



A

Project Report

on

# PARACETAMOL BEYOND ANALGESIC: ROLE OF ENDOCANNABINOIDS

*Submitted by-*  
**ATANU JANA**

*University Regn. No. – 211890201920013*

*Roll No. - 18901921108*

Under the guidance of  
**Dr. Shyamshree S S Manna**  
(Professor of Pharmacology)

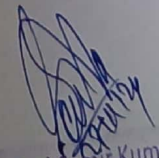
In partial fulfilment of the Requirement for the Degree of  
**Bachelor of Pharmacy**

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 hereby declare that, the Project entitled "**Paracetamol Beyond Analgesic: Role of Endocannabinoids**" in partial fulfilment of the requirement for the award of Bachelor of Pharmacy submitted to **Maulana Abul Kalam Azad University of Technology, West Bengal**, is an authentic record of bonafide work carried out by me under the guidance of **Dr. Shyamshree S S Manna**.

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

Atanu Jana

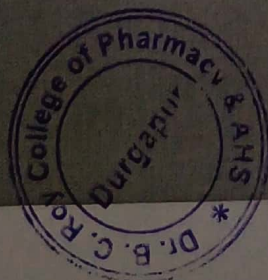
Signature


**Atanu Jana**

Roll No: 18901921108

Date:

Place: Durgapur

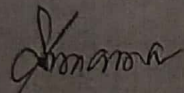


  
Prof. (Dr.) S. K. Samanta  
M. Pharm., Ph.D. (J.U.)  
Principal  
Dr. B. C. Roy College of Pharmacy & AHS  
Durgapur, West Bengal



## Certificate

This is to certify that, the Project entitled "**Paracetamol Beyond Analgesic: Role of Endocannabinoids**" by **Atanu Jana** in partial fulfilment for the BACHELOR OF PHARMACY under MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY is a record of the original research work under my supervision and up to my satisfaction. To our knowledge, neither his 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 for assessment.

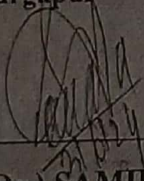


Signature of Supervisor

Dr. Shyamshree S S Manna

Date: 03/06/21

Place: Durgapur

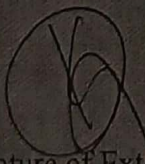


PROF (Dr.) SAMIR KR. SAMANTA

PRINCIPAL

Date:

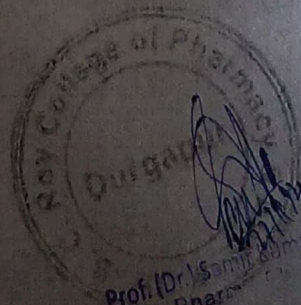
Place: Durgapur



Signature of External Examiner

Date:

Place:



Prof. (Dr.) Samir Kumar Samanta  
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