



icmr
INDIAN COUNCIL OF
MEDICAL RESEARCH

NICED
NATIONAL INSTITUTE OF
CHOLERA AND ENTERIC DISEASES

आई. सी. एम. आर. – राष्ट्रीय कॉलरा और आंत्र रोग संस्थान
ICMR - NATIONAL INSTITUTE OF CHOLERA AND ENTERIC DISEASES
स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार
Department of Health Research, Ministry of Health and Family Welfare, Govt. of India

CERTIFICATE

This is to certify that **Ms. PRAGYETA GHOSH** pursuing M.Sc Microbiology, from **DEPARTMENT OF MICROBIOLOGY, UNIVERSITY OF CALCUTTA**, bearing **Registration No.- 058-1221-0002-16**, has completed two months of Summer Internship from 01/09/2021 to 31/10/2021 at ICMR-NICED Virus Laboratory, Kolkata under my guidance.

During her training, **Pragyeta** gets hands on experience on blood separation; kit based viral RNA isolation, RT-PCR, nested-PCR, Agarose gel electrophoresis, Gel documentation system, Gel extraction and Real time PCR. She also gets exposure to DNA sequencing and other molecular biology techniques. Any project similar to this should be granted as a sheer coincidence.

I have found her sincere, hardworking and technically sound. I wish her all the best for her future success.

Date: 08. 12. 2021

Place: Kolkata

Signature

(Dr. Provash Chandra Sadhukhan)
Scientist 'E'

डा: प्रवाश चन्द्र साधुखान /Dr. Provash Chandra Sadhukhan
(वैज्ञानिक-ई /Scientist-E)
आई.सी.एम.आर. राष्ट्रीय कॉलरा और आंत्र रोग संस्थान
ICMR-National Institute of Cholera and Enteric Diseases
पी-३३, सी. आई. टी. रोड, स्कीम-९०एम, बेलियाघाटा
P-33, C.I.T Road, Scheme-XM, Beliaghata
कोलकाता-७०० ०९० / Kolkata-700 010