

Department Profile

Name of the Department: Department of Mathematics

The Department of Mathematics was established in year 1964. Dr. K. Nirmala was the first head of the department. Initially it started M.Sc. M.Phil. and Ph.D. programs. In 2008 the department started a unique course M.Sc. Tech in Mathematics. The main objective of this course was to meet the requirements of IT industry. The department is having its own building along with modern infrastructure like Library, Computer Lab, smart boards and Wi-Fi connection. There are 8 faculty members actively engaged in the teaching, research and extension activities. Department was having DST-FIST funding during 2005-2010.

Department has been offering courses in Pure and Applied Mathematics for many years. The thrust areas of the department are Discrete Mathematics, Dynamical System, Differential Equations, Classical Mechanics and Fluid Dynamics.

Right from the inception of the department teachers were actively engaged in the research. Many of them have completed major and minor research projects funded by various funding agencies. The present teaching faculties are also having research projects funded by DST-SERB, CSIR, NBHM and UGC. All the faculty members are having research publications in the reputed National and international journals.

The department is regularly organizing Conferences, workshops, short-term training programs and lecture series. In the last five years the department has organized two national conferences, one national seminar and two workshops of one-week duration for teachers and students. Department is having active NSS unit since 2016 and every year this unit conducts Blood donation camp, tree plantation, campus cleaning program and so on.

Every year on 22nd December, department celebrates National Mathematics Day on the occasion of birth anniversary of great Indian Mathematician Srinivasa Ramanujan. This program is supported by RGSTC. Different activities and competitions are organized for UG and PG students.

The department has made the continuous progress since its inception.