

Title of the project for student internship/student trainees

on



HANSRAJ COLLEGE
UNIVERSITY OF DELHI



INSTITUTION INNOVATION COUNCIL Research and development cell

Inviting applications for student internship/student trainees

1. Molecular cloning, protein purification and characterization of GmCML
2. Identification and characterization of allergenic proteins from plants

Applications invited from 15th feb 2022

IIC, CONVENOR
DR. ARCHANA SINGH

PRINCIPAL, HANSRAJ COLLEGE
PROF. RAMA

Faculty Involved

Dr. Archana Singh

Students Involved -1

Duration- 6 months

Learning outcome

1. Learning skills of biotechnology to clone and overexpress a gene in bacterial host
2. Learning skills of specific protein purification from bacterial host
3. Learning how to perform in gel protein activity
4. Learning Functional and biochemical characterisation of a novel protein