



Sri Venkateswara College, University of Delhi
Benito Juarez Road, Dhaula Kuan, New Delhi.

PROJECT REPORT

2019

AREA OF RESEARCH: Molecular Biology of *Mycobacterium tuberculosis*

MENTOR: DR. VANDANA MALHOTRA

SUBMITTED BY:-

ATAL VATS

BSC.(H) BIOCHEMISTRY

1217010



**Project Report of Summer Internship done under Sri -Venkateswara
Programme for Research and Innovative Academics (SRI-VIPRA)**

On

**TO STUDY GEOTACTIC AND PHOTOTACTIC BEHAVIORAL
RESPONSES OF *Drosophila melanogaster* AGAINST DIFFERENT
STIMULI AND THEIR INTERPRETATION**

PROJECT MENTOR

Dr. Nimisha Sinha

Assistant Professor

Department of Biochemistry

Sri Venkateswara College,

University of Delhi

Submitted by:

Ms. Nishanthi Ramesh

Ms. Sonal Gupta

B.Sc. (Hons.) Third Year Biochemistry

Department of Biochemistry

Sri Venkateswara College, University of Delhi

PROJECT REPORT- August 2019

**SRI VENKATESWARA INTERNSHIP PROGRAM FOR
RESEARCH IN ACADEMICS (VIPRA)**



Sri Venkateswara College,
University Of Delhi , Benito Juarez Road ,
Dhaura Kuan , New Delhi

**STANDARDIZATION OF ANTIOXIDANT, ANTI-
INFLAMMATORY AND ANTI-BACTERIAL ASSAYS TO
ASSESS POLYHERBAL FORMULATION AS A MODE OF
TREATMENT FOR ALLERGIC RHINITIS**

Chhavi Dua , Manjulika Bharti , Ayushi Kumari , Kumari
Akanksha

Mentor : Dr. Nandita Narayanasamy

ANALYSIS OF HUMAN PLASMA PROTEIN SAMPLE USING POLYACRYLAMIDE GEL ELECTROPHORESIS

SRI-VIPRA 2019 SUMMER INTERNSHIP REPORT

Kartikey Saxena

&

Vani Srinivasan



**Sri Venkateswara College
University of Delhi (South Campus)
Dhaura Kuan, New Delhi -110021**

SRI-VIPRA 2019
SUMMER INTERNSHIP REPORT

Name of the College/Institution : Sri Venkateswara College

Mentor	Department
Dr.Ravindra Varma Polisetty	Department of Biochemistry, Sri Venkateswara College

Students involved in the Project

Name of the Student	Course	Roll No.
Kartikey Saxena	B.sc (H) Zoology II Year	2017041
Vani Srinivasan	B.sc (H) Biological Sciences II Year	1317003



SRI VENKATESWARA COLLEGE UNIVERSITY OF DELHI

SUMMER INTERNSHIP REPORT

Department Of Biochemistry
(SRI VENKATESWARA COLLEGE)

Research Area: Bioinformatics

Topic Of Research: *In silico* study of Dengue virus proteins

Submitted by:

Sushmita Sahoo

Bsc. Biochemistry(hons.)

Roll no.-1217046

Year: Second

Guided by:

Dr. Latha Narayan