# CES's PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) AQAR 2023-24: CRITERION VII

### 7.1.5 Green campus initiatives

SN	Date	Activity	Department / unit
1	09-07-2023	Decoupage workshop - Upcycling of glass bottle waste	Zoology
2	14-07-2023	Tree plantation drive	Computer Science- Firebits
3	9-08-2023 to 15-08-2023	Meri Maati Mera Desh Activities	NSS
4	11-08-2023	Plant Drive-for launching a community seed bank	Botany
5	14-08-2023	Tree plantation and Pledge taking- Plantation Drive	College/NSS/History
6	18-08-2023	Cleanliness drive on campus	Zoology
7	24-08-2023	Clothes collection drive	Zoology
8	24-08-2023	Recycling of waste -Paper and old clothes	Zoology
9	29-08-2023 to 07-09-2023	Bird walks (on-campus)	Zoology
10	15-09-2023 to 02-10-2023	Swachchta Hi Seva (SHS) Campaign 2023	NSS
11	14-10-2023	Demonstration of Vermicomposting	Zoology
12	21-10-2023	Bird walks (off-campus)  Zoology-Chowgu Birders club	
13	10-12-2023	Poster making competition on 'Conservation of Environment'	Zoology
14	02-02-2024	Setting of Aquariums	Zoology
15	19-02-2024	Campus Birdcount	Zoology

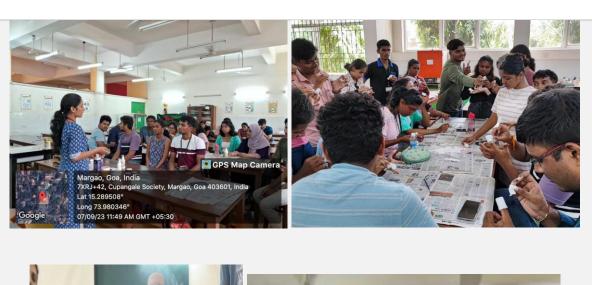


# Parvatibai Chowgule College of Arts and Science (Autonomous)

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# **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Decoupage workshop	
Date and time*	07/09/2023 10.35 onwards	
Mode & Venue*	Offline, Zoology lab	
Organising Department/ School/Directorate/ Section*	Zoology	
Resource person/s	Ms. Shalma Mascarenhas	
Participants in house*	Faculty: 03 Students: 29	
Total Participants*	29	
The objectives and description of the activity*	The primary objective of the decoupage workshop was to promote sustainable practices by demonstrating how glass waste can be upcycled and transformed into decorative and functional items through the art of decoupage. The workshop aimed to reduce waste generation by providing participants with the knowledge and skills to repurpose glass and plastic bottle waste into new products, thereby diverting glass from landfills and contributing to waste reduction efforts. The students of F.Y and S.Y participated in the workshop.	
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	The workshop helped mitigate the environmental impact of glass waste by providing a sustainable alternative to disposal, contributing to conservation efforts, also the participants expressed their creativity and individuality through the design and customization of upcycled glass objects, fostering a sense of personal satisfaction and achievement in creating unique handmade crafts.	
Photos (minimum 5, geo-tagg	red) *	







# Attach copy of the Flyer event (if any)\*



**Signature of the Head of the Department/ Incharge\*:** 



# Parvatibai Chowgule College of Arts and Science

(AUTONOMOUS) MARGAO – GOA

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#### **REPORT OF**

# **Tree Plantation Drive**

**ORGANISED BY** 

# **Department of Computer Science**

IN ASSOCIATION/COLLABORATION WITH



# **Firebits**

For

**Students of Computer Science** 

On

14 July 2023, 12:45 pm

At

**Department of Computer Science** 

### Report Prepared by

#### NAME:

### SHAILA GHANTI

#### FACULTY INCHARGE OF FIREBITS CLUB.

#### **REPORT**

#### **Tree Plantation Drive**

DATE:	14 July 2023.		
TIME:	12.45 p.m.		
VENUE:	Near the Department of Computer Science.		
NO. OF ATTENDEES:	25 (organizers - 5 , FY - 5, SY - 15 )		
RESOURCE PERSON:			
ORGANIZED BY:	Firebits.		
ASSISTANCE AND LOGISTIC SUPPORT BY:	<ol> <li>Abdulla Shaikh</li> <li>Enrita Fernandes</li> <li>Vitali Gurav</li> <li>Jeslyn Vaz</li> <li>Shreyan Raikar</li> </ol>		
PHOTOGRAPHY BY:	Shreyan Raikar.		

#### INTRODUCTION:

A tree plantation drive was organized in the Department of Computer Science by the core committee of Firebits on 14th July 2023 at 12:45pm. The activity helped create a sense of sustainable future among students, in addition to making them aware of the benefits of a greener environment, not to mention the level of teamwork that it promoted. Enthusiastic participation was observed from the DCS students as they all worked together with the faculty of the department to make this drive a success. A wide variety of plants belonging to different categories, be it flowers or fruits were planted around the department premises. All in all, the drive proved to be a successful contribution towards saving our surrounding and the environment.



ANY OTHER INFORMATION

FEEDBACK, REMARKS, OBSERVATION, SUGGESTIONS, ACTION PLAN

REPORT NUMBER: PREPARED BY: Jeslyn Vaz DATE: 14/07/2023 PAGE NUMBER:

APPROVED BY:





### NSS ACTIVITY REPORT

Parvatibai Chowgule College of Arts and Science, Autonomous

• Title of the Activity: Activities to celebrate Meri Maati Mera Desh (MMMD)

• **Date**: August 9-15, 2023

#### **Report details**

As part of culminating India@75 or Azadi ka Amrit Mahotsav, the NSS unit organized activities to celebrate it through the Meri Maati Mera Desh (MMMD) programme through our connection with its soil. The activities were as follows:

- 1. Planting tree saplings Filming themselves planting a sapling and uploading the video to celebrate Meri Maati Mera Desh (MMMD)
- 2. Essay Writing an essay of 700-800 words on the topic: 'My Country, My Soil', and uploading the Word or PDF document.
- 3. Helping in Panchayat Programmes Uploading pictures helping in any of the MMMD activities in their local Panchayat
- 4. Pledge taking Filming themselves taking the pledge and uploading the video to celebrate Meri Maati Mera Desh (MMMD)

Volunteers were also encouraged to upload pics and videos on the website http://merimaatimeradesh.gov.in as well.

	Number of participants
Activity 1	27
Activity 2	25
Activity 3	3
Activity 4	14



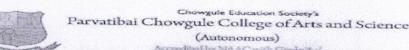
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# REPORT OF PLANT DRIVE

Title of the event	PLANT DRIVE – FOR LAUNCHING A COMMUNITY SEED BANK		
Organizer	Dr. Uma Masur		
Co-organizer	Ms. Sonali P. Gaonkar		
Date and time	11 <sup>th</sup> August 2023, from 1:30 pm onwards		
Venue	Botanical Garden		
Mode	Offline		
Organising Department/School/Direct orate/ Section	Department of Botany Parvatibai Chowgule College of Arts and Science (Autonomous) Margao Goa		
Resource Person/s			
Participants in house	Faculty:05 Students:18Others:12		
Participants (External) Faculty: Students: Others:			
Faculty attended	05		
Students attended	30		
Fotal Participants	35		
The objectives and description of the activity	The main objective of the Plant Drive was to launch a community seed bank and to raise awareness towards the importance of planting and saving trees.  Plant Drive consisted of 3 main activities —  i. Plant Walk curated by Botany Department  ii. Exchange of seeds and saplings  iii. Medicinal sapling plantation in Botanical Garden		
Feedback	The Plant Drive was a successful one.		
Benefit/Key outcome of the event in terms of earning/skills/knowledge	To launching community seed bank and to raise awareness and importance of campus trees, planting and saving trees.		

# Plant Drive Flyer



According by NAAC with Grade Ast Best Affiliated College Gos University Silver Jubilee Year Assard

# PLANT DRIVE

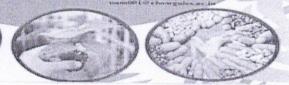
For launching a community Seed Bank .

Plant Walk, Curated by Rotany Department Community Seed Bank, Swap/ Exchange of Seeds and Suplings Medicinal Supling Plantation in Hotagical Garden

11<sup>th</sup> August 2023, 1:30 pm onwards Venue: Botanical Garden Department of Botany

Organizer: Dr. Uma Masur Co-pressizer: Ms. Sanali P. Casalina

Georgie form links: https://intrins.gie/Tpw/UVurUAyGriEUnS7 Beginter before 09 August, 2023 For more details consect: 9880474914



**Group Photo** 



Parvatibai Chowgule College of Arts and Scie





Margao, Goa, India

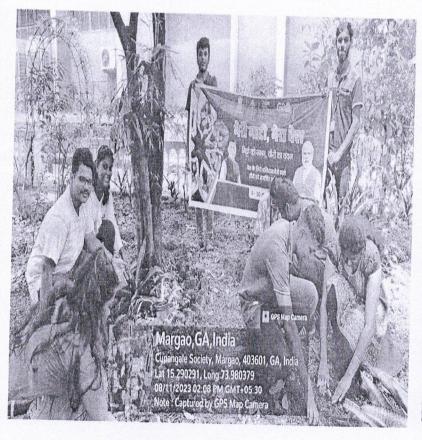
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Lat 16.28999°
Long 73.980629°
11/08/23 01:53

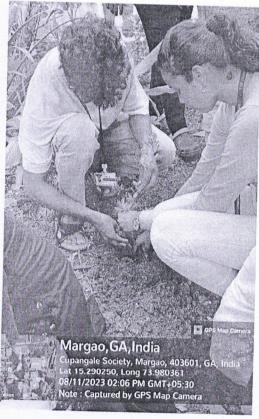


# Exchange of seeds and saplings



# Medicinal sapling plantation in Botanical Garden







OFFG. PRINCIPAL
PARVATIBAI CHOWGULE COLLEGE
OF ARTS & SCIENCE (AUTONOMOUS)
MARGAO-GOA



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# REPORT ON CAMPUS ACTIVITY

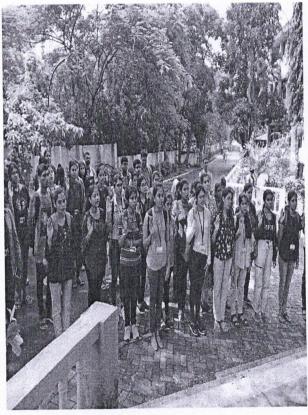
(Seminar / Webinar / Expert talk / Workshop / Visit to Incubators on the themes pertaining to Innovation/Entrepreneurship/Intellectual property)

Title of the event	Tree Planting and Pledge Taking to commemorate Azadi ka Amrit Mahotsav through Meri Maati Mera Desh 2023		
Date and time	August 14, 2023 10:15 am		
Mode	Offline		
Organising Department /School/Directorate/ Section	Government of India, Directorate of Youth Affairs and Sports, National Service Scheme		
Resource Person/s	NSS, College Unit		
Participants in house	Faculty:10, Students: 64, Others:3		
Faculty attended	10		
Students attended	64		
<b>Total Participants</b>	77		
The objectives and description of the activity	The objective is to strengthen the bond and patriotism for our country through our connection with its soil. It is homage to the sacrifice of our jawans. On this occasion tree plantation program was held in the College campus and pledge was taken by all the participants.		
Feedback	The activity was a success with both students and teachers actively getting involved in the tree plantation programme.		
Benefit/Key outcome of the event in terms of learning/skills/knowled ge	The activity helps the participants to rekindle the connection with the country through its soil. This not only strengthens the bond with the Nation but also helps with the global cause of fighting climate change through affore station, a simple and basic solution.  The speech and pledge were ways of promising ourselves of our duty and responsibility of aiding in the nation's progress and getting out of a regressive mindset. The activity helps us forget our differences and focus on the fact that we are human and Indian first thereby focusing on larger goals.		

**Photos** 

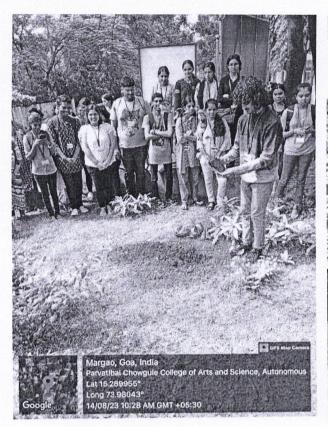




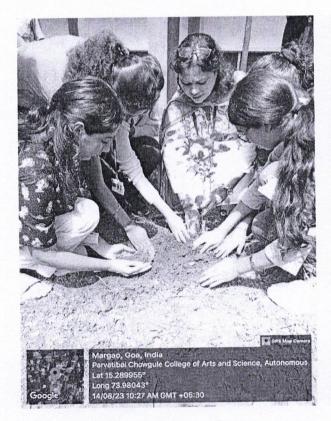


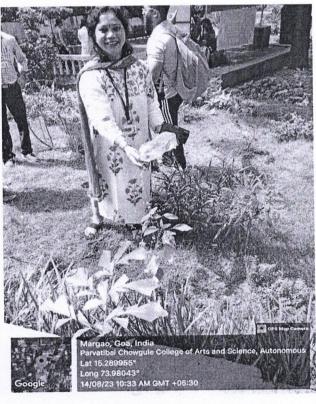












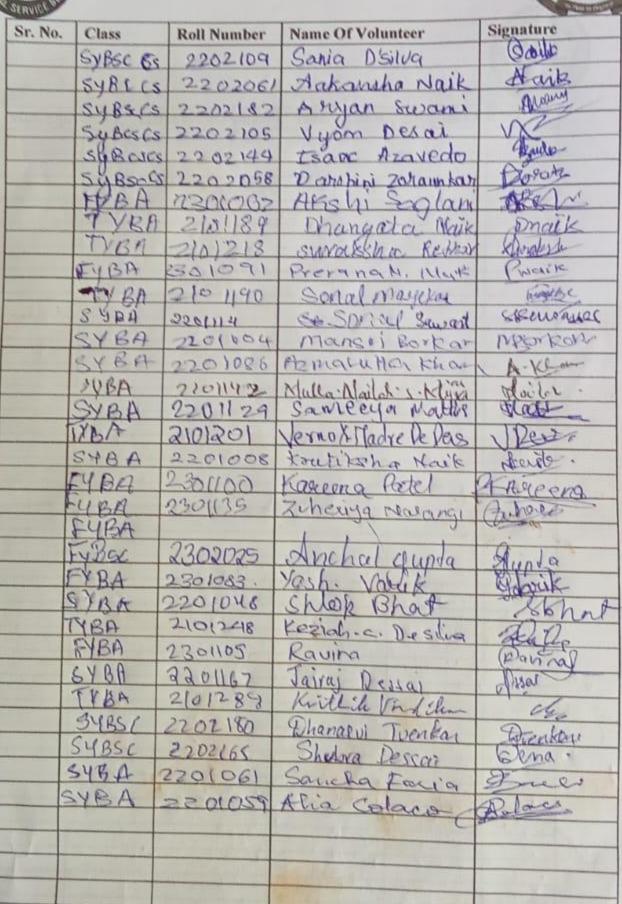




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# Tree planting August 14, 2023

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Sr. No.	Class	Roll Number	Name Of Volunteer	Signature
1	S. Y.B.A	2201024	Sharyu Jonodkan	effonodkar.
2	SYDA	2201116	Annisha Kundailler	K.G.
51	SYBA	2201068	Rengia Farrandy	Charles -
21.	TYBA	2101207	Nedika Desai	"Hose"
5.	TYBA	2101314	Formina Bepar	F.Brbah
6.	TYBA	2101766	Civa fernandes	bispl.
7	TYBA	2101316	Soria Kumari	Sumover
3	TYBA	0101465	JESSILA GEOVGE	James .
01.	TYBA	0101262	Jeslyn Nias	Mar.
(0)	TYBA	2101199	Haud winis	May 18
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12	SYBA	2201080	Teni Johnson	Jane,
13	SIBA	220 1007	Shalalia Naik	Beel
14	TUBA	2101255	Grei Dhas nach	Bany
15	TYBA	2101321	Madiacio Feels	Fat 7
16.	TUBA	2101180	Alina tollannur	M
17	TYRA	2101241	Americe KC	GEO!
18.	TURA	2101284	Shanaya Masurer	Snary!
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31	TUBA	2101272	Ruth Oras	Rulitain
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### **REPORTING FORMAT FOR ACTIVITITES (On Campus)**



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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# **REPORT - ON CAMPUS ACTIVITY**

(Seminar / Webinar / Expert talk / Workshop / Visit to Incubators on the themes pertaining to Innovation/Entrepreneurship/Intellectual property)

Title of the event*	Cleanliness drive on campus		
Date and time*	18/08/2023		
Mode & Venue*	Offline		
Organising Department/ School/Directorate/ Section*	Zoology		
Participants in house*	Students: 23		
Total Participants*	23		
The objectives and description of the activity*	The objective of the activity was to enhance the cleanliness of the Zoology laboratories and to reinforce the importance of good laboratory practices. The cleanliness drive was organized to enhance laboratory safety by maintaining a clean and clutter-free environment, to reduce the risk of accidents, spills, and contamination. The students of S.Y B.Sc were asked to clean the labs and arrange the glassware, under the supervision of laboratory attendants.		
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	The cleanliness drive resulted in a safer laboratory environment and helped in inculcating good values among students.		

Photos (minimum 5, geo-tagged) \*







Attach copy of the Flyer event (if any)\*

# **Signature of the Head of the Department/ Incharge\*:**

### **REPORTING FORMAT FOR ACTIVITITES (On Campus)**



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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# **REPORT - ON CAMPUS ACTIVITY**

(Seminar / Webinar / Expert talk / Workshop / Visit to Incubators on the themes pertaining to Innovation/Entrepreneurship/Intellectual property)

Title of the event*	Clothes collection drive		
Date and time*	24/08/2023		
Mode & Venue*	Offline		
Organising Department/ School/Directorate/ Section*	Zoology		
Participants in house*	Students: 29		
Total Participants*	29		
The objectives and description of the activity*	The main objective of the activity was to promote sustainability by diverting clothing from landfills and extending the lifecycle of garments through reuse and redistribution, thereby reducing waste and environmental impact. Through participation in the donation drive, students were encouraged to cultivate a culture of giving back and supporting those in need. The students of F.Y and S.Y B.Sc were asked to collect used/old clothes for donation.		
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	Participants in the donation drive were empowered to make a meaningful impact by donating clothing items they no longer needed, fostering a culture of generosity, giving back, and fulfilling responsibility within the community and towards the environment.		

Photos (minimum 5, geo-tagged) \*









Signature of the Head of the Department/ Incharge\*:

### **REPORTING FORMAT FOR ACTIVITITES (On Campus)**

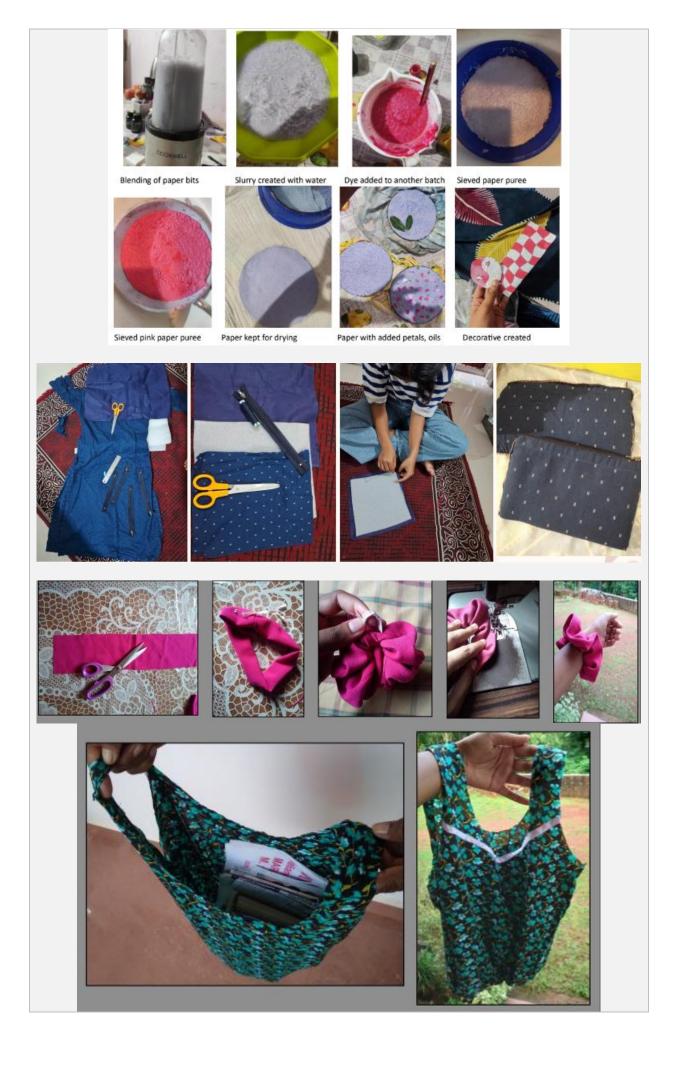


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# **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Recycling of waste- paper and used clothes
Date and time*	24/08/2023
Mode & Venue*	Offline
Organising Department/ School/Directorate/ Section*	Zoology
Participants in house*	Students: 29
Total Participants*	29
The objectives and description of the activity*	The objective of the activity was to encourage waste reduction by promoting the reuse and recycling of paper and clothing materials, thereby extending their lifecycle and reducing the need for virgin resources. The students of F.Y and S.Y were trained to make handmade paper out of used papers and upcycle used/old clothes into useful items.
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	The recycling activity promoted sustainable practices by demonstrating the economic, environmental, and social benefits of recycling paper and old clothes, encouraging participants to adopt resourceful and environmentally responsible behaviors.
Photos (minimum 5, geo-tagged) *	





Signature of the Head of the Department/ Incharge\*:



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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### **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Bird Trails
Date and time*	29/08/2023 from 7.15 am to 8.30 am
	07/09/2023 from 9.30 to 10.30 am
Mode & Venue*	Offline
Organising Department/ School/Directorate/ Section*	Department of Zoology
Participants in house*	Faculty: 04, Students: 22
Faculty attended	05
Students attended	22
Total Participants*	27
The objectives and description of the activity*	The Chowgule Birder's Club (CBC), Department of Zoology, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao Goa organized a birdtrails for the interested students of the club on 29 <sup>th</sup> August, 2023 from 7.15 am to 8.30 am, The trails were led by Ms. Filomena Pereira (Faculty Co-ordinator) and Mr. Om Kurpaskar (Student Co-ordinator) of the club. The objective of the trails was to document birds in campus and develop empathy amidst the students towards wildlife and environment. The final list at the end of the trails were submitted on e-bird platform as a citizen science contribution.
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	Develop empathy towards wildlife and environment.  Learn to recognize bird calls and identify the different types of birds.
Photos (minimum 5, geo-tagged) *	



Signature of the Head of the Department/ Incharge\*:





### NSS ACTIVITY REPORT

Parvatibai Chowgule College of Arts and Science, Autonomous

- Title of the Activity: Activities to celebrate Swachchta Hi Seva (SHS) Campaign 2023
- **Date**: September 15, 2023 October 2, 2023

#### **Report details**

As part of the Swachchta Hi Seva (SHS) Campaign, the NSS unit organized activities to celebrate it as follows:

- 1. Creative Social Media Status Uploading a screenshot of their creative social media status to celebrate Swachhta Hi Seva (SHS) Campaign 2023
- 2. Creative Slogan/ Catchphrase on Social Media Uploading a screenshot of their creative Slogan/ Catchphrase on Social Media to celebrate Swachhta Hi Seva (SHS) Campaign 2023
- 3. Essay Writing an essay of 700-800 words on the topic: 'Cleanliness is Service', and uploading the Word or PDF document to celebrate Swachhta Hi Seva (SHS) Campaign 2023
- 4. Pledge taking Film themselves taking the SHS Cleanliness pledge and upload the video to celebrate Swachhta Hi Seva (SHS) Campaign 2023

Volunteers were also encouraged to upload pics and videos on the website <a href="https://swachhatahiseva.com">https://swachhatahiseva.com</a> as well.

	Number of participants
Activity 1	23
Activity 2	16
Activity 3	30
Activity 4	6

### **REPORTING FORMAT FOR ACTIVITITES (On Campus)**



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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# **REPORT - ON CAMPUS ACTIVITY**

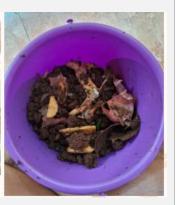
Title of the event*	Demonstration on Vermicomposting
Date and time*	14/10/2023 10.35 onwards
Mode & Venue*	Offline, outside canteen area
Organising Department/ School/Directorate/ Section*	Zoology
Participants in house*	Students: 29
Total Participants*	29
The objectives and description of the activity*	The objective was to demonstrate how to set up a vermicomposting bin, including selecting an appropriate container, bedding material, and adding of worms. A detailed explanation was given on the importance of proper maintenance tasks, such as monitoring moisture levels, adding food scraps correctly, and harvesting of compost. The students were also encouraged to practice vermicomposting at their homes.
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	Increased awareness of the environmental benefits of vermicomposting, such as reducing waste sent to landfills, minimizing greenhouse gas emissions, and enriching soil health.
Photos (minimum 5, geo-tagged) *	











Attach copy of the Flyer event (if any)\*

# **Signature of the Head of the Department/ Incharge\*:**



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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### **REPORT - OFF CAMPUS ACTIVITY**

Title of the event*	Bird Trails
Date and time*	21/10/2023 from 7.15 a.m
Mode & Venue*	Offline, Maina-Curtorim wetland
Organising Department/ School/Directorate/ Section*	The Chowgule Birder's Club (CBC), Department of Zoology, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao Goa
Participants in house*	Faculty:03, Students: 10
Name of the Faculty attended*	Ms. Filomena Pereira Ms. Anthea K. Baracho Ms. Neeha Sinai Borker
Name of the Students attended*	Mr. Kalpak Joshi Mr. Siddhant Roy Mr. Anush Naik Ms. Richa Naik Ms. Mannat Seth Ms. Janelli Antao Ms. Linoshka Dias Ms. Earlene Antao Ms. Elita Sequeira Mr. Om Kurpaskar
Total Participants*	13
The objectives and description of the activity*	The Chowgule Birder's Club (CBC), Department of Zoology, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao Goa organized a bird trail for the interested students of the club on 21st October, 2023 from 7.15 a.m. onwards at the Maina-Curtorim wetland. The objective of the trail was to document wetland associated avifauna and its adaptations. A total of 13 participants

benefitted from the bird trail. 46 species of birds were reported and the final list was submitted on e-bird platform. The highlight of the bird trail was White Breasted Waterhen with its young ones.

Benefit/Key outcome of the event in terms of learning/skills/knowledge\* Develop empathy towards wildlife and environment.

Learn to recognize bird calls and identify the different types of birds.







Attach copy of the Flyer event (if any)\*

### Signature of the Head of the Department/ Incharge\*:

# **REPORTING FORMAT FOR ACTIVITITES (On Campus)**



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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# **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Poster making on 'Conservation of Environment'
Date and time*	12/10/2023, 10.35 onwards
Mode & Venue*	Offline
Organising Department/ School/Directorate/ Section*	Zoology
Participants in house*	Students: 29
Total Participants*	29
The objectives and description of the activity*	The objective of the activity was to increase awareness among participants and viewers about the importance of environmental conservation and the need for action to protect the planet. In response to growing environmental concerns, students from the F.Y and S.Y B.Sc programs collaborated in groups to create informative posters aimed at raising awareness about pressing environmental issues.
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	The activity successfully raised awareness among students and the audience about various environmental issues, including climate change, pollution, and habitat destruction. Engaging in the poster-making process enabled students to develop valuable skills such as research, critical thinking, creative expression, and teamwork
Photos (minimum 5, geo-tagged) *	



Signature of the Head of the Department/ Incharge\*:

### **REPORTING FORMAT FOR ACTIVITITES (On Campus)**

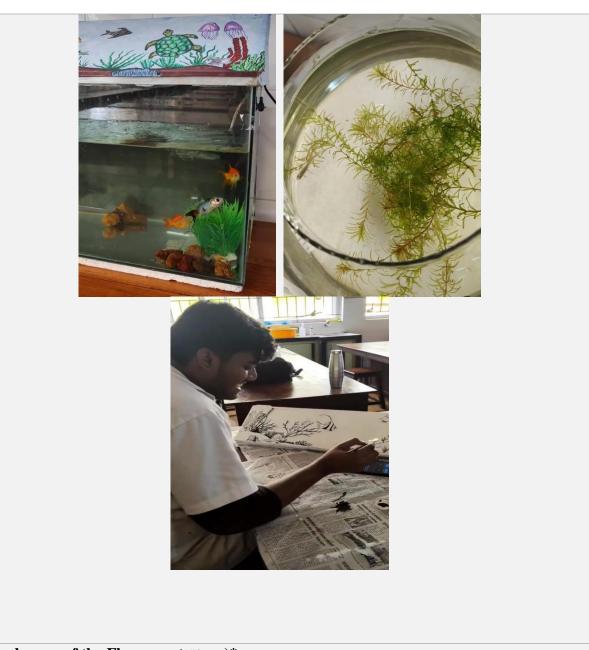


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# **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Setting up of Aquariums
Date and time*	02/02/2024
Mode & Venue*	Offline, Zoology lab
Organising Department/ School/Directorate/ Section*	Zoology
Participants in house*	Students: 22
Total Participants*	22
The objectives and description of the activity*	The objective was to teach students how to set up an aquarium, to ensure the health and well-being of fish, including proper tank placement, feed and water conditioning. Also to enable individuals to experience a connection with nature by observing aquatic life and to promote mindfulness and appreciation for the natural world. Fishes such as guppies, gold fishes, koi and locally found river fishes were kept in the aquariums.
Benefit/Key outcome of the event in terms of learning/skills/knowledge*	Students gained a deeper understanding on setting up of aquariums, its maintenance and fish behavior. The recent experience of witnessing our guppies produce hatchlings has been truly remarkable and rewarding.
Photos (minimum 5, geo-tagg	yed) *



Attach copy of the Flyer event (if any)\*

# Signature of the Head of the Department/ Incharge\*:



# Parvatibai Chowgule College of Arts and Science (Autonomous)

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Best Affiliated College-Goa University Silver Jubilee Year Award

# **REPORT - ON CAMPUS ACTIVITY**

Title of the event*	Campus Backyard Bird Count
Date and time*	16 <sup>th</sup> to 19 <sup>th</sup> February 2024 from 7:30-8:30 am
Mode & Venue*	Offline -College Campus
Organising Department/ School/Directorate/ Section*	Department of Zoology
Participants in house*	Faculty: 04, Students: 30
Faculty attended	04
Students attended	30
Total Participants*	34
The objectives and description of the activity*  Benefit/Key outcome of the	Students and Faculties of Department of Zoology organized bird trails in the College campus as a part of the Campus Bird Count, a sub-set of Great Backyard Bird Count Global Initiative organised by Cornell Lab of Ornithology from 16 <sup>th</sup> to 19 <sup>th</sup> February 2024. The objective of the global event is to document avian diversity across the globe, compare the diversity across years and study the impact of environmental factors on avifauna. The bird diversity is recorded and submitted in the form of bird checklist on ebird. A total of 35 bird species were observed in the Parvatibai Chowgule College campus and a total of 30 students benefitted from the trails.
event in terms of learning/skills/knowledge*	years and study the impact of environmental factors on avifauna.
Photos (minimum 5, geo-tagged) *	



**Signature of the Head of the Department/ Incharge\*:**