

## **Research and Consultancy Initiatives at DAV College, Chandigarh**

### **Consultancy Projects**

**Dr. Kakoli Biswas (Biotechnology Department)**

In 2019, Dr. Kakoli Biswas signed a consultancy project worth ₹2.5 lakhs with Amulya Herbs Pvt. Ltd. Under this initiative, she performed Bio Quality Assurance by conducting DNA fingerprinting of herbs used in the herbal drug industry.

This marked the first-ever consultancy service of DAV College and among all city colleges, initiating a significant Academia-Industry collaboration.

**Dr. Raghubir Singh (Chemistry Department)**

Received a consultancy project worth ₹1 lakh from Ashavin Labs, located in the Industrial Area, Chandigarh. The project involved the synthesis of various pharmaceutical molecules, highlighting the department's contribution to industrial research.

**Dr. Navneet K. Pruthi (Department of Physics)**

Awarded a collaborative research project titled "Indian Participation in ALICE Experiment at CERN", funded by the Department of Science and Technology (DST), New Delhi. The project, beginning 1st November 2021, spans 5 years with a sanctioned grant of ₹54.5 lakhs. The collaboration includes 11 Indian institutions and contributes to cutting-edge research in high-energy particle physics.