

2020256101



# Jadaupur University

*Certified that*

**Sri Sankirtan Sardar**

*was admitted to the Degree of Doctor of Philosophy in Science of this University on 24.01.2020 and that the degree was conferred on him / her with all the Rights and Privileges thereto appertaining.*

*In Witness whereof the Signature of the Vice-Chancellor of Jadaupur University is hereunto affixed.*



JADAVPUR UNIVERSITY  
The 24th December, 2020



*Sujanjan Das.*  
Vice-Chancellor