ACADEMIC AUDIT REPORT

2017-18

- 1. Name of Department: Chemistry
- 2. No. of full time permanent faculty: 1
- 3. No. of part time /temporary/ contractual faculty: 4
- 4. Courses offered:
- 1. B Sc. Chemistry
- 2. Complementary course for B.Sc. Physics
- and B.Sc. Zoology
- 3. Open Course in Environmental Studies for UG students
- 4. Certificate course on Water Quality Assessment
- 5. Pass percentage of previous graduating batch: 71.04% (10/14)
- 6. No .of students qualified SET: 1
- 7. No. of students qualified JAM: 1

Project Works:

- 1. Analysis of soil and determination of soil pH
- 2. Study on quality analysis of drinking water in different places of Wayanad
- 3. Detection of adulterants in some common food stuff
- 4. Study of presence of Pesticides in different samples of fruits and Vegetables

8. Strengths:

- > Dedicated and qualified faculty members
- > Board of studies Member from our Department
- > Good academic record
- > Students with great potential
- > Classrooms equipped with smart board
- > Students are encouraged to take ICT enabled seminars
- > Time bounded internal examination and evaluation
- > Regular PTA meeting and provide timely feedback to parents
- > Well equipped and solar power supported laboratory
- > Separate room for passing H2S gas (Kipp's apparatus)
- > Separate Cabin for all students in laboratory
- > Maintaining records of PTA, Achievements, Departmental meeting etc
- > Setting Question papers for Core Course in Chemistry Kerala University
- > Teachers give feedback to students for their improvement
- > Ensure full support for students in participating in Co-Curricular, sports, NCC and NSS activities
- > Regular conductance of entry level exams and remedial coaching for weak students
- > Encourage peer learning

9. Weakness

- > Under Graduate degree is self-financing.
- > No PG course
- > No Ph.D programme
- > No green/eco-friendly measures for chemical waste management
- > No proper opportunities for campus recruitment

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