



Oriental Institute of Science & Technology

P.O.: MIDNAPORE, DIST: PASCHIM MEDINIPUR, WEST BENGAL, PIN: 721102

Department of Biochemistry

Dr. Smarajit Maiti (Msc, PhD)

Associate Professor & Head

Oriental Institute of Science & Technology

Vidyasagar University

Phone: 7001836865

Email: maitism@rediffmail.com

TO WHOM IT MAY CONCERN

This is to certify that the research work of present thesis "*Impact of Vitamin B₁₂ And Folic Acid on arsenic induced Female reproductive status of albino rats*" has been carried out and completed by Mr. Bimal Deb under the joint-supervision of myself along with Dr. Sandip Chattopadhyay, Department of Biomedical Laboratory Science & Management Vidyasagar University. This work is unique and has not been offered for any other degree or diploma of thesis in this or any other University or Institute.

I recommend submission of his thesis entitled "*Impact of Vitamin B₁₂ And Folic Acid on arsenic induced Female reproductive status of albino rats*" to this University for the purpose of awarding the Degree of Doctor of Philosophy in Science. I wish him every success in life.

Date: 07.10.2020

Smarajit Maiti

(Supervisor)

Dr. Smarajit Maiti (Msc, PhD)

Dept. of Biochemistry

Oriental Institute of Science & Technology

Vidyasagar University,

Midnapore-721 102

SMARAJIT MAITI M Sc., Ph.D.
Associate Professor & Head
Dept. of Biochemistry
Oriental Inst. of Sc. & Technology,
Midnapore, W.B., India