



Dharampeth Education Society's

**DHARAMPETH M. P. DEO MEMORIAL  
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440033 (MS)  
Contact: +91 712 2241372 / 2241490 Fax: +91 712 2241125  
www.dharampethscience.com  
NAAC ACCREDITED - A GRADE (3.01)

**DR. AKHILESH V. PESHWE**  
M.A., M.Ed. (UD AUSTIN, USA), LL.B., PH.D.  
PRINCIPAL

Contact: +91 9422313334  
Email: principal\_dsc@rediffmail.com

Letter No: DSC/SR/JR/

Date: 31<sup>st</sup> March, 2023

## CERTIFICATE

This is to certify that Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year) under Criterion I (1.3.2) are as follows:

Sr. No.	Year	Total students	No. of students participated in			
			Project work/field work	Internship	Total	Percentage
1	2021-22	901	225	16	241	26.74%

AKHILESH  
VASANTRAO  
PESHWE

**Dr. Akhilesh Peshwe**

Principal

Digitally signed by  
AKHILESH VASANTRAO  
PESHWE  
Date: 2023.04.30 15:48:11  
+05'30'

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,  
North Ambazari Road, Near Ambazari Lake, Nagpur**

**NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)**

# **CRITERION-I**

**Curricular Aspects**

# **YEAR-1**

# **2021-22**

**1.3.2**

**Percentage of students undertaking project work/field work/  
internships (Data for the latest completed academic year)**

**SSR: 2023 FOR NAAC FOURTH CYCLE**



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE  
COLLEGE, NAGPUR**

**1.3.2**

**Percentage of students undertaking project work/field work/ internships  
(Data for the latest completed academic year 2021-22 under Criterion I  
(1.3.2) are as follows:**

As per syllabus prescribed by the Rashtrasant Tukadoji Maharaj Nagpur University following subjects shows field visits/ study tour/excursion but besides this some other departments organize field visits/study tour as a part of teaching learning.

**List of documents attached**

Sr. No.	Name of the Subject	No. of students undertaking project work/field work/	Internship	TOTAL
<b>Curriculum Based</b>				
1	Botany	20	-	20
2	Home Science	61	09	70
<b>Additional Information</b>				
3	Microbiology	70	07	77
4	Chemistry	32	-	32
5	Computer Science	32	-	32
6	Physics & Statistics	10	-	10
<b>TOTAL</b>		225	16	241

**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
INTERNAL QUALITY ASSURANCE CELL  
DHARAMPETH, M. P. DEO MEMORIAL &  
SCIENCE COLLEGE, NAGPUR

**Dr. Akhilesh Peshwe**  
Principal  
**Principal**  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur.



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE  
COLLEGE, NAGPUR**

**1.3.2**

**Percentage of students undertaking project work/field work/ internships  
(Data for the latest completed academic year 2021-22 under Criterion I  
(1.3.2) are as follows:**

As per syllabus prescribed by the Rashtrant Tukdoji Maharaj Nagpur University following subjects shows field visits/ study tour/excursion but besides this some other departments organize field visits/study tour as a part of teaching learning.

**List of documents attached**

Sr. No.	Name of the Subject	No. of students undertaking project work/field work/	Internship	TOTAL
<b>Curriculum Based</b>				
1	Botany	20	-	20
2	Home Science	61	08	16
<b>Additional Information</b>				
3	Microbiology	70	05	77
4	Chemistry	32	-	32
5	Computer Science	32	-	32
6	Physics & Statistics	10	-	08
	<b>TOTAL</b>	225	13	238

**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
INTERNAL QUALITY ASSURANCE CELL  
DHARAMPETH, M. P. DEO MEMORIAL &  
SCIENCE COLLEGE, NAGPUR

**Dr. Akhilesh Peshwe**  
Principal  
Principal  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur.





**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**

**LIST OF ACTIVITIES 2021-22**

Sr. No	Date of the Activity	Name of Department or Committee	Title of the Activity	Name of Collaborating Institute if any	Name of Guest Speaker / Judge/s	Name of Chief Guest if any
32	26-09-2021	Microbiology	NEERI Visit on Open Day at NEERI	NIL	NIL	NIL
92	23-02-2022	Physics and Statistics	Visit to Science Exhibition	Vidnyan Bharati	NIL	NIL
93	26-02-2022	Microbiology	VidnyaynaSarvatrapujyate SCIENCE EXHIBITION at VNIT, Nagpur	VNIT, Nagpur	NIL	NIL
94	26-02-2022	Computer Science	VidnyaynaSarvatrapujyate SCIENCE EXHIBITION at VNIT, Nagpur	NIL	NIL	NIL
97	06-03-2022	Home Science	Visit by Damini Patrol to guide the girl students of Home Science	Police Department, Bharosa Nagpur	Police lady inspector	NIL
101	12-03-2022	Botany	Floristic Survey in Ambazari Area	NIL	NIL	NIL
118	08-04-2022	Chemistry	Industrial Visit	CETP	Mr. Pankaj Bhalerao	NIL

  
**Prof. Pitambar Humane**

IQAC Coordinator

**CO ORDINATOR**

**INTERNAL QUALITY ASSURANCE CELL  
DHARAMPETH, M. P. DEO MEMORIAL &  
SCIENCE COLLEGE, NAGPUR**

  
**Dr. Akhilesh Peshwe**

Principal

**Principal  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur.**



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

Date: 30/9/2021

**Name of Organizing Department or Committee:** Microbiology

**Name of the activity:** Visit to NEERI on an Open Day 26/9/2021

**Suggested CRITERION point if any:** Suggested criteria-III

**Date of Activity:** 26<sup>th</sup> September 2021

**Place of Activity:** NEERI

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:** Students of Microbiology department

**Title of the Activity:** A Visit

**Number of Participants:** 20

**Name of the Teacher In-charge / Convener:** Dr. V. R. Kathoke

**Names of other Committee Members / Staff:** NA

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

- It helps in increasing interest as well as curiosity of students towards science field.
- Gives knowledge about instruments & it's working.
- It helps to create interest of the students in research activity.
- Increases awareness about clean environment.

**Activity with newspaper coverage if any:** Nil

**Activity data save in PC of:** Dr, Vidya Kathoke



**Feed Back Form Link-**

[https://docs.google.com/forms/d/1iD7kkTtr\\_YbBfVQp\\_SQOwIK136Gh-uqh6YfZ54o0YxU/edit](https://docs.google.com/forms/d/1iD7kkTtr_YbBfVQp_SQOwIK136Gh-uqh6YfZ54o0YxU/edit)

**Spread Sheet Link-**

<https://docs.google.com/spreadsheets/d/17eTXSvM5YANtuzWx6PRFREXVymJE0hgIDPIh1M91ddQ/edit?resourcekey#gid=696296070>

**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
**INTERNAL QUALITY ASSURANCE CELL**  
**DHARAMPETH, M. P. DEO MEMORIAL &**  
**SCIENCE COLLEGE, NAGPUR**

**Dr. Mrs. Vidya Kathoke**  
Name & Signature of Teacher In-charge

**Dr. Akhilesh Peshwe**  
Principal

**Principal**  
**Dharampeth M.P. Deo Memorial**  
**Science College, Nagpur.**



# VISIT TO NEERI



DHARAMPETH M. P. DEO MEMORIAL SCIENCE  
COLLEGE, NAGPUR  
DEPARTMENT OF MICROBIOLOGY



NEERI-CSIR foundation day visit

## NEERI-CSIR OPEN DAY VISIT

On

26th September 2021

All students should gather near Main NEERI gate on wardha road  
Time : 12.30am

Teacher incharge Vice principal and Head of department  
Dr. Vidya R. Kathoke Dr. Archana Kulkarni



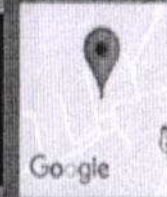
Nagpur, Maharashtra, India

43CC+RMV, Vasant Nagar, Nagpur, Mahara

Lat 21.122088°

Long 79.071639°

26/09/21 03:10 PM



Nagpur, Maharashtra, India

Unnamed Road, Vasant Nagar, Nagpur,  
Maharashtra 440020, India

Lat 21.121933°

Long 79.070945°

26/09/21 01:35 PM



Dharampeth M. P. Deo Memorial Science College, Nagpur.

Department of Microbiology

Name of Activity- Visit to NEERI.

Date- 26/9/2021

S,N S. No	Name of student <i>Sem III</i>	Mobile No.	E-mail	Remarks
1	Madhura Unesh Bhondue.	8767484914	madhurabhondue@ gmail.com.	<i>MB</i>
2	Shiwani S.R Dwivedi	8855900546	ShiwaniDwivedi41@ gmail.com	<i>Shiwani</i>
3	Aishwarya A. Joshi	7498328662	aishwaryajoshi2008 @gmail.com	<i>Aashi</i>
4	Anjali PALI	7498102109	palianjali446@ gmail.com	<i>@pali</i>
5	Ishika Thakre	8010907069	thakreishika2003@ gmail.com	<i>Ishika</i>
6	Shruti Pawar	9527988707	ShrutiPawar2001@ gmail.com	<i>Shruti</i>
7	ANUSHRI WELE	8605889971	anushriwele2001@ gmail.com.	<i>Anushri</i>
8	TEJAS SOLANKE	7030730670	tejasolanke208@ gmail.com	<i>Tejas</i>
9	TANMAY CHOUDHARI	8600102341	tanmaychoudhari3@ gmail.com	<i>Tanmay</i>
10	NANDINI HADGE	9370301679	nandinihadge17@ gmail.com	<i>Nandini</i>
11	LAXMI KORLE	7758058514	laxmikorle2908@ gmail.com.	<i>Laxmi</i>
12				
13				
14				
15				
16				
17				
18				

*Kathoke*  
Signature of incharge

*[Signature]*  
Signature of head

Dharampeth M. P. Deo Memorial Science College, Nagpur.

Department of Microbiology

Name of Activity- Visit to NEERI.

Date- 26/9/2021

S,N S. No	Name of student <i>Sem V</i>	Mobile No.	E-mail	Remarks
19	Nilesh. V. Ghate	9156908679	ghate4141@gmail.com	<i>[Signature]</i>
20	Shyamli. S. Chikte	9429115961	Rshyamli@gmail.com	<i>[Signature]</i>
21	Apresh. Bokde	8999320730	Apreshbokde12@gmail.com	<i>Apresh</i>
22	Mukul. Atram,	8007256078	mukulatram588@gmail.com	<i>[Signature]</i>
23	Sushma Lilhare	9922972460	Sushamalilhare@gmail.com	<i>[Signature]</i>
24	Yash Guri	8698320627	yash@123.	<i>[Signature]</i>
25	Rohan Nimje	7083973429	rhan24mje@gmail.com	<i>[Signature]</i>
26	Sanchita Puntambekar	9921016254	sanchitavp275@gmail.com	<i>[Signature]</i>
27				
28				
29				
30				
31				
32				

*[Signature]*  
Signature of incharge

*[Signature]*  
Signature of head





**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR  
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

**Date: 28/02/2022**

**Name of Organizing Department or Committee: Physics**

**Name of the activity: Visit to Science Exhibition**

**Suggested CRITERION point if any:**

**Date of Activity: 23/02/2022**

**Place of Activity: VNIT Campus**

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Nil**

**Title of the Activity: Visit to Science Exhibition**

**Number of Participants: 08**

**Name of the Teacher In-charge / Convener: Prof. Mrs. Ubale**

**Names of other Committee Members / Staff: Lt.Dr. Ambekar**

**OUTCOME of the Activity with respect to mission vision of the institute and or academics: Students enjoyed the science models at the exhibition.**

**Activity with newspaper coverage if any: Nil**

**Activity data save in PC of:**

**Note: Kindly share geotag photographs separately along with report on [iqacdsc2022@gmail.com](mailto:iqacdsc2022@gmail.com)**



**Prof. Pitambar Humane**

**IQAC Coordinator**

**INTERNAL QUALITY ASSURANCE CELL  
DHARAMPETH, M. P. DEO MEMORIAL &  
SCIENCE COLLEGE, NAGPUR**

**Name & Signature of Teacher In-charge**

*Ubale*

*(Dr. Mrs. Ubale)*

**Dr. Akhilesh Peshwe**

**Principal**

**Dharampeth M.P. Deo Memorial  
Science College, Nagpur.**







**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR  
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

**Date-28.02.2022**

**Name of Organizing Department or Committee:** Microbiology

**Name of the activity:** Visit to Science Exhibition "Vigyan sarvatra pujiyate"

**Suggested CRITERION point if any:** Suggested criteria-III

**Date of Activity:** 26<sup>th</sup> February 2022

**Place of Activity:** VNIT, Nagpur

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:** Microbiology Students

**Title of the Activity:** An Exhibition

**Number of Participants:** 52

**Name of the Teacher In-charge / Convener:** Dr. V. R. Kathoke

**Names of other Committee Members / Staff:** Dr. Archana Kulkarni

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

1. The goal of the visit for students is to observe, study & learn innovative experimental models as well as
2. New Ideas in the form of working model.
3. It helps to develop creative ideas in their mind.
4. It helps to get knowledge about the scope of the science field.



*V. R. Kathoke*

**Dr. V. R. Kathoke**  
Name & Signature of Teacher In-charge

*Prof. Pitambar Humane*

**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
**INTERNAL QUALITY ASSURANCE CELL**  
**DHARAMPETH, M. P. DEO MEMORIAL &**  
**SCIENCE COLLEGE, NAGPUR**

*Dr. Akhilesh Peshwe*

**Dr. Akhilesh Peshwe**  
Principal

**Principal**  
**Dharampeth M.P. Deo Memorial**  
**Science College, Nagpur,**





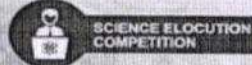
Ministry of Culture  
Government of India



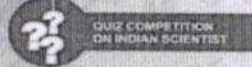
Office of the Principal  
Scientific Adviser  
to the Government of India



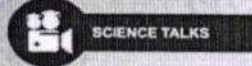
- From the Annals of the History of Indian Science
- Swadeshi Paramparik Inventions & Innovations
- Milestones of Modern Indian Science & Technology
- Vision for Next 25 Years



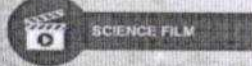
SCIENCE ELOCUTION  
COMPETITION



QUIZ COMPETITION  
ON INDIAN SCIENTIST



SCIENCE TALKS



SCIENCE FILM



SCIENCE EXPO



SCIENCE PAINTING

In Collaboration with  
**Visvesveraya National Institute of Technology  
Nagpur (Maharashtra)**  
Organises

# विज्ञान सर्वत्र पूज्यते (SCIENCE EXHIBITION)

विज्ञान अमृतपर्व महोत्सव - २२ ते २८ फेब्रुवारी २०२२

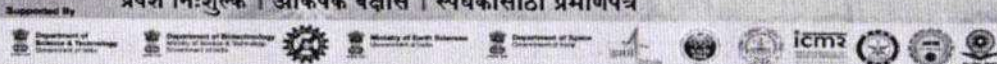
Venue : Class Room Complex, VNIT,  
South Ambazari Road, Nagpur | Time : 10.30a.m. to 5.00p.m.

Lectures by Experts from ISRO/Defence/TIFR/CDAC/CSIR and Other Ministries

## EXHIBITORS

- VNIT
- Central Citrus Research Institute
- National Bureau of Soil Survey.
- Central Institute for Cotton Research
- AIIMS
- Regional Remote Sensing Centre
- JNARDDC
- NEERI
- WCL
- MOIL
- Indian Railway
- Govt Dental College
- Solar Industries
- Forensic Science
- MAFSU
- MECL
- Go Vigyan Kendra
- Atomic mineral exploration & many more...

प्रवेश नि:शुल्क | आकर्षक बक्षीसे | स्पर्धकांसाठी प्रमाणपत्र



FOR DETAILS CONTACT

99225 65566, 094225 58423, 96650 94596, 93561 00342



DHARAMPETH M.P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

Academic Session : 2021-2022

Name of the Department : Microbiology

Name of Activity: विज्ञान सक्त्र प्रत्ये VMIT VISIT

Sem IV

Date: 26/02/2022

Sr. No.	Name of Student	Signature	Contact No.	E-Mail ID
1	Nandul P. Pounikar		9764359642	nandulpounikar@gmail.com
2	Bhargavi A. Sambare		7709403806	bhargavisambare05@gmail.com
3	Neha J. Chandrathe		9156873792	nehachandrathe346@gmail.com
4	Anjali Pali		7498102109	palianjali446@gmail.com
5	Sayali Lokhande		9356423804	sayalilokhande2910@gmail.com
6	Aishwarya Feshi		98328662	aishwaryafeshi@gmail.com
7	Chaitanya Zade		8767669206	chai.zade@gmail.com
8	Tannu Choudhari		8600102341	tehdhary8600@gmail.com
9	Shruti Pawar		9527988707	
10	Manali Shinde		7249637434	manalishinde662@gmail.com
11	Sadat A. Sheikh		9673410401	SheikhSadat933@gmail.com
12	Nandini S. Hadge		9370301679	nandinihadge17@gmail.com
13	Anushai S. Wale		8530778433	anushaiwale2001@gmail.com
14	Tejas Solanke		85	
15	Tejas Solanke		7030730670	tejassolanke208@gmail.com
16	Riddhi Bharadwaj		7972613061	riddhibharadwaj2002@gmail.com
17	Ayushi Shukla		9373668043	ayushishukla28112002@gmail.com
18	Madhura Bhondwe		8767484914	Madhuralbhondwe@gmail.com
19	Suman A. Singh		7249465307	missumansingh5@gmail.com
20	Shreyansh S. Nairkar		7447844189	shreyanshnairkar7@gmail.com
21	Bhumika D. Chedde		8830391103	bhumikachedde@gmail.com
22	Rinam C. Wankhede		8010966529	wankhederinam@gmail.com
23	Balraj M. Wale		942089482	Balrajwale02022@gmail.com
24	Shruti M. Pawar		9527988707	ShrutiPawar0001@gmail.com
25	Ishika S. Thakre		8010907069	ishithakre22@gmail.com
26	Suhani P. Induskar		9370419064	suhaniinduskar990@gmail.com
27	Manish S. Gade		9370329857	manishgade79@gmail.com
28	Poonam S. Chauragade		8767765121	poonamchauragade@gmail.com
29	Vivek B. Wadhwani		8956482591	Vivekwadhwani89@gmail.com
30				

Teacher In-charge



DHARAMPETH M.P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

Academic Session : 2021-22

Name of Activity: विज्ञान सर्वज्ञ प्रज्ञाने V.N.I.T. VISIT

Date: 26.1.02/2022

Sr. No.	Name of Student	Signature	Contact No.	E-mail ID
1	Kalash - P. Patel	Kppatel	902280126	patelkalash52@gmail.com
2	Sanchita - V. Puntambekar	SVP	9921016254	Sanchitavp275@gmail.com
3	Alpesh A. Bokde	Alpesh	8999380790	Alpeshbokde12@gmail.com
4	Nilesh V. Ghate	Nilesh	9156908679	ghate4141@gmail.com
5	Kunal Parate	Kunal	878834815	kunalparate24@gmail.com
6	Sonu Sarode	Sonu	8080815147	sonusarode2002@gmail.com
7	Mukul Atre	Mukul	8007256078	mukulatre508@gmail.com
8	Yash Gire	Yash	8698320627	yashgire8698@gmail.com
9	Shahin Anjum	Shahin	7003518194	shahinmalik68@gmail.com
10	Preerna Pakhde	Pakhde	7620195713	pakhdepreerna@gmail.com
11	Pratik P. Ingle	Pratik	8208691388	Pratikingle23584@gmail.com
12	Santosh B. Ambarkar	Santosh	7020609092	santoshb28@gmail.com
13	Vrushabh D. Tayade	Vrushabh	7350149224	vrushabhtayade6623@gmail.com
14	Sushama Dikhar	Sushama	9922972460	Sushamadikhar153@gmail.com
15	Neha Chandrathe	Neha	9156873792	nehachandrathe346@gmail.com
16	Bhargavi Sambare	Bhargavi	7709403806	
17	Achal R. Chauke	Achal	9146345368	achalchauke@gmail.com
18	Saurav P. Warhad	Saurav	9284508356	warhad.saurav3@gmail.com
19	Manisha L. Parihar	Manisha	9309914747	panharmanisha1002@gmail.com
20				
21				
21				
22				
23				
24				
25				
26				

N. K. Katheke

Teacher In-charge



DHARAMPETH M.P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

Academic Session : 2021-22

Name of the Department : Microbiology

Name of Activity: विज्ञान सर्वत्र पूज्यत VNIT VISIT Batch - .....

Sem VI

Date: 26/02/2022

Sr. No.	Name of Student	Signature	Contact No.	E-mail ID
1	Shradha S. Kinkar	<u>Kinkar</u>	9922083289	shradhakinkar78@gmail.com
2	Prachi B. Shende	<u>Shende</u>	8007558107	prachi28062001@gmail.com
3	Aanchal A. Yadav	<u>Aanchal</u>	8605598634	aanchalyadav448@gmail.com
4	Sakshi S. Khawshi	<u>Khawshi</u>	9657009284	sakshikhawshi97@gmail.com
5	Shradha V. Paraskar	<u>Paraskar</u>	9067596202	shradhaparaskar77@gmail.com
6	Chaitanya V. Zade	<u>Zade</u>	8767669206	Chai.zd8@gmail.com
7	Ashna Namkondwar	<u>Ashna</u>	9403319803	ashnadamk@gmail.com
8	Madhavi Mishra	<u>Madhavi</u>	9112722785	mishramadhavi8@gmail.com
9	Kunal Parate	<u>Parate</u>	8788634813	kunlparate24@gmail.com
10	Rohan Nimje	<u>Nimje</u>	7083973424	rhan24nimje@gmail.com
11	Senia Patil	<u>Patil</u>	7798382917	seniapatil1227@gmail.com
12	Shivani A. Mudaliar	<u>Mudaliar</u>	7666355762	ShivaniMudaliar833@gmail.com
13	Nivedita Jaiswal	<u>Jaiswal</u>	7888071223	Niveditajaiswal25191@gmail.com
14	Minal S. Sonule	<u>Sonule</u>	7030208767	minalsonule8@gmail.com
15	Nikita S. Lute	<u>Lute</u>	9022337750	lutenikita2001@gmail.com
16	Anushka Khadaker	<u>Khadaker</u>	9369006368	anushkakhadaker87@gmail.com
17	Achal R. Pisode	<u>Pisode</u>	9370523379	pisodeachal2001@gmail.com
18	Ashwini A. Lakkamur	<u>Lakkamur</u>	9075858142	ashwinilakkeamur908@gmail.com
19	Akanksha Meshram	<u>Meshram</u>	8067248383	meshramakanksha08@gmail.com
20	Savitri U. Kamble	<u>Kamble</u>	8411941023	vaibhavitkamble07@gmail.com
21	Sana H. Shete	<u>Shete</u>	9699408157	sanahamidshete@gmail.com

rkathake

Teacher In-charge





**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

**Date: 26<sup>th</sup> February 2022**

**Name of Organizing Department or Committee:** Department of Computer Science

**Name of the activity:** Science Exhibition

**Suggested CRITERION point if any:** Criteria V

**Date of Activity:** 26<sup>th</sup> February 2022

**Place of Activity:** VNIT Campus

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:**

**Title of the Activity:** Vindhyan Sarvatra Pujyate Science Exhibition

**Number of Participants:** 32

**Name of the Teacher In-charge / Convener:** Dr. Mrs. Snehal Narale

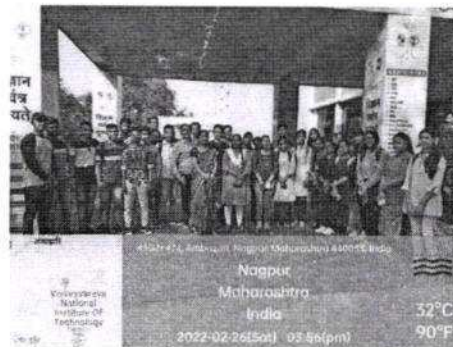
**Names of other Committee Members / Staff:** Mrs. Ruma Kapre

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

Students learnt new facts and inventions with a zeal of interest in science and technology. It would help them to explore the creative talent and force them to think outside of the box. Students get benefited with the knowledge of interpersonal skills and research ideas.

**Activity with newspaper coverage if any:** Nil

**Activity data save in PC of:** Dr. Mrs. Snehal Narale's Laptop



**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
**INTERNAL QUALITY ASSURANCE CELL**  
**DHARAMPETH, M. P. DEO MEMORIAL &**  
**SCIENCE COLLEGE, NAGPUR**

**Dr. Mrs. Snehal Narale**

**Name & Signature of Teacher In-charge**

**Dr. Akhilesh Peshwe**  
Principal  
**Principal**

**Dharampeth M. P. Deo Memorial**  
**Science College, Nagpur**



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**DEPARTMENT OF COMPUTER SCIENCE**  
**ACADEMIC SESSION: 2021-2022**

**NOTICE**

**Date: 22/02/2022**

All the students of B.Sc. Computer Science are hereby informed that the Department is going organized visit to **Vidhyan Sarvatra Pujyate Science Exhibition** held at VNIT Campus on **26<sup>th</sup> February 2022** at **3.30pm**. All the students should gather in the college till 3.00pm.

Dr. Snehal Narale

Head, Department of Computer Science

**Head,**

Department of Computer Science  
Dharampeth M. P. Deo Memorial  
Science College, Nagpur

Dr. A.V. Peshwe

Principal

**Principal**

**Dharampeth M.P. Deo Memorial  
Science College, Nagpur.**





Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2021-2022

Name of the Department: Computer Science

Name of the Activity:

Vindhyan sarvatra purate

Science Exhibition

Date:- 26/02/2022

Sr. No.	Name of the Student	Class	Contact No	Email-id	Signature
1]	Aarti.B.singh	II <sup>nd</sup> year	7709208740	Aartibsingh22@gmail	A.singh
2]	Jay A Patil	I <sup>st</sup> year	7385436956	Jay.Patil@gmail.com	Jay A.
3]	Ritul K. Bisen	I <sup>st</sup> year	7028810840	ritulbisen06@gmail.com	Ritul
4]	Shweta Bedwal	I <sup>st</sup> Year	8080440794	Shwetabedwal@gmail.com	Shweta
5]	Renuka V. Lamale	I <sup>st</sup> Year	7719951401	renukalmd220@gmail.com	Renuka V. Lamale
6]	Bhagyawati Pandey	I <sup>st</sup> Year	9175302601	pandeybhagyawati@gmail.com	Bhagyawati Pandey
7]	Hitesh J. Kawase	I <sup>st</sup> year	7058427112	hiteshkawase73@gmail	H.Kawase
8]	Semrit Sable	I <sup>st</sup> year	9322410388	SemritSable1256@gmail.com	Semrit Sable
9]	Saarthak Jichkar	I <sup>st</sup> year	8605710878	Saarthakjichkar@gmail.com	Saarthak Jichkar
10]	VAISHNAVI JADHAV	-11-	9156916355	vj0806593@gmail.com	Vaishnavi
11]	Komal M Kumbhar	II <sup>nd</sup> year	7620314869	Kumbharkomal194@gmail.com	Komal
12]	Tanu S. Mohude	2 <sup>nd</sup> year	7057844382	tanumohude45@gmail.com	Tanu S. Mohude
13]	Neha J. Bankar	2 <sup>nd</sup> year	8055477553	nehu2002bankar@gmail.com	Neha J. Bankar
14]	Pranjal D. Sarulkar	2 <sup>nd</sup> year	7385458510	pranjalsar1234@gmail.com	Pranjal D. Sarulkar
15]	Om Kumar Devangan	2 <sup>nd</sup> year	9763624388	omkumar112@gmail.com	Om Kumar
16]	Khushboo Walmik	I <sup>st</sup> year	8983700782	Khushboowalmik04@gmail.com	Khushboo Walmik
17]	Pratik Thakur	3 <sup>rd</sup> Year	8959710806	pratikthakur38@gmail.com	Pratik Thakur
18]	Neelkatesh Chopra	3 <sup>rd</sup> year	8625926241	Neelkateshchopra@gmail.com	Neelkatesh Chopra
19]	Aadarsh Chandel	3 <sup>rd</sup> year	9325184629	imaadarsh@gmail.com	Aadarsh Chandel
20]	Abhishek A. Falke	2 <sup>nd</sup> year	7823835535	abhishekpbalke@gmail.com	Abhishek A. Falke
21]	Piyush Aglawe	2 <sup>nd</sup> year	8390074057	piyushaglawe05@gmail.com	Piyush Aglawe
22]	Prajakta Pawar	2 <sup>nd</sup> Year	93568905759	prajakta2404@gmail.com	Prajakta Pawar
23]	Sahil Singh	2 <sup>nd</sup> Year	7258868502	sahilsingh06@gmail.com	Sahil Singh
24]	Nitin Keshwara	I <sup>st</sup> year	9693429005	nitinwawara@gmail.com	Nitin Keshwara
25]	Nutan Suresh	I <sup>st</sup> year	8805570279	nutansuresh2@gmail.com	Nutan Suresh
26]	Damini Katar	I <sup>st</sup> year	8208255685	daminikatar8@gmail.com	Damini Katar
27]	Sanchita Patil	I <sup>st</sup> year	820721807974	sanchitapatil2002@gmail.com	Sanchita Patil
28]	Aditya Kumar Shukla	I <sup>st</sup> Year	9518994638	adityashukla0025@gmail.com	Aditya Kumar Shukla
29]	Aditi Kute	I <sup>st</sup> year	7920812303	aditikute191@gmail.com	Aditi Kute
30]	Anuj Mishra	I <sup>st</sup> year	8103656208	anujmishra251202@gmail.com	Anuj Mishra

*Raxall*

Teacher In-charge

Head,

Department of Computer Science  
Dharampeth M. P. Deo Memorial  
Science College, Nagpur







**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

Date: 6.03.22

**Name of Organizing Department or Committee:**

**Name of the activity :** Visit by Damini Patthak (Team )

**Suggested CRITERION point if any:** 7

**Date of Activity:** 6.03.22

**Place of Activity:** Department of Home Science

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:** Police (lady ) officer & Staff

**Title of the Activity:** Interaction with the students in the Campus.

**Number of Participants:** Students of semester 6 & semester 2

**Name of the Teacher In-charge / Convener:** Teacher's present for this surprise visit Mrs Manju Deshpande

**Names of other Committee Members / Staff:** The entire later joined in for this activity.

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

The parole had visited with the aim to strengthen the awareness within different colleges of RTMNU with an aim to interact with girl students for having an disciplined life style, focusing on carrier attainments & also regarding security & self Protection. This was a very different experience for the Students of Home Science.

**Activity with newspaper coverage if any:**

**Activity data save in PC of:**

**Note:** Kindly share geotag photographs separately along with report on [iqacdsc2022@gmail.com](mailto:iqacdsc2022@gmail.com)




**Prof. Pitambar Humane**  
IQAC Coordinator

**Name & Signature of Teacher In-charge**

**Dr. Akhilesh Peshwe**  
Principal

## BSc Home Science Sem V 2021-22

StudentName	
AAKANKSHA RAJENDRA NIKORE	7219086576
ASHWINI DILIP DOHALE	8484854110
ASTHA GANRAJ KOTGULE	9922810798
BASANTI RAMESH THAKUR	7875285258
BHARGAVI SACHIN PHATAK	7387910872
DIKSHITA KAILASH SHENDE	9579522379
DIPIKA MADHUKAR MORLA	7841881764
DIVYA KRISHNAKUMAR MISHRA	8839391023
DIVYA PRAKASH CHAVHAN	7775909381
DIVYANI ASHOK MARASKOLE	7218536486
GAYATRI SANTOSH GUNTIWAR	8999298460
ISHIKA DEWARAM BAREWAR	9960747216
JANHAVI PRAKASH HOOD	7499352402
KAJAL DILIP VARMA	7756885217
KARUNA KRUSHNAKUMAR SONI	9834765524
MADHU SUNDARLAL BISEN	9049749140
MANISHA SURESH DIWAKAR	9359053421
MINAL SHESHRAO KHOBRADE	7498144723
MONIKA HANSLAL HANVAT	9579949525
NEHA MANOJ KANOJIYA	7083242951
NIKITA PANNALAL BAMBURE	8007865343
NITI PAWAN AGRAWAL	9175998286
PAPIHA KAVISHWAR GHULE	7666817259
PAYAL TARACHAND BISEN	7972035153
PRACHI VIJU URKUDE	7620170947

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur



## BSc Home Science Sem V 2021-22

PRANALI SHRIKRISHNA TAYADE	7559385865
RANI VIJAY RAUT	9356847344
RESHMA RAMESH BABHULKAR	9145395313
RIYA TILAKCHAND BHIMTE	7666541402
RUKSAR NAJARUDDIN ANSARI	9637707428
RUPALI ARUN MADAPATI	8605710903
RUSHALI PRAMOD WANKHEDE	9370838460
SAKSHI SANJAY NEMADE	8767840262
SEJAL BHAKRUJI LONDHE	9860944812
SHIWANGI SHANKAR SONKUSALE	8625850516
SHRUTI ANIL WASNIK	7066545403
SHRUTI PRANAY THAKUR	6264003173
SUJATA DILIP PANDEY	9322657952
SWATI RAMRAO PAWAR	9834445953
VAIDHAVI SHESHRAO RAUT	9022272653
VAISHNAVI CHANDRAKANT MAHALLE	9730286342
VAISHNAVI PRABHAKAR GHARAD	8080637517

*M. Deshpande*  
Head, Department of Home Science  
Jyoti M.P. Des Memorial  
Science College, Nagpur

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE, NAGPUR		
21-22		
SEMESTER V		
S.N.	NAME OF STUDENT	CONTACT NO.
1	AARTI RAUT	8625813184
2	ANANYA MEGHARE	9284834439
3	ANJALI SONI	7410564239
4	AROHI RAMTEKE	9890955716
5	ASHWINI SURJUSE	7796280631
6	JANHVI KADU	9689009813
7	MAHIMA WANKHEDE	7821883251
8	MAYURI MALI	9689001714
9	NIKITA BHAGAT	8888616756
10	POOJA CHUTE	9552381386
11	PRANALI RAUT	9130117015
12	RENUKA RAUT	8855972285
13	RIYA SHEREKAR	7249070278
14	SAKSHI THOSAR	8177911360
15	SAMANTHA PATIL	9284804573
16	SUSHMITA MALLICK	9337916560
17	VAISHNAVI BAHADURE	9284679244
18	VAISHNAVI UPASAK	9975287431
19	VANSHIKA TODASE	7448118926

  
 Head, Department of Home Science  
 Dharampeth M.P. Deo Memorial  
 Science College, Nagpur





DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR  
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 31/03/2022

Name of Organizing Department or Committee: Botany Service Scheme (NSS)

Name of the activity: Student Centric Project

Suggested CRITERION point if any: III

Date of Activity: 12<sup>th</sup> March, 2022

Place of Activity: College Campus

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: NA

Title of the Activity: Floristic survey in Ambazari Area: A Student Centric Project

Number of Participants: 20

Name of the Teacher In-charge / Convener: PROF. PITAMBAR HUMANE

Names of other Committee Members / Staff: Nil

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

Every year, few visits are organized in ambazari area beside college campus for the students from B. Sc. Part-II & III for floristic survey. Through this activity the data regarding floristic biodiversity of ambazari area is studied. More than 100 plants were studied through this activity from the area. This activity is run by the department as student centric project to introduce research attitude in plant science among the students. This will also help the students to create awareness towards the conservation of natural habitat and its importance for biodiversity conservation.

Activity with newspaper coverage if any: NIL

Activity data save in PC of: PROF. PITAMBAR HUMANE'S LAPTOP



Prof. Pitambar Humane  
IQAC Coordinator

**CO ORDINATOR**  
INTERNAL QUALITY ASSURANCE CELL  
DHARAMPETH, M. P. DEO MEMORIAL &  
SCIENCE COLLEGE, NAGPUR

Dr. P. T. Humane  
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe  
Principal

**Dharampeth M. P. Deo Memorial  
Science College, Nagpur**

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**

**DEPARTMENT OF BOTANY**

**FLORISTIC STUDY OF ANGIOSPERM IN AMBAZARI LAKE PREMISES**

**12<sup>th</sup> March, 2022**

<b>Sr. No.</b>	<b>Name of Participants</b>	<b>Email Id</b>	<b>Mobile Numbers</b>
1	OSHIN SUBHASH SOLANKE	oshinsolanke@gmail.com	9834356098
2	MUKUL SANJAY ATRAM	mukulatram508@gmail.com	8007256078
3	SHEJAL SHANKAR CHAWADE	Shejalchawde@gmail.com	83903 54335
4	ALPESH ASHOK BOKDE	alpeshbokde12@gmail.com	8999380790
5	SHRADDHA SHRIDHAR DERE	shraddhadere19@gmail.com	7666956613
6	YASH SADANAND GIRI	yashgiri8698@gmail.com	8698320627
7	CHETANA AMBARDAS THAKARE	chetana23thakare2001@gmail.com	9021141288
8	SHUBHANGI MITARAM PARDHI	pardhishubhangi4@gmail.com	9067539417
9	PRAJAKTA DIWAKARRAO MAHURE	prajakta17m@gmail.com	7030463534
10	PRAJAKTA DIWAKARRAO MAHURE	prajakta17m@gmail.com	7030463534
11	SAKSHI MANOHAR KHOBRAGADE	www.sakshimk@gmail.com	7020019935
12	PRANJALI AJAY SHAMKUWAR	shamkuwarpranjali6@gmail.com	8261860133
13	SHUBHANGI MITARAM PARDHI	pardhishubhangi4@gmail.com	9067539417
14	PRACHI MANOHARJI ITANKAR	itankarprachi@gmail.com	7219741207
15	HERLEEN SUDHIR NAIK	naikherleenjimin@gmail.com	7387244402
16	SAMIKSHA JAGDISHA MALODE	Samikshamalode393@gmail.com	9172879325
17	KALYANI JIWAN SHENDE	kalyanishende894@gmail.com	9146047332
18	PRACHI GOKUL KAKDE	prachikakde012@gmail.com	9307609228
19	NEHA RAVIKUMAR YADAV	nehay6077@gmail.com	9307866980
20	ISHIKA SANJAY THAKRE	ishithakre22@gmail.com	8010907069



**Prof. Pitambar Humane**

Head, Department of Botany





(118)

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

Date: 9/4/2022

Name of Organizing Department or Committee: Chemistry

Name of the activity: Industrial Visit at Common Effluent Treatment Plant

Suggested CRITERION point if any: Criteria I,V

Date of Activity: 8/4/2022

Place of Activity: Common Effluent treatment plant, Buttibori, Industrial area, Nagpur

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Mr. Pankaj Bhalerao

Title of the Activity: Industrial visit at CETP, Buttibori

Name of the Teacher In-charge / Convener: - Dr. Vaishali P. Meshram

Names of other Committee Members / Staff: Dr Sandip Bhiwagade

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

In Maharashtra industries are located in cluster and it was economically not viable for individual to treat the effluent to meet stringer statutory norms so this CETP plant. Our college students and staff visited this CETP, Buttibori observed the working of CETP complete process of treatment and disposal methods of treatments. Students visited the and also collected the inlet and outlets sample of CETP. Students also visit the Laboratories of CETP where they test the sample before treatment.



Activity with newspaper coverage if any: ----NO

Activity data save in PC of: Chemistry

**Prof. Pitambar Humane**  
IQAC Coordinator

**CO ORDINATOR**  
**INTERNAL QUALITY ASSURANCE CELL**  
**DHARAMPETH, M. P. DEO MEMORIAL &**  
**SCIENCE COLLEGE, NAGPUR**

Name & Signature of Teacher In-charge

*VM*  
**Dr. Vaishali P. Meshram**

*AK*  
**Dr. Akhilesh Peshwe**

Principal  
Principal

**Dharampeth M.P. Deo Memorial**  
**Science College, Nagpur.**

From  
Dr. Vaishali Meshram  
Associate Prof. & Head  
Chemistry Deptt.

To,

The Principal  
Dharampeth M.P. Deo  
Memorial science college,  
Nagpur

subject - Request to grant permission  
for Industrial visit for B.Sc  
Chemistry students 2021-2022  
CETP - Buttibori (Higna)

Respected sir,

With reference to subject  
cited above this is to inform you  
that for scientific knowledge &  
chemistry point of view we are  
wish to organize visit at CETP  
Buttibori (Higna). Common effluent  
treatment plant.

May, I, request you kindly  
grant permission for the same.

Thanking you.

(Tentative Date of visit is 9/04/2022) Monday

V. P. Meshram

V. P. Meshram

Take  
undertaking

[Signature]

Principal  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur





Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2021-2022

Name of the Department: Chemistry.

Name of the Programme:- Industrial Visit for B.Sc (Sem II / IV / VI)

Sr. No.	Name of the Student	Year/ Batch	Sign	Contact No	Email-id
1)	Sana Hamid Shete	B.Sc-III		9699408157	sanaamidshete@gmail.com
2)	Nikita Shobharam Lute	B.Sc-III		9022337750	lutenikita2021@gmail.com
3)	Ashwini Ashok Lakhamwar	B.Sc-III		9075858142	ashwinilakhamwar708@gmail.com
4)	Nilesh Ghate	B.Sc-III		9156908679	ghate414@gmail.com
5)	Preet Rajankar	B.Sc-III		7769072461	Preetrajankar726@gmail.com
6)	Saurabh S. Pilger	B.Sc-III		714194819	SaurabhPilger352@gmail.com
7)	Minal Sonule	B.Sc-III		7030208767	minalsonule8@gmail.com
8)	Kajal Sharma	B.Sc-III		7620349736	kajal4797@gmail.com
9)	Prachi Aglave	B.Sc-III		7447293401	Prachiaglave966@gmail.com
10)	Sakshi K. Uikey	B.Sc-III		9373109038	SakshiUikey5701@gmail.com
11)	Prakarsha Khadse	B.Sc-III		9834713909	Prakarshakhadse2002@gmail.com
12)	Shrushti Shedmake	B.Sc-III		7378369673	Shedmakegg@gmail.com
13)	Shubham Pathare	B.Sc-III		9588434013	shubhampathare505@gmail.com
14)	Himanshu Thakre	B.Sc-III		7620191348	himanshuthakre1611@gmail.com
15)	Akanksha Meshram	B.Sc-III		8007243389	meshramakanksha2002@gmail.com
16)	Suprit Ramteke	B.Sc-III		8390797472	supritramteke219@gmail.com
17)	Kalash Patel	B.Sc-III		9022301126	patelkalash520@gmail.com
18)	Pratham Gupta	B.Sc-II		8767275149	Prathamgupta797@gmail.com
19)	Rushikesh Hambarde	B.Sc-I		9028225874	Rushikeshhambarde574@gmail.com
20)	Savita udaram Kamble	B.Sc-III		8411941023	savitaudaramkamble@gmail.com
21)	Kunal Parate	B.Sc-III		878834815	Kunparate24@gmail.com
22)	Shyamali Chikte	B.Sc-III			
23)	Sejal Sahare	B.Sc-III		9834132359	sejalsahare462@gmail.com
24)	Chetna Thakre	B.Sc-III		9021141288	chetna23thakare2001@gmail.com
25)	Mukul Atram	B.Sc-III		8007256078	mukulatram508@gmail.com
26)	Kalyani Shende	B.Sc-III			
27)	Sanchita Puntambekar	B.Sc-III		9921016254	
28)	Alpesh Bokde	B.Sc-III		8999380790	Alpeshbokde@gmail.com
29)	Aachal Yadav	B.Sc-III		8605598334	aachalyadav4480@gmail.com

30) Shardul Moharil

31) Abhishek Thakre

32) Subodh Dixit

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Shardul Moharil 9359551355  
  
Abhishek Thakre 2018@gmail.com  
  
Subodh Dixit 9834545107  
msubodhdixit@gmail.com





## Consent letter of Parent / Guardian

Date: 06/04/2022

Sub: Consent for one-day industrial visit

Sir/ Madam,

I am SHYAM S. MOHARIL

willingly giving my consent for sending my son/ daughter for one-day industrial visit organized by department of chemistry. I am fully aware of the precautionary measures to be taken while sending my son/ daughter to the for coming visit. I will follow all the instructions given by the department.

**Student details**

Name: - Shardul S Moharil

Class: - TG (PCM) 2nd year

Section: - TG

S.S. Moharil  
**Signature of Parent / Guardian**

Name Shyam Moharil

Mobile No. 9960964757

Shardul S. Moharil  
**Signature of student**

Name Shardul Moharil

Mobile No. 7972681531




20<sup>th</sup> August 2022

## Certificate of Internship

This is to certify that **Ms. Rupali Madapati** has successfully completed her **Internship** at Platina Heart Hospital from **04<sup>th</sup> July 2022** to **20<sup>th</sup> August 2022** in **Dietetics Department**.

She was found to be self-started, self-motivated, honest, highly committed and hard working.

We wish her all the best for her future endeavors.

  
**Miss. Manjusha Joshi**  
**General Manager (Admin)**  
**Platina Heart Hospital**



**Platina Heart Hospital**

(A Unit of Platina Hospital Pvt. Ltd.) CIN-U85110MH2008PTC183350

Dhanashree Commercial Complex, Near Hotel Hardeo, Sitabuldi, Nagpur-440 012. Tel. : 0712-2566555, 9767703032

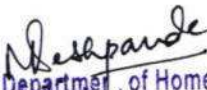
E-mail : platinahearthospitalnagpur@gmail.com

## REPORT OF INTERNSHIP

# REPORT BY HEAD OF THE DEPARTMENT

INTERNSHIP REPORT FILE(2021 – 2022)

1. INTERNSHIP PROGRAMME DETAILS FROM 2021-22 ONWARDS.
2. PERMISSION LETTER FROM COLLEGE. (sample letter given to the organization )
3. APPROVAL LETTER OF INSTITUTE.
4. EXPERIENCE CERTIFICATES.
5. INTERNSHIP REPORT FROM THE INTERNEE

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur



### **INTERSHIP FOR THE SESSION 2021-2022. (SUMMER 22 PASSED OUT BATCH )**

Eight of our students has been selected for intership in Nagpur city at various recognized hospitals listed below. After two months intership they submitted their reports in the department.

#### **1.KINGSWAY HOSPITALS ,NAGPUR (STUDENT BENEFICIARY)**

1.Bhargavi Pathak

2.Dipika Morla

3.Sakshi Morla

4.Shruti Wasnik. (SUMMER 22 PASSED OUT BATCH)

#### **2.VIVEKA HOSPITALS ,NAGPUR (STUDENT BENEFICIARY)**

1.Sujata pandey

#### **3.PLATINA HOSPITAL ,NAGPUR (STUDENT BENEFICIARY)**

1.Rupali madpati

2.KINGSWAY HOSPITALS ,NAGPUR (STUDENT BENEFICIARY)

2.Aastha kotgule

#### **4.NATIONAL CANCER INSTITUTE ,NAGPUR.**

1.Rani raut selected for 2 months internship. Also offered job immediately after internship programme was over on the basis of BSc HOME SCIENCE.

**OUTCOME –** Students have learnt dietary management in the hospital. They practiced diet counselling sessions during their rounds. Students observed therapeutic kitchen preparation's and monitor patient dietary services in the hospital kitchen. Students learn Patient -Doctor relationship.It helps for the counselling sessions as trainee.

*M.reshpande*  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur

Specimen Permission letter from College.

Letter No: DSC/SR/JR/

TO,

Subject : Permission for Internship in your Esteemed Institution

Respected Sir / Madam

This is to make special request to your world class brand to offer Internship to the BHSc Final year Students of our Institution.

We have one of the best BSc Home Science Department and record indicates that our student have excelled in the corporate assignments.

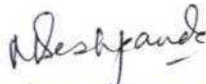
Opportunity to work with you as interns will give our students an extremely valuable experience.

We look forward to the warm long lasting collaboration on with you.

Warm regards

PRINCIPAL

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur





Dharampath Education Society

Near Ambaron Lake, North Ambaron Road, Nagpur 440033 (M.S.)  
Contact: +91 712 2241372 / 2241490 - Fax: +91 712 2241125  
www.dharampathscience.com

Contact: +91 9422313334  
Email: principal\_dps@rediffmail.com

Letter No: DSC/SR/JR

Date: 2/07/2022

To

KINGSWAY HOSPITAL  
HR Department  
KP Ground, Nagpur.

Subject: - Permission for Internship in your esteemed institution.

Respected Sir/Madam,

This to make special request to your world class brand to offer internships to the BSc. Home Science Final Year Students of our institution

We have one of the best B Sc. Home Science Departments and record indicates that our students have excelled in the corporate assignments

Opportunity to work with you as intern will give our students an extremely valuable experience

The Coordinator from our side will be Mrs. Pradnya Bagalkote (Cell No: 988171549)

We look forward to the warm long lasting collaboration with you along these line.

Warm regards

*Chatur*  
Principal

Allowed for  
6 week  
*Pradnya Bagalkote*  
2/07/2022

*M. Chatur*  
Head, Department of Home Science  
Dharampath M.P. Doo Memorial  
Science College, Nagpur



To,  
 HR Department  
 Kingsway Hospital  
 KP Ground,  
 Nagpur.  
 Dt:- 01/07/2022.

Subject:- Permission for internship in your esteemed institution.

Name of Intern:-

- 1) Bhargavi Sachin Phatak - 7387910872
- 2) Dipika Madhukar Mella - 7841881764
- 3) Sakshi Sanjay Nemade - 8767840262
- 4) Shreuti Anil Warik - 7066545403

*[Signature]*  
 02/07/2022

To  
 Respected Dr Amol Sir,  
 Pooj:-  
 1/7/22.

Please allow Dharampeth College Girls  
 for internship from 1/7/22 for 6 weeks.

Thanking you

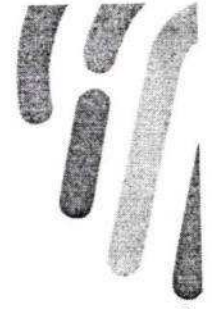
Prihi Jainabadkar.

*[Signature]*  
 Head, Department of Home Science  
 Dharampeth M.P. Deo Memorial  
 Science College, Nagpur



Ref: IC/2022 – August

Date: 24<sup>th</sup> August 2022



TO WHOM IT MAY CONCERN

This is to certify that Ms. Bhargavi S. Phatak, student of (M.P Deo Memorial Dharampeth Science College, Nagpur), has successfully completed 45 Days (From 01<sup>st</sup> July 2022 – 16<sup>th</sup> August 2022) Internship in "Dietetics" Division of Medical Operations Department at Kingsway Hospitals (A Unit of SPANV Medisearch Lifesciences Pvt.Ltd.)

During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For SPANV Medisearch Lifesciences Pvt.Ltd

Dr. Amol Hedao  
Chief Medical Services

*Amol Hedao*  
24/08/2022  
DR. AMOL HEDAO  
M.D.S.  
Chief of Medical Services  
Kingsway Hospital  
(A Unit of SPANV Medisearch Lifesciences Pvt. Ltd.)  
Nagpur



SPANV Medisearch Lifesciences Pvt. Ltd.  
44, Kingsway, Near Kasturchand Park, Nagpur - 440001, Maharashtra, India  
Phone : +91 0712 6789100 | Tollfree : 1800 268 3346  
Email : info@kingswayhospitals.com | www.kingswayhospitals.com  
CIN : U74999MH2018PTC303510

*M. S. Phatak*  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur

## CERTIFICATE

This is to certify that report submitted by Miss. Bhargavi S. Phatak student of B.Sc Home Science of the Dharampeth M.P. Deo Memorial Science College, Nagpur has completed the six Weeks training at Kingsway Hospitals, Nagpur during the period of 1<sup>st</sup> July 2022 to 16<sup>th</sup> August 2022.

The assistance and help received during the training is acknowledged.

HR  
Kingsway Hospitals,  
Nagpur

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur



# **INTERNSHIP REPORT**

**From 1<sup>st</sup> July 2022 to 16<sup>th</sup> August 2022**

**At Kingsway Hospital, Nagpur**

**By**

**Miss. BHARGAVI S. PHATAK**

**Submitted To**

**KINGSWAY HOSPITALS,  
NAGPUR**

Department of B.sc Home Science Dharampeth  
M.P. Deo Memorial Science College, Nagpur

*M. Deshpande*  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur

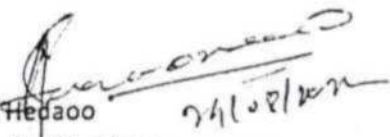
TO WHOM IT MAY CONCERN

This is to certify that Ms. Sakshi S. Nemade, Student of (M.P Deo Memorial Dharampeth Science College, Nagpur), has successfully completed 45 Days (From 01<sup>st</sup> July 2022 - 16<sup>th</sup> August 2022) Internship in "Dietetics" Division of Medical Operations Department at Kingsway Hospitals (A Unit of SPANV Medisearch Lifesciences Pvt.Ltd.)

During the period of her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.

For SPANV Medisearch Lifesciences Pvt.Ltd

  
 Dr. Amol Hedao  
 Chief Medical Services  
**AMOL HEDAHO**  
 M.D.S.  
 Chief of Medical Services  
 Kingsway Hospital  
 (A Unit of SPANV Medisearch Lifesciences Pvt. Ltd.)  
 Nagpur



SPANV Medisearch Lifesciences Pvt. Ltd.  
 Plot No. 10, Block B, Industrial Park, Nagpur - 441101, Maharashtra, India  
 Phone: +91 20 26250001 | Email: info@spanvhospitals.com  
 Website: www.spanvhospitals.com | www.kingswayhospitals.com

  
 Head, Department of Home Science  
 Dharampeth M.P. Deo Memorial  
 Science College, Nagpur



## CERTIFICATE

This is to certify that report submitted by Miss Sakshi S. Nemade student of B.Sc Home Science of the Dharampeth M.P. Deo Memorial Science College, Nagpur has completed the six Weeks training at Kingsway Hospitals, Nagpur during the period of 1<sup>st</sup> July 2022 to 16<sup>th</sup> August 2022.  
The assistance and help received during the training is acknowledged.

HR  
Kingsway Hospitals,  
Nagpur

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur





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**National  
Cancer Institute™**

9<sup>th</sup> September, 2022

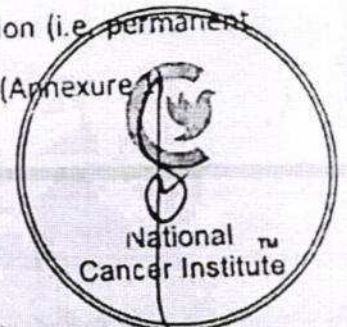
MS. RANI RAUT  
PLOT NO. 501, NEAR BUS STOP,  
GODHANI (RAILWAY),  
NAGPUR - 441111

OFFER OF TERM EMPLOYMENT AS JUNIOR DIETICIAN.

Dear Ms. Rani,

1. Greetings from the Dr. Aabaji Thatte Seva Aur Anusandhan Sanstha's National Cancer Institute, (NCI) Nagpur.
2. With reference to your application and subsequent selection process, we are pleased to offer you a term of temporary appointment, for a fixed period of 1 year from the date of your joining which will automatically come to an end unless mutually renewed in writing. You will be placed in grade M-07. This appointment does not entitle you to claim regular employment with the Institute.
3. Your cost to company will be Rs. 1,80,000/- (Rs. One Lac Eighty Thousand Only) per annum. There would be no increase in the CTC during the period. Other benefits shall include free meal while on duty and transport on designated route (Staff Bus) in addition to CTC.
4. You are required to give one month notice for terminating the appointment.
5. You will act and behave in a manner which is positive to the interest of the Institute. You will not disclose any confidential information of hospital obtained by you during your term or any time thereafter.
6. You will not be entitled to any leave or benefits of regular employee except weekly off and public holidays.
7. Attached you will find various documents that are required, if you accept the offer.
  - a) Associate Profile: It is a summary of your background information (i.e. permanent address, emergency contacts, previous employment history etc). (Annexure 1)

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- b) Pre Medical Checklist: It is a declaration of your medical history which is not required to be attested by a medical officer. (Annexure 2)
- c) Please send the following in addition to the above:-
- Scanned copy of your education / work certificates.
  - Colour scanned copy of your Identity (AADHAR Card/ PAN Card /Voter Card/Passport/Driving License).
  - Colour scanned copy of your passport sized photograph (please ensure it has white background). We also require 06 pieces of your passport sized photographs which can be submitted to Human Resource on arrival.
8. It is important that we receive all these documents by 8<sup>th</sup> September, 2022.
9. You are expected to report on or before 8<sup>th</sup> September, 2022 at National Cancer Institute, Khasara No.25, P H No.42, Outer Hingna Ring Road, Mouza- Jamtha, Nagpur at 10.00 AM, failing which this offer stands withdrawn and cancelled without any further intimation.
10. On the date of joining you will report to Dr. Prakash Kakani, Medical Superintendent (Clinical) and your joining formalities will be completed by HR Department. You are expected to bring documents related to proof of birth, education, as per the list in Annexure -1 attached.
11. Please sign on the duplicate copy of this appointment letter as a token of acceptance and return the same to us.
12. All actions arising out of this appointment or relating thereto are subject to the jurisdiction of the court in Nagpur.
13. Congratulations on your appointment and I look forward to welcoming you as part of the National Cancer Institute, Nagpur. Should you require any more information on your appointment, please feel free to contact HR.

For.

National Cancer Institute

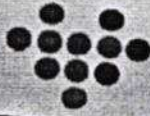
(Shailesh Joglekar)  
General Secretary & CEO



(Dr. Anand Pathak)  
Medical Director

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**VIVEKA**  
HOSPITALS  
HEALTH FIRST

VHPL/HR/2022/LO/12

Ms. Divya P. Chavhan  
Plot No.19, Ahilya Nagar,  
Jaitala Road  
NAGPUR

June 20, 2022

Ref: Your application dated 20.06.2022

Madam,

With reference to your application dated 20.06.2022 and discussion we had we hereby give our permission to work in our hospital as INTERN. This permission is subject to following terms and conditions :-

1. It is made to understand that you are rendering yourself for said service for your academic uplift on purely voluntary basis. Remuneration / Stipend of any kind is not permissible.
2. You will have to make your own travel arrangements at your own costs.
3. You will report to Ms. Neelam Lokhande, Dietician from 09.00 am to 5.00 pm on all working days.
4. This permission is from 20.06.2022 to 19.08.2022.
5. You will not be treated as an employee of this hospital.
6. You cannot retain or carry with you any kind of hospital's literary works, documentations, formats, symbols, images, names, designs used by hospital including photographs of VHPL. Please note that such a step will be treated as a transgression.
7. This permission can be withdrawn at any given time without specifying any reasons.
8. You will be bound to comply with rules and regulations of the hospital to prevent any shortcoming to hospital working.
9. If you prepare any dissertation / project report, the same have to be submitted to the Management of this hospital and on their approval only you can submit the same to your college. You will maintain secrecy of report and its contents. You will not reproduce the contents in any other forum without our written permission.
10. During the course of your Internship or after words if you contact any hospital acquired infection we will not be responsible for the same and you have to indemnify the management against any claim.

If the above terms and conditions are acceptable to you kindly sign the duplicate copy of this order as a token of your acceptance.

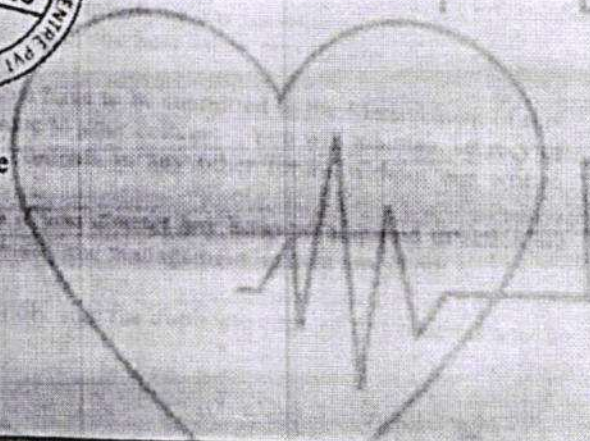
Thanking you with best wishes,

For Viveka Super Speciality Hospital

Jayant Deshpade  
C.E.O



Copy to : The Board, VHPL. / Ms. Neelam Lokhande

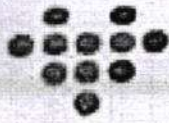


**VIVEKA SUPER SPECIALITY HOSPITAL & RESEARCH CENTRE PRIVATE LIMITED**

Plot No. 1A, Naik Layout, Subhash Nagar- Nagpur [M.S.] - 440022 | www.vivekahospitals.com | Email : info@vivekahospitals.in  
For Appointment : Please call: 07447441468, 07447441469, 0742 2222 500

Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur





VH/HR/2022/12

August 23, 2022

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Sujata Dillip Pandey is a student of B.Sc (Home Science) final year Dharampeth M.P. Deo Memorial Science College, Nagpur has undergone Internship with effect from 20.06.2022 to 23.08.2022 in our hospital.

## TO WHOMSOEVER IT MAY CONCERN

She has successfully completed the Internship and we wish her all the best for future endeavors.

Mr. Mithun Punekar  
Assistant Manager-HR



Head Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur



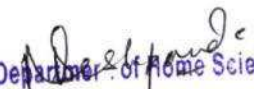
National Cancer Institute

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Rani Raut has worked as an intern in Dietitian Department from 01-07-2022 to 01-09-2022.

During the period of her internship program with us she had been exposed to different processes and was found punctual, hardworking and inquisitive. We wish her every success in her life and career.

From,  
National Cancer Institute, Nagpur  
Dr.Anand Pathak  
(Medical Director)  
Date: 21/9/2022.  
Medical Director  
Dr.Anand Pathak

  
Head, Department of Home Science  
Dharampeth M.P. Deo Memorial  
Science College, Nagpur





**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR**  
**INTERNAL QUALITY ASSURANCE CELL (IQAC)**

**Activity Report**

**Date:** 07/05/2022

**Name of Organizing Department or Committee:** Microbiology

**Name of the activity:** Internship program

**Suggested CRITERION point if any:** Criterion V

**Date of Activity:** 2<sup>nd</sup> May 2022

**Place of Activity:** VNIT Department of Chemical Engineering

**Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:** Students of Microbiology

**Title of the Activity:** An Internship

**Number of Participants:** 07

**Name of the Teacher In-charge / Convener:** Dr. V. R. Kathoke

**Names of other Committee Members / Staff:** Dr. A. S. Kulkarni

**OUTCOME of the Activity with respect to mission vision of the institute and or academics:**

- 1.The students learn to work in the National Institutional Research Laboratory.
- 2.The students learn various techniques used for handling microorganisms.
- 3.They learn and experienced about Safety rules and regulations while working in laboratory.
- 4.It helps to expand their vision and interest for research activity in future endeavours.

**Activity with newspaper coverage any:**

**Activity data save in PC of:** Dr. V. R. Kathoke

**Link for DVV-**

[https://docs.google.com/forms/d/118EMt8qzvODljV4F\\_7Wt-jgmw7p8pOxHAib6BTnt9vU/edit](https://docs.google.com/forms/d/118EMt8qzvODljV4F_7Wt-jgmw7p8pOxHAib6BTnt9vU/edit)

**Spread sheet link-**

<https://docs.google.com/spreadsheets/d/1aRK2P1FO0unBLQPxPzU556FP221wv5Lm2uenN16uFE/edit?resourcekey#gid=1067605634>



**Prof. Pitambar Humane**

**IQAC Coordinator**

**CO ORDINATOR**

**INTERNAL QUALITY ASSURANCE CELL**  
**DHARAMPETH, M. P. DEO MEMORIAL &**  
**SCIENCE COLLEGE, NAGPUR**

**Dr. V. R. Kathoke**

**Name & Signature of Teacher In-charge**

**Dr. Akhilesh Peshwe**

**Principal**

**Principal**  
**Dharampeth M.P. Deo Memorial**  
**Science College, Nagpur.**



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान,  
नागपूर ४४००१० (भारत)

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

PHONE

0712-2801563 (Cabin)

FAX

091 - 0712 - 2223230, 2223969

E-MAIL

sam@che.vnit.ac.in

**Dr. Sachin Mandavgane**

Associate Professor

Department of Chemical Engineering

To,

20<sup>th</sup> April 2022

The Principal,

M.P Deo Memorial Dharampeth Science College,

Nagpur

**Subject** – Call for summer internship program at Merino Innovation Centre, VNIT  
Nagpur

Sir,

We are conducting summer internship program at Merino Innovation Centre, VNIT Nagpur on "Isolation of beneficial microorganisms from soil samples". We need seven (07) students from BSc. with Microbiology for this internship program. The students should be enthusiastic and sincere in their work. We also request coordination and cooperation from the concerned teachers of your college. We would carry out an interview at Dharampeth Science College on 21<sup>st</sup> April 2022 and a lab visit at VNIT on 25<sup>th</sup> April 2022 for screening purpose.

Kindly grant us permission for conducting the screening process.

**Dr. Sachin Mandavgane**

**Coordinator, Merino Innovation Centre &**

**Head, Department of Chemical Engineering**

**Head**  
VNIT Nagpur Deptt. of Chemical Engineering  
V.N.I.T., Nagpur-440 010





# Promotion of Research and Internship 21-22

Dharampeth M. P. Deo Memorial Science College, Nagpur  
Department of Microbiology

\* Required

1. Name of the student \*

---

2. Class \*

*Mark only one oval.*

Sem III

Sem IV

SEM V

SemVI

3. Batch \*

*Mark only one oval.*

CBM

CZM

4. Email \*

---



5. Mobile Number \*

---

6. Date of Joining Internship \*

---

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Google Forms



## DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE

Department of Microbiology

Internship program at VNIT Department of Chemical Engineering

DVV of the Intern Students-Session 2021-2022

Timestamp	Name of the student	Class	Batch	Email	Mobile Number	Date of Joining Internship	Signature
7/2/2022 20:25:17	Nandini Suresh Hadge	Sem IV	CZM	nandinihadge17@gmail.com	9370301679	2/05/2022	<i>Nadgi</i>
7/2/2022 21:44:35	Manish Sudhakar Gade	SemVI	CZM	manishgade79@gmail.com	9370329857	02/05/2022	<i>Manish Gade</i>
7/3/2022 1:26:38	Shruti M Pawar	SEM IV	CZM	shrutipawar0001@gmail.com	9527988707	1 may 2022	<i>Smpawar</i>
7/4/2022 12:07:02	Anushri Shrikant Wele	Sem IV	CBM	anushriwele2001@gmail.com	8530778433	2 MAY 2022	<i>Anushri Wele</i>
7/4/2022 18:11:52	Tanmay Yadav Choudhari	Sem IV	CZM	tchoudhari8600@gmail.com	8600102341	01-July-2022	<i>Tanmay</i>
7/8/2022 13:41:15	Prachi Manoharji Itankar	SemVI	CBM	itankarprachi@gmail.com	7219741207	26/04/2022	<i>Prachi</i>
7/19/2022 23:13:47	Aanchal Yadav	SemVI	CBM	aanchalyadav448@gmail.com	8605598634	01/05/2022	<i>Aanchal</i>

*V.R.Kathoke*  
Dr. V.R.Kathoke





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान,  
नागपूर ४४००१० (भारत)  
Visvesvaraya National Institute  
of Technology, Nagpur - 440 010

**Dr. Sachin Mandavgane**  
Associate Professor & Head  
Department of Chemical Engineering

☎ : 0712-2801563  
☎ : 98232 46329  
✉ : sam@che.vnit.ac.in, head@che.vnit.ac  
✉ : mandavgane@gmail.com  
🌐 : vnit.ac.in/chemical/

**To whom so ever it may concern**

This is to certify that **Tanmay Yadav Chaudhari**, second year student of B.Sc. of Dharampeth M. P. Deo Memorial Science College, Nagpur, worked for his summer internship from **2<sup>nd</sup> May 2022 to 30<sup>th</sup> June 2022** in my lab under my supervision. The title of the project was **“Isolation of Beneficial Microorganism from soil samples”**.

I found Tanmay is hard working, sincere, and diligent. He completed the work assigned to him on time. He has the ability to work in a team and present work neatly.

I wish him all the best in his future endeavours.

Sachin Mandavgane  
**Head**  
Deptt. of Chemical Engineering  
V.N.I.T., Nagpur-440 010



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान,  
नागपूर ४४००१० (भारत)  
Visvesvaraya National Institute  
of Technology, Nagpur - 440 010

**Dr. Sachin Mandavgane**  
Associate Professor & Head  
Department of Chemical Engineering

☎ : 0712-2801563  
☎ : 98232 46329  
✉ : sam@che.vnit.ac.in, head@che.vnit.ac  
✉ : mandavgane@gmail.com  
🌐 : vnit.ac.in/chemical/

**To whom so ever it may concern**

This is to certify that **Shruti M Pawar**, second year student of B.Sc. of Dharampeth M. P. Deo Memorial Science College, Nagpur, worked for her summer internship from **2<sup>nd</sup> May 2022 to 30<sup>th</sup> June 2022** in my lab under my supervision. The title of the project was "**Isolation of Beneficial Microorganism from soil samples**".

I found Shruti is hard working, sincere, and diligent. She completed the work assigned to her on time. She has the ability to work in a team and present work neatly.

I wish her all the best in her future endeavours.

Sachin Mandavgane  
**Head**  
Dept. of Chemical Engineering  
V.N.I.T., Nagpur-440 010





विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान,  
नागपूर ४४००१० (भारत)

Visvesvaraya National Institute  
of Technology, Nagpur - 440 010

**Dr. Sachin Mandavgane**  
Associate Professor & Head  
Department of Chemical Engineering

☎ : 0712-2801563

☎ : 98232 46329

✉ : sam@che.vnit.ac.in, head@che.vnit.ac

✉ : mandavgane@gmail.com

🌐 : vnit.ac.in/chemical/

**To whom so ever it may concern**

This is to certify that **Manish Sudhakar Gade**, second year student of B.Sc. of Dharampeth M. P. Deo Memorial Science College, Nagpur, worked for his summer internship from **2<sup>nd</sup> May 2022 to 30<sup>th</sup> June 2022** in my lab under my supervision. The title of the project was "**Isolation of Beneficial Microorganism from soil samples**".

I found Manish is hard working, sincere, and diligent. He completed the work assigned to him on time. He has the ability to work in a team and present work neatly.

I wish him all the best in his future endeavours.

Sachin Mandavgane

**Head**

Deptt. of Chemical Engineering  
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**Dr. Sachin Mandavgane**  
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**To whom so ever it may concern**

This is to certify that **Nandini Suresh Hadge**, second year student of B.Sc. of Dharampeth M. P. Deo Memorial Science College, Nagpur, worked for her summer internship from **2<sup>nd</sup> May 2022 to 30<sup>th</sup> June 2022** in my lab under my supervision. The title of the project was **“Isolation of Beneficial Microorganism from soil samples”**.

I found Nandini is hard working, sincere, and diligent. She completed the work assigned to her on time. She has the ability to work in a team and present work neatly.

I wish her all the best in her future endeavours.

Sachin Mandavgane

**Head**

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**To whom so ever it may concern**

This is to certify that **Anushri Shrikant Wele**, second year student of B.Sc. of Dharampeth M. P. Deo Memorial Science College, Nagpur, worked for her summer internship from **2<sup>nd</sup> May 2022** to **30<sup>th</sup> June 2022** in my lab under my supervision. The title of the project was **“Isolation of Beneficial Microorganism from soil samples”**.

I found Anushri is hard working, sincere, and diligent. She completed the work assigned to her on time. She has the ability to work in a team and present work neatly.

I wish her all the best in her future endeavours.

Sachin Mandavgane  
**Head**  
Deptt. of Chemical Engineering  
V.N.I.T., Nagpur-440 010

## **Objectives of Internship Program-**

**The primary objective of providing Internship program is to-**

1. Encourage students to expand their knowledge & education beyond classroom experience.
2. The opportunity to observe & apply theory & technique to actual situations, beginning the transition from the role of student to that of professional,
3. Practical field experience on which to build their professional careers since experience is usually prerequisite to the qualification for a paid position,
4. Further professional preparation for the intern on the job, under the direction of qualified personnel,
5. Continuing evaluation of the intern's growing abilities and needs, and opportunity to clarify career goals.



## **Report-**

The following students were selected after primary screening at the college level & the final screening was conducted at VNIT which was based on personal interview & interaction with selected students.

The final list of selected students were-

Anushree Wele, Nandini Hadge, Manish Gade, Shruti Pawar, Tanmay Chaudhari.

These five students of Microbiology selected for summer internship program at VNIT under the project "Isolation of Beneficial Microorganisms from Soil Samples", began on 2nd May 2022.

The place of internship is at Department of Chemical Engineering under the guidance of Head Dr. Sachin Mandavgane and Jr Research Team Dr. Ipsita Chakravarty, Monika Singh, Yogesh Ninawe.

The students were taught to perform isolation of various microorganisms (bacteria and Fungi) from various samples of soil by performing serial dilution method. They also learn to prepare medium for bacterial growth, and sterilization of medium.

The students were taught basic isolation techniques & were given hands on experience on some advanced instruments. Along with the basic techniques they learnt about advanced techniques too, which helped to enhance their skills & make them job ready for future.

## **Outcome-**

1. The students learn to work in the National Institutional Research Laboratory.

2. The students learn various techniques used for handling microorganisms.
3. They learn and experienced about Safety rules and regulations while working in laboratory.
4. It helps to expand their vision and interest for research activity in future endeavors.

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