

# PHYSICS ANNUAL FEST: QUANTUM

## 2022-2023

Physics society of Shyamlal college "FIZ-KIS", organized its annual physics fest Quantum - 2022-23 on 18th April 2023 under the convenorship of teacher in charge of the department of physics, Dr. Niti Agrawal. The fest is organized by the motive to provide an exclusive platform to the students of physics department to showcase their talent in academics as well as extracurricular activities.

This year following events were organized in Quantum 2022-23:

- Power point presentation
- Science Theme based Rangoli making competition
- Resistance Jumble-sort the resistance on the basis of color codes in shortest time.
- Talent hunt.

Around 100 students attended this event.

The inaugural session began with seeking blessings of Goddess Saraswati by the **lightening up of lamp** by the Teacher in charge Dr Niti Agrawal. The **science themed rangoli competition** started at 9.00 am where students carved out various beautiful rangolis demonstrating different science-oriented concepts and innovative ideas.

This event was followed by the next event which was **PPT Presentation** by students on various current topics of physics and electronics. Lot of

students participated enthusiastically in this event. Students presented their ideas on the concepts like nanotechnology and its application, role of AI in our everyday life, virtual reality, shaping the future with solar energy, greatest innovative in science and other emerging topic in physics. The session was very fruitful for the students.

The next event was **Talent Hunt** where the students from the physical science domain show cased their artistic talent in singing, dancing, skit and playing musical instruments. The event was fully enjoyed by students as well as teachers.

The last event was the **Resistance Jumble** completion. It was based on the idea of sorting the resistances on their basis of their color codes in shortest time. This fun filled academic activity was thoroughly enjoyed by the participants.

The festival was concluded with the **Prize Distribution Ceremony**. The winners were given trophies and cash prizes. The certificate of participation was given to all the participants.

### Prize Winners of Quantum 2022-23

Event	First Prize	Second Prize	Third Prize
<b>Rangoli Making</b>	Vishakha Singh, Mohd Hayat, Neha	Gopal Krishna Tiwari, Shiv Singh, Riya Gauri Shankar	Neha Verma Muskan Riya Prajapati
<b>PPT Presentation</b>	Tiya Sharma, Shweta	Aman, Suyash	Riya, Gopal + Sagin , Aayushman
<b>Resistance Jumble</b>	Sunil Thakur	Madhur Raghav	-
<b>Talent hunt</b>	Anshum Kumar	Rohit Shah	Riya Jain

## SOME GLIMPSES OF QUANTUM 2022-23





