## 2019-20

## **Initiatives of Research Committee**

- Encouraged faculty to apply for research projects
  - o Received FIST Research grant of 50Lakhs by DST for science departments
  - o Received 2 student research projects funded by KSCSTE
  - Received 2 industry sponsored projects
- Motivated faculties to take research guideship
  - o Dr. Rekha K is recognized as research guide under University of Calicut
- Directives to faculty and students for quality research
  - o Sr Jorry T F awarded PhD under the guidance of Dr. Parvathy K S
- Encouraged Faculties to publish Books, Book chapters and papers in Journals and Conference Proceedings
  - o 18 publications in the journals notified on UGC website
  - o 2 books with ISBN
  - o 13 book chapters with ISBN
  - o 3 papers in conference proceedings with ISBN
  - o 85 Paper presentations
- Incentive are given to teachers for publishing papers and students for paper presentations
- Encouraged Departments to apply for national/international seminars/ workshops
  - Organised 19 seminars
- Motivating faculty to attend research based programmes, seminars and workshops
  - o Attended 117 Seminars
- Encourage faculties to serve as resource persons in their area of expertise
  - o 15 faculties chaired paper presentation sessions of seminars
- Functioning of Marian Centre of Advanced Research (MCAR) in the college, to coordinate research activities and to extend facilities of research to the benefit of the neighbouring institutions
- Proposal submitted for funding for Environment, Wetland, Ozone Day, National Science
  Day Celebration was granted from govt agencies.
- To strengthen internship programmes

- Encouraged faculty and students to do research which is of benefit to the community and initiate the startup of incubation centers
  - o Started 1 incubation centre named Haritham
- Popularizing science in community through projects