



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

**Sri Venkateswara College**

(University of Delhi)

NAAC Grade A+

**SRI VENKATESWARA COLLEGE  
(UNIVERSITY OF DELHI)**

**EVENT REPORT**

<b>Title of the Event:</b>	<b>Educational Visit to Shriram Institute for Industrial Research (SRI), University Road, Delhi</b>
<b>Date</b>	<b>November 20, 2025</b>
<b>Department</b>	<b>Zoology</b>
<b>Committee/Society</b>	<b>-</b>
<b>Coordinators'</b>	<b>Dr. Anjali S. Nawani Dr. P. Jayaraj Prof. Sharda Parisha</b>
<b>Time</b>	<b>10:00 Am To 2:00 Pm</b>
<b>Venue</b>	<b>Shriram Institute of Industrial Research, Delhi</b>
<b>Number Of Participants</b>	<b>21</b>
<b>Nature Of The Event</b>	<b>Outdoor</b>
<b>Financial Support/Assistance (If Any):</b>	<b>Nil</b>



**Brief Information About the Activity**

<b>Objectives</b>	<ul style="list-style-type: none"><li>✓ To understand the lab set-up and instrumentation to assess various parameters of water quality.</li><li>✓ To learn the cutting-edge research in this subject area and bridge the industry-academia gap.</li></ul>
<b>Methodology</b>	Visit to Shriram Institute of Industrial Research situated at University Road, Delhi.
<b>Speakers with Affiliation Details (If Any)</b>	Dr. Jagdish Kumar, Senior Scientist at Shriram Institute of Industrial Research
<b>Outcomes</b>	<ul style="list-style-type: none"><li>✓ Students understood the interconnectedness of infrastructure, regulation, and public health in water quality management.</li><li>✓ Students also learned the advanced laboratory set-ups to assess the various parameters of water quality.</li></ul>

**Proofs & Documents Attached** (Tick mark the proofs attached):

1 Notice & Letters ✓	2 Number of Participants & Name of participants ✓	3 Video clip	4 Photos ✓	5 Feedback Form & analysis
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites ✓	9 Event report Attested by Event Coordinator & IQAC Coordinator ✓	10 Any other document

<b>IQAC Document No:</b>	IQAC/SVC/2025-2026/Zoo/01
<b>Departmental file no:</b>	Zoology/2025-26/01
<b>Criterion No:</b>	I and III
<b>IQAC file No:</b>	SVC/2025-26

<b>Name Of Teacher &amp; Signature</b>	<b>Name of the Department Incharge &amp; Signature</b>	<b>IQAC Coordinator (Seal &amp; Signature)</b>
Dr. Anjali S. Nawani 	Dr. P. Jayaraj 	

**For Reference**

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices

Criterion IV	Learning Resources and Infrastructure			
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## **EDUCATIONAL VISIT REPORT: SHRIRAM INSTITUTE OF INDUSTRIAL RESEARCH**

### **INTRODUCTION**

The visit was organized to gain essential practical exposure and a deeper, more relatable understanding of the scientific and technological efforts related to water quality, sanitation, and the management of water-borne diseases. The speaker of the session held at SRI highlighted the critical intersection between public health, environmental sustainability, and effective water governance, emphasizing the global targets set by the Sustainable Development Goals (SDGs). The core of the academic discussion centered on ensuring water quality, controlling pollution, establishing robust sanitation infrastructure, and mitigating the public health risks associated with inadequate sanitation practices.

#### **Following topics were discussed during the presentation in detail:**

1. Global Context and the Imperative for Sanitation
2. Water Quality, Pollution Sources, and Criteria
3. The 'F' Diagram and Public Health Protection
4. Onsite Sewage Management Systems (OSMS) in India

### **Conclusion and Academic Reflection**

The academic visit concluded with a strong realization of the interconnectedness of infrastructure, regulation, and public health—a truly integrated approach. The core concepts emphasized the need for:

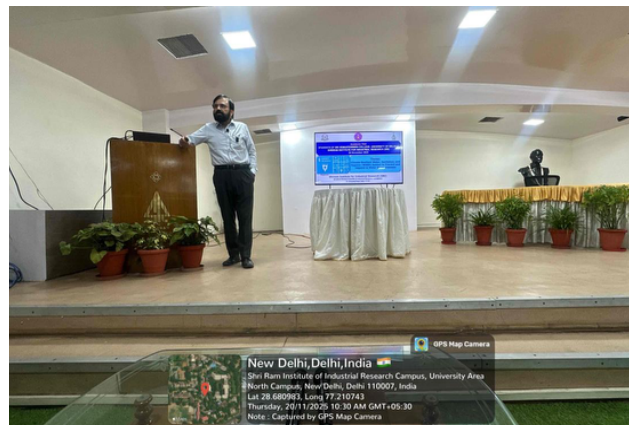
1. Investment in Infrastructure: Developing robust OSMS and centralized wastewater treatment.
2. Regulation and Monitoring: Adhering to strict water quality criteria (Class A, B, C, etc.) and pollution control standards.
3. Public Health Education: Emphasizing hygiene and the elimination of faecal-oral transmission pathways, as depicted in the 'F' Diagram.

Beyond the informative lecture, the opportunity to tour specialized facilities—including the Water & Wastewater, Microbiology, and Molecular Biology laboratories—was particularly enlightening. Seeing the advanced laboratory instruments in action and receiving interactive explanations from the respected faculty and experts significantly enhanced practical understanding of students. Their demonstration of scientific testing procedures made the theoretical subject matter more tangible and cemented understanding of analytical methods for public health and environmental safety. This academic exposure has significantly enriched learning experience of students enrolled in the GE course.

## Glimpse of visit to SRI



**Dr. Vivek Narayan Singh, HOD, SRI presenting an introductory note about the institution and its MOU with Sri Venkateswara College.**



**Dr. Jagdish, Senior scientist from SRI, Delhi, delivering a lecture on WASH guidelines and importance of water management.**



**Dr. Shifa Choudhary, SRI explaining about various instruments for assessment microbiobiological contaminants in water.**



**Dr. Arti Garg from SRI, explaining about instruments and their use in water quality assessment.**





**Dr, Vivek Narayan Singh, HOD, SRI; Dr. Jagdish Kumar, Senior Scientist SRI; Dr. Gaurav, Technical Assistant, SRI; Dr. Anjali S. Nawani, Assistant Professor SVC; Dr. Sukh Sandan, Assistant professor, SVC and Students enrolled for GE-Zoology at SVC.**



**Dr, Mukul Das, Director, SRI, Mr. Pushkar, P.A. to Director, Dr, Vivek Narayan Singh, HOD, SRI; Dr. Jagdish Kumar, Senior Scientist SRI; Dr. Gaurav, Technical Assistant, SRI; Dr. Anjali S. Nawani, Assistant Professor SVC; Dr. Sukh Sandan, Assistant professor, SVC and Students enrolled for GE-Zoology at SVC.**



POSTER



Awareness Program  
on  
***Climate-Resilient Water, Sanitation, and  
Hygiene (WASH) System***  
to  
***Prevent Water Borne Diseases***

Dr. Jagdish kumar : Speaker

November 20, 2025

Time: 10:00 AM – 12:00PM

Convenor

Dr. Anjali S Nawani, SVC

Dr. Sukh Sandan, SVC

Co-ordinators

Dr. Vivek Narayan Singh ,(HOD) SRI

Prof. Sharda Parisha, SVC

Dr. P. Jayaraj, SVC

Patron

Dr. Mukul Das, director SRI

Prof. Vajala Ravi, Principal, SVC





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Request to Permit the  
Educational Visit of Sem III  
Students enrolled in  
Zoology Ge-Paper Water borne  
disease (Zoology Dept.).

This is a mandatory  
exercise as mentioned  
in their syllabus.

(Please note: Same is  
communicated  
via e-mail  
as well)

### PERMISSION FOR ORGANIZATION OF EVENTS

- NOTE: 1. Please ensure a pre booking of the venue before getting the permission letter signed.  
2. A copy of this duly filled form signed by the TIC/ Convener, IQAC Coordinator and Principal shall be submitted to ICT and/or Caretaker for necessary action.  
3. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.

### EVENT DETAILS

1. Name of the Department/Society/Association: ZOOLOGY DEPARTMENT
2. Name of the TIC and/or Convener: Prof./Dr./Mr./Ms. Anjali S. Nawani
3. Proposed Title of the Event: Awareness Program on Climate-Resilient  
Water, Sanitation and Hygiene (WASH)  
System to Prevent Water Borne Disease
4. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community  
outreach/ Skill enhancement/others (Please specify) Educational Visit to  
'SHRIRAM Institute for Industrial Research'
5. Participants: Student-centric /Faculty/ Other stakeholders (Please specify) Student Centric
6. Event Type: Offline/Online/Hybrid; Indoor/Outdoor Indoor
7. Collaborating Agency /Organization (If any): SHRIRAM INSTITUTE for INDUSTRIAL  
RESEARCH
8. Tentative List of Speakers with affiliations: Dr. Vivek Narayan Singh  
(HOD, EPD)  
Dr. Jagdish Kumar  
Senior Scientist, EPD
9. Date & Time (from – to): 2:00 P.M. – 4:30 P.M. Date? 20/11/2025
10. Financial Assistance/ Funding received (if any) (Please specify amount): NA
11. Proposed Budget (please attach details in a separate enclosure): NA



12. Faculty responsible for Geo Tagged Pictures ..... Dr. Anjali S. Nawani
13. Faculty responsible for Event Report ..... Dr. Anjali S. Nawani
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) NA
15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance) NA
16. Venue requirement (Seminar hall/ Ground/others) ..... NA

✓  
TIC/Convenor

Date:

Dr. Anjali S. Nawani

14.11.2025

Anjali S. Nawani  
14.11.2025

For official purpose

Comments (If any)

Criteria 1, 5

IQAC 347

Vaibhava

IQAC Coordinator

Date: 18/11/2025

Principal

Principal

Date:



## **Shriram Institute for Industrial Research**

(A Unit of Shriram Scientific and Industrial Research Foundation)

19, University Road, Delhi - 110 007

### **AGENDA**

**Academic Visit of Sri Venkateswara College College, University of Delhi to  
Shriram Institute for Industrial Research, Delhi**

### **Programme Schedule**

**Date : November 20, 2025**

**Time : 10:00 AM – 02:00 PM**

**Venue : SRI**

Time	Activity		Responsibility
10:00 am-10:15 am	Arrival of Students and Tea		-
10:15 am to 11:00 am	Welcome Address		<u>Dr Vivek</u> Narayan Singh, HOD, EPD
11:00 am to 11:45 am	Lecture on “ <b>Water, Sanitation &amp; Hygiene (WASH) including Management of Water Borne Diseases</b> ”		Dr. Jagdish Kumar, Senior Scientist, EPD
11:45 am to 2:00 pm	Laboratory Visit	Water & Wastewater	<u>Dr Aarti</u> Garg
		Microbiology	<u>Dr Dushyant</u> Singh
		Molecular Biology	<u>Dr Shifa</u> Chaudhary

**Compere: Mr. Gaurav**



Student List for academic visit to SRI

	Student's Name	Roll Number	Exam. Roll Number	Course Name	Phone No.	Email Id
1	YASH VARDHAN YADAV	224044	24079511041	B. A. (Hons.) English Semester III	+91 80770 42918	
2	NISHANT PRAKASH	424031	24079529021	B. A. (Hons.) Sanskrit Semester III	+91 84099 36696	nishantprakash497@gmail.com
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4	JOSEPH SOIGOUSIAM GANGTE	1024138	24079504095	B. Com (Hons.) Semester III	6901311522	josephgangt8@gmail.com
5	DEEPLIKA RAY	1324007	24079555015	B. Sc. (Hons.) Biological Science Semester III	7897894354	deeplikaraydiya@gmail.com
6	ASHMEET KAUR	1324008	24079555024	B. Sc. (Hons.) Biological Science Semester III	+91 70655 20054	
8	AVINASH	1324019	24079555027	B. Sc. (Hons.) Biological Science Semester III	7701822998	rohan2003avi@gmail.com
9	Unnati Jaiswal	1324030	24079555010	B. Sc. (Hons.) Biological Science	9119947418	unnatijaiswal090@gmail.com

Signatures

*Nishant*

*Aparna Shree*

*Deepika Ray*

*Avinash*

*Unnati*

				Semester III		
10	Atreyee Bagchi	1324039	24079555046	B. Sc. (Hons.) Biological Science Semester III	9205166044	atreyee2006@gmail.com
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14	Hrishita Deori	1324066	24079555027	B. Sc. (Hons.) Biological Science Semester III	+91 84869 89823	
15	JIYA CHAND	1424006	24079556002	B. Sc. (Hons.) Botany Semester III	8791361509	jiyachand79@gmail.com
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17	KASHISH MEHER	1424016	24079556013	B. Sc. (Hons.) Botany Semester III	6370881079	kashishmeher2808@gmail.com
18	NAMRATA KUMARI	1424019	24079556016	B. Sc. (Hons.) Botany Semester III	7669389721	namrataaa75@gmail.com

*Shivam*

*Charvi*

*Uman*

*Hrishi*

*Jiya*

*Shreya Yadav*

*Kash*

*Namrata*



19	HIMANGSHU MEDHI	1424021	24079556027	B. Sc. (Hons.) Botany Semester III	8453608440	himangshumedhi60@gmail.com	<i>Himangshu</i>
20	DIVYA .	1424025	24079556015	B. Sc. (Hons.) Botany Semester III	9654208561	simply.divyaa59@gmail.com	<i>Divya</i>
21	AASHI ANAND	1424036	24079556012	B.Sc.(Hons.) Botany Semester III	6207649769	Aashianand083@gmail.com	<i>Aashi Anand</i>
22	GUNJAN VERMA	1424041	24079556028	B. Sc. (Hons.) Botany Semester III	9958371419	chandrarajat15@gmail.com	<i>Gunjan</i>
23	KASHISH	1424049	24079556034	B. Sc. (Hons.) Botany Semester III	7827057297	kashishvarshney1890@gmail.com	<i>Kashish</i>
24	HARSH DHENWAL	1524079	24079557076	B. Sc. (Hons.) Chemistry Semester III	9250465806	dhenwalharsh645@gmail.com	
25	DIVITA GUPTA	1024125	24079504111	B.Com( Hons) Semester III	9888700775	divitagup01@gmail.com	<i>Divita</i>
26	RANVEER BHATI	524027		ba (honours) economics sem III	9760800727	bhatiranveer2506@gmail.com	
	Faculty						
	Dr. Anjali S. Nawani			Zoology Department	9911945806	anjalisn@svc.ac.in	<i>Anjali S. Nawani</i>
	Dr. Sukrat Sinha			Zoology Department	9919053258	sukrat@svc.ac.in	

27.	Ritika	1324009	24079555004	BSc. Biological Sciences (H)	7011736181	dpsaty.04.04@gmail.com	<i>Ritika</i>
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28. Riddhima 0124037 24079501057 B-A Program 6306172101 riddhimassivastana91@gmail.com *Prof.*





శ్రీ వేంకటేశ్వర కళాశాల  
श्री वेंकटेश्वर महाविद्यालय  
**Sri Venkateswara College**

(दिल्ली विश्वविद्यालय) (University of Delhi)

NAAC A<sup>+</sup> Accredited

Benito Juarez Road, Dhoola Kuan, New Delhi-110021

Ph. : 011-24112196, 24118590

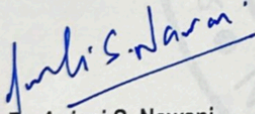
principal@svc.ac.in

**FEEDBACK LETTER**

We, the students of Sri Venkateswara College, University of Delhi, would like to express our sincere gratitude for the valuable opportunity to visit the Shriram Institute of Industrial Research, Delhi under the aegis of SVC – SRI MOU. This MOU provides opportunity to students and Faculty of SVC to learn about cutting edge research and bridge the industry- academia divide. We gained practical exposure and deeper understanding related to water quality, sanitation, and the management of water borne diseases through this visit.

During our visit, the respected faculty members and laboratory experts of the institute guided us through various specialised laboratories such as Water & Wastewater, Microbiology, and Molecular Biology. They demonstrated important laboratory instruments, explained scientific testing procedures, and provided us with insightful knowledge about analytical methods used for public health and environmental safety. Their support and interactive explanations made the subject more relatable and enhanced our practical understanding beyond classroom learning.

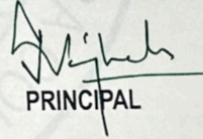
We also had the privilege of attending an informative lecture at the institute, which broadened our awareness about the challenges of water borne diseases and the significance of scientific monitoring for community well-being. The hospitality and smooth coordination by the organising team made the entire experience comfortable and well-organised.



Dr. Anjani S. Nawani

Assistant Professor

Deptt. Of Zoology

  
PRINCIPAL





Tirumala Tirupati Devasthanams

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**Sri Venkateswara College**

(University of Delhi)

NAAC Grade A+

समापन प्रमाण पत्र  
**COMPLETION CERTIFICATE**

यह प्रमाणित किया जाता है कि प्राणीशास्त्र के "जलजनित रोग: समझ और क्रियाविधियाँ" शीर्षक वाले GE पेपर के एक भाग के रूप में, श्री वेंकटेश्वर कॉलेज के प्राणीशास्त्र विभाग द्वारा विद्यार्थियों को 20 नवंबर, 2025 को सुबह 10:00 बजे से दोपहर 2:00 बजे तक श्रीराम औद्योगिक अनुसंधान संस्थान, दिल्ली में एक शैक्षिक भ्रमण पर ले जाया गया था और इसकी रिपोर्ट रिकॉर्ड के लिए IQAC को प्रस्तुत कर दी गई है।

This is to certify that as a part of GE paper of Zoology titled "Waterborne Diseases: Understanding and Mechanisms" student were taken for an **educational visit** to **Sriram Institute for Industrial Research**, Delhi on **November 20, 2025** from **10.00 am to 2.00 pm** by Zoology Department of Sri Venkateswara college in the **Offline mode** and its event report has been submitted to IQAC for records.

*Dr. S. Narani*  
Event-in-Charge

Assistant Professor  
Department of Zoology  
Sri Venkateswara College  
University of Delhi

*P. Jayashree*  
IQAC Coordinator

Coordinator, IQAC  
Sri Venkateswara College  
(University of Delhi)  
Dhaulta Kuan, New Delhi-110021

*Dr. J. Lakshmi*  
Principal

प्रधानाचार्य  
Principal  
श्री वेंकटेश्वर महाविद्यालय  
Sri Venkateswara College  
दिल्ली विश्वविद्यालय / University of Delhi  
धौला कुआँ, नई दिल्ली / Dhaulta Kuan, New Delhi-2