

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms./ Mr. MANGI VINAY PATHAK

has satisfactorily completed the internship at

HORIZON PRIME HOSPITAL :

as prescribed towards the partial fulfilment for the degree of **B. Sc.**

**(Biotechnology)** during the academic year 2023-24.



Teacher in-charge





Head of Department

examined  
Biosh  
06/4/24

Date



# PINNACLE

THE DIAGNOSTIC CENTER  
Quality with Service

HERE with inform you that **MISS MADHURA SANTOSH MATE** Bsc. Third year  
Biotechnology Student From **B N Bandodkar Collage of Science Thane**.

**Miss Madhura** IS COMPLETED HER ONE MONTH Apprenticeship , in our  
**Pinnacle Diagnostic Centre as Lab Technician** Since **21 st november 2023** to  
**21 st december 2023** within Training period her Performance is very good she  
completed training successfully .

Best Wishes for her future .

THANKING YOU,  
FOR PINNACLE DIAGNOSTIC CENTRE.

MR PANKAJ J TIWARI

B.Sc. (Micro), DMLT

Thanking you

VidyaPrasarakMandal's

B.N. Bandodkar College of Science (Autonomous), Thane

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

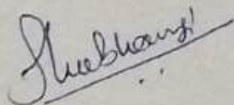
This is to certify that Ms./Mr. Vinay Diddi has satisfactorily

Completed the research project entitled

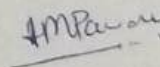
'Effect of Rice Water on plant growth'

as prescribed by the University of Mumbai towards the partial  
fulfilment for the degree of B. Sc. (Biotechnology) during the academic  
year 2023-24. The work presented in this report is the

Bonafide work of the student.



Teacher in-charge



Head of Department

Date

Head  
Department of Biotechnology  
VPM's B.N. Bandodkar College of Science (Autonomous)  
Thane (W)



Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Mr. Furqan Moosa Bape has satisfactorily completed the research project entitled '*Spirulina project*' as prescribed towards the partial fulfilment for the degree of **B. Sc. (Biotechnology)** during the academic year 2023-24. The work presented in this report is the bonafide work of the student.

late submission  
U. S. Kulkarni  
Teacher in-charge

Im. Javeri  
Head of Department

Date

examined  
B. Joshi  
6/4/24

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms./ Mr. Pallavi Jadhar


has satisfactorily completed the research project entitled

'Analyzing the pH indicator properties of Bougainvillea  
Flower extract.'

as prescribed towards the partial fulfilment for the degree of B. Sc.

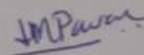
(Biotechnology) during the academic year 2023-24. The work

presented in this report is the bonafide work of the student.



Teacher in-charge





Head of Department

Date

*Examined*  
*fev 2024*  
*06/04/2024*



UNITED  
DIAGNOSTIC  
CENTRE

Nehete Niwas, Shop No. 5,  
Dr. R. P. Road, Near Shiv Temple,  
Ramnagar, Dombivli (E) 421201.



Date: 28/12/2023

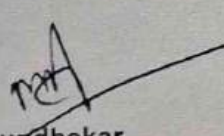
INTERNSHIP CERTIFICATE

This is to certify that ~~Mr.~~ / Ms. DIKSHA KAMBLE has completed internship from 11/11/2023 to 12/12/2023 for a period of one months at the United Diagnostic Centre.

~~He~~ / she has completed training in serology, hematology, biochemistry, coagulation studies, immunoassay sections.

We found ~~him~~ / her sincere, enthusiastic, hardworking and competent during the training period.

We wish the best for ~~his~~ / her future.

  
Dr. Mohit Aundhekar  
Lab Director

Dr. Mohit D. Aundhekar  
M.D. (Pathology)  
Reg. No. 2012/05/1327  
United Diagnostic Centre

UNITED DIAGNOSTIC CENTRE  
NEHETE NIWAS, SHOP NO. 5,  
DR. R. P. ROAD, NEAR SHIV TEMPLE,  
RAMNAGAR, DOMBIVLI (E) 421201.

PATHOLOGY

LAB EQUIPPED WITH FULLY AUTOMATED CELL COUNTER MINDRAY BC 5800, ABX Pentra  
XL 80, FULLY AUTOMATED BIOCHEMISTRY ANALYSER A-25 & AVANTOR





# UNIVERSAL LIFE CARE PATHOLOGY

## (UNIVERSAL MULTISPECIALITY HOSPITAL)

Address: Teejadeep Heights, 1st Floor, Opp. Ginger Hotel, Gokul Nagar, LBS Road, Old Agra Road, Thane (W), 400601.  
Contact: +91 84110 31682 / 022 - 2547 7733 / 88 | universallifecarepathology@gmail.com

Date:-11-02-24

### INTERNSHIP CERTIFICATE

This is certify **Ms.Nupur Bhushan Pandit** has internship completed in the Universal Multispeciality Hospital .

As a Intern in the Universal Life care pathology Department shejoined organization from27th Nov-2023 to 19<sup>th</sup> Jan-2024.with due diligence as per her college.

I wish her bright future in all endeaveours.

Head of Department

Signature

**UNIVERSAL MULTISPECIALITY HOSPITAL**  
Reg. No. TMC/ZONE-A/496  
Teejadeep Heights, 1st Floor,  
Opp. Ginger Hotel, Gokul Nagar,  
L.B.S. Road, Thane (W) - 400 601.

## CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Saloni Chandrahas Temkar has completed training at our diagnostic centre from 05.02.2024 to 17.02.2024 in various department like Hematology, biochemistry, serology etc.,

During this period she was sincere and hard working.

Wish her all the best in her future.

Date: 19.02.2024

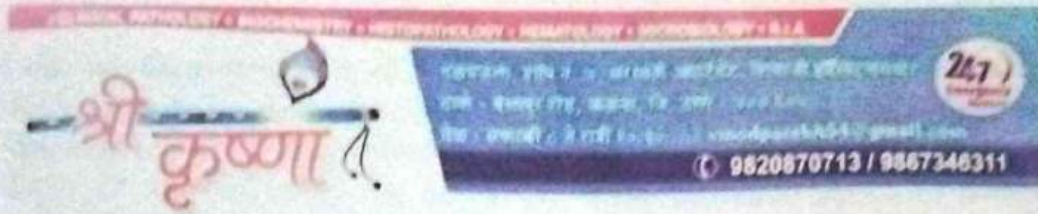
Kalwa Thane



*(Signature)*

Parth V Parekh  
 (B. Voc. M.L.T)





## CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Sanika Chandrahas Temkar has completed training at our diagnostic centre from 05.02.2024 to 17.02.2024 in various department like Hematology, biochemistry, serology etc.,

During this period she was sincere and hard working.

Wish her all the best in her future.

Date: 19.02.2024

Kalwa Thane

Parth V. Parekh  
(B.Voc.M.L.T.)

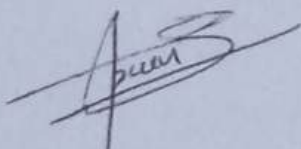


CBD Salt Counter BG 7200 Electrolyte Analyser BEMIA 6000 Biochemistry Analyser RX30V Turbidimetric Analyser MISA 12

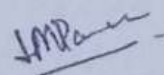
Vidya Prasarak Mandal's  
B. N. Bandodkar College of Science (Autonomous), Thane  
Affiliated to University of Mumbai  
DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. Khan Rukaiya Nizamuddin has satisfactorily completed the research project entitled 'Impact of Heavy Metal and Salinity stress on Mustard Seed Germination and Seedling Establishment' as prescribed towards the partial fulfilment for the degree of **B. Sc. (Biotechnology)** during the academic year 2023-24. The work presented in this report is the bonafide work of the student.



Teacher in-charge



Head of Department

examined  
B. N. Bandodkar  
6/4/24





# DOIPHODE LABORATORY

(ISO 9001:2015 CERTIFIED)

1st Floor, Bangi Tower, Near Rabodi Bus Stop, Shreerang Society, Thane (W).

## TECHNICAL ANALYSIS RESULT SHEET

Refer to Disclaimers / Notes printed overleaf

Date: 22/01/2024

### TO WHOSOEVER IT MAY CONCERN

This is to state that **Ms. Ruba Surve** has successfully completed the Curricular Orientation Program at my laboratory for a period of 30 days.

In this program she learnt about the principles, procedures and working of various laboratory instruments and various tests that are routinely carried out in a laboratory.


Her attentiveness, sincerity and grasping power throughout this program was very commendable.

I wish all the best of luck for all her future endeavors.

-----END OF DATA-----



Regn No- QAIC / IN/ 824 -A  
Rechecked.

  
**Dr. S. M. DOIPHODE**  
Ph.D., M.Sc. (Microbiology),  
PG D.M.L.T. (M.U.H.S.), KEM Hospital, Mumbai.  
M.P.C. Reg. No.: PGD/MLT/0003/2019



## **Experience Certificate.**

It is certified that Miss Sonali Rajaram Shinde. has successfully completed her internship at Shree pathological Laboratory as a trainee Lab Technician, in the month of 6 November 2023 till 10 December 2023. She has done a very good job, She has shown dedication, enthusiasm and learning nature all over her internship.

We hope and pray better future for her.



Head of department

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

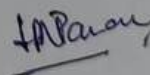
DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. Drushti Somnath Patil has satisfactorily completed the research project entitled  
*'Unravelling the influence of salinity stress, chromium stress and azotobacter on seedling growth of moong and mustard seeds'*  
as prescribed towards the partial fulfilment for the degree of **B. Sc. (Biotechnology)** during the academic year 2023-24. The work presented in this report is the bonafide work of the student.



Teacher in-charge



Head of Department

Date

examined  
Dr. S. H. Patil  
6/4/24

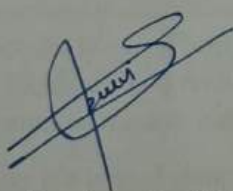
Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

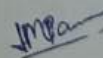
DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Mr. RIDDHESH SANTOSH RAHALKAR has satisfactorily completed the research project entitled *'EFFECT OF HEAVY METAL STRESS ON MOONG AND MUSTARD PLANTS IN PRESENCE AND ABSENCE OF NITROGEN FIXING BACTERIA'* as prescribed by the University of Mumbai towards the partial fulfilment for the degree of B. Sc. (Biotechnology) during the academic year 2023-24. The work presented in this report is the bonafide work of the student.



Teacher in-charge



Head of Department

examined  
B. Joshi  
6/4/24

Date



Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. Snehal Laxman More has satisfactorily completed the research project entitled Isolation and study of nitrogen fixers and PSBs from soil and their effect of plant growth as prescribed towards the partial fulfilment for the degree of **B. Sc. (Biotechnology)** during the academic year 2023-24. The work presented in this report is the bonafide work of the student.

Ashini  
03/04/24

Teacher in-charge



MPareek

Head of Department

Date 03/04/24

examined  
Ashini  
6/4/24

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. Panigrahi Shweta Vinodkumar has satisfactorily completed the research project entitled

'ISOLATION AND SCREENING OF NITROGEN FIXING BACTERIA AND PHOSPHATE SOLUBILIZING BACTERIA FROM RHIZOSPHERE SOIL SAMPLE COLLECTED FROM AGRICULTURAL FARM'

as prescribed towards the partial fulfilment for the degree of **B. Sc. (Biotechnology)** during the academic year 2023-24. The work presented in this report is the bonafide work of the student.



kehi  
Teacher in-charge

MPB  
Head of Department

examined  
Shweta  
6/4/24

Date 03/04/24

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane


Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. GUNJAN RAVINDRA LELE has satisfactorily completed the research project entitled 'ISOLATION AND CHARACTERIZATION OF PHOSPHATE SOLUBILIZING BACTERIA AND NITROGEN FIXERS', as prescribed towards the partial fulfilment for the degree of B. Sc. (Biotechnology) during the academic year 2023-24.

The work presented in this report is the bonafide work of the student.

  
Teacher in-charge

Department

Date 03/04/24



*examined*  
*B. N. Bandodkar*  
*6/4/24*

  
Head of





24 x 7 HOME VISIT  
8655063450 / 9167433440



**SUSHIL PATH LAB**  
ISO 15189:2012 ACCREDITED LABORATORY

MANAGED BY  
**AARTI**  
DIAGNOSTIC CENTRE LLP



**Date:** 29<sup>th</sup> December 2023

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Ms. Ruchira Sanjay Ingle** was posted in **Sushil Path. Lab.** as "**Lab Intern**" from 16<sup>th</sup> November 2023 to 16<sup>th</sup> December 2023 . She has successfully completed her internship period.

During her tenure she has been posted in Phlebotomy department. Her work and conduct was found good.

We wish her all the very best for her future endeavors.

**SUSHIL PATH. LAB.**  
**DR. SUNEET S. SINGH**  
MD Path Reg No. 2015010263  
Fellow in Cytopath (KEM Hosp.)



(LAB DIRECTOR)

**DR. ANIL K. RAMDAS**  
M.B.B.S., M.D Path. (Tata Hosp.)  
Reg. No. 76974  
Visiting Histopathologist

**DR. GARIMA KALLA**  
M.B.B.S.  
M.D Micro. (K.E.M. Hosp.)  
Reg. No. 2022062516

**DR. SUSHMITA SINGH**  
M.B.B.S.  
M.D Radiology (Nair Hosp.)  
Reg. No. 2019043198

**SUSHIL N. SINGH**  
Microbiologist

**DR. SUNEET SINGH**  
M.B.B.S., M.D Path  
Fellow in Cytopath (K.E.M. Hosp.)  
Regd. No. 2015010263

**Vidya Prasarak Mandal's**

**B. N. Bandodkar College of Science (Autonomous), Thane**

**Affiliated to University of Mumbai**

**DEPARTMENT OF BIOTECHNOLOGY**

## **CERTIFICATE**

This is to certify that **Mr. SIDDARTHA GAJULA** has satisfactorily

completed the internship at

**'VINOD FULLY AUTOMATED CLINICAL LABORATORY'** as

prescribed towards the partial fulfilment for the degree of **B.Sc.**

**(Biotechnology)** during the academic year 2023-24.

*P. B. Patil*  
04/03/24

Teacher in-charge



*V. M. Patil*

Head of Department

Date

*examined*  
*6/4/24*  
*B. J. Patil*

Vidya Prasarak Mandal's

B. N. Bandodkar College of Science (Autonomous), Thane

Affiliated to University of Mumbai

DEPARTMENT OF BIOTECHNOLOGY

## CERTIFICATE

This is to certify that Ms. MAHEK CHOUGLE has satisfactorily  
completed the internship at  
'RAMAN CT SCAN & DIAGNOSTIC CENTRE' as  
prescribed towards the partial fulfilment for the degree of B.Sc.  
(Biotechnology) during the academic year 2023-24.

*Priya*  
*04/04/24*  
Teacher in-charge

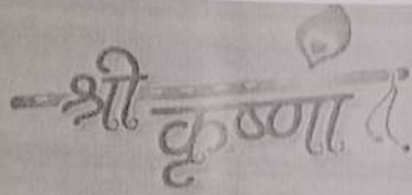


*Mr. Prasad*  
Head of Department

Date

*examined*  
*B. Joshi*  
*6/4/24*





संस्थापक, डॉ. व. ड. मरुवती अस्पताल, विनायक हास्पिटल-महाराष्ट्र, (Z.T.)

Emergency  
Service

ठिकाण - डेलवर्ग रोड, काळवा, जि. ठाणे - ४०० ६०५

वेब : मरुवती डॉ. व. ड. मरुवती २०१३० २२ ulnodparekh54@gmail.com

☎ 9820870713 / 9867346311

## CERTIFICATE

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Aditi Prabhakar Bhalerao has completed training at our diagnostic centre from 05.02.2024 to 17.02.2024 in various department like Hematology, biochemistry, serology etc.,

During this period she was sincere and hard working.

Wish her all the best in her future.

Date: 19.02.2024

Kalwa. Thane

Parth V. Parekh  
(B. Voc. M.L.T.)





**ADHIZ** Path Lab

101, Tulip, Mezzanine Floor, Flower Valley, Above State Bank of India,  
Khadakpada Circle, Kalyan (W), Mobile : 8422840202  
M adhizlab@gmail.com



12/2/24

To whom so ever it may concern.

Miss. Janhvi Bhandari, attended  
one month internship in our laboratory.  
She was given orientation about laboratory  
working procedures.

*[Signature]*

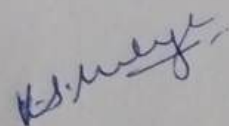
[Dr. Pallavi Babhale]  
Consulting Pathologist.



Vidya Prasarak Mandal's  
B. N. Bandodkar College of Science (Autonomous), Thane  
Affiliated to University of Mumbai  
DEPARTMENT OF BIOTECHNOLOGY

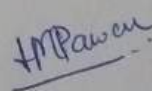
## CERTIFICATE

This is to certify that Ms. TANVI RAMCHANDRA BARBADE.  
has satisfactorily completed the research project entitled **Nutrient  
Boost: Fortifying milkshake and yougurt with spirulina and Beetroot  
for Enhanced health Benefits** as prescribed towards the partial  
fulfilment for the degree of **B.Sc. (Biotechnology)** during the academic  
year 2023-24. The work presented in this report is the bonafide work of  
the student.



Teacher in-charge





Head of Department

Date

examined  
Bhoshi  
6/4/24