



# CALCUTTA SCHOOL OF TROPICAL MEDICINE

GOVERNMENT OF WEST BENGAL

108 Chittaranjan Avenue, Kolkata - 700073

Phone : 033 2212 3695/96/97 Fax : 033 2212 3698

Website : stmkolkata.org

---

## TO WHOM IT MAY CONCERN

This is to certify that the summer internship project entitled "**Detection and analysis of DC-SIGN SNP in Dengue viral infection among west Bengal population**" submitted by **Riya Chakraborty** of Vijaygarh Jyotish Ray College, under the University of Calcutta (Reg No.-563-1211-0700-17), for the degree of **Master of Science in Microbiology**, based on the results of the experiments and the investigations carried out independently by her during the period **(October 2021-November 2021)** of study under my guidance.

This is also to certify that the above said work has not been previously submitted for the award of any degree, diploma, fellowship in any Indian or foreign University.

*Anusri Tripathi* Dr. Anusri Tripathi, Ph.D.  
(Signature of the Guide)  
Assistant Professor (Molecular Biology)  
Department of Biochemistry and  
Medical Biotechnology  
School of Tropical Medicine, Kolkata  
108 Chittaranjan Avenue, Kolkata - 700073

Dr. Anusri Tripathi  
Assistant Professor  
(Molecular Biology)  
Department of Biochemistry and  
Medical Biotechnology



# CALCUTTA SCHOOL OF TROPICAL MEDICINE

GOVERNMENT OF WEST BENGAL

108 Chittaranjan Avenue, Kolkata - 700073  
Phone : 033 2212 3695/96/97 Fax : 033 2212 3698  
Website : stmkolkata.org

## TO WHOM IT MAY CONCERN

This is to certify that Ms. **Riya Chakraborty** student of M.Sc. 3<sup>rd</sup> Semester Microbiology of Vijaygarh Jyotish Ray College under the University of Calcutta (Registration no. 563-1211-0700-17) enrolled as a project trainee under the guidance of Dr. Anusri Tripathi in the Department of Biochemistry & Medical Biotechnology, Calcutta School of Tropical Medicine, Kolkata from October 2021 to November 2021. She under took a project entitled "**Detection and analysis of DC-SIGN SNP in Dengue viral infection among west Bengal population**". She is energetic, sincere in her approach to work.

I wish success in her life.

(Signature of the Guide)

Dr. Anusri Tripathi  
Assistant Professor  
(Molecular Biology)  
Department of Biochemistry and  
Medical Biotechnology

Dr. Anusri Tripathi, Ph.D  
Assistant Professor (Molecular Biology)  
Department of Biochemistry and  
Medical Biotechnology  
School of Tropical Medicine, Kolkata  
108 Chittaranjan Avenue, Kolkata-700073

Rey 13/11/2022  
Director  
Calcutta School of Tropical  
Kolkata  
Director  
School of Tropical Medicine  
Calcutta