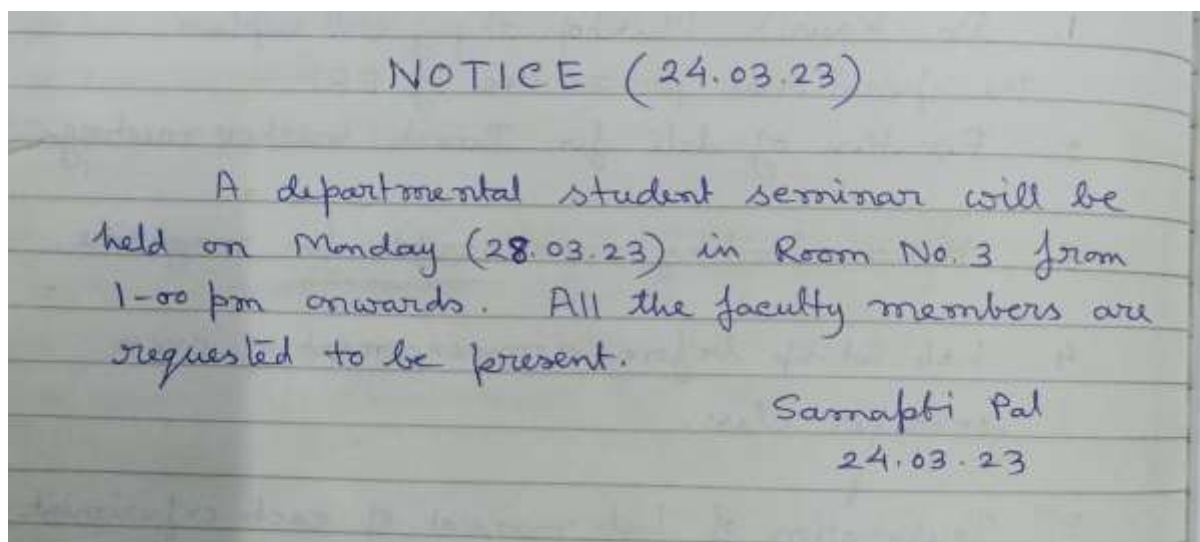


Date	Activity
28.03.23	<ul style="list-style-type: none"> <li data-bbox="475 293 935 322">• Departmental Students' Seminar</li> </ul> <p data-bbox="512 360 1278 389">Speaker: Soumyadip Bhattacharjya (Sem-6 Honours student)</p> <p data-bbox="512 427 866 456">Topic: Science &amp; Technology</p>



### **Departmental Students' Seminar**

**Date: 28.03.2023**

**Topic: Science and Technology**

**Speaker: Soumyadip Bhattacharya**

**Semester 5 Student, Department of Physics, City College**

### **Objective and Report on the Seminar**

Soumyadip has created an interactive chatbot which will help students learn about chemical elements and physical properties of elementary particles. This is a perfect example where technology is used effectively to help understand physics concepts. This bot is especially useful for students who are struggling to understand complex scientific concepts or who simply want to refresh their knowledge. By providing accurate and relevant information in a user- friendly

format, the bot can help students improve their understanding of chemistry and physics, and ultimately, perform better in their studies.

Soumyadip presented his work using real time chat employing the Telegram bot in front of an audience consisting of students and faculty members of the department. It was a fascinating talk thoroughly enjoyed by the audience. Inquisitive members of the audience asked a variety of questions to test the effectiveness of the chatbot and each time the bot gave perfect answer!



### SEMESTER VI

Sl. No.	Roll No.	Full Signature
1	200009	Anupam Panja
2	200008	Somyajit Banerjee
3	200007	Rajdeep Bose
4	200014	Artha Sarkar
5	200106	Banjivani Choudhary
6	200103	Mohini Das
7	200026	Ritvik Das
8	200019	Souryadip Bhattacharya
9	200011	Jaydip Barua
10	200104	Shreyasi Manna

### Semester IV

Sl. No.	Roll No.	Full Signature
1	210006	Souryajit Roy
2	210104	Anhara Gupta
3	210102	Bhakti Patel
4	210004	Sagnik Chakraborty
5	210014	Sambhrant Dutta
6	210001	Atindam Acharyar

### Faculty Members

1. Anshuman Nandy
2. Somdutta Choudhary
3. Kanchali Banerjee Utkar
4. Kalpana Samajpati
5. Samapati Pal 28-03-23

Samapati Pal 28-03-23  
HEAD  
DEPARTMENT OF PHYSICS  
CITY COLLEGE, KOLKATA-700 009

Principals  
CITY COLLEGE  
KOLKATA