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Project Report on

## HPLC TROUBLESHOOTING

Submitted by

## SHOAIB AKHTAR

University Regn. No. -201890201910045 of 2020-21 Roll No. - 18901920060

Under the guidance of

Dr. Manabendra Dhua

Assistant Professor, BCRCP

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 Rumar Samanta M. Pharm: Ph D (J.U.) Principal Dr. B. C. Rhy College of Pharmacy & AHS Durgapur, West Bengal-713206



## DECLARATION

I hereby declare that the Project entitled "IIPLC Troubleshooting" 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 bona fide work carried out by me under the guidance of Dr. Manabendra Dhua.

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

Shouih Akhtor

Signature

Name of Candidate: Shoaib Akhtar

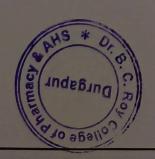
Roll No: 18901920060

Date:

03.06.24

Place:

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Prof. (Dr.) Sandir Kumar Samanta
M. Pharm
Dr. B. C. Roy
Durgapur, West Bengal 713206

## CERTIFICATE

This is to certify that the Project entitled "HPLC Troubleshooting" by Shoaib Akhtar 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 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.

Dingtochu,

Signature of Supervisor

Signature of External Examiner

Name of Supervisor: Dr. Manab condra dhua Date:

Date: 03.06.24

Place:

Place: Durigapur

PROF (DR.) SAMIR KR. SAMANTA

(PRINCIPAL)

Date:

Place:



Or. J. C. Roy College arracy 3 AHS
Durgapur, West Bengal-713206