

IQAC Annual Action Report (2017-18)

Along with clubs/cells/departments IQAC and various bodies of the College, IQAC conducted the following activities:

Teaching and Learning

Students were given ICT enabled classes. College follows tutorial system to provide a better understanding of individual students and bring out their highest potential. The attendance of the students was regularly monitored at the end of each semester by the College Level Monitoring Committee (CLMC). Feedbacks were collected from students regarding performance of teachers and Institute as a whole. Feedback analysis was carried out. Internal Examinations were conducted. Based on it, performance of students was assessed. PTA meetings were organized to discuss students' performance. Students of Industrial Chemistry and PCA secured 1st rank, Geography secured 11nd rank, Computer Science and PCA secured 111rd rank. PG entrance coaching classes were conducted. Almost one-third of the students from various departments sought admission for post-graduation programmes.

Faculty participation in

(i) Activities related to curriculum development and assessment of the affiliating Universities:

Faculties of various departments worked as

- Member, Board of Studies of Universities/Autonomous Colleges
- Chairman, Board of Question paper setters, Question paper setters, University Examinations
- Chairman, Board of examiners, University Examinations
- Member, Malpractice prevention squad University of Kerala

(ii) Activities related to other academic bodies:

Faculties of various departments worked as

- Member, Board of Higher Secondary Examination
- Question paper setter, Kerala PSC
- Subject experts, Kerala PSC
- Question Paper Setter, HSS First Term, SCERT

Students support

Mentoring and career orientation was done through Walk with Scholar program/Scholar support program Remedial teaching. Department of Computer Science conducted Bridge course for 1st year students.

Student welfare activities

Women's cell: Organized invited talk on "Defeat Cancer – We can, I can" by Dr. Cherian Thampy MD DM (Medical Oncology).

Antinarcotic cell organized anti-drug awareness program.

Antiragging cell organized awareness program for first years.

Student Skill development

26 students enrolled under Additional Skill Acquisition Programme (ASAP) and were given training and orientation classes.

Enhancement of lab and library

Lab equipment, Chemicals, Biochemicals and Books were purchased according to requirement of concerned departments.

Research Activities of Faculties

Faculties from Dept. of Geography, Physics, Computer Science and Statistics are pursuing Ph.D. One faculty in Statistics department has submitted Ph.D thesis. One faculty from Computer Science department and one from Statistics department have been awarded Ph.D. Two faculties one from Department of Biochemistry (worth 1.3 lakhs) and one from Geography (worth 2 lakhs) have Minor Research project. Faculties have made six presentations in International conferences, and four in National Seminars. Faculties have been Resource persons in total of seven conferences (one International, four national and two state levels). Faculties have published ten publications in International journals and two in National journals. Four faculty members have made contribution in book chapters. 84 faculty members have participated in various international, national and state level seminars and conferences.

Faculty participation in Faculty development programs

Nine faculties attended Refresher course, four attended Short term course and five attended IMG training.

Extension activities

- All the departments of the College participated in 'Sasthrayan 2018'. Science Expo. Exhibitions were organized for students of nearby schools.
- Faculty of French served as External Subject Expert of French at Indian Naval Academy, Ezhimala.
- Department of English Co-ordinated a Nation-wide competition on Legal awareness sponsored by the National Women's Commission.
- NSS participated in cleaning, beautification and planting Banana saplings in premises of Kerala University College of Teacher Education, Kariavattom.
- NSS organized blood donation camp.
- NCC participated in mountain cleaning, Ponmudi, celebrated Children's day in Government I. P School, Chenkottukonam, visited Old age home at Pulayanarkota.

Student's participation in competitions (academic) outside college

Students won 1st and 3rd prize in recitation competition organized by Alliance Française, Trivandrum, an international organization under French Embassy that aims to promote French language and culture around the world.

Sports related activities

Students won second position in Inter University Taekwondo competition, Bronze medal in Junior National Taekwondo and Bronze medal in Junior National Kho-Kho Championship. Students participated in Kho-Kho, Athletics, Cycling and Gymnastics at All India Inter University level Championships.

Department of Physical Education organized Kerala University Inter collegiate championship for Taekwondo (men & Women), Roll ball (men & Women), and Cricket (Men) at LNCPE, TVM.

National Seminars/ invited talks conducted

- Department of Statistics: on "Applied statistics and data analysis"
- Department of Physical Education: "Health and Wellness –The key to your happy life"
- Department of Geography: "Water Resource Management".
- "Natural Hazard Management And Environmental Planning For Sustainable Development"

Club activities

Science Club

- Celebrated National Science day.
- Organized competition in making Science day theme based Poster and crafts from waste.

Nature Club

- Menamkulam beach cleaning,
- Microbial Analysis of drinking water from the houses on the vicinity of Menamkulam Beach.

Encouraging eco-friendly activities

- Planting of saplings
- Introduction of a butterfly park
- Reduction in the usage of plastics
- Environmental awareness programmes
- Making a vegetable garden

Institutional Collaboration/External study programmes

Study Tour/Institutional visits were carried out by Department of Geography, Physics, Chemistry, Zoology/Botany of Biotechnology and Biochemistry

Observing special days

Republic Day, Independence Day, World AIDS days, International Wetland Day, World environment day.

Students' Union activities

- Organized Arts/ Youth Festival, Onam fest, Fresher's day, Farewell.
- Organized the 'Sixer Cup' and 'Kick-Off Cup' for Sports lovers in college.
- Organized the music night 'Khayal'

Alumni activities

- Interactive session by Dr. Anu S Nair (Deputy Collector, Tvp).m).
- Talk on rainwater harvesting and water management was given to students by Mr. Ansar Azad (Managing Director, ACT Pvt Limited

Other activities

Health registries of teaching staff/non-teaching staff/students were created which included BMI determination, Blood group determination and basic blood clinical parameter determination.



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