



MAULANA ABUL KALAM AZAD
UNIVERSITY OF TECHNOLOGY,
WEST BENGAL



A Project Report on
**“Survey of Total Parenteral Nutrition Brands In India & Their
clinical Significance”**

Submitted by

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University Regn. No. – 201890201910054 of 2020-21

Roll No. - 18901920051

Under the guidance of

Prof. Dr. Subhabrata Ray

(Department of Pharmaceutics)

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

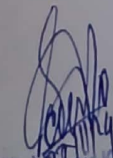
Submitted to

**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 "Survey of Total Parenteral Nutrition Brands In India & Their clinical Significance" 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 Prof. Dr. 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.

Suman Chatterjee

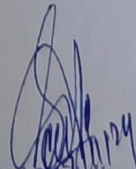
Signature

Name of Candidate: Suman Chatterjee

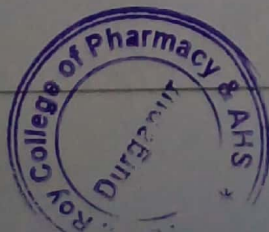
Roll No: 18901920026

Date: 07.06.24

Place: Durgapur

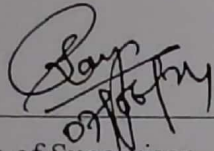

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CERTIFICATE

This is to certify that the Project entitled "Survey of Total Parenteral Nutrition Brands In India & Their clinical Significance" by Suman Chatterjee in partial fulfillment for the BACHELOR OF PHARMACY 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 KALAM AZAD UNIVERSITY OF TECHNOLOGY for assessment.

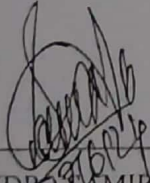


Signature of Supervisor

Name of Supervisor: Prof. Dr. Subhabrata Ray

Date:

Place:



PROF (DR.) SAMIR KR. SAMANTA

(PRINCIPAL)

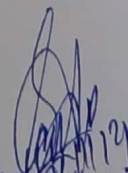
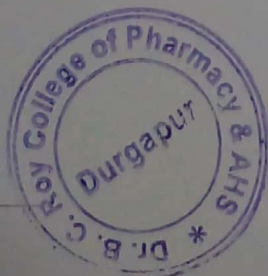
Date:

Place:

Signature of External Examiner

Date:

Place:



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