



SLC (University of Delhi)
SHYAM LAL COLLEGE



Department of
BioTechnology,
Government
of India

सत्यमेव जयते

*under the aegis of DBT Star College Scheme
in collaboration with IQAC
Organizes*

INTER COLLEGE 2021

SHORT TERM CERTIFICATE COURSE

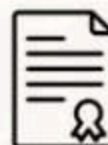
**on Preparation & Application of Magnetic
Nanoparticles and Hands-on Software Training**

(30 h duration course during 20th Sep – 24th Sep 2021)

DATE	TIME SLOT & SKILLS	
	10:00 AM-01:00 PM	01:15 PM- 04:15 PM
20 th Sep '21	Preparation of Magnetic Nanoparticles	
21 st Sep '21	Latex	ChemDraw
22 nd Sep '21	ChemDraw	Origin
23 rd Sep '21	Mathematica	Origin
24 th Sep '21	Application of Magnetic Nanoparticles	
Venue: Day 1 & 5: Chemistry Lab, SLC		
Venue: Day 2, 3 & 4: Computer Lab, SLC		



Limited seats for 30 students only!
Please email your names to
ashugupta@shyamlal.du.ac.in



**Certificate will be provided
to each participant upon
course completion**

ORGANIZING COMMITTEE

Dr. Ashu Gupta

Overall Coordinator DBT,
Department of Chemistry

Prof. Kusha Tiwari

Coordinator IQAC

Prof. Rabi Narayan Kar

Principal, SLC

Teacher Coordinators

**Ms. Radhika Gupta, Dr. Yukti Monga, Dr. Ajay Pratap Singh,
Mr. Rahul Tomar, Dr. Anuj Sharma**

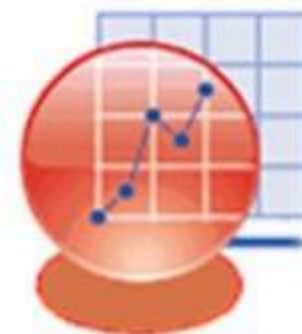


**MAGNETIC
NANOPARTICLES**



ChemDraw

LATEX



ORIGIN
Data Analysis and Graphing Software



**Wolfram
Mathematica 8**



**WATER
REMEDICATION**