



ASSAM DON BOSCO UNIVERSITY

Tapesia Gardens, Kamarkuchi, Sonapur – 782 402, Assam, INDIA

CERTIFICATE

This is to certify that the thesis entitled, “*Impact of Micro-RNA on Inflammasome activation to understand the pathogenesis of Diabetic Nephropathy among type2 Diabetes mellitus individuals*” being submitted by Mr. Chandra Kanta Bhattacharjee for the award of the degree of Doctor of Philosophy in Department of Biotechnology of the Assam Don Bosco University is the result of his investigation under my supervision. He has fulfilled all the requirements for the submission of the thesis under the Ph.D. ordinance of the Assam Don Bosco University, and thesis presented is worthy of being considered for the Ph.D. degree in Department of Biotechnology.

The work described in this thesis is original and has not been submitted for any other degree or diploma in this or any other university.

Signature

(Dr. Prasanta K. Borah)

Supervisor

Signature with date and seal

(Name of the Head of the Department)

Head of the Department

Head
Department of Life Science
Assam Don Bosco University
Tapesia Gardens, Sonapur,
Assam-782402, India