



A

Project Report On

**Evaluation of the Improvement of Peripheral
Neuropathy Using the Hydroalcoholic Extract of
Cucurbita maxima Seeds in STZ Induced Diabetic Rats**

Submitted by

Nurul Hassan Mondal

University Reg No.- 221892310042 of 2022-2023

Roll No.- 18920222014

Under The Guidance of

Mr. Saroj Singhmura

Associate Professor

In partial fulfilment of the Requirement for the Degree of

Master of Pharmacy in Pharmacology

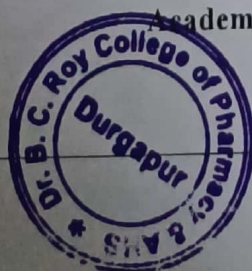
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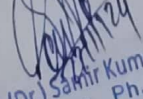
**Maulana Abul Kalam Azad University of Technology,
West Bengal**

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences

Durgapur 713206

Academic Year: 2023 – 2024



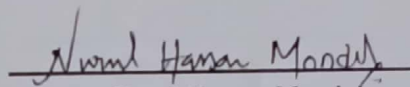

Prof. (Dr.) Sakir Kumar Samanta
M. Pharm., Ph.D (J.U.)
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Declaration

I hereby declare that the Project entitled "Evaluation of the Improvement of Peripheral Neuropathy Using the Hydroalcoholic Extract of Cucurbita maxima Seeds in STZ Induced Diabetic Rats" in partial fulfilment of the requirement for the award of Master of Pharmacy submitted to Maulana Abul Kalam Azad University of Technology, West Bengal, is an authentic record of bona fide work carried out by me under the guidance of Mr.Saroj Singhmura (Assistant Professor).


The matter embodied in this Project has not been submitted for the award of any other degree or diploma to any University / Institution.

Date: 6/06/24
Place: Durgapur, WB


Name: Nurul Hassan Mondal
RollNo: 18920222014

Dr. B. C. Roy College of Pharmacy & A.P.S. (2022-2024)




Prof. (Dr.) Saroj Kumar Samanta
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Certificates

This is to certify that the Project entitled "Evaluation of the Improvement of Peripheral Neuropathy Using the Hydroalcoholic Extract of Cucurbita maxima Seeds in STZ Induced Diabetic Rats" by Nurul Hassan Mondal in partial fulfilment for the Master of Pharmacy (Pharmacology) under Maulana Abul Kalam Azad University of Technology, West Bengal is a record of the original research work under our supervision and up to our satisfaction. To our knowledge, neither this thesis nor any part of it has been submitted for any other academic award anywhere before. The thesis is forwarded to Controller of Examination Maulana Abul Kalam Azad University of Technology, West Bengal for assessment.

Signature of guide

Name: Mr.Saroj Singhmura
(Assistant Professor, BCRCP)

Date: 6/6/24

Place: Durgapur, WB

Signature of the
External Examiner

Date:

Place: Durgapur, WB

Signature of principal

Name: Prof. Samir Kumar Samanta
(Principal)

Date: 6/6/24

Place: Durgapur, WB

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