Parvatibai Chowgule College of Arts and Science



Autonomous Accredited by NAAC with Grade A' (CGPA Score 3.41 on a 4 Point Scale 3rd cycle) Best affiliated College-Goa University Silver Jubilee Year Award

REPORT

Title:	Community Outreach Progra	am- Sernabatim Beach Cleanup
Date and year:	13 th January, 2023	Timing: From: 03.00 pm To: 05:00 pm
Venue:	Sernabatim Beach	
Resource person/s:	Prof. Nandkumar Sawant & M	r. Deepak Kumbar
Organising Committee	Department of Geography & R	esearch Centre
No. of Participants	25 Students	
Objective:	• To sensitize students about	issue of garbage on beaches of Goa.
Summary of the	Department of Geography and R	esearch Centre under the aegsis, "geographers for
proceedings	sustainability" undertook 'Beach	Cleanup' at Sernabatim beach, Salcete- Goa on
	13 th January 2023.	
	25 students and 2 faculty member	rs participated in the cleanup program. 40.50 kgs
	of garbage was collected from the	e beach (High tide and Low tide line) Broadly, the
	garbage consisted of 2 broad cate	gories:
	1) Bigger Garbage Items c	onsisting of liquor bottles, ropes, slippers, cans,
	plastic plates etc.	
	2) Smaller Garbage items c	onsisting of nylon strings, cigratte butts, guthka
	packets, chips packets, pl	astic spoons, straws, bottle caps etc.
	The collected garbage was m	eticulously disposed in the garbage bins installed
	by the Panchayat.	
	Dhotograph	_

Photographs



Report prepared by: Approved by Prof. Nandkumar N. Sawant

Dated:16/01/2023



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	REPORT
Title	Bird Walk For School Children
Department:	Zoology
Date and year:	27 th to 29 th of January, 2023
Venue / online link:	Curtorim
Resource Person	Prof.Dr.Nandini Vaz Fernandes, Ms. Filomena Pereira and Mr. Stephen Dias
Organizing Committee	Department of Zoology in Association With Goa Forest Department: Prof. Dr. Nandini Vaz Fernandes Ms. Mithali Harlankar Ms. Shalma Mascarenhas Ms. Filomena Pereira
No. of Participants	198
 Objective	To sensitise the students on the importance of bird watching, role of birds in the ecosystem.
Summary of	Bird Walk For School Children In Association With Goa Forest
the proceedings	Department: As a part of the Pre Festival activities of the 6 th Edition of 'Goa Bird Festival' held from 27 th to 29 th of January, 2023, by the Goa Forest Department, the Birder's Club of the Department of Zoology of Parvatibai Chowgule College of Arts and Science, Margao Goa organised Bird walks for School Children in Salcette Goa.
	School and Higher Secondary students from Manovikas English Medium school and Higher secondary, Mutipurpose Higher Secondary school Borda, Kings School, San Jose de Areal and Vidya-Vikas school Comba, participated enthusiastically in the bird walks. The Bird walk started with an introductory session at Maina-Curtorim Wetland complex (<i>Handi Khuris area</i>), Salcette Goa. Prof.Dr.Nandini Vaz Fernandes, Head of the Department of Zoology, of Parvatibai Chowgule College welcomed the students and informed them about the rationale of the Pre-festival activities and the Bird festival organised annually by the

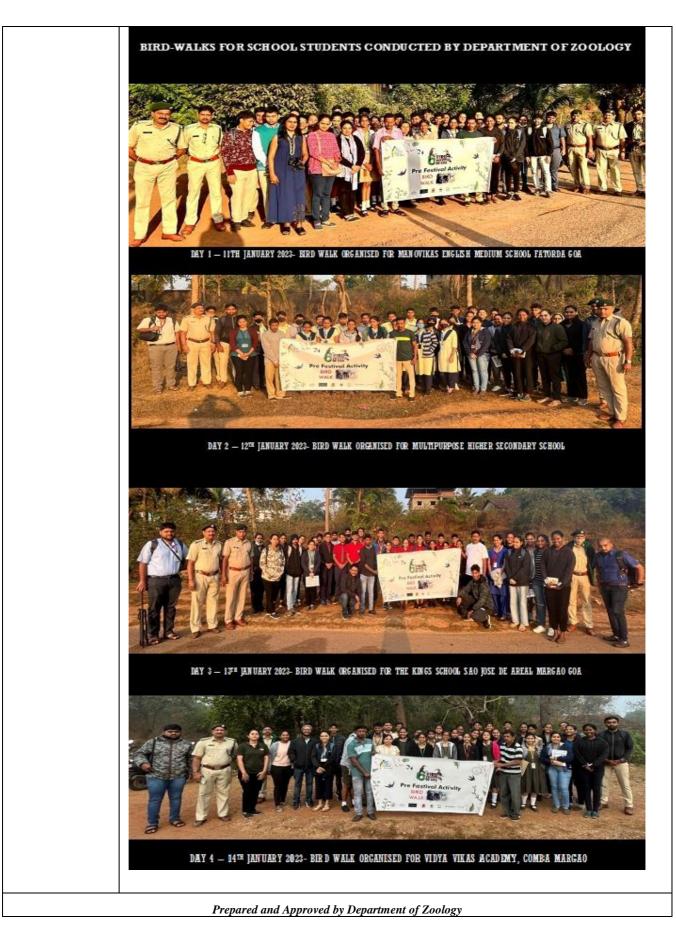
Goa Forest Department. She also highlighted that various activities are conducted annually to sensitise young minds towards wildlife conservation and appreciation of birds in nature. She explained the importance of bird watching, role of birds in the ecosystem and encouraged the students to continue bird watching in their backyard.

BIRD-WALKS FOR SCHOOL STUDENTS CONDUCTED BY DEPARTMENT OF ZOOLOGY



ENTHUSIASTIC BIRDWATCHERS FROM SCHOOLS AND HIGHER ESECONDARY SCHOOLS IN SALCETTE

The trails were lead by Prof. Dr. Nandini Vaz Fernandes, Ms. Filomena Pereira and Mr. Stephen Dias from 11th to 14th of January, 2023 from 7:30 am to 9:30 am. The Bird walk was enthusiastically attended by 198 participants which included the students from schools and higher secondary schools, forest officials, members of Birders Club of Chowgule College and birders from the general community from Salcette. The enthusiasm and interest of the school students was noteworthy as they watched the birds through the scopes and binoculars. Site photography was also conducted. 70 species of birds were spotted during the 04 days of birding.



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	REPORT OF THE
	BIRD WALK
Title	Bird Walks - Chowgule Birder's Club Activity
Department:	Zoology
Date and year:	8 th October 2022-
Venue / online link:	wetlands of Maina-Curtorim
Organizing	Prof. Dr. Nandini Vaz Fernandes
Committee	Ms. Mithali Harlankar
	Ms. Shalma Mascarenhas
	Ms. Filomena Pereira (CBC Coordinator)
No. of	8 th October 2022- wetlands of Maina-Curtorim - 20
Participants	
Objective	To document the birds at wetlands of Maina-Curtorim .
Summary of the	Chowgule Birder's Club Activity: CBC of the department of
proceedings	Zoology organized Bird walk on 8 th October 2022 at the wetlands of
	Maina-Curtorim. The objective of the activity was to observe and identify birds in their natural habitat. 20 students along with faculty Ms. Filomena Pereira, Ms. Mithali Halarnkar and Ms. Shalma Mascarenhas, Asst. Professors in the department of Zoology
	participated in the bird walk. 26 species of birds were sighted during the bird walk.
Photos /Attendance	For a real and A merced on the process of the proces of the process of the process of the proce
	Prepared and Approved by Department of Zoology

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REPORT OF THE COMPETITION: 'ART FROM WASTE'

Zoology 4 th November 2022 zoology lab A-202 Prof. Dr. Nandini Vaz Fernandes Ms. Mithali Harlankar Ms. Shalma Mascarenhas Ms. Filomena Pereira 23 With a focus on waste minimisation, the students were encouraged
zoology lab A-202 Prof. Dr. Nandini Vaz Fernandes Ms. Mithali Harlankar Ms. Shalma Mascarenhas Ms. Filomena Pereira 23
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Ms. Filomena Pereira 23
23
With a focus on waste minimisation, the students were encouraged
to create art from waste.
The Department of Zoology organised 'Art from Waste' activity
for the SYBSc Zoology students. With a focus on waste minimisation, the students were encouraged to create art from waste. The students created beautiful creative art from the waste which was exhibited at the zoology lab A-202 on 4 th November 2022. This was an environment protection initiative coordinated by Prof.Dr.Nandini Vaz Fernandes, Ms. Filomena Pereira, Ms. Mithali Halarnkar and Ms. Shalma Mascarenhas, faculty members of the department of zoology.





Prepared and Approved by Department of Zoology

BOTANY DEPARTMENT ACTIVITIES

• Come PostVille, Ponda in collaboration with Parvatibai Chowgule College of Arts & Science (Autonomous) Margao, Goa launched a "community seed bank 'Project in the college called Huddle on 6th August 2022. The event was organised with the following objectives in mind: Preserving the local biodiversity, and building a vibrant community network while learning and growing together. Creating awareness about the local Biodiversity.The following activities were carried out: Plant Walk by the Botany department where the faculty and the students walked the participants through the beautiful campus and explained various trees and plants on campus. The Medicinal uses, flowering details, cultivation details etc. were explained. Seeds and Sampling swap between citizens, students, parents, faculty, and staff. The participants got along some seeds and plants and exchanged the same with the other participants.

We also had the Sapling Plantation Drive. All the Environmentalists present like Dr. Suvarna Fonseca shared their experiences with the students. The event was organised and executed by Dr. Uma Masur



• The students of TY and SY Botany carried a paper bag distribution drive as a community outreach programme under the head of Environmental impact. Paper bags were distributed to pharmacies and general shops around the college. The students were guided by Ms. Amisha Pednekar for this programme on 28th July 2022.

