

## Physics Association

**President: Dr Rubi**

**Co-President: Dr Heena**

1. On the occasion of India's Maiden Space Day Celebrations on August 23, 2024, Physics Association organized a Pledge Taking Ceremony followed by documentary presentation on the topic 'India in Space'. Dr. Devinder Singh, Associate Prof. and Dr. Ambika Rani, Assistant Prof. from Dept. of Physics, Dyal Singh College, Karnal delivered impactful lectures on Space by grafting curiosity in young minds. In addition to this, a PPT Presentation Competition was organized in which 18 students participated. The result was as follows:

Position	Name	Class	Roll Number
First	Sanyam and Krish Sharma	B. Sc. 3rd Sem.	1230241092, 1230241082
Second	Yashika and Samridhi	B. Sc. 3rd Sem.	1230241025, 1230241171
Third	Meenakshi and Reetu	M.Sc. F.Sc 5th Sem.	1222043038008, 1222043038006
Consolation	Shikha	B.Sc 1st Sem.	1240241073

2. A joint venture of all Science Associations was the Science Meet held on September 12, 2024. In this event 61 school students were invited for the Science Quiz organized by Physics and Mathematics Association. Ms. Vanshika & Ms. Deepika from PM.Shree Government Senior School, Kunjpura, Karnal secured the first position; Mr. Vanshul & Mr. Vansh from Govt. Sr. School, Uchana, Karnal secured the second position; and Ms. Punita & Ms. Palak from GGMSSS, Railway Road, Karnal secured the third position in this quiz.
3. On the same day, Physics Association also organized a Mini Science Exhibition titled 'Fun with Physics' for school students, with a goal of fostering interest in Physics. 6 teams of 2 students each demonstrated various science experiments to school students.
4. Physics Association in collaboration with Mathematics association organized a one-day educational trip to Nature and Science Museum, Morni Fort on October 1, 2024. A total of 45 students joined this wonderful journey of learning with nature.
5. A team of the following two students:

Name	Class	Roll No.
Urvika	B.Sc. 6 <sup>th</sup> Sem	1222042015013
Palak	B. Sc. 6 <sup>th</sup> Sem	1222042015006

got First position in the District Level Science Exhibition organized by Govt. College for Women, Karnal on February 1, 2025, by presenting a Physics Model titled "Water Security for Future: Sustainable Agriculture, Affordable Purifier and Under-pass Water Logging Prevention"

6. In National Graduate Physics Examination-2025 conducted by Indian Association of Physics Teachers on January 19, 2025, the following 6 students got Merit Certificates:

Name	Class	Roll No.	Position
Kajal	B.Sc. 5 <sup>th</sup> Sem	1222042015016	Top 10%
Charu	B. Sc. 1 <sup>st</sup> Sem	1240241041	Top 10%
Soumaiy	B.Sc. 1 <sup>st</sup> Sem	1240241069	Top 10%
Chhavi Sehgal	B.Sc. 1 <sup>st</sup> Sem	1240241007	Top 10%
Mehak	B.Sc. 1 <sup>st</sup> Sem	1240241002	Top 10%
Deepanshu	B.Sc. 1 <sup>st</sup> Sem	1240241058	Top 10%

7. Physics Association organized an Intra-College Poster Making Competition on March 29, 2025 on the topic 'Role of Science in Sustainable Development'. 28 students from various streams participated in this competition. The judges were Dr. Rajni Seth, Associate Prof. and Dr. Devinder Singh, Associate Prof. from Physics Department . The result was as follows:

Position		Name	Class	Roll Number
First		Sara Jain	B.A. Pol Sc. (Hons.) 2 <sup>nd</sup> Sem.	1240198007
Second		Anu	B.A. (Eng. Hons.) 4 <sup>th</sup> Sem.	1230192037
Third		Janvee	BCA 6 <sup>th</sup> Sem.	1222043011063

8. Physics Association conducted a wall Magazine activity during the session 2024-25 whereby various students contributed their insights, creative works and important updates related to the fields of Physics. The result was as follows:

Position		Name	Roll No.	Class
First		Sanyam	1230241092	B.Sc. 2nd Year
Second		Yashika	1230241025	B.Sc. 2nd Year
Third		Kavya	1230241172	B.Sc. 2nd Year

