



**Sri G.V.G. Visalakshi College For Women, Udumalpet-642128**

Autonomous and Affiliated to Bharathiar University, Coimbatore

Accredited at A<sup>+</sup> grade by NAAC (Fourth cycle)

An ISO 9001:2015 Certified Institution

[www.gvgvc.ac.in](http://www.gvgvc.ac.in); [principal@gvgvc.ac.in](mailto:principal@gvgvc.ac.in) Ph.04252-223019 Fax: 04252-233111



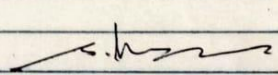
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Amrit Mahotsav

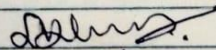
### GUEST LECTURE

Venue: Conference Hall I G.V.G. campus.

An interdepartmental guest lecture was organized on 17.09.2019 with Dr A.K. Hazra, Zooloical Scientist and Former Additional Director of Zoological Survey of India, Kolkata, on the topic Indian Expedition to Antarctica - its Environment and Biodiversities. He exchanged his experiences during his expedition to Antarctica along with his group and enlighten the students about his discovery of some new Invertebrate fauna.

He interacted with the students and 140 students from I, II and III Bsc Zoology and 10 students from Bsc Chemistry were benefited by this programme.

  
HOD - coordinator



N. K. K. K.

D. K. K.

Principal

S. Kalaiselvan

Signature of the Principal



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Amrit Mahotsav

## Department of Zoology

Supported under DBT - Star College Scheme (2019-2020)

### REPORT -

*“Antarctica Expedition and Its Environment”*

**Date: 17.09.2019**

**Venue: Conference Hall I Time: 10.30AM – 12.30 PM**

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Guest lecture was given by **Dr. A. K. Hazra** Emeritus Scientist & Former Additional Director, ZSI, Kolkata on the topic **“Antarctica Expedition and Its Environment”**.

**SESSION I: Dr. A. K. Hazra** gave a lecture on **Antarctica Expedition and Its Environment**: First he gave an introduction about Fishes and types of fishes, parental care in fishes. He described the types, construction, and maintenance of aquarium tanks and their Physico-chemical parameters of water. He also explained the types of ornamental fishes, selection of fishes, aquarium plants, accessories used, diseases of fish, types of feed and their importance.

**SESSION II: Dr. M. Kalaichelvam** delivered lecture on marine microbiology: The origin of life started from Bacteria. He discussed about the beneficial and harmful bacteria. He explained the different types of microorganisms present in Marine ecosystems. He focused his lecture on the renewable and non-renewable resources of Marine ecosystems. He added the research opportunities in the field of marine microbiology. He explained about new avenues in mushroom culture and his research areas like use of marine by-products (sea-weeds) in mushroom cultivation



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