

NAME OF THE DEPARTMENT: Dept. of Biotechnology

SL NO.	3
TITLE OF THE SEMINAR	BIOSPECTRUM, The Biotechnology Industry-Academia interaction series on “Next frontier in molecular medicine: A giant leap from Blood to DNA”
DATE & TIME	12 PM to 2 PM; Date: 19.11.2022 (Saturday)
DETAILS OF EXPERT SPEAKERS	Dr. Birendra Banerjee Managing Director In DNA Life sciences Pvt Ltd.
NO. OF PARTICIPANTS	60
MEETING VENUE	Smart Class Room, Dept of Biotechnology, Academic Block III
BRIEF REPORT ON THE WEBINAR	Dr Banerjee talked about the journey of science through discovery of DNA-to-DNA chip. He discussed about molecular medicine and its application in modern techniques for treatment of diseases. He also explained about a branch of medicine that develops ways to diagnose and treat disease by understanding the way genes, proteins, and other cellular molecules work. Molecular medicine is based on research that shows how certain genes, molecules, and cellular functions may become abnormal in diseases such as cancer. The career options in this course include employment in various organizations such as in Colleges and Universities, Research Laboratories, Hospitals, Govt. Organizations, Private healthcare organizations etc.



BIOSPECTRUM, The Biotechnology Industry-Academia interaction series on “Next frontier in molecular medicine: A giant leap from Blood to DNA. The chief Speaker Dr. Birendra Banerjee, Managing Director, In DNA Life sciences Pvt Ltd