

## Club activities 2022

### Release of the book titled 'Flora and Fauna of Yenepoya (Deemed to be University)'

Date: 23.05.2022

A book on "Flora & Fauna of the Yenepoya (Deemed to be University) campus was released on 23.05.2022 by Hon'ble Vice Chancellor Dr. M. Vijayakumar. Editor of the book Dr. Bhagya B. Sharma introduced the book to the audience. Dr. M. Vijayakumar in his speech stressed the importance of protecting biodiversity. He also mentioned how the ranking bodies give importance to green initiatives. YDU has taken various initiatives and projects to foster an eco-friendly sustainable campus. The publication is a document of the flora and fauna of the campus which was systematically recorded over a period of 7 years. Prof. Gopalakrishna Bhat a renowned taxonomist carried out the audit of the plant diversity of the campus. He was an encyclopedia in plant taxonomy. This book is dedicated to him. To document the animal species, we have Dr. Deepak, Mr. Vivek and Dr. Aravind Madhyastha zoologists who have recorded a range of worms, spiders, snakes, butterflies and mammals of the campus. Dr. Prasad Kini, Practitioner at Karkala and Dr. Uma Kulkarni, an Ophthalmologist, both birders by passion who have contributed the photographs of birds to this book. The foreword has been written by Sri Anant Hegde Ashisara, Environmentalist, and former Director of Karnataka Biodiversity Board, who has appreciated the book and also congratulated the University for supporting the project. The book documents photos and descriptions of 135 plant species and 173 animal species.

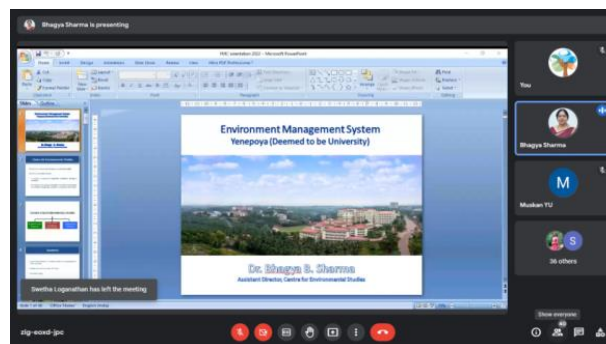


### Deeksharambh – Environmental Management System at Yenepoya (Deemed to be University)

A lecture on the topic "Environmental Management System" at Yenepoya (Deemed to be University) was presented by Dr. Bhagya B. Sharma, Assistant Director, CES, for the students of Yenepoya Medical College, YNYSCH and YIASCM. Dr. Sharma presented the Eco-friendly sustainable campus activities and initiatives of YDU. The awareness programme, outreach activities and environmental audit of the campus was presented. Students were encouraged to participate in the activities conducted by the Centre for Environmental Studies.



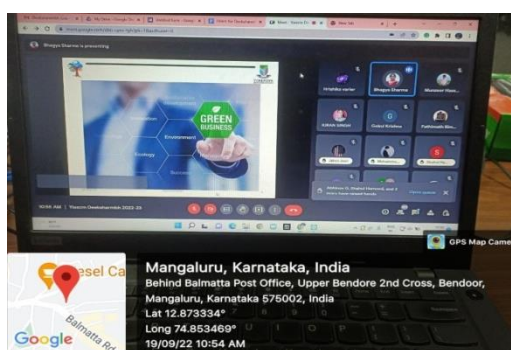
Yenepoya Medical College  
Date: 23.02.2022



Yenepoya Naturopathy Yogic Science College and Hospital  
Date: 24.02.2022

No. of participants:150

No. of participants: 48



Yenepoya Institute of Arts Science and Commerce management

Date: 19.09.2022

No. of participants: 101

### **Training programme**

The Centre through its capacity building programme trained five staffs for the Lead Auditor course on “Environment Management System, Green Campus Audit, Energy Audit and Hygiene Audit to educational Institutions and Industrial Sectors” organized by the Nature Science Foundation, Coimbatore, from 26<sup>th</sup> September 2022 to 30<sup>th</sup> September 2022.

### **World Soil Day**

Quiz

Date: 05.12.2022

An E-Quiz on “Sustainable management of soil resources” was organized for III BPT students. 85 students participated in the quiz competition. Prizes were distributed for the winners.



## Club activities 2021

### YENTHUSIA

Yenepoya Dental College- 26.2.2021

Year of participation in Environmental course March 2017 to September 2021

No. of students:15



Field visit to medicinal plant garden



Plantation of *Garcinia Indica*, *Saraca asoca* and *Morinda Citrifolia*

### Essay Competition

Date: 06.07.2021

An Essay competition on 'Ban on single use plastic' was organized for students of Yenepoya Institute of Allied Health Sciences. Ten students participated in the essay competition. Prizes and certificates were distributed for winners.

### Fit India Movement

Date: 29.03.2021

The National Service Scheme Unit-1, YDC Organized Fit India Movement, with a Short talk by the Cyclist Mr. Sunit Malik on the importance of cycling. The chief guest of the program Dr. Akther Husain, Principal YDC, stressed the importance of fitness on health and in general on the overall development. Dr. Bhagya B Sharma, assistant Director, Environmental Studies spoke on the advantage of cycling and encouraged students to start walking and cycling regularly. Dr. Venessa, NSS Volunteer compered the program.





Interaction with Mr. Sunit Malik

### FOUNDATION COURSE – MBBS 2020 Batch

A guest lecture on “Environmental Management System” was delivered by Dr. Bhagya B. Sharma on 09.02.2020 for the MBBS students Yenepoya Medical College.



Session on ‘Environmental Management System at YDU’



Plantation of *Swietenia mahagony*, *Mangifera indica*, *Prunus Dulcis*, *Syzygium cumini* and *Annona squamosa*

## **Club activities 2020**

### **Training programme**

#### **24.08.2020 to 30.08.2020**

- Online training on “Understanding Environmental Laws for better Environmental Management” by Centre for Science and Environment, New Delhi.

#### **14.09.2020 to 27.09.2020**

- Online training on “Water audit and wastewater management in industries” by Centre for Science and Environment, New Delhi.

#### **20.10.2020**

- Lecture workshop on “Waste Management - Acts, Rules and Regulations” was organized with Mr. Madhu S. Manohar, Environmental Engineer, Mangalore City Corporation as the resource person.

## Club activities 2019

### Quiz competition on 'Swachh Bharath'

A quiz competition was organized for staff and students of the University on 27.09.2019 based on the objectives of Swachh Bharath and waste management. Certificates and prizes were distributed to winners on Gandhi Jayanthi.



*Prize distribution by Mr. Mahesh Nayak, Executive editor, Magalore today*

### Competition on 'Identification of Campus Birds'

A competition on identification of campus birds was organized for the students of IV BDS Part I on 22.11.2019. Photos of different birds were shown on the screen for identification. Total of 55 students participated in the competition. The winners were awarded with prizes and certificates.



*Prize distribution*



## Training programme on ‘Bag making’

To spread awareness against the use of polythene carry bags the Centre for Environmental Studies organized a “Bag making” training for the staff of the University on 25.11.2019. A healthier option for plastic bag is the use of cloth bags, which is most sustainable and green option for us. Mrs. Harina J. Rao was the resource person who taught how to make different bags using cloth material. Dr. Bhagya B. Sharma introduced the guest and underlined the need to give up the use of plastic bags, which were causing damage to the environment and to switch over to alternative products such as cloth bags.



*Mrs. Harina J. Rao demonstrating the stitching of cloth bags*

## Vegetable garden

Sowing of vegetable seeds by students



## Club activities 2018

### Photography competition on 'Floral Diversity of the University campus'

The Centre for Environmental Studies had organized a photography competition on the topic „Floral diversity of the University campus” for III MBBS and IV BDS students on 26th Dec and 29th Dec, 2018 respectively. Prizes for the winners were distributed by the Principals of respective colleges

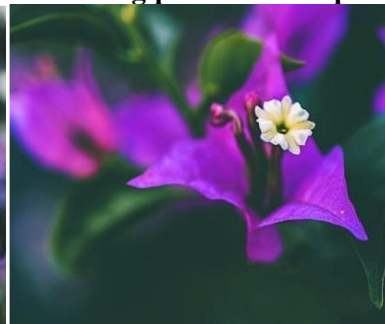


*Distribution of prizes to winners*

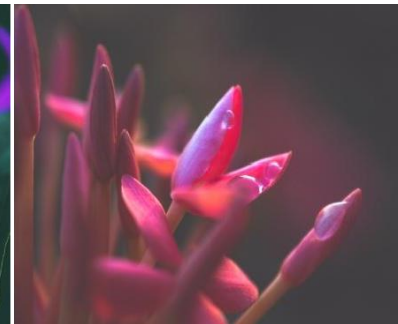
### Prize winning photos with caption



*Bloom & Hope*



*Happiness bloom from within*



*Let your life lightly dance on the edges of time like dew on the tip of a leaf.*



*The beauty of a flower can't be masked by the shadows we cast upon it. For the petals aren't the sole reason behind its beauty. It's the green that beholds it*



*Bloom where you're planted.*



*Raise your words, not voice. It is rain that grows flowers, not thunder.*



## Vegetable garden

Sowing of vegetable seeds by students



## Club activities 2016

### Swachh Bharat contest

An online Swachh Bharat contest to collect ideas/solutions for Clean and green India was held from 5<sup>th</sup> to 10<sup>th</sup> December for the staff and students of Yenepoya University. A total of 58 entries have been received. The best six entries have been selected for the prizes by the judges. The judges were Prof. Asha Shetty, Principal, YNC, Dr. Vidya Bhat, Professor, Dept. of Prosthodontics and Dr. Anil Kakunje, Associate Professor, Dept. of Psychiatry, YMCH.



*Prize distribution to winners*

### Field visit to Oddur farms



*Rain water harvesting pond*



*Biogas plant*



*Cow shed*



*Eco club team*

## Training programme on 'Vermicomposting'

The institution has been trying to increase consciousness about the environment and measures to minimize major environmental problems through various trainings. Training our housekeeping staff for vermicompost process is an initiative to manage the menace of solid waste disposal.





## Club activities 2015

### Photography competition

Photography competition on 'Birds of Yenepoya University Campus' was held on 14th May 2015.



### Visit to Butterfly Park on 22<sup>nd</sup> November 2015

Sammilan Shetty's Butterfly Park is situated at Belvai, near Moodabidri at the foothills of the Western Ghats. The park is a treasure house of a wide variety of butterflies belonging to this region. The park is developed on natural greenery and the butterflies are also natural inhabitants of the park. We had a lecture and powerpoint presentation on life cycle of butterflies, their diversity, how to differentiate butterflies and moths, the importance of them in our environment and the need for conservation. Photography was allowed. The field visit was attended by 28 students and two faculties.



### Painting competition

A painting competition was organized on November 27, 2015 for the students of constituent colleges of Yenepoya University on the topics "Save water; Save planet", "Global warming", "Nature's Revolt" and "Love food Hate waste".



## Workshop on ‘Safety practices in the use of LPG’

A workshop on safety practices in the use of LPG was held on 13th February, 2015. The workshop focused on Liquefied Petroleum Gas (LPG) as an ideal energy source for a wide range of applications. The presentation contained topics on components of LPG, accidents caused due to ignorance and wrong handling and the myth associated with gas cylinder explosion. Demonstration on areas of potential leakages, identification of leaks in stove, pipe, regulator, cylinder and precautions to be taken while cooking was made. The consequences of explosion and safety practices to be adopted in using LPG were discussed



## Workshop on ‘Organic vegetable cultivation’

A workshop on organic vegetable cultivation was held on 9th May, 2015 at Lecture hall IV and the resource person was Mr. Narayana Bhat. Major highlights of this workshop were preparation of burnt soil; time of seeding and its scientific background. It also covered organic manure preparation for good crop yield and pest control. Information on natural techniques of pest control was provided.



## Training programme on biomedical waste management

Training on Biomedical Waste Management was conducted for the house keeping staff on 4th, 11th and 18th December 2015 in collaboration with Dept. of Community Medicine. Dr. Pracheth, Assistant Professor, Dr. Ravindra Y. M., PG, Dr. Ananth Kumar, PG, Mrs. Kavitha Kumari, Lab Technician, Dept. of Community Medicine, Yenepoya Medical College, Mr. Amruth R. H. Lecturer, Dept. of Public Health, Yenepoya Medical College were the resource persons. The training aimed to increase the information level of waste management among the house keeping staff.





## Plant-a-tree programme





## Vegetable garden

A vegetable garden was started in August 2015 near the vermicompost unit of the campus by the students in association with the horticulture department. The students were learning gardening and enjoying it thoroughly. The garden is an outdoor classroom and helps students understand the language of nature. Many vegetables were grown near the vermicompost unit (Fig 21)



*Brinjal*



*Cowpea*



*Lady's finger*



*Chilly*



*Malabar spinach*



*Gherkins*