



## DCT's Dhempe College of Arts and Science

### Miramar Panaji Goa

### Green activities for the academic year 2022-2023

- **Orientation program**

An orientation programme for the Green Ambassadors was conducted on 13th August 2022 in the AV room of the college. Dr. Swati Pawar Convener of the Green committee addressed the Green Ambassadors on the various activities conducted by the committee and the responsibilities to be taken up by them as Green Ambassadors. Dr. Miskil Naik, Ms. Sendra Pereira, Mrs. Mrunal Phadke and Ms. Siddhi Parsekar also addressed the students on environmental issues. Green Ambassador badges were distributed to the student member. 26 Green Ambassadors were appointed for the academic year 2022-23



- **Training programme on Waste Management**

A training program on Waste Management was conducted by Goa Waste Management Corporation in collaboration with TERI and CCP on 16<sup>th</sup> September 2022 at 11 am in the Swami Vivekananda Hall of the college. Dr. Swati Pawar Convener of Green committee and Ms. Siddhi Parsekar coordinated the session. 18 participants including the cleaning staff of the college attended the session.



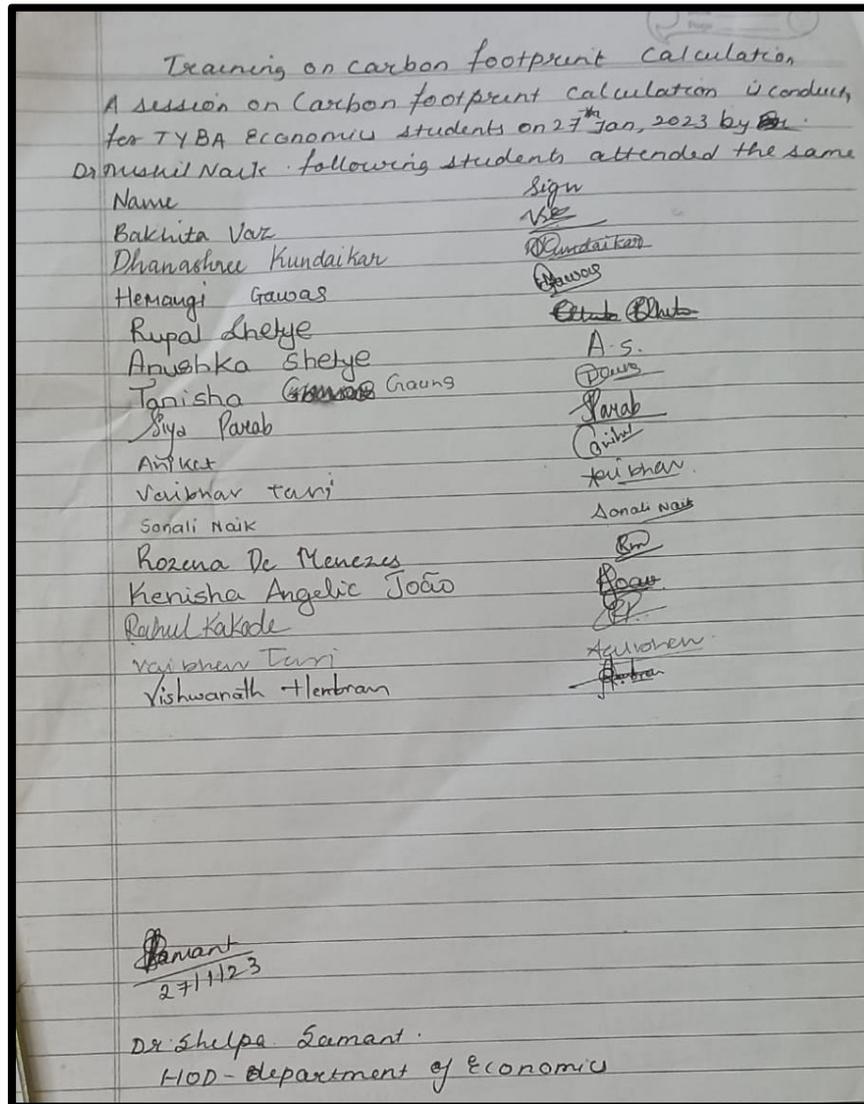
- **GREEN AUDIT**

Green Audit was conducted on 28th September 2022 at 11am in the AV room. The college received a Level-3 certification. Principal Prof. Vrinda Borker, Dr. Swati Pawar convener and members of the green committee attended the audit.

- **Carbon Footprint calculation training programme**

A training on calculation of Carbon footprint was given by Dr. Miskil Naik to the T.Y.B.A. Economics students on 27<sup>th</sup> January 2023. Wherein details of calculation of Carbon footprint was explained to them. Later, the students were assigned project to calculate Carbon Footprint of their home.





- **Mojo filmmaking workshop**

Mojo filmmaking workshop was organised by Goa -CMS Vatavaran film festival and forum on 6-7 March 2023 and asked college for student participation. I was asked to coordinate with the CMS Vatavaran for our student's participation in the event. In this workshop students were provided knowledge about making films related to Education and Entertainment. & students participated in the event. 12 students participated in the event. The movie shot by Mr. Gaurish Watve was screened during the event.

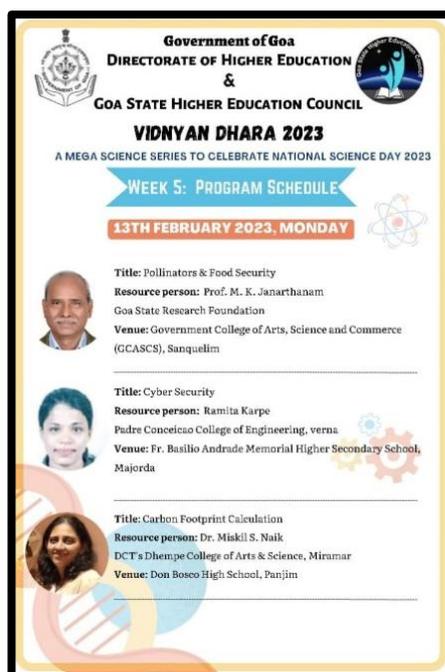
([km\\_Education\\_Learning\\_\\_1080p\\_30f\\_20230307\\_141726](#)) link of the movie



Attendance [656]

NAME	Roll No.	Class	Signature
Milaha Almeida	2202258	FY BSc - B	<i>Milaha</i>
Shandha Jadhav	2202178	FY BSc - B	<i>Shandha</i>
Levina Gannon	2202167	FY BSc - B	<i>Levina</i>
Gautami Thakur	21232	S4 BSc - B	<i>Gautami</i>
Pooja Naik	21155	S4 BSc - B	<i>Pooja</i>
Shahid Mujawar	21244	S4 BSc - B	<i>Shahid</i>
Vandita Kambli			
Gaurish G. Votse	2202123	F4 BSc - B	<i>Gaurish</i>
Vandita S. Kambli	2202193	F4 BSc - B	<i>Vandita</i>
Simran Bapat	2202180	F4 BSc - B	<i>Simran</i>
Ashita G. Gawale	2202224	F4 BSc - B	<i>Ashita</i>
Anirudh Neupane	2202244	F4 BSc - B	<i>Anirudh</i>
Varun P. Patil	2202277	F4 BSc - B	<i>Varun</i>

- Directorate of Higher Education & Goa State Higher Education Council as a part of "Vidyan Dhara Lecture Series" organised a mega science lecture series in celebration of science day 2023. Under this program Dr. Miskil Naik was invited as one of the resource persons who delivered a session on "Carbon footprint Calculation" on 13<sup>th</sup> February 2023 at Don Bosco High School, Panaji, Goa.



- **QUIZ ON CLIMATE CHANGE- *Awareness today for a better tomorrow.***

A quiz was conducted on 05.04.2023 via Google form platform on the topic “Awareness related to Global climate change”. In total there were 11 questions on the impact of climate change on Goa, India and globally. After completion of the quiz the participants received relevant information regarding the topics covered for each question. 103 participants participated in the quiz and 55 participants received certificates for answering the questions correctly. Dr. Preethi Pandit prepared the quiz material.

## QUIZ ON CLIMATE CHANGE- Awareness today for a better tomorrow.

The Green Committee of the College is organizing a quiz on awareness related to the Global climate change.

Email \*

Valid email

This form is collecting emails. [Change settings](#)

Name as it must appear on the Certificate \*

Short answer text

Faculty/ Student \*

Short answer text

Department \*

Short answer text

Q 1. Which of the following is not the indicator of Climate change? \*

- a) Floral Indicator
- b) Cryogenic Indicator
- c) Tectonic Indicator
- d) Long term change

Q.2 The Greenhouse Effect is \*

- a) Decrease in the surface temperature on Earth
- b) Rise in the surface temperature on Earth
- c) Oxygen Shortage
- d) All of the above

Q3. How much do we want to limit global warming to in terms of a global temperature increase? \*

- a) 2 Degrees
- b) 3 Degrees
- c) 4 Degrees
- d) 10 Degree

Q 4. What is the main cause of the extinction of many living species? \*

- a) Natural catastrophes – e.g. floods, fires, earthquake
- b) Human activities – e.g. poaching, environmental pollution, deforestation, clearance of tropical forests...
- c) Changes in Earth's plate tectonics.
- d) Collision of another planet.

Q 5) Which of the following contributes least to your carbon footprint? \*

- a) Riding a Bike to College
- b) Driving a car to College
- c) Airplane to reach another state
- d) Ola /Uber services

## ● DEMONSTRATION OF SEED BOMB PREPARATION

A hands on training on preparation of seed bombs was imparted to the students on 25<sup>th</sup> April 2023. A total of 50 seed bombs were prepared and distributed to the students and staff of the college so that the seed bombs could be planted in an attempt to make the place greener. Dr. Preethi Pandit and Ms. Siddhi Parsekar briefed the students about sense of responsibility towards nature and the importance of planting trees.





- **Report on The Green School Green College Campaign'**

On 11th February 2023 at Green committee of the college organised a talk titled 'The Green School Green College Campaign' which is an initiative by TERI with the support of the City of Corporation of Panaji (CCP) and Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) under the NAMA facility project, 'Waste Solutions for a Circular Economy in India'. This campaign raised awareness among students about the importance of segregating waste at its source. Resource Person for this event was Mr. Ferdin Sylvester. Ms. Sendra Florencia Pereira coordinated the event. Total number of students benefited are 63.

