



CHAITANYA DEGREE & PG COLLEGE FOR WOMEN

Affiliated to Andhra University, Chaitanya nagar, Old Gajuwaka, Visakhapatnam-530026.

GREEN CAMPUS INITIATIVES



Estd. 1996



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ECO CLUB



ECO CLUB COMMITTEE

S.NO	NAME	DESIGNATION & DEPARTMENT	POSITION
1	Y. V. Padmavathi	Lecturer in Zoology	Co-ordinator
2	S. Surya Kumari	Lecturer in Botany	Asst.Co-ordinator
3	Vaishnavi	Student	Member
4	Harshitha	Student	Member
5	A Sirisha	Student	Member



ABOUT ECO CLUB

Eco club is a committee which works to contribute to improving environmental conditions.

This club offer programs and activities to encourage environmental promotion activities and motivate the students to keep their surroundings clean & green by undertaking various activities, awareness campaigns.

It is a platform to encourage our students to improve their knowledge about environment.



GREEN CAMPUS AND BEYOND CAMPUS ENVIRONMENT PROMOTIONAL ACTIVITIES

- **Celebrating Earth Day, Environment Day, Forest day, water day, wild life day.**
- **Sapling plantation, herbal and medicinal gardening.**
- **Vermi composting.**
- **Campaigns, activities, rallies and awareness programs.**
- **Adoption of birds (Parakeet, Love birds, Pheasant) and star tortoises from Indira Gandhi Zoological Park.**
- **Waste management**
- **Save sparrow project**



OBJECTIVES OF ECO CLUB

- **To educate the students about their immediate environment.**
- **To involve young generations in efforts to preserve environment.**
- **To create a clean and green consciousness among students.**

OUR MOTTO

- **REDUCE**
- **RECYCLE**
- **REUSE**

SAPLING PLANTATION

The purpose of the drive was to educate students about the importance of growing trees and acquaint them with the various new techniques of nurturing trees. 80 students participated in this event



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Maintaining Herbal and Medicinal Plants in the Campus



Visakhapatnam, Andhra Pradesh, India

10-1-56, Chaitanya Nagar, Gajuwaka, Visakhapatnam, Andhra Pradesh

530026, India

Lat 17.682762°

Long 83.202212°

HERBAL PLANTS

- | | | | |
|---------------------------------------|---------------------|-----------------------------------|---------------------------|
| 1. <i>Lawsonia inernis</i> | (Henna plant) | 11. <i>Ocimum tenuiflorum</i> | (Basil) |
| 2. <i>Coriandrum sativum</i> | (Coriander) | 12. <i>Ocimum tenuiflorum</i> | (Holy basil) |
| 3. <i>Hylocereus undatus</i> | (Moon light cactus) | 13. <i>Hibiscus rosa sinensis</i> | (Hibiscus) |
| 4. <i>Trigonella foenum – graecum</i> | (Fenugreek) | 14. <i>Guazuma ulmifolia</i> | (West Indian elm) |
| 5. <i>Chlorophytum Comosum</i> | (Spider Plant) | 15. <i>Sauropus androgynus</i> | (Star goose berry) |
| 6. <i>Chamaecostus cuspidatus</i> | (Fiery costus) | 16. <i>Spathiphyllum wallisii</i> | (Peace lily/ white sails) |
| 7. Ginger | (Ginger) | 17. <i>Allium sativum</i> | (Garlic) |
| 8. <i>Dolomiaea costus</i> | (Indian costus) | 18. <i>Pennisetum setaceum</i> | (Fountain grass) |
| 9. Piper betle | (Betal) | 19. <i>Allium cepa</i> | (Onion) |
| 10. Chocalate mint | (Chocalate mint) | 20. <i>Azadrracta indica</i> | (Neem) |



Maintaining Herbal and Medicinal Plants in the Campus



Visakhapatnam, Andhra Pradesh, India

10-1-56, Chaitanya Nagar, Gajuwaka, Visakhapatnam, Andhra Pradesh

530026, India

Lat 17.682766°

Long 83.202208°

28/02/23 11:29 AM

MEDICINAL PLANTS

1. *Acalypha indica* (Common acalypha)
2. *Artemisia dracuncululus* (Tarragon)
3. *Bacopa monnieri* (Brahmi)
4. *Ocimum tenuiflorum* (Basil)
5. *Kalanchoe pinnata* (Life plant)
6. Brazilian tobacco (Trectobacco)
7. *Origanum vulgare* (Oregano)
8. Guiana chestnut (*Pachira aquatic*)
9. *Cissus quadrangularis* (Veld grape)
10. *Prosopis cineraria* (Jand/ Jammi)
11. *Artemisia argyi* (Selver wood)
12. *Piper sarmentosum* (wild pepper)
13. *Ficus racemosa* (Cluster fig)
14. *Euphorbia tirucalli* (Pencil cactus)
15. *Codoriocalyx motorius* (Telegraph plant)
16. *Artemesia absinthium* (Common worm wood)
17. *Rutagraveolens* (Common rue)
18. *Catharanthus roseus* (Madagascar periwinkle)
19. *Andrographis paniculata* (Nelavemu)
20. *Ocimum Kilimaandscharicum* (Camphor basil)
21. *Ocimumkilimandascharicum* (Karpooora tulsii)
22. *Psidium guajava* (Guava)
23. Madagascar periwinkle (*Catharanthus roseus*)
24. *hameocostus cuspidatus* (Fiery cuspidatus)
25. *Centella asiatica* (saraswati plant)
26. Pine apple sage (*Salviaelegans*)
27. Mexican mint (*Coleus ambionicus*)
28. *Sauropus androgynus* (Star goose berry)
29. *Achyranthes aspera* (Pricklychaff flower)
30. Guinea henweed (*petiveria alliceae*)
31. Yacon (Yacona)
32. Dwarf Naupaka (*Scaevola coriacea*)
33. Cluster fig (*Ficus racemosa*)
34. Butterfly pee (*Clitorie ternatea*)
35. Queen of the night (*Epiphylum oxypetalum*)
36. Chacrema (*Psychopria Virides*)
37. Sacred fig (*Ficus religiosa*)
38. Jute mallow (*Corchorus olitorius*)
39. Egg plant (Aubergin)
40. Alovera (aloe barbadensis miller)
41. Heart leaved moon seed (*Tinospora cordifolia*)



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Celebrating Earth Day, Environment Day, Forest day, water day, wild life day.



Conducted Drawing competition on the Occasion of World Earth day



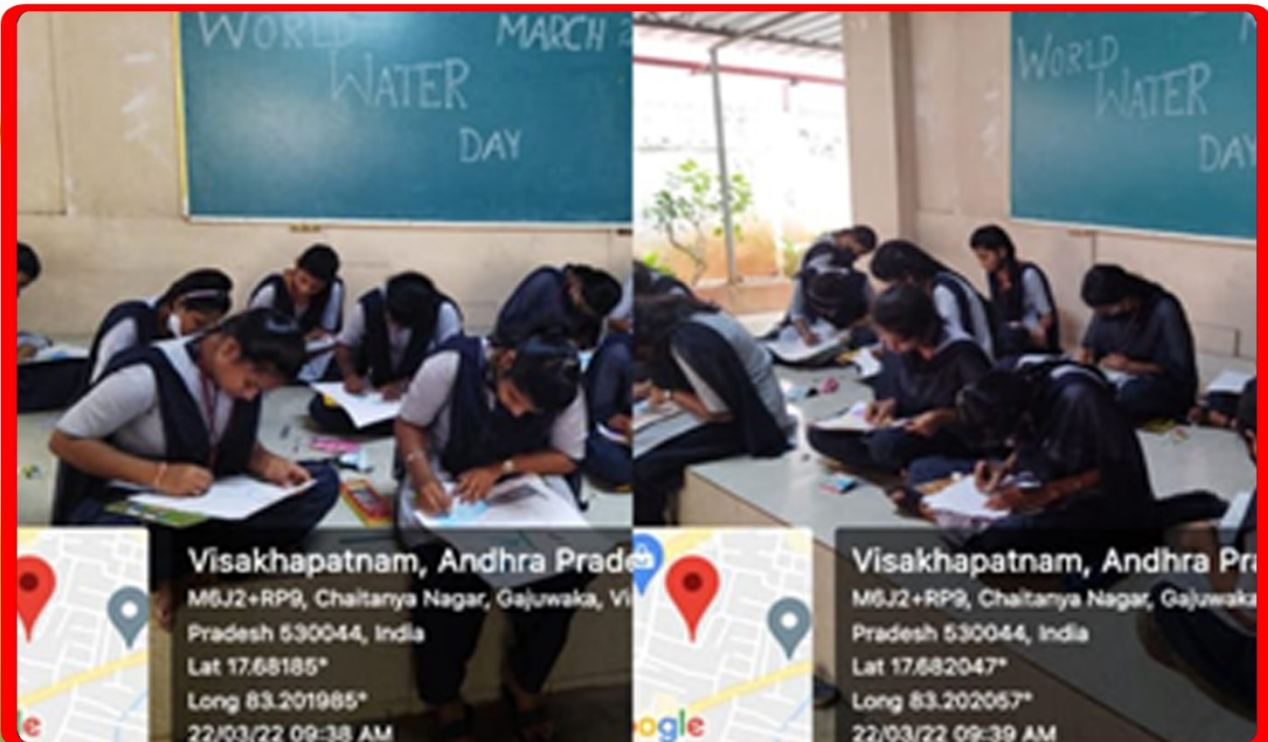
Conducted Power Point Presentation Competition on occasion of Environment Day



**Celebrating Earth Day, Environment Day,
Forest day, water day, wild life day.**



**On the occasion of water day motivating our students towards the importance of
“RAIN WATER HARVESTING PIT” in each house.**



Visakhapatnam, Andhra Pradesh
M6J2+RP9, Chaitanya Nagar, Gajuwaka, Visakhapatnam,
Pradesh 530044, India
Lat 17.68185°
Long 83.201985°
22/03/22 09:38 AM

Visakhapatnam, Andhra Pradesh
M6J2+RP9, Chaitanya Nagar, Gajuwaka, Visakhapatnam,
Pradesh 530044, India
Lat 17.682047°
Long 83.202067°
22/03/22 09:39 AM

Conducting Drawing Competition on WATER DAY



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**Celebrating Earth Day, Environment Day,
Forest day, water day, wild life day.**



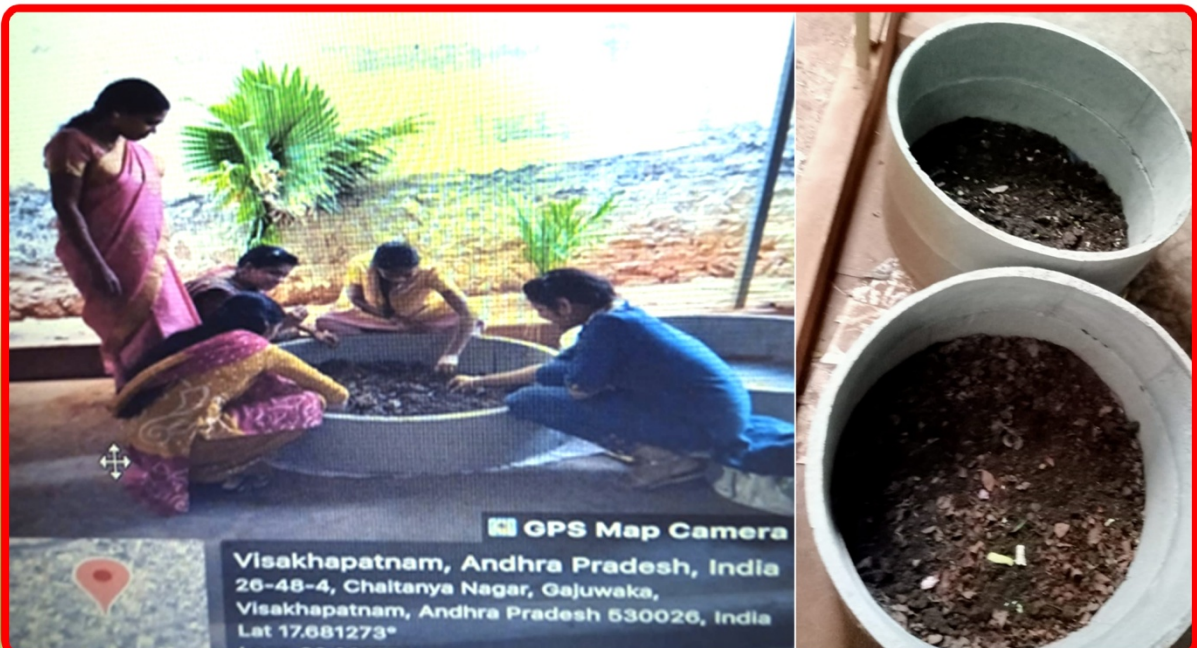
**On the occasion of WILD LIFE DAY Telecasting Oscar Winning documentary film
ELEPHANT WISHPERERS**



Field trip to Bio Diversity Park on the occasion of WORLD FOREST DAY

COMPOST PREPARATION

Composting is recycling of organic, biodegradable waste like dried leaves, classroom waste, food waste to form humus in the present of decomposers, cover to retain heat, moisture, nutrients. it helps in increasing the fertility of the soil and keeps chemical at bay, acting as a soil conditioner, reduce soil-borne diseases.





SWACHH BHARATH ABHIYAN

Swachh Bharath Abhiyan is the most significant cleanliness campaign initiated by Government of India. We created awareness on Swachh Bharath by conducting rally with students and staff.



ఈనాడు విశాఖపట్నం ఆదివారం 29 డిసెంబరు 2019

స్వచ్ఛ సర్వేక్షన్ లో భాగస్వామ్యం: జెడ్పీ

వైతన్యనగర్ (గజువాక): విశాఖ నగరానికి స్వచ్ఛ సర్వేక్షన్ లో మెరుగైన ర్యాంకు సాధించడానికి అంతా భాగస్వాములు కావాలని జెడ్పీ శ్రీధర్ అన్నారు. వైతన్యనగర్ లోని వైతన్య మహిళా కళాశాలలో స్వచ్ఛ సర్వేక్షన్ పై డిగ్రీ, పీజీ విద్యార్థులకు శనివారం నిర్వహించిన అవగాహన కార్యక్రమంలో ఆయన మాట్లాడారు. ప్రొన్సిపల్ చంద్ర మహాలక్ష్మి, డైరెక్టర్ కృష్ణకుమారి, ఎన్ఎస్ఎస్ పేటలు లక్ష్మి, రాధ, శ్రీలక్ష్మి తదితరులు పాల్గొన్నారు.

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Visakhapatnam, Andhra Pradesh, India

M6J2+QR7, Chaitanya Nagar, Gajuwaka, Visakhapatnam, Andhra Pradesh 530044, India



Adoption of birds & Tortoise





**A.P. FOREST DEPARTMENT
INDIRA GANDHI ZOOLOGICAL PARK
VISAKHAPATNAM**




CERTIFICATE


This is to certify that Mr/Mrs/Kum/Master.. *Chaitanya Women's Degree College*
 S/o, D/o R/o. *Gajuwaka, Visakhapatnam*....
 donated Rs. *7,100/-*..... Dt. *06.03.2022* amount/cheque towards animal
 adoption scheme of Indira Gandhi Zoological Park, Visakhapatnam to Adopt
Macaws, Parakeet, Pheasant, Love birds. Bird / Animal / Reptile for the period of
 *One Year*..... dd/mm/yyyy and these donations are exempted in 80G
 (5) of IT Act 1961 as per the Proceedings No. DIT(E) / HYD / 80G / 45(08) /
 10-11, dt. 18.02.2011 of Director of I.T exemption.


CURATOR
 Indira Gandhi Zoological Park
 Visakhapatnam.

Visakhapatnam




**A.P. FOREST DEPARTMENT
INDIRA GANDHI ZOOLOGICAL PARK
VISAKHAPATNAM**



CERTIFICATE

This is to certify that Mr/Mrs/Kum/Master.. *Chaitanya Degree & PG College*
for women's old Gajuwaka
 S/o, D/o R/o.....
 donated Rs. *99.00/-*..... Dt. *15.03.2023* amount/cheque towards animal
 adoption scheme of Indira Gandhi Zoological Park, Visakhapatnam to Adopt
Macaws, Pheasants, Parrot, Love birds, etc. Bird / Animal / Reptile for the period of
 *1 Year*..... dd/mm/yyyy and these donations are exempted in 80G
 (5) of IT Act 1961 as per the Proceedings No. DIT(E) / HYD / 80G / 45(08) /
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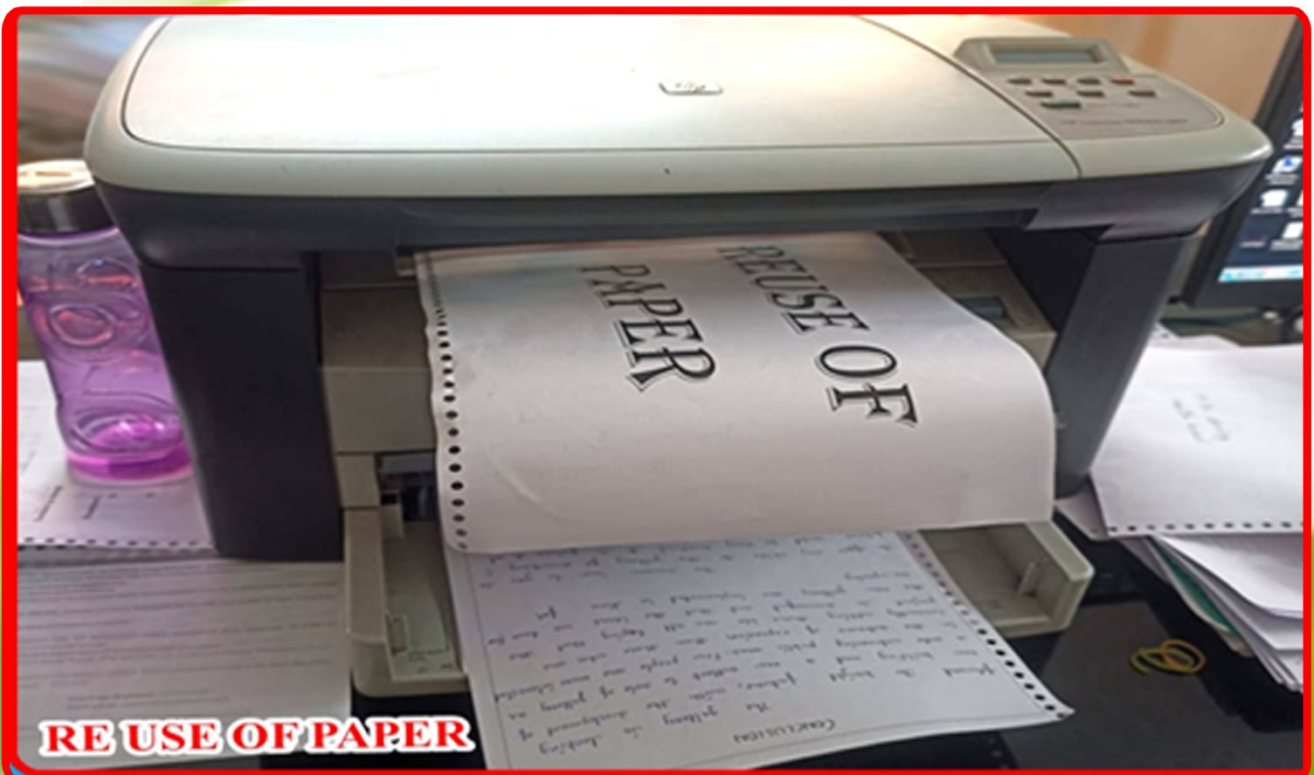

CURATOR
 Indira Gandhi Zoological Park
 Visakhapatnam.

Visakhapatnam
 Date:



Waste management

Various measures to manage solid waste effectively are implemented in our college campus. Waste segregation of being practiced, where waste is categorized into organic, recyclable and non-recyclable for proper disposal.



RE USE OF PAPER



Save sparrow project

This is the program to spread awareness on the importance of conserving sparrow and urban biodiversity conservation with the goal to encourage more people to appreciate the relationship between humans & sparrows. The program includes bird-watching, building bird houses and educational programmes, sparrow photography contest.

