



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

**Sri Venkateswara College**

(University of Delhi)

NAAC Grade A+

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

**EVENT REPORT**

NAME OF THE EVENT: Koshika			
DATE	DEPARTMENT	COMMITTEE/ SOCIETY	COORDINATORS' NAME
25th & 27th February 2024	Biological Sciences	CHRYsalis (Biological Science Society)	Dr. Sunita Yadav Dr. Pamil Tayal Dr. Nandita Narayanasamy Dr. M. Prajna Dr. Lakshay Malhotra Dr. Jamakala Obaiah Dr. Anjali Nawani
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
27th Feb: 11:00 AM onwards	25th Feb: Botany Lab, Durgabai Dekhmukh Block, Sri Venkateswara College 27th Feb: Room No. 57, Old Science Block, Sri Venkateswara College	80-100	Indoor, Hybrid
FINANCIAL SUPPORT/ASSISTANCE (if any):			

## BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	'Koshika- 2025'
<b>OBJECTIVES</b>	<ol style="list-style-type: none"> <li>1. To promote scientific curiosity and awareness among students by engaging them in interactive and intellectually stimulating activities.</li> <li>2. To encourage interdisciplinary learning through events that blend creativity, communication, and scientific knowledge.</li> <li>3. To foster a spirit of healthy competition and teamwork through collaborative events like quizzes and video-making contests.</li> <li>4. To inspire students through expert insights and real-world applications via seminars and lectures delivered by renowned scientists and academicians.</li> <li>5. To understand the role of plant molecular biology in addressing climate-induced agricultural issues.</li> </ol>
<b>METHODOLOGY</b>	<ol style="list-style-type: none"> <li>1. <b>Quiz Competition:</b> BioBuzz- The Ultimate Biology Quiz, a hybrid, multidisciplinary, inter-college quiz.</li> <li>2. <b>Video Making Competition:</b> SciQuest, an online, inter-college contest to explain scientific discoveries through innovative short videos.</li> <li>3. <b>Guest Speaker Session:</b> A keynote address by Prof. Girdhar K. Pandey, focusing on mitigation methodologies for food insecurity due to climate change, including his biotechnological research on plant sensing, signaling, and communication.</li> <li>4. <b>Interactive Q&amp;A:</b> A session designed to encourage dialogue between the audience and the speaker, enabling deeper understanding and discussion.</li> </ol>
<b>INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)</b>	<p style="text-align: center;"><b>Prof. Girdhar K. Pandey</b>            Department of Plant Molecular Biology, University of Delhi, South Campus</p>
<b>OUTCOMES</b>	<ol style="list-style-type: none"> <li>1. Enhanced student engagement in scientific activities, fostering deeper interest in biological sciences beyond the classroom.</li> <li>2. Improved critical thinking and teamwork skills through participatory events like the quiz and video-making competitions.</li> <li>3. Increased scientific awareness and creativity, as students explored complex biological topics through innovative formats.</li> <li>4. Valuable exposure to expert insights during the seminar, broadening students' understanding of advanced topics and current research trends.</li> <li>5. Gained a deeper understanding of how climate change impacts global food production and availability.</li> <li>6. Learned about cutting-edge research in genetic engineering and biotechnology for developing climate-resilient crops.</li> </ol>

**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

**Departmental file no:** SVC/BioSci/2024-25/February 2025/01

**IQAC File No:** SVC/IQAC/BioSci/2024-25/February 2025

**Criterion No: III, V**

**NAME OF EVENT-IN-CHARGE & SIGNATURE:**

Dr. Sunita Yadav

Note: Please fill in your own details in places with red font

For Reference

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

## **ACTIVITY REPORT**

Chrysalis, the Biological Science Society of Sri Venkateswara College, organized a two-day annual fest titled 'Koshika' on 25th and 27th February, 2025. It was a celebration of scientific curiosity, creativity, and collaboration, which brought together students, faculty, and esteemed guests for a vibrant lineup of intellectually stimulating and engaging events.

Day 1 of the fest commenced with an enthusiastic turnout for "BioBuzz- The Ultimate Biology Quiz", which tested participants' knowledge in diverse fields such as genetics, ecology, molecular biology, and recent breakthroughs in the life sciences. The event saw participation from students across various colleges, with multiple rounds that challenged both speed and accuracy.

An online video-making competition, titled "SciQuest", was also organised, where participants presented short science-themed videos. These entries showcased creativity, research, and storytelling prowess, covering topics ranging from conservation efforts to biotechnology innovations.

Day 2 featured the highlight of the fest: a seminar by renowned professor Girdhar K. Pandey, Department of Plant Molecular Biology, University of Delhi South Campus. The seminar, titled "Climate Change and Food Security: A Plant Molecular Biologist's Perspective", offered deep insights into emerging trends and cutting-edge research, inspiring students to explore new horizons in the field. The interactive Q&A session that followed allowed attendees to engage directly with the speaker, enriching their academic experience.

The audience was then introduced to the core members and post-holders of Chrysalis by Dr. Sunita Yadav, Coordinator of Biological Science, whose diligent efforts played a crucial role in the success of the event.

The Annual Magazine, "Verdure-8<sup>th</sup> Edition", was released, accompanied by speeches from the Verdure Editor-in-Chiefs. The theme of the magazine was "Astrobiology" and featured numerous innovative and captivating articles about the upcoming developments in the field of astrobiology.

Koshika 2025 concluded on a high note with a short valedictory session, felicitating the winners of BioBuzz and SciQuest, awarding them with certificates and prize money.

The event was a testament to the passion and talent of the student body and reaffirmed the society's commitment to fostering a scientific spirit and interdisciplinary learning.

Chrysalis looks forward to hosting more such impactful events in the future.

## PERMISSION LETTER FOR ORGANIZING THE SEMINAR



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### 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: ..... Bsc.(H.) Biological Sciences
2. Name of the TIC and/or Convenor: Prof./Dr./Mr./Ms. .... Dr. Sumita Yadav
3. Proposed Title of the Event: ..... ~~Seminar~~ Stress Adaptation
4. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify) .... Seminar
5. Participants: Student-centric /Faculty/ Other stakeholders (Please specify) .... Student & Faculty centric
6. Event Type: ☒ Offline/ ☐ Online/ ☐ Hybrid; ☐ Indoor/ ☐ Outdoor
7. Collaborating Agency /Organization (If any): .....
8. Tentative List of Speakers with affiliations: Prof. Girdhar K. Pandey,  
University of Delhi, South Campus
9. Date & Time (from – to): ..... 27th February, 2025 Time? ?
10. Financial Assistance/ Funding received (if any) (Please specify amount): from Bioscience society
11. Proposed Budget (please attach details in a separate enclosure): enclosed

12. Faculty responsible for Geo Tagged Pictures ..... Dr. Lakshay Malhotra.....  
13. Faculty responsible for Event Report ..... Dr. Obaijah Tanakala.....  
14. ICT support required, if any (ICT Lab, Laptop, LCD projector) mic, lamp, pointer, rain  
15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower  
assistance)  
16. Venue requirement (Seminar hall/ Ground/others) ..... Room no - 57.....

Sadan  
TIC/Convenor  
Date: 17.2.2025

Permit  
ced  
19/4/25

For official purpose  
Comments (If any)  
Criteria 3

For Riche Misra  
IQAC Coordinator  
Date:

V. A. 18/2/25  
Principal  
Date:



## EVENT POSTERS



# CHRYsalIS

The Biological Sciences Society

**Sri Venkateswara College  
University of Delhi**

Presents

## Koshika' 25



### SPEAKER



**Prof. Girdhar K. Pandey**

(Department of Plant Molecular Biology,  
University of Delhi South Campus)

**Seminar on**  
**Climate Change and Food Security:**  
**A Plant Molecular Biologist's**  
**Perspective**

**And**  
**Annual Magazine Release**  
**Verdure-8<sup>th</sup> Edition**

### Quiz Competition

**Biobuzz- The ultimate Biology Quiz**

### Reel Making

**Sciquest-Video Making Competition**



**27<sup>th</sup> February 2025**



**Room no. 57,  
Old Science Block**



**11:00am onwards**

### COORDINATOR, BIOLOGICAL SCIENCES

**Dr.Sunita Yadav**

### CO-COORDINATORS

**Dr. Pamil Tayal**

**Dr. Lakshay Malhotra**

**Dr. Jamakala Obaiah**

**Dr. Nandita Narayanasamy**

**Dr. M. Prajna**

**Dr. Anjali S. Nawani**

### PATRON

**Prof. Vajala Ravi  
Principal**



# CHRYsalIS

THE BIOLOGICAL SCIENCES SOCIETY

SRI VENKATESWARA COLLEGE  
UNIVERSITY OF DELHI

Presents

## KOSHIKA'25

**"BIOBUZZ: THE ULTIMATE BIOLOGY QUIZ!"**



Registration deadline:  
23<sup>rd</sup> February, 2025



E-Certificate for  
participants



Exciting cash prize  
for winners

### GUIDELINES :

- Open to undergraduate students from any discipline and college. Each team must consist of 2-3 members.
- The Quiz consists of 2 rounds:
  1. Online preliminary round
  2. Final offline round
- The quiz will be based on a variety of topics related to Biological Science and beyond.
- Any form of cheating or suspicious activity will lead to immediate disqualification.



25<sup>th</sup> February, 2025



Room 337,  
Durgabai Deshmukh Block



1PM Onwards

Scan this QR  
code to  
register on  
Unstop



COORDINATOR,  
BIOLOGICAL SCIENCES

Dr. Sunita Yadav

CO-COORDINATORS

Dr. Pamil Tayal  
Dr. Lakshay Malhotra  
Dr. Jamakala Obaiah

Dr. Nandita Narayanasami  
Dr. M. Prajna  
Dr. Anjali Nawani

PATRON

Prof. Vajala Ravi  
Principal, SVC

For queries contact: General Secretary- Aditi (9315663733) ,Treasurer- Nitin (6372454084)





# CHRYsalis

THE BIOLOGICAL SCIENCES SOCIETY

SRI VENKATESWARA COLLEGE

UNIVERSITY OF DELHI

*Presents*

## KOSHEKA '25

**'SCIQUEST': Inspire minds, decode and capture science**  
**Video Making Competition**



### GUIDELINES :

1. Explain a scientific concept of your choice in an innovative manner through a short video.
2. The duration of the video should be 3 min.
3. Graphics/animations are allowed.
4. The topic can be related to any field of Biological Sciences.
5. All the content should be original. Plagiarism will lead to disqualification of the video.
6. The videos will be judged based on creativity, scientific accuracy, method of explanation and overall quality of presentation.



**E- Certificate for participants**



**Exciting cash prize for winners**



**Submission deadline- 25<sup>th</sup> February**



QR For Submission

**COORDINATOR,  
BIOLOGICAL SCIENCES**

**Dr. Sunita Yadav**

**CO-COORDINATORS**

**Dr. Pamil Tayal  
Dr. Lakshay Malhotra  
Dr. Jamakala Obaiah**

**Dr. Nandita Narayanasami  
Dr. M. Prajna  
Dr. Anjali Nawani**

**PATRON**

**Prof. Vajala Ravi  
Principal, SVC**

**For queries contact:**

**Joint secretary - Niharika(8527170995) & Manas (8936840868)**

## PICTURES FROM THE EVENT



Prof. Girdhar K Pandey delivering a lecture to students and faculty







Members of Chrysalis with Prof. Girdhar K Pandey and faculty



Prof Girdhar K Pandey felicitating the winners



BioBuzz- Quiz Competition organised and conducted by students of Chrysalis

# LIST OF ATTENDEES



Thimma Thupathi Devasthanams  
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NAAC Grade A+

## ATTENDANCE SHEET

TITLE OF THE EVENT: Koslika '25

DATE OF THE EVENT: 27/02/25

NAME OF THE DEPARTMENT/ SOCIETY: Biological Sciences / Chrysalis's

NAME OF THE EVENT COORDINATOR:

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
1.	Jeelja Bora	1323057	Bsc(H) Bioscience 2nd	Jeelja
2.	Ananya Banerjee	1323012	"	Ananya
3.	Aastha Tomar	1323011	"	Aastha
4.	Fathima Ansari	1323027	"	Fathima
5.	Sumit Karthika	1322034	BSc(H) Biotech - 3rd	Sumit
6.	Sumit Gupta	1324010	BSc(H) Biotech - 1st	Sumit
7.	Kanika	1324070	BSc(H) Biotech - 1st	Kanika
8.	Rishi	1324009	"	Rishi
9.	Ummati	1324030	"	Ummati
10.	Dipti Leena Sahu	1324083	"	Dipti
11.	Deepika	1324007	"	Deepika
12.	Umarang	1324060	"	Umarang
13.	Anusha Singh	1323045	"	Anusha
14.	Favin	1323015	"	Favin
15.	Manas	1323041	"	Manas
16.	Abhimanyu	1323002	"	Abhimanyu
17.	Karthik Meher	1424016	Bsc Botany (H) 1st year	Karthik
18.	Rm. Nethuri	1424002	A.Sc. (H) Botany	Rm. Nethuri
19.	MUSKAN MOOI	1424045	B.Sc. (H) Botany	Muskan
20.	Sudha Anubak	1322002	BSc(H) Biogeographical Sci	Sudha
21.	Aisha Siddiqui	1322013	"	Aisha
22.	Pavithra Chavhan	1322004	BSc(H) Biological Sci	Pavithra
23.	Riddhima Dinit	1322050	BSc(H) Bio	Riddhima
24.	Shivalika	1322059	"	Shivalika
25.	Aarav	1322046	"	Aarav
26.	Shivam Saini	1324048	"	Shivam
27.	Arjun	1324039	"	Arjun
28.	Gauri	1324014	"	Gauri
29.	Hansika	1324045	"	Hansika
30.	Lipi	1324055	"	Lipi
31.	Meera	1324049	"	Meera
32.	Amritaditya	1324046	"	Amritaditya
33.	Aditya	1324001	"	Aditya
34.	Harsh	1324059	"	Harsh
35.	Shruti Rathore	1324044	"	Shruti
36.	Aditi Joshi	1324002	"	Aditi
37.	Bhuvati	1323019	"	Bhuvati
38.	Niharika	1323047	"	Niharika





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NAAC Grade A+

# ATTENDANCE SHEET

TITLE OF THE EVENT:

DATE OF THE EVENT:

NAME OF THE DEPARTMENT/ SOCIETY:

NAME OF THE EVENT COORDINATOR:

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
1.	Sana Fathima	1323014	Biosci, 1 <sup>st</sup> year	[Signature]
2.	Subhiti Sitaraman	1323053	Biosci, 1 <sup>st</sup> year	[Signature]
3.	Rishi Divakaran	1123020	Biosci, 1 <sup>st</sup> year	[Signature]
4.	Payal Thakur	1323010	Biosci, 1 <sup>st</sup> year	[Signature]
5.	Tanishka Reddy	1324025	Biosci, 1 <sup>st</sup> year	[Signature]
6.	Rima Bera	132443	Biosci, 1 <sup>st</sup> year	[Signature]
7.	Mahima	1324017	Biosci, 1 <sup>st</sup> year	[Signature]
8.	RUDRAKUMAR	1324013	Biosci, 1 <sup>st</sup> year	[Signature]
9.	Nidhi Pandey	1324036	Biosci, 1 <sup>st</sup> year	[Signature]
10.	Divya Sakshi	1324065	Biosci, 1 <sup>st</sup> year	[Signature]
11.	Manjivi Choudhary	1324057	Biosci, 1 <sup>st</sup> year	[Signature]
12.	Aditi Yadav	1324061	Biosci, 1 <sup>st</sup> year	[Signature]
13.	Ananya	1324068	Biosci, 1 <sup>st</sup> year	[Signature]
14.	Srithi	1324053	Biosci, 1 <sup>st</sup> year	[Signature]
15.	Priyanka Sris	1324022	Biosci (H), 1 <sup>st</sup> year	[Signature]
16.	Sourabh Kr	1324006	Biosci, 1 <sup>st</sup> year	[Signature]
17.	Aditya Kr	1324018	Biosci, 1 <sup>st</sup> year	[Signature]
18.	Nikhil	1324016	Biosci, 1 <sup>st</sup> year	[Signature]
19.	Avinash	1324019	Biosci, 1 <sup>st</sup> year	[Signature]
20.	Yash	1324012	Biosci, 1 <sup>st</sup> year	[Signature]
21.	Ceeta	1322048	Biosci (H), 3 <sup>rd</sup> year	[Signature]
22.	Alia Anand	1322008	Biosci (H), 3 <sup>rd</sup> year	[Signature]
23.	Aditya Kr.	1323063	Biosci, 2 <sup>nd</sup> year	[Signature]
24.	Shrey Monyau	1323052	Biosci, 2 <sup>nd</sup> year	[Signature]
25.	Daniel MB	1323039	Biosci, 2 <sup>nd</sup> year	[Signature]
26.	Bhakti Koush	1323019	Biosci, 2 <sup>nd</sup> year	[Signature]
27.	Deepanshu Varja	1324003	Biosci, 2 <sup>nd</sup> year	[Signature]
28.	Lakshay	1322023	Biosci, 3 <sup>rd</sup> year	[Signature]
29.	Arjun	1322001	Biosci, 3 <sup>rd</sup> year	[Signature]
30.	Yash Tiagi	1322006	Biosci, 3 <sup>rd</sup> year	[Signature]
31.	Pranav Mishra	1322033	Biosci, 3 <sup>rd</sup> year	[Signature]
32.	Shubang Sahay	1322061	Biosci, 3 <sup>rd</sup> year	[Signature]
33.	Shubham	1322044	Biosci, 3 <sup>rd</sup> year	[Signature]
34.	Anush Yadav	1322049	Biosci, 3 <sup>rd</sup> year	[Signature]
35.	Anshdeep Kaur	1322040	Biosci, 3 <sup>rd</sup> year	[Signature]
36.	Nitin Shrivastava	1322035	Biosci, 3 <sup>rd</sup> year	[Signature]
37.	Manisha	1422013	Botany (H), 3 <sup>rd</sup> year	[Signature]
38.	Shruya	142204	Botany (H), 3 <sup>rd</sup> year	[Signature]

39.	Harsh Kumar Rai	1322026	Biosciences (3 <sup>rd</sup> yr)	Harsh
40.	Debasmita	1322027	Biosciences (3 <sup>rd</sup> yr)	Debasmita
41.	HEMA HARINI S	1322005	Biosciences (3 <sup>rd</sup> yr)	Hema
42.	Aarti	1324028	Bio sci (1 <sup>st</sup> year)	Aarti
43.	Nandana Santhosh	1223006	Biochemistry (2 <sup>nd</sup> year)	Nandana
44.	Adya <del>Das</del>	1324062	Biosci, 1st	Adya
45.	Abhay Panwar	1323061	Biosciences (2 <sup>nd</sup> year)	Abhay
46.	Aditi Gaur	1323058	Bioscience (2 <sup>nd</sup> year)	Aditi
47.	Palki Tyagi	1323043	" "	Palki
48.	Aashutosh Mishra	1322024	Biosciences (3 <sup>rd</sup> year)	Aashutosh
49.	Devadevan B	1324025	Biosciences (1 <sup>st</sup> year)	Devadevan
50.	Deva Chugh	1324027	Biosciences (1 <sup>st</sup> year)	Deva
51.	Adarsh Singh	1323066	" (2 <sup>nd</sup> year)	Adarsh
52.	Anash Sheikh	1323068	" "	Anash
53.	mahek. Chaudhary	1322042	" (3 <sup>rd</sup> year)	mahek
54.	Aparajita Singh	1322018	" (3 <sup>rd</sup> year)	Aparajita
55.	Aditi Kumari	1322031	" 3 <sup>rd</sup> year	Aditi
56.	Shubhi Dixit	1122903	B.Sc (P) Life sciences 3 <sup>rd</sup> year	Shubhi



## SAMPLE CERTIFICATE



## IQAC COMPLETION CERTIFICATE



Tirumala Tirupati Devasthanams

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समापन प्रमाण पत्र

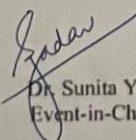
### COMPLETION CERTIFICATE

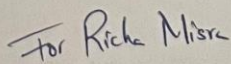
यह प्रमाणित दिया जाता है कि “कोशिका-२०२५” को 25.02.2025 & 27.02.2025 को CHRYSALIS (बायोलॉजिकल साइंस सोसाइटी) द्वारा सफलतापूर्वक आयोजित किया गया।

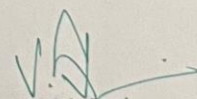
इस कार्यक्रम की रिपोर्ट अभिलेख के लिए आंतरिक गुणवत्ता आश्वासन प्रकोष्ठ (IQAC) को जमा की जाती है।

This is to certify that “Koshika-2025”, the Annual Fest of Chrysalis-The Biological Science Society, was successfully conducted on 25.02.2025 & 27.02.2025 by **Chrysalis-The Biological Science Society**.

The event report has been submitted to the Internal Quality Assurance Cell (IQAC) for records.

  
Dr. Sunita Yadav  
Event-in-Charge

  
Prof. Vartika Mathur  
IQAC Coordinator  
Coordinator, IQAC  
Sri Venkateswara College  
(University of Delhi)  
Dhaura Kuan, New Delhi-110021

  
Prof. Vajala Ravi  
Principal  
प्रधानाचार्य  
Principal  
श्री वेंकटेश्वर महाविद्यालय  
Sri Venkateswara College  
दिल्ली विश्वविद्यालय / University of Delhi  
धीला कुआँ, नई दिल्ली / Dhaura Kuan, New Delhi-21