APPENDEX 'A'

Teaching & Examination Scheme .

ADVANCE DIPLOMA (TWO YEARS), BACHLOR OF VOCATION (B.Voc)

(THREE YEARS DEGREE COURSE)(SEMESTER PATTERN)

(Semester - IV)

A] General Education Component

Credits: 12

Sr. No	Subject		100	Teaching Examination scheme Scheme Hrs / Week					2					
								Theory				Practi	ceil	
		Credit	Theory Period	Period	Total Periods	23	P P	¥ ×	lob!	8	3.	拉	40.00	Total Meris Th.Pr.M
1.	English and Communicative English -IV	4	4		4	3	70	30	100	40	-			100 -
2	Soft Sidll Development -IV	4	4		4	3	70	.30	100	40	-	-	•	100
3.	Aptitude development –IV	. 4	4	-	4	3	70	30	100	40	-	-	-	100
	Total	12	12		12	•	210	90	300	12	•		•	300

BI Skill Development Component Credits: 18

Sr. No Practical	7		Sch	Teach eme@il	ring rs/Week)		J. This	Em	Examination Sc				
			Th	Pr.		Credit	Durati	Max. Marks		Yotal Marks	Min. Passing Marks		
		In.	FI.	Total		(Hrs)	Esternal Marks (Th)	Internal Warks (IA)	Th .		Pt.		
1	1	Paper - I	4		4	4	3 .	70	30	100	40		
2	1	Paper - II	4		4	4	3	70	30	100	40		
3	Practical workshops /Labs / Internship-	Practical based on Paper I of skill development		5	5	4	6	70	30	100		40	
4	Practical-II- Workshops -II /Labs-II / Internship-II	Practical based on Paper II of skill development		5	5	4	6	70	30	100		40	
5	Field Work / Industrial Visit / Production (Report writing/ Presentation)					2			50	50		20	
		Yestal	R	10	18	19	THE RESERVE	200	475	455	80	400	



14-19-2099

Dear, MITALI P. DEOGADE

It is with great pleasure that I welcome you to SOFFSYSWORLD interesting you me. We see very excited to have you on board with us!

We were thrilled to learn about your personal, academic and professional interests and endeavors, particularly in the areas of internship duties. We think you will enjoy the kind of work you will be doing with us.

Your internship start date will be on the day 19-01-2024 of your expect upon orientation, and the end Date will be 19-07-2024 further determined with your supervisor, with whom you will also discuss Hours, scheduling, and projects.

Our Internship Agreement outlines further conditions, which was sent via small alongside supplemental documents and templates (i.e. timesheet, project list, scope of work, etc.).

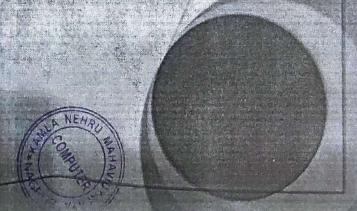
Please review and sign the Internship Agreement, submit it to and schedule an online orientation with your supervisor.

We very much look forward to working with you. Please let us know if you have any questions.

Warm Regards,

AMIT CHAUDHARI Director





Identity No. 2011MH2023PTC415121



IDEVIFY. SOLUTIONS PVT LTD Your Vision Our Technology

16 Jan 2024

Dear Shruti Raut

We are pleased to extend an offer of participation in our Training + on experience and enhance your skills in MERN Stack Development.

- Start Date: 17 Jan 2024
- · Duration: 5 Months
- Location: Remote or Nagpur

As a Intern position, you will:

- Collaborate on real projects.
- Learn from experienced developers.
- Gain valuable experience for your partfolio.

Please confirm your acceptance by 16th Jan till 8:30 pm. We look forward to having you on our team.

sincerely.

Director and CEO Devesh Umredkar





Director and Co-founder Ishika Thakre Signature

3556477165

www.idevitysolutions.com idevitysolutions@gmoll.com Besa, Nagpur

Identity No.



IDEVIFY
SOLUTIONS
PVT LTD
Your Vision Our Technology

20 Jan 2024

pear Deepak Thakre

We are pleased to extend an offer of participation in our Training + internship Program to you, this program provide you with valuable hands-on experience and enhance your skills in web pevelopment.

- Start Date: 22 Jan 2024
- · Duration: 5 Months
- Location: Remote or Nagpur

As a Intern position, you will:

- Collaborate on real projects.
- Learn from experienced developers.
- Gain valuable experience for your portfolio.

Please confirm your acceptance by 21st Jan till 8:30 pm. We look forward to having you on our team.

Sincerely,

Director and CEO

Devesh Umredkar

De Jux Signature (Bring)

Director and Co-founder Ishika Thakre

Signature

8669471165

www.idevifysolutions.com idevifysolutions@gmail.com Beso, Nagpur

Date: 27-Jan-24 SUB: Appointment for internship Dear Bhavesh Khanorkar, Its an pleasure to Inform you that you have been appointed as a frontend developed intern at stipend amount of Rs.5000/- as discussed. Joining date is 27-Jan-24 and timings, will be discussed and decided by management, its been sincere welcome to The attractions will be as management below? TWIXTERS...!!!Rules and regulations will be as mentioned below? RULES AND REGULATIONS: - Duty timings will be decided by management - Duty timings will be flexible Duty hours will be minimum 6 hours and not more than 8 hours - Payment will be paid on 10th of every month • 2 weekly paid offs are applicable - All the rights are reserved by management We congratulate to your appointment assure you to get our full support for your professional growth and developement. By Order TWIXTERS.CO Your sincereb. Raj Shegaonkar Co-tourster at Twisters co twixters.co (inters)

Date : 27 Jan 24

SUB : Appointment for Internship

Dear Pratik Keltirsagar,

internal stipend amount of Rs. 5000/- as discussed, inclined the W27-1mt-24 and turning will be discussed and decided by management his been sincere viel come to the TWIXTERS. Illinuies and regulations will be as management below?

RULES AND REGULATIONS !

- · Duty timings will be decided by management
- · Duty timings will be flexible
- · Duty hours will be minimum 6 hours and not more than 8 hours
- . Payment will be paid on 10th of every month
- · 2 weekly paid offs are applicable
- · All the rights are reserved by management

We congratulate to your appointment assure you to get our full support for your professional growth and development.

By Order TWIXTERS.CO

Your sincerely,

Raj Shegaonkar

Co-founder at Twixters.co

Contact

■ +91 84465 69365 twixters.co@gmail.tolm







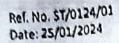




twixters.co

SAMPURV TECHNOLOGIES LLP

Registered Under Ministry of Corporate Affairs, Govt. Of India (ABC - 2475)





INTERNSHIP OFFER LETTER

Dear Adesh Gautam Lokhande,

Sampury Technologies LLP is pleased to offer you an educational internship opportunity as a "Web Developer" intern.

As you will be receiving academic credit for this position, you will not be paid. Additionally, students do not receive benefits as part of their internship program.

Your schedule will be approximately 24 hours per week beginning from 01/02/2024. Your assignment will conclude on 30/05/2024.

Please review, sign and return to confirm acceptance, no later than close of business on 31/01/2024.

Congratulations and welcome to the teaml

Sincerely,

- Parki

Prashil Shahakar, Director SEAL E

laccept the above offer, and will begin on: 01/02/2024

Signature

Date

@ www.sampurv.in

⇔ sampurvtechnologies@gmail.com

SAMPURV

TECHNOLOGIES LLP

Registered Under Ministry of Corporate Affairs, Govt. Of India (ABC - 2475)

Ref. No. ST/0124/07 Date: 25/01/2024



Dear Ashish Rooplal Kadwe,

Sampurv Technologies LLP is pleased to offer you an educational internship opportunity as "Web Developer" intern.

As you will be receiving academic credit for this position, you will not be paid. Additionally, students do not receive benefits as part of their internship program.

Your schedule will be approximately 24 hours per week beginning from 01/02/2024. Your assignment will conclude on 30/05/2024.

Please review, sign and return to confirm acceptance, no later than close of business on 31/01/2024.

Congratulations and welcome to the team!

Sincerety,

- Praini

Prashil Shahakar,

Director

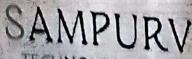
01/01/5-

I accept the above offer, and will begin on: 01/02/2024

Signature

Date

NEHRU MANA REGION AND STREET S



TECHNOLOGIES LLP

Regutered Under Ministry of Corporate Affairs, Govt. QL India (ABC+2475)

Ref. No. ST/0124/05 Date: 25/01/2024



Dear Premraj Purushottam Sakura,

Sampury Technologies LLP is pleased to offer you an educational internship opportunity as Web Developer" Intern.

As you will be receiving academic credit for this position, you will not be paid. Additionally, students do not receive benefits as part of their internship program.

Your schedule will be approximately 24 hours per week beginning from 01/02/2024. Your assignment will conclude on 30/05/2024.

Please review, sign and return to confirm acceptance, no later than close of business on 31/01/2024.

Congratulations and welcome to the team

Sincerely,

78xx

Prashil Shahakar, Director SEAL START OF STREET

I accept the above offer, and will begin on: 01/02/2024

P. Sakore 131/01/2024 Signature Date

O www.sampurv.in

☐ sampurvtechnologies@gmail.com



SAMPURV TECHNOLOGIES UP

Resistered Under Ministry of Corporate Affairs



Ref. No. 57/0124/06 Date: 25/01/2024

INTERNSHIP OFFER LETTER

Dear Sakshi Santosh Chourasia,

Sampun' Technologies LLP is pleased to offer you an educational intenship opportunity a "Web Developer" intern.

As you will be receiving academic credit for this position, you will not be paid Additionally, students do not receive benefits as part of their internship program.

Your schedule will be approximately 24 hours per week beginning from 01/02/2024. Your assignment will conclude on 30/05/2024.

Please review, sign and return to confirm acceptance, no later than close of business on 31/01/2024.

Congratulations and welcome to the team!

Sincerely,

1

Prashil Shahakar, Director SEAL LA

l accept the above offer, and will begin on: 01/02/2024

Signature Date





Prototype Solutions

Emall 1.

Corporate Office - Plot no.3 Presad GNS society Sonegaon Road Sonegaon Nagpur 440025 MH India Info,prototypesolutions@gmail.com, kaustubh.jumda@prototypesolutions.in

Vielt Us :-

https://www.prototypesolutions.net

Ref:-proto/ITRN/4/2021

TO,

Date: 1-2-2024

Mr. NISHADH BHAGWAN BORIKAR

Nagpur.

Subject: - Acceptance Letter For Internship on Learning management system In Company

This is with regard to your application for undertaking an internship Project at Prototype Solutions, toward your BVoc Final Year. We are pleased to inform that you will be provided a Live Project for the duration 6 Months, at Prototype Solutions. Nagpur.

During this internship you shall have to conduct training on industrial technologies.

Before taking the project you would be provided the primary understanding of various department and products at the unit. You shall be guided by the concerned officials during the project. The project data needs to be based on actual and submitted to the concerned authority in our company before final submission in the college.

Wishing you a successful completion and enriching tenure.

Sincerely,

Kaustubh Jumde Project Director Prototype Solutions

PROTOTYPE SOLUTION

ME Kaustubh Jumde



prototype Solutions

Corporate Office !-

Imall I-

plot no.3 Presed GNS society Sonegaon Road Sonegaon Nagpur 440025 Mil India Info.prototypesolutions@gmail.com, kaustubh.jumde@prototypesolutions.in

https://www.prototypesolutions.net

Vielt Us !

Duto: 1- 2- 2024

Refr-proto/ITRN/4/2021

TO.

Mr SWAPNIL SUNIL SHAMBHARKAR

Nagpur.

Subject: - Acceptance Letter For Internship on Learning management system in Company

This is with regard to your application for undertaking an internship Project at Prototype Solutions, toward your BVoc Final.

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Wishing you a successful completion and enriching tenure.

Sincerely,

Kaustubh Jumde Project Director Prototype Solutions

PROTOTYPE SOLUTION

Mr.Kaustubh Jumde

SPARK AUTOMATION SERVICES

Corporate Office: Plot no 98, Suyog Nagar, Behind TVS

Email:

Showroom, Nagpur 440015 sparkautomation6@gmail.com

Mobile:

9021280601

Ref.-SPARKSAP/GEN/4/2021

Date: - 1/2/2024

10.

Mr. HEMANT PREMNARAYAN VAISHNAV

Nagpur.

Subject :- Acceptance Letter For Internship on Event Booking

This is with regard to your application for undertaking an internship Project at SPARK AUTOMATION SERVICES, Nagpur, toward your BVoc Final Year. We are pleased to Inform that you will be provided a Live Project for the duration 6 Months, at SPARK AUTOMATION SERVICES. Nagpur.

During this internship you shall have to conduct training on industrial technologies.

Before taking the project you would be provided the primary understanding of various department and products at the unit. You shall be guided by the concerned officials during the project. The project data needs to be based on actual and submitted to the concerned authority in our company before final submission in the college.

Wishing you a successful completion and enriching tenure.

Sincerely,

Amit Adkine **Project Director** Spark Automation Services

> Mr.Amit Adkine ARK AUTOMATION

SPARK AUTOMATION SERVICES

corporate Office: Plot no 98, Suyog Nagar, Behind Tvs Showroom, Nagpur 440015

sparkautomation6@gmall.com

7972103450 Mobile:



Ref:-SPARKSAP/GEN/4/2021

Date: - 1/2/2024

TO,

Mr. PIYUSH PRAKASH NIMKAR

Nagpur.

Subject :- Acceptance Letter For Internship on Event Booking

This is with regard to your application for undertaking an internship Project at SPARK AUTOMATION SERVICES, Nagpur, toward your BVoc Final Year. We are pleased to Inform that you will be provided a Live Project for the duration 6 Months, at SPARK AUTOMATION SERVICES. Nagpur.

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Wishing you a successful completion and enriching tenure,

Sincerely,

Amit Adkine Project Director Spark Automation Services





Prototype Solutions

Corporate Office !-

tmall +

plot no.3 Prasad GNS society Sonegaon Road Sonegaon Nagpur 440025 MH India Info.prototypesolutions@gmail.com, kaustubh.jumde@prototypesolutions.in

Visit Us :-

https://www.prototypesolutions.net

Reft-proto/ITRN/4/2021

TO,

Date: 1-2-2024

Mr. AASHITOSH SURESH GAJBHIYE

Nagpur.

Subject: - Acceptance Letter For Internship on Tours and Travels in Company

This is with regard to your application for undertaking an internship Project at Prototype Solutions, toward your BVoc Final Year. We are pleased to inform that you will be provided a Live Project for the duration 6 Months, at Prototype Solutions. Nagpur.

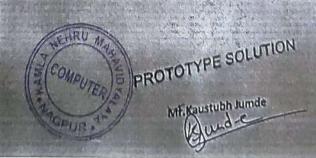
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Wishing you a successful completion and enriching tenure.

Sincerely,

Kaustubh Jumde Project Director Prototype Solutions





Prototype solutions

Corporate Office P

plot no.8 Presed GNS society Sonegaon Road Sonegaon Nagpur 440025 MH India Info.prototypesolutions@gmail.com, info.prototypesolutions.in kaustubh.jumda@prototypesolutions.in

Vide Us 1.

https://www.prototypesolutions.net

Ref:-proto/ITRN/4/2021

TO,

Date: 1-2-2024

Mr. ABHISHEK SANTOSH WADICHAR

Nagpur.

Subject: - Acceptance Letter For Internship on Tours and Travels in Company

This is with regard to your application for undertaking an internship Project at Prototype Solutions, toward your BVoc Final Year. We are pleased to inform that you will be provided a Live Project for the duration 6 Months, at Prototype Solutions. Nagpur.

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Wishing you a successful completion and enriching tenure.

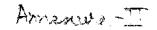
Sincerely,

Kaustubh Jumde Project Director Prototype Solutions



PROTOTYPE SOLUTION

KE Kaustubh Jumde



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses

IENESSIS Diagnostics





nt Of Dugmont Medical & Diagnostics India Fet. Etd. Helping you to get Botter Quarry with care

Helping you to get Botter County with take

HITECH SUPER SPECIALISED LABORATI

MES* BEA* REMAISSING * RECEMBER* * MESTO BEECON* CON BIG NO UNITED STORY OF CONSTANT OF CONSTAN

EXPERIENCE CERTIFICATE

This is to certify that MISS URMILA PRAKASH WAINDESHKAR that been working as laboratory technician . In pathology laboratory of GILNESSIS DIAGNOSTICS HITECH SUPER SPECIALISED LABORATORY NAGPUR 15 MAR 2024 FO 20 APRL 2024

She is well experience in collection of samples including phlebotomy, clinical chemistry, clinical pathology, hematology, serolog and FLISA techniques

She has hands on experience of working on fully and semi-automated laboratory, equipments including.

Vector Mindray Hematology Analyzer, ABL ROTTLE Pad ameter ABG analyzer.

Mispa nano fully automated biochemistry analyzer, semi-blackers stry, grayiter and Electrolyte Analyzer, med source semi-biochemistry.

She is well mannered, soft spoken, hard working and reliable

I wish her all success in future

Dr.A Kamlakar Dange(MD)



Bhagyawan Sahan BEMS, MDEH, CEMO1775 NO 642/96 DMLT (Reg No. G5/DMLT/ 9823081730 7020295051

EXPERIENCE CERTIFIC

This is certify that, MISS. Sanjana Hansraj Nimje was working organization a Laboratory Technician in kartik clinical lab for a period from 10 february 2024 to 25 april 2024, during her working period we found her a sincere, honest, hardworking, dedicate employee with a proffessional attitude and very good job experience we wish her every success in life.

Thank you

Date: 30/04/2024

Bhagyawan Shahare

DMLT [Reg No. G5/DMLT/2023]

KARTIK CLINICAL LABORATORY Reg. No.:PGDMLT-ADMITICE/1920 N LIMITED
A1,6A2, 6B, Sector 17, Special Economic Zone, N Notified Area, Nagpur - 441 108
3: +91-712-6696300



Date: - 12/03/2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Shruti Mahadik student of Kamla Nehru Mahavidyalaya, Nagpur Successfully completed In-Plant training in our organization from 11/09/2023 to 10/03/2024. During this period of her In-Plant training, we found her punctual & hardworking.

We wish her all the best for her future endeavors.

For LUPIN LIMITED

TVIJAYKUMAR 12/13/24

GENERAL MANAGER-HUMAN RESOURCES

GMP & ISO Certified Company

INTERNSHIP

This certificate awarded to

Ishika Vilas Dhamgaye

From NB Entrepreneurs

In recognition of her efforts and achievements in completing the 30 days internship program in

Quality Assurance

Conducted from 18th March - 18th April, 2024

19th April 2024

Ankit Agarwal

Director



CERTIFICATE

This is to certify that Ms. Rutuja Harankhede Student of Department of Biochemistry Kamla Nehru Mahavidyalaya, Nagpur has satisfactorily completed her 120 hours on Job Training (OJT) program of Rashtrasant Tukdoji Maharaj Nagpur University from 1st March to 30th March 20204.

She has been taught, trained and informed about the following processes, procedures and protocols:

Blood Sample Collection

Sample receiving and registration

Hematology

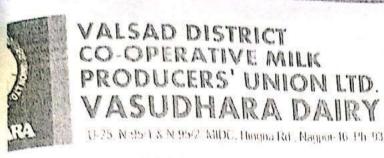
Biochemistry analyzer (Semi automatic)

Serology tests

She was regular in attendance and her performance was satisfactory.

Date: 23/04/24

Dr. Pallavi Wanjari Director





U-75, N 95/1 & N 95/2, MIDC, Flingna Rd., Nagpor-16, Ph. 937/391135 (9849751878 e-mail: nagportovalcarbonea com

ADM/ APRIL / 02/24

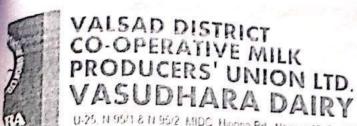
DATE: 16.04,2024

To Whom It May Concern:

This is to certify that Miss. GUNJAN P. KAPSE Student of POST GRADGUATE PROGRAMIN BIOCHEMISTRY II nd SEMESTER KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed ON JOB TRAINING from 04.03.2024 & 03.04.2024 in our organization. Further she has also submitted the report on the same.

We wish all the best for her future endeavors.

Sr. OFFICER ADM & HR







U-25, N 95/1 & N 95/2 MIDC, Hingna Rd , Nagpur-16 Ph. 9372391135 / 9049251828 e-mail . nagpur@valsadunion.com

ADM/ APRIL/ 01/24

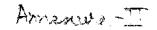
DATE: 16.04.2024

To Whom It May Concern:

This is to certify that Miss. HARSHALA B. JUNGHARE Student of POST GRADGUATE PROGRAMIN BIOCHEMISTRY II and SEMESTER KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed ON JOB TRAINING from 04.03.2024 & 03.04.2024 in our organization. Further she has also submitted the report on the same.

We wish all the best for her future endeavors.

Sr. OFFICER ADM & HR



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur · 440 012 Tel. 0712-2425984 Mob. : 9822868753

Email: vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Ragini Nagendra Tiwari of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024





Rainbow Blood & Component Centre

A Unit of Rainbow Medical Services & Research Trust IIIrd Floor, Rainbow Medinova Diagnostic Services, 282, Central Bazar Road, Ramdaspeth, Nagpur-10. Tel.: 6636666 Ext. 232, 2460101/102/103



Lic. No.: ND/BB/20 S. B. T. C. (MAH.) Regn. No. 0259

TO WHOM EVER IT MAY CONCERN

This is to certify that Ms. MAHESHWARI L. SATPUTE student of Msc-1st year (2ndsem) at Department of Biotechnology , Kamla Nehru Mahavidyalaya ,Sakkardara square ,Nagpur has successfully completed on job training (OJT) Internship of 120 hours from 15/04/24 to 30/04/24 in RAINBOW BLOOD & **COMPONENT BANK**, Nagpur.

She has been taught, trained and informed about the following processes, procedures and protocols:

- Donor blood collection
- Blood grouping
- Component separation
- Cross matching
- Elisa testing

She has shown interest in learning new techniques. She is sincere and punctual.

I wish her success in her career.

Date: 01/05/2024
Place: Nagpur

Dr.Bipin Giri [MBBS.MD.(PATH)]

Blood Bank Incharge

Rainbow Blood & Component Cen.. 282, Central Bazar Road, Ramdashpeth Nagpur Tel. 6636666 Ext. 632



VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur - 440 012 Tel. 0712-2425984 Mob.: 9822868753 Email: vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Priyanka Kishor Shikare of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024





ISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur - 440 012

Tel. 0712-2425984 Mob.: 9822868753 Email: vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Pallavi Chintaman Salunke of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024





VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur · 440 012 Tel. 0712-2425984 Mob.: 9822868753 Email: vcmlnagpur@gmail.com

www.vcml.ii

Certificate

This is to certify that Ms. Payal Chintaman Salunke of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024



Dr Sheela S. Mundhada

D, MBBS, MHA&M

Consultant Transfusion Medicine

ellow UICC trained at MD Anderson Cancer Centre, USA

Medical Director Mobile: 9422113611 -mail: jjbb21@hotmail.com



Dr. Ravi Wankhede

Ex Sqn Ldr (IAF), MBBS, DCP Consultant Transfusion Medicine

Medical Director Mobile: 9423683350

Email: raviwankhede@gmail.com

CERTIFICATE

This is to certify that Ms. Prerna S. Shinde student of MSc-1 year at the department of Biotechnology, Kamla Nehru Mahavidyalaya, Nagpur has successfully completed on job training (OJT) Internship of 120 hours in Blood Banking at JEEVAN JYOTI BLOOD CENTRE AND COMPONENTS, Nagpur.

She was regular in that period and her performance was satisfactory

We wish her a mentonious future ahead.

Date: 30/04/2024

Dr. Sheela Mundhada

(Medical Director)

JEEVAN JYDTI BLOOD CENTRA J-12, WCH Road La

DA LIC No. ND/BB/11 BTC Certified Regional Blood Transfusion Centre BTC/ RBTC Reg. No. 005 ovt. of Maharashtra & NACO recognized in by Jeevan Jyoti Health Care & Research Trust Research Centre ng. No. E-1520

24 Hours Services Nagpur's first NABH Accredited Blood Centre Thalassemia care &

J-12, West High Court Road, Laxminagar, Opposite BOB, Nagpur - 440 022 0712 2231660, 07122230876, 9130002271 Toll Free: 1800 209 7788 www.facebook.com/laxminagarnagpur

www.dhruvlabs.com







REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 12/06/2024

INTERNSHIP LETTER

This is to Certify that Miss Shruti Rajesh Dhongade D/O Rajesh Dhongade . Student of Kamla Neharu College. has Successfully Completed (120 hrs). (20/04/2024 to 08/05/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us. she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

(A Unit of Nageur Surgical Science & Research Centre Pvt. Ltd.)

Dr. Ganesh Patekar

Deputy General Manager - HR











ATE REFERENCE LABORATO RL) NAGPUR

Ward Campus, Ajani Road, Nagpur 440034

30/04/2024 Date:

IRL/STDC/Cert/ 102/23/24

TO WHOM IT MAY CONCERN

This is to certify that Ms. NISHA Y. BHIWGADE student of MSc - 1st (Semester-II) at Department of Biotechnology. Kamala Nehru Mahavidyalaya, Sakkardara square, Nagpur has successfully completed on job training (OJT) Internship of 120 hours from 15/04/24 to 30/04/24 in , INTERMEDIATE REFERENCE LABORATORY(IRL) NAGPUR. UNDER THE RASHRASANT TUKDOJI MAHARAJ UNIVERSITY (RTMNU NAGPUR).

During the period of her internship program with us, she had been exposed to different Processes, procedures and protocols:

- Sample receiving and registration.
- Sample processing.
- Staining Methods (ZN and FM Staining) Microscopy.
- Sterilization (Autoclave, Hot air oven). Molecular techniques
- Media preparation (Solid and liquid culture) in Tuberculosis.
- Report Generation and Record Keeping.

Her work found diligent, hardworking and inquisitive. We wish her every success in her life and career.

Date:-30/04/2024

Place: Nagpur

INCHARGE MICROBIOLOGIST (IRL NAGPUR) Dr Shailesh Lichade

Internaciate Reference Laboratory (IRL)

Megsen



Certificate of Completion

Date:30/Apr/2024

To Whom it may concern:

This is to certify that Ms.Mayuri Ghogare student of MSC 1st Year at Department of Biotechnology in Kamala Nehru Mahavidyalaya college, Nagpur of RTMNU University has successfully completed her under department of Clinical Research Training" "On Job KIMS-KingswayHospitals, Nagpur from 10-Apr-2024 to 30-Apr-2024. The Project on evaluation fulfills all the stated criteria and the student's findings are her original work.

We found her sincere, hardworking, and technically sound and result

oriented.

This certification is being issued for any legal Purposes she may serve.

Certified By:

5. K. Ninbhemar 30/00/1/2024

KIMS-Kingsway Hospitals

Nagpur



VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur - 440 012 Tel. 0712-2425984 Mob.: 9822868753 Email: vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Divya Sudhakar Kunjekar of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024

Dr. Yagnesh Thakar Director







REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 13/06/2024

INTERNSHIP LETTER

This is to Certify that Miss Sweety Ramchandra Raghuse D/O Ramchandra Raghuse . Student of Kamla Neharu College. has Successfully Completed (120 hrs). (20/04/2024 to 11/05/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us. she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

(A Unit of Nagour Surgical Science & Research Centre Pvt. Ltd.)

Dr. Ganesh Patekar

Deputy General Manager - HR



REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 13/06/2024

INTERNSHIP LETTER

This is to Certify that Miss Aparna Gulabrao Asole D/O Gulabrao Asole . Student of Kamla Neharu College. has Successfully Completed (120 hrs). (20/04/2024 to 11/05/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us. she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

(A Unit of Nagpur Surgical Science & Research Centre Pvt. Ltd.)

Dr. Ganesh Patekar

Deputy General Manager - HR



VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur - 440 012

Tel. 0712-2425984 Mob.: 9822868753

Email: vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Nikhita Nareshrao Supare of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024

Dr. Yagnesh Thakar

Director





REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 15/06/2024

INTERNSHIP LETTER

SURGICAL SCIENCE &

This is to Certify that Miss Gayatri Bhajandas Shivankar D/O Bhajandas Shivankar . Student of Kamla Neharu College. has Successfully Completed (120 hrs). (22/04/2024 to 07/05/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us. she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

(A Unit of Nagpur Surgical Science & Research Centre Pvt. Ltd.)

Dr. Ganesh Patekar

Deputy General Manager - HR





VISHAKHA CLINICAL MICROBIOLOGY LABORATORY

Dr. Yagnesh Thakar

612, A-wing, 6th Floor, Lokmat Bhawan, Wardha Road, Nagpur - 440 012 Tel. 0712-2425984 Mob. : 9822868753 Email : vcmlnagpur@gmail.com

www.vcml.in

Certificate

This is to certify that Ms. Pradnya Pradip Bhusari of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Staining methods

Sterilization (Autoclave)

Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

and MIC testing.

Serology: Widal test, ELISA

Basics of Molecular Diagnostics

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 30/04/2024

Dr. Yagnesh Thakar Director





temple of healing

278, Central Bazar Road, Ramdaspeth, Nagpur (MS). Ph.: 0712 - 666 9 600 Email: info@meditrinainstitute.com | Visit us: www.meditrinainstitute.com

Emergency No.: 07126669666 / 6669612



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Date: 25/04/2024

TO WHOM EVER IT MAY CONCERN

This is to certify that Ms. Meenakshi. H. Binkar student of MSc - Ist

(Semester - II) at department of Biotechnology. Kamla Nehru Mahavidyalaya, Sakkardara square, Nagpur has successfully completed on job training (OJT) Internship of 120 hours from 10/04/24 to 25/04/24 in Microbiology department of MEDITRINA- Institute of Medical Sciences Nagpur.

During this period she has completed a short report with upright performance.

We wish her a mentonious future ahead.

vomhau auga Dr. ShwetaKawalkar MBBS, MD. Microbiology MIMS

Dr. Shweta Kawalkar M.B.B.S., M.D., (Microbiology, Regd, No.: 2003/03/0933

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Chief Operating MIMS



रा. स्व. संघ. लोककल्याण समितीचा उपक्रम

हडगवार रक्तकद ब्लड कंपोनंट ॲन्ड अफेरेसिस सेन्टर

डॉ. दिलीप गुप्ता अशोक पत्की वैद्यकीय अधिकारी





ND/BB/26

१८४/२, अनंतराव भिडे परिसर, राम नगर चौकाजवळ, शिवाजी नगर, नागपुर-४४० ०१० Email : hbbnagpur687@gmail.com संपर्कः ०७१२-२५२८२९२, २५३८९०० मो. : ९९२२४०७१७१, ९८८१०००२०३

www.hedgewarbloodbanknagpur.org

To Whom It May Concern

This is to certify that Ms. Juhi Dharmpal Raut student of MSC- Ist (Semester-II) at department of Biotechnology, Kamla Nehru College, Sakkardara square, Nagpur has successfully completed on job training(OJT) Internship of 120 hrs from 09/04/2024 to 25/04/2024 in Dr. Hedgewar Blood Centre, Nagpur.

During this period she has completed a short report with upright performance.

We wish her a mentonious future ahead.

Dr. Anuja Kashikai (Medical Officer)

विभागीय रक्त संक्रमण केन्द्र (मान्यताप्राप्त) व्दारा : एस.बी.टी.सी. महाराष्ट्र राज्य

विशेष संपर्क : ९३७२३००६६८





REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 21/06/2024

INTERNSHIP LETTER

This is to Certify that Miss Mayuri Manohar Harode D/O Manohar Harode . Student of Kamla Neharu College. has Successfully Completed (120 hrs). (24/04/2024 to 09/05/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us. she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

(A Unit of Naggur Surgical Science & Research Centre Pvt. Ltd.)

Dr. Ganesh Patekar

Deputy General Manager - HR







Certificate

This is to certify that Ms. Samiksha Pramodrao Lande of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes,

procedures and protocols:

Sample receiving and registration

Sterilization (Autoclave)

Biochemistry and Haematology test

Staining methods Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

Basics of Molecular Diagnostics and MIC testing.

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Thank You!

Regards,

Hindlabs Nagpur

Date: 30/4/2024

Reporting Officer (HSC)

Anurag Waghmare

Mob no-7875011328

. 4 6 4 17 . 9 . 10 6 - 1



REF: NISSRC/SSH/INT/LTR/JUNE -2024

DATE- 15/06/2024

INTERNSHIP LETTER

This is to Certify that Miss Prachi Manoharao Nerkar D/O Manoharao Nerkar Student of Kamla Neharu College, has Successfully Completed (120 hrs). (15/04/2024 to 30/04/2024) internship program in Pathology Department at SevenStar Hospital during the period of her internship program with us, she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For, Sevenstar Hospital

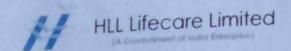
(A Unit of Nagpur Surgical Science & Research Centre Pvt. Ltd.)

Dr. Janesh Patekar

Deputy General Manager - HR



SEVENSTAR HOSPITAL a unit of Nagour Invitute of Surgical Science & research Centre Pvt. Ud. CIN # UB5191MH2013FT0250198





Certificate

This is to certify that Ms. Khushi Manohar Ramteke of Kamla Nehru College, Nagpur, has satisfactorily completed her 120 hours on job training (OJT) program of Rashrasant Tukdoji Maharaj Nagpur University.

She has been taught, trained and informed about the following processes, procedures and protocols:

Sample receiving and registration

Sterilization (Autoclave)

Biochemistry and Haematology test

Staining methods Sample processing: culture, identification and antimicrobial susceptibility

Automation: Automated Blood culture, Tuberculosis culture, Microbial identification

Basics of Molecular Diagnostics and MIC testing.

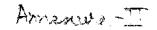
Serology: Widal test, Maleria test, Dengue test, VDRL.

Report Generation and record keeping

She was regular in attendance and her performance was satisfactory.

Date: 25/04/2024

HSC. Anurag Waghmare



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



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UNIVERSAL BIOTECH

Correspondence Address

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739, New Signification Lawred

Near Corporation School

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Facility Address
Reg No. 4-8502 8702
INDUSTRIANS
BCC. 4-87025488
Cos. Vacque - 47037

SUNIL KONDE WS: Apr. WBA PSSHRW Web. (BOTTHAM INC. MIN) Email and April 2011

CERTIFICATE

This is to certify that Ms. Achal Namdeo Patle has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

RESTORES

Signature



Correspondence Address:
"Rhutugandhu",
739, New Subhedar Lay-rait,
Near Corporation School,
Nagpur - 440 024

Factory Address Plot No. A-8/12, 8-13 Industrial Area MIDC, Kalmeshwar Dist, Nagpur-441501



SUNIL KONDE M Sc (Agri), M B A , P G D H R M , Mob. : 09423064249, 09623756963, Email : sunil kur de @yahoo.com

CERTIFICATE

This is to certify that Ms. Anita Murlidhar Patle has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

केळ्येश्चर केळ्येश्चर

Signature



Correspondence Address

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SUNIL KONDE MISCHAPIT, MISIA, P.G.D.H.P.M. Mob.: 09473064749, 09623756963, Email: buril.xxxxxxigyanoo.com

CERTIFICATE

This is to certify that Ms. Ankita Bandu Pakde has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.



Signature



Correspondence Address : 739. Now Bubbedar Lay-out. Near Corporation School, Nagpur - 440 024

Factory Address: Plot No A-8/12, 8/13, SUNIL KONDE M.Sc.(Agr.), M.B.A., P.G.D.H.R.M. Mob.: 00423064249, 00023756953, Email: sunil_konde@yanoo.com



CERTIFICATE

This is to certify that Ms. Deepti Khilendra Tembhare has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this

Signature



Correspondence Address : Macagandar 739 New Subhedm Lay ord Near Corperation School Near Corperation School Near Corperation School Factory Address Flot No. A 8/12, 8/13 Industrial Pres. MIDC, Kalmeshwar, Dot. Longout 441501



SUNIL KONDE M.S. 140 - M.B.S. P.C.D. H.R.M. Mob. IRM 21064749 (1987) 37/3,967 Email S. Jat Wonde Eyahoo com

CERTIFICATE

This is to certify that Ms. <u>Dipali Dnyaneshwar Wanjari</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, 2024 to <u>25th May</u>, 2024.

He/she has worked for not less than 120 hours during this tenure.

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Signature



Correspondence Address (Alumgentis) 739, New Subhedar Lay con. Near Corporation School Nagour - 440 024 Factory Address Plot No. A-8/12, 8/13 Industrial Area MILIC. Ralmeshwar Dist. Naupur-441501



SUNIL KONDE M.Sc (Agri.), M.B.A., P.G.D.H.R.M., Mob. 0947 Wills (40, 17947 Lestrical Final Survey Stands Sext Version

CERTIFICATE

This is to certify that Ms. <u>Divya Pradip Bhendarkar</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, 2024 to <u>25th May</u>, 2024.

He/she has worked for not less than 120 hours during this tenure.

TO THE SHAPE OF TH

Signature



Correspondence Address

Marie Marie 1035 Mark Mr. Mikely The survey of the

Les New Subteday Lay cut Amar Corporation 5, hact Novani 440 024







SUNIL KONDE MI.

The MRA PROPERTY Mob. Coll. 10:1719-0062075563 Email cond-cording yell-score

CERTIFICATE

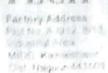
This is to certify that Ms. Janvi Prabhakar Gandole has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

Signature



Correspondence Audreau : Line appealing 7 to 1400 Subtinder English New Corporation in hear New Corporation in hear New Corporation in hear





SUNIL KONDE M.S. (Agr.) MB A. PRIDTERM Mob. 1912/004/41 1867, FESTIVE BROOK FOR HER SECURITIES

CERTIFICATE

This is to certify that Ms. Mansi Mukul Mawle has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

Signature





Correspondence Address : Correspondes
7.53 New Suffection Liny and,
Near Corporations in Social
Nation 440.021

Factory Address : Plot the A-Brid Ref 3 Industrial Area Mil/2: Kalmeshwar Dist Nagpur-441501



SUNIL KONDE M Sc (Agri.), M B A , PG D H R M Mob. (09423064249, 09623756963. Email . suriii_konde@yshoo.com

CERTIFICATE

This is to certify that Ms. Neha Bhumeshwar Pardhi has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.



Signature



CERTIFICATE

This is to certify that Ms. Nikita Chainlal Bopche has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

SESHWARE THE SHAPE OF THE SHAPE

Signature



Correspondence Address:

"Khutugandia".

739, New Subhedar Lay-out.
Near Corporation School,
Nagpur - 440 024

Factory Address: Plot No. A-8/12, 8/13, Industrial Area MIDC, Kalmeshwar, Dist. Nagpur-441501



SUNIL KONDE M.Sc.(Agri.), M.B.A., P.G.D.H.R.M., Mob.: 09423064249, 09623756963, Email: sunil_konde@yahoo.com

CERTIFICATE

This is to certify that Ms. <u>Payal Prasad Sapre</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, <u>2024</u> to <u>25th May</u>, <u>2024</u>.

He/she has worked for not less than 120 hours during this tenure.

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Signature







Correspondence Address
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CERTIFICATE

This is to certify that Ms. <u>Sanghpriva Rakesh</u> <u>Bhourjar</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

केल्यम् वाकार्यः केल्यम् वाकार्यः केल्यम् व्याप्तः केल्यम् व्याप्तः

Signature

Company of the Section of Advisors of the Section of Lay-but, New Section School, Nappur - 440 024

Factory Address Plainty A late 841 Industrial Acad MIDC, Kalmestraur, Dist. Nagpur-441601

SUNIL KONDE M.Sc (Apr.), M.B.A., P.G.D.H.R.M., Mob.: 09423084249, 09823756963, Email: sunil konde@yangs.er

CERTIFICATE

This is to certify that Ms. Shruti Durvodhan Ramteke has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. Sunil Konde from 6th May, 2024 to 25th May, 2024.

He/she has worked for not less than 120 hours during this tenure.

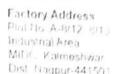
स्थार संस्था वाकार के किया किया के कि

Signature



Correspondence Address:
"Rintingandia",
739, New Subhedai Lay-out,

Near Corporation School, Nagpur - 440 024



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SUNIL KONDE M Sc (Agn), M B.A., P.G D H R M., Mob.: 09423064249 09623756263 Email: 5000 8900 55901-5-000

CERTIFICATE

This is to certify that Ms. <u>Sumedha Sunil Patil</u> has worked as an on- job trainee/undertook a field project in this <u>Institute/Organization</u> under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, <u>2024</u> to <u>25th May</u>, <u>2024</u>.

He/she has worked for not less than 120 hours during this tenure.

Signature



Correspondence Address: Naturagandia", 739, New Subhedar Lay-out. Near Corporation School, Nappur - 440 024

Factory Address: Plot No. A-B/12, B/13, Industrial Area MIDC: Kalmeshwar, Dist. Nagpur-441501



SUNIL KONDE M Sc. (Agr.), M.B.A., P.G.D.H.R.M., Mob.: 09423064249, 09623756963, Emril : sunil_konde@yahoo.com

CERTIFICATE

This is to certify that Ms. <u>Snehal Gajanan Karnewar</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, <u>2024</u> to <u>25th May</u>, <u>2024</u>.

He/she has worked for not less than 120 hours during this tenure.

PATERIA DIDI

Signature



Correspondence Address:
"Klistingandha",
739, New Subhedar Lay-out,
Near Corporation School,
Nagour - 440 024

Factory Address Plot No. A B/12, B/13, Industrial Area MIDC, Kalmasriwar, Dist. Nagpur 441501



SUNIL KONDE M.Sc (Agri), M.B.A., P.G.D.H.R.M., Mob. : 09423064249 09623756963, Email : sunil konde@yahoo sum

CERTIFICATE

This is to certify that Ms. <u>Vaishnavi Ishwardas Parwate</u> has worked as an on- job traince/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, 2024 to <u>25th May</u>, 2024.

He/she has worked for not less than 120 hours during this tenure.

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Signature



UNIVERSAL BIOTECH

Correspondence Address: *Routepoulla", 7.00 New Subhodar Lay-ord, Near Corporation School, Nagpur - 440 074 Factory Address : Plot No. A-8/12, 8/13, Industrial Area MIDC, Kalmeshwar Dist. Nagpur-441501



SUNIL KONDE M.Sc. [Agr.], M.B.A., P.G.D.H.R.M. Mob.: 09423064249, 09623756963, Email: sural konde@yahoo.com

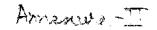
CERTIFICATE

This is to certify that Ms. <u>Varsha Arun Sursaut</u> has worked as an on- job trainee/undertook a field project in this Institute/Organization under the supervision of Mr. <u>Sunil Konde</u> from <u>6th May</u>, <u>2024</u> to <u>25th May</u>, <u>2024</u>.

He/she has worked for not less than 120 hours during this tenure.

Signature

Head of the Institute/Organization



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



INTERNSHIP CERTIFICATE

15th May, 2024

This is to certify that MISS MANSI RAMU THAWKAR student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed his Internship during the period from 29th April to 15th May 2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in hi future endeavor.

Thanking You.

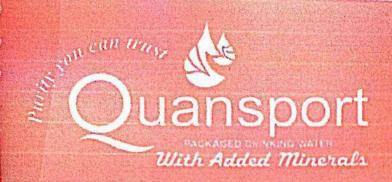
Your Faithfully For Belsare Industries

Authorised Signatory

MIS BELSARE INDUSTRIES

Prog. Amit Belsare

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INTERNSHIP CERTIFICATE

15th May, 2024

This is to certify that MR. SHUBHAM DHANRAJ SHAHANE student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed his Internship during the period from 29th April to 15th May 2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in hi future endeavor.

Thanking You.

Your Faithfully For Belsare Industries

Authorised Signatory

MIS BELSARE INDUSTRIES

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INTERNSHIP CERTIFICATE

15th May, 2024

This is to certify that MISS SAMIKSHA MORESHWAR CHIKHALE student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed his Internship during the period from 29th April to 15th May 2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in hi future endeavor.

Thanking You.

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Authorised Signatory

MIS BELSARE MIDUSTRIES

Prop. Amit Belsare



INTERNSHIP CERTIFICATE

15th May, 2024

This is to certify that MISS SHIVANI GOVIND BHUTE student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed his Internship during the period from 29th April to 15th May 2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in hi future endeavor.

Thanking You.

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Authorised Signatory

MIS BELSARE NIDUSTRIES

Prop. Amit Belsare



BAJAJ PLAST PVT. LTD

Reg. Off.: B-14, MIDC Industrial Estate, Hingna Road, Nagpur - 440 016. (M.S.) INDIA

Mob. No.: 9822593875

E-mail: superpackmb@bajajin.com Website: www.superpackmb.com

CIN No.: U25111MH2009PTC194878

INTERNSHIP CERTIFICATE

15th May, 2024

This is certify that MISS ANJALI BHIM VISHWAKARMA (M.Sc. Chemistry, Sem.II) student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed her Internship during the period from 29.04.2024 to 15.05.2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in her future endeavor.

Thanking You.

Your Faithfully PRI

Authorised Signator



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Mob. No.: 9872593875

E-mail: superpeckmb@bajajin.com: Website: www.superpeckmb.com

CIN No. 1125111MH C2009PTC 194878

INTERNSHIP CERTIFICATE

15th May, 2024

This is certify that MISS BHAGYASHRI DILIP SHARNAGAT (M.Sc. Chemistry, Sem.II) student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed her Internship during the period from 29.04.2024 to 15.05.2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in her future endeavor.

Thanking You.

Your Faithfull PRIVE



AJ PLAST PVT. LTD.

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Mob. No.: 9822593875

E-mail: superpackmb@bajajin.com Website: www.superpackmb.com

CIN No.: U25111MH2009PTC194878

INTERNSHIP CERTIFICATE

15th May, 2024

This is certify that MISS AKANKSHA HOMPRAKASH NINAWE (M.Sc. Chemistry, Sem.II) student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed her Internship during the period from 29.04.2024 to 15.05.2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in her future endeavor.

Thanking You.

Your Faithfully

For Bajaj Plast Pvt.Ltd

Authorised Sign



BAJAJ PLAST PVT. LTD.

Reg. Off.: B-14, MIDC Industrial Estate, Hingna Road, Nagpur - 440 016. (M.S.) INDIA

Mob. No.: 9822593875

E-mail: superpackmb@bajajin.com Website: www.superpackmb.com

CIN No.: U25111MH2009PTC194878

INTERNSHIP CERTIFICATE

15th May, 2024

This is certify that MISS ACHAL RAJENDRAJI AKRE (M.Sc. Chemistry, Sem.II) student of KAMLA NEHRU MAHAVIDYALAYA, NAGPUR, has completed her Internship during the period from 29.04.2024 to 15.05.2024.

During the tenure of her Internship, we found sincere & hard worker.

We wish all the success in her future endeavor.

Thanking You.

Your Faithfully. For Bajaj Plast

Authorised Signa



धातुकी एवं पदार्थ अभियांत्रिकी विभाग

विश्वीश्वादस्था साम्भित् प्रोत्माग्वभ संस्थान भागपुर – ४८० ००० (भारत)

Department of Metallurgical & Materials Engineering

Viscesvarava National Institute of Technology Naggre 1940 010 (India) VMIT NAGPUR

CERTIFICATE

This is to certify that Miss. Machuai Ramesh Bhalan has worked as onjob trainee entitled "Demonstration of Instrumentation", in Visvesvaraya National Institute of Technology, Nagpur under the supervision of Prof. Dilip Peshwe from 06th to 20th May 2024. He/She worked for not less than 120 hours during this tenure.

Course Co-ordinator & HOD

Printessor & Head
Department of Metallurgical Engineering
Viewesvaraya National-Institute of Technology
HAGPUR-440 011



धातुकी एवं पदार्थ अभियांत्रिकी विभाग

विश्वेश्वरस्या राष्ट्रीय पौट्योगिकी संस्थान नागपुर – ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

VNIT NAGPUR

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HoD (M645) +91(0742) 7801324 NME Office +91(0742) 7801324 Final +91(0742) 7801324 Final +91(0742) 7801324

CERTIFICATE

This is to certify that. Kavita Mahesh Badwak has worked as onjob trainee entitled "Demonstration of Instrumentation", in Visvesvaraya National Institute of Technology, Nagpur under the supervision of Prof. Dilip Peshwe from 06th to 20th May 2024. He/She worked for not less than 120 hours during this tenure.

Course Co-ordinator & HOD

Department of Metallurgical Engineering
Visvesvaraya National/Institute of Technology
HAGPUR-440 011



धातुकी एवं पदार्थ अभियात्रिकी विभाग

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Department of Metallurgical & Materials Engineering

Usroscaraya National tostitute of Technology Nagron - 410 010 (India)

VNIT NAGPUR

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<u>CERTIFICATE</u>

This is to certify that Miss - Payal Gustudeo Bhoyast has worked as onjob trainee entitled "Demonstration of Instrumentation", in Visvesvaraya National Institute of Technology, Nagpur under the supervision of Prof. Dilip Peshwe from 06th to 20th May 2024. He/She worked for not less than 120 hours during this tenure.

Course Co-ordinator & HOD

Finessor & Head Department of Metalburgload Engineering Visvesvaraya Hational-Institute of Technology HAGPUR-440 011



धातुकी एवं पदार्थ अभियांत्रिकी विभाग

विश्वेश्वराया साम्होत पौद्योगिकी अस्पान नामपुर = ४८० ००० (भारत)

Department of Metallurgical & Materials Engineering

Nagori - 330 010 dedia)

VNIT NAGPUR

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CERTIFICATE

This is to certify that MAYURI. NANDIAL BADWAIK has worked as on-job trainee entitled "Demonstration of Instrumentation", in Visvesvaraya National Institute of Technology, Nagpur under the supervision of Prof. Dilip Peshwe from 06th to 20th May 2024. He/She worked for not less than 120 hours during this tenure.

Course Co-ordinator & HOD

Department of Metallurgical Engineering
Vieweevaraya National-Institute of Technology
MAGPUR-440 011



धातुकी एवं पदार्थ अभियांत्रिकी विभाग

विश्वेश्वरस्या शादीय प्रौद्योगिनी संस्थान सम्पद - ५५० ०० (भारत)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpar - 440 010 (India)

VNIT NAGPUR

CERTIFICATE

This is to certify that Miss Ran Umashankay Sah has worked as onjob trainee entitled "Demonstration of Instrumentation", in Visvesvaraya National Institute of Technology, Nagpur under the supervision of Prof. Dilip Peshwe from 06th to 20th May 2024. He/She worked for not less than 120 hours during this tenure.

Course Co-ordinator & HOD

Department of Metallurgical Engineering
Visvesvaraya National Anathute of Technology
MAGPUR-440 011

CERTIFICATE OF INTERNSHIP

Jawaharlal Nehru Aluminium Research Development & Design Centre, Nagpur

(An Autonomous Body under Ministry of Mines Govt. of India)

This Certificate is awarded to

Ms Vibha Ramesh Prasad Mishra

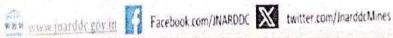
who has successfully completed 15 days Internship at JNARDDC, Nagpur

From 30.04.2024 to 15.05.2024

RKMeysam R K Meshram Coordinator

Dr Upendra Singh HOD/Analytical

Dr Anupam Agnihotri Director









Jawaharlal Nehru Aluminium Research Development & Design Centre, Nagpur

(An Autonomous Body under Ministry of Mines Govt. of India)

This Certificate is awarded to

Ms Prachi Pradip Rokade

who has successfully completed 15 days Internship at JNARDDC, Nagpur

From 30.04.2024 to 15.05.2024

RKMeshram

Coordinator

Dr Upendra Singh

HOD/Analytical

Dr Anupam Agnihotri

Director



Jawaharlal Nehru Aluminium Research Development & Design Centre, Nagpur

(An Autonomous Body under Ministry of Mines Govt. of India)

This Certificate is awarded to

Ms Apurva Dilip Khobragade

who has successfully completed 15 days Internship at JNARDDC, Nagpur

From 30.04.2024 to 15.05.2024

PKMeshzam

Coordinator

Dr Upendra Singh

HOD/Analytical

Director



(An Autonomous Body under Ministry of Mines Govt. of India)

This Certificate is awarded to

Ms Rutuja Raju Raut

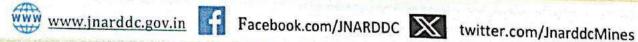
who has successfully completed 15 days Internship at JNARDDC, Nagpur

From 30.04.2024 to 15.05.2024

OKMeshzam Coordinator

Dr Upendra Singh HOD/Analytical

Dr Anupam Agnihotri Director









(An Autonomous Body under Ministry of Mines Govt. of India)

This Certificate is awarded to

Ms Prachi Sunil Sahare

who has successfully completed 15 days Internship at JNARDDC, Nagpur

From 30.04.2024 to 15.05.2024

Coordinator

Dr Upendra Singh HOD/Analytical

Dr Anupam Agnihotri Director





एन टी पी सी लिमिटेड / NTPC Limited

कर्मचारी विकास केंद्र / Employee Development Center मौदा सुपर थर्मल पावर स्टेशन / Mouda Super Thermal Power Station पो.ऑ.- मौदा, जिला - नागपुर (महा), पिन-441104 / P.O. Mouda, Dist. Nagpur (MH) 441104

西. 礼./ SI.No.27

Date: 20/06/2024

This is to certify that Mr./Ms. Divyani Mahulkaz \$/0, D/0 of Mr./Ms. Glopal Mahukat of Kamala Leheu Mahavidyalaya Nagpur Course MSc Branch chem Year I has successfully completed his/her Industrial Training/Internship from 04, 106124, to 19106/24, at NTPC Mouda. $During the {\it training}, the {\it performance} {\it of the student was found Good/Excellent}.$

We wish him/her all the best in his/her future career.

Training Co-ordinator

एनटीपीसी NTPC

एन री पी सी लिमिटेड / NTPC Limited मोदा

कर्मचारी विकास केंद्र / Employee Development Center मौदा सुपर धर्मल पावर स्टेशन / Mouda Super Thermal Power Station पो.ऑ.- मौदा, जिला - नागपुर (महा), पिन-441104 / P.O. Mouda, Dist. Nagpur (MH) 441104

声. सं./ SI.No. ...2.8.......

Date: 20/06/2029

This is to certify that Mr./Ms. Mahi Kazoo \$/0, D/o of Mr./Ms.

Uftam Kazoo Student

of Kamala Nehtu Mahavidyalaya Napuz Course M.S.C. Branch Shem Year I has successfully completed his/her Industrial Training/Internship from 04.106124 to 19.106124 at NTPC Mouda.

During the training, the performance of the student was found Good/Excellent.

We wish him/her all the best in his/her future career.

Training Co-ordinator

अंकित जैन बाँक प्रबंधक (गा.सं-क.वि.के.) ANKIT JAIN

ANKIT JAIN EDC Head . डिक्संटर सिकाञ्चल हेरास्ट स्मरोतीसी किमिटेड, मीटा-

MTPC Limited, Mouda-H

DECLARATION

I, hereby declare that this project titled "fourts laboratories pvt. limited". Submitted by me is based on actual work carried out by me under the guidance and supervision of DR S V VEERAMANI, HOD of analytical department and BHARAT PARASHAR, chemical laboratory of "fourts laboratories pvt. limited". Nagpur. The work has not been submitted earlier to this or any other university for any degree or distinction.

Ms. SALONI SANJAYSINGH THAKUR

Place: Nagpur

Date: 25/6/24

This is certify that the project work "Water Drinking And Packaging Food And Beverages" contains benefited record of Miss. Shubham Subhashchandra Dhok who has worked on this project and completed the same during the Academic year in partial 2023 – 2024 fulfillment of the requirements prescribed for the degree of "Master of Science (Chemistry)" of R.T.M. Nagpur university, Nagpur

Head Of Department

Dr. W.B.Gurnule

Professor Head of the Departn Kamla Nehru Wahavidyalaya Kamla Nehru Mahavidyalaya. Sakk Nagbur Kmy 52/2

Project Guide

Dr. M.S. Wagh

Professor

Kamla Nehru Mahavidyalaya

Nagpur.

Forwarded By,

Principal

Dr.D.S.Badwaik

Place: Nagpur

Date :

This is certify that the project work "Water Drinking And Packaging Food And Beverages" contains benefited record of Miss. Sanjivani Chandrashekhar Ingale who has worked on this project and completed the same during the Academic year in partial 2023 – 2024 fulfillment of the requirements prescribed for the degree of "Master of Science (Chemistry)" of R.T.M. Nagpur university, Nagpur

Head Of Department

Dr. W.B.Gurnule

Professor Head of the Departs Kamla Nehru Mahayidyalaya

Kamla Nehru Mahavidyalaya Sakkardara Chowk, Nagpur Nagpur : **Project Guide**

Dr. M.S. Wagh

Professor

Kamla Nehru Mahavidyalaya

Nagpur.

Forwarded By,

Principal

Dr.D.S.Badwaik

Place: Nagpur

Date:

This is certify that the project work "Water Drinking And Packaging Food And Beverages" contains benefited record of Miss. Bhavya Naresh Kamdar who has worked on this project and completed the same during the Academic year in partial 2023 – 2024 fulfillment of the requirements prescribed for the degree of "Master of Science (Chemistry)" of R.T.M. Nagpur university, Nagpur.

Head Of Department

Dr. W.B.Gurnule

Professor
Head of the Departh
Kamla Nehru Wahavidyalaya
Kamla Nehru Mahavidyalaya.
Sakka Nagpurowk, Nagour

Project Guide

Dr. M.S. Wagh

Professor

Kamla Nehru Mahavidyalaya

Nagpur.

Forwarded By,

Principal

Dr.D.S.Badwaik

Place: Nagpur

Date:

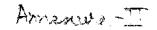
Guidelines for gold assaying and hallmarking centres



Central Pollution Control Board

(Ministry of Environment, Forest and Climate Change, Govt of India)
Parivesh Bhawan, East Arjun Nagar, Delhi-110032

(October 2020)



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses

INTERNSHIP CERTIFICATE

This is to certify that Miss.Khushbu V.Kushwaha, student of MSC (CS) from Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment Number2015033700181093, has successfully completed her Mini Project work titled

"Credit Card Fraud Ddetection"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from 21th February to 30th April 2024(120 Hours).

We wish her all the best in all future endeavours.

Project Co-ordinator
Widesoftech Pvt Ltd
Nagpur

Madini Tiwah

Director

Widesoftech Pvt Ltd

Nagpur

8A, Hamman Nagar, Medical Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024 491 9834527400

hra widesoriech.com

www.widesoftech.com CIN: U74999MH2022PTC382487



INTERNSHIP CERTIFICATE

This is to certify that Mr. Dhananjay S. Bhide, student of MSC (CS) from Kamla Nehru Mahavidhyalaya Nagpur RTM Nagpur University with Enrollment Number20211011510442, has successfully completed his Mini Project work titled

"Fake News Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of his course curriculum. He has done the project work from

21st February to 30th April 2024(180 Hours).

We wish his all the best in all future endeavours.

Project Co-ordinator
Widesoftech Pvt Ltd
Nagpur

LTD.

Director Widesoftech Pvt Ltd Nagpur

8A, Hanuman Nagar, Medical Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024 +91 9834527400 hr/a/widesoftech.com www.widesoftech.com CIN: U74999MH2022PTC382487



WSPLN /1031|8|05|2024

Dated: 08/05/2024

INTERNSHIP CERTIFICATE

This is to certify that Mr. Sahil Y. Multaikar, student of MSC (CS) from Kamla Nehru Mahavidhyalaya Nagpur RTM Nagpur University with Enrollment Number20201034105174, has successfully completed his Mini Project work titled

"Fake News Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of his course curriculum. He has done the project work from

21st February to 30th April 2024(180 Hours).

We wish his all the best in all future endeavours.

Project Condinator
Widesoftech Pvt Ltd
Nagpur

Madby Jawari Director Widesoftech Pvt Ltd Nagpur

8A, Hanuman Nagar, Medical Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024 +91 9834527400 hr/d/widesoftech.com www.widesoftech.com
CIN: U74999MH2022PTC382487



WSPLN /1083|6|05|2024

Dated: 08/05/2024

INTERNSHIP CERTIFICATE

This is to certify that Mr. Gunjan Bhoyar, student of MSC (CS) from Kamla
Nehru Mahavidhyalaya Nagpur RTM Nagpur University with Enrollment
Number20211055212025, has successfully completed his Mini Project work
titled

"Music Recommendation System
under the valuable guidance of undersigned Project Co-ordinator.

This project is part of his course curriculum. He has done the project work from

21st February to 30th April 2024(180 Hours).

We wish his all the best in all future endeavours.

Project dinator Widesoftech Pvt Ltd Nagpur Widesoftech Pvt Ltd Nagpur

8A, Hanuman Najar, Medical Chowk, near Hata showroom, Kridu Chowk, road, Nagpur, Maharashtra-440024 491 9834527400 hearwidesoftech.com www.widesoffeeh.com Cin: U74999MHZ022PTC382487





WSPLN /1044|8|04|2024

Duled: 08/04/2024

INTERNSHIP CERTIFICATE

This is to certify that Miss. Smitn T. Gedam, student of MSC (CS) from Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment Number 2019 1015 50 60 83, has successfully completed her Mini Project work titled

"Music Recommadation System"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from

21th February to 30th April 2024(120 Hours).

We wish her all the best in all future endeavours.

Project Co-ordinator

Widesoftech Pvt Ltd Nagpur Madhu Tiwari

Director

Widesoftech Pvt Ltd

Nagpur

8A, Hanuman Nagar, Medical Chowk, near Bata shownoom, Krida Chowk, road, Nagpur, Maharashtra-440024

491 9834527400 hrabwidesoftech.com WWW.widesofteeh.com CIN:1174999MH2022PTC382487



INTERNSHIP CERTIFICATE

This is to certify that Miss Pranali N. Karemore, student of MSC (CS) from Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment Number20211038006485, has successfully completed her Mini Project work titled

"Sonar Rock vs Mine Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from 21th February to 30th April 2024(120 Hours).

We wish her all the best in all future endeavours.

Parag Bobliate
Project Co-ordinator

Widesoftech Pvt Ltd Nagpur Madhu Tivari Director Widesoftech Pvt Ltd

Nagpur

8A, Hanuman Nagar, Medical . Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024 +91 9834527400 hr a widesoftech.com www.widesoflech.com CIN: U74999MH2022PTC382487



WSPLN /1032|8|05|2014

Dated: 08/04/2024

INTERNSHIP CERTIFICATE

This is to certify that Miss. Vishakha D. Rasekar, student of MSC (CS) from Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment Number20201011607585, has successfully completed her Mini Project work titled

"Sonar Rock vs Mine Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from

21th February to 30th April 2024(120 Hours).

We wish her all the best in all future endeavours.



Project Co-ordinator Widesoftech Pvt Ltd Nagpur Martin Timeri Director

Widesoftech Pvt Ltd Nagpur

RA, Hanuman Nagar, Medical Chuwk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024 hra widesaftech com

COMPUTE

WWW. Widesoffeeh.com CIN: U74099MH2022PTC382487.

INTURNSHIP CERTIFICATE

This is to certify that Miss. Bhavana P. Rajukar, student of MSC (CS) from

Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment

Number 2024 101 1603538, has successfully completed her Mini Project work

titled

"credit-eard fraud-detection"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from

21th February to 30th April 2024(120 Hours).

We wish her all the best in all future endeavours.

Paragraphice Project Co-ordinator Widesoftech Pvt Ltd Nagpur

TO WOOD !

Madhu Uvari Director Widesoftech Pvi Ltd Nagpur

SA, Havaman Nepar, Medical Chows, near Bata showroom, Krida Chows, used Nappur, Maharudaya-440034 191 9834527400

CIN THEODY OF THE PROPERTY.

RentiViart IT Services Pvt.LTD

Ref No - Rentmart IT Services PVT LTD/2024/E-202401588

Date: 15/02/2024

INTERNSHIP OFFER LETTER

To,

Shruti Madhukar Dhapke,

Kamala Nehru Mahavidyalaya, Nagpur

Subject-"offer letter for joinging as Intern Trainee"

Congratulations I We are pleased to offer you the position of Intern Trainee from 20/02/2024 till further order at RentMart IT Services & PVT. LTD. We look forward with great anticipation to your contribution to the success of our company.

You will be working from 9:30 am to 6:30 pm, Monday to Saturday. You will be entitled for 10 paid leave days per annum.

As per our organizational hierarchy, you will be reporting to the Director, Rentmart IT Services & PVT LTD, who will also be responsible for your performance reviews. Also as per the company policies, you will be entitled for the below benefits and subject to the terms beneath.

- 1) Offer Validity: this offer is valid until 10 days from issuing date of letter.
- 2) Contract Duration: the effective duration of this is one year.
- 3) Contract Renewal: It is automatically renewable once the term completed based on performance

Reg. no :- U72900 MH2018PTC317609



Plot No 562 New Nandanwan Nagpur 440024



hr@rentmartservices.com



8983272294 / 8329262115



HRU Mahttps://rentmartservices.com/

WSPLN /1028|8|05|2024

Dated: 08/05/2024

INTERNSHIP CERTIFICATE

This is to certify that Miss. Vaishnavi B. Pali, student of MSC (CS) from

Kamla Nehru Mahavidhyalay & RTM Nagpur University with Enrollment

Number20211041905492, has successfully completed her Mini Project work

titled

"Breast Cancer Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from 21th February to 30th April 2024(180 Hours).

We wish her all the best in all future endeavours.



Madin Liwari
Director
Widesoftech Pvt Ltd
Nagpur

8A, Hanuman Nagar, Medical Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024

+91 9834527400 hr@widesoffeeh.com Www.widesoflech.com CIN: U74999MH2022PTC382487 WSPLN /1027|8|05|2024

Dated: 08/05/2024

INTERNSHIP CERTIFICATE

This is to certify that Miss. Sejal S.Shukla, student of MSC (CS) from Kamla
Nehru Mahavidhyalay & RTM Nagpur University with Enrollment
Number20173015505521, has successfully completed her Mini Project work
titled

"Breast Cancer Prediction"

under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from

21th February to 30th April 2024(180 Hours).

We wish her all the best in all future endeavours.



Project Co-ordinator Widesoftech Pvt Ltd Nagpur



Director Widesoftech Pvt Ltd Nagpur

8A, Hanuman Nagar, Medical Chowk, near Bata showroom, Krida Chowk, road, Nagpur, Maharashtra-440024

+91 9834527400

hra widesoftech eem



www.widesoftech.com

IN: U74999MI12022PTC38248

Rent Vart

4) Probation Period, there will be a three months' probation period of the probation period.

Your permanent appointment will be subject to the successful completion of the probation period.

and the corresponding performance review.

5) Sick Leave you will be entitled for 8 sick leave days per annum.

If you accept the terms of this offer, kindly sign the enclosed copy and return before 20/02/2024. If you have any quenes or require further clarifications, please contact me.

We look forward to working with you.

Umesh Sakhare Director RentMart III Services Private Ltd. Nagpur

> Reg. no : U7290 ME2018FTC31760

Plot No 562 New Nandanwan Nagpur 440024

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	DSE		T-T-4	Paper -3 Elective I Statistics and Qualitative Techniques(SQT) R Paper-3Elective-I Statistical Evaluation& Analysis(SEA) Paper - 4	0 4		-	4	4	3	80	20	100	40
	OJT- FP	2MC		Paper – 4 Natural Products(NP) Practical-1	4	-		4	4	3	80	20	100	40
C	osc	2МСТ		Formulation& Development(FD)* Practical -	-	4	1	4	2	6	80	20	100	50
D	sc			2ConceptsAnd Principles In Cosmetics Fechnology(CPCT)		4		4	2	6	40	.10	50	25
		2МСТ-		Practical - 3			-		+		i i		15 Val.	118003
DS	E .		Q T R	tatistics and ualitative echniques(SQT)0	-	4		4	2		-	50	50	25
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MASTER OF COSMETIC TECHNOLOGY SEMESTER II 2MCT-T-4 Paper -4 NATURAL PRODUCTS (NP)

Total Marks - 100 SEE - 80 CIE - 20

Collection and identification of Raw Herbal material, methods for identification.

Extraction of compounds from herbs- Compounds, structures and properties, Methods of extraction of compounds- Solvents, distillation, Supercritical fluid extraction.

Standardization and quality control of herbal extracts & products. Standardization QA, AC & GMP, SOP, Qualitative & quantitative analysis of herbal extracts and products. New technologies and other bioassays for screening and mechanism study.

(

Key to functional mechanism study of Herbal medicines.

- 4 Functional evaluation & herbal actives- significance of research, characteristics of pharmacological research, design of pharmacological study on herbal medicines.
- Field Activity
 - Study of at least 5 plants and submission of its brief profile (Herbarium sheet)
 - Survey of at least 5/10 beauty clinic/ parlours (submission of brief report with statistical analysis)
 - Survey of at least 5 Cosmetic Products (Consumer or market) and submit report with statistical analysis.

Recommended books:

- 1) Traditional Herbal Medicine Research Methods edited by Willow L. H. Liu.
- 2) Pharmacognosy by C. K. Kokate, A.P. Purohit, S. B. Gokhale.
- 3) Pharmacognosy by Trease and Wallis
- 4) Bentley and Driver's Text book of Pharmaceutical Chemistry.
- 5) Remingtons 'The Science and Practice of Pharmacy' 21st ed., vol I,II



Ref. No.

Manufacturer of SKIN CARE - HAIR CARE - BABY CARE - PERSONAL CARE

- 28. Wdant industrial Park, Opp. Eve Tribrin.
 N. 3657 Outer iningrood, Village-Kosad,
 Sura-334157 Gajaria-IIIDA.
 4–91 9829. 31488
 nrangrej@yahoo.com
 www.rangreparonathis-ppy.com. | www.ta

Date:01/07/2024

INTERNSHIP CERTIFICATE

This certification proves that Mr. AMOL YOGIRAJ LANJEWAR has completed the internship program at Rangrej's Aromatherapy as a Research and Development intern started joining the internship from May 15, 2024 until July 1,2024

During his stay in company as an intern, He displays enthusiasm, leadership, selfdiscipline and self-motivation

We are lucky to have him as one of our interns before and we would like to wish him all the best

Proprietor

Mr. Nilesh Rangrej

Managing Director

Rangrej's Aromatherapy



TO WHOM SO EVER IT MAY CONCERN

This is certify that **Mr. Aniket Nagpure**, pursuing his B. Tech Cosmetics 3rd Year has successfully completed internship in all department at **Sadatan Ayurveda Pvt. Ltd.** from **20.05.2024** to **15.07.2024**.

We found him sincere, hardworking, technically sound and result oriented. He worked well as part of a team during his tenure. We take this opportunity to thank him and wish him all the best for future.

For Sadatan Ayurveda P

Authorised Signatory



KIRI COSMETICS LLP

Plot No 185&186/1, Phase-2, GIDC Vatva, Ahmedabad, Gujarat 382445, India

Certificate of Apreciation

THIS CERTIFICATE IS PROUDLY PRESENTED FOR HONORABLE ACHIEVEMENT TO



ASHLESHA GIRISH UMAP

Has Successfully Completed the Internship in SkinCare & Colour Cosmetics from KIRI COSMETICS LLP, AHMEDABAD We Congratulate You & Wish You All The Very Best for Your Future

Signature Mr. Shivendra Hitt 16/07/2024



DATE: 29/07/2024

CERTIFICATE OF INDUSTRIAL TRAINING

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. Ayushi Ingle**, has attended the Industrial Training (Internship) in our Organization, in accordance with the rule & Regulation established under the RTMNU, NAGPUR for B. TECH (Cosmetic) course, she has acquired the knowledge and skills necessary in following fields:

- 1) Planning, Research, Production, Packaging and Testing of Cosmetic raw material and finished products.
- 2) Handling of Machinery, equipment and instrument.
- 3) Record keeping and personal management.
- 4) Health, Safety and Environment management.

She has duly and satisfactorily completed the training for 8 weeks from 05/2024 to 07/2024.

During the training, she is found as sincere, inquisitive and diligent trainee.

Sincerely,

For KUTCH SOAPS, a unit of KutchMan Group of Companies

Amar Thakker

Technical - Head

A. M. Thakker



KIRI COSMETICS LLP

Plot No 185&186/1, Phase-2, GIDC Vatva, Ahmedabad, Gujarat 382445, India

Certificate of Apreciation

THIS CERTIFICATE IS PROUDLY
PRESENTED FOR HONORABLE ACHIEVEMENT TO



BHAKTI VILAS RAUT

Has Successfully Completed the Internship in
SkinCare & Colour Cosmetics from
KIRI COSMETICS LLP, AHMEDABAD
We Congratulate You & Wish You All The Very Best for Your Future

Signature

Mr. Shivendra Hitt

16/07/2024

ate



Clarion Cosmetics

(A Division of Nikita Tin Containers Pvt. Limited)

Date: 15/07/2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Esther Moothedan - B.Tech Cosmetic Technology (Student - Kamala Nehru Mahavidyalaya, Nagpur) has done her internship in Cosmetics Designing and Manufacturing at Clarion Product Development centre, Tamilnadu, from 20th May 2024 to 15th July 2024.

She got exposure to get hands on experience in Quality control lab, understanding basic analytical testing, Microbiology testing and Finished product testing methods. Introduction to Packaging in Cosmetics and Line Quality control procedures , GMP requirement for Manufacturing cosmetics was covered as part of Internship program. Specific Projects was assigned to Esther Moothedan at R&D for understanding the design approach to a market given brief. The project was aimed to understand how Cosmetic industries develop products on Brand's brief to meet consumer expectation.

During her internship she has demonstrated her learning skills with self-motivation and also liaising with Head of Product Development centre to acquire new skills. She gave a Seminar to a team of Cosmetic Chemist on the Subject "Classification of Raw materials used in Cosmetic Formulations", which was well appreciated by the participants .

Her performance met our expectations and was able to complete the project on time.

We wish Esther Moothedan all the best for a progressive career ahead.

C. Narayanan

CNA

Vice President – Innovation and Development

Clarion Cosmetics Private Limited

D-14, Sidco Pharmaceutical Complex, Alathur, Thiruporur, Kancheepuram Dt - 603 110.

Tel: +91 44 27444528

H.O: Clarion House, S-8, Thiru Vi Ka Industrial Estate, Guindy, Chennai - 600 032.

Tel: +91 44 22500588/599. Fax: +91 44 22501588

CIN: U24246MH1993PTC074285



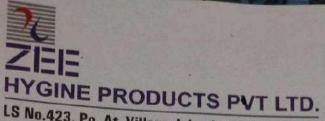
TO WHOM SO EVER IT MAY CONCERN

This is certify that **Ms. Huma Patel**, pursuing her B. Tech Cosmetics 3rd Year has successfully completed internship in all department at **Sadatan Ayurveda Pvt. Ltd.** from **20.05.2024** to **15.07.2024**.

We found her sincere, hardworking, technically sound and result oriented. She worked well as part a team during her tenure. We take this opportunity to thank her and wish her all the best for her future.

For Sadatan Ayurveda Pvt. Ltd.

Authorised Signator



LS No.423, Po. At. Village Jalundra Mota, Dehgam, Dist. Gandhinagar-382305, M.9726859122 E-mail : zeehygine@gmail.com Website : www.zeehygine.com

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss Janhavi Dhawale has undergone Vocational Training from 65th June 2024 to 20th July 2024 in our organisation.

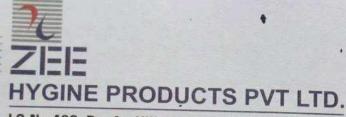
During her above training period we found she is sincere, enthusiastic and hardworking. She was also found regular in her attendance during the training period.

We wish her success in future endeavours.

For, Zee Hygine Products Pvt Ltd.

Auth. Signatory

Date: 20/07/2024



LS No.423, Po. At. Village Jalundra Mota, Dehgam, Dist. Gandhinagar-382305, M.9726859122 E-mail: zeehygine@gmail.com Website: www.zeehygine.com

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss Janhavi Kuthe has ur dergone Vocational Training from 05th June 2024 to 20th July 2024 in our organisation.

During her above training period we found she is sincere, enthusiastic and hardworking. She was also found regular in her attendance during the training period.

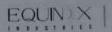
We wish her success in future endeavours.

For, Zee Hygine Products Pvt Ltd.

Auth. Signatory

Date: 20/07/2024

EQUINOX INDUSTRIES EQUIN X | MO





Gala No.1,2,3,485, Bidg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Kanchan Welekar Residence in. 104/3/A, Opp. Ramdev Baba Hostel, Pension Nagar, Katoiroad, Nagpur. has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 22nd May 2024 To 22nd July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Partners





TO WHOM SO EVER IT MAY CONCERN

This is certify that Mr. Kartik Joshi , pursuing his B. Tech Cosmetics 3rd Year has successfully completed internship in all department at Sadatan Ayurveda Pvt. Ltd. from 20.05.2024 to 15.07.2024.

We found him sincere, hardworking, technically sound and result oriented. He worked well as part of a team during his tenure. We take this opportunity to thank him and wish him all the best for future.

For Sadatan Ayurveda Pvt. Ltd.

Authorised Signatory

CLARION COSMETICS

(Div. Of NIKITA CONTAINERS PVT. LIMITED)







This Certificate is Presented to

Ms. Ketaki Bapat

For Successfully Completing Internship Program at Product Development Centre between 20th May 2024 to 15th july 2024

Vice President

Best AWARD

Director



DATE: 29/07/2024

CERTIFICATE OF INDUSTRIAL TRAINING

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. Khushi Dudhbharve**, has attended the Industrial Training (Internship) in our organization, in accordance with the rule & Regulation established under the RTMNU, NAGPUR for B. TECH (Cosmetic) course, she has acquired the knowledge and skills necessary in following fields:

- 1) Planning, Research, Production, Packaging and Testing of Cosmetic raw material and finished products.
- 2) Handling of Machinery, equipment and instrument.
- 3) Record keeping and personal management.
- 4) Health, Safety and Environment management.

She has duly and satisfactorily completed the training for 8 weeks from 05/2024 to 07/2024.

During the training, she is found as sincere, inquisitive and diligent trainee.

Sincerely,

For KUTCH SOAPS, a unit of KutchMan Group of Companies

Amar Thakker

Technical - Head

A. M. Thakker







S.B. BIOTECH HERBALS PVT. LTD.

Manufacturer of Ayurvedic Medicine, Herbal Cosmetics & Nutraceutical Products

Regd. Office: 439, G.I.D.C., Kabilpore, Navsari - 396 424 (Gujarat). Phone: (02637) 265054. Email: sbbiotech@gmail.com Website: www.sbbiotechherbals.com

Date: 06-07-2024

TO WHOM IT MAY CONCERN

This is to certify that Ms. Komal Gokhe has successfully completed sixweek training in our factory.

She had learnt about Raw material, packaging material, & finished product analysis of cosmetics. She had gained knowledge about all department of factory like Production, Manufacturing and Research and Development during her training.

We found her very hard working and sincere during her brief tenure with us. We wish her all the success and best wishes for the future.

Yours truly,

Ashish Vidja

CEO

S.B. BIOTECH HERBALS PVT. LTD.



HERBAL PRODUCTS

TRAINING CERTIFICATE

(B. TECH COSMETICS) DID AN INPLANT TRAINING IN THIS INSTITUATION. FOR THE PERIOD FROM 01ST MAY 2024 TO 30TH MAY.2024.

SHE TOOK LOT OF EFFORTS TO LEARN THE NEW TECHANIQUES IN COSMOTOLOGY AND TOOK PART IN THE QUALITY TESTING OF THE PRODUCTS. MOISTURIZING CREAM

HER PROJECT DURING THE TRAINING WAS SHE COMPLITED IT NICELY.

WE WISH HER LOT OF SUCCESS IN THE YEARS TO COME.

FOR DR. UPAGADE'S HERBAL PRODUCTS

MR. SHARANGDHAR UPAGADE.

PROP. 03-06-2024



DATE: 29/07/2024

CERTIFICATE OF INDUSTRIAL TRAINING

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. Namrata Wadibhasme**, has attended the Industrial Training (Internship) in our Organization, in accordance with the rule & Regulation established under the RTMNU, NAGPUR for B. TECH (Cosmetic) course, she has acquired the knowledge and skills necessary in following fields:

- 1) Planning, Research, Production, Packaging and Testing of Cosmetic raw material and finished products.
- 2) Handling of Machinery, equipment and instrument.
- 3) Record keeping and personal management.
- 4) Health, Safety and Environment management.

She has duly and satisfactorily completed the training for 8 weeks from 05/2024 to 07/2024.

During the training, she is found as sincere, inquisitive and diligent trainee.

Sincerely,

For KUTCH SOAPS, a unit of KutchMan Group of Companies

Amar Thakker

Technical - Head

A. M. Thakker



TO WHOM SO EVER IT MAY CONCERN

This is certify that **Ms. Nilam Dhawale**, pursuing her B. Tech Cosmetics 3rd Year has successfully completed internship in all department at **Sadatan Ayurveda Pvt. Ltd.** from **20.05.2024** to **15.07.2024**.

We found her sincere, hardworking, technically sound and result oriented. She worked well as part a team during her tenure. We take this opportunity to thank her and wish her all the best for her future.

For Sadatan Ayurveda Parille

Authorised Signata



Ref No

Menulocurer of SKIN CARE - HAIR CARE - BABY CARE - PERSONAL CARE

28. Vedant Industrial Park, Opp. Eva Embro.
 Nr. 300tt Outer Ringmad, Village Kosad,
 Surat 394107, Gujarat INDIA

O +91 98791 J1488

nrangrey@yahoo.com

tti www.rangrejsaromatherapy.com | www.rangrejs.com

Date:

Date:01/07/2024

INTERNSHIP CERTIFICATE

This certification proves that Mr. PIYUSH SANJAY THUL has completed the internship program at Rangrej's Aromatherapy as a Research and Development intern started joining the internship from

May 15, 2024 until July 01,2024

During his stay in company as an intern, He displays enthusiasm, leadership, selfdiscipline and self-motivation

We are lucky to have him as one of our interns before and we would like to wish him all the best

For Rosers of the nothernay

HID Rongry.

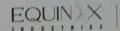
Proprietor

Mr. Nilesh Rangrej

Managing Director

Rangrej's Aromatherapy

EQUINOX INDUSTRIES





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Pooja Somani Residence in. SBI Bank Near, Bhoi Galli, Kalamnuri 43702, Dist Hingoli .has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 27th May 2024 To 27th July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Partners

022 35638357 info@equinoxindustries.com

mistygold.in



EQUINOX INDUSTRIES





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22rd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Prajakta Kamble Residence in. near ambedkar Wachanalay, Karnal baugh, Nagpur.has done her Internship in <u>Assistant Chemist</u> At Equinox Industries in the Products Research & Development Department, from 22nd May 2024 To 22nd July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

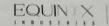
For EQUINOX INDUSTRIES

Partners





EQUINOX INDUSTRIES EQUIN X | MO





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Rashi Vitthal Awachar Residence in. Taboli Galli, Kalamnuri, Hingoli .has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 27th May 2024 To 27th July 2024.

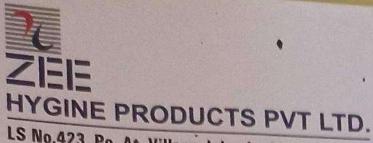
During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Partners





LS No.423, Po. At. Village Jalundra Mota, Dehgam, Dist. Gandhinagar-382305, M.9726859122

E-mail: zeehygine@gmail.com Website: www.zeehygine.com NCERN

This is to certify that Miss Riddhi Waghmare has undergone Vocational Training from 05th June 2024 to 20th July 2024 in our organisation.

During her above training period we found she is sincere, enthusiastic and hardworking. She was also found regular in her attendance during the training period.

PRODU

We wish her success in future endeavours.

For, Zee Hygine Products Pvt Ltd.

Auth. Signatory

Date: 20/07/2024



Rel No

 28. Vedant Industrial Park, Opp. Eva Embro, Nr. 300ft Outer Ringroad. Village Kosad, Surar 394107, Gujarat INDIA.

O +91 98791 31488

nrangrej@yahoo.com

www.rangrejsaromatherapy.com | www.rangrejs.com

Date

Date:01/07/2024

INTERNSHIP CERTIFICATE

This certification proves that Mr. RUPESH SHALIGRAM JAWARE has completed the internship program at Rangrej's Aromatherapy as a Research and Development intern started joining the internship from

May 15, 2024 until July 01,2024

During his stay in company as an intern, He displays enthusiasm, leadership, self-discipline and self-motivation

We are lucky to have him as one of our interns before and we would like to wish him all the best

For, Rungrej's Atomatherapy

Proprietor

Mr. Nilesh Rangrej

Managing Director

Rangrej's Aromatherapy



TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Salman Fozdar, has successfully completed his internship in our organisation from 3rd June, 2023 to 4th July, 2024.

As a part of his internship period he was actively involved with our Personal and Health

care (PHC) -R&D team.

He has completed the following projects

"Product Designing of Sulfate free Shampoo for Hair Keratin Treatment and Hair Bond Repair."

- To evaluate the performance of Guar Gum chemistries in Sulfate Free system.
- To evaluate the performance of silicone chemistries in Sulfate Free system.
- To check the product pH and stability at 50°C

We found him to be hard-working, sincere and proactive.

We wish him all the success and best wishes for the future.

Date: 4th July, 2024

For Connell Bros. Company (India) Pvt Ltd.

Place: Mumbai

Dr. Rajest Kumar Singh (Application Development Manager - PHC)



DATE: 29/07/2024

CERTIFICATE OF INDUSTRIAL TRAINING

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. Samiksha Gillurkar**, has attended the Industrial Training (Internship) in our Organization, in accordance with the rule & Regulation established under the RTMNU, NAGPUR for B. TECH (Cosmetic) course, she has acquired the knowledge and skills necessary in following fields:

- 1) Planning, Research, Production, Packaging and Testing of Cosmetic raw material and finished products.
- 2) Handling of Machinery, equipment and instrument.
- 3) Record keeping and personal management.
- 4) Health, Safety and Environment management.

She has duly and satisfactorily completed the training for 8 weeks from 05/2024 to 07/2024.

During the training, she is found as sincere, inquisitive and diligent trainee.

Sincerely,

For KUTCH SOAPS, a unit of KutchMan Group of Companies

Amar Thakker

Technical - Head

A. M. Thakker



KIRI COSMETICS LLP

Plot No 185&186/1, Phase-2, GIDC Vatva, Ahmedabad, Gujarat 382445, India

Certificate of Apreciation

THIS CERTIFICATE IS PROUDLY
PRESENTED FOR HONORABLE ACHIEVEMENT TO



SANIKA ANANDRAO VAIRAGADE

Has Successfully Completed the Internship in
SkinCare & Colour Cosmetics from
KIRI COSMETICS LLP, AHMEDABAD
We Congratulate You & Wish You All The Very Best for Your Future

Signature Mr. Shivendra Hitt 16 07 2024 Date



Ref. No :

Monufacturer of SKIN CARE - HAIR CARE - BABY CARE - PERSONAL CARE

- 28. Vedant Industrial Park, Cop. Eva Embro. Nr. 300ft Outer Ringmad. Vislage Fosad. Surat 394107. Guyarat INDIA
- O +91 98791 31438
- nrangrej@yahog.com
- ★ www.rangrejsaromatherapy.com www.rangrejs.com

Date

Date:01/07/2024

INTERNSHIP CERTIFICATE

This certification proves that Mr. SANJAY PRAVIN DHAKE has completed the internship program at Rangrej's Aromatherapy as a Research and Development intern started joining the internship from

May 15, 2024 until July 01,2024

During his stay in company as an intern, He displays enthusiasm, leadership, self-discipline and self-motivation

We are lucky to have him as one of our interns before and we would like to wish him all the best

For, Rungrej's Arcmatherap';

H. S. Rangry)

Mr. Nilesh Rangrej

Managing Director

Rangrej's Aromatherapy



CERTIFICATE OF INTERNSHIP

This certificate is presented to

Snehal Pande

Has successfully completed the internship program at Mintree Premier Lifestyle & Beauty PVT LTD in R&D Department from 19th February 2024 to 19th March 2023. We appreciate your contribution and have thoroughly enjoyed having you as an intern at our Organization. We wish you all the best in your future endeavors.

Kanika Dewani

CEO

Purnima Gurjar R&D Head









Manufacturer of Ayurvedic Medicine, Herbal Cosmetics & Nutraceutical Products

Regd. Office: 439, G.I.D.C., Kabilpore, Navsari - 396 424 (Gujarat). Phone: (02637) 265054. Email: sbbiotech@gmail.com Website: www.sbbiotechherbals.com

Date: 06-07-2024

TO WHOM IT MAY CONCERN

This is to certify that Ms. Sonal Sharma has successfully completed sixweek training in our factory.

She had learnt about Raw material, packaging material, & finished product analysis of cosmetics. She had gained knowledge about all department of factory like Production, Manufacturing and Research and Development during her training.

We found her very hard working and sincere during her brief tenure with us. We wish her all the success and best wishes for the future.

Yours truly,

Ashish Vidja

CEO

S.B. BIOTECH HERBALS PVT. LTD.



TO WHOM SO EVER IT MAY CONCERN

This is certify that **Ms. Sunidhi Asrani**, pursuing her B. Tech Cosmetics 3rd Year has successfully completed internship in all department at **Sadatan Ayurveda Pvt. Ltd.** from **20.05.2024** to **15.07.2024**.

We found her sincere, hardworking, technically sound and result oriented. She worked well as part a team during her tenure. We take this opportunity to thank her and wish her all the best for her future.

For Sadatan Ayurveda Pythic

Authorised Signa

EQUINOX INDUSTRIES





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Tanushree Patil Residence in. Juna Jailkhana Road, Patilpura Ganjipath, Mahatma Fule Bazar, Nagpur has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 22nd May 2024 To 22nd July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

Akroom

For EQUINOX INDUSTRIES

Partners



EQUINOX INDUSTRIES FOUN





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Tanvi Thakre Residence in. Hanuman Mandir, Salai, Nagpur, Maharashtra 441105 .has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 22nd May 2024 To 22nd July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Partners





ARK CHEMICALS PRIVATE LIMITED

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Regd. Office: 601 / 603 / 605, Eco House, Vishweshwar Nagar, Off. Aarey Road, Goregaon (East), Mumbai-400063.

Tel.: +91 4657 6000-6099 - E-mail: anmol@arkchemicals.in | Website: www.arkchemicals.in CIN No.: U24100MH2007PTC175116 Date: 17-10-2007 • GSTIN: 27AAGCA6004R1ZD

Date: 22/07/2024

INTERNSHIP COMPLETION LETTER

To Whom It May Concern,

This letter serves to confirm that Twinkle Mall has successfully completed her internship as a Research and Development Intern at Ark Chemicals from 20th May to 21st July 2024. Throughout her tenure, Twinkle demonstrated exceptional proficiency in research and development tasks, making significant contributions to our projects.

Twinkle's innovative approach was instrumental in the development of a new product line, expected to significantly enhance our market offerings. Additionally, her proactive attitude and strong teamwork skills greatly benefitted our R&D team.

Twinkle's dedication and hard work during her internship have been greatly valued, and she has proven to be an asset to our organization.

Best regards,

Manager R&D,

(Diptee Mohod)



MINTREE PREMIER LIFESTYLE & BEAUTY PVT.

Address: 1, Ajama, Chindwara Road, Nagpur - 440013 (M.S.), India

Email: inforathremer-lifestyle.com | Tel: 07122594705

Website: www.premier-lifestyle.com

Experience Letter

Date: 24/07/2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss Vidhi Titarmare has successfully completed her internship programme dated 20th June 2024 to 2014 programme dated 20th June 2024 to 3rd July 2024 in the Production Department.

She was assisting in handling Production Department activities.

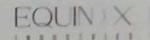
During her stint with us, she was dedicated and hardworking.

We wish her all the luck and success for her future endeavour.

Yours sincerely,

Authorized Signatory Name: Manisha Giradkar Designation: Production Manager

EQUINOX INDUSTRIES EQUIN X





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Vijaymala Avdhutrao Daulatdar Residence in. Brahman Galli, Shivaji Chowk, Kalamnrui, Hingoli has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 27th May 2024 To 27th July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Spirit

Partners



EQUINOX INDUSTRIES FOUN





Gala No.1,2,3,4&5, Bldg No.1026, Om Sainath Commercial Complex, Dhapode, Bhiwandi, Thane - 421302 GSTIN/UIN - 27AAIFE2223K1ZI

Date: 22nd July 2024

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. Tanvi Thakre Residence in. Hanuman Mandir, Salai, Nagpur, Maharashtra 441105 .has done her Internship in Assistant Chemist At Equinox Industries in the Products Research & Development Department, from 22nd May 2024 To 22nd July 2024.

During the period of this assignment, we found her sincere, hardworking and a keen learner.

We wish her all the best in her future endeavors.

For EQUINOX INDUSTRIES

Partners





TRAINING CERTIFICATE

THIS IS TO CERTIFY THAT MISS. JANHAVI CHOUDHARI DID AN INPLANT TRAINING IN THIS INSTITUATION FOR THE PERIOD FROM 10TH JUN 24 TO 10TH JULY 2024.

SHE TOOK LOT OF EFFORTS TO LEARN THE NEW TECHANIQUES IN COSMOTOLOGY AND TOOK PART IN THE QUALITY TESTING OF THE PRODUCTS.

HER PROJECT DURING THE TRAINING WAS VANISHING CREAM SHE COMPLITED IT NICELY.

WE WISH HER LOT OF SUCCESS IN THE YEARS TO COME.

FOR DR. UPAGADE'S HERBAL PRODUCTS

MR. SHARANGDHAR UPAGADE.

PROP.

18-07-2024

Kamla Nehru Mahavidyalaya Department of Cosmetic Technology (Session 2023-24) M. Sc. Cosmetic Technology Semester-II On Job Training - Summer-2024

Sr. No.	Name of Student	Title of OJT	Duration	
1	Anjali Satpute	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
2	Ankita Subhash Majarikar	survey of 5 Cosmetic Products		
3	Divya Ashok Gajbhiye	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons		
4	Manshree Rajendra Gohate Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons		6 Weeks	
5	MD Abushad Azmi	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
6	Neha Ramlal Devgade	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
7	Pooja Murlidhar Bhakare	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
8	Riya Shamlal Shahu	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
9	Saloni Narendra Aswale	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
10	Sonam Ramchandra Umredkar	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
11	Soniya Rajendra Kamble	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
12	Sweety Sharad Rajedhar	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	
13	Vishnavi Dilip Wadsakar			
14	Vaishnavi Omprakash Dekate	Study of 5 Herbs, Market survey of 5 Cosmetic Products and 5 Beauty Salons	6 Weeks	

Sen Sen

PRINCIPAL





Name of the Department M.sc. Co	smeth Technology.
This is to Certify that this P	Practical Record contains the bonafide
Practical work of Shri / Ku. /Smt. the	s. Anjali. M. sutpute.
OTT (Field project of Natur	during the academic year 2024
Class M.Se. J st year Section -	Roll No. 01
Dated: 01/07/24	
Signature of Lecturers who taught Examinee.	
1)	_ study of Herbs
2) 102124	- Survey of 5 skin Clink/ Beauty Parlows
3) Haywade	- Survey of 5 Cosmetic Broduc





Head of the Department

Cosmetic Technicit.







Name of the Department Cosmetic Department

This is to Certify that this Practical Record contains the bonafide Practical work of Shri / Ku. /Smt. Ankita Subhash Majrikar OJT (Fieldobayict - Moderal during the academic year 2024
Products)

Class Mese CosmelisSection II SEM Roll No. 02

Sub: Natural Products.

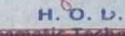
Dated: 29/06/2024

Signature of Lecturers who taught Examinee.

- · Study of Herbs 29/06/24
- . Study of 5 skin clinics /salons 2)
- · Study of 5 Cosmetic Broducts

Head of the Department







Name of the Department COSM	retic Technology	
This is to certify that this practical		
Practical work of Shri Ku. Smt	Dinya. Grajblury	e.
The state of the s	during the academic year 20	
Class MSC of Makeral . Class MSC of Makeral . Class MSC of Makeral .	Roll No. 03	
Dated 29-06-24		

Signature of Lecturers who taught Examinee

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2. Haywade 24

3. Fahan 29/06/24





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- . Survey of 5 5kin Clinic/
- · Survey of 5 Losmetic Products

Head of the Department
Commetic Technic
Kamia Hehru Mehavidyau

Name of the Department Cosmetic Technology Kamla Melou Mahavidyalaya

This is to Certify that this Practical Record contains this bonafied practical Work of Mr./Ms. Manshrue Rajendra Gohak. OJT (Field Project of Natural Products)
ROLL NO- 4

Class MSC. Sen II during the academic year

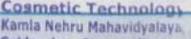
Date: 29/06/2024

Signature of Teacher who taught the examine

- 2) Haywasle 29/06/2024
- 29/06/24

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- . Survey of 5 skin clines/salous
 - · Survey of 5 Cosmetic Broducts

Head of the Department



Name of the Department Department of Cosmetic Technology
This is to certify that this practical record contains the bonafied
Practical work of Shri 1 Xu. 1 Smt. Md Abushad Dami
OJT (Field Project - Matural during the academic year 2024 Class MSC Cosmutic Festion - Roll No. 05.
Class MSC Cosmunic Fection - Roll No. 05
Dated 29/06/2024
Subject: Natural Products
Signature of Lecturers
who taught Examinee
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2. 24/06/24 · Survey of 5 Skin Clinics / Soilons
3. Survey of 5 Cosmetic Products
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H. O. D.

Name of the Department Cosmetic Technology

This is to certify that this practical record contains the bonafied

Practical work of Shri / Ku. / Sut. Neha Ramlal

Devocable during the academic year 2023 2 0 JT Effeld Project of Natural product) Class M.Sc Cos. Telsection 1st yr Roll No. 06

Dated 29-06-2024

Signature of Lecturers who taught Examinee

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- 2. Johan 29/06/24
- 3. Hoywall 29/06/24
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- · Survey of 5 Cosmetic Broduits





Head of the Department

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Kamla Nehren Mahavidyalaya

Name of the Department Cosmetic Technology

This is to Certify that this Practical Record contains the

bonafied Practical Work of Shfi / Ku. / Snft. Poola

Mulidhar Bhakke OJT (Field Project - Hatwal Products) during the academic year 2023 -2024

Class M.Sc Cosmetic Section Sem II Roll No. 08
Technology

Date: 29-06-2024

Signature of Lecturers Who taught Examinee

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· Survey of 5 Cosmetic Products

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Head of the Department





Name of the Department MSC cosmetic technology and semeske

This is to Certify that this Practical Record contains the bonafide
Practical work of Shri/Ku. 15mt. R980 Shamlal Shahy
OTT (Fleld Project of Natural Products)
Class MSC. Section 2nd Semente Roll No. 9
Dated: 29-06-2024 Signature of Lecturers who taught Examinee.
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3) Survey of 5 Cosmetic Products 29/06/24 29/06/24
Head of the Department H. O. D.

Sakkarda ... are, Nagpur





Nam	e of	the	Department	COSMETIC	TECHNOLOGY	Man /
-				Married Street, Square, Square		

This is to Certify that this Practical Record contains the bonafide

Practical work of Shri/Ku. /Sht. Soloni Navenda Aswale.

OTT (Field Project of Nakvaduring the academic year 2024

Product)

Class M. sc . 60 1 styear Section Cosmetics Roll No. 10

Dated: 29106/2024

Signature of Lecturers who taught Examinee.

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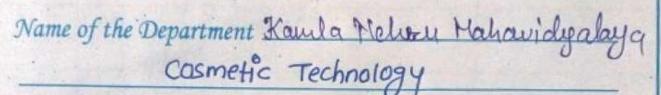
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Head of the Department





This is to Certify that this Practical Record contains this bonafied practical Work of Sonom Romchandra Mr./Ms.

Umstedkar.

OJT (Field Project - Natural Products) Rull.

Class MCT 1styear Indsemduring the academic year

Date: 29/06/2024

Signature of Teacher who taught the examine

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24/06/2021

Cosmetic Technology Kamia Nehru Mahavidyalaya. Head of the Department



Name of the Department SomeHC Technology

This is to certify that this practical record contains the bonafied

Practical work of Shri | Kn Smt. Dening Rejending

Kamble

OTT (Field peroject of Natural Products) 2024

Class MSC In Sussection Roll No. 19

Dated 29-6-24

Signature of Lecturers who taught Examinee

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M. O. D.

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Kamia Nehru Mahavidyala;
Sakkaniara Square, Nagpu



Name of Department Cosmetic Technology

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HEAD OF THE DEPARTMENT

Kamia Nehru i whevioyawyc





Name of the Department Vaishnari Wadashar.
This is to certify that this practical record contains the bonafied
Practical work of Shri / Zu. / Smt. Vaish na vi Wadashar 05T Fleld Project of Natural cosmetric during the academic year 2013-2
Class 2 d Ser. Section Roll No. 14.
Dated 28 6 24.
Signature of Lecturers
who taught Examinee
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28 66 27 H.O. D.





Cosmetic Technology Name of the Department ___

This is to Certify that this Practical Record contains the bonafide Practical work of Shri/Ku. 18mt. Miss. Valshuavi Dekate OTT Held product of during the academic year 2023-24 Subject: Natural Products

_Roll No. 15 Class MCT 1st year Section Ind semester

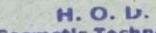
Dated: 28 06 2024

Signature of Lecturers who taught Examinee.

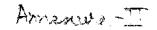
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- Haywade 29106124
- 3) 28/06/24

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Head of the Department







Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS	
	Science	optional papers related to different disciplines of Forensic Science).		
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject		
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs	
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ	
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD	
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS	
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ	
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм	
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC	
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD	
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE	

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



To whomsoever it may concern

This is to certify that, Kirti Sureshrao Patle, from the Department of Electronics, Kamla Nehru Mahavidyalaya has completed 120 hours of on-the-job training from 11/03/2024 to 11/04/2024 at Carbon Technohub. During the training period, Kirti Suresh Rao Patle demonstrated a strong commitment to learning and actively participated in various tasks and projects assigned. Kirti displayed a keen interest in circuit design and simulation, and their contributions were valuable to the team.

This training has equipped Kirti with practical knowledge and skills in circuit and system design, which will undoubtedly benefit their future career endeavors.

We wish Kirti Suresh Rao Patle all the best in their future endeavors.

[Signature]

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65656000

[Carbon Technohub]



To whomsoever it may concern

This is to certify that, Payal Nivruttee Titare, from the Department of Electronics, Kamla Nehru Mahavidyalaya has completed 120 hours of on-the-job training from 11/03/2024 to 11/04/2024 at Carbon Technohub. During the training period, Payal Nivruttee Titare demonstrated a strong commitment to learning and actively participated in various tasks and projects assigned. Payal displayed a keen interest in circuit design and simulation, and their contributions were valuable to the team.

This training has equipped Payal with practical knowledge and skills in circuit and system design, which will undoubtedly benefit their future career endeavors.

We wish Payal Nivruttee Titare all the best in their future endeavors.

[Signature]

[Carbon Technohub]

12/104/1204]



To whomsoever it may concern

This is to certify that, Vidhee Indrasen Maturkar, from the Department of Electronics, Kamla Nehru Mahavidyalaya has completed 120 hours of on-the-job training from 11/03/2024 to 11/04/2024 at Carbon Technohub. During the training period, Vidhee Indrasen Maturkar demonstrated a strong commitment to learning and actively participated in various tasks and projects assigned. Vidhee displayed a keen interest in circuit design and simulation, and their contributions were valuable to the team.

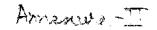
This training has equipped Vidhee with practical knowledge and skills in circuit and system design, which will undoubtedly benefit their future career endeavors.

We wish Vidhee Indrasen Maturkar all the best in their future endeavors.

[Signature]

[Carbon Technohub]

[12//05//201]



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/प्र.क्र.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

SN	'Major' to be offered	Eligibility for admission to Semester - I	Code
1	Chemistry	A candidate should have opted Chemistry/ Industrial Chemistry as one of the subjects at B.Sc. Examination.	СН
2	Physics	A candidate should have opted Physics as one of the subjects at B.Sc. Examination.	PН
3	Mathematics	A candidate should have opted Mathematics as one of the subjects at B.Sc. Examination.	MT
4	Zoology	A candidate should have opted Zoology as one of the subjects at B.Sc. Examination.	ZO
5	Botany	A candidate should have opted Botany as one of the subjects at B.Sc. Examination/B.Sc. (Agriculture) with Botany as one of the subjects.	ВО
6	Biochemistry	A candidate should have opted Biochemistry as one of the subjects at B.Sc. Examination.	BC
7	Microbiology	A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination.	MI
8	Biotechnology	A candidate shall be any Life-Science graduate or Agriculture or Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate.	ВТ
9	Environmental Science	A candidate should have opted Environmental Science as one of the subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Environmental Science as one subject.	ES
10	Geology	A candidate should have opted Geology as one of the subjects at B.Sc. Examination.	GE

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

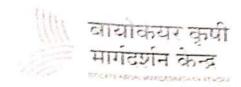
The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



This certificate is awarded to

Pooja Premananad Khorad

Has Satisfactorily completed 120 Hours on -the-job training

at

BIGGARE SPU PVT LTD NAGPUR

From 1/03/2024 To 1/04/2024





Date 10-06-21



BIOCARE SRM PVT, LTD.

Brock No. 57/51A, E-Wing, Shewarkar Garden Oppd Will Gate, Edpar Nagar, Kegjuri 440022 CIN No. 157/21/Webbrook 57/545



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This certificate is awarded to

Vaishnavi pandurang Bhoyar

Has Satisfactorily completed 120 Hours on -the-job training

BIOCARE SRM PVF LTD NAGPUR

From 1/03/2024 To 1/04/2024





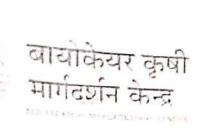
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This certificate is awarded to

Vaishali Gajanan Titarmare

Has Satisfactorily completed 120 Hours on -the-job training

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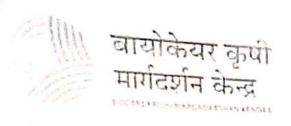




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This certificate is awarded to

Shravari Vivek Makode

Has Satisfactorily completed 120 Hours on -the-job training

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BIOCARE SRM FVT LTD NAGPUR

From 1/03/2024 To 1/04/2024



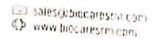


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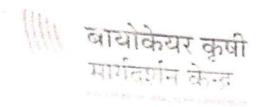




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This certificate is awarded to

Shruti Ramkrushna Dhoke

Has Satisfactorily completed 120 Hours on -the-job training

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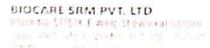
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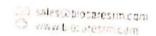




Date 20-01-21,









This certificate is awarded to

Ishwari Sunit Zode

Has Satisfactorily completed 120 Hours on -the-job training

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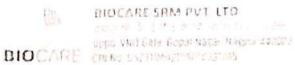
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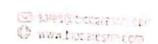




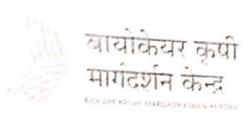
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This certificate is awarded to

Aarti Ganesh Butke

Has Satisfactorily completed 120 Hours on -the-job training

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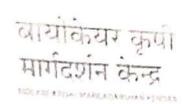
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This certificate is awarded to

Vaishnavi Rajendra Ninawe

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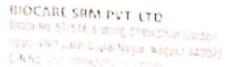
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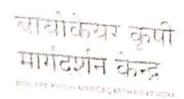


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<u>Certificate of Completion</u>

This certificate is awarded to

Przyanka Sheshrao Hate

Has Satisfactorily completed 120 Hours on -the job training

at

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From 1/03/2024 To 1/04/2024





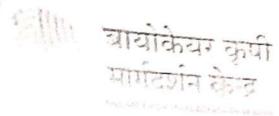
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This certificate is awarded to

Ketaki Mohan Mohad

Has Satisfactorily completed 120 Hours on -the-job training

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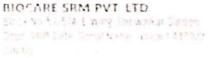
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From 1/03/2024 To 1/04/2024

Signature

Date 2 0-06-2 4









सी.एस.आई.आर.- राष्ट्रीय पर्यावरण अभिषांत्रिकी अनुसंधान संस्थान CSIR - National Environmental Engineering Research Institute

(वैज्ञानिक तथा औद्योगिक अनुसंघान परिषद / Council of Scientific & Industrial Research)





ाह: विदेशक, नीरी

The Director, NEERI

CERTIFICATE

This is to certify that Ms. Anushree Anil Khanorkar, a student of M.Sc. Environmental Science, Kamla Nehru Mahavidhyalaya, Nagpur, has carried out the dissertation titled "Assessment of Water Poverty Index of Nagpur City", under the guidance of Er. Suvha Lama, Scientist, Sustainable Environmental Process- Climate Change and Green Material, CSIR-NEERI, Nagpur during 01st September 2023 to 29th February 2024.

The work carried out under this project is to be used only for academic purposes and prior permission of CSIR-NEERI is required before publishing this work.

We wish her all the best for future endeavours.

(P. R. Salve)

ह्यें. के.आर साल्वे/Dr PR Salve स्तिक प्रपान बैक्सनिक St Principal Scientist सी एस आई आर नीरी नामपुर

CSIR-NEERI, Nagpur-440020

Place: Nagpur Date: 21.03.2024

TOTAL CREDITS & ITS DISTRIBUTION:

A student enrolled for Two Year MLISC Degree Program should acquire a total of 88 credits after completion of four semesters. And, One Year MLISC Degree Program should acquire a total of 44 credits after completion of two semesters i.e. 3rd& 4th semesters for four year U.G. Students. Exit option shall be exercised i.e. student if completes two semesters (i.e. 1st& 2nd semester) of the programme, (a total of 44 credits he/she will be awarded P.G. Diploma in Library & Information Science).

TYPE OF COURSE	SEM-1	SEM-2	SEM-3	SEM-4
Mandatory	2 Courses x 4 Credit = 8	2 Courses x 4 Credit = 8	2 Courses x 4 Credit = 8	3 Courses x 4 Credit = 12
Elective	1 Course x 4 Credit = 4	1 Course x 4 Credit = 4	1 Course x 4 Credit = 4	1 Course x 4 Credit = 4
RM	1 Course x 4 Credit = 4	-	-	-
Practical	3 Practical x 2 Credit = 6	3 Practical x 2 Credit = 6	2 Practical = 4+2 Credit = 6	
OJT/FP	17	1 course = 4 Credit = 4		
Research Project(RP)	-	-	RP-1 x 4 Credit = 4	RP-1 x 6 Credit = 6
Total credit	22	22	22	22
Exit option: PG Year UG Degree	Diploma (44 Credi	ts) after Three	For One Year P.O Four Year UG De credits	

To. The Librarian,

Respected sir/ Madam,

I have joined today your Library for internship. I will work for 30 working days. I agree to abide by the rules of your library and the instructions given by you from time to time in this period.

Date of Joining: 25 | 7 | 2023

(Intern)

Signature

CERTIFICATE

This is certify that Shri/smuku AKShay Chandrashekhar Admane

KNM Central library as in internship from

25/7/2023 09/9/2023 or a period of 30 working days.

During this period, his/her work and conduct was found/was not

Found to be satisfactory.

Name & Designation

Librarian Kamia Nehru Mahavidyalaya Nagpur.

To,

The Librarian.
MAHARASHIRA GOVERNMENT,
CTOVERNMENT DISTRICT LIBRARY
DHANTOLI, NAGPUR.

Respected sir/ Madam.

I have joined today your Library for internship. I will work for 30 working days, I agree to abide by the rules of your library and the instructions given by you from time to time in this period.

Date of Joining:

9-8-23

I much

Yours faithfully

(Intern)

Signature

CERTIFICATE

Date 21-12-2023

This is certify that Shri/smt/ku . SANJANA GANESH

UMIRE worked in this library as in internship from

9-5-2023 to 21-9-2023 for a period of 30 working days.

During this period, his/her work and conduct was found/was not

Found to be satisfactory.

(Signablished Library Officer
Office of the District Library Officer
Name & Designationagout

To,

The Librarian,
MAHARASHTRA GOVERNMENT,
GOVERNMENT DISTRICT LIBRARY
DHANTOLI, NAGPOR

Respected sir/ Madam,

I have joined today your Library for internship. I will work for 30 working days. I agree to abide by the rules of your library and the instructions given by you from time to time in this period.

Date of Joining:

Yours faithfully

(Intern)

Signature

CERTIFICATE

Date 27-12-2023

This is certify that Shri/smt/ku . ROHIT VINOD KHANDATE

_____worked in this library as in internship from

17-8-2023 to 28-9-23 for a period of 30 working days.

During this period, his/her work and conduct was found/was not

Found to be satisfactory.

(Signature Library Officer
Office of the District Library Officer
Name & Designation



DR S.C. GULHANE PRERNA COLLEGE OF COMMERCE, SCIENCE AND ARTS

Reshimbag Square, Nagpur - 24

(Run by PRERNA SEWA MANDAL, Regd. No. Sr Act 1860-379/83, BPT Act - 1950, F/3826) Govt, Recognised & Affiliated to Rashtrasant Tukadoji Maharaj. Nagpur University NAAC (UGC) ACCREDITED INSTITUTION B' GRADE (CGPA - 2-32) | College Code ; 144 📞 2745296, 2746840 ळ premacollegengp@gmail.com 🍙 www.premacollegeofcommerce.org

Ref. No.2 PCe/4282 Certificate 6/9/2023

Date: 16/9/2023

This is to certify that Mr.Aniket Liladhar Shendre has completed internship in the Department of Library w.e.f. date 24/7/2023 to 12/9/2023 in our college. During internship he gained adequate training and skills.

We wish him all the best for his future endeavours.

Dewotkos Officiating Principal

Officiating Principal Dr. S. C. Gulhane Prerna College of Commerce, Science and Arts, Naggus

To, The Librarian,

Respected sir/ Madam,

I have joined today your Library for internship. I will work for 30 working days. I agree to abide by the rules of your library and the instructions given by you from time to time in this period.

Date of Joining:

11/09/23

Yours faithfully

BituKak

(Intern)

Signature

CERTIFICATE

Date 04/11/23

This is certify that Shri/spht/ku. Buya T. Katuko le

KNO Centreal Legyorked in this library as in internship from

11/09/23 to 02/11/23 for a period of 30 working days.

During this period, his/her work and conduct was found/was not

Found to be satisfactory.

Name & Designation

(Signature)

Librarian Samia Nehru Hahavidyalaya Nagpur राष्ट्रसंत तुकडोजी महाराज नागपूर विद्यापीठ, नागपूर Rashtra Sant Tukdoji Maharaj Nagpur University

NAGPUR

Structure and Credit Distribution of **PG Degree Programme** Two Year / One Year P.G. M.A.

MARATHI

राष्ट्रीय शैक्षणिक धोरण २०२० (NEP) आधारित सुधारित अभ्यासक्रम NEP BASED REVISED SYLLABUS सत्र २०२३-२०२४ (पासून पुढे)

M.A. (MARATHI) I, II Year (I, II, III, IV Semester)

I huent Esperage

एम.ए. सत्र 2

प्रशिक्षण कार्य किंवा क्षेत्र प्रकल्प (4 Credit)

(On Job Training OR Internalship / Apprenticeship / Field Project)

प्रशिक्षण कार्याचे स्वरूप

विद्यार्थ्यांना 4 Credit चे प्रशिक्षण कार्य पूर्ण करण्यासाठी एखाद्या मान्यताप्राप्त संस्थेत किमान 4 सप्ताह (4 Week) व कमाल 6 सप्ताह (6 Week) प्रत्यक्ष कार्यक्षेत्री जाऊन काम केल्याचे उपस्थिती व कार्य प्रमाणपत्र आवश्यक राहील.

प्रशिक्षण कार्यक्षेत्र

परिसरातील वा शहरातील/गावातील वा महाविद्यालयाशी संलम जिल्ह्यातील मान्यताप्राप्त वा शासकीय ग्रंथालये, वाचनालये, वृत्तपत्रांच्या कचेऱ्या, जिल्हास्तरावरील वृत्तपत्रांची केंद्रे, वाहिन्यांची कार्यालये, दूरदर्शन, आकाशवाणी केंद्रे, महाविद्यालयांची ग्रंथालये (स्वतःचे महाविद्यालय सोड्न) यापैकी कुठल्याही कार्यक्रेंद्रावर जाऊन प्रशिक्षणकार्य पूर्ण करावे.

• सत्र संपण्यापूर्वीच हे प्रशिक्षण कार्य पूर्ण करणे अनिवार्य राहील.

क्षेत्रप्रकल्प (Field Project) : आपल्या 'मराठी साहित्य' या विषयांतर्गत कुठलाही एक क्षेत्रप्रकल्प तयार करून तो लिखित व मुद्रित स्वरूपात (किमान 50 व कमाल 100 पृष्ठे) विभागात सादर करणे अनिवार्य राहील. या प्रकल्पाच्या मूल्यांकनानंतर विद्यार्थ्यास 4 Credit प्रदान केले जातील.

एम.ए. सत्र 3 व 4

शोधप्रकल्प - सत्र 3 (4 Credit) शोधप्रकल्प - सत्र 4 (6 Credit)

शोधप्रकल्प अभ्यासक्षेत्र

: प्रत्येक विद्यार्थ्यस एम.ए. च्या द्वितीय वर्षात एक संशोधन प्रकल्प करणे अनिवार्य आहे. हा प्रकल्प 'मराठी साहित्य' या विषय परिघातील कुठल्याही विषयावर सादर करता येईल. हे प्रोजेक्टवर्क किमान 50 ते कमाल 100 मुद्रित पृष्ठांचे राहील.

शोधप्रकल्प सत्र 3 (4 Credit): या संशोधनकार्याचा पहिला टप्पा सत्र 3 मध्ये पूर्ण करून त्या विषयीचा प्रगती अहवाल आपल्या विभागाकडे सादर करावा लागेल. या मध्ये संदर्भ साहित्याचे अवलोकन आणि वाचन, शोध प्रकल्पाचा संपूर्ण आराखडा, प्रकरणांची सविस्तर रचना, आधार ग्रंथांची सुची, संदर्भ ग्रंथांची सूची, मार्गदर्शकाचा सकारात्मक कार्याविषयक अभिप्राय, विभाग प्रमुखांचा सादर करावा लागेल. तिसऱ्या सन्नाच्या प्रगती अहवालावर आधारित प्रमाणपत्र विभागातून प्राप्त होईल. त्यानुसार विद्यार्थ्यास 4 Credits प्रदान करण्याची शिफारस करण्यात येईल.

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John L.

Nagpur Shikshan Mandara

S. B. CITY COLLEGE एस. बी. सिटी कॉलेड

Umrer Road, Near Sakkardara, Nagpur-440 024

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O : www.binzanicitycollege.in
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Shri Mohit Shah
 President
 91 9373985046

*Adv. Rajeev Deo * Or. Sujit G. Metre Secretary +91 9850335118 +91 9822714241

Date: 16 - 0.5 - 2024

Ref. No.

प्रमाणपत्र

प्रमाणित करण्यात येते कि कमला नेहरू महाविद्यालय सक्करदरा चौक नागपूर येथील एम.ए. मराठी भाग १ या वर्गातील विद्यार्थिनी कु. अंशिका गणेश उमरे यांनी श्री विद्याणी नगर महाविद्यालय सङ्करदरा चौक नागपूर येथील ग्रंथालयात एकून ३० दिवस (१२० तास) अंतर्वासिता (INTERNSHIP) चे कार्य केले. त्या करिता प्रमाणपत्र देण्यात येत आहे.



प्राचार्य श्री विंझाणी नगर महाविद्यालय,



(भाराम गान्यता प्राप्त-दुव्यं /वर्ग अं)

गरोवा मैदान, वाबुलवन, पौरट-वगडर्गज, नागव-४४०००८. ADARSH ADHYAYAN KAKSHA, WACHNALAYA

Garoba Maidan, Babulban, Post-Bagadganj, Nagpur-440008

Region - 80/0/1/2058

ula. माः प्राचार्थ । मराठी विभाग प्रमुखः , क्रमला ब्रेहरु महाविद्यालय . सक्करदश चीक ह्यागपुर.

आपल्या महाविद्यालयाताल पु.म. पु. भाग - १ वा कर्मा तील कु. नेप्रमती इन्हेंब्कर टाउन्टे या विद्यारितीति आगरमा वाद्यतालयातील जुंशालबात ३० (तिस) दिवस प्रविद्याण कार्य पूर्ण केले. वस्रीता है प्रमाणवृत देण्यात बेत आहे

> · Rathern Like have President (Secretary Adarsh Adhyayan Kakaha, Yoschnalaya Benulban, Garona Manton, Kagpur - 8



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TULSIBAG, MAHAL, NAGPUR- 44 0032.

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Estd. 1960

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Date: 115/24

प्रति, प्राचार्य / मराठी विभाग प्रमुख कमला नेहरू महाविद्यालय, मक्ररदरा चौक, नागपूर

आपल्या महाविद्यालयातील एम. ए. भाग १ या वर्गातील कु. कीर्ती रवींद्र कुकडे या विद्यार्थीनीने आमच्या महाविद्यालयाच्या ग्रंथालयात ३० दिवस प्रशिक्षण कार्य पूर्ण केले. करिता हे प्रमाणपत्र देण्यात येत आहे.

ग्रंथपाल (प्रभारी) डॉ. अजय कुळकर्णी ग्रंबातय दिनाग प्रमुख (प्रमारी) ची.पी. अंपड बेरार नहाविद्यालय, नागपूर डॉ. अरविंद जोशी

कार्यकारी प्राचार्य Offi. Principal C. P. & Berar E.S. College Nagpur

सरकार मान्य राधेशाम गाडबैल सार्वजनिक वाचनालय, वडोदा तह. कामठी, जि. नागपूर

ध्यक्ष) श्री.विशाल मा. गाडबैल वं. 8007557641

महा.रजि.नं. 460-2009 एफ नं_25039(N)

प्रती,

मा.प्राचार्य कमला नेहरू महाविद्यालय सकरदरा चौक, नागपूर

आपल्या महाविद्यालयातील एम.ए. भाग 1 चा वर्गातील श्री. मुकेश गजानन ठाकरे या विद्यार्थिने आमच्या राधेशाम गाडबैल सार्वजनिक वाचनालय, वडोदा येथे 30 दिवस प्रशिक्षण कार्य पूर्ण केले त्याकरिता हे प्रमाणपत्र देण्यात येत आहे,

स्थळ :- वडोदा

दि. 16-05-2024

318112

अध्याः संपेशाम गाडबेल तार्वे तापनाः इडोदाः सा. कामठी, जि. नार्वे



KUNDANLAL UPADHYAY SARVAJANIK VACHANALAY

Indira nagar, nagpur

प्रति.

मा. प्राचार्य कमला नेहरू महाविद्यालय सक्करदरा चौक, नागपूर.

कमता नेहरू महाविद्यालय, सक्करदरा चौक नागपूर येथील एम ए. मराठी भाग १ (सत्र ॥) या वर्गातील विद्यार्थी श्री. मुकेश खांडेकर यांनी आमच्या कुंदन लाल उपाध्याय सार्वजनिक वाचनालय येथे ग्रंथालयात 30 दिवस (रोज 5 तास. इंटरशिप केली आहे, या विद्यार्थ्यांने उत्तमिरित्या व समाधानकारक कार्य केले

त्यासाठी हे प्रमाणपत्र देण्यात येत आहे.

गंशपाल

वी.के क्रावक

स्थळ:-नागपूर

दिनांक:- 08 -05-2024

कुंदनलाल उपाध्याय सार्वजनिक वाचनालय अध्यक्ष/सचिव/कोषाध्यक्ष कुंदनलाल उपाध्याय सार्वजनिव बाचनालय, इंदिरानगर, नागपूर



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Ref. No0 151 | CPBES 1024

Date: 4/5/24

प्रति, प्राचार्य / मराठी विभाग प्रमुख कमला नेहरू महाविद्यालय, सक्करदरा चौक, नागपूर

आपल्या महाविद्यालयातील एम. ए. भाग १ या वर्गातील कु. प्रगती किसना खापेकर या विद्यार्थीनीने आमच्या महाविद्यालयाच्या ग्रंथालयात ३० दिवस प्रशिक्षण कार्य पूर्ण केले. करिता हे प्रमाणपत्र देण्यात येत आहे.

हां. अजय कुळकर्णी

ग्रंथपाल (प्रभारी) डॉ. अजय कुळकर्णी क्यालय विभाग प्रमुख (प्रभारी) ती.पी. अंग्ड बेरार महाविद्यालय, नागपूर डॉ. अरविंद जोश्मी जिल्लामार्थ कार्यकारी प्राचार्य Offi, Principal C. P. & Berar E.S. College Nagpur

सरकार मान्य राधेशाम गाडबैल सार्वजनिक वाचनालय, वडोदा तह. कामठी, जि. नागपूर

(अध्यक्ष) श्री,विशाल मा, गाडबैल

महा एजि.सं. 460-2009 रूप न_25039(N)

5007557641

प्रती.

मा.प्राचार्य कमला नेहरू महाविद्यालय सकरदरा चौक, नागपूर

आपल्या महाविद्यालयातील एम.ए. भाग । चा वर्गातील कु.उषा रुदा रिनाईत या विद्यार्थिने आमच्या राधेशाम गाडबैल सार्वजनिक वाचनालय, वडोदा येथे 30 दिवस प्रशिक्षण कार्य पूर्ण केले त्याकरिता हे प्रमाणपत्र देण्यात येत आहे,

स्थळ :- वडोदा

दि. 16-05-2024

3181181

अध्यक्षाः स्थानिक सार्वः व्यवस्थाः स्थानास्य

दत्तात्रय सार्वजनिक वाचनालय सर्वेश्वर मंदीरजवळ, दत्तात्रय नगर, नागपूर-२४

दि. : ४-५-२०२४

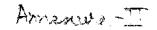
प्रति.

मा. प्राचार्य, कमला नेहरु महाविद्यालय, सकरदरा चौक, नागपूर.

आपल्या महाविद्यालयातील एम. ए. भाग १ या वर्गातील कु. विजया डुंभरे या विद्यार्थिनीने आमच्या दत्तात्रय सार्वजनिक वाचनालयाच्या ग्रंभालयात ३० दिवस प्रशिक्षण कार्य पूर्ण केले त्यासाठी हे प्रमाणकारेण्यांत येत आहे.

स्तिति नं श्रेष्ट स्थापित स्यापित स्थापित स्यापित स्थापित स्थापित स्थापित स्थापित स्थापित स्थापित स्थापित स्याप स्थापित स्थापित स्थापित स्थापित स्थापित स्थापित स्थापित स्थाप

(मनीहर/तुपकरी) अहरास / का पाह्यस / माध्यन दातायर का वंजितिक वाचनालय दातायर नगर नागप्र-२×



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses

MOTHER MERRY CONVENT

GOVERNMENT RECOGNITION, VISHAL BAHUUDDESHIYA SANSTHA
Registered Number F-32181 (Nagpur)



Date: 12/4/2024

CERTIFICATE

This is to certify that Mrs. PRIYANKA PUNDLIK BARDE student of Kamla Nehru Mahavidyalaya, Nagpur pursuing the study of M.Sc. Mathematics. She has successfully completed the training for the period 12th February 2024 to 5th March 2024 (i.e. 120 hours)

During the period of her Internship in (Education field) with us she had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish her every success in her life and career.

Headmistress

MOTHER MERRY CONVENT

PRINCIPAL



HINDUSTAN COMPOSITES LTD.

Plot No. C-10/1,MIDC ,Gadegoan Dist-Bhandara – 441904(M.S.) Tel. No. :(07184) 274442,274443

Date: 12 March 2024

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Akanksha Subhash Mane has successfully completed the internship at Hindistan Composites Limited from Feb 16, 2024 to 8 March ,2024 under the guidance of General Manager Mr. Gunwant Tapase .

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

We wish her every success in her life and career.

For HINDUSTAN COMPOSITES LTD.

Gunwant Tapase General Manager HCL, Bhandara.

Head Office :Peninsula Bussiness Park, Tower "A", 8th Floor , Senapath Bapat Marg, Lower Parel, Mumbai-400013 Tel:0226688010 Fax:02266880105 Regional Sales Offices

East:29,Ganesh Chandra Avenue,Bando House,Room No.207,2nd Floor,Kolkata-700 013 Tel:91-33-22870186 Fax:033-22870187

West: Hindustan Composites Ltd. B-11, Paragoan Condominium, 1st Floor, P.B.Marg, Worli, Mumbai -400013 Tel:022-24951355 Fax:91-22 24951365

North: 401, Rohit House ,3-Tolstoy Marg, New Delhi-110 001 Tel:91-11-233113846 Fax:91-11-23313846



Gov. Reco. Madam Montessori Association GREAT BRITAIN CONVENT

Shantinagar Nagpur 440002, Mob. No. : 7888033371 School Udise No.:- 27091403404

etter No. : GBCP/170/2024

Date: 14/03/2024

CERTIFICATE

This is to certify that Miss. Ishwari Bhaurao Nimje residing at Niak Talav Bangladesh [Itwari]Nagpur has served as assistant teacher for class 6 th.

She has taken regular class for 120 hours at Great Britain School Shantinagar Nagpur.

She was good at her work.

Head Wistress Great Britain Convent Shantinagar, Nagpur ज्ञान प्रसारक शिक्षण संस्था, खार (प.) मंबई-५२

इंदिरा कृषि माध्यमिक विद्यालय व मीविंदराव वासनिक कला, विज्ञान कनिष्ठ महाविद्यालय, ठाणेगांव

श्री बी.एम. कोसरकर (प्राचार्य)

ता. तिरोडा जि. गोंदिया (महा.)

युडासन क्र. : 27110807203

मंडळ निर्देशांक : 29.08.026 (माध्यमिक)

29.08.015 (उच्च माध्यमिक)

M. 9370132971

email : indirakrushi@rediffmail.com

संदर्भ : 191/2024

दिनांक : 15 03 2024

प्रमाणित करव्यान येते ही, क रेख्या हिवराज हरे मु- मेंडा मी- हानेजांव ता-दिरोड़ा जि-जोविया या विद्याचीनीने जामच्या विधालभाग र 11 में 12 वर निथिन पर्ण 120 ताल मिता अध्याप्नाचे अर्थ केले आहे.

डिला अख्यापम कियाने ममागापत्र देणात

रथहः उछिजीव fao13: 15/03/2024 B.M. Kosarkar) Principal

Govindrao Wasnik Jr. College Thanegaon, Tah. Tirora Dist. Gondia



SONY COMPUTER EDUCATION SOCIETY

CAMPUS: Collectorate Road, Opposite Labour Court, Chhindwara (M.P.) -480001

Registered under Madhya Pradesh Society Act. Reg. No.: JC-4680 Date:08/05/2000

CERTIFICATE

This certificate is presented to:

ANKITA PRAJAPATI

D/C Mr. Jitendra Prajapati
has completed 120 hours of office work, from Date -13/02/2024 to
02/03/2024 .

DATE - 04/03/2024 Location - Chhindwara SONY COMPUTER EDUCATION
SONY COMPUTER
EDUCATION



श्रीकृष्ण को-आँपरेटिव्ह बँक लि., उमरेड SHRIKRISHNA CO-OPERATIVE BANK LTD., UMRER

मुख्य कार्यालय : नेहरू व्यायाम मंडळ, मेन रोड इतवारी पेठ, उमरेड 441203 जि. नागपूर (म.रा.) H.O.: Nehru Vyayam Mandal Bldg., Itwari Main Road, UMRER-441 203, Dist. Nagpur (M.S.)

Phone: 07116-243939 Email: ho@shrikrishnabank.com

Branch : Swastik Apartment, Hudkeshwar Road, NARSALA, Negpur-441 034.

Phone: 0712-2705456

Email: narsala@shrilkrishnabank.com

Ret. No.: SRKCOB/ HO/ M.Sc./ Internship/ 2023-24

Date: 22-03-2024

CERTIFICATE

This is to certify that Ms. UNNATI RAMESH BHOYAR student of Kamla Nehru Mahavidyalaya, Nagpur pursuing the study of M.Sc. Mathematics. She has undergone training for the period 2nd February 2024 to 21st February 2024 (i.e. 120 hours).

During the said period She has successfully completed her Internship Project in Banking field. We wish her every success and best wishes for her future endeavors.

O O O DEFAIL OF BRIDE

Manager Shrikrishna Co-Op.Bank Ltd. Head Office-Umrer

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Branch : Umred 07116-2454934 Narsala (N



जिल्हा परिषद प्राथमिक शाळा राजोली केंद्र प.स कुही जि नागपूर

UDISE CODE-27091205201

email- z.p rajoli123@gmail.com

जा.क/ जिपवप्राशा/ प्रमाणपत्र/२०२४

दिनांक- २३-०२-२०२४

प्रमाणपत्र

प्रमाणित करण्यात येते की, कुमारी कल्याणी यशवंता देशपांडे मु.पांढरगोटा पो. गोठणगाय ता. कुरी जि. नागपूर या विध्यार्थिनीने जिल्हा परिषद प्राथमिक शाळा राजोली केंद्र प.स कुरी जि नागपूर इथे इयत्ता ५ वी ला नियमितपणे १२० तास अध्यापनाचे कार्य केले आहे.

करीता सवव अध्यापन केल्याचे प्रमाणपत्र लिहून देण्यात येत आहे.

मुख्यापिक जिल्हा परिपद्ध प्राथमिक शाळा राजोली जिल्हा परिपद्ध प्राथमिक शाळा राजोली पं. स. कुही, जि. नागपुर



श्रीमती इंदिस शिवाण संस्था नगरधन द्वारा संचातित स्व. इंदिस गांधी विद्यालय, नगरधन. ता. समटेक. जि. नागपूर.

स्कुल निर्देशांक - 06.012.022

UDISE NO - 27090613305

वेतन पथक कं. -534

प्रमाणपत्र

प्रमाणित करण्यात येते की, कु. सुप्रिया लहानु ईस्वार मु. पो. नगरधन. सा. रामटेक. जि. नागपूर या विद्यार्थीनींने आमच्या विद्यालयात येथे इयत्ता ७ ते ९ नियमितपणे १२० तास अध्यापनाचे कार्य केले आहे.

करीता सबब अध्यापन केल्याचे प्रमाणपत्र देण्यात येत आहे.

स्थळ - नगरधन. दिनांक - १५/०२/२०२४

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Head Mistress Swa.Indira Gandhi Vidyaleya Nagardhen, Tah. Ramtek, Dist. Nagpur,

जिल्हा परिषद वरिष्ठ प्राथमिक शाळा बाम्हणी

केंद्र चोपा पं. स. – गोरेगाव जि. गोंदिया

UDISE CODE-27110507701

email-zpschoolbamhani123@gmail.com

जा.क. /जिपवप्राशा/प्रमाणपत्र/2024

दिनांक - 07/02/2024

प्रमाणपत्र

प्रमाणित करण्यात येते की, कुमारी हिना हरिचंद कटरे मु.पो. बाम्हणी ता. गोरेगाव जि.-गोंदिया या विद्यार्थीनीने जि.प.वरीष्ठ प्राथमीक शाळा बाम्हणी,केंद्र चोपा ता.गोरेगाव जि.प.गोंदिया येथे इयत्ता 6 वी ला नियमितपणे 120 तास अध्यापनाचे कार्य केले आहे.

करिता सबब अध्यापन केल्याचे प्रमाणपत्र लिहून देण्यात येत आहे.

मुख्याध्यापक नुख्याध्यापक जिस्तुः, प्रक्षिम् ब्रास्ट्रणील क्ष्मा मेरेपाल क्षितं मोटियो



P.S.GOREGAON Z.P.GONDIA

UDISE CODE 271105033

16-12-02-2024

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अमाणमा देव्यात मेत माह की कुमिश नामल भिम्मान पटल ही विद्यार्थी मी नेन प. पूर्व भरद्यामेन्ड होंदा तिमझ्मी ला मीरेगांव ही मीरिया मेस इयला। इ की ला निममित्यको 120 ताम अह्यापनाने कार्म केले आहे.

क्रीता लीला प्रगान पत्र हेलात केत आहे

कुड्ना हिस्सा का.व.पुर्व माध्यमिक शांवा हिदेखरी देश भीरेगांव जि.गोंदिया



(A Govt. of Muharushtra Undertaking)

G1N:040109M020068GC168646

Office of the Executive Engineer, Umred Division, M.S.E.D.C.L.,
Astymayak Complex, Plot No.3/4,Ganpati Nagar, Umred-Nagpur Highway,
Umred-441203, Dist,Nagpur
E-mall.eeumred@gmall.com

No.EE/Umred Dn./H.R./93

Date :- 10,01,2024

-:- TO WHOMSOEVER IT MAY CONCERN_-:-

This is to certify to that **Ku. Manisha Wasudeo Dhanjode** was engaged as Apprentice in the trade of **COPA** under **Registration No. A062256012** in this organization at Umred Division for one year during the period **W.e.f.** 26-12-2022 to 25-12-2023.

During the above period his/her work and conduct was found Satisfactory.

I wish him/her all the best and success in future career endeavors.

(*L*) Chandan R. Ta

To, Ku.Manisha Wasudeo Dhanjode (COPA) (Chandan R. Tallarwar)
Executive Engineer,
M.S.E.D.C.L., Umred Division
Executive Engineer
Umred Division
M.S.E.D.C.L. Umred

PROGRAM STRUCTURE & CREDITS

The Programme structure and credits for MBA and PGDM are finalized based on the stakeholders needs and general structure of the programmes.

Minimum number of class room contact teaching credits for MBA/ PGDM program should be 96 credits (one credit equals 10 hours) and field work/ internship should be at 06 credits, thus the minimum number of credits for award of MBA/ PGDM course should be 102 credits. Out of 96 credits, 54 credits are to be allotted for core courses and rest of 42 credits for electives.

MBA courses	Number of credits	
First year (I and II semester)	54 credits of core courses	
Second year (III and semesters)	42 credits of electives	
Internship/ Field work	06 credits	
Total	102 credits	
PGDM Courses	Number of credits	
First year (I, II, III* terms)	54 credits of core courses	
Second year (IV, V,VI terms)	42 credits of electives	
Internship/ Field work	06 credits	
Total	102 credits	

^{*}University departments/ Institutes based on student interest and faculty resources may offer elective courses in II in semester or III trimester also.

Contact hours include work relating to Lecture, Tutorial and Project (LTP), where the academic institution can exercise flexibility to decide course wise requirements

Core Courses: Core courses of MBA/ PGDM programs provide a holistic approach to management education, giving students both an overview of the field, and a basis to build, and specialize upon. These core courses are the strong foundation to establish management knowledge and provide broad multi-disciplined knowledge that can be further studied in depth during the elective phase.

The core courses provide students with more than just practical knowledge, case-based lessons and collaborative learning models, train students to analyse, decide, and lead—rather than merely know—while creating a common student experience that fosters a deep and tenacious community.

A wide range of core courses provide groundwork in the basic management disciplines: accounting, marketing, responsible business, finance, information management system, organizational behavior and human resources, statistics, strategy, and supply chain management. The integrated foundation is important for students because it not only allows them to build upon existing skills, but also to explore career options in a range of industries, and expand their understanding of various business fields. Table 1 Depicts the list of core courses for MBA/PGDM programmes.

MBA - PAteEnship

RevoluX

Date: 01" oct 2023

Internship Completion and Recommendation Letter

To Whomsoever It May Concern

This is to certify that Ms. Amisha Patil has done a Full Time Internship at Revolux Solutions Pvt. Ltd. from 1" Aug 2023 till 1" oct 2023 as Intern -Social media. Marketing and Business Development.

she has successfully completed the internship and we found her to be sincere, honest and hardworking. During the course of internship, she has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges.

Her association with us was fruitful and we wish her all the best in his future endeavours.

Yours sincerely, For Revolux Solutions Pvt. Ltd.

Vikas Shetty Chief Mentor

SIP Certificate



Branch :- Manewada Square, Nagpur - 440024.
Email: icicimanewadabranch@qmail.com Contact No. 0712-2529856

CERTIFICATE

I hereby certify that Ms. Fariha Pathan appointed by our firm ICICI Bank as a trainee during the period of 10 Aug 2023 to 25 Sep 2023.

She started in our company as a trainee for the summer Internship Program in the stream of Financial Management (FM). During her tenure we found her with excellent performance and good abilities. She has assisted in Fixed Deposit, Recurring Deposit & related services

She demonstrated as regular, diligent and truthful person.

Date: 28/09/2023





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Corporate Office: 336/8-12, Mangesh Colony, Civil Lines, Nagpur. Admin Office: 248, 1st Floor, Behind Times of India Building, Canal Road, Dharampeth, Nagpur-440 010

TO WHOME SO EVER IT MAY CONCERN

This is to certify that MS. DIVYA NILKANTH GIRADKAR students of MBA 2nd Year, 3rd Semester of Kamla Nehru Mahavidyalaya (MBA), was under Internship with our Company for the period of 60 Days of 01/08/2023 to 01/10/2023.

During this tenure she has undertaken various tasks in management and has successful complete them to the best of her abilities. He conduct has been excellent during the internship.

We wish all the best in her future endeavours.

Place: Nagpur



Ph.: 0712-2527374 Mo.: 8888869469, 9021296612 5 : 9766871179 * Email : diagnopluspatholab@gmail.com * Wesite : www.diagnoplus.co.in



Date 03 Nov-2023

To Whomsover It may Concern

This certification proves that Ms. Bhagyashree Barve has completed the internship program at Kabra Industries as a Finance Intern. The internship start date was 01-Aug-2023 and end date was 17-Sep-2023.

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

Her association with us was very fruitful and we wish her all the best for her upcoming career.

Kabra Industries

Chetan Kabra

Partner Kabra Industries

OFFICE: Sarvadaya Cloth Market, Gandlibogh, Nagpur-140 002 1 Tel. 0712:2761504, 2768978
WORKS: Kh. No. 689/1, Near Swapni Ohoka, Gram: Wadada, Toh. Kamplek, Nagpur 1 Email: Approindustriesagp@grant.com



Burn empfr uit fe mifmer die if. Lieber Anteilieben er biegen Gant Gery बेस्टर्न कोल्कील्ड्स सिमिटेड Western Coalfields Limited

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मानन संसाधन विकास विभाग

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केवी काको : कोक्सा विद्वार, शिकिस आहित, काक्यूप (का्यूप) 440001

संदर्भ क. : वेकोलि/मासंवि/प्रशिक्षण प्रमाणपत्र/2023-24/ 58%

दिनांक: 0.3 .11.2023

प्रमाण पत्र

यह प्रमाणित किया जाता है कि कु.अंजली विजय ठाकुर, एमबीए (एचआर), कमला नेहरू महाविद्यालय, नागपुर की छात्रा ने दिनांक: 24.08.2023 से दिनांक: 07.10.2023 तक वेस्टर्न कोलफील्ड्स लिमिटेड, के उमरेर क्षेत्र के कार्मिक विभाग में व्यावहारिक प्रशिक्षण प्राप्त किया है।

This is to certify that Miss. Anjali Vijay Thakur, student of Nagpur MBA(HR), Kamla Nehru Mahavidhyalay, undergone practical training at Personnel Department, Umrer Area of Western Coalfields Limited, from Dated 24.08.2023 to Dated 07.10.2023.

> की-मोदेर कुम्प महाप्रबंधक (कार्मिक)/मासंवि क्रिये बेस्टर्न कोलफील्ड्स लिमिटेड, मुख्यालय सिविल लाईन्स्, नागपुर।



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REF: DDFPL/HR/DAIRY/CERT/2023-24/1035

Date: September 4th, 2023

CERTIFICATE OF SUMMER INTERNSHIP

We hereby certify that Ms. Aparna Ashok Gedam a student of MBA from Kamla Nehru Mahavidyalaya Nagpur, has undergone her Summer Intership Program as part of her curriculum during the period w.e.f. May 14th 2023 to July 14th 2023.

During her tenure with us we found her as sincere, hardworking and having necessary skills related to her profession. She is also having active habits and pleasing manners,

We wish all success in her future endavors.

For Dinshaw's Dairy Food Private Limited,

Chaitanya kale

Manager-Human Resources

E-mail: Concentration of the control of the control



Sandeep Developers Pvt Ltd

CERTIFICATE

I hereby certify that Mr. Ashvin Choudhary appointed by our firm Sandeep Developers Pvt Ltd as a trainee during the period of 1 Aug 2023 to 15 Sep 2023

During his tenure we found his with excellent performance and good abilities. He demonstrated as regular, diligent and truthful person.

All of us wish him the best in his career path and future.

Date: 03/10/2023

For Sundeep Oweders for US.

Authorized Sensoters

Certificate

"This is to certify that the investigation described in this report titled "A study on Recruitment & Selection Process with respect to Link Enterprises" has been carried out by Mr. Uddesh Sanjay Khobragade, during the summer internship project. The study was done in the organization, Mr. Gulab Asole, in partial fulfillment of the requirement for the degree of Master of Business Administration of R. T. M. Nagpur University, Nagpur. This work is the own work of the candidate, complete in all respects and is of sufficiently high standard to warrant its submission to the said degree. The assistance and resources used for this work are duly acknowledged."

It is the original project carried out under the supervision and guidance of Prof. Mahesh Navghare Sir and undergone requisite duration as prescribed by R.T.M. Nagpur University, Nagpur for the project work.

Dr. Dilip S. Badwaik

(Principal)

Prof. Mahesh Navghare Sir

(Guide)

SIP Certificate

CERTIFICATE

I hereby certify that Ms. Samrudhi Khedkar appointed by our firm Axis Bank, Nagpur as a trainee during the period of 5 Aug 2023 to 20 Sep 2023.

She started in our company as a trainee for the summer Internship Program in the stream of Finance Management (FM).

She demonstrated as regular, diligent and truthful person,

Date:-25/09/2023



Signature of Company Guide

Arin Bern Lind., Long Bearings, Latingers Series Inggers Sid., Chie Line Mangair 48201



KARAN POPLI & ASSOCIATES

Chartered Accountants



"FLAT NO 486, SADASHIV ENCLAVE SADASHIV NAGAR, WATHORA

Naghar - 440009

MAHARASHTRA

Email lds cahacus contin email.ceit

Mobile Not 9579944741

INTERNSHIP CERTIFICATE

In

The Management

KAMILA NEHRU MAHAYIDYALAYA, SAKYARDARA SQUARE, NAGPUR

Date: 05/10/2021

This is to certify that shing sunst knapekar, a student of MSA, KAMLA NEWLU MAHAVIDYALAYA.

SAKKARDARA SQUARE, NAGPUR, has undergone internship program at my firm Keram Popil R.

Associates for the period Le. 20/07/2023 to 30/09/2023 .

During the period on Internship, she worked on various atalgrements of Audit, success tax is also worked on various statutory registrations and completed it successful accordingly:

Possesses a good moral character and a picesing personality, I wish her every success in life

For Karan Popti & Associates Chartered Accountants

Proprietor: Karan Papil Ezem No. 180620 CON No. 146047W 1 1 4 5 0 4 T V V

NAND CHANDAK & ASSOCIATES CHARTERED ACCOUNTANT



Flat No. 209, Wing -1, Rajat Sankul In tront of S. T. Bus Stand, Ganesh Peth, Nagpur - 440018 Ph.: 2734341 M. No. 9326019991, 9766138228 Email: chandak_associates@yahoo.co.com.

Date: 30-03-2017

d. No.

TO WHOM IT MAY CONCERN

This is to Certify that Miss. Shilpa Waghdhare, Student of MBA Sem
-III Department of Research & Management, Kamla Neharu
Mahavidyalaya MBA College Nagpur, has Successfully completed her
summer Internship Program from "1" August 2023 to 15th September
2023" under our guidance. During the Period of her Internship she was
found Punctual, hardworking and inquisitive.

The above Certifying is only for Experience Purpose, it does not give any assurance of Any kind

Place :- Nagpur

Date:- 30-09-2023

Ananad Chandak & Associates

Chartered Accountants

(C.A Anand chandak)

proprietor

Membership No: 130021

FRN 132405W

SIP CERTIFICATE



Confidence Petroleum India Limited

Reg Office: B13, Pratific Knips Society, Nanco Parker Road, Vite Parte (EAST), Munice: 400057 Corporate Office: 404, Selvem Apartments, 6, Wardins Road, Charrott, Nagour: 440012 Phone: 0730432019) Fex: 07129612083

Errel Educated the State of Hebrid St. New Confidence of CN Legisland Hebrid PLCO18766

Ref.

Date

To, The Director, Kamia Nehru Mahavidyalaya Nagpur

Subject-Internship Completion Letter

Respected Madam.

This is to certify that Ms. Siddhi Mohan Chavhan student of Masters in Business Administration (MBA), 2 rd Year, 3 rd Semester of your reputed College has successfully completed her internship program in the field of Finance while working as an Accounting and Taxation intern at our organization, Her Internship tenure was from 1st August 2023 to 18th September 2023.

We found that she was consistent, honest and diligent in her assigned duties and responsibilities. Her approach towards work allotted was positive and she has got a great learning attitude and has been skillful in her endeavor.

Regards,

Confidence Petroleum India Limited

Place: Nagpur Date: 18.09.23





एन ही पी सी लिमिटेड / NTPC Limited

कार्वियानी विकास केंग्र ८	MOUDA	
कर्मचारी विकास केंद्र / Employee Development Center मौदा सुपर धर्मल पावर स्टेशन / Mouda Same	and of a	
मौदा तुपर धर्मल पावर स्टेशन / Mouda Super Thermal Power Station पो.ऑ मौदा, जिला - नानपुर (महा), पिन-441104 / P.O. Mouda, Dist. Nagpur (क. सं./ SLNo. 3.0	n	
声. 礼./ SI.No. 20	MH) 44110	4

Б. तं./ SI.No. .20

Date: ..20/09/2023 This is to certify that Mr./Ms. Ranjita S. Yazlagadda \$10,0/001Mc/1/s. siyazamakzushnaprasad Yazlagadda Student of Karnela Hehry Mahavidyalaya Course MBA Branch HR Year I has successfully completed his/her Industrial Training/Internship from 29/67/23 to 26/61/23 at NTPC Mouda. During the training, the performance of the student was found Good / Excellent.

We wish him/her all the best in his/her future career.

Training Co-ordinator



MENTS SEE OF SIDIA STATE BANK OF SIDIA 5TATE BANK OF SIDIA

CERTIFICATE

This is to certify that Ms. Rutvika Ravindra Wankhade, who is pursuing her 'Master of Business Administration' (MBA) degree from Kamala Nehru Mahavidyalaya, Nagpur fass successfully completed her Internship at our Amravati Main branch from 21.08.2023 to 05.10.2023 in partial fulfillment of requirement for the award of Graduate Degree in Business Administration prescribed by the institute.

Her performance was found to be satisfacroty during the period.

We wish all the success in ber future career.

Chief Managar Amravati Main Branch State Bank of India Amravati

Date: 05.10.2023



DATE - 12/10/2023

To Whomsoever It May Concern

This is to inform you that Mrs. Payal Nandkishor Pachpor perusing MBA (Human Resource) from Kamla Nehru Mahavidyalaya, Nagpur has completed his training/ Internship successfully. The training duration is of 45 days from 25th July to 10th September 2023. The conduct of the student is very good, and we wish him all the best for future endeavour.

For Harlwansh Packaging Pvt. Ltd.

Authorized Signatory

Date > 12/10/2021

Place - Bothborf, Nagpur

INTERNSHIP CERTIFICATE

This is to certify that Miss. Saleshi Bhivgade, student of M.B.A.(IIIt) from Kamla Nehru College & RTM Nagpur University with Enrollment Number 20201011513650, has successfully completed her Major Project work tailed "A Study on The Effectiveness of Training and Development Programme" under the valuable guidance of undersigned Project Co-ordinator.

This project is part of her course curriculum. She has done the project work from 3rd August to 25th September 2023.

We wish her all the best in all future endeavours

Parag Kumar Project Co-ordinator Widesoftech Pvt Ltd

Nagpur

Tadha-Heari Unccia

Widesoflech Pvt Ltd Nagpur

RA, Hanamat Nagar, Medical Chiesk, near Hass above town, Krida Chiesk, Itask, Niggar, Meharas IIII-445024 +91 9134527480

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CONTINUES PROPERTY AND PROPERTY



The HERITAGE Restaurant



Plot No. 18, Nalk Nagar, Manewada, Ring Road, Nagpur-27 Contact: +91 9373899933 / +91 7720899933

Date

INTERNSHIP CERTIFICATE

This is to certify that MS. RIVA SURESH HUSKE students of MBA 2nd Year, 3rd Semester of Kamla Nehru Mahavidyalaya (MBA) was under Internship with our Company for the period of 45 Days of 01/09/2023 to 15/10/2023.

During this tenure she has undertaken various tasks in management and has successful complete them to the best of her abilities. He conduct has been excellent during the internship.

We wish all the best in her future endeavours.

Place: Nagpur

THE HERITAGE HESTAUN



S M SIHARIYA & ASSOCIATES

Chartered Accountants

Head Office: Plot No. 29, Milita Nagar, New Shitla Mata Mandir, Manewada Road, Nagour - 440027. Matrie No. +91 8928748830; +91 8788308585 Email: shankarshagra21@gma4.com

Certificate of Internship Completion

This is to certify that Ms. Snehal Rambhau Bakre (Kamia Nehru Mahavidyalaya, Sakkardhara, Nagpur) has successfully completed the summer internship program at M/s. 5 M Sihariya & Associates (CA Shankar Sihariya). Duration of internship 1 July 2023 to 15 August.

. We commend Ms. Snehal Rambhau Bakre for her dedication, hard work, and contribution during the internship, which significantly benefited our organization.

This certificate is awarded with our best wishes for her continued success in her academic and professional pursuits.

> BINISHWRITA I ASSOCIATES CHATERED ACCOUNTANTS

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Alfa Infra Equipments India Pet. Ltd.

Flat No. 320, Mark Plentings, Plat No. 48, Normal of Paper Nations, Mahamakhari 440045

9th August, 2023

To Whomsover It May Concern

This certification proves that Ms. Trupti Anandrao Jambhulkar has completed the internship program at Alfa Infra Equipments India Pvt. Ltd. as a Finance Intern. The internship start date was 21° June 2023 and end date was 5th August 2023.

During her internship she has demonstrated her skills with selfmotivation to learn new skills.

Her association with us was very fruitful and we wish her all the best for her upcoming career.

Alfa Infra Equipments India Pvt Ltd

HR & Accounts Head

branch Office For the B. 15 & B 16-7. MIDIC House Lebertus Area, Hogos Roof, November 445014 Old Supplement



HYDROTECH EQUIPMENTS PVT. LTD.

9th August, 2023

To Whomsover It May Concern

This certification proves that Ms. Swati Yogesh Kale has completed the internship program at Hydrotech Equipments Pvt. Ltd. as a Finance Intern. The internship start date was 21st June 2023 and end date was 5th August 2023.

During her internship she has demonstrated her skills with selfmotivation to learn new skills.

Her association with us was very fruitful and we wish her all the best for her upcoming career.

Hydrotech Equipments Pvt Ltd

Signatory

HR & Accounts Head

ABTHORISHMENT OF ALL D

HYDROTECH EQUIPMENTS PVT. LTD.

Figt No B-15 & B 16/2, MIDC Hangins Industrial Arra, Dangus Bosil, Naggrar 440016 (Maharashtra)
Tet B888819693, 9822490993 Customer Core + 91 918/9172201014 (Limit Limitary district high great comwww.hyundai.ce.com

building a comfortable tomorrow

SIP CERTIFICATE



Confidence Petroleum India Limited

Reg Office: B19, Prabhu Krupe Society, Nanda Paskar Road, Vile Parie (EAST), Murcol: 400007 Corporate Office: 404, Saryam Apartments, 8, Wardta Road, Chentol, Nagour - 440012 Phone: 07304325190 Fex: 07126512583

Email info@confidencestrop.co Yestode, when confidencestrop.co CIN: L40200MH1994PLC079766

Ref.

Date :

To, The Director, Kamla Nehru Mahavidyalaya Nagpur

Subject-Internship Completion Letter

Respected Madam.

This is to certify that Ms. Swati Gopalrao Deulkar student of Masters in Business Administration (MBA), 2 nd Year, 3 nd Semester of your reputed College has successfully completed her internship program in the field of Finance while working as an Accounting and Taxation intern at our organization. Her internship tenure was from 1st August 2023 to 18th September 2023.

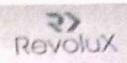
We found that she was consistent, honest and diligent in her assigned duties and responsibilities. Her approach towards work allotted was positive and she has got a great learning attitude and has been skillful in her endeavor.

Regards,

Confidence Petroleum India Limited

Place: Nagpur Date: 18.09.23





Date: 01" per 2021

Internship Completion and Recommendation Letter

To Whomsoever It May Concern

This is to certify that Mr. Umesh Charde has done a Full Time Internship at Revolux Solutions Pvt Ltd. from 1" Aug 2023 till 1" oct 2023 as Intern -Social media Marketing and Business Development.

He has successfully completed the internship and we found him to be sincere, honest and hardworking. During the course of internship, he has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges.

His association with us was fruitful and we wish him all the best in his future endeavours.

Yours sincerely. For Revolux Solutions Pvt, Ltd.

Vikas Shetty

Chief Mentor



Internship Completion and Recommendation Letter

To Whomesever It May Concern

This is to certify that Ms.Pratiksha R. Dakhore has done a Full Time Internship at Revolux Solutions Pvt. Ltd. from 1: Aug 2023 fill 30: Sep 2023 as Intern - Marketing She, has

She has successfully completed the interesting and we found her to be sincere, honest and hardworking. During the course of interesting, she has shown great amount of responsibility, sincerity and a genuine willingness to learn and real to take on new assignments & challenges.

Her association with us was fruitful and we wish her all the best in her future endeavers.

Yours sincerely.

For Revolux Splutions Pvt. Ltd.

Vikus Shetty

Chief Mentor

Committee State State Property & Company

I Wast 1988 Sudate 1. Sale Villar Road. Nagina 480488 India (CIN No. 1.72 MOMINIONAPIX 771794)

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- CR No. CERTICINA GROUP (CANAM

Date

01/11/2013

This is certify that Mir/Ms PRIYANEA NANDKISHOR KHERDE Daughter of Mr./Ms NANDCISHOR KUNIABHARI KHERDE Student of KAMALA NEHRU MAHAVIOYALAYA Course MBA Branch MARKETING Months III his successfully completed his/her Training / Internship form 1° Sep 7023 to 1° New 2023 at BUIDSMORE PROPERTY CONSULTANT PVT CTD SADAR, NAGPUR.

During the training, the performance of the student was found Good/Excelent.

We wish him/her all the best in his/her future career.

Training co-ordinator

ON CON



ANASH Credit Co-operative Society Ltd. Nagpur

23. Jayrind Society Stryam Napar. Behing Armul Lowers, Mercell Hagar. Negour - 440015.
Email: akashcreditcoopsactetyttd@pmail.com

Reg. No.

क्ष्याचीताः भारत्याकारत्यकारः शीकारत्यकृत्यस्यः

Date:

2007/2015

To

TO WHOMSDEVER IT MAY CONCERN

This is to certify that Miss. Pooners Khumaji Patit, student of master of business studies (MSA) at Katria Nebeti. Managerithyolaya, Sakkardhara, Nagour has Successfully conscioud a scramor interpretable in the field of finance from the under the quicance of Shri Mishendra Typune Sensor Accountant (Manager).

burns the period her solvenship proceds with us she had been exposed to difference process was found punctual, bandwarking and singulative.

we wish her all the best for her upcoming career;



A take halikale

स्वत्वता/क्रमान्य/क्ष्मान्य आवत्वत्व क्षेत्रीय को-क्ष्मेर,क्षेत्राक्षित् स्थानित सम्बद्धाः(एवं.१७७०,०००) KARAN POPULA ASSOCIATES

Charged Agreement



SADASHIY NAGAR, WATHODA

MARIARASHTHA

Ecoal id: cohortagoodia amelidata

Mobile Noi 9579844741

INTERNSHIP CERTIFICATE

70

The Management

KAMIA NEHRU M AMANDTALATA SAKKARDARA SQUARE, NAGPUR

Date: 05/10/2013

This is to certify that RAINI KISHOR NAGOSE, a student of MILA, KAMIA NEHRU MAHAVIDYALAYA.

SAKKAPDARA SQUARE, RAGBUR, 123 undergone incertisho program at my firms Katen Popil &

Associates for the period i.e. 20/07/2023 to 30/09/2023.

During the period on Intereship, she worked on various estignments of Audit, intome tax & also worked on various statutory registrations and completed it successful accordingly.

Possesses a good morel character and a pleasing personality. I with her every success in life.

For Karan Popul & Associates Chartered Accountants

Mem. No. 180820



SIP Certificate



HALDIRAM FOOD INTERNATIONAL PVT. LTD.

Haldram House, Flot No. 145, Shanders Sasa, Engine 440535(H.S.), Sellis Vietnide - ware Haldramfood com

CERTIFICATE

I hereby certify that Ms. Radha Pimplapure appointed by our firm. Baldirum Company as a trainee during the period of 1 Aug 2023 to 15 Sep 2023 in the steram of Marketing Management.

During her torure we found her with excellent performance and good abilities. She demonstrated to repular, diligent and truthful person.

All of us wish her the best in her currer path and fistore.

Date: 03/10/2023



Andr -



AKRG & ASSOCIATES

CHARTERED ACCOUNTANTS

Experience Certificate

This is to certify that Miss. PRIYANKA CHANDRAKANT TOTE was joined with us for internship and has successfully served her tenure under CA ANAND S. KHANDELWAL [A KRG & ASSOCIATES] for the period of three months since July -23 to September-23. She has learned Concurrent Audits of Banks, GST Returns of various clients, Project Financing and Stock Audits of various Companies. During her working tenure we found Her punctual.

We wish her every success in life. The above certificate is issued for specific purpose, to be given to KAMLA NEHRU MAHAVIDYALAYA.

Place: Nagpur Date: 06/10/2023 ALS AKRG & Associates rtered Accountants Anand S. Khandelwal Sr. Partner

M.No.113983

SIP Certificate

CERTIFICATE

I hereby certify that Mr. Prajyot Deshmukh appointed by our firm Axis Bank, Nagpur as a traince during the period of 5 Aug 2023 to 20 Sep 2023.

He started in our company as a trainee for the summer Internship Program in the stream of Finance Management (FM).

He demonstrated as regular, diligent and truthful person.

Date:-25/09/2023



Signature of Company Guide

Axis Bank U.S., Small Business, filaboratio biath Tague Rd. Chill Live Nagpur-440001



Certificate of SIP Organisation

TATEA MISTOR'S PVT 1.TO

TATA MOTORS

Date - Octaber 11, 2023

EXPERIENCE CERTIFICATE

Parts in certify that Mr. Mayor Bhisopurkar, the student of ABIA from Kamta Nebru Mahavidyalaya, Nuppur bus exemplesed her 45 Days Project in Finance specialization titled and

Dorait Study of Vehicle Financing

Danied by Training Period we found her hard working 8 efficient in work. We wish for all the Sussess in famou endographs.



the transcriptions i warpen aren as not) of both on the or order!



Date: 21-08-2023

To Contain Contains

CERTIFICATE To whomever it may concerns

This is to certify that Ms Nikita Nagraj Dabbawar a Student From Kamla Nehru Mahavidyalaya, Nagpur of MBA 2023-24 batch has Successfully Completed her SUMMER INTERNSHIP PROGRAM - 2023 in a Study on Business Finance (Pharma Company) At. M/S OATMIHEALTHCARE PVT. LTD. From 20-06-2023 to 20-08-2023 During the SIP period she was Sincere & Hardworking.

OATMI HEALTHCARE PVT LTD

Nelosh kumas

Managing Director

Nileshkumar Wagh



A) 27. India



www.patmihealthcare.com



oatmihealthcare@gmail.com



+91-9503102773

SIP Certificate



HALDIRAM FOOD INTERNATIONAL PVT, LYD. Haldiram House, Plet Ne-145, Rhandara Read, Happur 440035(M.S.), Indu Walts'te':-nww.Haldiramfood.com

CERTIFICATE

I hereby certify that Ms. Komal Wanjari appointed by our firm Haldiram Company as a bisince during the period of I Aug 2023 to 15 Sep 2023

During her senure we found her with excellent performance and good abilities. She demonstrated as regular, diligent and truthful person.

All of us wish her the best in her career path and future.

(O).

Regards

Date: 03/10/2023



August 26, 2023

TO WHOMSOEVER IT MAY CONCERN

This certification proves that Krutika Bhisikar has completed the internship program at Vherbs as a Marketing Executive. Krutika Bhisikar started joining the program from Monday, July 18, 2023 until Thursday, August 31, 2023.

During her stay in the company as an intern, she displays enthusiasm, leadership, selfdisopline, and self-motivation.

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

For Vherbs Private Limited

Vice President- Homen Bush

Vherbs

545, Universal Chowk, Opp. Petrol Pump,

Shantinagar, Nagpur-02 Maharashtra, code: 27

Email: Sales@vherbs.in | Website: Vherbs.in | Contact no: +918806444412

SIP Certificate



+91 86005 82238 swapnilkhadg/95@gmail.com

RoyalBuildcon

Certificate of Completion

This is to certify that Mr. Kanakraj Dilip Kamble. (Kamla Nehru Mahavidyalaya (Sr.) Sakkardhara, Nagpur.) has successfully completed the Summer Internship Program at Royal Buildeon. Duration of Internship 1 Sept 2023 to 15 Oct 2023.

During the internship, He worked on various projects and tasks related to Marketing Management (MM).

We commend Mr. Kanakraj Dilip Kamble, for his dedication, hard work, and contributions during the internship, which significantly benefited our organization.

This certificate is awarded with our best wishes for his continued success in his academic and professional pursuits.

Royal Buildcon

Proprietor

Swapnil Khadgi Managing Director Royal Buildcon

Date: 20/10/2023

Koyai Buildcon Maroti Apartment New Prema Nagar, Nagpur-13 WSPLN 243[7]10[2023

Dated: 07/10/2023

INTERNSHIP CERTIFICATE

This is to certify that Mr. Harsh Walde, student of M.B.A.(Marketing) from Kamia Nehru College & RTM Nagpur University with Enrollment Number 20201014409549, has successfully completed his Major Project work titled "Social Media Marketing" under the valuable guidance of undersigned Project Co-ordinator.

This project is part of his course curriculum. He has done the project work from 3rd August to 25th September 2023.

We wish him all the best in all future endeavours.

Parag Kumar Project Co-ordinator

Widesoftech Pvt Ltd

Nagpur

Director

Widesoftech Pvt Ltd

Nagpur

8A, Hanumen Nagar, Medical Chowk, near Basa shownoon, Krida Chowk, mad, Naggur, Maharashtra-440024

+91 9834527400

believidesoftesh.com

WWW.Wisksoffech.com CIN: UT4999AH2022FTC3K24F7

CERTIFICATE FROM ORGANISATION



(M) 9373184298 (Vyays 9373287419 (Pradit) 9823265691 (Saction) Ph 0712-2738011 2738750 g-mail ssep c#cc@gmail.com

sai baba solvent industries LLP.

Factory: S. No. 22.21/1. Grain Ornahata Hitti Bragandhany fah. Rambél. Det Negour Office: 204. Sai Regency, Rayi Nagar. Nagpur Westste www.saibabassivent.com

Rel. No

Date:

04/10/2023

SUBJECT - Internship completion letter

We are glad to inform you that Mr. KAUSHIK VIGHNESHWAR

MALEWAR from Kamala Nehru Mahavidyalaya, Nagpur has
successfully completed his internship at Saibaba Solvent Industries

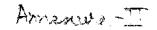
LLP Association from 25th July 2023 to 25 September 2023

During his Internship, he was exposed to the Analysis process on various aspects of the institution.

We found him extremely inquisitive and hard working! He was very much interested to learn the functions of our core division and also willing to put his best efforts and get in to the depth of the subject to understand it better.

His Association with us was very, fruitful and we wish him all the best in his future endeavors.

SATRABASOL VENT IND LLP



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

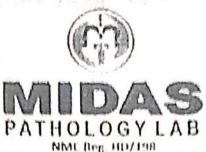
i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses

Dr A. Dhawale MD Pathology Consultant Pathologist Reg. No. 2010/03, 730



Timing 8 am to 9 pm Sunday 8 am to 2 pm

Lab : Shop No. 2. Possolal Dewant, Charamahala, Hear Ohio, Ajni Road, Hagpur-03. | E-mail : labmidas/predifficali.com | Cell :9370275222

INTERNSHIP COMPLETION CERTIFICATE

Certified that Ms. Bhagvashree Dilip Shahu age 21 yrs/Female daughter of Mr. Dilip Shahu had worked as an intern in MIDAS

PATHOLOGY LAB Nagpur from 12/02/2024 to 14/03/2024 (120 hours). She had worked in Hematology, Cytology, Biochemistry, Clinical Pathology and Microbiology sections. She can perform all test accurately under supervision.

She is sincere, honest, hardworking and punctual in her work. I wish her all the best for her future life.

Mahaging director
MIOAS PATHOLOGYLAN

PROPRIETOR

Dr. Abhijit Dhawale

Consultant Pathologistale



Dt. 11th May 2024

TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Yamlol Arunkumar Rakhunde, student of Kamla Nehru Mahavidyalaya Nagpur, has undergone training on "Manufacturing of Microcrystalline Cellulose Powder" from 01st April 2024 to 02nd May 2024 (120Hrs) in Quality department.

Her Moral and performance during her training was found to our Satisfaction.

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

Thanking You,

For Ankit Pulps & Boards Pvt. Ltd

Authorised Signatory.

S.mchile ..

39/2, Bhilgoan, Kamptee Road, Post-Khairi, Dist: Nagpur, Maharashtra - 441002 (INDIA) | E-mail: info:accelluloseankit.com Website: www.celluloseankit.com | Phone: (+ 91-712) 204 3300 / 204 3301 | Fax: +91-712 298 0201

Courier Address: 601, Omkar Tower, Tikekar Road, Dhantoli, Nagpur, Maliarashtra - 440012 (INDIA)

CIE: 92/ 919/MH980P1C949097

Manufacturer of Microcrystalline Gellulose & Go Processed No.

GST No.: 27AAACH3628L12G CIN No.: U15100MH1987PTC045508



HALDIRAM FOODS INTERNATIONAL PVT LTD

"Haldiram House", Plot No. 145, Old Partil Naha, Bhandara Road, Nagpur-440 035, (M.S.), IHOIA Mobile: +91 9764440798, +91 9607670600, Email: hr@haldirams.com, Wab: www.haldirams.com



HFIPL/HR/2024/JUNE/IS/00026

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Vaishnavi Waman Raut a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR



DHRUV

PATHOLOGY & MOLECULAR DIAGNOSTIC LAB

Dr. Shallandra G. Mundhada ND (Folkology), NS (Immundogy) UT ND Anderson Concer Center, USA

Dr. Mrs. Shoela S. Mundhada אס שימים אוא, אוא, ואס שימים עובר ועצא

Dr. Mrs. Madhavi A. Doshmukh wo julimbiology), www, fallow UCC (USA)

TO WHOMSOEVER IT MAY CONCERN

We wish to confirm that his Bhagyashree J Tangle, 22 yrs/Fe has worked as an observer in out lab from 15th March to 15th April 2024 (120 Hrs.)

During her observer-ship she learnt various procedures in Clinical Pathology, Haernatology and Biochemistry. She also had some hands on training.

We wish her luck for her future.

Thanks.

W

Dr Madhavi Deshmukh

Consultant Microbiologist

Date: 13th May 2024





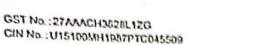
A RESEARCH PROMOTION CENTER

Microbiology Molecular Immunology

Ramdaspeth: 3rd Floor, Aditya Endave, Opp. Somalwar School, 20 A, Central Bazar Road, Ramdaspeth, Nagpur 10. Ph. 9922416303, 8421619166, 2461355

Laxmi Nagar: J-11, West High Court Road, Opp. Bank of Baroda, Laxmi Nagar, Nagpur 440022, Ph. 9011284114, 8928295328, 2231263

www.dhruvlabs.com







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'Haldiram House', Plot No. 145, Old Pardi Naka, Bhandara Road, Nagour-440 035, (MS), INDIA Moblie: +91 9764449796, +91 9607678600, Email : hr@haldirams.com, Web : www.haldirams.com

HFIPL/HR/2024/JUNE/IS/00032

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Bhagyashri Narendra Burade a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR

GST No.: 27AAACH3628L12G CIN No.: U15100MH1987PTC045509



HALDIRAM FOODS INTERNATIONAL PVT LTD

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HFIPL/HR/2024/JUNE/IS/00028

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Gaytri Namdev Pimple a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR





Certificate

This is to certify that Ms. Mamta Ramesh Shahu has worked as an on Job trainee a field project in Mother Dairy organisation under the supervision of Mr. Ashish Gangane from 21 Feb 2024 to 23 Mar 2024.

She has worked for not less than 120 hours during this tenure.

Thank & Regards,

Ashish Gangane

Plant HR Head, Nagpur Unit



मदर डेयरी फूट एण्ड वेजिटेबन प्राईवेट निमिटेड

पुनिट : डब्ल्यु.सी.एल. के पास, तेलंगखेडी रोड, सिविल लाईन्स, नागपुर-440001, महाराष्ट्र, भारत, फोन: 0712-2515351, 2515352 पंजीकृत कार्यालय : मदर डेयरी, पटपडगंज, दिल्ली-110092, भारत, फोन: 011-22471991 फैक्स : 011-22475991

Mother Dairy Fruit & Vegetable Private Limited

Unit Near W.CL. Telankhedi Road, Civil Lines, Nagpur-440 001 Maharashtra, INDIA, Tel. 0712-2515351, 2515352 Regd Office Mother Dairy, Patparganj, Delhi-110 092 INDIA, Tel. 011-22471991 Fax: 011-22475991

Website www.motherdairy.com E-mail: contact@motherdairy.com CIN No. U15209DL2000PTC104671



Or, Ollip Wankar M.D. (Path) Rahul Mulkalwar B.Sc.(Bio), M.L.T, M.Sc.(Bio)

24 Hours Service

Certificate

This is to certify that Mr. Nilesh Dhananjay Warade has worked as an on job trainee a field

Project in Health Line Path Lab Organization under the supervision of Mr. Rahul Sureshrao Mulkalwar from 20 FEB to 20 MAR.

He has worked for not less than 120 hours during this tenure.

Signature

5

Head of Organization

& Opp. Hayo Hospital, C.A. Road, Happur -440018 | @ 0712-4016904 @9372493764

2. April Road, Medical Sq. Negpur - 640009 | 6/07/2-2956177 @

M heatinimepathlati2@gmail.com





This is to certify that Miss Nishi Hemant Mulkalwar has worked as an on job trainee a field.

Project in Hindlabs Organization under the supervision of Mr. Anurag Waghmare sir from 1 MAY TO 30 MAY.

She has worked for not less than 120 hours during this tenure.

Thanks and regards,

Hindlabs Nagpur

Reporting Officer (HSC)

Anurag Waghmare

Mob no-7875011328



GST No : 27AAACH3628L1ZG CIN No. : U15100MH1987PTC045509



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HFIPL/HR/2024/JUNE/IS/00029

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Pooja Vilas Choudhari a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR



Suls



GST No.: 27AAACH3628L12G CIN No.: U15100MH1987PTC045509

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SO NOT REGISTERED

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HFIPL/HR/2024/JUNE/IS/00030

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Prachi Reochand Joshi a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR





Dt. 11th May 2024

TO WHOMSOVER IT MAY CONCERN

This is to certify that Ms. Priya Manohar Ther, student of Kamla Nehru Mahavidyalaya Nagpur, has undergone training on "Manufacturing of Microcrystalline Cellulose Powder" from 01st April 2024 to 02nd May 2024 (120 Hrs.) in Quality department.

Her Moral and performance during her training was found to our Satisfaction.

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

Thanking You,

For Ankit Pulps & Boards Pvt. Ltd.

Smelse.

Authorised Signatory.



Registered & Factory Address:

39/Z. Bhilgoan, Kamptee Road, Post-Khairi, Dist: Nagpur, Maharashtra - 441002 (INDIA) | E-mail: info occilluloseankit.com Website: www.celluloseankit.com | Phone: (+ 91-712) 204 3300 / 204 3301 | Fax: +91-712 298 0201

Courier Address: 601, Omkar Tower, Tikekar Road, Dhantoli, Nagpur, Maharashtra - 440012 (INDIA)

CIR: U21010MH1988F1C049097

Manufacturer of Microcrystalline Cellulose & Co-Processed MCC

GST No.: 27AAACH3528L1ZG CIN No.: U15100MH1987PTC045509



HALDIRAM FOODS INTERNATIONAL PVT LTD

'Haldiram House', Plot No. 145, Old Pardi Naka, Bhandara Road, Nagpur-440 035, (M.S.), INDIA Moblie: +91 9764449796, +91 9607678600, Email: hr@haldirams.com, Web: www.haldirams.com



HFIPL/HR/2024/JUNE/IS/00031

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Ruchita Sanjay Chakrapani a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager-Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari

General Manager HR



Suls

GST No. 27AAACH3628L1ZG CIN No.: U15100MH1987PTC045509



HALDIRAM FOODS INTERNATIONAL PVT LTD

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HFIPL/HR/2024/JUNE/IS/00027

DATE: - 10-May-2024

TO WHOMSOEVER IT MAY CONCERN

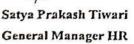
This is to certify that Ms. Shweta Virendra Vishwakarma a student of Kamla Nehru Mahavidyalaya, Nagpur has completed her Internship in Quality Department under the supervision of Mr. Sanghashil Bansod (Assistant Manager- Quality Assurance).

She has completed training of 120 Hrs from 15th April to 10th May 2024 in our organisation at Unit Central Lab.

During this period, she successfully completed the task assigned to her. She has been sincere, hardworking and punctual in her internship tenure.

For Haldiram Foods International Pvt Ltd.

Satya Prakash Tiwari







Certificate

This is to certify that Ms. TEJASWINI SANJAY KENE has worked as an on Job trainee a field project in Mother Dalry organisation under the supervision of Mr. Ashlsh Gangane from 21 Feb 2024 to 23 Mar 2024.

She has worked for not less than 120 hours during this tenure.

Thank & Regards,

Ashish Gangane

Plant HR Head, Nagpur Unit



मदर इंपरी झूट एण्ड वेजिटेबल पाईवेट लिमिटेड

पुनिट : डब्ल्यु.सी.एल. के पास, तेलंगखेडी रोड, शिविल लाईन्स, नागपुर-440001, महाराष्ट्र, भारत, फोन: 0712-2515351. 2515352 पंजीवृत्त कार्यालय : महर क्षेयरी, प्रहणकर्मज, किल्ली-110002, भारत, फोन: 011-22471991 फैल्स : 011-22475991

Mother Dairy Fruit & Vegetable Private Limited

Unit Near W.CL. Telankhedi Road, Civil Lines, Nagpur-440 001 Maharashtra, INDIA, Tel. 0712-2515351, 2515352 Regd Office Mother Dairy, Palparganj, Delhi-110 092 INDIA, Tel. 011-22471991 Fax: 011-22475991

Website www.motherdairy.com E-mail: contact@motherdairy.com CIN No U15209DL2000PTC104671



Health Line

Dr. Dilip Wankar M.D. (Path)

Rahul Mulkalwar B.Sc.(Bio), M.L.T. M.Sc.(Bio)

24 Hours Service

To,

HOD, Dept. of Microbiology

Kamala Nehru Mahavidyalaya Nagpur

Dear Sir/Madam,

We HEALTH LINE PATH LAB would like to confirm that your application for on job training for the position of medical laboratory technical on job training is confirm. Our on job training program will be available for 120 hours.

We are providing the following instrument based on our laboratory training.

- Biochemistry (Merck Microlab 300 & Erba Chem 5 Plus)
- Clinical Pathology
- 3. Haematology (Medonic CA530 & Erba H360)
- Nephlometry (Mispa i2 & iChroma II)
- 5. Electrolyte Analyzer (Fully Automated HDC Lyte)

Thank You!

- Microscopy (LX 300 Plus & Vision 2000)
- Sample collection

We are pleased to have Miss.VISHAKHA V. DHORE as a trainee in our lab.



Health Line Path Lab REG. NO. HD/371

Dede: 20/02/2024

Q Opp. Mayo Hospital, C.A Road, Nagpur -440018 | © 0712-4016904 @9372493764

Q Ajni Road, Medical sq, Nagpur - 440009 | ③0712-2956177 **©**

Dr A. Dhawale MD Pathology Consultant Pathologist Reg. No. 2010/03/730



Timing - 8 am to 9 pm Sunday 8 am to 2 pm

Lab : Shop No.2, Pessulal Dewant, Dharamshola, Noar GMC, Ajni Road, Naypur-03, [E-mail : lahmidas@rediffmail.com] Cell :9370275222

To,

HOD, Dept. of Microbiology Kamala Nehru Mahavidyalaya Nagpur

Dear Sir/Madam,

We MIDAS Pathology lab would like to confirm that your application for on job training for the position of medical laboratory technical on job training is confirm. Our on job training program will be available of the position of medical laboratory technical on job training is confirm. will be available for 120 hours.

We are providing the following instrument based on our laboratory training.

- 1. Biochemistry (Trace 40, Photometer 5010(Diasys) V5+)
- 2. Clinical Pathology, cytology and Histopathology.
- 3. Hematology (Horiba ABX micros ES 60)
- 4. FIA (Fluorescence Immuno Assay)
- 5. Electrolyte Analyzer (E-sens CBS-300)
- 6. Microscopy (Motic BA210, Olympus CH20)
- 7. Sample collection (Phlebotomy)
- 8. All laboratory special tests.

We are pleased to have Mr. Ritik Jitu Baisware as a trainee in our law.

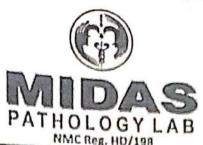
Thank You!

Managing director

Midas Pathology land

PROPRIETOR

Dr A. Dhawale MD Pathology Consultant Pathologist Reg. No. 2010/03/730



Timing - 8 am to 9 pm Sunday 8 am to 2 pm

Lab : Shop No.2, Possulal Dowani, Oharamshala, Near GMC, Ajni Road, Nagpur-03, | E-mail : labmidas@rediffmail.com | Cell :9370275222

INTERNSHIP COMPLETION CERTIFICATE

Certified that Mr. RITIK BAISWARE age 21 yrs/ male son of Mr.

Jitu Baisware had worked as an intern in MIDAS PATHOLOGY LAB

Nagpur from 12/02/2024 to 14/03/2024 (120 hours). He had worked in

Hematology, Cytology, Biochemistry, Clinical Pathology and Microbiology sections. He can perform all test accurately under supervision.

He is sincere; honest, hardworking and punctual in his work. I wish him all the best for his future life.

Managing director Midas Pathology Labs

PROPRIETOR

Dr. Abhijit Dhawale

Consultant Pathology MD Pathology

Reg. No. 2010/03/730 MIDAS ~

พลฐานรายรั



Dr. Dilip Wankar M.D. (Path) Rahul Mulkalwar B.Sc.(Bio), M.L.T, M.Sc.(Bio)

24 Hours Service

To.

HDD, Dept. of Microbiology

Kamala Nehru Mahavidyalaya Nagput

Dear Sir/Madam,

We HEALTH LINE PATH LAB would like to confirm that your application for on job training for the position of medical laboratory technical on job training is confirm. Our on job training program will be available for 120 hours.

We are providing the following instrument based on our laboratory training.

- 1. Biochemistry (Merck Microlab 300 & Erba Chem 5 Plus)
- 2. Clinical Pathology
- 3. Haematology (Medonic CA530 & Erba H360)
- 4. Nephlometry (Mispa i2 & iChroma II)
- Electrolyte Analyzer (Fully Automated HDC Lyte)
- Microscopy (LX 300 Plus & Vision 2000)
- 7. Sample collection

We are pleased to have MR. NILESH DHANANJAY WARADE as a trainee in our lab.

Thank You!

Health Line Path Lal REG, NO. HD/371



Dr. Dilip Wankar M.D. (Path)

Rahul Mulkalwar B.Sc.(Bio), M.L.T, M.Sc.(Bio)

24 Hours Service

To,

HOD, Dept. of Microbiology

Kamala Nehru Mahavidyalaya Nagpur

Dear Sir/Madam,

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- 4. Nephlometry (Mispa i2 & iChroma II)
- Electrolyte Analyzer (Fully Automated HDC Lyte)
- Microscopy (LX 300 Plus & Vision 2000)
- 7. Sample collection

We are pleased to have Miss. NEHA V. MAHTO as a trainee in our lab.

Thank You!

Health tine Path Lab REG. NO. HD/371

Date: 20/02/2024



Dr. Dilip Wankar M.D. (Path)

Rahul Mulkalwar B.Sc.(Bio), M.L.T, M.Sc.(Bio)

24 Hours Service

To,

HOD, Dept. of Microbiology

Kamala Nehru Mahavidyalaya Nagpur

Dear Sir/Madam,

We HEALTH LINE PATH LAB would like to confirm that your application for on job training for the position of medical laboratory technical on job training is confirm. Our on job training program will be available for 120 hours.

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- 4. Nephlometry (Mispa i2 & iChroma II)
- Electrolyte Analyzer (Fully Automated HDC Lyte)

Thank You!

- Microscopy (LX 300 Plus & Vision 2000)
- 7. Sample collection

We are pleased to have Miss. JANVI R. WADETTIWAR as a trainee in our lab.

CHE AVIII

Health time Path Lab REG. NO. HD/371

Date: 19/02/2024



Dr. Dilip Wankar M.D. (Path) Rahul Mulkalwar B.Sc.(Bio), M.L.T, M.Sc.(Bio)

24 Hours Service

TO.

HOD, Dept. of Microbiology

Kamala Nehru Mahavidyalaya Nagpur

Dear Sir/Madam,

We HEALTH LINE PATH LAB would like to confirm that your application for on job training for the position of medical laboratory technical on job training is confirm. Our on job training program will be available for 120 hours.

We are providing the following instrument based on our laboratory training.

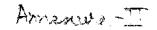
- Biochemistry (Merck Microlab 300 & Erba Chem 5 Plus)
- Clinical Pathology
- 3. Haematology (Medonic CA530 & Erba H360)
- 4. Nephlometry (Mispa i2 & IChroma II)
- 5. Electrolyte Analyzer (Fully Automated HDC Lyte)
- Microscopy (LX 300 Plus & Vision 2000)
- Sample collection

We are pleased to have Miss. HEENA D. LANJEWAR as a trainee in our lab.

Thank You!

REG. NO. HD/371

Date: - 19/02/2024



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses



विश्वेश्वरय्या राष्ट्रीय प्रोद्योगिकी संख्यान

नायपुर - ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visves Jaraya National Institute of Technology

Nagour - 440 010 (India)

VNIT NAGPUR

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2236331, 2236332 FAX : +91(0712) 2223230, 2223969 HoD (MME) +91 (0712) 2801324 MME Office +91 (0712) 2801284

E-mall : head@mme.vnit.ac.in

To Whom It May Concern

This is to certify that Ms. Divyani B. Choudhary student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

Scanning Electron Microscopy (SEM) / Field Emission Scanning Electron Microscopy (FESEM)

Fourier Transform Infrared Spectroscopy (FTIR)

X-ray Diffraction Technique (XRD)

Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Divyani shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Dr. D. R. Peshwe

V.N.I.T. Nagpur

Date: 16/04/2024

Place: Nagpur



ोश्वेश उच्चा राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर - ५४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visves araya National Institute of Technology Nagpur - 440 010 (India)

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To Whom It May Concern

This is to certify that Ms. Dhanashri S. Mishra student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

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Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Dhanashri shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Date: 16/04/2024

Place: Nagpur

Dr. D. R. Peshwe



विश्वेश्वरय्या राष्ट्रीय प्रोद्योगिकी संस्थान नागपुर - ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

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E-mail: head@mme.vnit.ac.in

To Whom It May Concern

This is to certify that Ms. Nidhi S. Thakare student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

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X-ray Diffraction Technique (XRD)

Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Date: 16/04/2024

Place: Nagpur

Fatigue Testing Instrument

Nidhi shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Dr. D. R. Peshwe



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Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

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+91 (0712) 2801284 MME Office

E-mail head@mme.vnit ac in

To Whom It May Concern

This is to certify that Ms. Prajakta S. Manekar student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

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Fourier Transform Infrared Spectroscopy (FTIR)

X-ray Diffraction Technique (XRD)

Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Prajakta shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.F.

Dr. D. R. Peshwe

Pag. 1.2. ...

V.N.L.L. Nagpur

Date: 16/04/2024

Place: Nagpur



विश्वश्वरच्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर - ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Viscosvaraya National Institute of Technology Nagpur - 440 010 (India)

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MME Office E-mall head@mme.vnit.ac.in

To Whom It May Concern

This is to certify that Ms. Rasadha R. Bhute student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

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Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Rasadha shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Date: 16/04/2024

Place: Nagpur

Dr. D. R. Peshwe



विश्वेश्वरच्या सब्द्रीय प्राहोगिकी संस्थान नागपुर - ४४० ०१० (भार..)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

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To Whom It May Concern

This is to certify that Ms. Sakshi B. Tagade student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

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Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Sakshi shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Date: 16/04/2024

Place: Nagpur

Dr. D. R. Peshwe



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर - ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

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MME Office head@mme.vnit.ac.in Email

To Whom It May Concern

This is to certify that Ms. Suvidha V. Landge student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

Scanning Electron Microscopy (SEM) / Field Emission Scanning Electron Microscopy (FESEM)

Fourier Transform Infrared Spectroscopy (FTIR)

X-ray Diffraction Technique (XRD)

Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Suvidha shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.E.

Date: 16/04/2024

Place: Nagpur

Dr. D. R. Peshwe



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर — ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

Visvesvaraya National Institute of Technology Nagpur - 440 010 (India)

VNIT NAGPUR

Emall

FBX +91(0712) 2222828, 2223710 2231636, 2236330 2224123, 2226750 2236331, 2236332 FAX +91(0712) 2223230, 2223969 +91(0712) 2801324 HoD (MME) +91(0712) 2801284 MME Office

head@mme vnit nc in

To Whom It May Concern

This is to certify that Ms. Trupti M. Meshram student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program she worked on various instrumentation techniques their working and analysis as below:

Scanning Electron Microscopy (SEM) / Field Emission Scanning Electron Microscopy (FESEM)

Fourier Transform Infrared Spectroscopy (FTIR)

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Raman Spectroscopy

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Trupti shows a lot of skill in her work and we found her to be extremely curious and hardworking. We wish her all the best in her future endeavors.

Head Department of M.M.F.

D-0-3000

Dr. D. R. Peshwe Date: 16/04/2024

V.N.I.T. Nagpur Place: Nagpur



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान नागपुर – ४४० ०१० (भारत)

Department of Metallurgical & Materials Engineering

isvesvaraya National Institute of Technology Nagpur - 440 010 (India)

VNIT NAGPUR

FEEX (91(0717) 2722820, 2223710 2224127 7226750 2236331, 2236332 FAX -91(0/12) 2223230, 2223969 +91(0712) 2801324 -91(0712) 2801284 HoD (MME) hoodgemme voit as in MMF Officer

To Whom It May Concern

This is to certify that Mr. Vinay L. Sagdeo student of M.Sc. Sem. II (NEP), Kamla Nehru Mahavidyalaya, Nagpur has successfully completed his On Job Training (OJT) entitled "Instrumentation and Characterization Techniques" of 120 hrs. from 15/02/2024 to 15/04/2024 at Department of M.M.E. V.N.I.T. Nagpur.

During this period of internship program he worked on various instrumentation techniques their working and analysis as below:

Scanning Electron Microscopy (SEM) / Field Emission Scanning Electron Microscopy (FESEM)

Fourier Transform Infrared Spectroscopy (FTIR)

X-ray Diffraction Technique (XRD)

Thermo Gravimetric Analysis (TGA) / Differential Thermal Analysis (DTA)

Atomic Absorption Spectrometer (AAS)

Conventional Creep Testing Machine

Small Punch Creep

Fatigue Testing Instrument

Vinay shows a lot of skill in his work and we found him to be extremely curious and hardworking. We wish him all the best in his future endeavors.

Head Department of M.M.E.

Date: 16/04/2024

Place: Nagpur

Dr. D. R. Peshwe

Delige

TWO YEARS POST-GRADUATE DEGREE COURSE (NEP) (CBCS) (MASTERS OF ARTS) IN POLITICAL SCIENCE

Structure and Credit Distribution of PG Degree Programme (Two Years) w.e.f. 2023-24.

1	Course	fyne	Course Code	Title of	st Year: S				
	Course	711	Course Code	Course	Credit scheme	Examination Assessment	AND A SECOND STATE OF THE PARTY	Minimum Passing	Tota
						Internal Evaluation	End semester Examination	grade/letter point (40%)	
	Major	Mandatory	PSPGS1M01	Ancient & Medieval Indian Political Thought	4	20	80	P/4	100
			PSPGS1M02	Indian Government and Politics	4	20	80	grade/letter point (40%) P/4 1 P/4 P/4 1 P/4 P/4	100
		PSPGS1M03	International Relations	4	20	80	P/4	100	
			PSPGS1M04	Political Theory	2	10	40	P/4	50
		Elective	lective PSPGS1E05 Intern	International Law	4	20	80	P/4	100
			PSPGS1E06	Public Opinion and Survey Research					
	RM		PSPGS1RM07	Research Methodology (RM)	4	20	80	P/4	100
	Cumula Marks	tive Credit/			22				550

Note: of the two Elective Courses the students will have to opt for any one elective course.

RM: Research Methodology

P/4: 40%

E.S. Care	T. Carrie	Carlotte Control	**
PHYSI	rear.	Semester	-

evel Course t		type	Course Code Title of Course	First ' Title of Course	Credit scheme	Examination and Assessment Scheme		Minimum Passing	Total
5.0						Internal Evaluation	End semester Examination	grade/ letter point (40%)	
X	Major	Mandatory	PSPGS2M08	Modern Indian Political Thought	4	20	80	P/4	100
			PSPGS2M09	Pressure Groups and Social Movements	4	20	80	P/4	100
			PSPGS2M10	Politics of Maharashtra	4	20	80	P/4	100
			PSPGS2M11	Conflict and Peace Studies	2	10	40	P/4	50
	Elective	PSPGS2E12	Political Anthropology	4	4 20	80	P/4	100	
			PSPGS2E13	Applied Research Methodology in Political Science					
	OJT/FP		PSPGS2OJT14	On Job Training: Internship/ Apprenticeship (OJT)	4		00	P/4	100
-			PSPGS2FP15	Field project (FP)	Y == m				1
	Cumulati	ive Credit/ Ma	rks		22		MV-STATE OF		550
	Cumulati	ive Credit for I	G diploma (Sem.	1+2)	44	200			-0101

Note:

cit option: PG Diploma (40 Credits) after three years UG Degree

 Of the two Elective Courses the students will have to opt for any one elective course.
 The student will opt for either OJT or FP: FP: Field Project; OJT: On Job Train P/4: 40% FP: Field Project; OJT: On Job Training: Internship/Apprenticeship;

from what Vines

10







Ref. NGP/257/2024

Date. 27/04/2024

Internship Certificate

This is to certify that, Ms. Aachal Kishor Dawale a Student of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 1st February 2024 to 20 feb. 2024 at my office, Nagpur. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual; hardworking and inquisitive.

We wish her every success in life.

Nagpur

Your's faithfully

(KRISHINA KHOPDE) MLA East Nagpur

A at la lagge



बुध्दिझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

त्वा गोर्ट्स अधिनेयम १८६० गोर्ट्स क. ४६५/१४ (जाम.) गोर्ट्स क. ८८८८६५०४४४ १६३७४७४४४४

कार्यालचीन पत्ता- पत्रु वारलुकी गाँडाणे, धामणगांव (विद्यामंदिर) पी. मेळा, ता. मिखापूर, जि. नागपूर ४४१२०१

नावक क. - 204

Flation: 10 / 04 / 2024

Internship Certificate

This is to certify that Mr. Aakashkumar Amar Humne of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (कृष्टिदञ्जम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्वेशिय संस्था). He has been engaged for L20 hours of work and had worked on Human Resources as an Intern. During his work as an intern, he work hard and displays leadership, self-discipline and self-motivation.

We are happy to have him as one of our interns and we would like to wish him all the best.

सिविव बुध्दिसम संकल्प अल्पसंख्यक सेवाभावी बहुउद्देशीय संस्था, नागपूर

बुध्विसम संकल्प अल्पसंख्यांक रेवाभावी बहुउद्देशिय संस्था (00)

बुध्दिझम संकल्प अल्पसंख्यांक ज़ेवाभावी बहुउद्देशिय संस्था

तथा नीदमी अधिनियम १८६० नीदमी क. ४६५/१४ (नाग.) भेगके क. ८८८८६५७४०७ १६५४४०४४४७

कार्यालबीन पत्ता- पत्तु वारलुजी गाँडाणे, धामगणांच (विद्यागंदिर) यो. मेळा, सा. भिवापुर, जि. नागपूर ४४१२०१

GUCTON (M. - 204

facilities : 10 / 04 / 2024

Internship Certificate

This is to certify that Mr. Aditya Ganpat Chaudhari of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (कृष्टिद्रझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था). He has been engaged for 120 hours of work and had worked on Human Resources as an Intern. During his work as an intern, he work hard and displays leadership, self-discipline and self-motivation.

We are happy to have him as one of our interns and we would like to wish him all the best.

बुध्दिझम संकल्प अल्पसंख्यक सेवाभावी बहुउद्देशीय संस्था, नागपूर

बुष्टिदझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

उदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एफ - ८७२२

* सचिव * विनोद ज. टेकाम मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी रोड, यवतमाळ - ४४५ ००१.

जायक क्र.

दिनांक : ..18/.03/2024

Internship certificate

This is to certify that MR. ASHISH D. THAKRE a student of master of political science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed his internship from 23 February 2024 to 18 March 2024 at my institute, Yavatmal. he has been engaged for 120 hours of work and had worked on public relation in political field. During the period of his internship with us, he was found to punctual, hardworking and inquisitive.

We wish his every success in life.

Place: Yavatmal

उदय आदिवासी विकास बहुउहेशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 १.मं.३६८/०४ एफ - ८७२२

* सचिव *
 विनोद ज. टेकाम
 मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी शेंड, यवतमाळ - ४४५ ००१.

जावक क.

Ration: 18[03.1.2024

Internship Certificate

This is to certify that MISS. DAMINI AWADHKUMAR SONJAL a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal

उदय आदिवासी विकास बहुउहेशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 ए.नं.३६८/०४ एक - ८७२२

* सचिव * विनोद ज. टेकाम भो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी श्रेष्ठ, यवतमाळ - ४४५ ००५.

जावक क्र.

1202/2024 sins

Internship certificate

This is to certify that MR. DUSHAN D. DONGARE a student of master of political science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed his internship from 23 February 2024 to 18 March 2024 at my institute, Yavatmal. he has been engaged for 120 hours of work and had worked on public relation in political field. During the period of his internship with us, he was found to punctual, hardworking and inquisitive.

We wish his every success in life.

Place: Yavatmal

उदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाल

अध्यक्ष
 अजय ह. गेडाम
 मो. 9420026059

ए.नं.३६८/०४ एक - ८७२२

* सचिव *
 विनोद ज. टेकाम
 मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गांधणी रोड, यवतमाळ - ४४५ ००१.

जावक क्र.

दिनांक: ..18/03/24

Internship Certificate

This is to certify that MR. HARISH LAXMAN GOGULA a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal

उदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाल

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एक - ८७२२

सचिव # विनोद ज. टेकाम मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोघणी रोड, यवतमाळ - ४४५ ००१.

जावक क्र.

दिनांक : .. 18/03/2024

Internship certificate

This is to certify that MR.KAVERI R. SAMATKAR a student of master of political science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March 2024 at my institute, Yavatmal. she has been engaged for 120 hours of work and had worked on public relation in political field. During the period of her internship with us, she was found to punctual, hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal

Your's faithfully

हारा आहित्यो त्यातार एउ. इत्या, वर्णा आहे १. र. ३००००

Cro-3122

उदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एक - ८७३३

संबिव
 विनोद ज. टेकाम
 भो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी शेंड, यवतमाळ - ४४५ ००५.

जावक क.

विनांक : 12/03/2024

Internship Certificate

This is to certify that MS. KOMAL MANOJ WAGHMARE a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya,

Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal

बदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाल

र.नं.३६८/०४ एफ - ८७२२

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 * सचिव * विनोद ज. टेकाम मो. 9890996115, 9657613311

कार्यालय: - आदिवासी गृहनिर्माण सोसायटी, गोधणी रोड, यवतमाळ - ४४५ ००१.

जावक क्र.

दिगांक : ..18/.03/26

Internship Certificate

This is to certify that MISS. KOMAL RAMKRUSHNA BATANI a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place : Yavatmal



बुध्दिझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

रंखा नीदणी अधिनियम १८६० नीदणी का. ४६५/५४ (नाग.) नीयर्थी का. ८८८८५७४४७७ ५६३७४८७४४७

कार्यालयीन पत्ता- पनु वारलुजी गोंडाणे, धामणगांच (विद्यामंदिर) पो. मेळा, सा. भिवापूर, जि. नागपूर ४४१२०१

जावक का. - 204

Parton: 10/04/2024

Internship Certificate

This is to certify that Mr. Manoj Pruthviraj Meshram of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (कृष्टिदश्चम संकल्प अल्पसंख्यांक सेवामानी बहुउद्देशिय संस्था). He has been engaged for 120 hours of work and had worked on Human Resources as an Intern. During his work as an intern, he work hard and displays leadership, self-discipline and self-motivation.

We are happy to have him as one of our interns and we would like to wish him all the best.

सचिव बुध्दिझम संकल्प अल्पसंख्यक सेवामावी बहुउद्देशीय संस्था, नागपूर

बुध्दिझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था





मोहन गोपाळराव गते

आमदार, दक्षिण नागपूर विधानसभा मतदार संघ

Ref:- /01

Date :- 05/04/2024.

INTERNSHIP CERTIFICATE

This I to certify that, Ms. Meghna Bhimrao Pahade a Student of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 1st February To 20 February, 2024 at my office, Nagpur. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us. She was found to punctual, hardworking and inquisitive.

We wish her very success in life.

Place :- Nagpur

Yours faithfully

(Mohan G. Mate)

जनसंपर्क कार्यालय : रेशीमबाग ग्राऊंडसमोर, रेशीमबाग चौक, नागपूर – ४४००२४



०७१२-२७५६७७७ ९३२२०९२५४६,७०३०४२५२।

ईमेल : mohanmate01@gmail.com



बुध्दिझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

तंरथा नोंदणी अधिनियम १८६० नोंदणी क्र. ४६५/१४ (नाग.) संपर्क क्र. ८८८८६९०४०७ १६३७४०७४९७

कार्यालयीन पत्ता- पत्रु वारलुजी गोंडाणे, धामणगांव (विद्यामंदिर) पो. मेळा, ता. भिवापूर, जि. नागपूर ४४१२०१

जातक का. - 203

विंगांक : 10 / 04 / 2024

Internship Certificate

This is to certify that Ms. Payal Ravindra Gajbhiye of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (ब्रुटिव्ह्यम संकल्प डाल्पसंख्यांक सेवामावी बहुउद्वेशिय संस्था). She has been engaged for 120 hours of work and had worked on Public Relations as an Intern. During her work as an intern, she displays leadership, self-discipline and seif-motivation.

We are happy to have her as one of our interns and we would like to wish her all the best.

सचिव बुध्दिझम संकल्प अल्पसंख्यक सेवाभावी बहुउद्देशीय संस्था, नागण

ब्रुष्टिदझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

उदय आदिवासी विकास बहुउद्देशिय संस्था, यवतमाल

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एफ - ८७२२

* सविव * विनोद ज. टेकाम मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोंधणी रोड, यवतमाळ - ४४५ ००१.

जावक क्र.

दिनांक : 18/103/2024

Internship Certificate

This is to certify that MISS. PUNAM PRAKASHBAPU MADAVI a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal

Your's faithfully

स्थाती स्वित्व एस्य शाहिताले त्रकाल घड. प्रत्या, यण नाज ए.स.३५७.७४ प्रत्या, यण नाज ए.स.३५७.७४

उदय आदिवासी विकास बहुउहेशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एफ - ८७२२

श्रीयव श्रीयन विनोद ज. टेकाम
 मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी रोड, यवतमाळ - ४४५ ००१.

जावक क्र.

Brita: ..12/.03/20

Internship Certificate

This is to certify that MR. RAVI BANSI WARTHI a Student it of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March. 2024 at my Institute. Yavatmal. She has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of her internship with us, she was found to punctual hardworking and inquisitive.

We wish her every success in life.

Place : Yavatmal

Your's faithfully

स्थान के जिल्ला के स्थान के स



बुध्दिद्धाम संकल्प अल्पसंख्यांक येवाभावी बहुउद्देशिय संस्था

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कार्याळयीत यत्वा- चत्रु कारणुजी गींबाले, धामणगांव (विद्यागंदिर) थी. वेळा, शा. विवासूर, जि. नागसू ४४१२०९

DHICKON, BK. - 2016

Riseler: 10 / 04 / 2004

Internship Certificate

This is to certify that Mr. Ravindar Ashok Kaveri of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (

glican vianeu neuvivaian sansual agaquina vivar). He has been engaged for 120 hours of work and had worked on Human Resources as an Intern. During his work as an intern, he work hard and displays leadership, self-discipline and self-motivation.

We are happy to have him as one of our interns and we would like to wish him all the best.

संचिव बुध्दिझम संकल्प अल्पसंख्यक सेवाभावी बहुउद्देशीय संस्था, नागण

बुष्टिवझम संकल्प अल्पसंख्यांक रोवाभावी बहुउद्देशिय संस्था

कार्यालय ग्रामपंचायत आरडा

पंचायत समिती सिरांचा, जि. प. गडचिरांली

Barian - 26/4/2024

Internship Certificate

This is to certify that, Mr. Raviteja Shamrao Padi a Student of Master of Political Science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed his internship from 5th April to 25th April 2024 at my office, Arda (Sironcha). He has been engaged for 120 hours of work and had worked on Public Relation in Political field. During the period of his internship with us, he was found to punctual; hardworking and inquisitive.

We wish his every success in life.

Place:- Arda

Your's faithfully साचिव

(Eknath Aalam)

Gram Panchayat Arda



बुध्दिझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था

शंस्या नोंदणी जीयिनयम १८६० नोंदणी क. ४६५/१४ (नाग.) शंसके क. ८८८८६(१८४८७ १६२७४८७४४व

'कार्यालयीन पत्ता- पत्रु वारलुबी गोंडाणे, धामणपांव (विद्यामंदिर) पो. मेळा, ता. भिवापूर, जि. नागपूर ४४१२०१

GITATAT OF. - 204

दितांक: 10/04/2024

Internship Certificate

This is to certify that Mr. Sahil Jivan Bhonde of the Department of Political Science, Kamla Nehru Mahavidyalaya, Nagpur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (क्रिटिद्यम संकल्प अल्पसंख्यांक सेवामावी बहुउद्देशिय संख्या). He has been engaged for 120 hours of work and had worked on Human Resources as an Intern. During his work as an intern, he work hard and displays leadership, self-discipline and self-motivation.

We are happy to have him as one of our interns and we would like to wish him all the best.

सिविव बुध्दिसम संकल्प अल्पसंख्यक सेवामावी बहुउद्देशीय संस्था, नागपूर

बुद्दिसम संकल्प अल्पसंख्यांक सेवाभावी बहुउदुदेशिय संस्था

उद्य आदिवासी विकास बहुउदेशिय संस्था, यवतमाळ

* अध्यक्ष * अजय ह. गेडाम मो. 9420026059 र.नं.३६८/०४ एफ - ८७२२

* सीवद * विनोद ज. टेकाम मो. 9890996115, 9657613311

कार्यालय :- आदिवासी गृहनिर्माण सोसायटी, गोधणी रोड, यवतमाळ - ४४५ ००९.

जावक क्र.

Rais: 18/03/2024

Internship certificate

This is to certify that MRS. SHUBHANGI B. UIKE a student of master of political science Department under Kamla Nehru Mahavidyalaya, Nagpur has successfully completed her internship from 23 February 2024 to 18 March 2024 at my institute, Yavatmal. she has been engaged for 120 hours of work and had worked on public relation in political field. During the period of her internship with us, she was found to punctual, hardworking and inquisitive.

We wish her every success in life.

Place: Yavatmal



बुध्दिझम संकल्प अल्पसंख्यांक स्रेवाभावी बहुउद्देशिय संस्था

भेटको क्षेत्रको व्यक्तिकाल १८८८ नोटको इ. ४६५/१४ (१८०८) र्वत्रको इ. ८८८८६५४४४ १,५४४४४४४२

कार्यालयीन पत्ता- पत्रु वारलुजी गोंडाणे, धामणगांव (विद्यागंदिर) पी. मेळा, सा. धिवापूर, जि. जागयू ४४१२०१

जावक क. - 204

fqalon: 10 / 0A / 200A

Internship Certificate

This is to certify that Mr. Sushant Ratiram Pandhare

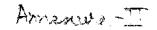
Department of Political Science, Kamla Nehru Mahavidyalaya, Nagrur has completed internship from 10th March 2024 to 30th March 2024 with Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanstha (

Buddhism Sankalp Alpasankhyank Sewabhavi Bahudeshiye Sanst

We are happy to have him as one of our interns and we would like to wish him all the best.

बुध्दिझम संकल्प अल्पसंख्यक सेवाभावी बहुउद्देशीय संस्था, नागण

बुष्टिवझम संकल्प अल्पसंख्यांक सेवाभावी बहुउद्देशिय संस्था



Two Year Master of Science (M. Sc.) Degree Examination

Scheme of Examination for Two Year Master of Science (M.Sc.) Program from Academic Session 2023-24

Preamble:

The Academic Council of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur has adopted the Government Resolution No. NEP-2022/ম.ক.09/বিशী-3/খিকানা dated 16th May 2023 issued by the Government of Maharashtra in view of implementation of National Education Policy, 2020. The teaching and examination scheme for Master of Science (M.Sc.) program has been prepared by the respective Board of Studies and is approved by the members of the Faculty of Science and Technology in its meeting dated 5th August 2023.

1. Details of eligibility for M.Sc. Semester - I Examination

Subject to the compliance with the provisions of the Direction and other Ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and Examination thereof.

Applicants who have passed the B.Sc. Examination of Rashtrasant Tukadoji Maharaj Nagpur University (RTMNU) or any statutory University in India or abroad recognized by University Grants Commission (UGC) or any other relevant apex regulatory authority or body of India an Examination recognized as equivalent thereto, are eligible for admission to the M.Sc. Semester – I programs for their examination, provided applicant has secured an aggregate of not less than 45% marks at the B.Sc. Examination. A relaxation of 5% in aggregate marks will be given to the students belonging to the reserved category.

Program: M. Sc.

'Major' to be Eligibility for admission to Semester - I Code SN. offered A candidate should have opted Chemistry/ Industrial Chemistry as CH Chemistry one of the subjects at B.Sc. Examination. **Physics** A candidate should have opted Physics as one of the subjects at B.Sc. PΗ Examination. Mathematics -A candidate should have opted Mathematics as one of the subjects MT at B.Sc. Examination. ZO A candidate should have opted Zoology as one of the subjects at Zoology B.Sc. Examination. BO 5 A candidate should have opted Botany as one of the subjects at B.Sc. Botany Examination/B.Sc. (Agriculture) with Botany as one of the subjects. A candidate should have opted Biochemistry as one of the subjects BC 6 Biochemistry at B.Sc. Examination. Microbiology MI 7 A candidate should have opted Microbiology/ Biotechnology as one of the subjects at B.Sc. Examination. A candidate shall be any Life-Science graduate or Agriculture or вт Biotechnology Veterinary or Fishery Science or Pharmacy or B.Tech./BE Biotechnology or MBBS or BDS graduate. ES A candidate should have opted Environmental Science as one of the Environmental subjects at B.Sc. Examination or B.Sc. (Agriculture Science) having Science Environmental Science as one subject. GE A candidate should have opted Geology as one of the subjects at_ 10 Geology B.Sc. Examination.

11	Forensic	A candidate shall have B.Sc. Forensic Science (Degree with all	FS
	Science	optional papers related to different disciplines of Forensic Science).	
12	Electronics	A candidate should have opted Electronics as one of the subjects at B.Sc. Examination or B.Sc. Electronics with Computer Maintenance as one subject	EN
13	Computer Science	A candidate should have opted Computer Science as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Information Technology)/ Bachelor of Computer Application (BCA)/B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	cs
14	Information Technology	A candidate should have opted Information Technology as one of the optional subjects at B.Sc. or B.Sc. with optional subject as Computer Maintenance/ B.Sc. (Computer Science)/ Bachelor of Computer Application (BCA)/ B.Sc. (Data Science) or B.Sc./BE/BTech with Post B.Sc. Diploma course in Computer Science & Application of RTMNU.	ΙΤ
15	Fashion Design	A Candidate should have passed Bachelor/B.Sc. in Fashion Design or B.Sc. (Home Science/Garment Technology) or B.A. in Fashion Design or Batchelor in Khadi Production Design or Batchelor in Fashion Business Management or B.Voc. in Fashion Design or BFA/MFA/M.A. (Home Economics) or Graduation in Textile Science/Textile Design/Handloom Technology/Fashion Accessories/Apparel Merchandising or any graduate with one/two year Diploma or Certificate course in Fashion Design/Garment Technology/Fashion Technology, Dress Designing or Dress Making relevant experience in Fashion Design.	FD
16	Textile Design	A Candidate should have passed Bachelor/B.Sc. in Textile Design/Textile Science/Home Science/Textile or Handloom Technology or BE/BTech in Textile Technology or B. Design/Graduation in Textile, Knitwear or Fashion.	TS
18	Cosmetic Tech.	A Candidate should have passed Bachelor/B.Sc. in Cosmetic Technology (four-year degree).	СТ
19	Hospitality Management	Four Year Degree in Hospitality Management/Hotel Management & Catering Technology/Hotel_Management/Hospitality Studies or three-year degree in Hospitality Management/Hotel Management & Catering Technology/Hotel Management/Hospitality Studies with one-year relevant experience.	нм
20	Textile & Clothing	A candidate should have B.Sc. (Home Science) or Bachelor/B.Sc. in Textile Design/Fashion Design/Fashion Technology/Textile Science or Textile Degree course.	TC
21	Human Development	A cándidate should have B.Sc. (Home Science) or B.A. or M.A. (Home Economics/Psychology) or M.S.W. or MBBS or B.A. with additional Psychology.	HD
22	Extension Education	A candidate should have B.Sc. (Home Science/Agriculture), or M.A. (Home Economics) or B.S.W. or B.A. (Rural Services), or Post Graduate Diploma in Mass Communication or Bachelor of Veterinary Science.	EE

NOTES:

- Total intake capacity for the program as approved by the university shall remain the same and be divided amongst the 'Major' subjects allowed for M. Sc. program.
- The COLLEGE may offer a particular 'Major' subject depending on the availability of students and teachers.

The COLLEGE is not expected to force any student to opt for a particular subject where a choice is provided in the scheme of examination.

2. Duration of the Program, student progression path and provisions for Multiple Entry and

- a. Duration of the M. Sc. Program shall be TWO years with the provision for multiple exit as mentioned here:
 - a. A student can exit the program after successful completion of 1st and 2nd semesters having earned requisite number of credits as mentioned in the scheme of examination. Such a student shall be eligible for the award of 'Post Graduate Diploma in Science' with a major by the University.

OR

a student can continue the program in 2^{nd} year in order to become eligible for the award of 'Master of Science' degree with a major subject by the university.

b. Re-entry or Lateral Entry

- a. Students, opting for exits at any level, will have the option to re-enter the programme from where they have left off, in the same or in a different higher education institution will be permissible up to 5 years from the date of admission to PG program.
- b. Re-entry at various levels for lateral entrants in academic programmes shall be based on the earned and valid credits as deposited and accumulated in the Academic Bank of Credits (ABC) through Registered Higher Education Institutions and proficiency test records.

Eligibility for Award of PG Diploma/Degree

Semester Completion	No. of Minimum Credits Required	Additional Credit Requirement	Eligible For
i and II	40	Nil	Post Graduate Diploma in Science with Major
III and IV	82	Nil	Master of Science Degree with Major

3. Selection of 'Major' Subject

A student admitted to this program is required to select any one of the following subjects as 'Major' subject to the availability of a particular subject in a particular college and is required to undergo and successfully complete the 'Core' and 'Elective' courses as mentioned in the scheme of examination of the selected 'Major' subject.

4. Availability of 'Major' and 'Intake Capacity'

All colleges affiliated to the University for offering Master of Science (M. Sc.) Program/s in the Faculty of Science and Technology shall have their intake as approved by RTM Nagpur University. The available Major programs for M.Sc. are listed in the table given in clause 1 above.

- 5. All colleges affiliated to the University offering M. Sc. Program are required to put up a list of 'Major' subjects it is offering on the Notice Board as well as on the website of the college to make students aware about the availability of subjects. Moreover, colleges are expected to define and display the 'Standard Operating Procedures' for the college faculty members and students to facilitate the process of selecting 'Major' subjects.
- 6. In pursuance with the National Education Policy 2020 and a Government Resolution No. NEP-2022/प्र.क.09/विशी-3/शिकाना dated 16th May 2023 issued by the Government of Maharashtra, the credit framework for M. Sc.. Program shall be as mentioned in **Annexure** I.



7. Evaluation Scheme for OJT/FP/CEP and RP

A student of M. Sc. Semester + II has to compulsorily undergo 'On Job Training'. Similarly, a student of M. Sc. Semester - III and IV is required to undertake a 'Research Project'. Scope of these courses and their detailed evaluation scheme is appended in **Annexure** - **III**.

8. Teaching and Examination Scheme

Teaching and Examination Schemes for all available 'Major' subjects for Master of Science (M. Sc.) degree are appended in **Annexure – II**.

9. Grade Conversion Table and Computation of SGPA and CGPA

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90 - 100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	Α	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
_ 5	В	5.50 - < 6.00	55 - < 60	Above Average
6	С	5.00 - < 5.50	50 - < 55	Average
7	P P	4.00 - < 5.00	40 - < 50	Pass
8	F	Below 4	Below 40	Fail

Grade Conversion Table (Theory)

Grade Conversion Table (Practical)

Absent

0

SN	Letter Grade	Grade Point	Mark Range	Performance
1	0	9.00 - 10.00	90-100	Outstanding
2	A+	8.00 - < 9.00	80 - < 90	Excellent
3	А	7.00 - < 8.00	70 - < 80	Very Good
4	B+	6.00 - < 7.00	60 - < 70	Good
5	В	5.50 - < 6.00	55 - < 60	Above Average
6	P	5.00 - < 5.50	50 - < 55	Pass
7 -	F	Below 5	· Below 50	Fail
8	AB	0		Absent

Computation of SGPA & CGPA:

AB

The UGC recommends the following procedure to compute the Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA):

i. The SGPA is the ratio of sum of the product of the number of credits with the grade points scored by a student in all the courses taken by a student and the sum of the number of credits of all the courses undergone by a student, i.e.

SGPA (Si) =
$$\Sigma(Ci \times Gi) / \Sigma Ci$$

where Ci is the number of credits of the ith course and Gi is the grade point scored by the student in the ith course.

ii. The CGPA is also calculated in the same manner taking into account all the courses







ON JOB TRAINING / FIELD PROJECT

FOR POST GRADUATE PROGRAM IN ZOOLOGY

A PART OF SCHEME OF TEACHING FOR M.Sc. ZOOLOGY (CBCS) AS PER NEP2020 RASHTRASANT TUKADOJI MAHARAJ, NAGPUR UNIVERSITY NAGPUR

AQUASOIL PVT. LTD.

HISLOP COLLEGE, NAGPUR

DADA RAMCHAND BAKHRU SINDHU

MAHAVIDYALAYA, NAGPUR

FOR POST-GRADUATE PROGRAM IN ZOOLOGY In Commercial Bee-Keeping

Organized by









This certificate is awarded to

Anjali R. Tiwari

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4#.

Remolata

Ms. Premlata

Principal Hislop College, Dr. Vishwajit Pendsey Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

Aguasoil Pvt. Ltd

Issued in April 2024 by AQUASOIL PVT. LTD, HISLOP COLLEGE NAGPUR and DADA RAMCHAND BAKHRU SINDHU MAHAVIDYALAYA, NAGPUR.

To view the score sheet Scan





FOR POST-GRADUATE PROGRAM IN ZOULOG In Commercial Bee-Keeping

Organize deby



Associate







This certificate is awarded to

Siddhi V. Chamat

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4#.

. Premlata

Dr. Prashant S. Shelke Principal

Hislop College, Mumbai

Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

Issued in April 2024 by AQUASOIL PVT. LID, HISLOP COLLEGE NAGPUR and DADA RAMCHAND BAKERU SINDHU MAHAVIDYALAYA, NACPUR. as per NEP2020 Guidelines

To view the score





FOR POST-GRADUATE PROGRAM IN ZOOLOGY In Commercial Bee-Keeping









This certificate is awarded to

Associate

Gulmini N. Kowey

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4#.

Rumlala

Ms. Premlata

Prashant S. Shelke

Principal Hislop College, Dr. Vishwajit Pendsey Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

A casoil Pvt. Ltd Mumbal

Issued in April 2024 by AQUASOIL PVT. LTD, HISLOP COLLEGE NAGPUR and DADA # as per NEP2020 Guidelines MYCHAUG BAKHRU SINDHU MAHAVIDYALAYA, NAGPUR.

to view the scure steet Scan





FOR POST-GRADUATE PROGRAM IN ZOOLOGY In Commercial Bee-Keeping

Organized by









This certificate is awarded to

Heena P. Shilare

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4#.

Remolata

Dr. Prashant S. Shelke

Principal Hislop College, Nagpur

Dr. Vishwajit Pendsey Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

as per NEP2020 Guidelines Issued in April 2024 by AQUASOIL PVT. LTD, HISLOP COLLEGE NAGPUR and DADA RAMCHAND BAKHRU SINDHU MAHAVIDYALAYA, NAGPUR.

To view the score sheet Scane







TIFICATE OF RAINING FOR POST-GRADUATE In Commercial per

ON JOB

ROGRAM IN ZOOLOGY -Keeping

O-ganized by



AQUASOIL Industrial Associate



This certificate is awarded to

Shubham P. Lahane

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4#.

Rembela

Ms. Premlata

Aquasoil Pvt. Ltd

Dr. Prashant S. Shelke

Principal

Hislop College,

Dr. Vishwajit Pendsey Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

Mumbai as per NEP2020 Guidelines
Issued in April 2024 by AQUASOIL PVT. LTD, HISLOP COLLEGE NAGPUR and DADA RAMCHAND BAKHRU SINDHU MAHAVIDYALAYA, NAGPUR.

To view the score sheet Scan







TIST-SPANNIE PRODUCT IN BOOLDRY Commortial Bes-Neeping promised by









This certificate is awarded to

Rasika S. Malgam

Kamla Nehra Mahavulvalaya, Nagpur on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4°.

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FOR POST-GRADUATE PROGRAM IN ZOOLOGY In Commercial Bee-Keeping











This certificate is awarded to

Bhushan S. Dighore

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended are 4*.

Rumbala

Ms. Premlata

Aquasoll Pvt. Ltd

Dr. Prashant S. Shelke

Principal Hislop College, Nagpur

Dr. Vishwajit Pendsey Principal

Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur

Mumba1 Issued in April 2024 by AQUASOIL PVT. LTD, HISLOP COLLEGE NAGPUR and DADA RAMCHAND BAKHRU SINDHU MAHAVIDYALAYA, NAGPUR.

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FOR POST-GRADUATE PROGRAM IN ZOOLOGY In Commercial Bee-Keeping

Organized by





Industrial Associate





This certificate is awarded to

Reena P. Bhonde

Kamla Nehru Mahavidyalaya, Nagpur

on successfully completion of on job training on

Commercial Bee Keeping

conducted during March-April 2024.

Total hours engaged 120 hours & credits recommended

Dr. Frashant S. Shelke

Principal Hislop College, Nagpur

Principal Dada Ramchand Bakhru Card's Mahavidyalay . Naynus

Aquasoil Pvt. Ltd

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