



**MURGAON EDUCATION SOCIETY'S VASANT JOSHI COLLEGE OF  
ARTS & COMMERCE**

Zuarinagar, Goa - 403726  
Affiliated to Goa University Accredited by NAAC with B+ Grade (4<sup>th</sup> cycle)

**ACADEMIC YEAR 2024 - 2025**

**REPORT OF THE 'KASTURI LECTURE SERIES'**

**Session - Antarctica in a Changing Climate**

- **Date:** 21<sup>st</sup> February 2025
- **Time:** 11.30 am
- **Platform:** Prin. M.S. Kamat Seminar Hall
- **Speaker for the Session:** Dr. Mahesh Badnal
- **Audience:** Students of M.E.S Higher Secondary School, Students of Airway Public School, Faculty, Students and Public
- **No. of participants:** 102 (Males 42, Females 60)

**Report in brief:**

The Nature Club and Resource Management Cell for Sustainability organized a session titled Antarctica in a Changing Climate as a part of its KASTURI LECTURE SERIES on the issues concerning you and me. The session was conducted on 21<sup>st</sup> February 2025 at 11.30 am in Prin. M.S. Kamat Seminar Hall.

The resource person for the session was Dr. Mahesh Badnal, Project Scientist, National Centre for Polar and Ocean Research (NCPOR), Goa. Dr. Mahesh Badnal gave a detailed talk on how climate change is affecting Antarctica, covering aspects the role of Antarctica in Earth's climate system, rising global temperatures and their impact on Antarctic ice sheets, the effects of melting glaciers on global sea levels, and scientific research and measures needed for climate conservation. The lecture attracted a diverse audience, including students, faculty members, and environmental enthusiasts. Participants actively engaged in discussions and Q&A sessions, raising concerns about climate policies, sustainable practices, and future research directions.

The KASTURI lecture series once again proved to be an enlightening experience. Dr. Mahesh Badnal's presentation on the changing climate in Antarctica provided valuable insights urging individuals to take proactive steps toward environmental conservation.

Such initiatives are crucial in spreading awareness and fostering academic discussions on pressing global issues like climate change. The organizers were commended for their efforts in bringing such an impactful topic to the fore. The session was attended by total 42 males and 60 females consisting of Faculty, Students and Public.



*Rkharangate*  
*22/2/2025*

Ms. Rochana Kharangate  
Chairperson, Nature Club and  
Resource Management Cell for Sustainability

*M. Kamat*

Dr. Manasvi M. Kamat  
Professor & Principal

