

South Konkani Education Society's  
GOVINDRAM SEKSARIA SCIENCE COLLEGE, BELAGAVI  
PG DEPARTMENT OF ENVIRONMENTAL SCIENCES

ACTIVITY REPORT

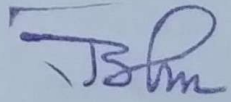
Title: outreach brochures publication "Birds of Belgaum" and "Lateriti Plateau"	
By: PG Dept of Environmental Science, GSS College	
Date: 5 <sup>th</sup> June 2023	Venue: K.M Giri Hall, GSS College
No. of Participants: 200	
Resource Person :	
Report:	
Details of Chief Guest: Mr. Keith Machado, MD, Orione Hydraulics Pvt. Ltd.	
Highlights of the Programme:	
Govindram Seksaria Science College, Belagavi celebrated World Environment Day 2023 on 5 <sup>th</sup> June 2023. Shri. Madhukar Samant, Hon. Secretary, S.K.E. Society, presided over the function. The World environment day 2023 theme was "Solutins to Plasti Pollutin". On this occasion, two outreach brochures, "Birds of Belgaum" and "Lateriti Plateau" were published by the chief guest, Mr. Keith Machado, and other dignitaries. the publication was supported by the SKE society Belgaum.	

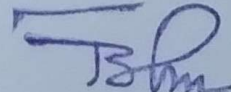
Photographs:



**Address by chief Guest, Mr. Keith Machado**

  
IQAC Co-ordinator  
GSS College, Belagavi

  
Principal  
G. S. Sc. College, Belagavi



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**Birds of Belgaum**  
 A field guide to the common birds of the region

**Wading birds**

**Tree shrikes**

**Birds of Prey**

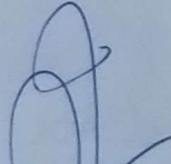
**Ground Squirrels**

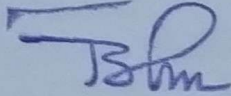
**Small birds**

**Waterfowl**

**Birding abbreviations**

- Common
- Rare
- Uncommon
- Endemic

  
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Outreach brochure - "The Lateritic Plateaus"



Lateritic plateau of the Western Ghats and Konkan Plateau (also known as a red soil and black soil plateau) is a type of soil formed on the weathered igneous and metamorphic rocks. It is characterized by its reddish color and high iron content. The soil is formed by the weathering of iron-rich rocks under high temperature and humidity conditions. The soil is rich in iron and aluminum oxides, which are responsible for its reddish color. The soil is also rich in organic matter, which is derived from the decomposition of plant and animal remains. The soil is highly fertile and is used for growing a variety of crops, including rice, sugarcane, and other agricultural products.

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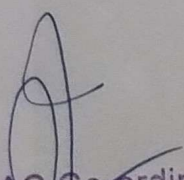
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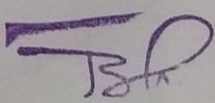
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BIOME- LEARN. EXPLOR. OUTREACH  
ACTIVITY REPORT



**Name of Activity:** Orchid Expedition

**Date:** 11.06.2023

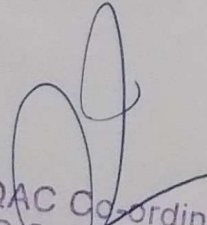
**Venue:** Vaccine Depot

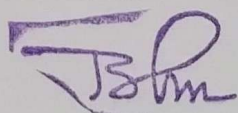
**Report:**

BIOME-LEO organized a nature trail to the Vaccine depot, Belagavi to observe numerous Orchids and Fungi species. The participants learned to identify different species of fungi. Burrowing frog and other frog species were also observed. The participants got a chance to appreciate the burst of diversity during the monsoon season.

**Photographs:**

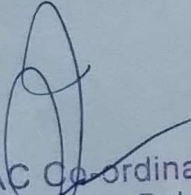


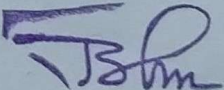
  
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## List of activities conducted under BIOME

Sr. No.	Date	Activity
1.	5/6/2023	<ul style="list-style-type: none"> <li>• Announcement of Biome- LEO -Learn, Explore and Outreach, officially formed on 5th June 2023, on world environment day.</li> <li>• Publication of two brochures: Common birds in Belgaum, Plants on lateritic plateaus</li> </ul>
2.	11/6/2023	Field Visit to Vaccin depot area was organised for BSc and MSc students to search ground orchids and fungal diversity in the region
3.	24/6/2023	Field Visit to Savgao Hill was organised for BSc and M.Sc. students to explore grassland ecosystems
4.	1/7/2023	General Meeting with Students planning various activities
5.	6/7/2023	BIOME Katta -An open Discussion on Cosmetics in our daily life was organised for BSc and M.Sc. students of GSS college
6.	17-07-2023 to 02-08-2023	BIOME 1st Diversity Race was organised for BSc and M.Sc. students.
7.	10-08-2023 & 11-08-2023	Biodiversity Workshop at Amboli - A residential workshop was organised for BSc, MSc students exploring biodiversity of the western ghats region.
8.	19/8/2023	BIOME Katta - Discussion on 'Methods for conservation of endemic species, was conducted for BSc and MSc students of the GSS college.
9.	26/8/2023	Grassland walk at Savgav Road
10.	15/9/2023	BIOME Katta: An interaction with Dr. K.S. Gopi Sundar, Co-chair IUCN, Stork Ibis spoonbill specialist group

  
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# CAMPUS PHENOLOGY NETWORK



APRIL - AUGUST 2023

5650 Observations

## Top species

36 Campuses

## Top States

Tamil Nadu (1408)

Gujarat (1094)

Karnataka (816)



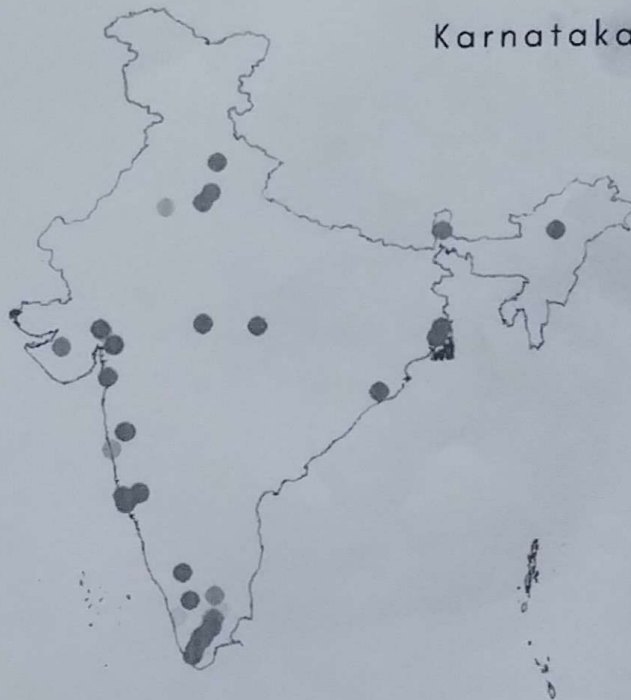
Gulmohur (521)



Flame-of-the-forest (489)



Copperpod (347)



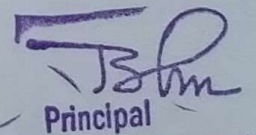
IOAC Co-ordinator  
Meddela Subbarao GSS  
GSS College, Belagavi

## Top campuses

Rajapalayam Rajus College (1125)

Maharaja Siyajirao University of Baroda (963)

GSS College Belagavi (754)

  
Principal

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