

IMPACT OF MICROPLASTICS ON WATER BIODIVERSITY

SVP-2120

Summer Internship Project under SRI-VIPRA

Sri Venkateswara College, University of Delhi

Project Mentors:

- 1. Dr. Pamil Tayal (Department of Botany)**
- 2. Dr. Tabassum Afshan (Department of Botany)**

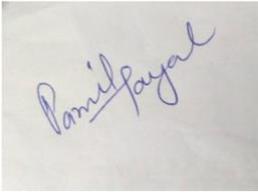
Students involved:

1. Anshdha Nandra (B.Sc. Life Science)
2. Yashika Mago (B.Sc. Life Science)
3. Yashita Sharma (B.Sc. Life Science)
4. Divneet Singh (B.Sc. Life Science)
5. Mehak Agarwal (B. Sc. H Botany)
6. Mansi Rao (B. Sc. H Botany)
7. Nipun Verma (B. Sc. H Botany)

Certificate

This is to certify that the aforementioned students from Sri Venkateswara College have participated in the summer project entitled “ Impact of Microplastics on Water Biodiversity “. The participants have carried out the research project work under our guidance and supervision from July 1, 2021 to August 20, 2021. The work carried out is original and carried out in an online mode.

Dr Pamil Tayal
Name of Mentor



Signature of Mentor

Dr Tabassum Afshan
Name of Mentor



Signature of Mentor

SRI VENKATESWARA INTERNSHIP PROGRAM
FOR RESEARCH IN ACADEMICS

(SRI-VIPRA)

Project Report - 2021

“Effect of abiotic factors on plant growth and development”



IQAC

**Sri Venkateswara
College**

University of Delhi

Dhaura Kuan

New Delhi - 110021

SRI-VIPRA PROJECT 2021

Project Code: SVP-2121

Title - Effect of abiotic factors on plant growth and development

<p>Name of Mentor - Dr. Neeti Mehla Department - Botany Designation - Assistant Professor</p>	 A portrait of Dr. Neeti Mehla, a woman with dark hair pulled back, wearing a blue and white saree, standing outdoors with greenery in the background.
<p>Name of Mentor - Dr. Aditi Kothari-Chhajer Department - Botany Designation - Assistant Professor</p>	 A portrait of Dr. Aditi Kothari-Chhajer, a woman with long dark hair, smiling, wearing a dark top.

List of students under the SRIVIPRA Project

S. No.	Name	Course	Seed	Photo
1.	Rhythm	B.Sc. (H) Botany (3 rd Year)	<i>Vigna radiata</i>	
2.	Sukeerti	B.Sc. (H) Botany (3 rd Year)	<i>Vigna radiata</i>	
3.	Priya Basil	B.Sc. (P) Life Sciences (2 nd Year)	<i>Vigna radiata</i>	

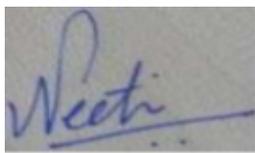
4.	Kabeer Ghai	B.Sc. (P) Life Sciences (2 nd Year)	<i>Abelmoschus esculentus</i>	
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5.	Shruti Bansal	B.Sc. (P) Life Sciences (2 nd Year)	<i>Abelmoschus esculentus</i>	
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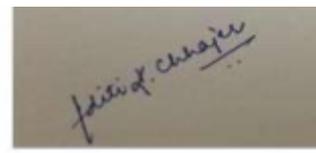
6.	Lakshita Sati	B.Sc. (H) Botany (3 rd year)	<i>Cicer arietinum</i>	
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7.	Prateek Kumar Nainavat	B.Sc. (H) Botany (2 nd Year)	<i>Triticum aestivum</i>	
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8.	Devanshi Paliwal	B.Sc. (P) Life Sciences (2 nd Year)	<i>Triticum aestivum</i>	
9.	Avantika	B.Sc. (H) Biological Science (2 nd Year)	<i>Vigna aconitifolia</i>	



Signature of Mentor
(Dr. Neeti Mehla)



Signature of Mentor
(Dr. Aditi Kothari-Chhajer)