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**Government of Maharashtra's**  
**Ismail Yusuf College of Arts, Science and Commerce, Mumbai 400060**  
**NAAC reaccruited A grade**  
**Department of Chemistry**  
**Academic Year 2022-23**

**M.Sc.II Research Project**

| Sr. No | Name of Project Guide | Name Of Students                      | Project Topic   |
|--------|-----------------------|---------------------------------------|---|
| 1      | Dr. Datta Bhangare    | Khan Mehjabeen<br>Mohammad Shafi      | Investigation Of Green Route For Extraction And Phytochemical Investigation Of Ficus Racemosa Leaves            |
| 2      | Dr. Datta Bhangare    | Miss. Vaishnavi<br>Shashikant Kumbhar | Investigation Of Green Route For Extraction And Phytochemical Investigation Of <i>Achyranthes Aspera</i> Leaves |
| 3      | Dr. Datta Bhangare    | Miss. Diksha Dilip<br>Mahadeshwar     | Phytochemical Study Of Morinda Tinctoria Plant  |
| 4      | Dr. Datta Bhangare    | Miss. Iqra Azizullah<br>Khan          | Investigation Of Green Route For Extraction And Phytochemical Investigation Of <i>Morinda Tinctoria</i> Leaves  |
| 5      | Dr. Datta Bhangare    | Mr. Jahangir<br>Nizamuddin Mansuri    | Synthesis Of Iron Nanoparticles Of <i>Achyranthes Aspera</i> Leaves.  |
| 6      | Dr. Datta Bhangare    | Kunaleknathneman                      | Investigation & Phytochemical Study of daturametel plant  |
| 7      | Dr. Datta Bhangare    | Mr. Nishant<br>Deopakash Mishra       | Investigation Of Green Route For Extraction Of Nerium Oleander Leaves"  |
| 8      | Dr. Datta Bhangare    | Shrasti Manoj Singh                   | Phytochemical Study Of "Pongamia Pinnata Plant"   |



## CERTIFICATE

This is to certify that the work in this project entitled "Investigation of green route for extraction and phytochemical investigation of Nerium oleanderleaves" submitted by Mr. Nishant Deopakash Mishra was carried out by the candidate under my supervision. It is her own work and is up to the standard of the degree of **MASTER OF SCIENCE** in **ORGANIC CHEMISTRY**. Such material has been obtained from other sources has duly acknowledged in the thesis.

Place: Mumbai

Date: 29/6/23

30 JUN 2023

30/6/23



Dr. DATTATRAYA N. BHANGARE

(Research Supervisor)

(Head, Department of Chemistry)

Government of Maharashtra's  
Ismael Yusuf College of  
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Stamp/Seal of the College



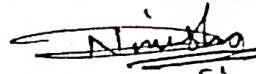
## DECLARATION

The work presented in the project has been carried out by me under the valuable guidance and supervision of **Dr. Dattatraya N. Bhangare**. It has not been submitted to any other University or Institute for the award of any degree, diploma, or certificate.

Place: Mumbai

Date: 29/6/23

Student)



**Mr. Nishant Deoprasaksh Mishra**

(Research

CERTIFICATE

This is to certify that the work in this project entitled "Development of green route for extraction and Phytochemical investigation of Morinda Tinctoria Leaves" submitted by Miss. IQRA AZIZULLAHA KHAN was carried out by the candidate under my supervision. It is her own work and is up to the standard of the degree of MASTER OF SCIENCE in ORGANIC CHEMISTRY. Such material as has been obtained from other sources has duly acknowledged in the thesis.

Place: Mumbai

Date: 28/06/2023



Dr. Dattatraya N. Bhangare

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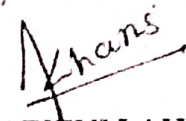


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Place: Mumbai

Date: 28/06/2023



Miss. IQRA AZIZULLAHA KHAN

(Research Student)

## CERTIFICATE

This is to certify that the work in this project entitled "Microwave Assisted Synthesis of 2-phenyl Benzimidazole" submitted by Miss. KHAN ZAINAB PARVIN NOORUL-HAQUE was carried out by the candidate under my supervision. It is her own work and is up to the standard of the degree of MASTER OF SCIENCE in ORGANIC CHEMISTRY. Such material as has been obtained from other sources has duly acknowledged in the thesis.

Place: Mumbai

Date: 28-06-2023



Dr. Dattatraya N. BHANGARE

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30/6/2023

30 JUN 2023

Stamp/Seal of the College



# DECLARATION

The work presented in the project has been carried out by me under the valuable guidance and supervision of **Dr. D. N. BHANGARE**. It has not been submitted to any other University or Institute for the award of any degree, diploma, or a certificate.

Place: Mumbai

Date: 28-03-2023.

**Miss.KHAN ZAINAB PRAVIN  
NOORUL-HAQUE**

(Research Student)

