### Internship certificate



02" May 2024

### INTERNSHIP CERTIFICATE

This is to certify that Ms. Dasari Venkata Pujitha has successfully completed her Internship program in the Department of Microbiology from 01" April 2024 to 30" April 2024 in Apollo Hospitals, Jayanagar, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us, we found that she was dedicated, hardworking, loyal and sincere

We wish her all the best for her future endeavours.

Fat Applio Hospitals, Bangalore.

Deputy General Manager - Human Resources

A unit of Imperial Hospital & Research Centre Limited CIN- U85110(A1991PLC011781 Regd. Office: 154/11, Opp. 11.M., Bannerghatta Road, Bangalore - 560 076. T: +91.80.26304050 Fax: +91.80.41463151 www.apollohospitalsbangalore.com, www.apollohospitals.com



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು

M S Ramalah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City Universit Approved by Government of Karnataka, Approved by AICTE. New Delhi, Recognized by UGC under 2f & 128 of UGC act 1956.

Date: 28th June 2024

### **CERTIFICATE**

This is to certify that this internship report on *DERMATOLOGY* carried out at *GLOW UP SKIN CLINIC* is a result of study carried out by *SANJANA N RAJ*, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0323 has successfully completed her 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs.Sowmya Shanbag

HOD

M.S. Ramaiah College of A.S., MSR Nagar
MSRIT Post, MSR Nagar
Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597 F +91 80 2360 6905 F principal msrcasc@gmail.co

E principal.msrcasc@gmail.com W www.msrcasc.edu.in M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)

3

Date: April 30th, 2024

### To Whomsoever It May Concern

### Certificate of Internship Training

This is to certify that Ms. Mythri M has undergone 1 Month Training (Internship) in our lab Metropolis Healthcare Limited., Bangalore from April 3rd, 2024 to April 30th 2024.

During her Training for Internship she was posted in Microbiology.

We wish her success in all her future endeavors.

For Metropolis Healthcare Limited.

Authorised Signatory
Assistant Manager - HRBP



**BLOOD TESTS • DIAGNOSTICS • WELLNESS** 

Metropolis Healthcare Limited

Registered & Corporate Office: 250 D, Udyog Bhavan, Hind Cycle Marg, Worli, Mumbai - 400 030

CIN: L73100MH2000PLC192798 Tel.: 8422 801 801 Email: support.metropolis.com

Regional Reference Laboratory: No. 76/10, 4th Main, 15th Cross, Malleshwaram, Bengaluru - 560 003 Phone: 080-66883939 Email: support.rv@metropolisindia.com



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University, Approved by Government of Karnataka, Approved by AICTE, New Delhi. Recognized by UGC under 2f & 12B of UGC act 1956

### **College Certificate**

This is to certify that this Internship report on "BASICS OF ANIMAL TISSUE CULTURE, MOLECULAR BIOLOGY AND MICROBIOLOGY". The study is carried out by Charitha of VI semester BSc. BT, bearing Reg. No. U18EV21S0318. She has successfully completed her one-month Internship.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester BSc and award of Bachelor of Commerce Degree of Bengaluru City University.

Place: BANGALORE

Date:

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

M S Ramaiah Nagar MSRIT Post

T +91.80 2360 0966/8597

+91 80 2360 6905

Bangalore 560 054 +91 80 2360 6213

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W www.msrcasc.edu.in



UDVAM-KR-03-0218027

### COMBETT INSTITUTE We Prepare your life

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

### Certificate



This is to Certify that Ms. SHRAVYA. M.V. D/o. M.V. Venkatesh, studying at M.S. Ramaiah College of Arts, Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Molecular Biology Intern at Combett Institute for a duration of 90 Hours, from 16-04-2024 to 13-05-2024.

Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing significantly to the project achievements.

They possess excellent analytical and problem - solving skills, She was able to work independently as well as in a team environment. I enthusiastically support them and have full confidence in their ability to bring significant value to any organization.

Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in Dr. V.R. Sunil Desai Director - Research

### MEDAUIN

### Certificate

This is to certify that RIA RAGHU.

from M.S.Ramaiah College of Arts, Science, & Commerce Bengaluru has successfully completed 30 days "Internship" in Medauxin, Bengaluru, KA, from 4th. April. 2024 to 4th. May. 2024.

SANGALOR DISPARANCE

Coordinator





### HONEYCHEM PHARMA RESEARCH PVT. LTD.

No. C-179, 4th 'C' Main Road. Peenya Industrial Estate, Peenya, Bangalore-560058, Phone No. 08028368566, E mail: info@honeychempharma.com, www. Honeychempharma.com

Ref. No.: HCPL/TR1/108/2024-2025

Date: 16.05.2024

### Certificate of Internship

This is to certify that Ms. Talari Niharika, BSc. Microbiology/Biotechnology, student of M. S. Ramaiah College of Arts, Science and Commerce, Bangalore, has undergone internship programme at our centre successfully. As the part of the Training from 15th April 2024 to 16th May 2024.

Ms. Talari Niharika, has undergone training at our Research and Development center. During this period she learnt the following area, Under the Guidance and supervision of Dr. Srinivasa G R Head of Honeychem Pharma Analytical Service Pvt Ltd.

- Handling and daily calibration of Analytical balance.
- 2. Handling and daily calibration of pH meter.
- 3. Preparation different type of buffer & Sample preparation for HPLC
- 4. Theoretical knowledge about HPLC columns
- 5. Handling and Calibration HPLC Operation
- 6. Estimation of residue on ignition & Sulphated ash using muffle Furnace
- 7. Estimation of loss on drying by using Hot air oven.
- 8. Theoretical knowledge about Karl fisher titrator
- 9. Theoretical knowledge about Mass spectrometry
- 10. Theoretical knowledge about Nuclear magnetic spectrometer
- 11. Handling of Melting point apparatus
- 12. Knowledge about Quality Management system, and Quality assurance aspects
- 13. Knowledge about SOPs and STPs

During the training programme, Ms. Talari Niharika, was punctual, positive and performance oriented and completed all the activities/tasks assigned to her successfully. Her character and conduct found to be very good during internship at our centre.

We wish all success in her career.

For Hongwhem Pharma Research Pvt. Ltd

(Managing Directors

こうこううつこう





DATE: 30.04.2024

### INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. Usha Raj H R, bearing USN : U18EV21S0332 a student of Bachelor of Science, Ramaiah College of Arts , Science and Commerce, Bangalore has successfully completed one month of internship (01/04/2024-30/04/2024) at Eduphoenix Private Limited with expertise in **Human Resources** .

During the course of internship program, she was found punctual. hardworking and inquisitive.

We wish her success!!

Warm regards,

FOR EDUPHIDENIX SOLUTIONS

**GARVIT GARG** 

Director at **EduPhoenix Solutions** 

ADDRESS: 18/3 2ND FLOOR IST MAIN , OPP. 108 B BUS TERMINUS.

GANGANAGAR BANGALORE - 560032

PHONE: +91 9886473833

EMAIL EDUPHOENIXSOLUTIONS@GMAIL COM





### Interdisciplinary Centre for Water Research INDIAN INSTITUTE OF SCIENCE

BANGALORE - 560 012, India

### TO WHOM IT MAY CONCERN

Mr. Chethan. G, BSc. Student, from Ramaiah College of Arts, Science & Commerce has completed his internship for 1 month in the Interdisciplinary Centre for Water Research, Indian Institute of Science Bangalore from 10<sup>th</sup> April 2024-10<sup>th</sup> May 2024.

Brownerd

Prof. Praveen C Ramamurthy
Chair
Interdisciplinary Centre for Water
Research (ICWaR)
Indian Institute of Science
Bangalore - 560012, India



ITC Limited FOODS DIVISION No.18, Banaswadi Main Road, Maruthiseva Nagar, Bengaluru - 560 005, India Telephone: +91 80 4609 1100 / 1200

07th May 2024

### CERTIFICATE

This is to certify that Ms. Shruthi S had undertaken internship at ITC Limited - Foods Division – LSTC Peenya from 28.03.2024 to 27.04.2024.

She worked in: Microbiology Department.

Her performance during the internship was found to be good.

We wish her all the best in her future endeavors.

For ITC Limited - Foods Division

Ankila Dad
Ankita Das
Sr. Executive - HR



## COLLEGE CERTIFICATE

3

This is to certify that this Internship report on "MEDICAL MICROBIOLOGY AND HEMATOLOGY" in HEALTHCARE GLOBAL ENTERPRISES is carried out by MR.VACHAN L student of VI semester B.Sc., bearing Reg.No. U18EV21S0289. He has successfully completed his 4 Weeks organizational study. The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester B.Sc., and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date:

M.S. Ramaiah College of Aris, Science & Commr... MSRIT Post, MSR Nagar Banqalore - 560 054



### National Centre for Biological Sciences

National center for biological science, UAS-GKVK Campus, Bengaluru Karnataka, 560054

### Internship Certificate

This is to certify that Ms.Tejaswini, student of 6<sup>th</sup> Semester BSc. BT bearing register number U18EV21S0290 at MS Ramaiah College of Arts, Science, and Commerce Bangalore has completed her eight weeks of Organizational study at National Centre of Biological Sciences Bangalore, 560054 from 20 March 2024 to 20 May 2024.

Tejaswini has collected the required data and exhibited good discipline and completed the assigned tasks as required during the period.

We wish her good luck for her future endeavors.

Date: 24th June 2024

Place: NCBS, Bangalore

Name of Organization:

National Centre For Biological Science Bangalore, Karnataka, 560054.

R. Sowdhaminis

Signature and Seal:

### R. SOWDHAMINI

Senior Professor National Centre for Biological Sciences Tata Institute of Fundamental Research GKVK, Bellary Road, Bangalore-560 065



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

### **INTERNSHIP CERIFICATE**

Whom So Ever It May Concern

This is to certify that **Ms. Varsha SR**, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number **U18EV21S0291** at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024. During her stay in the clinic as an intern, she had been exposed to different processes and was found hardworking and inquisitive.

We wish her good luck for her future endeavors.

Warm Regards

Truly,

For a Skinscapes beauty private limited

2 ths.

Swetha . P

Founder, Managing Director

### GITANIALI PATHO DIAGNOSTICS

ISO-9001: 2015 Certified

Dr. Sushanto Mukherjee MBBS (Hons) Ranchi MD. (Pathology & Bacteriology)

MCGP, FCCP (India) Haematology (Apollo Hyderabad)

Life Member LA.P. (1D), LA.P.M. Distinguished Service Award (IMA) Ex-Secretary IAPM (Bihar)

Vice President, BAPM, (Bihar)

Ref No. C-PD-1/15/5 15/05/202

### To whom it may concern

This is to certify that Chahat Singh, a student of 6th semester B.Sc. Microbiology and Biotechnology, registration no: U18EV21S0287 from M.S. Ramaiah College of Arts Science and Commerce, Bengaluru has successfully done her project work in Microbiology including staining techniques, culture media, anti-microbial sensitivity, immunochromatography, immunoassay such as ELISA, ELFA and CLIA, PCR, LAMP, G6PD, nephelometry and blood culture system, from 8th April, 2024 to 7<sup>th</sup> May, 2024.

She is a keen, inquisitive and dedicated student. I wish her to succeed in her life.

> THE PRINCE Patna - 800 013 con\$10612 - 2576123 (Lab.) GT 0612 - 2572429 (Res.) BL 93341 19090 (Mob.) LARG E-mail.; drsushardorounariee/glomail.c

Abdul Subhan

GSTIN: - 29BEFPS5522F1ZC

### A. S. R. Green House Co.

Specialist in Green House Fabrication & Accessories Manufacturing, All Green House Material Trading & Erection, Drip Dealer, Flower Growing & Trading, Fertilizer Trading

Date:12th April 2024

### TO WHOM IT MAY CONCERN

This is to certify that Mr. Gaurav Singh, has successfully completed a summer internship at ASR Green House. Co in the duration of 4 weeks from 02-03-2024 to 02-04-2024.

During the period of internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

For ASR Green House. Co

Authorised signstan



M S RAMAIAH College of Arts, Science & Commerce Re-Accredited with 'A' Grade by NAAC Affiliated to Bengaluru City University Bengalore, Karnataka-560054

### **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "ANIMAL CELL CULTURE, MOLECULAR BIOLOGY, PHYTOCHEMISTRY AND MICROBIOLOGY" in STROMA LIFESCIENCES is carried out by KAVITHA K student of VI semester B.Sc., bearing Reg.No. U18EV21S0285. She has successfully completed her 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester B.Sc., and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date:

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

### Internship certificate

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Certificate na. UC-e/9e/6ld-b/7l-433e-baal-66cd59947931
Certificate urb ude.my/UC-e/9e/6ld-b/7l-433e-baal-66cd59947931
Reference Number: 0004

CERTIFICATE OF COMPLETION

### CRISPR Cas System: Applications in Gene Editing and Beyond

Instructors Roohi Bansal, Ph.D.

KIRTHANA SINDHU SHREE



02th May 2024

### INTERNSHIP CERTIFICATE

This is to certify that Ms. E S Jahnavi has successfully completed her internship program in the Department of Laboratory from 01st April 2024 to 30th April 2024 in Apollo Hospitals, Jayanagar, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us, we found that she was dedicated, hardworking, loyal and sincere.

We wish her all the best for her future endeavours.

For Apollo Hospitals, Bangalore.

Ramya Rai

Deputy General Manager - Human Resources



### **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "MANUFACTURING OF COLLAGEN PARTICLES" is carried out by MIDUTHURI KARTHIKEYA student of VI semester B.Sc., bearing Reg.No. U18EV21S0179. He has successfully completed his 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester B.Sc., and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date: 2 8/06/24

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054



### THE NELLORE DISTRICT MILK PRODUCERS MUTUALLY AIDED CO-OPERATIVE UNION LTD.,

(Regd. No. AMC NER. DCO:2002:179)
NELLORE DAIRY PREMISES
VENKATESWARAPURAM, NELLORE - 524 005 (A.P.)

Date

### **CERTIFICATE**

This is to certify that Ms. N. LAKSHMI BHAVANI, Regd. No. U18EV21S0173, B.Sc Biotechnology student of "MS RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGULURU" has undergone 30 days internship in Vijaya Dairy Plant, Venkateswarapuram, Nellore -524005 from 1.4.2024 to 30.4.2024 on Dairy Industry and techniques.

During her internship period she was sincere and enthusiastic to learn techniques. We wish her all success in her future endeavours.

Managing Director
The Nellore District Milk Producers
Mutually Aided Co-op, Union Ltd
NELLORE - 524 001

Nellore

Dt.2.5.2024

Off.:08622-258328 (Mktg.)

E-mail . milkvijaya@gmail.com



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## WE PRESENT THIS CERTIFICATE TO

ON CELL CULTURE, PHYTOCHEMISTRY, MOLECULAR BIOLOGY AND MICROBIOLOGYsatisfactorily	internship 🗹 Project 🗌 at Stroma Lifesciences Pvt Ltd. He 🗌 She 🗹 has closely worked	MSRCASChas successfully completed30 days of Training	Dr/Mr./Mrs./Miss. Michelle SARAH ROY student / Faculty of
	ON GEHL CULTURE, PHYTOCHEMISTRY, MOLECULAR, BIOLOGY AND MICROBIOLOGYsatisfactorily.	I. Не	olete

PRIVATE LIM

DIRECTOR



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M S Ramaiah College of Arts, Science and Commerce Rescretted A by MAC Permanenty Attlated to Brogalan Cry University Approved by AcCTF Hee Delt's Recognized by UCC under 21 8 128 of UCC act 1954.

### COLLEGE CERTIFICATE

"ANIMAL CELL CULTURE, No. U18EV21S0154. She has successfully completed his 4 Weeks organizational carried out by DHANYA REDDY GP, student of VI semester B.Sc., bearing Reg. AND MICROBIOLOGY" This is to certify this Internship report on MOLECULAR BIOLOGY, PHYTOCHEMISTRY study. The internship report is submitted to the Bengaluru City University in the academic year 2024, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree of Bengaluru City University.

Dr. Sowmya Shanbag

HOD

Dr. Vatsenla G

DDINCEDAL

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

### KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED

2<sup>nd</sup> Main road, Peenya Industrial Area, Bengaluru Karnataka 560058



An Internship Report on

QUALITY CONTROL IN

MICROBIOLOGY DEPARTMENT

Completed at

KARNATAKA ANTIBIOTICS

AND

PHARMACEUTICALS LIMITED.

Submitted in partial fulfilment for the award of

*INTERNSHIP* 

Submitted by

SONY SOSA VARGHESE

BSc Microbiology, Biotechnology [3<sup>rd</sup> YEAR]

Under the Guidance of

Ms. Sudha M Manager QC Microbiology dept. KAPL Bangalore 560058

Mr. N C Mahesh Deputy general manager QC KAPL Bangalore 560058



M S Ramaiah College of Arts, Science and Commerce ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ಎಚ್ಚಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು ognized by UGC under 2f & 12B of UGC act 1956

Date: 15th June 2024

### CERTIFICATE

successfully completed his 4 weeks of Internship. Mithvik V student of VI Semester BSc, bearing UUCMS No. U18EV21S0227 he has This is to certify that this internship report on Industrial Fermentation is carried out by

award of Bachelor of Science Degree for Bengaluru City University. Year 2023-24, in partial fulfillment for successful completion of Vi semester BSc and This internship report is submitted to the Bengaluru City University in the Academic

Dr. Soumya Shanbhag

HOD

O

M.S. Ramaiah Gridge SJAPS, Science & Commerce MSRIT Post, MSR Nagar Dr Vatsala G Principal, Bangalore - 560 054

MS Rmaiah Nagar

www.ramaiah-india.org Bangalore - 560 054 MSRIT Post

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ZETprincipal.msrcasc@gmail.com www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AlCTE)



MS RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE- Autonomous MSR nagar MSRIT POST Bengaluru-560054

### COLLEGE CERTIFICATE

and Microbiology, bearing Reg. number U18EV21S0228. He has successfully "is carried out by Mr. Chirag Uk, student of VI semester B.Sc. in Biotechnology completed her 4 weeks of organizational study. This is to certify that this Internship Report on "CLONING AND EXPRESSION

academic year 2023- 24, in partial fulfillment for successful completion of VI **University** semester B.Sc. and award of Bachelor of Science Degree of Bengaluru City The Internship Report is submitted to the Bengaluru City University in the

Place: BANGALORE

Date:

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

PRHNCLIRAL







Deshratna Dr. Rajendra Prasad Dugdh Utpadak Sahkari Sangh Ltd., Barauni Dairy, Barauni.

### Certificate

This is to certify that Miss. Suchita Kumari a student of B.Sc. (Microbiology) 6<sup>th</sup> Semester from MS Ramaiah College of Arts, Science & Commerce, Bengaluru has successfully completed "Internship Training" from 01.04.2024 to 30.04.2024 at Deshratna Dugdh Sangh, Barauni. Her Performance during the period of training was found satisfactory.

We wish success in her future career.

Date: - 30 April, 2024

Managing Director

Managing Director

The Company of the Company o



02th May 2024

### **INTERNSHIP CERTIFICATE**

This is to certify that Ms. Gowthami M has successfully completed her internship program in the Department of Laboratory from 01st April 2024 to 30th April 2024 in Apollo Hospitals, Jayanagar, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us, we found that she was dedicated, hardworking, loyal and sincere.

We wish her all the best for her future endeavours.

For Apollo Hospitals, Bangalore.

2024

Deputy General Manager – Human Resources



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Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 15th June 2024

### CERTIFICATE

This is to certify that this internship report on ... Wine Preparation is carried out by ... Alphha . S. Dandin student of VI Semester BSC, bearing UUCMS No.VIIEW 215 0326 he/she has successfully completed his / her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of Vi semester BSC and award of Bachelor of science Degree for Bengaluru City University.

**Principat** M.S. Ramaiah College of Arts, Science & Commerc MSRIT Post, MSR Nagar

Bangalore - 560 054



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 29th June 2024

### **CERTIFICATE**

This is to certify that this internship report on TWO COMPONENT SIGNALLING SYSTEM IN MYCOBACTERIUM carried out at INDIAN INSTITUTE OF SCIENCE is a result of study carried out by ANUSHKA YS, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0324 has successfully completed her 8 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Principal,

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar

Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597 F +91 80 2360 6905 principal.msrcasc@gmail.com W www.msrcasc.edu.in M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, permanently affiliated to Bangalore University, Approved by AlCTE)





### **CERTIFICATE**

This is to certify that ROOPA SHREE G

has participated and successfully completed the Training / Project / Workshop on Industrial Microbiology and Analytical techniques Conducted by

Dextrose Technologies Pvt. Ltd., Bangalore, from 1/4/2024 101/5/2024

Date : 1-5-2024

Mr. Aravind Ganessin Managing Director



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

### INTERNSHIP CERIFICATE

Whom So Ever It May Concern

This is to certify that Ms. Nandini R, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number U18EV21S0331 at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> may 2024. During her stay in the clinic as an intern, she had been exposed to different processes and was found hardworking and inquisitive.

We wish her good luck for her future endeavors.

Warm Regards

Truly,

For a Skinscapes beauty private limited

2 the.

Swetha . P

Founder, Managing Director



### KARNATAKA SOAPS & DETERGENTS LIMITED.

**BANGALORE-55** 

(A Government of Karnataka Undertaking)

No: 27, Industrial Suburb, RB No: 5531 Bengaluru-Pune Highway, Rajajinagar, Bengaluru-560055, KARNATAKA

### CERTIFICATE

NO: KSDL/HRD/TRAINING/24-25/01

Date: 03.05.2024

This is to certify that Mr. Ujjwal, Reg.No.U18EV21S0346, Student of B.Sc. M.S Ramaiah College of Arts, Science and Commerce, MSR Nagar, Mathikere, Bangalore-560054, has completed his Internship work on "A Study on Production Process and Quality Analysis" at Karnataka Soaps & Detergents Limited Bengaluru-560055 period from 01.04.2024 to 30.04.2024.

During Internship work on his academic ability and character was good.

MANAGER

**Human Resource Development** 

K.C. SUNDARAMUTHY

Manager (HRD)

(f\*

RARIJATAKA SOAPS AND DETERGENTS LTD.
BANGALORE -560055

Place: Bengaluru





## CERTIFICATE

OF COMPLETION

This is to certified that

Serial No: LPU45AV

Arshiya Fathima

has completed 15 days Internship on

Bioinformatics tools and software

Organised by Learntoupgrade recognized by LSSSDC lssued On: 27th June 2024

Training Partner

LIFE SCIENCES SECTOR SKILL DEVELOPMENT COUNCIL

Making South

HARDEEP SIGNH PURI
DIRECTOR LEARNTOUPGRADE



### SRI KRISHNADEVARAYA EDUCATIONAL TRUST'S

### SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY



Krishnadevarayanagar, Hunasamaranahalli, Off. International Airport Road, Bengaluru - 562157 (Affiliated to Visvesvaraya Technological University, Recognised by AICTE & Accredited by National Board of Accreditation, New Delhi. An ISO 9001: 2008 Certified Institution.) Ph.: 080-2846 7248, 2847 7024, /25/26/ Fax: 080-2846 7081



E-mail : sirmvitbgl@gmail.com Web : www.sirmvit.edu DEPARTMENT OF BIOTECHNOLOGY

(Recognised as R & D Centre by V.T.U.)

Ref. No. SMVIT/BT/ 077 /2024-25

### CERTIFICATE

This is to Certify that, Ritika Gupta (Reg. No: U18EV21S0354), student of 6th semester B.Sc. (Biotechnology/Microbiology), Department of Microbiology, M.S. Ramaiah College of Arts, Science and Commerce has successfully completed a 4 week internship programme on "Advanced Microbial Techniques and Antimicrobial activity on Biofilms" during 4th April 2024 to 4th May 2024 at Department of Biotechnology, Sir M Visvesvaraya Institute of Technology, Bangalore-57. During the internship Programme, Ms. Ritika has shown great interest and enthusiasm towards the work. Her commitment and inquisitive attitudes are worth appreciating.

Signature of Guide Dr. Priya Narayan

Professor

Dept. of Biotechnology

Sir MVIT

Signature of HOD Dr. H.G. Nagendra

Prof. & Head

Dept. of Biotechnology

Sir MXITH.G. Nagendra

Professor & Head Department of Bioto, hnology Ir M Visvesvaraya Institute of Technolog, HANGALORE - 562157

### PRINCIPAL'S CERTIFICATE

This is to certify that this Internship report on "ANIMAL CELL CULTURE, MOLECULAR BIOLOGY, PHYTOCHEMISTRY AND MICROBIOLOGY" is carried out by ISHA RAJ, student of VI semester B.Sc., bearing Reg. No. U18EV21S0231. She has successfully completed her 4 weeks organizational study.

The internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bengaluru

Date:

MSRIT Post, MSR Nagar

Bangalore - 560 054



(Affiliated to Bengaluru City University, Re -Accredited with "A" Grade by NAAC)

MSRIT POST, BENGALURU 560 054.

### **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "BIONOME-FOR GENOMICS AND BIOINFORMATICS" by VAIBHAVI LAKSHMI.N, student of VI Semester BSc, bearing Reg. No U18EV21S0101. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGLORE

DATE: 29/06/24,

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 28th June 2024

## **CERTIFICATE**

This is to certify that this internship report on *DERMATOLOGY* carried out at *GLOW UP SKIN CLINIC* is a result of study carried out by *VARSHA KV*, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0148 has successfully completed her 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Radha Dayanidhi

HOD

M.S. Ramaiah Politico Principal,
M.S. Ramaiah Politico Principal, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054



(Affiliated to Bengaluru City University, Re -Accredited with "A" Grade by NAAC)

MSRIT POST, BENGALURU 560 054.

## **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "BIONOME-FOR GENOMICS AND BIOINFORMATICS" by M.SUPRITHA, student of VI Semester BSc, bearing Reg. No U18EV21S0044. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE:

DATE:

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054



## NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES, BENGALURU An Institute of National Importance, Government of India



Date: 29.05.2024

## To whomsoever it may concern

This is to certify that Ms. Gopika G., who is currently pursuing B.Sc. in Biotechnology and Microbiology in MS Ramaiah College of Arts, Science and Commerce, Bengaluru did an internship in my laboratory from 01/04/2024 to 30/04/2024. During the tenure of her internship, she has learnt/observed various techniques like Plasma/serum separation from blood, lymphocyte separation by Ficoll Paque Method, RNA extraction, Agarose gel electrophoresis, quantification of RNA by nanodrop, PCR, cDNA conversion, quantification of gene expression by Real-time PCR, and ELISA.

She is very much passionate about research techniques and showed profound interest in the research activities in my laboratory.

I wish her all success in her future endeavours.

Monoji L Debnath

Dr. Monojit Debnath, Professor & Head

डॉ. मनोजित देवनाथ, पिएच. डी. Dr. MONOJIT DEBNATH, Ph.D प्राध्यापक एंव विभागाध्यक्ष / Professor and Head मानव आनुवंशिकी विभाग / Department of Human Genetics निमहांस, बैंगलुरु / NIMHANS, Bangalore-560 029.



(F)

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13

## NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES, BENGALURU An Institute of National Importance, Government of India



Date: 29.05.2024

## To whomsoever it may concern

This is to certify that Ms. Gopika G., who is currently pursuing B.Sc. in Biotechnology and Microbiology in MS Ramaiah College of Arts, Science and Commerce, Bengaluru did an internship in my laboratory from 01/04/2024 to 30/04/2024. During the tenure of her internship, she has learnt/observed various techniques like Plasma/serum separation from blood, lymphocyte separation by Ficoll Paque Method, RNA extraction, Agarose gel electrophoresis, quantification of RNA by nanodrop, PCR, cDNA conversion, quantification of gene expression by Real-time PCR, and ELISA.

She is very much passionate about research techniques and showed profound interest in the research activities in my laboratory.

I wish her all success in her future endeavours.

-monotit Desmath

Dr. Monojit Debnath, Professor & Head

डॉ. मनोजित देवनाथ, पिएच. डी. Dr. MONOJIT DEBNATH, Ph.D प्राध्यापक एंव विभागाध्यक्ष / Professor and Head मानव आनुवंशिकी विभाग / Department of Human Genetics निमहांस, बँगलुरु / NIMHANS, Bangalore-560 029.



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

## **INTERNSHIP CERIFICATE**

Whom So Ever It May Concern

This is to certify that Mr. Rahul M, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number U18EV21S0245 at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024. During his stay in the clinic as an intern, he had been exposed to different processes and was found hardworking and inquisitive.

We wish him good luck for his future endeavors.

Warm Regards

Truly,

For a Skinscapes beauty private limited

2 the.

Swetha . P

Founder, Managing Director



## TO WHOM SO EVER IT MAY CONCERN CERTIFICATE

This is to certify that Ms. Nisha Jagannath, student of VI semester B.Sc. Biotechnology, bearing Registration Number U18EV21S0336, at MS Ramaiah College of Arts, Science and Commerce, Bengaluru has completed her internship in the field of Clinical Embryology and Andrology from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024.

During the period of her internship, she had been exposed to different protocols and was found diligent, hardworking and inquisitive.

We wish her every success on her life and career.

Date: 01 May 2024

Place: Bangalore

For Ayaansh Hospital

**Authorized Signatory** 



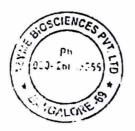
Ref No. AB/CF/1410/24

Date: 8° Jun 2024



This is to certify that Mr. Shreyas S Hegde student of B.Sc., (Biochemistry and Microbiology) from MS Ramaiah College of Arts, Science and Commerce, Bengaluru has successfully completed the Internship "Extensive Program on Biopharmaceutics" from 4<sup>th</sup> Apr 2024 to 10<sup>th</sup> May 2024 (150 Hours) at Azyme Biosciences Pvt Ltd., Bangalore.

Mahesh. M





ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

## CERTIFICATE

This is to certify that this internship report on Microbiology lab management at nisarga diagnostics, sanajanagar, Bengaluru is carried out by kavya s shettar student of VI Semester B.sc, bearing UUCMS No. U18EV21S0239 she has successfully completed her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of Vi semester B.SC and award of Bachelor of Science Degree for Bengaluru City University.

Dr. Prasanna Kumar **HOD** 

Principal,
M.S. Ramaiah College Principal,
MSRIT Post, MSR Nagar
Bangalore - 560 054



PACKAGED DRINKING WATER UNIT PP XIV/918, KODUVAZHANOOR P.O PULIMATH, TRIVANDRUM- 695612 0470 2675274 98955 57575

## Certificate of Internship

Date: 2nd May 2024

CM / L-3552155

This is to certify that Mr. Shabaz Sakkeer has successfully completed a one-month internship at Royal Products & Services in the field of mineral water production and management.

Duration: From 2<sup>nd</sup> April 2024 to 2<sup>nd</sup> May 2024

During this internship, he demonstrated exceptional enthusiasm, dedication, and a willingness to learn.

He actively participated in various aspects of our operations, gaining valuable insights into the production, quality control, and distribution processes of mineral water.

We extend our heartfelt appreciation to Mr. Shabaz Sakkeer for his contributions and commitment during this period.

Manager
Basheer M
Royal Products & Services



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts. Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE. New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 28th June 2024

## CERTIFICATE

This is to certify that this internship report on *DERMATOLOGY* carried out at *GLOW UP SKIN CLINIC* is a result of study carried out by *SANJAY N*, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0233 has successfully completed his 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Sowmya Shanbag

HOD

Principal Principal M.S. Ramaiah Conege of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore = \$68 Q54

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597 F +91 80 2360 6905 E principal.msrcasc@gmail.com W www.msrcasc.edu.in M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)

# CERTIFICATE OF INTERNSHIP

This internship program certificate is proudly awarded to

## Saion Roy

internship program on "Oral Microbiology" at Ardent Dental student of MSRCASC for his outstanding completion of the Clinic from 28 March 2024 to 28 April 2024.

ARDENT DENTAL CLINIC
Reg. No. 54871A
3rd Main Road, Mathikere
BANGALORE - 560 054
Ardent Dental Clinic

Dr. Sujay Bhadra

Program Manager



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited A by NAAC Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Deliti. Recognized by UGC under 21 & 12B of UGC act 1956

Date: 28th June

2024

## CERTIFICATE

This is to certify that this internship report on *DERMATOLOGY* carried out at *GLOW UP SKIN CLINIC* is a result of study carried out by *AYAAN REHMAN*, student of VI SemesterB.Sc., bearing UUCMS Reg. No U18EV21S0248 has successfully completed his 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Radha Dayanidhi

HOD

Principal,
M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore -- 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597 F +91 80 2360 6905 E <u>principal.msrcasc@gmail.com</u> W <u>www.msrcasc.edu.ln</u> M S Ramalah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೀಯ MS Parent M S Ramaiah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University.

Approved by Government Page 19 Approved By 19 Approved Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by LICC. Recognized by UGC under 2f & 12B of UGC act 1956

This is to certify that this Internship report on

## "CLINICAL MICROBIOLOGY AND BIOCHEMISTRY AT TATA MAIN **HOSPITAL**"

The study is carried out by Nachiketa S of VI semester BSc. BT, bearing Reg. No. U18EV21S0257. She has successfully completed 4(weeks) of organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester BSc and award of Bachelor of Commerce Degree of Bengaluru City University.

Place: BANGALORE

Date:

**PRINCIPAL** 



ಶ್ರೀ ಜಯದೇವ ಹೃದ್ರೋಗ ವಿಜ್ಞಾನ ಮತ್ತು ಸಂಶೋಧನಾ ಸಂಸ್ಥೆ Sri Jayadeva Institute of Cardiovascular Sciences and Research

(Govt. Of Karnataka – Regd. Autonomous Institute)
Bannerghatta Road, 9th Block Jayanagar, Bengaluru – 560069
Ph:+91-80-22977400/600, Academic Section & Faz:080-22977261
Website: www.jayadeyacatdiology.com Email: ducctor/jayadeyacatdiology.com
Academic section email: jayadeyacatdiology academic/genal.com

Ref:

SJICS&R/AS/B.Sc/2024-25

Date:

18/05/2024

## COMPLETION CERTIFICATE

Sri. Amoghavarsha B.S, B.Sc BT-MB student of your college, posted to this Institute for training in the Department of Microbiology has attended his training from 16/04/2024 to 15/05/2024.

ACADEMIC SUPERINTENDENT

Parcel, Los, sure - Se

To,
The Principal,
M.S. Ramaiah College of Arts,
Science & Commerce,
M.S. Ramaiah Nagar,
MSRIT Post,
Bangalore - 54



## HONEYCHEM PHARMA RESEARCH PVT. LTD.

No. C-179, 4th 'C' Main Road, Peenya Industrial Estate, Peenya, Bangalore-560058, Phone No. 08028368566, B mail: info@honeychempharma.com, www. Honeychempharma.com

Ref. No.: HCPL/TRI/105/2024-2025

Date: 30.04,2024

## Certificate of Internship

This is to certify that Mr. Gowtham R, BSc. Microbiology/Biotechnology, student of M. S. Ramaiah College of Arts, Science and Commerce, Bangalore, has undergone internship programme at our centre successfully. As the part of the Training from 01st April 2024 to 30th April 2024.

Mr. Gowlham R, has undergone training at our Research and Development center. During this period he learnt the following area, Under the Guidance and supervision of Dr. Srinivasa GR. Head of Honeychem Pharma Analytical Service Pvt Ltd.

- Knowledge about SOPs and STPs
- 2. Handling of Analytical balance and daily calibration.
- 3. Handling of pH meter and daily calibration using different pH Buffer solutions.
- 4. Preparation different type of buffer & Sample preparation for HPLC
- 5. Theoretical knowledge about HPLC columns
- 6. Handling of Operation & Calibration HPLC
- 7. Handling of muffle Furnace for estimation of residue on ignition & Sulphated ash
- 8. Handling of Hot air oven for estimation of loss on drying.
- 9. Theoretical knowledge about Karl fisher titrator 10. Theoretical knowledge about Mass spectrometry
- 11. Theoretical knowledge about Nuclear magnetic spectrometer
- 12. Handling of Melting point apparatus
- 13. Knowledge about Quality Management system, and Quality assurance aspects.

During the training programme, Mr. Gowtham R, was punctual, positive and performance oriented and completed all the activities/tasks assigned to him successfully. His character and conduct found to be very

in his career. We wish a

Research Pvt. Ltd



## SRI POOJA HOSPITAL

MULTY SPECIALITY & EMERGENCY TRAMACARE CENTRE

Behind Vinodha Theatre, Beside Overbridge, Mayuri Centre, Khammam. Ph.: 08742-256567, Cell: 9640079408

Dr. Ch. Babu Rao,

M.D., (Gen. Medicine)

Regd.No. 43801

Dr. B. Sameera,

Dr. V. Vijay Kumar,

M.S., Gen. Surgeon

Dr. D. Naveen,

M.D.S., Facio, Maxillary Surgeon

Name: Age: Sex: Date......

Address: Ref.:

Wt.:

R

B.P. :

Temp.:

SPO<sub>2</sub>

Inveatigations:

To Whomsoever It May Concern

**Certificate of Internship Training** 

This is to certify that Mr. P. ANVESH, has undergone 1 month Training (Internship) in our lab Pooja Hospital, Khammam from April 01st, 2024 to April 30th 2024:

During his Training for Internship he was posted in Microbiology.

Mr. Anvesh, showed interest during his tenure of one month internship.

We wish him success in all his future endeavors.

From Pooja Hospital

Authoris ASCHURABU RAU M.D., Gen. Medicine

Regd. No. 43801

❖ FEE VALID FOR 15 DAYS ❖



## ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 28th June 2024

## **CERTIFICATE**

This is to certify that this internship report on **DERMATOLOGY** carried out at **GLOW UP SKIN CLINIC** is a result of study carried out by **PRASHANTH B**, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0256 has successfully completed his 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs.Sowmya Shanbag

HOD

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore - 560 054 www.ramaiah-india.org +91 80 2360 0966 / 8597

F + 91 80 2360 6905

E principal.msrcasc@gmail.com

W www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanantly affiliated to Bangalore University, Approved by AICTE)

## BOKARO STEEL PLANT CERTIFICATE



BSL URN :5912154

This is to certify that Mr./Ms. GURPREET KAUR

who is a student of MS RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE

has undergone 04 weeks Practical Training in this organisation

from 15.04.2024 to 11.05.2024.

His/Her overall performance during training was GOOD.

TRAINING DETAILS

Practical Training - Area(s): OBSERVATION TRAINING IN SAIL / BSL

\*\*\* This is a System generated certificate signature not required\*\*\*





DATE: 30:04.2024

## INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Ms. Preethi P, bearing USN: U18EV21S0333 a student of **Bachelor of Science**, Ramaiah College of Arts , Science and Commerce, Bangalore has successfully completed one month of internship (01/04/2024-30/04/2024) at Eduphoenix Private Limited with expertise in Human Resources .

During the course of internship program, she was found punctual, hardworking and inquisitive.

We wish her success!!

Warm regards,

FOR EDUPHDENIX SOLUTIONS

GARVIT GARG

Director at

EduPhoenix Solutions

ADDRESS: 18/3 2ND FLOOR 1ST MAIN , OPP. 108 B BUS TERMINUS.

GANGANAGAR BANGALORE - 560032

PHONE: +91 9886473833

EMAIL: EDUPHOENIXSOLUTIONS@GMAIL.COM



CERTIFICATE

OF ACHIEVEMENT





## THIS CERTIFICATE IS AWARDED TO

Niha Fathima				
For successfully completing				
Bioinformatics Summer Internship 2024				
Internship for the duration of30 Days				
He/She has undergone training from Biotecnika Info Labs Pvt. Lta and his/her				
performance was commendable				

We wish him/her all the best for his/her future endeavor

27/05/2024 Shekhar Suman
DATE SIGNATURE

## SRI KRISHNADEVARAYA EDUCATIONAL TRUST'S

## SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY



Krishnadevarayanagar, Hunasamaranahalli, Off. International Airport Road, Bengaluru - 562157 (Affiliated to Visvesvaraya Technological University, Recognised by AICTE & Accredited by National Board of Accreditation, New Delhi. An ISO 9001: 2008 Certified Institution.)
Ph.: 080-2846 7248, 2847 7024, /25/26/ Fax: 080-2846 7081



E-mail: sirmvitbgl@gmail.com Web: www.sirmvit.edu

DEPARTMENT OF BIOTECHNOLOGY

Ref.No. SMVIT/BT/ 079 /2024 -25 (Recognised as R & D Centre by V.T.U.)

Date: 3 6 24

## **CERTIFICATE**

This is to Certify that, Ardra Raveendran (Reg. No: U18EV21S0255), student of 6<sup>th</sup> semester B.Sc. (Biotechnology/Microbiology), Department of Microbiology, M.S. Ramaiah College of Arts, Science and Commerce has successfully completed a 4 week internship programme on "Advanced Microbial Techniques and Antimicrobial activity on Biofilms" during 4<sup>th</sup> April 2024 to 4<sup>th</sup> May 2024 at Department of Biotechnology, Sir M Visvesvaraya Institute of Technology, Bangalore-57. During the internship Programme, Ms. Ardra, has shown great interest and enthusiasm towards the work. Her commitment and inquisitive attitudes are worth appreciating.

Signature of Guide Dr. Priya Narayan Professor

Dept. of Biotechnology

Sir MVIT

Signature of HOD Dr. H.G. Nagendra Prof. & Head

Dept. of Biotechnology

Sir MVIT

Dr. H.G. Nagendra Emfessive i itsaid

Department of floteclinology
The M. Visvesvaraya leadings of Feedmology
BANGALUSE - 862157

# CERTIFICATE OF COMPLETION

This certificate is awarded to

## Megha Kedia

In recognition of his/her hard work and dedication in completing the

## **Bioinformatics Industrial Internship**

Training Duration - April 10, 2024 - May 10, 2024

Sameer Sharma (Chief Scientific officer) Amos!

Hennur Cross, Bandalore, India – 560043 Info@bionome, in - www.bionome, in

## CERTIFICATE OF COMPLETION

CID BIOSZOZAZIACIO

This certificate is awarded to

## Varada Sri Laxmi Kruti

In recognition of his/her hard work and dedication in completing the

## **Bioinformatics Industrial Internship**

Training Duration - April 10, 2024 - May 10, 2024

Sameer Sharma
(Chief Scientific officer)







ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಚ್ಚಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramalah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 18th June 2024

## CERTIFICATE

This is to certify that this internship report on QUALITY CONTROL AND MICROBIOLOGY Carried at MYLAN LABORATORIES LTD by LIKHITH H V student of VI Semester B.Sc., bearing UUCMS No U18EV21S0242 he/she has successfully completed his / her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Soumya Shanbhag

**HOD** 

Principal,
Principal,
M.S. Ramaiah Collège of Arts, Science & Commerc
MSRIT Post, MSR Nagar
Bangalore - 560 054

## Internship certificate



## INTERNSHIP CERTIFICATE

This is to certify that Ms. Reerthi Miryala has successfully completed her internship program in the Department of Microbiology from 01" April 2028 to 30". April 2028 in Apollo Hospitals, Jayanagae, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us we found that she was dedicated, hardworking, loyal and sincere.

We wish her all the best for her future endeavours

For Agollo Hospitals, Bangalore

Ramya Rai / Danutu Ganerai Managar — Murnan Rescurses

A unit of Imperial Mospital & Research Centre Limited
CIN- UB\$110KA1991PLC011781
Regd. Office: 154/11, Opp. LLM ... Hannerghalta Road, Bangalore - 560 O/6
T +91.80 26304050 Far. +91.80 41463151
www.apollohospitalsbangslore.com, www.apollohospitalsbangslore.com

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## COMBETT INSTITUTE

## We Prepare your life

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

## Certificate



This is to Certify that Ms. SHALINI. S, D/o. P. Suresh, studying at M.S. Ramaiah College of Arts, Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Molecular Biology Intern at Combett Institute for a duration of 90 Hours, from 16-04-2024 to 13-05-2024.

Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing significantly to the project achievements.

They possess excellent analytical and problem - solving skills, She was able to work independently as well as in a team environment. I enthusiastically support them and have full confidence in their ability to bring significant value to any organization.



Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in

Dr. V.R. Sunil Desai Director - Research



## Stroma Lifesciences Pvt. Ltd.

## CERTIFICATE

This is to certify that the internship report titled "Basies of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Prakruthi M (U18EV21S0301) and, is being submitted in partial fulfillment for the award of B.Sc degree in Biotechnology and Microbiology at MS Ramaiah College of Arts, Science and Commerce (MSRCASC), Bengaluru-560054.

Date: 02-05-2024

Place: Bengaluru

Signature of the Guide

Name: Mr. Veeresh N

Designation: Senior Research Scientist

#33, Guru Krupa, 6th Cross, 100 Ft Road, Pampa Nagar Opp, Venkateshawara Kalyana Mantapa, Yeshwanthpur, Bengaluru-560022

Mob: 9916132275 | 7090317740

E-mail: stromalifesciences@gmail.com | Web: www.stromalifesciences.com

CERTIFICATE

OF ACHIEVEMENT

biotecnika Your Bio Resource

DATE



**SIGNATURE** 

## THIS CERTIFICATE IS AWARDED TO

Timb Centri Contra					
Nejuma N					
For successfully comple	eting				
Bioinformatics Summer Interns	ship 2024				
Internship for the daration of	Days				
He/She has undergone training from Biotecnika Info Labs Pvt. Ltd. and his/her performance was commendable					
We wish him/her all the best for his/	her future endeavor				
29/05/2024	Shekhar Suman				



# Stroma Lifesciences Pvt. Ltd.

#33, Guru Krupa. 6th Cross, 100 Ft Road, Pampa Nagar Opp. Venkateshwara Kalyan Mantapa, Yeshwanthpur, Bengaluru - 22 Mob: 9916132275 E-mail: stromalifesciences@gmail.com | Web: www.stromalifesciences.com





## WE PRESENT THIS CERTIFICATE TO

ON BASICS OF ANIMAL TISSUE CULTURE, MOLECULAR BIOLOGY & MICROBIOLOGY	internship 🗸 Project 🗌 at Stroma Lifesciences Pvt Ltd. He 🔲 She 🔽 has o	MSRCASC has successfully completed30 days of Training	Dr/Mr./Miss TYOTHIKA JAIDEEP stud
MICROBIOLOGY Satisfactorily.	☐ She ☑ has closely worked	30days of Training	student / Faculty of

He/She demonstrated good skills with self movitated attitude to learn new things. We wish

him/her all the best for his / her future endeavors







# COMBETT INSTITUTE



UDYAM-KR-03-0218027

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE PIONEERS IN RESEARCH, MENTORING & UPSKILLING We Prepare your life

Certificate



Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Mycology Intern at Combett Institute for a duration of 90 Hours, from 03-04-2024 to 13-05-2024. This is to Certify that Mr. MOHAMMED FAISAL. S, S/o. Shajahan. S, studying at M.S. Ramaiah College of Arts,

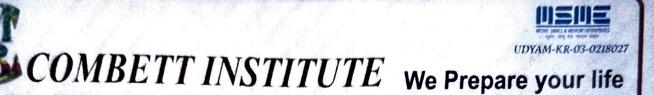
Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a significantly to the project achievements.

any organization environment. I enthusiastically support them and have full confidence in their ability to bring significant value to They possess excellent analytical and problem - solving skills, he was able to work independently as well as in a team



Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in

Dr. V.R. Sunil Desai
Director - Research



CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

## Certificate



This is to Certify that Ms. SHRAVYA. M.V, D/o. M.V. Venkasesh, studying at M.S. Ramaiah College of Arts, Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Molecular Biology Intern at Combett Institute for a duration of 90 Hours, from 16-04-2024 to 13-05-2024.

Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing significantly to the project achievements.

They possess excellent analytical and problem - solving skills, She was able to work independently as well as in a team environment. I enthusiastically support them and have full confidence in their ability to bring significant value to any organization.

Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in

Dr. V.R. Sunil Desai Director - Research



## **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "MEDICAL MICROBIOLOGY AND HEMATOLOGY" in HEALTHCARE GLOBAL ENTERPRISES is carried out by Mrs SUCHITRA S student of VI semester B.Sc., bearing Reg.No. U18EV21S0343. She has successfully completed his 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester B.Sc., and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date: 29.6.2024

M.S. Ramaiah Gallege of Arts, Science & Commerce MSRIT Post, MSR Nagar

Bangalore - 560 054



## KARNATAKA SOAPS & DETERGENTS LIMITED.

## **BANGALORE-55**

(A Government of Karnataka Undertaking)

No: 27, Industrial Suburb, P.B No: 5531 Bengaluru-Pune Highway, Rajajinagar, Bengaluru-560055, KARNATAKA

## CERTIFICATE

NO: KSDL/HRD/TRAINING/24-25/18

Date: 13.05.2024

This is to certify that Mr. Vaibhav G P, Reg.No.U18EV21S0143, Student of B.Sc, M.S Ramaiah College of Arts, Science and Commerce, Bangalore-560054, has completed his Internship work on "A Study on Manufacturing and Production Process" at Karnataka Soaps & Detergents Limited Bengaluru-560055 period from 15.04.2024 to 13.05.2024.

During Internship work on his academic ability and character was good.

**Human Resource Development** 

K.C. SUNDARAMUTHY
Manager (HRD)

KARNATÁKA SOAPS AND DETERGENTS LTD. BANGALORE 560055

Place: Bengaluru





## TO WHOM SO EVER IT MAY CONCERN CERTIFICATE

This is to certify that Ms. Nisha Jagannath, student of VI semester B.Sc. Biotechnology. bearing Registration Number U18EV21S0336, at MS Ramaiah College of Arts, Science and Commerce, Bengaluru has completed her internship in the field of Clinical Embryology and Andrology from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024.

During the period of her internship, she had been exposed to different protocols and was found diligent, hardworking and inquisitive.

We wish her every success on her life and career.

Date: 01 May 2024

Place: Bangalore

For Ayaansh Hospital

**Authorized Signatory** 



# Stroma Lifesciences Pvt. Ltd.

#33, Guru Krupa, 6th Cross, 100 Ft Road, Pampa Nagar Opp. Venkateshwara Kalyan Mantapa, Yeshwanthpur, Bengaluru-22 Mob: 9916132275 E-mail: stromalifesciences@gmail.com | Web: www.stromalifesciences.com





Photo

# WE PRESENT THIS CERTIFICATE TO

best for his / her future endeavors	He/She demonstrated good skills with self movitated attitude to learn new things. We wish him / her all the	ANIMAL CELL CULTURE, PHYTOCHEMISTRY, MDL. BTO., & MICROBIOLOGY Satisfactorily.	interniship Project at Stroma Lifesciences Pvt Ltd. He She has clo	has successfully completed	Dr/Mrs./Miss. SUBAHYU GANGULY
	w things. We wish him / her all the	EDBEOLOGYsatisfactorily.	has closely worked	3.0days of Training	student/ Faculty of

STROMALE LIMITE LIMITE

Mr. Veeresh Nandikolmath
Senior Research Scientist



## **CERTIFICATE**

This is to certify that this internship report on WATER QUALITY
ANALYSIS at INDIAN INSTITUTE OF SCIENCE is carried out by
ANKITHA.B student of VI Semester BSc, bearing UUCMS No
U18EV21S0344 he has successfully completed her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of Vi semester BSc and award of Bachelor of Science Degree for Bengaluru City University.

Principal,

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiahindia.org T +91 80 2360 0966 / 8597
F +91 80 2360 6905
Eprincipal.msrcasc@gmail.com
W www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, permanently affiliated to Bangalore University, Approved by AICTE)



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಚ್ಛಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜ್ M S Ramaiah College of Arts, Science and Commerce Re-accredited 'A' by NAAC, Permanently Affinated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE New Delhi. Recognized by UGC under 2f & 12B of UGC act 1956

Date: 27th June 2024

#### **CERTIFICATE**

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester Bsc and award of Bachelor of Science Degree for Bengaluru City University.

Dr. Soumya Shanbhag

HOD

AS Ramaiah College of Arts, Science & Commerc MSRIT Post, MSR Nagar Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597

F +91 80 2360 6905 E principal.msrcasc@gmail.com

W www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)



# Stroma Lifesciences Pvt. Ltd.

# CERTIFICATE

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Darshana C (U18EV21S0195) and, is being submitted in partial fulfillment for the award of B.Sc degree in Biotechnology and Microbiology at M S Ramaiah College of Arts. Science and Commerce (MSRCASC). Bengaluru -560054.

Date: 10-03-2024

3

Place: Bengaluru

10.03.2024 Signature of the Guide

Name: Mr. Veeresh N

gnation: Senior Research Scientist





# **CERTIFICATE**

This is to certify that SHEETAL K

has participated and successfully completed the Training / Project / Workshop on

Industrial Microbiology and Analytical techniques Conducted by

Dextrose Technologies Pvt. Ltd., Bangalore, from 1/4/2024 101/5/2024

Date: 1-5-2024

Mr. Aravind Ganessin Managing Director



# SAMI-SABINSA GROUP LIMITED

(formerly known as Sami Labs Limited)
sami-sabinsagroup.com





Ref No.: Sami-Sabinsa Group Limited/HR-Corp/2024

May 30,2024

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Aathira Sunil (Register No: U18EVS21S0221) student at MS Ramaiah College of Arts, Science and Commerce, Bangalore has successfully completed her internship from 25th April 2024 to 25th May 2024 in our Microbiology R&D division. Peenya.

During her training period, she was found to be sincere and hardworking.

We wish her all the best in her future endeavors.

For SAMI-SABINSA GROUP LIMITED

VICE PRESIDENT - HR & ADMIN

19 /1 & 19/2, I Main, Il Phase Peenya Industrial Area Bangalore - 560 058, Karnataka, India +91 80 2839 7973-75
 +91 80 6852 7706
 info@semi-sebinsegroup.com





# SAMI-SABINSA GROUP LIMITED

(formerly known as Sami Labs Limited) sami-sabinsagroup.com





Rel'No.: Sami-Sabinsa Group Limited/HR-Corp/2024

May 30,2024

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Alaina khan (Register No: U18EVS21S0222) student at MS Ramaiah College of Arts, Science and Commerce, Bangalore has successfully completed her internship from 25th April 2024 to 25th May 2024 in our Microbiology R&D division. Peenya.

During her training period, she was found to be sincere and hardworking.

We wish her all the best in her future endeavors.

For SAMI-SABINSA GROUP LIMITED

MOHANDAS K S

VICE PRESIDENT - HR & ADMIN

19 /1 & 19/2, I Main, II Phase Peenya Industrial Area Bangalore - 560 058, Karnataka, India

O +91 80 2839 7973-75 O +91 80 6852 7706

info@sami-sabinsagroup.com

INDUSTRIAL



# MOTHER DAIRY, BANGALORE

ಮದರ್ ಡೈರಿ, ಬೆಂಗಳೂರು



Yelahanka **むしゅっ**。

G K.V.K. Post, Bangalore-560 065 **ಜಿ.ಕಿ.ವಿ.ಕ.** ಅಂಚಿ, ಬೆಂಗಳೂರು - 500 065

Ref No:MD/ADMN/56A/2024-25

Date:09-05-2024

# CERTIFICATE

This is to certify that Ms Pallavi B Registration No:U18EV21SO218 BSc student of MS Ramaiah college of Arts Science and commerce, Bengaluru has successfully completed internship project work at Mother Dairy Yelahanka, Bengaluru a unit of KMF from dtd:03.04.2024 to 03.05.2024.

> MANAGÉR(ADMIN) Mother Dairy

none: 080 - 22179000, 28460175, 28460162

: 080 - 28462652

mail: motherdairy\_kmf@yahoo.co.ln motherdiary.kmf@gmail.com

Unit of Karnataka Co-Op. Milk Producers Federation Ltd. ಕರ್ನಾಟಕ ಸಹಕಾರಿ ಹಾಲು ಉತ್ಪಾದಕರ ಮಹಾಮಂಡಲಿ ನಿಯಮಿತ ಘಟಕ





Ref: PH1084

Date: 06-05-2024

## INTERNSHIP LETTER

This is to certify that Ms. Emani Akhila (EmpID.PHI084) Completed Internship in the department of Microbiology Diagnostic Laboratory from 01<sup>st</sup> April 2024 to 6<sup>th</sup> May 2024.

During her period of Internship she was found to be diligent, sincere and proactive. She had maintained very cordial relation with the colleague and obedient to her Superiors.

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

For Prakriya Hospitals,

Mrs. Sagaya Mar SAGAYA MARYA

HR M**Maneger-HR)** PRAKRIYA HOSPITALS

Survey No. 41, Rainleddy Layout, 8th Mile, Tumker Road,

Nagasandra Post,

Bappace Bengaluru

Date: 06-05-2024

USHPL FI





# COMBETT INSTITUTE We Prepare your life

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

# Certificate



This is to Certify that Ms. SANCHITA SINGH, D/o. Sanjeev Kumar Singh, studying at M.S. Ramaiah College of Arts. Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Molecular Biology Intern at Combett Institute for a duration of 90 Hours, from 16-04-2024 to 13-05-2024.

Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing significantly to the project achievements.

They possess excellent analytical and problem - solving skills, She was able to work independently as well as in a team environment. I enthusiastically support them and have full confidence in their ability to bring significant value to any organization.

Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in

Dr. V.R. Sunil Desai Director - Research



### **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "MEDICAL MICROBIOLOGY AND HEMATOLOGY" in HEALTHCARE GLOBAL ENTERPRISES is carried out by MR.SHAIK FAHEAD HUSSAIN student of VI semester B.Sc., bearing Reg.No. U18EV21S0219. He has successfully completed his 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester B.Sc., and award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date:

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar

Bangalore - 560 054



UDYAM-KR-03-0218027



# 

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

# Certificate



Institute for a duration of 90 Hours, from 03-04-2024 to 13-05-2024. Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Mycology Intern at Combett This is to Certify that Ms. TEJASWINI. P, D/o. M. Prabhakar, studying at M.S. Ramaiah College of Arts, Science 🏵

commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a significantly to the project achievements. willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering

environment. I enthusiastically support them and have full confidence in their ability to bring significant value to They possess excellent analytical and problem - solving skills, She was able to work independently as well as in a team

any organization.

Dr. V.R. Sunil Desai Director - Research

# MAX BOND LLP

No.199 NADAKERAPPA INDUSTRIAL ESTATE MEGGANAHALLI BENGALURU URBAN BENGALURULEBOODI, KARNATAKA, INDIA

Email: infomantions.in PH: 7204005352/8845252020

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mrs. MUKTHASHREE KR has done her internship in MAXCBOND LLP, No.199

NADAKERAPPA INDUSTRIAL ESTATE HEGGANAHALLI BENGALURU URBAN, BENGALURU-560091, KARNATAKA in the duration of 4 weeks from 1th April to 30th April.

During her internship she demonstrated her skills with self-motivation to learn new skills.

We wish her all the very best for her upcoming career!

FOR MAXCBOND LLP

Assirorisms Signatory

Mr. Prashanth M Shetty Email: prashanthshetty35@gmail.com, General Manager, MAXCBOND LLP



अनुराध्य और पारवार सरकार कल्याण मंत्रालय भारत सरकार कल्याण मंत्रालय भारत सरकार port Blair ICMR - Regional Medical Research Centre, Port Blair Pepartment of Health Research, Ministry of Health and Family Welfare, Government of India

Date: 29th April, 2024

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# To Whom It May Concern,

This is to certify that Ms. A. Sandhya, a student pursuing BSc in Genetics, currently in her third year at Ramaiyah College of Arts, Science, and Commerce, has successfully completed basic molecular biology training from 1st April to 29th April 2024.

During the aforementioned period, Ms. Sandhya diligently participated in and completed the basic molecular biology training program, demonstrating a keen interest and dedication to expanding her understanding in this field.

Should you require any further information regarding Ms. Sandhya's participation or performance during the training program, please do not hesitate to contact us.

Sincerely,

(1)

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12222

Administrative Officer

प्रशासनिक अधिकारी
Administrative Officer
आई.सी.एम.आर.+सेत्रीय आयुर्विज्ञान अनुसंबान केन्त्र
ICMR-REGIONAL MEDICAL RESEARCH CENTRe
चोर कोयर, जण्डवान तथा विकोधार श्रीय समूह, चारत
PORT BLAIR, Andaman & Nicobar Islands, INDIA

Fax +91-3192-251163 (Director's Office TeleFax +91-3192-251163 (Director's Office email (maccoma-poles)



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

# **INTERNSHIP CERIFICATE**

Whom So Ever It May Concern

This is to certify that Mr. Prajwal. M, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number U18EV21S0151 at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024. During his stay in the clinic as an intern, he had been exposed to different processes and was found hardworking and inquisitive.

We wish him good luck for her future endeavors.

Warm Regards

Truly,

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For a Skinscapes beauty private limited

2 ths.

Swetha. P

Founder, Managing Director



# RAJMAHAL VILAS HOSPITAL CERTIFICATE

This is to certify that Mr. Shakthi Kumar M student of VI semester BSc bearing REG NO. U18EV21S0150 at M S Ramaiah College of Arts, Science and Commerce college , Bengaluru , has completed his 4 weeks of organizational study at our organization from  $01^{\rm st}$  APR to  $30^{\rm TH}$  APR .

Mr. Shakthi Kumar M has collected the required data and exhibited good discipline and completed the assigned tasks as required during the period.

We wish him good luck in all future endeavors.

Place: BANGALORE

Date:

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RAJMAHAL VILAS HOSPITAL

Signature with seal



April 29, 2024

# CERTIFICATE

This is to certify that Ms. Sahana M, student of BSc (Chemistry & Biotechnology) studying in M S Ramaiah College of Arts, Science and Commerce, Bangalore, has successfully completed internship training in Quality Control department of Himalaya Wellness Company.

The duration of project was from March 28, 2024 to April 29, 2024

During this period of training, we found her punctual, disciplined and proactive in assigned tasks and duties.

We wish her all the success in future endeavors.

For Himalaya Wellness Company

Raghavendra V Kulkarni

Associate General Manager - Talent Management



02th May 2024

# INTERNSHIP CERTIFICATE

This is to certify that Ms. Dhanushree N K has successfully completed her internship program in the Department of Laboratory from 01st April 2024 to 30th April 2024 in Apollo Hospitals, Jayanagar, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us, we found that she was dedicated, hardworking, loyal and sincere.

We wish her all the best for her future endeavours.

or Apollo Hospitals, Bangalore.

Deputy General Manager - Human Resources



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce M 5 Retribution Commerce
Re-accredited 'A' by NAAC. Permanently Affiliated to Bengalura City University

Re-accredited a by Anna, Fernandering Adminted to Bengaluru City Union Approved by Government of Karnataka, Approved by AICTE, New Delhi. Recognized by UGC under 2f & 12B of UGC act 1956

Date:

#### CERTIFICATE

This is to certify that this internship report on "Applied Mycology" is carried out by Ms Jeevita L, student of VI Semester BSc, bearing UUCMS No U18EV21S0146 he/she has successfully completed his / her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester BSc and award of Bachelor of Science Degree for Bengaluru City University.

Dr. Soumya Shanbhag HOD

M.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

# GKMF

# MOTHER DAIRY, BANGALORE ಮದರ್ ಡೈರಿ, ಬೆಂಗಳೂರು



Yelnhanka れいあった G.K.V.K. Post, Bangalore-500 865. だれたえ cod, いっぺっぺっち-500 865.

Ref No:MD/ADMN/56A/2024-25

Date: 01-06-2024

# CERTIFICATE

This is to certify that Ms. Kavya M, Registration No:U18EV21S0139 BSc student of MS Ramaiah college of Arts Science and commerce, Bengaluru has successfully completed internship project work at Mother Dairy Yelahanka, Bengaluru a unit of KMF from dtd: 24-04-2024 to 24-05-2024

MANAGER(ADMIN)
Mother Dairy

ana: 080 - 22179000, 28460175, 28460162

: 080 - 28462652

3

mail: motherdairy\_kmf@yahoo.co.in motherdiary.kmf@gmail.com Unit of Karnataka Co-Op. Milk Producers Federation Ltd. ಕರ್ನಾಟಕ ಸಹಕಾರಿ ಹಾಲು ಉತ್ಪಾದಕರ ಮಹಾಮಂಡಲಿ ನಿಯಮಿತ ಘಟಕೆ  $\underline{blob:https://web.whatsapp.com/cef74fd6-2779-4576-ac9f-8f0cf689e923}$ 





Scan For Appointment

Dear Ms. Naga keerthi G,

Subject : Confirmation of intership Completion

We are pleased to inform you that you have successfully completed your intership at Parin dhevi hospital.

Throughout your Intership period, you consistently demonstrated a high level of dedication, professionalism and enthusiasm. You willingness to learn and contribute has been commendable and your presence has enriched our team.

Your intership ,spanning from April,05 to may 05,2024 has been marked by your commitment to excellence and your eagerness to take on new challenges. We are confident that the experience gained during your time with us will serve as a strong foundation for your future endeavors.

On behalf of Parin dhevi hospital, we extend our heartful gratitude for your valuble contributions and wish you and wish continued success in all your future endevors.

Sincerely,

Dr.S. SRINIVASA REDDY

Dr SRIIVASA REDDY

MBB MD(General Medicine)

MBBS,MD

Consultant General Physician & Diabetologist

Res. No. 89541

For Appointment :040-24442299, 99 1234 9108, 77 99 222 175

Plot no. 26 & 27 ,Bhagawan Plaza, Near HUDA Park Opp. Montessori School,
Vijaya Nagar Colony, Kukatpally, Hyderabad - 500072
E-Mail : support@parindhevihospitals.com, Web : www.parindhevihospitals.com
24 Hours LAB & PHARMACY SERVICES AVAILABLE





(Affiliated to Bengaluru City University, Re-Accredited with "A" Grade by NAAC)

MSRIT POST, BENGALURU 560 054.

# **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "MEDILAB HIGH TECH LABORATORY AND ECG" by DEEKSHA NEMANI, student of VI Semester BSc, bearing Reg. No U18EV21S0035. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGALORE

DATE: 29-06-2024

M.S. Ramaiah Collège of Arts, Science & Commerci MSRIT Post, MSR Nagar Bangalore - 560 054



# KARNATAKA SOAPS & DETERGENTS LIMITED.

# **BANGALORE-55**

(A Government of Karnataka Undertaking)

No: 27, Industrial Suburb, P.B No: 5531 Bengaluru-Pune Highway, Rajajinagar, Bengaluru-560055, KARNATAKA

# CERTIFICATE

NO: KSDL/HRD/TRAINING/24-25/02

Date: 03.05.2024

This is to certify that Ms. Anusha Prashanth, Reg.No.U18EV21S0345, Student of B.Sc, M.S Ramaiah College of Arts, Science and Commerce, MSR Nagar, Mathikere, Bangalore-560054, has completed her Internship work on "A Study on Production Process and Quality Analysis" at Karnataka Soaps & Detergents Limited Bengaluru-560055 period from 01.04.2024 to 30.04.2024.

During Internship work on her academic ability and character was good.

Human Resource Development

K.C. SUNDARAMUTHY

Manager (HRD)

KARNATAKA SOAPS AND DETERGENTS LTD, BANGALORE-560055

Place: Bengaluru





# Stroma Lifesciences Pvt. Ltd.

# CERTIFICATE

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Mr. GOVARDHANA V (U18EV21S0341). And, is being submitted in partial fulfillment for the award of B. Sc degree in Biotechnology at Ramaiah degree college of Arts. Science and Commerce (MSRCASC), Bengaluru -560054.

Date: 29-04-2024

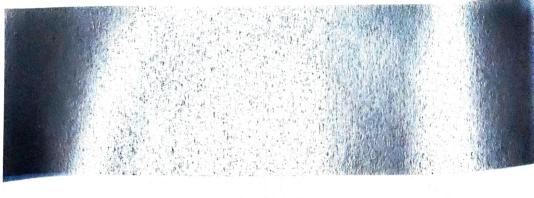
Place: Bengaluru

THE LIMIT STAVIA

Signature of the Guide

Name: Mr. Veeresh N

Designation: Senior Research Scientist



MANAGE AND STREET TO SECOND



January 11, 2024

#### CERTIFICATE

This is to certify that **Ms. Megha H R** student of final year BSc in Biotechnology studying at M S Ramaiah College of Arts Science & Commerce, Bangalore, has successfully completed her Project in Quality Control Department, Himalaya Wellness Company.

The duration of training was from December 12, 2023 to January 10, 2024.

During this period of training, we found her punctual, disciplined and proactive in assigned tasks and duties.

We wish her all the success in future endeavors.

For Himalaya Wellness Company

Raghavendra V Kulkarni

Associate General Manager - Talent Management



30/04/2024

# INTERNSHIP CERTIFICATE

This is to certify that Ms Chandana NL from M S Ramaiah College of Arts, Science and Commerce, M S Ramaiah Nagar, MSRIT Post, Bangalore-560054 successfully completed her internship from 01/04/2024 to 30/04/2024 in our organization. During the period of training she was able to gain knowledge about various analytical tools such as High performance liquid chromatography (HPLC), UV-Spectroscopy, Fourier Transform Infrared Spectroscopy (FTIR), Gas Chromatography (GC), Dissolution tester, Disintegration tester, Water purification systems and other QA (Quality Assurance) related activities. Further during the course of her internship her behavior and conduct was found to be satisfactory.

For Poornayu Research Labs,

(Dr. Arunkumar)

M/S. POORNAY RESEARCH LADS -1-23 T. Floor, BBMP Khata No. 15,

glock, 2" Stage, Nagarabhavi Extr. RESEARCH LABS

#23, 3RD FLOOR, 2ND BLOCK, 2ND STAGE NAGARABHAVI EXTENSION, BANGALORE-560072 Phone: 9900413653 Email – arun.s@poornayuresearch.com GST: 29AAXFP5927A1ZS



(Affiliated to Bengaluru City University, Re-Accredited with "A" Grade by NAAC)

MSRIT POST, BENGALURU 560 054.

# COLLEGE CERTIFICATE

This is to certify that this Internship report is carried out on "METROCURE HOSPITAL" by PRAKASH. K. student of VI Semester BSc, bearing Reg. No U18EV21S0052 He has completed his 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University

PLACE: BANGALORE

DATE

LS Rumaian College of Art. Figure & Commercial MSR Nagar

Bangalore 560 054



(Affiliated to Bangalore City University, Re -Accredited with "A" Grade by NAAC) MSRIT POST, BENGALURU 560 054.

### **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "INSILICO TECHNIQUES IN BIOINFORMATICS (Sir MVIT college)" is carried out by SHILPY CHANDRA, student of VI Semester BSc, bearing Reg. No U18EV21S0010. She has completed her 4 weeks basic bioinformatics study.

The Internship report is submitted to the Bangalore City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bangalore City University.

PLACE: BANGALORE

DATE: 29/06/24

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar

Bangalore - 560 054



# जीव विज्ञान संस्थान INSTITUTE OF LIFE SCIENCES (An Autonomous Institute of the Department of Biotechnology, Govt. of India)

CERTIFICATE

This is to certify that Mr. Fayaz Sircar from MS Ramaiah College of Arts, Science and Commerce has completed his internship on the topic "Learning Molecular Biology Techniques" under the supervision of Dr. Soma Chattopadhyay, Scientist - F, ILS from 27th March 2024 to 26th April 2024 at the Institute of Life Sciences, Bhubaneswar.

(Principal Investigator)

Somu Chattopadhyay Ph. D Scientist Intelligible OF EFF SCIENCES Thank I won 101 023, INDIA (Administrative Officer)

(Administrative Officer)

डॉ. डी. प्रधान/ DR. D. PRADHAN प्रशासनिक अधिकारी/ADMINISTRATIVE OFFICER जीव विज्ञान संस्थान/ INSTITUTE OF LIFE SCIENCES भुवनेश्वर / BHUBANESWAR-751023, भारत/ INDIA



# SHRI ATAL BIHARI VAJPAYEE MEDICAL COLLEGE AND RESEARCH INSTITUTE (SABVMCRI) DEPARTMENT OF MICROBIOLOGY

Lady Curzon road, Shivajinagar, Bengaluru- 560001

Tel.no.:080-25591362 Email: microblemeri agmail.com

# CERTIFICATE

This is to certify that Miss M Lavanya (U18EV21S0016), student of MS Ramaiah College of Arts, Science and Commerce has successfully completed 30 days of internship at Shri Atal Bihari Vajpayee Medical College & Research Institute. She has worked closely on topics relating to the fields of medical microbiology satisfactorily. The internship report titles "Basics of Medical Microbiology" (Microscopy, Procedure for Sample collection and processing, Staining techniques, culture methods, Culture Media, AST and Biochemical tests) is a bonafide work and is being submitted in partial fulfillment for the award of B.Sc. (Microbiology and genetics) degree at MSRCASC

We wish her all the best for her future endeavors.

DATE: 30-04-2024 PLACE: Bengaluru

> SIGNATURE Dr.Kala Yadhav M L

HOD, DEPT. OF MICROBIOLOGY SHRI ATAL BIHARI VAJPAYEE

MEDICAL COLLEGE Professor & HOD Department of Microbiology SABVMCRI, Bengaluru



Factory: Survey No. 6/2, Aladahalli Village: Sombura Hobi, Netamangala Tatuk, Bengaluri Rizali de 1º Tel. 080-26250828, 080-26250800 • E-Mail: zuventus corporate@zuventus com • Websele www.c. CIN - U85320PN2002PLC018324

Date: 19th April 2024

#### Certificate of Completion of Internship

This is to certify that Ms. Jyothishmita student at MS Ramaiah College of Arts, Science and Commerce, Bangalore, has successfully completed her internship from 1st April 2024 to 30<sup>th</sup> April 2024 in our organization.

During her internship period she has exhibited good character and conduct and as shown enthusiasm in learning various activities.

We wish her success in all her future endeavours.

For Zuventus Healthcare Ltd

**Authorised Signatory** 



# ಕಿದ್ದಾಯ ಸ್ಕಾರಕ ಗಂಥ ಸಂಸ್ಥೆ

ಕ್ಯಾಸ್ಟರ್ ಸಂಶೋಧನ ಮತ್ತು ತರಬೇತಿ ಕೇಂದ್ರ ಕೆರ್ನಾಟಕ ಸರ್ಕಾರದ ಸ್ವಾಯತ್ತ ಸಂಸ್ಥೆ ಪ್ರಾದೇಶಿಕ ಅರ್ಬದ ಸಂಶೋಧನಾ ಮತ್ತು ಚಿಕಿತ್ತಾ ಕೇಂದ್ರ

# KIDWAI MEMORIAL INSTITUTE OF ONCOLOGY

CANCER RESEARCH & TRAINING CENTRE

GOVERNMENT OF KARNATAKA AUTONOMOUS INSTITUTION (REGIONAL CENTRE FOR CANCER RESEARCH & TREATMENT

MEMBER OF INTERNATIONAL UNION AGAINST CANCER)

PHONE: 91 - 80 - 26560722 / 26560723 (DIRECTOR)

080 - 66697999

E-mail kidwai@nic.in

directorkidwaiinstitute@gmail.com

GSTIN: 29AAATK3049D1ZS

ಡಾ: ಎಂ.ಎಚ್. ಮರೀಗೌಡ ರಸ್ತೆ,

Montwists - 560 029.

Or M.H. Marigowda Road,

Bengaluru - 560 029, KARNATAKA, INDIA

Date: 30.04.2024

# Certificate of Observership

This is to Certify that Ms.D.M.Laavanya, Reg no U18EV21S0011 , 6<sup>™</sup> Semester of Bsc in Genetics & Microbiology Ramaiah College of Arts, Science & Commerce, has successfully completed Observeship at Department of Pathology, Units of Cytogenetic, Cytology, Hematology, Histopathology and IHC, Kidwai Memorial Institute of Oncology Cancer Research and Training Center from 1st April 2024 - 30th April 2024.

- In Cytogenetic during the course of her Observership, she has learnt the entire Cytogenetics procedure of Karyotyping - Culture Setup, Harvesting, Cell wash, Slide preparation and G-banding.
- In Cytology, observing collection of body fluid, FNAC, CSF. Different staining procedures, Liquid based Cytology, digital pathology imaging
- In Hematology, observation of Bone Marrow Aspiration.
- In Histopathology, observation of Grossing, Tissue processing ,Embedding, Section cutting & Staining procedures.
- In IHC & FISH, demonstration and observation of IHC & FISH procedures with results.

It was a pleasure to teach her

We wish her the best in her future endeavors

Dr. KAVITHA, B, L Professor & Head.

Department of Pathology,

Kidwai Memorial Institute of Oncology.

Dept. of Parhology Memorial Invalidge of Outons Bangalore - 560029 Dr. N.H. Marywill Rose Bangalors.



# SHRI ATAL BIHARI VAJPAYEE MEDICAL COLLEGE AND RESEARCH INSTITUTE (SABVMCRI) DEPARTMENT OF MICROBIOLOGY

Lady Curzon road, Shivajinagar, Bengaluru- 560001

Tel.no.:080-25591362 Email: microblemeri a gmail.com

# CERTIFICATE

This is to certify that Miss P. L Sai Nireeksha (U18EV21S0009), student of MS Ramaiah College of Arts, Science and Commerce has successfully completed 30 days of internship at Shri Atal Bihari Vajpayee Medical College & Research Institute. She has worked closely on topics relating to the fields of medical microbiology satisfactorily. The internship report titles "Basics of Medical Microbiology" (Microscopy, Procedure for Sample collection and processing. Staining techniques, culture methods, Culture Media, AST and Biochemical tests) is a bonafide work and is being submitted in partial fulfillment for the award of B.Sc. (Microbiology and genetics) degree at MSRCASC We wish her all the best for her future endeavors.

DATE: 30-04-2024 PLACE: Bengaluru

> SIGNATURE Dr.Kala Yadhay M L

HOD, DEPT. OF MICROBIOLOGY
SHRI ATAL BIHARI VAJPAYEE

MEDICAL COLLEGE

Professor & HOD

Department of Microbiology
SABVMCRI, Bengaluru

# SRI KRISHNADEVARAYA EDUCATIONAL TRUST'S

STR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevarayanagar Hunasamaranahalli, Off International Airport Road, Bengahiru 562157 Affiliated to Visvesvaraya Technological University, Recognised by AICTE & Accredited by National Board of Accreditation, New Delhi, An ISO 9001 2008 Certified Institution )

Ph 080 2846 7248 2847 7024, /25/26/ Fax 080-2846 7081

E-mail\_sirmvithgl@gmail.com Web\_www.sirmvit.edu

DEPARTMENT OF BIOTECHNOLOGY

(Recognised as R & D Centre by V.T.U.)

Ref. No SMVIT/BT/ \$0 2024-25 Date 03/6/2014

#### CERTIFICATE

This is to Certify that, Mr. Prabhudeva D, (Reg. No. U18EV21S0008), student of 6th Semester B.Sc. (Microbiology and Genetics), Department of Microbiology and Genetics, M.S. Ramaiah College of Arts, Science and Commerce has successfully completed a 4-week internship programme on "Insilco Techniques in Bioinformatics" during 27th March 2024 to 27th April 2024 at Department of Biotechnology, Sir M Visvesvaraya Institute of Technology, Bangalore-57. During the internship Programme, Mr. Prabhudeva D. has shown great interest towards the work. Her commitment and inquisitive attitudes are worth appreciating

Dr. Tagadeesha kumar D Associate Professor

Signature of HOD

Mar-rev.

Dr. H.L. Nagendra

Prof & Head

Dept of Biotechnology

Sir MVIT

Dr. H.C. Nager To

Part of the state of the state

Opposition that a long to the second of the Owpus BATICAL TO MITTER



# Certified that this Project/internship work titled

# "ROLE OF ACTIVATED WINT SIGNALING IN DORSAL-VENTRAL PATTERNING"

is the bonafide work of

# PRAGNA DS

who carried out this work under my supervision from 12 August 2023 to 31 October 2023.

This is to certify that, to the best of my knowledge, the work reported herein is original and does not form part of any other dissertation.

The student was provided hands-on experience for experimenting with zebrafish embryos including drug treatment with various concentrations, cartilage staining and image analysis using FIJI (imageJ).

K. Go kul Dr.Gokul Kesavan Co-Founder and CSO

VASLR



# **INTERNSHIP CERTIFICATE**

# KIMS Hospital & Research Centre



Krishna Rajendra Road, Vishveshwarapuram, Bangalore-560004

CENTRAL LABORATORY

DEPARTMENT OF MICROBIOLOGY

**Certificate of Training** 

This is to certify that Miss. <u>Sameesha S (BSc. MICROBIOLOGY AND GENETICS)</u> from <u>M S RAMAIAH COLLEGE OF ARTS, SCIENCE, & COMMERCE-, has attended INTERNSHIP in "MICROBIOLOGY" from 30-03-2024 to 25-04-2024 at Central laboratory, KIMSH & RC, Bangalore.</u>

Prof & Head
Dept. pf Microbiology

Prof. 6 Head Dept. Hology

Bangaiore

Medical Superintendent KIMSH & RC

# CERTIFICATE FROM THE ORGANISATION



This is to certify that Aryan Raghu, student of VI semester B.Sc. bearing REG.NO. U18EV21S0083, at M.S Ramaiah College of Arts, Science and Commerce, Bengaluru, has completed his 4 weeks of organizational study at our organization from 1<sup>st</sup> April 2024 to 31<sup>st</sup> April 2024.

Aryan Raghu has collected the required data and exhibited good discipline and completed the assigned tasks as required during the period.

We wish him good luck in all future endeavors.

Place: Mysuru JSS Academy of Higher Education

and Research

Date: Signature with seal

**Authorized Signatory** 

# INTERNSHIP CERTIFICATE



Certified that this Project/internship work titled

"ROLE OF ACTIVATED WINT SIGNALING IN DORSAL-VENTRAL PATTERNING"

is the bonafide work of

# **GOWRI U**

who carried out this work under my supervision from 12 August 2023 to 31 October 2023. This is to certify that, to the best of my knowledge, the work reported herein is original and does not form part of any other dissertation.

The student was provided hands-on experience for experimenting with zebrafish embryos including drug treatment with various concentrations, cartilage staining and image analysis using FIJI (imageJ).

K. Gokul Dr.Gokul Kesavan Co-Founder and CSO VASLR



This is to certify that this internship report on 'Ramaiah advance testing lab' is carried out by Aditi C Yerekuppi student of VI th semester BSc, bearing reg no U18EV21S0019, she has successfully completed her 4 weeks organizational study.

The internship report is submitted to the Bangalore city university in the academic year 2023-2024, is a partial fulfillment for successful completion of VI semester BSc and awards of Bachelor of science degree of Bangalore city university.

PLACE: BANAGALORE

PRINCIPAL

DATE: \$9 06 24

Principal

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054



#### SHRI ATAL BIHARI VAJPAYEE MEDICAL COLLEGE AND RESEARCH INSTITUTE (SABVMCRI) DEPARTMENT OF MICROBIOLOGY

Lady Curzon road, Shivajinagar, Bengaluru- 560001

Tel.no.:080-25591362 Email: microblemeri@gmail.com

### CERTIFICATE

This is to certify that Miss Zulekha Hafsa Akhtar (U18EV21S0027), student of MS Ramaiah College of Arts, Science and Commerce has successfully completed 30 days of internship at Shri Atal Bihari Vajpayee Medical College & Research Institute. She has worked closely on topics relating to the fields of medical microbiology satisfactorily. The internship report titles "Basics of Medical Microbiology" (Microscopy, Procedure for Sample collection and processing, Staining techniques, culture methods, Culture Media, AST and Biochemical tests) is a bonafide work and is being submitted in partial fulfillment for the award of B.Sc. (Microbiology and genetics) degree at MSRCASC We wish her all the best for her future endeavors.

DATE: 30-04-2024 PLACE: Bengaluru

> SIGNATURE Dr.Kala Yadhav M L

HOD, DEPT. OF MICROBIOLOGY SHRI ATAL BIHARI VAJPAYEE

MEDICAL COLLEGE.
Professor & HOD

Department of Microbiology
SABVMCRI, Bengaluru



Serial No: NUPRFOGP

## CERTIFICATE

#### OF COMPLETION

This is to certify

Lavanya A K

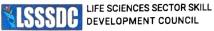


Forensic Science

Organised by Learntoupgrade recognized by LSSSDC

Issued On: 24th June 2024

Training Partner:





Aprender Leambupgrade Sangons Pre Ltd.

HARDEEP SINGH PURI DIRECTOR LEARNTOUPGRADE



30/04/2024

### INTERNSHIP CERTIFICATE

This is to certify that Ms Vasavi H from M S Ramaiah College of Arts, Science and Commerce, M S Ramaiah Nagar, MSRIT Post, Bangalore-560054 successfully completed her internship from 01/04/2024 to 30/04/2024 in our organization. During the period of training she was able to gain knowledge about various analytical tools such as High performance liquid chromatography (HPLC). UV-Spectroscopy, Fourier Transform Infrared Spectroscopy (FTIR), Gas Chromatography (GC), Dissolution tester, Disintegration tester, Water purification systems and other QA (Quality Assurance) related activities. Further during the course of her internship her behavior and conduct was found to be satisfactory.

For Poornayu Research Labs,

(Dr. Arunkumar)



3

# NATIONAL INSTITUTE OF ADVANCED STUDIES

Indian Institute of Science Campus, Bangalore, 560 012, India http://www.nias.res.in/

V. V. Binov

Associate Professor

14 Charge – Science Communication Programme school of Natural Sciences and Engineering

15th May 2024

#### **Certificate**

This is to certify that **Sneha G**, BSc Student, M S Ramaiah College of Arts Science and Commerce, Bangalore completed her internship, from 15th April to 15th May 2024, under my supervision. During her tenure in my laboratory, she was given training in designing and conducting laboratory-based studies in cognitive science (using animal model systems), analyzing data using standard software, and presenting the results in various formats.

(Dr. V. V. Binoy)





Date: 06/05/2024

## CERTIFICATE

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Yashaswini K N Reg. No. U18EV21SO246, Student of B SC Biotechnology & Microbiology of (M. S. RAMAIAH College of Arts, Science & Counterce) has undergone industrial training in our Organization from 02.04.2024 to 02.05.2024.

During the above said period she was given knowledge of work carried out by each departments

the was very studious to learn up to our satisfaction.

For Somerset Therapeutics Limited

Kiran Kumar S R

Deputy General Manager - HR & Admin.



## ROOTS DIAGNOSTICS

#### TRANSFORMING HEALTHCARE

DATE 1/5/2024

To,
The Prinicipal,
Ramaiah college of arts , science and commerce.

SUBJECT: ONE-MONTH INTERNSHIP FROM APRIL 15T 2024 TO APRIL 30TH 2024. [ MICROBIOLOGY]

This is to certify that Miss. Simran completed an internship at our organization from April 1st 2024 to April 30th 2024.

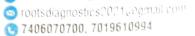
Authorized Signatory

For Roots Diagnostics

#### **ROOTS DIAGNOSTICS**

Shop No.7, No 35, Nagaraj Complex, Ramaswamy Palya, Dr Kuvempu Road, (Next to Latha Clinic), Kammanahalli, Bangalore - 560033.









(Affiliated to Bengaluru City University, Re -Accredited with "A" Grade by NAAC) MSRIT POST, BENGALURU 560 054.

### **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "BIOINFORMATICS – TOOLS AND TECHNIQUES by SHWETA .V. BHAT student of VI Semester BSc, bearing Reg. No U18EV21S0013. She has completed one month of internship.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2024, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGALORE

Principal,
M.S. Romin R. Long P. P. A. Lience & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054

DATE: 29/06/24



### HONEYCHEM PHARMA RESEARCH PYT. LTD.

No. C-179, 4<sup>th</sup> 'C' Main Road, Peenya Industrial Estate, Peenya, Bangalore-560058, Phone No. 08028368566, E-mail: info@honeychempharma.com, www. Honeychempharma.com

Ref. No.: HCPL/TR1/107/2024-2025

Date: 30.04.2024

#### Certificate of Internship

This is to certify that Ms. Bindu Valshnavl M, BSc. Microbiology/Biochemistry, student of M. S. Ramaiah College of Arts, Science and Commerce, Bangalore, has undergone internship programme at our centre successfully. As the part of the Training from 01st April 2024 to 30sh April 2024.

Ms. Bindu Vaishnavi M, has undergone training at our Research and Development center. During this period she learnt the following area, Under the Guidance and supervision of Dr. Srinivasa G R. Head of Honeychem Pharma Analytical Service Pvt Ltd.

- Knowledge about SOPs and STPs
- 2. Handling of Analytical balance and daily calibration.
- Handling of pH meter and daily calibration using different pH Buffer solutions.
- Preparation different type of buffer & Sample preparation for HPLC
- 5. Theoretical knowledge about HPLC columns
- 6. Handling of Operation & Calibration HPLC
- Handling of muffle Furnace for estimation of residue on ignition & Sulphated ash
- 8. Handling of Hot air oven for estimation of loss on drying.
- 9. Theoretical knowledge about Karl fisher titrator
- 10. Theoretical knowledge about Mass spectrometry
- 11. Theoretical knowledge about Nuclear magnetic spectrometer
- 12. Handling of Melting point apparatus
- 13. Knowledge about Quality Management system, and Quality assurance aspects.

During the training programme, Ms. Bindu Vaishnavi M, was punctual, positive and performance oriented and completed all the activities/tasks assigned to her successfully. Her character and conduct found to be very good during internship at our centre.

We wish all soccoss in her career

For Hone Rem Pharma Research Pvt. Ltd

(Managir



(Affiliated to Bengaluru City University, Re -Accredited with "A" Grade by WAAL,

MSRIT POST, BENGALURU 560 054.

#### **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "MEDILAR HIGH TECH LABORATORY AND ECG" by SUSMINA P S, student of VI Semester BSc, bearing Reg. No U18EV21S0051. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGALORE

atiala 9 PRINCIPAL

4.5 Ramaiah College of Arts Tolence & Commerc MSRIT Post, MSP Nagar Bangalore - 560 054



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

#### **INTERNSHIP CERIFICATE**

#### Whom So Ever It May Concern

This is to certify that **Ms. Akshitha E**, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number **U18EV21S0278** at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> may 2024. During her stay in the clinic as an intern, she had been exposed to different processes and was found hardworking and inquisitive.

We wish her good luck for her future endeavors.

Warm Regards

Truly,

For a Skinscapes beauty private limited

Swetha . P

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Founder, Managing Director

CERTIFICATE

OF ACHIEVEMENT





## THIS CERTIFICATE IS AWARDED TO

Bandla Naga Thriveni For successfully completing

Bioinformatics Summer Internship 2024

*Internship for the duration of* \_\_\_\_\_ 30 Days

He/She has undergone training from Biotecnika Info Labs Pvt. Ltd. and his/her performance was commendable

We wish him/her all the best for his/her future endeavor

28/05/2024

Shekhar Suman

DATE

**SIGNATURE** 



MSR Nagar, MSRIT Post, Bengaluru-560054

#### **COLLEGE CERTIFICATE**

This is to certify that this Internship report on "Clinical Microbiology (Samford Hospital)" is carried out by Miss Abhikhyaa, student of VI semester B.Sc , bearing Reg. No. U18EV21S0074. She has successfully completed her 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2024, in partial fulfilment for successful completion of VI Semester B.Sc award for Bachelor of Science Degree of Bengaluru City University.

PLACE: BENGALURU

DATE: 28.08 24

DR. VATSALA G

M.S. Ramaiah College of Arts. Science & Comme MSRIT Post, MSR Nagar Bangalora - 560 054



## **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "SUTHARYA HEALTH AND DIAGNOSTIC CENTRE" by GAURI KRISHNA G, student of VI

Semester BSc, bearing Reg. No **U18EV21S0085**. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGALORE

DATE:

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Banaalore - 560 054



## Stroma Lifesciences Pvt. Ltd.

#### CERTIFICATE

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Thanuja V S (U.18EV21S0069) and is being submitted in partial fulfillment for the award of B.Sc degree in Genetics at M S Ramaiah College of Arts. Science and Commerce (MSRCASC). Bengaluru -560054.

Date: 02-05-2024

Place: Bengaluru

\* CONTRIBUTE SCIENCES (OB)

Signature of the Guide

Name: Mr.Veeresh N

Designation: Senior Research Scientist



# MS RAMAIAH COLLEGE OF ART SCIENCE & COMMERCE Bengaluru-560064

## COLLEGE CERTIFICATE

This is to certify that this Internship report on "EDU PHOENIX SOLUTIONS" is carried out by Yeshashwini G, Student of VI Semester Bsc, bearing Reg.No. U18EV21S0300. She has successfully completed her 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI semester BSc and award of Bachelor of business administration of Bengaluru City University.

Place: BANGALORE

Date:

PRINT PAY
M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar
Bangalore - 560 054



#### **EDUSCIENT PRIVATE LIMITED**



info@eduscient.net	
www.eduscient.net	3

#### **Internship Certificate**

INT/BI/2024/SC173

This is to certify that **Sneha Varadaraj** successfully completed her academic internship of 45 days with Eduscient Private Limited from **11 Apr 2024 to 26 May 2024**. As a part of the Training and Internship program, the candidate was required to undertake a project showcasing the aspects of the chosen training program and as a criteria towards finishing the internship.

So hereby with this letter, we acknowledge that the student has done the project on the topic of "Prediction of Protein Stability Changes upon Mutation" as a part of the Internship on "Bioinformatics & NGS" and the project has exhibited the student's ability and skill in adapting the training structure into its practical nature and focusing on the core elements of the training. The Project was satisfactory and had catered to all the key briefs handed to the student as an outline for the project.

The candidate during internship with us has shown diligence and perseverance adhering to the internship protocols set by the company and made sure that the given tasks were handled and performed with great outcome. During her tenure, we found her active and competent in executing all assigned tasks and services were found to be satisfactory.

We wish her great success in all of her future endeavors.

Date: 28 May 2024

DIRECTOR

**EDUSCIENT PRIVATE LIMITED** 



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

## **INTERNSHIP CERIFICATE**

Whom So Ever It May Concern

This is to certify that **Ms. Yashaswini C.R**, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number **U18EV21S0293** at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> April 2024. During her stay in the clinic as an intern, she had been exposed to different processes and was found hardworking and inquisitive.

We wish her good luck for her future endeavors.

Warm Regards

Truly,

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For a Skinscapes beauty private limited

2 ths.

Swetha . P

Founder, Managing Director



## NATIONAL INSTITUTE OF ADVANCED STUDIES

#### To Whom It May Concern

I hereby certify that Mr. ABISHEK S from MS Ramaiah College of Arts, Science and Commerce. Bengaluru affiliated to Bangalore City University, Bengaluru, has completed an internship under my guidance titled "TRAINING IN RECONSTRUCTION OF ENVIRONMENTAL HISTORY THROUGH BIOGEOCHEMICAL METHODS" towards the partial fulfilment of the requirement for the award of Bachelor of Science in Microbiology and Biochemistry during the academic year 2023-24. This work was carried out at the National Institute of Advanced Studies (NIAS). Bengaluru - 560012, Karnataka, INDIA. I further declare that this internship report or any part of this work has not been submitted in any other institutes.

P. RoyaBal

P. RAMYA BALA

DST - INSPIRE Faculty, School of Natural Sciences,

National Institute of Advanced Studies (NIAS), Bengaluru - 560012, INDIA

Email: pramyabala@nias.res.in, Phone: +91-80-22185129

Visiting Scholar, Department of Anthropology,

University of Pennsylvania, Philadelphia - 19104, USA

Email: pramya@upenn.edu

NATIONAL INSTITUTE OF ADVANCED STUDIES



## YCHEM PHARMA RESE

No. C-179, 4th `C` Main Road, Peenya Industrial Estate, Peenya, Bangalore-560058 Phone No. 08028368566, E mail: info@honeychempharma.com, www. Honeychempharma.com

Ref. No.: HCPL/TRI/104/2024-2025

Date: 30.04.2024

## Certificate of Internship

This is to certify that Mr. Mohammed Faizan R. V, BSc. Microbiology/Biochemistry, student of M. S. Ramaiah College of Arts, Science and Commerce, Bangalore, has undergone internship programme at our centre successfully. As the part of the Training from 01st April 2024 to 30th April 2024.

Mr. Mohammed Faizan R. V, has undergone training at our Research and Development center. During this period he learnt the following area, Under the Guidance and supervision of Dr. Srinivasa G R. Head of Honeychem Pharma Analytical Service Pvt Ltd.

- 1. Knowledge about SOPs and STPs
- 2. Handling of Analytical balance and daily calibration.
- 3. Handling of pH meter and daily calibration using different pH Buffer solutions.
- 4. Preparation different type of buffer & Sample preparation for HPLC
- 5. Theoretical knowledge about HPLC columns
- 6. Handling of Operation & Calibration HPLC
- 7. Handling of muffle Furnace for estimation of residue on ignition & Sulphated ash
- 8. Handling of Hot air oven for estimation of loss on drying.
- 9. Theoretical knowledge about Karl fisher titrator
- 10. Theoretical knowledge about Mass spectrometry
- 11. Theoretical knowledge about Nuclear magnetic spectrometer
- 12. Handling of Melting point apparatus
- 13. Knowledge about Quality Management system, and Quality assurance aspects.

During the training programme, Mr. Mohammed Faizan R. V, was punctual, positive and performance oriented and completed all the activities/tasks assigned to him successfully. His character and conduct found to be very good during internship at our centre.

n his career. We wish

hem Pharma Research Pvt. Ltd



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Re-accredited A by NAAC Permanently Attained to 8c regions of the Approved by Government at Kornathics Approved by A CTE New Serial Recognized by UGC under 2f & 128 of UGC act 1956

Date: 29/6/24

#### **CERTIFICATE**

This is to certify that this internship report on "APPLIED MYCOLOGY" is carried out by Ms. ARCHANA M student of VI Semester BSc, bearing UUCMS No. U18EV21S0141, she has successfully completed her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of V1 semester BSc and award of Bachelor of Science Degree for Bengaluru City University.

Dr. Soumya Shanbhag

HOD

M.S. Ramaiah College of Arts, Science & Commerc.
MSRIT Post, MSR Nagar
Bangalore - 560 054

MS Ramaiah Nagar MSRIT Post Bangalore – 560 054 www ramaiah-india org T +91 80 2360 0966 / 8597 F +91 80 2360 6905 E principal.msrcasc@gmail.com W www.msrcasc.edu.in M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTÉ)



30/04/2024

#### INTERNSHIP CERTIFICATE

This is to certify that Ms Poorvitha R from M S Ramaiah College of Arts, Science and Commerce, M S Ramaiah Nagar, MSRIT Post, Bangalore-560054 successfully completed her internship from 01/04/2024 to 30/04/2024 in our organization. During the period of training she was able to gain knowledge about various analytical tools such as High performance liquid chromatography (HPLC), UV-Spectroscopy, Fourier Transform Infrared Spectroscopy (FTIR).

Gas Chromatography (GC), Dissolution tester, Disintegration tester, Water purification systems and other QA (Quality Assurance) related activities. Further during the course of her internship her behavior and conduct was found to be satisfactory.

For Poornayu Research Labs,

(Dr. Arunkumar)

Technical manager
M/s. POORNAYU RESEARCH LAD'S

# 23. , 3" Floor, BBMP Khats No. 15,

Stock, 2" Stage, Nagarabhavi Extr

Bangaiore-560072, Karnetaka

POORNAYU RESEARCH LABS

#23, 3RD FLOOR, 2ND BLOCK, 2ND STAGE NAGARABIIAVI EXTENSION, BANGALORU-560072 Phone: 9900413653 Email arun.s(a)poortusyuresearch.com GST: 29AAXEP5927A1Z8





## **COMBETT INSTITUTE**

### We Prepare your life

CENTRE OF MICROBIOLOGY, BIOTECHNOLOGY EDUCATION AND TECHNICAL TRAINING INSTITUTE

PIONEERS IN RESEARCH, MENTORING & UPSKILLING

# Certificate





This is to Certify that Mr. AMRUTH. N, S/o. Nagaraju. C, studying at M.S. Ramaiah College of Arts, Science & Commerce, in B.Sc., 6th Semester for the academic year 2024, who worked as a Applied Mycology Intern at Combett Institute for a duration of 90 Hours, from 03-04-2024 to 13-05-2024.

Throughout their time with our company, they exhibited remarkable technical proficiency and an unwavering commitment to their responsibilities. They consistently produced top - tier results, adhering to deadlines, displayed a willingness to exert extra to guarantee the triumph of projects. They proved to be an asset to our team, contributing significantly to the project achievements.

They possess excellent analytical and problem - solving skills, he was able to work independently as well as in a team environment. I enthusiastically support them and have full confidence in their ability to bring significant value to any organization.



Application of Concepts in Biotechnology and Microbiology www.combettinstitute.in

Dr. V.R. Sunil Desa Director - Research



#### **COLLEGE CERTIFICATE**

This is to certify that this Internship report is carried out on "SUTHARYA HEALTH AND DIAGNOSTIC CENTRE" byKHADEEJATHUL SAFWANA P, student of VI Semester BSc, bearing Reg. No U18EV21S0144. She has completed her 4 weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

Principal,
M.S. Ramaiah College of Arts, Science & Commerc

MSRIT Post, MSR Nagar Bangalore - 560 054

PRINCIPAL

PLACE: BANGALORE

DATE: 29/6/24



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## CENTRAL ISLAND AGRICULTURAL RESEARCH INSTITUTE

(Indian Council of Agricultural Research) POST BOX NO. 181, PORT BLAIR - 744 101 ANDAMAN & NICOBAR ISLANDS, INDIA

Phone 03192-250239 Fax 03192 231066 web http://carr.res.an

Dr. T.Sujatha

Sr. Scientist & Coordinator PG Cell

F Not PC, Cell CTARL 2828-21 Dated:

#### CERTIFICATE

This is to certify Miss Rituja Biswas. BSC genetics has successfully completed her internship programme under Dr.T. Sujatha. Sr. Scientist. division of animal science on 'prevalence of multiple drug-resistant E.coli and Salmonella SPS. in duck rectum swab samples under different farming system' at the CIART. Port Blair for the period from 10.04.24 - 10.05.24. The performance of the student during the period was good. I wish all success in her future endeavour.

(T.Sujatha)

Sr Scientist & Coordinator PG Cell

Telephones 03192-250303 - Off - 9531818976 (Mob) Email Suistha Titolicar gov.in



## SHRI BADRI AUTO SERVICE

NH-31, INDIAN OIL RETAIL OUTLET, SHAHPUR,
BEGUSARAI, BIHAR-851129
GSTIN- 10DRRPK0076F2ZY, SAP CODE- 202375
Mo- 8983433201 E-mail- Shashank.kumar8221@gmail.com

#### CERTIFICATE

DATE: - 27TH APRIL'24

TO WHOMSOEVER IT MAY CONCERN,

This is to certify that Ms Nidhi Verma successfully completed her internship with SHRI BADRI AUTO SERVICE during the period of Three Weeks (5<sup>th</sup> April – 26<sup>th</sup> April)

During that period, she was assigned as an Intern.

Throughout the internship, **Ms. Nidhi** has displayed a remarkable level of responsibility, sincerity, and an unwavering eagerness to learn and take on new challenges. Her exceptional coordination and communication skills are of the highest standard, and her attention to detail is truly impressive.

We wish her all the very best for her future.

With regards

M/s Shri Badri Auto Service

Proprietor



## SHRI BADRI AUTO SERVICE

NH-31, INDIAN OIL RETAIL OUTLET, SHAHPUR, BEGUSARAI, BIHAR-851129 GSTIN- 10DRRPK0076F2ZY, SAP CODE- 202375

Mo- 8983433201 E-mail- Shashank.kumar8221@gmail.com

### **CERTIFICATE**

DATE: - 27TH APRIL'24

TO WHOMSOEVER IT MAY CONCERN.

This is to certify that Ms Nidhi Verma successfully completed her internship with SHRI BADRI AUTO SERVICE during the period of Three Weeks (5<sup>th</sup> April – 26<sup>th</sup> April)

During that period, she was assigned as an Intern.

Throughout the internship, **Ms. Nidhi** has displayed a remarkable level of responsibility, sincerity, and an unwavering eagerness to learn and take on new challenges. Her exceptional coordination and communication skills are of the highest standard, and her attention to detail is truly impressive.

We wish her all the very best for her future

With regards

NAZI Shiri Bartri Auto Service

Proprietor



# Stroma Lifesciences Pvt. Ltd.

#### CERTIFICATE

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Mr. INDERJEET J S (U18EV21S0030) and is being submitted in partial fulfillment for the award of B.Sc degree in Genetics at M S Ramaiah College of Arts. Science and Commerce (MSRCASC). Bengaluru -560054.

Date: 02-05-2024

Place: Bengaluru

Signature of the Guide

Name: Mr. Veeresh N

ignation: Senior Research Scientist



(Affiliated to Bengaluru City University, Re -Accredited with "A" Grade by NAAC)

MSRIT POST, BENGALURU 560 054.

#### COLLEGE CERTIFICATE

This is to certify that this Internship report is carried out on "BIOINFORMATICS – TOOLS AND TECHNIQUES by G.Y SAI PRATHYOOSHA student of VI Semester BSc, bearing Reg. No U18EV21S0029. She has completed one month of internship.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-2, in partial fulfilment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

PLACE: BANGALORE

DATE: 29/06/2024

M.S. Ramaiah College of A. S. Schence & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

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## CERTIFICATE



# PRAGATHI NURSING HOME

(Maternity, Surgical & Diabetic Care Centre)

**പ്രസ്ത** പ്രസ്ത - ഷ്യമാരമാത്രി

Dr. K. Sivababu MBBS FCGP FICH (3) 3. 65 LD (1)

పర్లవ్ (DN8) **మరయు** పుగన్ వ్యాథి వైద్యలు Disbetology (NBAS Hydershad) Rega No 37788

Dr. A. Vijayalakshmi MBBS DGO

డ్డా. ఎ. ప్రజయలక్ష్మి

ప్రవాత మరియు గ్రీలమైద్య కవుయలు సంతాన సాధల్న రజీతా, కుపుబులు

Trained in Apollo Hospitani, Greamstane, Regd. No. 42428

Dear Ms. Roopa Ch,

Subject : Confirmation of Internship Completion

We are pleased to inform you that you have successfully completed your internship at Pragathi Nursing Home's Akshara Diagnostics.

Throughout your internship period, you consistently demonstrated a high level of dedication, professionalism and enthusiasm. Your willingness to learn and contribute has been commendable and your presence has enriched our team.

Your internship, spanning from March 30 to April 30, 2024 has been marked by your commitment to excellene and your eagerness to take on new challenges. We are confident that the experience gained during your time with us will serve as a strong foundation for your future career endeavors.

On behalf of Pragathi Nursing Home, we extend our heartful gratitude for your valubale contributions and wish you continued success in all your future endeavors.

Sincerely.

Dr.K.Sivababu MBBS.FCGP

Mecial Superintendent Pragathi Nursing Home

live Balo

Dr. K. SIVA BABU MRBS COSP FICM (DNB)

Timings: 9-00 am to 3-00 pm - 5-00 pm to 7-00 pm Ph: 9963 777 410



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Reflected ted Alipy NANC Permainner, Afrillated to Bengaluru C IV University Approved by Invernment at Karnatska Approved by A.C.E. New Jeehi Recognized by UGC under 21 & 128 of UGC act 1956

Date:

#### CERTIFICATE

This is to certify that this internship report on "APPLIED MYCOLOGY" is carried out by Ms. GAGANA K student of VI Semester BSc, bearing UUCMS No. U18EV21S0138, she has successfully completed her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of V1 semester BSc and award of Bachelor of Science Degree for Bengaluru City University.

Dr. Soumya Shanbhag

HOD

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar

Bangalore - 560 054



National Institute of Advanced Studies (NIAS), Indian Institute of Science Campus, Bengaluru – 560012. INDIA.

1 +91 80 2218 5066 | @: msaibaba@nias.res.in | € : www.nias.res.in

24<sup>th</sup> June 2024

#### CERTIFICATE

This is to certify that Shreya K a student of VI semester BSc (Microbiology & Biochemistry) bearing REG NO. U18EV21S0047 at M S Ramaiah College of Arts, Science and Commerce college, Bengaluru, has completed her 13 weeks of internship at the institute from 24<sup>th</sup> March to 18<sup>th</sup> June 2024. She has worked on the topic "Al in Health Care", focusing on Al in cancer studies.

Shreya K has collected the necessary literature and data and exhibited good discipline and completed the assigned tasks as required during the period.

Wish her good luck in all future endeavors.

M. Sai Baba)

Visiting Professor

National Institute of Advanced Studies Bengaluru

# SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevarayanagar, Hunasamaranahalli, Off International Airport Road, Bengaluru - 562157

(Affiliated to Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological University, Recognised by AICTE & Accredited by Philogological Visvesvaraya Technological Vis

Ph.: 080-2846 7248, 2847 7024, /25/26/ Fax: 080-2846 7081 E-mail: sirmvitbgl@gmail.com Web: www.sirmvit.edu



Ref.No. SMVIT/BT/ 82 / 2024 -25 (Recognised as R & D Centre by V.T.U.)

01100008967

Date: 03/6/2024

#### CERTIFICATE

This is to Certify that, Ms. Samreen A Patel, (Reg. No: U18EV21S0032), student of 6th Semester B.Sc. (Microbiology and Genetics), Department of Microbiology and Genetics, M.S. Ramaiah College of Arts, Science and Commerce has successfully completed a 4-week internship programme on "Insilco Techniques in Bioinformatics" 27th March 2024 to 27th April 2024 at Department of Biotechnology, Sir M Visvesvaraya Institute of Technology, Bangalore-57. During the internship Programme, Ms. Samreen A Patel, has shown great interest towards the work. Her commitment and inquisitive attitudes are worth appreciating.

Signature of Guide
Dr. Jagadeesha kumar D
Associate Professor

Dept. of Biotechnology

Sir MVIT

Signature of HOD

Dr. H.G. Nagendra Prof. & Head

Dept of Biotechnology

SIT MVIT

Dr H.G Nagendra

Professor & Fresh

Tr M Visvessara along the of Technology

BANGALUNG - \$62157



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## Stroma Lifesciences Pvt. Ltd.

#### CERTIFICATE

This is to certify that the internship report titled "Basies of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. NAVYA N (U18EV21S0087) and, is being submitted in partial fulfillment for the award of B.Sc degree in Biotechnology and Microbiology at MS Ramaiah College of Arts, Science and Commerce (MSRCASC), Bengaluru- 560054.

Date: 02-05-2024

Place: Bengaluru

Signature of the Guide

Name: Mr. Veeresh N

Designation: Senior Research Scientist



# Stroma Lifesciences Pvt. Ltd.

## CTRTITICATT

This is, to certify that the internship report titled "Basics of Animal cell culture. Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Bhavyashree A (U18EV21S0337) and is being submitted in partial fulfillment for the award of B.Sc degree in Brotechnology and Microbiology at M.S.Ramaiah College of Arts. Science and Commerce (MSRCASC). Bengaluru 560054

Date: 10-03-2024

Place: Bengaluru

Signature of the Guide

Name: Mr.Veeresh N

Designation: Senior Research Scientist

### INTERNSHIP CERTIFICATE



Certified that this Project/internship work titled

"ROLE OF ACTIVATED WIT SIGNALING IN DORSAL-VENTRAL PATTERNING"

is the bonafide work of

#### **AKSHITHA J**

who carried out this work under my supervision from 12 August 2023 to 31 October 2023. This is to certify that, to the best of my knowledge, the work reported herein is original and does not form part of any other dissertation.

The student was provided hands-on experience for experimenting with zebrafish embryos including drug treatment with various concentrations, cartilage staining and image analysis using FIJI (imageJ).

K. Gokul Dr.Gokul Kesavan Co-Founder and CSO VASLR



# Stroma Lifesciences Pvt. Ltd.

# CERTIFICATE

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Shivani B N (U18EV21S0023) and is being submitted in partial fulfillment for the award of B.Sc degree in Genetics at M.S. Ramaiah College of Arts. Science and Commerce (MSRCASC). Bengaluru -560054

Date: 02-05-2024

Place: Bengaluru

Signature of the Guide

Name: Mr. Veeresh N

Designation: Senior Research Scientist

# CIRTIFICATI

This is to certify that the internship report titled "Basics of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Aarushi k P. (U18EV2180020) and is being submitted in partial fulfillment for the award of B Sc degree in Genetics at M S Ramarah College of Arts, Science and Commerce (MSRCASC), Bengaluru = 860054.

Date: 02-05-2024

Place: Bengaluru

STAVIA STAVIAGO

Signature of the Guide

Name: Mr. Vecresh N

Designation: Senior Research Scientist

YOUNG HUSTLERS

Om Shakti Temple Road, Behind Prerna International School, Konadasapura, Bengaluru Karnataka – 560049



## Internship Certificate

DATE: 11/05/2024

### To whomsoever it May Concern

This is to certify that Vishwajit Mahesh, student of Bachelors of Science (B.Sc) Biochemistry and Microbiology from MS Ramaiah College of Arts, Science & Commerce, has successfully completed internship at Young Hustlers.

Duration period from - 01/04/2024 to 30/04/2024

During this period of internship, He was found to be hardworking, punctual, sincere & His Services are confirmed.





Ashik R Reddy Add R Roddy







# ಜಿಲ್ಲಾ ಸರ್ವೇಕ್ಷಣಾ ಘಟಕ ಚಿಕ್ಕಮಗಳೂರು.

District Surveillance unit Chikkamagalooru

ಅರಳುಗುಪ್ಪೆ ಮಲ್ಲೇಗೌಡ ಸಾರ್ವಜನಿಕ ಆಸ್ಪತ್ರೆ ಆವರಣ, ಚಿಕ್ಕಮಗಳೂರು, 577101

E Mail: ckmidsp1\_lab@yahoo.co.in

ಸಂಖ್ಯೆ: ಜಿ.ಸ.ಘ.ಚ/20/24-25

**②**: 08262-230623

ದಿನಾಂಕ: 04.05.2024

ಮಾನ್ಯರೆ,

ವಿಷಯ :: ಇಂಟರ್ನ್ನಶಿಪ್ ತರಬೇತಿಯಿಂದ ಬಿಡುಗಡೆ ಗೊಳಿಸುವ ಬಗ್ಗೆ ಉಲ್ಲೇಖ ::ಜಿಲ್ಲಾ ಆರೋಗ್ಯ ಮತ್ತು ಕುಟುಂಬ ಕಲ್ಯಾಣಧಿಕಾರಿಗಳು,ಚಿಕ್ಕಮಗಳೂರು ಇವರ ಪತ್ರ ಸಂಖ್ಯೆ DHF/01/2021-22 ದಿನಾಂಕ 04.04.2024

\*\*\*\*\*\*

ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಕ್ಕೆ ಸಂಬಂದಿಸಿದಂತೆ ಕುಮಾರಿ ಚಿರಾಲಿ ಅರಸ್, ಎಂ.ಎಸ್. ರಾಮಯ್ಯ ಕಲಾ,ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು ಬೆಂಗಳೂರು ಇಲ್ಲಿನ BSC Genetics & Microbiology ವಿಭಾಗದಲ್ಲಿ 5 ನೇ ಸೆಮಿಸ್ಟರ್ ವ್ಯಾಸಂಗ ಮಾಡುತ್ತಿದ್ದು ಇವರು ಜಿಲ್ಲಾ ಸರ್ವೇಕ್ಷಣಾ ಘಟಕ,ಚಿಕ್ಕಮಗಳೂರು ಇಲ್ಲಿ ದಿನಾಂಕ 04/04/2024 ರಿಂದ 04.05.2024 ರವರೆಗೆ ಇಂಟರ್ನ್ನಶಿಪ್ ತರಬೇತಿಯನ್ನು ಯಶಸ್ವಿಯಾಗಿ ಹೊರೈಸಿರುತ್ತಾರೆ. ಸದರಿಯವರನ್ನು ದಿನಾಂಕ 04.05.2024 ರ ಅಪರಾಹ್ನ ಇಂಟರ್ನ್ನಶಿಪ್ ತರಬೇತಿಯಿಂದ ಬಿಡುಗಡೆಗೊಳಿಸಿ ಆದೇಶಿಸಿದೆ.

ಜಿಲ್ಲಾ ಸವೇಶಕ್ಷಣಾಧಿಕಾರಿಗಳು ಜಿಲ್ಲಾ ಸರ್ವೇಕ್ಷಣಾ ಘಟಕ.ಚಿಕ್ಕಮಗಳೂರು

ಪ್ರತಿಯಮ್ನ

- 1. ಜಿಲ್ಲಾ ಆರೋಗ್ಯ ಮತ್ತು ಕುಟುಂಬ ಕಲ್ಯಾಣಾಧಿಕಾರಿಗಳು. ಚಿಕ್ಕಮಗಳೂರು ಇವರಿಗೆ ಮಾಹಿತಿಗಾಗಿ
- 2. ಕಛೇರಿ ಪ್ರತಿ



**COLLEGE CERTIFICATE** 

This is to certify that this Internship report on "MEDICAL MICROBIOLOGY" in

KANVA DIAGNOSTIC CENTRE PVT.LTD is carried out by student

YASHASWINI M of VI semester B.Sc., bearing Reg.No. U18EV21S0022 She has

successfully completed her 4 Weeks organizational study.

The Internship report is submitted to the Bengaluru City University in the Academic

Year 2023-24, in partial fulfillment for successful completion of VI Semester B.Sc., and

award of Bachelor of Science Degree of Bengaluru City University.

Place: Bangalore

Date:

)

M.S. Ramaiah College of Arts, Science & Commerce
MSRIT Post, MSR Nagar

Bangalore - 560 054



# M.S. Ramaiah College of Arts, Science and Commerce, (Affiliated to Bengaluru City University)

Gate Number 8, MSR Nagar, MSRIT Post, Bengaluru - 560054

### CERTIFICATE

This is to certify that this Internship report on Sir M. Visvesvaraya Institute of Technology: the student "Lida Marya George" of VI semester BSc, bearing Reg No. U18EV21S0050. She has successfully completed her 4 Weeks internship study.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester BSc and award of Bachelor of Science Degree of Bengaluru City University.

Place: BANGALORE

PRINCIPAL: Dr. Vatsala G.

Date

M.S. Romanh College of Art. Science & Commerce MSPST Post. MSP. Nagar

Bangalore - 560 054



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited A: by NAAC, Permanently Affiliated to Bengalury City Universit Approved by Government of Karnataka, Approved by AICTE, New Delhi Recognized by UGC under 2f & 128 of UGC act 1956

Date: 28th June 2024

# **CERTIFICATE**

This is to certify that this internship report on **DERMATOLOGY** carried out at GLOW UP SKIN CLINIC is a result of study carried out by TEJASWINI KS, student of VI Semester B.Sc., bearing UUCMS Reg. No U18EV21S0339 has successfully completed her 4 weeks of internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Radha Dayanidhi

HOD

M.S. Ramaiah College MSRIT Post, MSR Nagar Bangalore - 560 054



No. 16 & 24, Veerasandra Industrial Area, Bangalore - 560 100. Tel : 080 - 2784 8094 - 96. Fax : 080 - 27848021

29/05/2024

### WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Karthik N. R, Bearing the register, No. UI8EV2IS0292, 3<sup>rd</sup> Year B.sc (Chemistry & Microbiology) in M.S Ramaiah College of Arts, Science & Commerce, Mathikere Bangalore, Karnataka – 560054, had successfully completed his internship training in our facility at Veerasandra Plant from 17-04-2024 to 17-05-2024. During the training period he had the opportunity to be under constant interaction and the observation of the general nature of the process that were undertaken at industrial scale. His morale and performance during the training was found exemplary. I am confident that his exposure at our plant would help to scale great heights in his education career and other future endeavor.

I wish his all success.

Truly, For MICRO LABS LIMITED,

Srinivasan R

DGM - HR & Admin



ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC. Permanently Affiliated to Bengaluru City Unive Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 28th June 2024

### **CERTIFICATE**

This is to certify that this internship report on EXTRACTION AND CLONING Carried at BIGTEC LABS LTD by SHRI HARI M MAYYA student of VI Semester B.Sc., bearing UUCMS No U18EV21S0196 he has successfully completed his 1 month of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester B.Sc. and award of Bachelor of Science Degree for Bengaluru City University.

Mrs. Soumya Shanbhag HOD

Principal

4.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

MS Rmaiah Nagar MSRIT Post Bangalore - 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597

F +91 80 2360 6905

E principal.msrcasc@gmail.com

W www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)

# Internship certificate



# INTERNSHIP CERTIFICATE

This is to certify that Ms. Spoorthi P has successfully completed her internship program in the Department of Microbiology from 01" April 2024 to 30" April 2024 in Apolio Hospitals, Jayanagar, Bangalore. She was diligently involved in the task assigned to her. During her period of stay with us. we found that she was dedicated, hardworking, loyal and sincere.

We wish her all the best for her future endeavours.

For Apollo Hospitals, Bangalore

Deputy General Manager – Human Resources



# ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

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# **College Certificate**

This is to certify that this Internship report on "INSTITUTIONAL TRAINING IN API - BASED PHARMACEUTICAL COMPANY". The study is carried out by SRIVIDHYA S of VI semester BSc. BT, bearing Reg. No. U18EV21S0191. She has successfully completed her onemonth Internship.

The Internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI Semester BSc and award of Bachelor of Commerce Degree of Bengaluru City University.

Place: BANGALORE

Date: 29.06.2024

M.S. Ramaiah College of Arts, Science & Commerc MSRIT Post, MSR Nagar Bangalore - 560 054



Shop no 864, 1st floor, D block, 60 Feet Rd, CQAL Layout, Sahakar Nagar, Bengaluru, Karnataka 560092

# **INTERNSHIP CERIFICATE**

# Whom So Ever It May Concern

This is to certify that **ANJALI SHIBU**, student of 6<sup>th</sup> Semester BSc. Biotechnology and Microbiology bearing register number **U18EV21S0267** at MS Ramaiah College of Arts, Science, and Commerce Bangalore has successfully completed 4 weeks of internship from 1<sup>st</sup> April 2024 to 30<sup>th</sup> may 2024. During her stay in the clinic as an intern, she had been exposed to different processes and was found hardworking and inquisitive.

We wish her good luck for her future endeavors.

Warm Regards

Truly,

For a Skinscapes beauty private limited

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Swetha . P

Founder, Managing Director





ಎಮ್ ಎಸ್ ರಾಮಯ್ಯ ಕಲಾ, ವಿಜ್ಞಾನ ಮತ್ತು ವಾಣಿಜ್ಯ ಕಾಲೇಜು M S Ramaiah College of Arts, Science and Commerce

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University Approved by Government of Karnataka, Approved by AICTE, New Delhi, Recognized by UGC under 2f & 12B of UGC act 1956

Date: 27th June 2024

# **COLLEGE CERTIFICATE**

This is to certify that this internship report on Broinformatics is carried out by fair klan student of VI Semester BSc, bearing UUCMS No. UIBEN 21.50.262 he/she has successfully completed his / her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfilment for successful completion of VI semester BSc and award of Bachelor of Science Degree for Bengaluru City University.

Dr Prasanna Kumar

HOD

MS Rmaiah Nagar MSRIT Post Bangalore – 560 054

Bangalore – 560 054 www.ramaiah-india.org +91 80 2360 0966 / 8597

F +91 80 2360 6905 E principal.msrcasc@gmail.com

W www.msrcasc.edu.in

Principal.

M.S. Ramaiah College of Arts, Science & Commen

MSRIT Post, MSR Nagar

M S Ramaiah College of Anti-Security and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)

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No. 16 & 24, Veerasandra Industrial Area, Bangalore - 560 100. Tel: 080 - 2784 8094 - 96. Fax: 080 - 27848021

29/05/2024

## WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Gokul Krishna K K, Bearing the register, No. UI8EV2IS0264, 3<sup>rd</sup> Year B.sc (Chemistry & Biotechnology) in MS Ramaiah College of Arts, Science & Commerce, Mathikere, Bangalore, Karnataka – 560054, had successfully completed his internship training in our facility at Veerasandra Plant from 17-04-2024 to 17-05-2024. During the training period he had the opportunity to be under constant interaction and the observation of the general nature of the process that were undertaken at industrial scale. His morale and performance during the training was found exemplary. I am confident that his exposure at our plant would help to scale great heights in his education career and other future endeavor.

I wish his all success.

Truly, For MICRO LABS LIMITED,

Srinivasan R

DGM – HR & Admind



# KARNATAKA SOAPS & DETERGENTS LIMITED.

### **BANGALORE-55**

(A Government of Karnataka Undertaking)

No: 27, Industrial Suburb, P.B No: 5531 Bengaluru-Pune Highway, Rajajinagar, Bengaluru-560055, KARNATAKA

# CERTIFICATE

NO: KSDL/HRD/TRAINING/24-25/D3

Date: 03.05.2024

This is to certify that Ms. Jeevitha V, Reg.No.U18EV21S0198, Student of B.Sc, M.S Ramaiah College of Arts, Science and Commerce, MSR Nagar, Mathikere, Bangalore-560054, has completed her Internship work on "A Study on Production Process and Quality Analysis" at Karnataka Soaps & Detergents Limited Bengaluru-560055 period from 01.04.2024 to 30.04.2024.

During Internship work on her academic ability and character was good.

**Human Resource Development** 

K.C. SUNDARAMUTHY

Manager (HRD)

FARMATAKA SOAPS AND DETERGENTS LTD.

BANGALORE-560055

Place: Bengaluru





# E-Certificate

This is to certify that

Ms. Eshita S
(Reg. No. BHI7560)
(Aadhaar Card no: XXXX XXXX 0873)
has successfully completed 15 days
"Internship on microbial quality controller role in pharma" conducted by BioLim,
Chennai, TN, India in online mode from
06-04-2024 to 20-04-2024.

Online tasks
Implementation efforts
Attendance & participation
On-time completion
Online viva
Total marks (in %)
Grade obtained
Status

: 88.6 out of 100 : 0 out of 20 : 13 out of 15 : 13 out of 15 : 44 out of 50 : 79.3

: B : Completed A member organisation of Biotech Consortium India Ltd (BCIL)



The originality of this e-certificate can be verified in the weblink www.biolim.org/do/verify

Grade reference:
S-Outstanding;
A-Very good;
B-Good;
C-Satisfactory;
D-Sufficient;
E-Not-sufficient;
U-Unfair.



J. Ser.

DIRECTOR



May 03, 2024

# CERTIFICATE

This is to certify that Ms. Lekshmi Gopal student of final year BSc in Microbiology & Chemistry studying at M S Ramaiah college of arts science and commerce, Bangalore, has successfully completed her Project in Quality Control Department, Himalaya Wellness Company.

The duration of training was from April 05, 2024 to May 03, 2024.

During this period of training, we found her punctual, disciplined and proactive in assigned tasks and duties.

We wish her all the success in future endeavors.

For Himalaya Wellness Company

Raghavendra V Kulkarni

Associate General Manager - Talent Management





# **CERTIFICATE**

This is to certify that SHREYA JM

has participated and successfully completed the Training / Project / Workshop on Industrial Microbiology and Analytical techniques Conducted by Dextrose Technologies Pvt. Ltd., Bangalore, from 1/4/2024 10 1/5/2024

Date: 1-5-2014

Mr. Aravind Ganessin Managing Director



# Stroma Lifesciences Pvt. Ltd. #33, Guru Krupa. 6th Cross, 100 Ft Road, Pampa Nagar Opp. Venkateshwara Kalyan Mantapa, Yeshwanthpur, Bengaluru - 22



DIRECTOR -

# WE PRESENT THIS CERTIFICATE TO

Dr/Mr./Mrs./Miss	CHARITHA . P	studen	t / Faculty of
MSRCASC			t / raculty or
***************************************	has successfully com	npleted30days of	Training 🗌
internship 🗹 Project 🗌 a	t Stroma Lifesciences Pvt Ltd	d. He ☐ She ☐ has clos	selv worked
ON BASICS OF ANIMALTISS	UE CULTURE , MOLECULAR BIOLO	GY & MICROBIOLOGY sa	tisfactorily.
He/She demonstrated good	skills with self movitated at	titude to learn new thing	s. We wish
im/her all the best for his /	her future endeavors.		

# **Internship Certificate**





### WHOMSOEVER IT MAY CONCERN

We confirm that Ms. Ranjitha Rajendra has undergone her internship training as Intern in Aster Reference Lab - Bangalore - in Microbiology Department.

We would like to place on records that she has been present and attended her internship training from 01st April 2024 to 30th April 2024.

During her internship training tenure, she was obedient & disciplined.

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

Date: 30th April 2024

Place: Bangalore

For Aster Labs

Charitha Gowda Asst. Manager - HR

Chanthe gouds

**Aster Labs** 



# Stroma Lifesciences Pvt. Ltd.

# **CERTIFICATE**

This is to certify that the internship report titled "Basies of Animal cell culture, Phytochemistry, Molecular biology and Microbiology" is a bonafide work of Ms. Sarah Shaik (U18EV21S0160) and, is being submitted in partial fulfillment for the award of B.Sc degree in Biotechnology and Microbiology at MS Ramaiah College of Arts, Science and Commerce (MSRCASC), Bengaluru-560054.

Date: 02-05-2024

Place: Bengaluru

Signature of the Guide

Name: Mr. Veeresh N

CHINIT STAVI Designation: Senior Research Scientist





# THE NELLORE DISTRICT MILK PRODUCERS MUTUALLY AIDED CO-OPERATIVE UNION LTD.,

(Regd. No. AMC/NLR, DCO/2002/179) NELLORE DAIRY PREMISES VENKATESWARAPURAM, NELLORE - 524 005 (A.P.)

Date

### CERTIFICATE

This is to certify that Ms. B.B. MADHU MEGHANA, Regd. No. U18EV21S0182, B.Sc Biotechnology student of "MS RAMAIAH COLLEGE OF ARTS SCIENCE AND COMMERCE, BENGULURU" has undergone 30 days internship in Vijaya Dairy Plant, Venkateswarapuram, Nellore -524005 from 1.4.2024 to 30.4.2024 on Dairy Industry and techniques.

During her internship period she was sincere and enthusiastic to learn techniques. We wish her all success in her future endeavours.

Managing Enrector
The Nellore District Milk Producers
Mutually Aided Co-op. Union Ltd.
NELLORE - 524 001

Nellore

Dt.2.5.2024

Off.:08622-258328 (Mktg.)

E-mail: milkvijaya@gmail.com



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सीएसआईआर-केन्द्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान, मैसूरु - 570 020, भारत

CSIR-Central Food Technological Research Institute, Mysurn - 570 020, fusion Cheluvamba Mansion, Opp. Railway Museum, KRS Road, Mesora - 570-020 Website: http://www.eftri.res.in



# CERTIFICATE OF THE EXTERNAL GUIDE

This is to certify that the internship report entitled, "Screening of anti-aging molecules of bacteria using computational approach" is submitted by Ms. Krishna Chirag Shah Reg. No. U18EV21S0174 to the M S Ramaiah College of Arts, Science and Commerce, MSRCASC, Bangalore - 560054, Karnataka in partial fulfillment of the requirements for the Degree of B.Sc., Biotechnology is a record of work carried by her/him under my supervision Dr. Vinod Kumar N, Scientist, Microbiology & Fermentation Technology Department, CSIR-CFTRI, Mysore. The contents of this report, in full or in parts, have not been submitted to any other Institute or University for the award of any Degree or Diploma.

Date: 08/05/24 Place: Mysore

Dr. Vinod Kumar N Scientist

Microbiology & Fermentation Technology (MFT) Department

Dr. Prakash Motiram Halami ソバ

**Head of Department** 

Microbiology & Fermentation Technology (MFT) Department

GASH \ EPPR

सुक्ष्मजैविकी एवं किण्वन प्रोद्योगिकी विभार Microbiology & Fermentation Technology Deptechnology Transfer

General Information वार तीरांगिक अनुसंधान संस्थान/phone: वहरे १ १६११८८४ Phone: 0821-2515910 याच्यातामक अनुसाधान संस्थानPhone: ००२) २५१४/३४ E-mail: iandpostfiriteshir iechnological Research Institutemail: ittskir-drugeshi 4416/MYSURU-570 020

Administration:

Phone: 0821-2516502 E-mail: coa@icitd.res.in **Human Resource Development** Planes that / main Franch heat, the notice

े हा. रेवती भारतिस्त Revsenting के किन्द्रित

Human Res Arce Development

Human ResourTR-6 WYRHITHE 570020 भोएसआईआर-सीएफटीआरआई / CSIR-CFTRI

> मेस्ह / Mysuru-570 020 Contact: Short Term Courses:

> > Fund Printed Analysis (Eletomi & Kroven Call)







Ref: PHI082

Date: 06-05-2024

### INTERNSHIP LETTER

This is to certify that Ms. Kruthi .N. Sharma (EmpID.PHI082) Completed Internship in the department of Microbiology Diagnostic Laboratory from 01<sup>st</sup> April 2024 to 6<sup>th</sup> May 2024.

During her period of Internship she was found to be diligent, sincere and proactive. She had maintained very cordial relation with the colleague and obedient to her Superiors.

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

For Prakriya Hospitals,

SAMEY SARAYA Mary HR Manager-HR) PRAKETHE

Place: Bengaluru

Date: 06-05-2024

Prakriya Hospitals (Unit of C Square Healthcare Pvt. Ltd.)

Survey No 41, Raja Reddy Layout, 8th mile, Tumkur Road, Nagasandra Post Bangalore 560073, India | +91 95 137 3333 4 | life@prakriyahospitals.com CETTIO: 185(191KA2013PTC070244 www.prakilyahospitals.com

CSHPL FO 09

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# NATIONAL CENTRE FOR BIOLOGICAL SCIENCES

Tata Institute of Fundamental Research

Bangalore – 560065



# **CERTIFICATE**

This is to certify that Ms. Ananya G (Reg. No. U18EV21S0306) 6th-semester student of Bachelor of Science in Biotechnology and Microbiology from M S Ramaiah College of Arts, Science, and Commerce underwent an internship between March 12 and May 12, 2024, in my lab at National Centre for Biological Sciences, Bangalore. She had previously come for a month-long internship (October 2023). In the current period, she has further learned additional month-long internship (October 2023). In the current period, she has further learned additional month-long internship (October 2023).

Ke Vintheman

222223333

Dr. Vinothkumar Kutti Ragunath

Struc Bio Lab NCBS, Bangalore

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Date: 29/05/2024

### **INTERNSHIP CERTIFICATE**

This is to certify that, Ms. Yeshaswini M, Student Registration No. U18EV21S0315 studying B.Sc with M S Ramaiah College of Arts, Science and Commerce, Bangalore, Karnataka, has successfully completed her Industrial Training 1 month starting from (16th April 2024 - 29th May 2024) in our Organisation Stelis Biopharma Limited.

We wish her all the best in her future endeavours.

BENGALURU

Thank You,

For Stelis Biopharma Ltd

**Shilpa Shetty** 

Deputy Manager - Human Resources

Date: 15th June 2024

# **COLLEGE CERTIFICATE**

This is to certify that this internship report on Kaboratory, HULL on milk-is carried out by ... Chantenya. M...... student of VI Semester BBA, bearing UUCMS No. WSEV215031b. he/she has successfully completed his / her 4 weeks of Internship.

This internship report is submitted to the Bengaluru City University in the Academic Year 2023-24, in partial fulfillment for successful completion of VI semester BBA and award of Bachelor of Business Administration Degree for Bengaluru City University.

Dr. Prasanna Kumar

<del>110D</del>

Principal

.S. Ramaiah College of Arts, Science & Commerce MSRIT Post, MSR Nagar Bangalore - 560 054

MS Rmaiah Nagar MSRIT Post Bangalore – 560 054 www.ramaiah-india.org T +91 80 2360 0966 / 8597

F +91 80 2360 6905

E principal.msrcasc@gmail.com

W www.msrcasc.edu.in

M S Ramaiah College of Arts, Science and Commerce (Re-accredited "A" by NAAC, Permanently affiliated to Bangalore University, Approved by AICTE)



# Stroma Lifesciences Pvt. Ltd

#33, Guru Krupa. 6th Cross, 100 Ft Road, Pampa Nagar Opp. Venkateshwara Kalyan Mantapa, Yeshwanthpur, Bengaluru - 22 Mob: 9916132275 E-mail: stromalifesciences@gmail.com | Web: www.stromalifesciences.com





# WE PRESENT THIS CERTIFICATE TO

He/She demonstrated good skills with self movitated attitude to learn new things. We wish

him/her all the best for his / her future endeavors.





# **Centre for Brain Research**



# Internship Certificate

Date: 21st June 2024

Place: CBR, Bangalore

To Whom It May Concern

I certify that Deeptangi P. Mangsuli from M.S. Ramaiah College Of Arts, Science, and Commerce, affiliated with Bengaluru City University (BCU), Bengaluru has completed an internship under my guidance.

She worked on the topic "Various Computational Representations of Gene Sequences And Development of alignment-free method" The internship was from 01 – April 2024 to 20 May 2024. This work was carried out at the Centre for

Brain Research, Indian Institute Of SCIENCE(IISC), Bengaluru -560054.

Signed by,

3

Neelam Sinha,

Associate Professor,

Neelan Sinha

CBR,

Bangalore-12



Serial No: 50DP1LFA

# CERTIFICATE

900112015

OF COMPLETION

This is to certified that

Shiki Harika

has completed the Course on

Stem Cell and Gene Therapy

Organised by Learntoupgrade recognized by LSSSDC lssued On: 17th June 2024

KISSSIIC

LIFE SCIENCES SECTOR SKILL DEVELOPMENT COUNCIL

Heating Land

HARDEEP SIGNH PURI
DIRECTOR LEARNTOUPGRADE





Date: 06/05/2024

### CERTIFICATE

# TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Ranjitha M Reg. No. U18EV21SO298, Student of B SC Biotechnology & Microbiology of (M. S. RAMAIAH College of Arts, Science & Commerce) has undergone industrial training in our Organization from **02.04.2024** to **02.05.2024**.

During the above said period, she was given knowledge of work carried out by each departments.

she was very studious to learn up to our satisfaction.

For Somerset Therapeutics Limited

Kirah Kumar S R

Deputy General Manager - HR & Admin.





Mobile: +91 99162 98874

E-mail: harshadiagnostic@gmail.com

Date: 26-May-2024

# INTERNSHIP CERTIFICATE

122223333333 This is to certify that Ms. Lekhana.V bearing Registration Number U18EV21S0303 studying in M S Ramaiah College of Arts, Science and Commerce has completed her internship in Microbiology Sciences from 19-Apr-2024 to 26-May-2024 under our guidance and supervision. This report is record of the candidate own work carried out by her under my supervision. I certify that the matter embodied in this report is original and has been not submitted anywhere for the reward of any other degree.

We wish her all the best for her future endeavours.

Dr. V. Srinivas **PATHOLOGIST** 

LAB TECHNICIAN