



A  
Project Report on  
**FORMULATION DEVELOPMENT STUDIES  
ON AN  
OPHTHALMIC *IN-SITU* GEL**

*Submitted by*

**PARTHA PRATIM BEZ**

*University Regn. No. – 221892310031 of 2022-23*

*Roll No. - 18920322011*

Under the guidance of

**Prof. Subhabrata Ray**

Professor-In-Charge (PG Studies & Research)

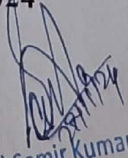
In partial fulfilment of the Requirement for the Degree of  
**Master of Pharmacy in Pharmaceutics**

Submitted to

**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.) Samir Kumar Samanta  
M. Pharm., Ph.D (J.U.)  
Principal  
Dr. B. C. Roy College of Pharmacy & AHS  
Durgapur, West Bengal-713206



## DECLARATION

I am hereby declared that the Project entitled "**Formulation Development Studies On an Ophthalmic *In-Situ* Gel**" 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 **Prof. Subhabrata Ray**.

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

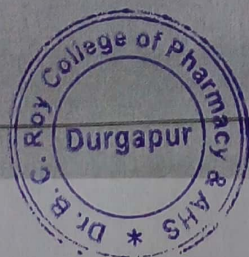
Partha Pratim Bez  
Signature

Name of Candidate: PARTHA PRATIM BEZ

Roll No: 18920322011

Date: 05/06/2024

Place: Durgapur



A handwritten signature in blue ink, appearing to read "Samir Kumar Samanta".

Samir Kumar Samanta  
Ph.D (J.U.)

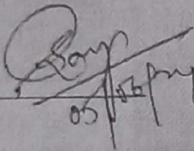
Pharmacy & AHS  
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Durgapur



# CERTIFICATE

This is to certify that the Project entitled "Formulation Development Studies On an Ophthalmic In-Situ Gel" by Partha Pratim Bez in partial fulfilment for the MASTER OF PHARMACY IN PHARMACEUTICS under MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, is a record of the original research work under our supervision and up to our satisfaction. To our knowledge, neither his/her 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 KALAMAZAD UNIVERSITY OF TECHNOLOGY for assessment.


  
05/06/24

Signature of Guide

Name of Guide: PROF. SUBHABRATA RAY

Date: 05/06/2024 *Professor*  
Dr. B. C. Roy College of Pharmacy and AHS  
Durgapur-713206

Place: DURGAPUR

  
05/06/24

PROF. SAMIR KR. SAMANTA

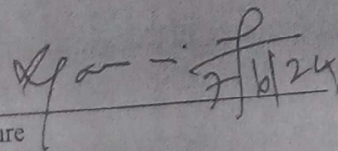
(PRINCIPAL)

Date: 05/06/2024

Place: DURGAPUR

*Prof. (Dr.) Samir Kumar Samanta*  
M. Pharm., Ph.D (J.U.)  
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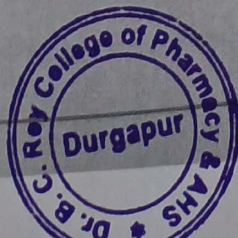
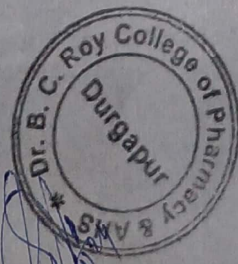
  
07/06/24

Signature

Name of External Examiner:

Date: 07/06/2024

Place: Durgapur



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*Dr. B. C. Roy College of Pharmacy & AHS*  
Durgapur, West Bengal-713206

