

## **ONE-DAY EXTENSION LECTURE ORGANIZED BY BOTANY DEPARTMENT,**

### **VIC**

The One-day Extension Lecture was organized by Botany Department jointly with IQAC, Victoria Institution (College) on 06.10.2023 in Suniti Sabhagriha on the topic 'Biodiversity, Traditional Knowledge and Conservation'. The eminent speaker Dr. A.P. Das, Adjunct Professor, Rajiv Gandhi University, Arunachal Pradesh delivered an enriching and lucid talk with interesting, vivid presentations on this extremely relevant topic which needs real concern. Biodiversity is the variety of life on earth in all its forms, from genes and bacteria to entire ecosystem. Species live in relationship with each other and in constant balance to ensure optimal living conditions on earth. Climate change, pollution, habitat loss, overexploitation of species and invasive species have been identified as the five major threats to biodiversity, globally. Biodiversity gives resilience - from the microbes that contribute to the formation of the human biome to the genes that help us adapt to stress in the environment and it supports all forms of livelihoods, may help regulate disease, and is necessary for physical, mental, spiritual health and social well-being.



**DR. A.P. DAS DELIVERING HIS LECTURE ON 'BIODIVERSITY, TRADITIONAL KNOWLEDGE AND CONSERVATION'**



**DR. A. P. DAS SHOWING HIS PRESENTATION DURING HIS LECTURE**



**STUDENTS OF BOTANY DEPARTMENT AS AUDIENCE DURING THE LECTURE**