**DEPARTMENT OF BIOTECHNOLOGY**

**Lady Tata Memorial Trust Sponsored Three Day workshop on**

**‘Techniques in Proteomics’**

The Department of Biotechnology conducted a three day workshop on “Techniques in Proteomics” for the teachers from various colleges across Maharashtra. The workshop, held between 26th February and 28th February 2018 was supported by the ‘Teachers training programme’ of the Lady Tata Memorial Trust.

The workshop was aimed at providing theoretical and practical knowledge about the methodologies, experimental designs; laboratory instrumentation and advanced equipments used for proteomic data generation as well as bioinformatics techniques used for the analysis and interpretation of protein sequence data

25 teachers were selected for the workshop on the basis of their statements of purpose. The key note speaker was Dr Surekha Zingde, Former Deputy Director, ACTREC, Navi Mumbai and President, IWSA. The lectures on different topics related to proteomics were delivered by eminent scientists from ACTREC, BARC, IIT(B), NIRRH and Shimadzu Analytical (India). The practical sessions were conducted at our college and at the Toxicology Drug Monitoring Laboratory, Sion by the staff members from the National Institute for Research in Reproductive Health, T D M Laboratory and the Department of Biotechnology.