

Introduction to Department.

The Department of Geology was started in 2020 in Govt Arts College, ooty. It is an Earth science / Geology Focuses on the Field oriented study. The main branches of study is physical Geology, Geomorphic process, Structural Geology . Fossil study on palaeontology, Hydrogeology, Crystallography to study the Minerals, Crystal in earth surface. Mining Geology , Gemmology - Gemstone's present in the of Earth surface, Engineering Geology Environmental Geology, Remote sensing & GIS, Gps, surveying etc. The technological studies are relates with inter disiplinary and multi disiplinary Field such as Geostatistics, Geophysics, Geochemistry, with Computer Application,

This Department very helpful to preliminary and Main Exam, UPSC-Indian Forest service (IFS), UPSC Geologist, Central polutions control board, Indian meterological Department, Atomic Mineral Division (AMD), NRSC- National Remote sensing Center, ISRO- Indian Space Research organisation NIOT - National Institute of Ocean Technology, IIM - Indian Institute of Mines, SAIL - Steel Authority of India limited ONGC - Oil & Natural Gas Commission.

The Professional thought Geology makes position in Civil engineering. Geologist can also Teaching oppertunity in B.E Civil engineering and B.E petroleum engineering. Other oppertunity of UGC-CSIR Junior Research Programs (JRF) & Assistant professor under this Earth & Atmospheric science.

Faculty:

1. Mr.XAVIER IGNACIMUTHU : M.Sc, M.phil. (SET) Head of the Department i/c
2. Dr.K.MAHARANI, M.Sc, M.phil, PhD (NET)
Guest Lecturer

Area of Research Interest Igneous & Metamorphic Petrology and Remotesensing

Student Achivement

Vision:

The Department Works with a vision of providing quality of study to persue PG program to all the sections of the course.

Mission :

This Department aim at providing of the basement to the Geological knowledge to the students. The combined study with value based education and students skills to meet the global excellence are to be impartent.