

Department of Chemistry
Kateel Ashok Pai Memorial College, Shivamogga

KALPANA Club

A special lecture on Atomic structure

Date:05-12-2022

Time:3.00PM TO 5.00PM

Venue : Bahumukhi Auditorium KAPMC,SHIVAMOGGA

Resource Person: Prof. Vagdevi H M, Principal, Sahyadri Science College, Shivamogga

A special lecture on **Atomic Structure** was delivered by **Prof. Vagdevi H M**. The session provided a clear understanding of the fundamental concepts of atomic structure, including the composition of atoms, subatomic particles, atomic models, electron configuration, and the significance of quantum theory. Dr. Latha explained the concepts with simple examples, making the topic engaging and easy to understand. The lecture was highly informative and helped enhance our knowledge of the foundation of modern chemistry.

The session also covered topics such as electron configuration, quantum numbers, atomic orbitals, and the significance of the periodic table in understanding atomic properties. Complex concepts were explained in a simple and engaging manner using relevant examples, making the lecture easy to follow.



Sandhya Kulkarni
PRINCIPAL
KATEEL ASHOK PAI MEMORIAL COLLEGE
SHIVAMOGGA-577201