Biology Association

President: Dr. Suhana Rao Co- Pesident: Dr. Sonal

Saluja

 The Biology Association, Prakriti (Eco Club), and NSS jointly organized a Clean India & Green India cleanliness drive under the Mission LiFE on August 14, 2024.
The event featured a pledge-taking ceremony with hand impressions, a poster exhibition on clean and green environments, and a slogan writing competition to spread awareness about environmental sustainability.

- 2. The Biology Association and the Faculty of Science organized a Science Meet on September 12, 2024, to commemorate the Platinum Jubilee Celebration of Dyal Singh College, Karnal. As part of the event, Life Science students performed two thought-provoking skits directed by Dr Suhana Rao, namely "Silent Battles: The Unseen Struggle of Depression" and "The Kolkata Tragedy: A Doctor's Silent Cry".
- 3. World Ozone Day was celebrated on September 16, 2024. The event featured a Nukkad Natak titled "Protecting the Ozone Layer: Our Collective Responsibility", and a pledge-taking ceremony.
- 4. Biology Association, Chemistry Association and Prakriti The Eco Club in collaboration with Vigyan Bharati, Haryana, successfully organized a State-Level Essay Writing Competition on "The Role of Technology in Shaping Modern Education" on September 16, 2024. Dr. Mukesh Kumar, Assistant Professor of Botany, Government College, Bahadurgarh, Haryana, served as the judges. Ganesh Kumar from MLN College, Yamuna Nagar, Kamini Kanwasi from DAV PG College, Dehradun and Sakshi Dhiman from RKSD PG College, Kaithal secured the first, second and third positions respectively. The winners were given cash prizes of Rs 600, 500 and 400 respectively.
- 5. An educational visit to Kalesar National Park was organized on October 2, 2024 by the Biology Association and the Department of Forensic Science for students of M.Sc. Integrated Forensic Science (3rd, 4th, and 5th year) and B.Sc. Life Sciences, accompanied by Dr. Aman Preet Kaur Kalsi. The visit provided students with the opportunity to explore the region's rich flora and fauna, enhancing their understanding of biodiversity and ecological interactions through direct field observation.
- 6. Diksha of B.Sc. Medical 6th semester secured 3rd position in State Level Online Power Point Presentation Competition organised by KVA D.AV. College for women, Karnal on October 8, 2024.
- 7. The Biology Association and Chemistry Association organized a State Level Millet-based Online Culinary Competition "MILLET MAGIC" on October 15, 2024 as part of the National Nutrition Month 2024. A total of 68 students from various colleges across the state participated with great enthusiasm The event was led by Convener Dr. Suhana Rao, Co-Convener Mr. Sandeep and coordinator Dr Sonal Saluja. The result was as follows:

	Name of Student	Class	Roll No.	College Name
Position				
First	Aman Kumar	B.Sc.Life Science Ist sem	1240247018	Dyal Singh College Karnal
Second	Vadini Rohilla	B.Sc.Life Science 3rdsem	2023124247	Pt. C.L.S Govt. College, Karnal
Third	Prachi Mittal	B.Sc.Life Science 1stsem	1240129024	RKSD College, Kaithal

- 8. Aman Kumar, a student of B.Sc. Life Sciences (1st Semester), participated in the District Level Youth Festival held from 21st to 22nd November 2024 at Government P.G. College, Sector 14, Karnal. He took part in the events of poetry and declamation, showcasing his literary and oratory skills. He was accompanied by Dr. Suhana Rao, Assistant Professor, Department of Botany
- 9. An educational visit to Krishi Vigyan Kendra, Karnal was organized for B.Sc. Life Sciences (6th Semester) students on January 17, 2025. A total of 48 students participated, accompanied by Dr. Shweta (Head, Dept. of Zoology) and Dr. Aarju (Biotechnology). The visit offered practical exposure to aquaculture practices and field-based learning from a botanical perspective, enhancing students' understanding through real-world experience.
- 10. Pulkit and Diksha of B.Sc. Medical 6th semester secured first prize in the Inter-District Science Exhibition organized at Govt. College for women, Karnal on February 1, 2025.
- 11. Diksha of B.Sc. Medical 6th semester secured 3rd prize in Poetry in Inter College Debate and Poetry Competition organised by Arya P.G. College, Panipat on February 20, 2025.
- 12. The 31st Dewan Anand Kumar Memorial State-Level Quiz & Poster Making Contest organized by the Biology Association and Eco-Prakriti Club of Dyal Singh College, Karnal was held on March 1, 2025, with 8 college teams competing in the quiz and 16 students in the poster-making contest. The Chief Guest was Smt. Renu Bala Sharma, IFS, DCF Sonipat. The results were as follows:

Quiz Competition:

Position	Name of Participant team	Class	College Name
First	Diksha and Pulkit Joshi	B.Sc.Life Science	Dyal Singh College
		6th sem	Karnal
Second	Kittu Sharma and Sunita	B.Sc.Life Science	Arya PG College, Panipat
Third	Karan Patti and Priyanshu Singh	B.Sc.Life Science	Government PG College, Ambala Cant

Poster Making Competition

Positions	Name of	Class	College Name
	Participant		
F: 4	G 11	D.C.A. 1.	ID (DC) C II D : 4
First	Sourabh	B.C.A. 1st year	I.B. (PG) College, Panipat
Second	Ashu	BSc (Life Sciences), 1st	Arya PG College, Panipat
		Year	
Third	Housh door Vous	D Was (DECI)	Cum Nanal Whalas Callaga
I nira	Harshdeep Kaur	B.Voc (BFSI)	Guru Nanak Khalsa College,
			Karnal
Consolation	Lokesh Juneja	B.Com Hons, 1st year	Dyal Singh College, Karnal
Prize			

The **Overall Trophy** was secured by Arya PG College, Panipat.

13. The Association organized a college-level Slogan Writing Competition on March 29, 2025 on the themes Sustainable Living: A Greener Tomorrow, Mental Health Matters: Break the Stigma, Drug-Free Youth, Say No to Plastic, and Women Empowerment. The results were as follows:

Slogan writing Competition

Position	Name of Participant	Class	Roll No.
First	Bhawna	B.Sc. Life science 4th semester	1230247095

Second	Chahat Chauhan	B.Sc. Life science 4th semester	1230247050
Third	Tamnna Devi	B.Sc. Life science 4th semester	
			1230247064

- 14. The Biology Association of the Department of Botany organized an educational visit to the Sugar Mill, Karnal on March 29, 2025, for the 6th semester students of B.Sc. Life Science and M.Sc. Forensic Science, accompanied by Dr Isha, Assistant Professor, Department of Botany. Mr. Nirmaljeet, Lab Incharge at the mill, conducted an informative session, explaining the various steps of sugar production, providing valuable insights into the industrial process.
- **15.** 22 students of B.Sc Life Sciences 2nd Sem. visited Atal Park, Sector-8, Karnal on April 26, 2025 to study the floral diversity of the area. Dr. Aditi Shreeya Bali, Assistant Professor, Department of Botany accompanied the students.