### **OUR ACHIEVEMENTS**

Kerala University, Geology First Rank -2019- Veena MC



Kerala University, Geology First Rank 2020- Swathy S



## **OUR ACTIVITIES**



#### **ABOUT OUR DEPARTMENT**

The Department of Geology was established in 1979, and currently offers First Degree Programme (FDP) in B.Sc. Geology. Academically, the Department of Geology maintains high standards in teaching and learning, which are reflected in consistent progression of students to higher studies and employment. The students have also excelled in extracurricular activities. The Department has been making sincere efforts to be elevated to a Postgraduate Department

## **COURSE OFFERED**

**B. Sc. Geology** 

Core: Geology Complementary: Mathematics and Chemistry/ Physics Elective: Groundwater Investigation and Management

**Courses offered for other departments** 

Open Course: Disaster Management Add on Course -GIS Fundamentals from 2022 onwards

Official Website https://sncollegechempazhanthy.ac.in





## **DEPARTMENT OF GEOLOGY**

VISION: TO ENSURE HOLISTIC DEVELOPMENT OF STUDENTS BY INCULCATING VALUES OF LIFE, SCIENCE EDUCATION, DEVELOP SCIENTIFIC TEMPER, RESPECT FOR NATURE, AND NURTURE ETHICAL VALUES THROUGH SCIENTIFIC EDUCATIONAL PRACTICES

MISSION: TO OFFER HIGH QUALITY EDUCATION DEDICATED TO BUILDING MINDS WITH SOCIAL AND MORAL RESPONSIBILITY, AND TO PROVIDE A STRONG FOUNDATION FOR HIGHER STUDIES, RESEARCH AND EMPLOYMENT IN THE FIELD OF GEOLOGICAL SCIENCES

#### **Rules and Regulations**

- Usage of mobile phone while in class is strictly prohibited
- Ragging in any form is strictly prohibited
- Students shouldn't bunk classes without any valid reason
- Have to take prior permission from HOD to attend any college club activity
- Without informing HOD or class tutor student shouldn't take leave or half-day leave
- Parents should attend PTA meetings without fail
- Any irresponsible activity will be dealt with punishment decided by council members
- Should not tamper any department properties

# "Never regard study as a duty, but as the enviable opportunity to learn."

-Albert Einstein

## **Our Teaching Faculty**

Dr. S Saji Assistant Professor & Head PH: 7907468665

> Dr. Vishnu Mohan S Assistant Professor

Smt. Arya Suresh Assistant Professor

## **Syllabus**

Semester I General Perspectives of Geology Semester II Geoinformatics and Geomorphology Semester III Crystallography and physical mineralogy Semester IV Optical, Chemical& descriptive Mineralogy Semester V Petrology, paleontology, Environmental geology, Open Course Semester VI Economic Geology, Stratigraphy, Structural geology & elective course

### **Our Facilities**



C	Geological museum
8	Well-equipped-ICT-enabled classrooms and laboratories
	GIS Lab facility
	10 Petrological Microscope
	ICT tools – LCD projecto Document Projector, Video C online class platforms



Over 800 Geological books at Central Library

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