Report of the Academic Audit of Christian College, Chengannur-2015

Christian College, Chengannur, established in 1964, is affiliated to the University of Kerala. It is managed by the Mar Thoma Syrian Church. The College offers nine UG and five PG programmes and one research programme. The college was first accredited by the NAAC in 2005 with B+ grade and was re-accredited with A grade in 2012.

The college has the practice of conducting academic audit every year. The Management and IQAC of the college constituted a committee with Dr. K.S.Saban (Principal, St. Aloysius College, Edathuaand former IQAC coordinator, SB College, Changanacherry) as the external expert to conduct its academic audit during the period June 2014-May 2015. He visited the college on 12.02.2016 and met the Principal, IQAC members and the teaching staff. The following observations were made:-

Department of Physics

- Research Department- Increase the number of PhD Students
- Strengthen student centred initiatives
- Extension work should be based on expertise eg. Energy Auditing, quality checking of materials
- Needs to initiate Consultancy work
- Feedback from students about department
- Improve Internet connectivity
- Initiate best practices like environmental consciousness e-waste management and sustainable development

Department of Chemistry

- Up gradation to Research department
- Strengthen student centred initiatives
- Extension work should be based on expertise eg. Water/soil quality checking. Sale of distilled water
- Needs to initiate Consultancy work
- Feedback from students about department.
- MoU with other institutions/centres
- Initiate best practices like environmental consciousness Chemical waste managementand sustainable development.

Department of Zoology

- Teaching learning should be student centred
- Proper input and output profile of students should be maintained
- Extension work should be based on expertise eg. Preparation of biodiversity map of campus etc
- Research output could be improved

Department of Botany

- Remedial measures should be taken focus on each student and contribute more towards their success
- Proper input and output profile of students should be maintained
- Initiate Career orientated programmes
- Promote ecological consciousness identify plant species in campus etc

Department of Mathematics

- Proper input and output profile of students should be maintained
- Initiate Career orientated programmes
- Extension work should be based on expertise
- Expertise in statistics should be used for data analysis for research as well reports to various agencies.

Department of Economics

- Up gradation to Research department
- Improve student centred initiatives
- Feedback from students about department.
- Initiate collaboration with other institutions/centres
- Documentation should be appropriate
- Remedial measures should be taken to improve the results
- Proper input and output profile of students should be maintained

Department of English

- Steps to remove psychological inhibition of students regarding using English
- Proper input and output profile of students should be maintained
- Acclimatization of language laboratory for students
- Maintain Student placement record
- Support to students for preparing NET exams

Department of History

- Remedial measures to improve results
- Very important: Proper input and output profile of students should be maintained
- More emphasis should be given for documentation and presentation of data

Suggestions and Recommendations

- Each department should conduct SWOC analysis
- Systematic analysis of academic results of students
 Semester wise progression/Input-Output data of students should be properly maintained
- Systematically plan remedial sessions to improve the academic result percentage of students
- Organize both academic and social extension activities
- Collaborations with other institutions/centres
- Maintain a Register for recording Daily Events
- Mentoring sessions should be arranged effectively
- Initiate career oriented programmes
- Upgrade the PG departments to research centres
- Proper documentation

Sabarby

Organize more National and International seminars

Dr. K. S. Saban

02.06.2016