## NATIONAL CONFERENCE ON "NOVEL TOOLS AND TREATMENT APPROACHES IN HEALTH-CARE SYSTEM"

Faculty of Pharmacy, Integral University organized on 03<sup>rd</sup> March 2015, a National Conference on "Novel Tools and Treatment Approaches in Health-Care System". The aim of the conference was to identify and study the potentials of novel tools which can be applied in health-care system. The Conference was inaugurated by Prof. S.W. Akhtar, Hon'ble Vice-Chancellor, Integral University. The highlight of the conference included a lecture delivered by Prof. Shubhini A. Saraf, Professor and Head, Department of Pharmaceutical Sciences. BBAU, Lucknow, on the topic "Core shell type Nanoparticles" wherein she explained the advantages of these lipid-polymer hybrid nanoparticles as a robust and promising drug-delivery platform and having several beneficial features for treating various diseases particularly cancer because they have the potential to deliver multiple drugs simultaneously from a single platform. She laid stress on the exploitation topical drug delivery for the treatment of various skin diseases like psoriasis, leprosy, dermatitis, etc.

Another important lecture was delivered by Dr. Huma Mustafa, Joint Director (Biotechnology), Uttar Pradesh Council of Science and Technology (UPCST), Lucknow. She emphasized the use of information and Communication Technology (ICT) in the health-care system.