

### भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान कोलकाता

(भारतसरकार के मानवसंसाधन विकास मंत्रातय द्वारा स्थापित एक स्वायत्त्रशासी संस्थान)

# INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA (An autonomous Institute established by Ministry of Human Resource Development, Government of India)

SRP-2021/124 August 1, 2021

#### TO WHOMSOEVER IT MAY CONCERN

# This is to certify that

Mr. Arijit Mondal

a student

of

### **IISER Kolkata**

has satisfactorily completed a Summer Project

on

"Application of the Kinetic Monte-Carlo algorithm in simulations of the microbial population dynamics"

under the supervision of

Dr. Dipjyoti Das

of

Department of Biological Sciences

(Project Duration: 17/05/2021 to 16/07/2021)



Susmita Roy

Dr. Susmita Roy Coordinator Summer Research Project Kripabandhu Ghosh

Dr. Kripabandhu Ghosh Coordinator Summer Research Project