St. Ann's College for Women

(Autonomous), Affiliated to Osmania University Accredited by NAAC with A^+ Grade (3rd cycle), CPE by UGC

Mehdipatnam, Hyderabad.





CRITERION – VII Institutional Values and Best Practices

7.1.5 Green campus initiatives



Green Initiatives 2022-2023-Report

Educating students about environment protection can bring about a change in their outlook and make them aware of their duties to conserve nature. It is essential to inculcate compassion among students towards environment and sensitize on issues related to environment and development.

Eco club level activities

Sale of Eco-friendly Ganesha on 30th August, 2022

As a part of Eco Friendly iniataive, Dharini Eco club in Collaboration with Green Waves Organisation has put up a stall for sale of Eco friendly Clay Ganesha idols in our college campus to create awareness of Eco friendly idols. Enlightened the students and faculty on how bucket immersion of idols can protect our lakes from pollution there by avoiding the use of chemically made POP idols. The event was successful as it has created an impact of environmental consciousness among the people. The students of Environment Education course volunteered in the sale of the idols.









Sale of Eco-friendly Ganesh

Paper Bag Making on 3rd November, 2022

Paper bag making activity was conducted where in the students were asked to prepare minimum 5 bags each using different kinds of paper like newspaper, Magazines and calendar's etc. students were assessed by there creativity and on time submission.







Making of paper bags

Sale of Biodegradable Sanitary Napkins on 17th November, 2022

Menstrual Health and Hygiene is essential to the well-being and empowerment of women and adolescent girls. It's a fact that plastics have invaded our lives. In order to overcome the ill effects of chemical based Sanitary pads, APNA Green Products organization has come up with an eco friendly initiative of Bio degradable sanitary pads which are made of Corn, banana and bamboo waste which are skin friendly and chemical free. They have put up a stall for the sale of Bio degradable sanitary pads in the college premises. The sale created a big impact on many of the faculty and students as they shifted from regular pads to biodegradable pads. The students of Environment education volunteered for the sale of the products.





Sale of Biodegradable Sanitary napkins



Lake Cleaning Drive on 10th December,2022

As a part of Outreach activity, Dharani ECO Club, in collaboration with Druvansh NGO organised Lake cleaning activity at Mushki Cheruvu, Nanakramguda, Hyderabad on 10th December 2022 for B.Com I Year Students.







Lake cleaning drive

Old cloth Collection Drive on 9th March, 2023

To create awareness on Upcycling of Waste among people old Cloth Donation drive activity was organized by Dharani ECO club and NSS team conducted a donation drive and collected old clothes The Student volunteers took initiative and collected old clothes and .The clothes collected were Handed over to **Green waves organization**.



The clothes which were collected weighed 200 kilograms approximately.



Green Initiatives @ Departments

Department of Physics and Electronics

A National Webinar on Energy Efficiency Systems on December 13th 2022

The Department of Physics & Electronics has Organized A National Webinar On Energy Efficiency Systems on December 13 th 2022 in Collaboration With Institutional Innovative Council (IIC)







Centre for Women's Studies

Centre for Women's Studies, Department of Nutrition and SQAC organised Tree Plantation activity on 12th Dec, 2022

Smt. Radhika Jaiswal, Hon'ble Senior Civil Judge-cum-Secretary, Metropolitan Legal Services Authority, Nampally Criminal Court, Hyderabad, TS visited St. Ann's College and interact with students and inspire learners through a tree plantation programme.





Centre for Women's Studies organizes session to 7 govt school on Swachh Bharat (Clean India campaign) on 23th Feb, 2023

7 groups (55 no of students) of NGO Management students have taken session to 7 school about clean city and, how can we contribute to make your city clean on your side, what measures should be taken by government to keep the country clean. NGO Management students have organized poster competition on Swatch Bharat.



Centre for Women's Studies organizes session to 7 govt school on Say no to Plastic on 9th Feb, 2023

7 groups (55 no of students) of NGO Management students have taken session to 7 Govt school about the banned plastic and informed on the types of plastic that should not be used and



encouraged them to use eco-friendly carry bags. They discussed about the plastic pollution and its effect on environment and also discussed how it impacts on human health. Also discussed about how to reuse & recycle the plastic and use as waste to wealth in various ways. N Management Students educated the school students about the hazard of plastic use.



Centre for Women's Studies organizes session to 7 govt school on Pollution Control on 9th Feb, 2023

Centre for Women's Studies organizes session to 7 govt school by 7 group of students of St. Ann's College on Pollution Control on 9th Feb, 2023. The objective of the session was to bring awareness among the students about the Pollution Control and Environmental Science. The students of NGO Management spoked about the importance of environmental conservation and the ways that can be imparted in automobiles to reduce pollution and conserve the surrounding.





Centre for Women's Studies organises a guest lecture on Water Conservation on 8th December, 2022

Water is the most precious gift human ever got but in today's scenario. We are exploiting it not only in terms of quantity but also in terms of quality. The time is not far away from now when there will be no water. To make our students aware and discuss the need of hour, a guest lecture on water conservation was organized by Centre for Women's Studies. Ms. Husna, College coordinator, Youth for Seva NGO who emphasized on the use of water wisely and the need of such talks in present scenario of the country. Students were quite enthusiastic and they participated well in the questioning, afterwards. Students questioned about packaged water problems and methods of water conservation which were addressed generously by the speaker. There was a discussion organised by the faculties about the legal aspects of water pollution, water availability, scarcity of water and governmental policies.







Department of Economics

Plantation at Aziz Nagar Govt. Primary School on 12_10_2022 by second year EPP, PEP, HEP organised by Economics Department.



Department of Political Science

Water Conservation Day

The Department of Political Science observed Water Conservation Day in the college by organizing activities such as taking pledge, chanting slogan and playing skits on water conservation on 22nd March 2022



Under Department of Political Science, Dhwani Volunteers visited as a part of the extension activity

- 1. Visit to the Pottery Section
- 2. ICRISAT
- 3. Telangana Forest Academy
- 4. Water Conservation Day 22nd March 2023



5. Attending Seed Sowing Festival of Tangkhul, a Naga Tribe in Hyderabad in February 21, 2023

Department of BBM

The Department organised Green Challenges 2022 Activities:

- Get waste do best
- Eash on Plant one
- Plant in a nut





Department of Commerce- CHEER'S club and Eco-club organised Lake cleaning Drive on $10^{\rm th}$ Dec, 2022













Department of Nutrition

Following Are the Initiatives Taken by The Department Of Nutrition To Support Their Contribution For The Healthy And Safe Environment-

Lot of e-content in the classroom teaching is used and students are encouraged to use the eplatform instead of using hard copies.

The unused print outs are reused for rough work.

Steel bottles are used instead of plastic bottles for drinking water.

Earthen pots are used to store drinking water in the department,

The food prepared by the girls during the nutrition practical class is consumed by them, faculty and support staff and food wastage is minimized

The kitchen waste generated as part of the practical is used for composting and biogas.





As part of the green initiative, green greetings are presented to honour the invited speaker in various events.

All the dry waste like papers, books etc are given to the eco club for recycling. The lab attenders are trained to do bio composting from waste generated from lab during cooking practicals.









Green Practices by The Department During Cooking Practical.



Department of Zoology

LLIVOM- Live and Let Live With Vermicompost- An Organic Manure

Live and Let Live With Vermicompost- an Organic Manure (LLIVOM), a sale of vermicompost, was organized and coordinated in the College Quadrangle on 22nd August 2022 from 12 pm- 1:00 pm by Dr. Tasneem Jahan, Dr. D. Divya, Mrs. Juvaria Azmath, Ms.Shazia and Dr.Poonam Dev. They were helped by the student volunteers of II Year BZC. The volunteers explained to the students and the staff about the importance of vermicompost and how it could be a better choice over chemical rich pesticides which harm both man and nature. The activity garnered positive feedback from the students who were interested in knowing more about the vermicompost and how they could implement the same in their home gardens.

LLIVOM-Sale of Vermicompost on 22nd August,2022







Department of Botany Tree Plantation -Van Mahotsav on 5th July,2022

Van Mahotsav which is celebrated in the first week of July every year to create awareness about forests which was initiated in the year 1950 by **Kanaiyalal Maneklal Munshi** by



planting trees at Rajghat, Delhi.





In view of Van Mahotsav department of Botany in association with NSS team planted trees at college Botanical garden where Principal **Dr.Sr.P.Amrutha** and Mrs. **D.Mahita**, Dean student affairs were the special invitees along with the Botany staff Dr.P.UshaShree, Ms.P.V.Neeraja, Ms.Roja,Ms.Anita,Dr.Shymala and NSS coordinator Ms.Beverely actively involved themselves tree plantation program along with student volunteers.





Outreach - Awareness on Solid Waste Management on 17th March, 2023

The Department of Botany organized an outreach activity on Solid waste management in Govt primary school, Deval Jham Singh , Model Cluster School, Navodaya Colony, Gudimalkapur, Hyderabad on March 17th, 2023. Students from III BZC took part in this session and explained about types of solid wastes, separation of solid waste according to category and steps involved and methods of disposal of solid waste. They also emphasized on 4R principle. Around 42 students from class VIII participated in this awareness program.



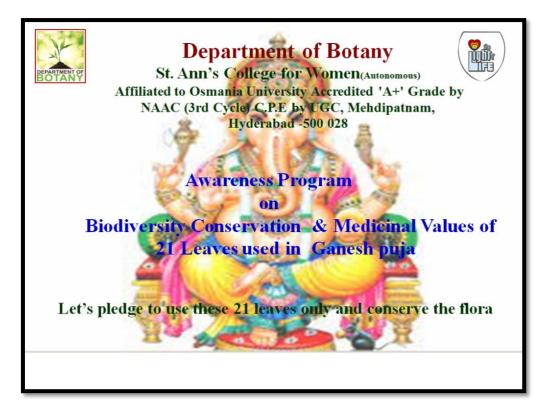


Biodiversity Conservation and Medicinal Values of 21 Leaves of Ganesh Puja on 27th August,2022

Department of Botany organized an awareness program on twenty one leaves used in Ganesh Chaturthi puja as a drive to conserve the biodiversity. Around 25 girls from three years of B.Sc.(BZC&RCB) were selected as volunteers to educate the people regarding the botanical name , common name, medicinal value and the religious Sanskrit verse that is chanted while offering that plant leaves. Students laid repeated emphasis that only these 21 leaves should be plucked but not disturb the vegetation of their surrounding while offering prayers.

The procedure of disposal of these leaves after the puja were also demonstrated as a pollution control act.Most of the staff, students of the college and the visitors from outside took great benefit of this exhibit of the leaves.





Brochure











Campus Bird Count 2023 was organised from Feb 17,2023 to Feb 20,2023 by WWF and Eco club volunteers ten of them participated in this International event held globally .All the participants were awarded Certificate of Appreciation for their contributions during the event.





VOLUNTEERS People for Planet	VOLUNTEERS People for Planet	
Certificate of Appreciation awarded to	Certificate of Appreciation awarded to Sri Niyathi, Peddinti	
Preethi singh for successfully contributing as a WWF Volunteer for	for successfully contributing as a WWF Volunteer for	
Campus Bird Count 2023	Campus Bird Count 2023	
duringFebruary 17, 2023 to February 20, 2023	duringFebruary 17, 2023 to February 20, 2023	
Radhka Sori Director, Environment Education WWF - India	Radhika Suri Director, Environment Education WWF - India	

The Campus Bird Count is a sub-event of the larger Great Backyard Bird Count. It is a coordinated effort to document the birdlife in multiple campuses across India. By "campus", we include campuses of educational and training institutions, government institutions, research stations, corporate campuses, etc. Broadly speaking, any moderate to large sized area where people study, work or live. Campuses in India often contain surprisingly large amounts of important habitat for birds and other wildlife, even in urban areas. Documenting this wildlife is therefore important and it's also fun and relatively easy!

A group of bird enthusiasts from our campus organized themselves in such a way that they covered all the different areas and habitats that our campus contains. The protocol is to walk around, and collect as many 15-minute 'complete' lists as possible. In other words, each 15 min list should contain *all* species detected in that time period which are Uploaded through eBird Mobile app.

City Nature challenge 2023

The City Nature Challenge 2023, a global competition between cities aimed at



documenting urban biodiversity, took place from April 28 to May 1. From India, 35 cities participated in the challenge & globally there were a total of 483 cities participating from 46 countries. It was the first time such a big number of cities had participated from India.



Hyderabad, participating in the challenge for the very first time, emerged as the top Indian city in terms of number of observations and participants count. Globally Hyderabad was ranked 12 in number of observations. Over 337 community scientists recorded 30,361 observations of 1,984 species during the four-day competition

The city has recorded over 30,000 observations of biodiversity!

Two of our Volunteers Ms Nabiya and Keerthi from Bsc BBC First year are among the top 20 Volunteers with maximum observations and will be awarded appreciation certificates shortly. Rest all volunteers are in top 50

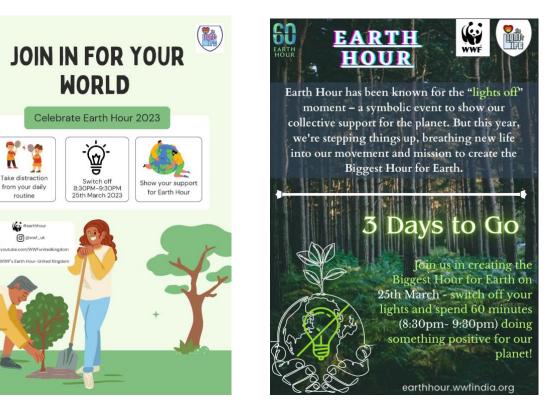




Dharini Eco-club conducted a seminar on "Eco- friendly solutions for a healthy environment" on 14th october 2022, in the AV room. The speaker of the day was Mrs. Aruna Dara, Who is a social entrepreneur, Founder & director of Apna green products. She was awarded as UNSUNG HERO at an International Summit and entered the World Book of Records as a power woman with the best product award from SIDBI.



Dharini Eco club observed Earth hour 2023 by creating awareness about the event in student and Faculty groups and also social media handles to spread the word and see that maximum people participate in the event. On Saturday 25th March 2023 Earth hour was observed by switching off lights for an hour . Our student volunteers designed posters and created a short video on Significance of Earth Hour and why we should take part in it. Also students conducted a Awareness Quiz on Earth Hour importance in the student groups.



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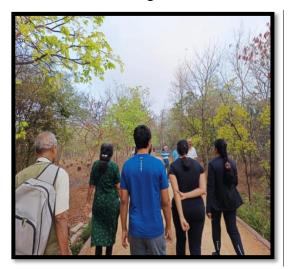


G20 Waste To Wealth Two teams participated in **ideation Hackathon-on Innovative solutions to waste utilization** "Waste to Wealth Challenge" On 14th of May 2023

1.S. Nabiya Ambreen rollno.022 B. Keerthi roll no.021 M.Teja sree roll no.006 Of Bsc.BBC 1st year students participated in an On topic of crop residue :GLYCINE MAX DIESEL-CROP RESIDUE2.Pranavi and Anupama of Bsc BBC Final year on Biodegradable packaging using mushroom waste.



On World Sparrow Day20th March 2023, a team of four students from Eco club volunteered to co-ordinate Sparrow Day Celebrations at KBR Park organised by Forest Department ,Government Of Telangana & WWF. All the volunteers received Certificates of Appreciation







Tide Turners Plastic Challenge 2023 :the largest Youth led movemet against Single Use Plastics was launched on April20,2023 and Six students from Bsc BBC &GCM 9Nabiya ,Keerthi,Kavya, Shristi) participated in this challenge which happens at three levels: Entry level, leader level and champion level, committing to take action to reduce plastic waste, in their lives and communities at large. UNEP in partnership with CEE (Centre for Environment Education India) and WWF- India has adapted and rolled out the challenge in India since 2019.The Challenge has been designed to inspire young individuals to reflect upon their plastic consumption, discover solutions to reduce this consumption and lead change in their homes, communities, institutions and workplaces.

Seminar on Wealth Out Of waste by ITC

A seminar on Pollution by plastic waste and its impact on environment was organized by ECO club of the college and ITC on 27/10/2022. Around 200 volunteers attended this seminar.



Intracollege Recycling championship-Collection of dry waste for recycling

ECO club & NSS of the college & ITC organized a month-long paper and plastic waste collection drive. For every Kilo of waste collected and deposited at the designated collection centres in the college 15 rupees worth of stationary were given as Reward. Prizes were also



distributed to the individual or the department with the most waste collected. Department of chemistry won the first prize.

2,500Kg of Dry waste was collected by our students









Swachh Club was constituted for Dry waste collection. Shristi and Ayesha from GCM ,Nabiya, Keerthi ,Kavya of BBC , Leema Mary, Khushi sohani ,Nashra baqueri , Soha shams of B.A were active volunteers for the **WOW-Well Being Out Of Waste** programme in our college and also at various schools 17/04/2023 Pallavi international school

18/04/2023 St Mark's boys Town school Solitaire global school attapur

19/04/2023 Solitaire global school attapur Day2

Solitaire global school katedhan Day1

20/04/2023 St mark boy's town school day 2

22/04/2023 Bharatiya Vidya bhavan Rajendra Nagar as part of their paid internship

20 tons of Dry waste was collected in these schools during the Internship

St.Ann's College for women signed an MOU with Earthbox & ITC for the purpose of recycling Drywaste





Our College Received Certificate of Appreciation for contributing to Saving trees by recycling paper and plastuic waste

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WOW CLUB REGISTRATION FORM		
NAME OF THE COLLEGE:.	NAME OF THE COLLEGE	NAME OF THE WOW TEAM
St Ann's college of women	CORDINATOR:	REPRESENTATIVE:
	Sylaja	RAMAKRISHNA
	Bio-chemistry	
Name of the student	Class	section
NASHRA	8.4	PEP
ESOPIKA	8.4	HEP
ASHA	8.4	HEP
ANI SHA SINGH	85	870
SHAKMUSKAN	85	NCR
ANANDHA LAKSHMI	85	NCR
SANJANA	85	MCB
MRUDHULA	8.4	PIP
SDWMAA	8.4	EP9
MARREEN MURAID	84	NP NP
M SRIVALU TANMAI	85	602
AZRA MUBEEN	85	820
PRANATI BALDYA	85	870
ALIA REDOLS	82	870
RUDUATVA FATIMA	85	820
ANEHAN TIWARI	85	820
LUENA ARIF	82	MZ
AMAL ARIF	82	MELE
BAGADE POQIA	85	MPCS
NANDIN SAHAN	8004	COMPUTERS
ARTH SINGH	8.4	HEP
TEASWN	8004	8PM
M.NETYA SREE	EEA	224
K PAVANI	BEA	884
SKISHAL	EEA	224
TROSY RAKSHITHA	EEA	224
GRANDHA	254	224
PIERA RANI	EEA EEA	884
KLEEMA MARY	8.4	RP RP
ELECTION MARY	84	RP RP
RHLISHI SCHANI AYESHA ISHAQ ANMAR	8.4	82
ANSAK DRAQ ANWAK JANE MARIA	84	1P
PRAHALAD	8.4	19
SAIMA IKRAM	84	HP
FATIMA AHMED	85	Mics
AVASHNAM	85	Mich
N.MEGHANA	8004	COMPUTERS
SHRUTH YADAV	800	MSDS
ESRI LAKSHMI	80	825
ESKI DAGHANI DEVIKA SINGH	907	820
NEHA SINGH	85	820
SEMA NAVD	8004	GENERAL
PRAGATHI	ROM	GENERAL
PRAGATHI RENLIKA		GENERAL GENERAL
RENUKA SPANDANA	RCOM RCOM	GENERAL GENERAL
PODITHA	BCOM BCOM	GENERAL GENERAL
PODITHA MEGHANA	ROM	GENERAL GENERAL
MEGHANA AFREEN	GCM	GENERAL







World Environment Day Celebration on June 5 th 2023

E-poster making competition Date: June 5th 2023 **Topic:** Beat Plastic Pollution for the Resurgence of Earth **Mode of conduct:** Online **Lecturer incharge:** K. Pranathi

Brief report:As a part of World Environment day Dharani Eco club in collaboration with IIC organised E-poster making competition for the students of all streams on the theme "**Beat Plastic Pollution for the Resurgence of Earth**" on 5th June 2023





Snapshots:













Principal St. Ann's College For Women (Autonomous) Mehdipatnam, Hyderabad-28

Circulars for Implementation of Green initiatives

2022-23





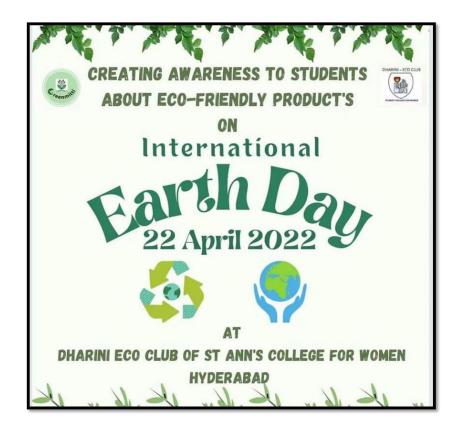


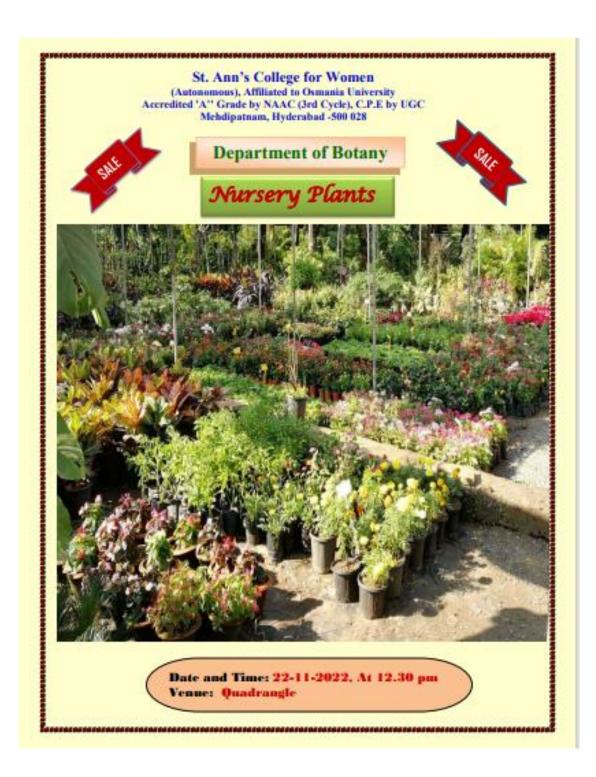
Green Waves Environmental Solutions is organising Cloth Collection Drive to repurpose old clothes into cloth Bags

In this regard we would like all the students to participate in the drive by dropping in Old sarees, dupattas, Jeans in Carton boxes made available near Ground floor Landing Room no 14 Room no 35

9:18 am 🗸









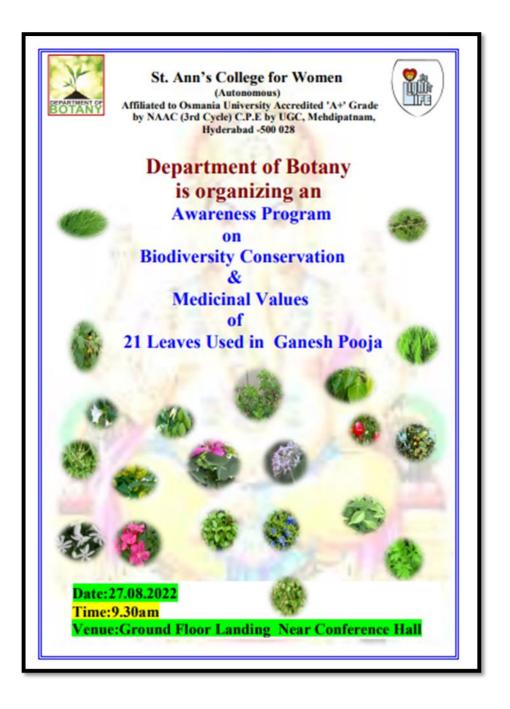


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DEPARTMENT OF CHEMISTRY ORGANIZES AN EXHIBIT . SALE BEST OUT OF WASTE FROM GLASSWARE Venue Date Time 15th Dec 2022 12.00 noon Quandrangle Broken Glassware 8 h. **Re-Designed Items**





9:05 PM 🖷 📮 📥 \cdots



R22 CCA EE

Hiba貅, Nabiya BBC, Nabiya BBC, Pran...

request all of you to share this posters on all your WhatsApp groups and spread the word 5:16 pm V/



Pranathi commerce Good evening girls,

Tomorrow we will have both the activities poster making on earth hour and pencil sketching on world sparrow day..

You can choose any activity.

Do get the required material; Colour pencils, sketches and A3 paper for posters Pencils and A4 size sheets for pencil sketching.

Note: ALL THE STUDENTS ARE SUPPOSED TO GET THE REQUIRED MATERIAL WITHOUT FAIL.

No excuses

6:58 pm

''III 😂 (BB)

e 2

16 March 2023

9:04 PM 🖷 부 📥 \cdots



R22 CCA EE Hibaॠ, Nabiya BBC, Nabiya BBC, Pran...

14 April 2023

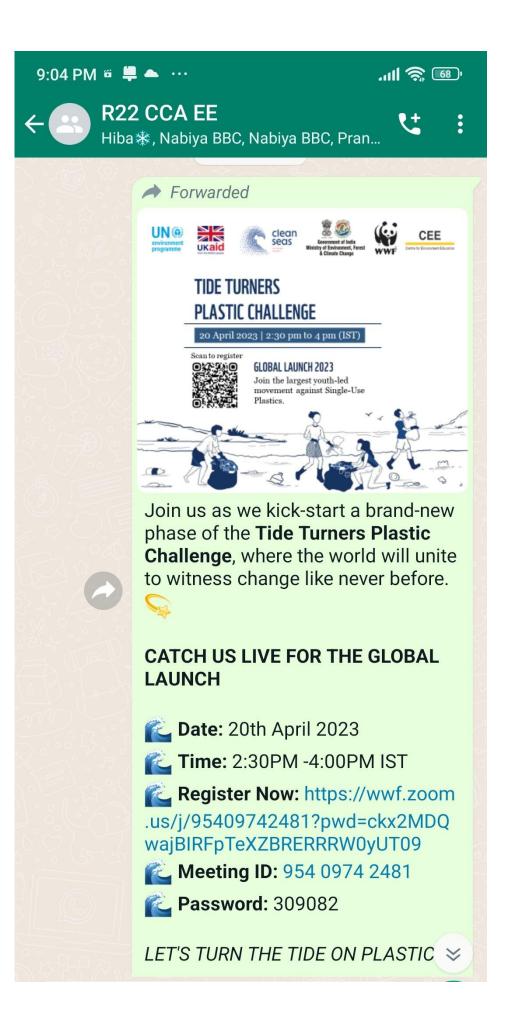
Forwarded



City Nature Challenge Generated by create next app www.citynaturechallenge.org

CNC was initiated in 2016 as a competition between Los Angeles and San Francisco. It has now become an international event, motivating many people around the world to find and document wildlife in their own cities found in and around them. It origins are from the Community Science teams at the California Academy of Sciences and the Natural History Museum of Los Angeles County (NHM). This is an annual four-day global bioblitz at the end of April, where cities are in a collaboration-meets-friendly-competition to see what can be accomplished when we all work toward a common goal. Please see https://www.citynaturechallenge.org/ for more details. 9:51 am 🗸





9:08 PM





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How can you be a **citizen scientist**? All it takes is 15 minutes for science!

Calling out citizens to join the Campus Bird Count 2023-Pan India volunteer project and conduct bird counts in your college or university campus!

College students or teachers interested in birdwatching can take this opportunity to join the global event, i.e. Great Backyard Bird Count (GBBC) where countries across the world compete for the top spot.

When: Between February 17th and 20th.

Location: Campus of your college/ university in your state Register here: https://people4planet .wwfindia.org/project.php?pid=469

For more details, check out the

