



Shivaji College

NAAC Accredited Grade "A"

(University of Delhi)

Department of Biochemistry

under the aegis of DBT sponsored Star College Scheme (SCS)



Department
of Biotechnology
Govt. of India

Hands-on Training Interdisciplinary Workshop on "Isolation of Bacterial Genomic DNA using Magnetic Nanoparticles"

Date: March 09, 2022

Venue: Lab 1, Department of Biochemistry

Time: 9:00 AM to 5:00 PM

Learning Outcomes

- Introduction to Nanotechnology
- Synthesis of Magnetic Nanoparticles
- Isolation of Bacterial Genomic DNA using magnetic nanoparticles

Resource Person



Dr. Abhijeet Mishra

Faculty, Department of Biochemistry
Shivaji College
University of Delhi

Prof. Darshan Malik
Coordinator, SCS

Dr. Renu Baweja and Dr. Abhijeet Mishra,
Event Coordinators

Dr. Renu Baweja
Convener
Dr. Jayita Thakur
Co-convener

Prof. Shiv Kumar Sahdev
Officiating Principal