



KONGUNADU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
Re-accredited by NAAC with 'A' Grade – 3.64 CGPA out of 4 (3rd cycle)
College of Excellence (UGC)
COIMBATORE - 641 029.
2016 - 17
Academic Audit Report - 21.07.2017

Academic Audit was conducted on 21.07.2017 which was co-ordinated by IQAC Co-ordinator. The Recommendations & Suggestions given by the Academic Audit members were discussed with the concerned Head of the department.

S. No	Department	Observation Over All View	Recommendations & Suggestions	Report of the Last Audit	Action Taken
1.	Tamil	Excellent	UG and PG studies can be introduced	To establish Department of Tamil Language To maintain and record on student achievement way of Tamil Department Contribution	A demand survey was made and it was found that, at present there is no adequate demand for UG and PG Tamil courses. Action Taken

2.	English (A)	Good	Concentrate on organizing conferences	Academic activities are good	Efforts taken to maintain standard
				More publications required	Textbooks and workbooks published, many papers published in journals and proceedings of seminars.
				More projects needed	Yet to submit
				Student centric learning procedures may be introduced	Use of Language lab and Smart classrooms to enhance students' skills
				Research activities to be encouraged	Faculty members pursue PhD and also present papers at seminars and conferences
3.	English (UA)	Good	Concentrate on organizing conferences, Books Publications, Community Service	Since it is a PG Department the syllabus needs to be revamped	The Syllabus is revamped
				No News Letter	News Letter will be released in the month of July 2017, in the Dept. Association Inauguration
				Improve digital literacy	Smart room is introduced. Planning to have an MOU with major publishers with

					an intention to create a digital platform for the students to learn English language in a better form.
4.	Mathematics (A)	Good	Improve Research publications	ICT facilities to be provided	Facilities will be provided in due course
				More guest lectures to be conducted	Will be conducted from this academic year
5.	Mathematics (UA)	Good	Organise Special Lectures	Faculties are well trained by FDP	No further actions required
				Recommended to organize inter-collegiate competition	Organized inter collegiate competitions on 1/10/2016
6.	Physics(UG&PG)	Good	Purchase Laboratory instruments	Faculty rooms are not sufficient and equipped Allocation of extra funds to purchase latest laboratory equipments Sufficient amount of funds to be sanctioned for conducting invited lectures and association meeting	Request has been made to the management
7.	Chemistry (A)	Good	Organise Guest Lectures	Showing strong research activity	No further actions required
				students to be motivate for competitive examination and higher studies.	Motivated through Tutor – ward system

8.	Chemistry (UA)	Good	Improve research	To focus on more industrial exposure to the students	Some of the students had undergone summer internship programme in various industries and laboratories.
				More orientation is needed to be given for students' participation in seminars and conferences	Many students were allowed to participate in a number of seminars and presented papers in various conferences.
9.	Botany	Good	Try to collaborative with Industries	Vacant position in teaching may be filled	Proposal has been sent for approval
				Field trips	Students were taken to botanical field trips
				Medicinal garden	Medicinal garden has been extended with indigenous medicinal plant species
10.	Zoology	Good	Introduce PG projects	Faculty Strength.	Papers were published both in SCI and IF journals.
				Projects received.	More number of projects are preparing .
				Strength of students at UG and PG level.	MOU with WWF,India- planed for different funding

					agencies.
				Summer training.	2 M.Phil and 3 Ph.D scholars were admitted
				Extension activity may increased.	Four activation were carried out.
11.	Biochemistry (UG)	Good	Improve Collaborative Research	Good Teaching, Research and Community service	No further actions required
			Extension activities publication in impact factor journals	Collaborative Research should be done.	Students have collaborated with clinical laboratories for their project work.
12.	Biotechnology	Excellent	Improve research	<p>Strength:</p> <p>Expertise in various training related to biotechnology</p> <p>Hands training to student community</p> <p>Sophisticated lab for Biotechnology</p>	No further actions required
				<p>Weakness:</p> <p>Apply for more funding projects</p> <p>MoU with foreign and industries</p> <p>Publication may be increased with impact factor</p>	<p>Two Minor research projects sanctioned by UGC, New Delhi</p> <p>The existing MoU functioning successfully</p> <p>Increased the No. of publications in reputed journals</p>

				<p>Recommendations and suggestions:</p> <p>Faculties may be allowed to interact and to have collaboration with other universities</p> <p>Facilities to students may be increased based on student strength</p>	<p>Interaction and Collaboration research work made with Bharathiar University, Mizoram University, Bharathidasan University and Thiruvalluvar University</p> <p>Significant level of facilities have been increased</p>
13.	Computer Science (A)	Good	Improve curriculum	<p>Involvement of Teachers and students in Learning Process is good</p> <p>Teachers role are specifies clearly so that counseling the students by the teacher is good</p> <p>Assessment and monitoring systems is very good</p> <p>Flexibility is planning the programmes is needed</p> <p>Focusing mini projects towards institution oriented contribution</p>	<p>The same is being continued</p> <p>Taken in to consideration</p> <p>Project work is already incorporated in UG syllabus.</p>
14.	Computer Science (UA)	Good	Improve research activities	<p>Research activities may be enhanced</p>	<p>Two staff members have completed Ph.D.,</p> <p>Three staff members have</p>

					completed M.Phil., Three staff members have joined Ph.D.,
				To conduct and attend seminars and workshops	Organized many seminars. Staff members have attended many seminars, workshops and orientation programmers conducted by various colleges.
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16.	BCA	Good	Improve curriculum	ICT based teaching is to be enhanced.	Steps taken to improve the teaching aid based on ICT
				Membership with various professional bodies to be improved	Approaches been made to take part .
17.	BSc CT	Good	Introduce outcome based teaching	Department Library to be maintained	Department Library will be initiated
				Curriculum Development Cell to be initiated	BoS is conducted every year

				Department Placement Coordinator to be identified	Placement Student coordinator is selected from III year B.Sc Computer Technology
				ICT based teaching may be enhanced	Smart class room facility is provided for the students.
				Best answer script may be displayed in the Notice boards	Best answer script for each major subject is displayed in the Department Notice board.
18.	BSc IT	Good	Introduce Case study based teaching	Alumni Interaction to be strengthened	Alumni interaction with the students was conducted on 20.03.17
				ICT based teaching in all the classes	Separate smart class room facility is provided for the students.
				Online tests may be initiated	Planned to conduct common assessment test as online from the current academic year
				Department library and newsletter may be initiated	Planned for Department Library
				Campus management system may	Computerized Internal mark

				be initiated	entry system is available.
				MOU with industries may be initiated	Planned to have MOU with industries
19.	BCom	Good	Apply for more consultancy services	Organize Conference and seminars	Going to be conducted this year (2017-2018)
				Apply for minor projects to various funding agencies	Staff are encouraged to apply for funding agencies
20.	BCom CA	Good	Apply for funding agencies	Provide smart class room Campus to corporate programme should be arranged Try to get consultancy services Concentrate on staff publication	Yes. Arranged Soft skills programme and HR Meet Yeas Internship Programme Staff members published more research papers in reputed journal
21.	MCom & BCom PA	Good	Apply for Research projects	International seminars to be organised	International conference Contemporary issues in global banking on 4.8.2016
22.	BBA CA	Good	Improve publications	End Semester result	Counseling given to the students to attend all the questions
				Concentrate on Publication by the staff members	In Process
				Campus to corporate	Concentrate more on

					placement classes
23.	CDF	Good	Improve curriculum	More workshop to be organized	3 workshop were conducted
				More guest lecture to be organized	Regarding Placement alumni/Industrial expert lecture was organized

S. Krishna Kumar

IQAC CO-ORDINATOR