

Activities 2020-21

Phase Three plantation program - July 19th 2021

In phase three of the plantation program, Vice Chairman, Air Cmdr (Retd) J.L.N.Sastry(VSM) and Dr.Seema Ghosh, Head, Faculty of Arts, planted lemon saplings near the college canteen gate. The librarian Mr.L.Vijay Bhasker planted a Jamun (*Syzygium jambolana*) sapling near the New Block.



Phase Two plantation program - July 17th2021

As part of the action response to the green audit undertaken in the college, plantation of cherry (*Prunus avium*), lemon (*Citrus limon*) and mango (*Mangifera indica*) was done along the periphery of the college near the canteen area on the 17th of June 2021.

Principal, Prof. Y Ashok began the plantation drive with a cherry sapling followed by Mrs.K. V. B Saraswathi, Head, Dept of Computerscience, Mrs Nygi Kurien, Head, Department of Chemistry, Mrs.L. V.Kamala Devi, Head, Dept of Commerce, Coordinators of NSS and other faculty members with lemon saplings. Mr. Sridhar, Office Superintendent, planted a mango sapling near the college canteen gate.







Report on Plantation

Program– Phase One-9th July 2021

As part of greENERGY club activity, a polyhouse plantation program was organized by the Department of Genetics and Biotechnology, BVC on 9th July to create awareness about polyhouse cultivation. The polyhouse plantation was done with an objective of growing plants throughout the year without depending on environmental factors since traditional cultivation in open fields is subject to unpredictable climatic conditions and exposure to insect pests and diseases.

The program was coordinated by Dr Jyothi Nayar, Head, Department of Genetics and Biotechnology and Coordinator, greENERGY club. On this occasion, the Vice Principal, Mrs. B. Niraimathi, inaugurated the program by planting *Curcuma longa* (turmeric) in the polyhouse.

Coordinators of NCC, Scouts and Guides, Heads of Departments, Controller of Examination and faculty members were actively involved in the polyhouse plantation.

The plantation included the following:

- ❖ Orchid Dendrobium: 10 Varieties
- ❖ Medicinal plants:
 - Turmeric (*Curcuma longa*)
 - Ginger (*Zingiber officinale*)
 - Mint (*Mentha viridis*)

- ❖ Organic Vegetables:
 - Capsicum (*Capsicum annuum*)
 - Beetroot (*Beta vulgaris*)
 - Cabbage (*Brassica oleracea var. capitata*)
 - Carrot (*Daucus carota*)

- ❖ Leafy vegetables:
 - Asparagus (*Asparagus officinalis*)
 - Spinach (*Spinacia oleracea*)

- ❖ Flowering plants:
 - Snap dragon (*Antirrhinum majus*)
 - Pansy (*Viola tricolor var. hortensis*)
 - Daisy (*Bellis perennis*)
 - Candy tuft (*Iberis*)
 - Sweet William (*Dianthus barbatus*)
 - Verbena (*Verbena officinalis*)

The polyhouse plantation program witnessed enthusiastic participation and zeal for growing organic and pest free plants useful to the society.



Secunderabad, Telangana, India

Unnamed Road, Vivekanandapuram Colony,
Sainikpuri, Secunderabad, Telangana 500094, India
Lat 17.48993°
Long 78.53431°
09/07/21 11:15 AM



Secunderabad, Telangana, India

Unnamed Road, Vivekanandapuram Colony,
Sainikpuri, Secunderabad, Telangana 500094, India
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09/07/21 11:25 AM



Secunderabad, Telangana, India

Unnamed Road, Vivekanandapuram Colony,
Sainikpuri, Secunderabad, Telangana 500094, India
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Long 78.53431°
09/07/21 11:31 AM



Secunderabad, Telangana, India

Unnamed Road, Vivekanandapuram Colony,
Sainikpuri, Secunderabad, Telangana 500094, India
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09/07/21 11:17 AM

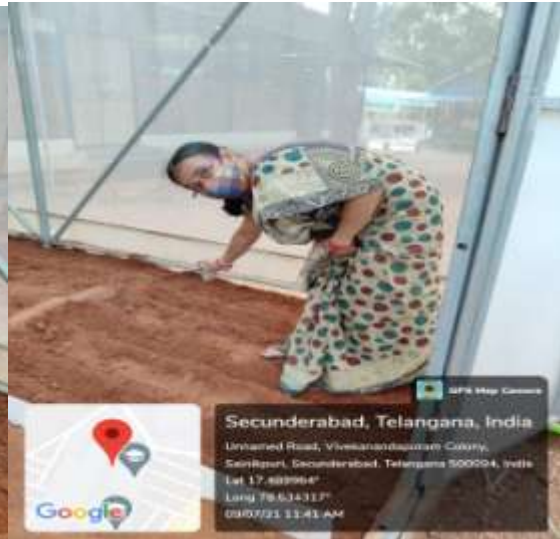


Secunderabad, Telangana, India

Unnamed Road, Vivekanandapuram Colony,
Sainikpuri, Secunderabad, Telangana 500094, India
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09/07/21 11:21 AM



Secunderabad, Telangana, India
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Sainikpuri, Secunderabad, Telangana 500094, India
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09/07/21 11:32 AM



Secunderabad, Telangana, India
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Sainikpuri, Secunderabad, Telangana 500094, India
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09/07/21 11:41 AM



Secunderabad, Telangana, India
Unnamed Road, Vivekanandapuram Colony, Sainikpuri,
Secunderabad, Telangana 500094, India
Lat 17.489924°
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09/07/21 12:00 PM

Report on recycling of waste paper 2021

Waste paper from examination branch, library and various departments were collected. A total quantity of 11730kgs collected was lifted by ITC for recycling on 20-03-2021.





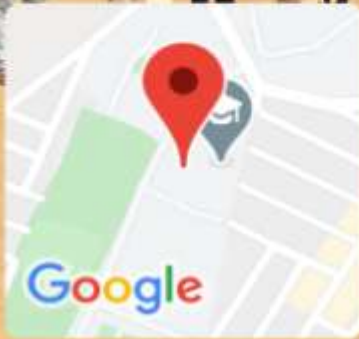
Secunderabad, Telangana, India

LanguageBlockBVC, Balaji Residency, New Kranthi Nagar,
Sainikpuri, Secunderabad, Telangana 500094, India

Lat N 17° 29' 22.6284"

Long E 78° 32' 4.0452"

20/03/21 11:09 AM



Secunderabad, Telangana, India

134/1, near Bhavan's Degree College, Defence Colony,
Sainikpuri, Secunderabad, Telangana 500094, India

Lat N 17° 29' 22.4592"

Long E 78° 32' 3.858"

20/03/21 11:07 AM

ECO FEST 2021

The greEnergy club of the Department of Genetics & Biotechnology, Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, organized ECOFEST on 16th Jan, 2021..

The 'gre-Energy' club of the Department conducted ecofest with the objective to be one with nature, conserve it and appreciate our planet Earth. Its stived to inculcate traditional values and culture among our youth and also reignite the use of natural and organic food products to boost our immune system. It even encouraged the use of eco-friendly products and reduce the use of plastic. The fest motivated students to walk through nature and capture its beauty and appreciate biodiversity.

The event was organized online through Microsoft teams. It was graced by the Air Cmde J L N Sastry (VSM) Vice Chairman BVB, SainikPuri Kendra, Prof. Y Ashok Principal BVC, Vice Principal Mrs B Niraimathi, Dr Madhumita Bhattacharjee, Life Sciences Faculty incharge, Dr. Jyothi Nayar Head, Department of Genetics & Biotechnology and Coordinator greEnergy Club, Heads of the Departments, staff and students.



The significance of Ecofest was to make young boys and girls appreciate our culture, tradition and connect with nature, understand the use of organic material in their day to day life thus playing a vital role in controlling pollution and imbibe the use of eco-friendly materials in daily life. The ecofest provided a platform for students to explore their innate talents in photography, singing, communication skills and to name a few. It for using natural immune boosters.

Ecofest The event commenced with the virtual lighting of the lamp, bhavan, s Prayer, address by Sastry sir, Principal sir, Briefing of the fest by Dr Jyothi Nayar and Inaugural song by Dr B Kalpana. The Ecofest went for a week during which various events were conducted for students as part of the fest.

1. Eco frames (Glimpses of nature - home garden)
2. Eco Hunt (treasure hunt of all eco friendly items at home in a minute)
3. Eco Swar (classical/ Semi classical vocal on nature)
4. Eco Prince and Eco Princess (Traditional attire of Indian state)

As a Part of the fest two students, Vaishnavi MiGC Final year and First K. Sravani MNDC exhibited their culinary skills and shared the recipe of a natural immune booster that also rejuvenates the mind and body.

Vaishnavi MiGC III yr K. Sravani MNDC I yr



The fest was successful owing to enthusiastic participation from almost 50 students of Lifesciences

- 1. Eco frames** (Glimpses of nature - home garden), Eco frames featured photographs taken by students from their balcony or garden. 47 students took part in eco frames and captured some of the best forms of nature. The prize winners are

I Diksha V BtGC II yr

II Aryan Gupta MGC II yr

III Namratha Pawar MNDC 1yr

I Diksha V BtGC II yr II Aryan Gupta MGC II yr



III Namratha Pawar MNDC 1yr



- 2. Eco Hunt** (treasure hunt of all eco friendly items at home in a minute) Ecohunt is a game where ecofriendly items will be collected in and around the house. The items to be collected were displayed on the slides. Each slide was shown for ten seconds. There were ten participants who had to memories them and collect the materials within five minutes. Two students were declared the winners in the game.

I Tejeswini BtGC II yr

II Neha Niranjana BtGC II yr

3. **Eco Swar**(classical/ Semi classical vocal on nature). Eco Swar was an online vocal singing competition of Indian classical and semi-classical music event 8 Participants sent their song recordings in the Google Classroom which was created specifically for the event. The participants were judged on the basis of their ability to sing as per the Raagam (traditional pattern of notes), Taalam (rhythm) and proper Shruthi (pitch). vocal singing competition of Indian classical and semi-classical music. The winners are
I Sree Vidya Keertana BtGCIII yr II Lalitha Pavani BtGCII yr



4. **Eco Prince and Eco Princess** (Traditional attire of Indian state). Students dressed up in the traditional attire of Indian state considering every minute details in the attire and spoke about the tradition and harvest festival of the state they represented. Total 11 students participated (boys and 6 girls). For the selection of the deserving Eco Prince and Eco Princess audience polling was conducted in which the students in the audience actively did the polling and declared the winners of the event who were crowned Eco Prince and Eco Princess of the EcoFest 2021.

Eco Prince Siva Shankar MiGC IEco Princess HimaBinbuMiGC I

