

## DEPARTMENT OF CHEMISTRY

### NIRMALAGIRI COLLEGE

#### DEPARTMENT ACTIVITIES 2019-2020

- Department of Chemistry maintained its first position in the final semester UG and PG university examination
- Miss Mafhooma P secured 1<sup>st</sup> rank in BSc chemistry examination. Students of the department secured 12 A+ which is the highest number of A+ in any college of Kannur university.
- 4 students admitted in nationally renowned institutions like NIT, Cochin University and Central University.
- As part of the celebrations for Science Day, the department held a science project competition for high school and college students in order to foster research skills.
- PhD was awarded to Mrs Avis Tresa Babu and Mr Shibu P V who completed their research under the guidance of Dr Rosy Antony.
- 7 research papers were published in internationally reputed journals.
- Research students of the department presented their work in various national and international conferences.
- Dr Nygil Thomas presented a paper "Solution combustion synthesis of copper ferrite nano crystallites for the development of electrochemical sensor for neurotransmitter epinephrine" as part of the FLARE programme at the international conference- Future Materials on February 26th, 2020 in Lisbon, Portugal.