interval			
Change of name/ ownership Change/re	evision of audit criteria(s) Suspension of certification			
Withdrawal of certification (by IRQS)	ange in manpower, justification must be provided:			
Details of changed information:	ange in manpower, justification must be provided:			
	Programs" based on request during draft approval. New			
scope	9			
Activities Related to :				
• Providing Under Graduate Degree Programs in				
 Post Graduate Degree Programs in Arts, Science Providing Education in Arts and Science Leading 				
1 Toviding Education in Arts and Science Leadin	ig to Doctoral Degree			
Admin	istrative changes			
Client contact: Name:	Designation:			
Phone , Fax #:	Email:			
Postal	Eman.			
address:				
Location (s):	N. * IRCZ			
Acceptance by client :	Sign of Team Leader & Date :			
Sign and Date	Tomced Thomas 20-Sep-23			
Total Control of the				
	HO office use only			
NOC forwarded to (Initial and Date)				
□ Decision Maker				
□ Sales & Contract Review	Change in NACE code/Risk/Sector/IAF code:			
,	□ Yes □ No			
Additional visit required □ Yes □ No	Additional Man Days :			
□ Certificate Production				
Columeate Froduction	New certificate(s) required: □ Yes □ No Certificate effective dates:			
	Certificate effective dates: From: To:			
□ Scheduling	□ Database Update			
□ Notification to authorities ((Please identify):				
□ Other:				
Results of review and decision:				
Reviewed by :	Sign & Date:			
Reviewed by .	Sign & Date.			
Approved by:	Sign & Date:			
[Head of Operations / NR / Head-IRQS]	3.3.			