# 7.1.3-1 Green Audit / Environment Audit

# **COMMITTEE MEMBERS**

SRI.PRABHAKER REDDY-CHAIRMAN - UNITY COLLEGE OF PHARMACY
DR.AMPATI SRINIVAS - PRINCIPAL - UNITY COLLEGE OF PHARMACY
DR.V.RAVI KRISHNA - VICE PRINCIPAL - UNITY COLLEGE OF PHARMACY
MR.M.MAHESH- ASSISTANT PROFESSOR - UNITY COLLEGE OF PHARMACY
MR.MD.ISMAIL - ASSISTANT PROFESSOR - UNITY COLLEGE OF PHARMACY
MS.V.ANITHA - ASSISTANT PROFESSOR - UNITY COLLEGE OF PHARMACY











# **Accreditations & Affiliation**





## **GREEN CAMPUS INITIATIVES INCLUDE**

#### BAN ON USE OF PLASTIC:

The institute initiates the plastic free campus activity which will support an Eco-friendly in nature. For that the institute banned single-use plastic items such as plastic bottles, bags, spoons, straws and cups completely and awareness is created among staff and students through orientation and display boards in the premises. To restrict the use of plastic, measures have been taken to replace plastic tea cups and glasses with steel glasses in the canteen. The staff and students are informed to use steel or copper water bottles instead of plastic bottles.





FIG: Seminar Is Conducted To Stop Plastic Utilization











## DISTRIBUTION OF STEEL WATER BOTTLES TO THE STAFF:













# **GREEN CAMPUS INITIATIVES INCLUDE**

#### RESTRICTED ENTRY OF AUTOMOBILES:







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#### USE OF BICYCLES/ BATTERY POWERED VEHICLES:







#### PEDESTRIAN FRIENDLY PATHWAYS:









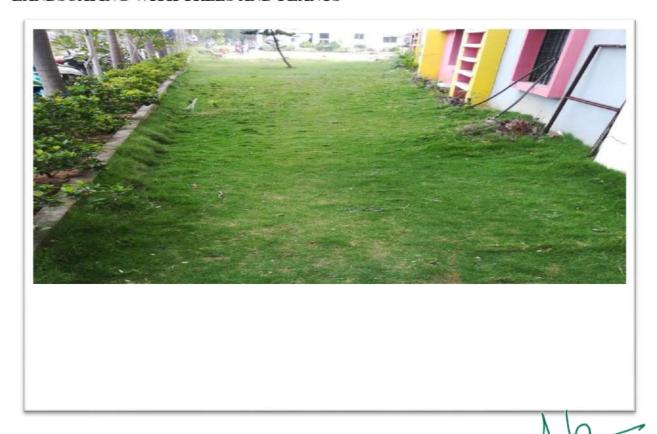








#### LANDSCAPING WITH TREES AND PLANTS









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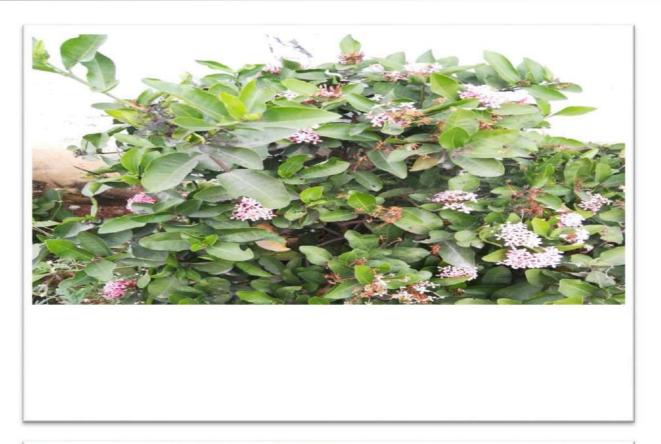














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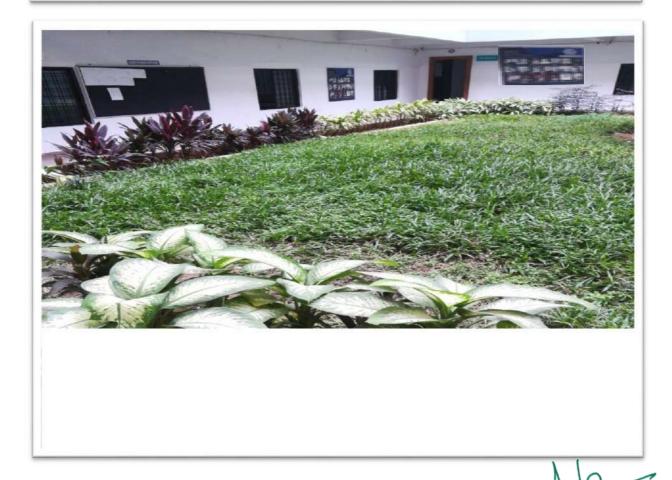




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## **GREEN CAMPUS INITIATIVES INCLUDE**

#### LANDSCAPING WITH TREES AND PLANTS:

Carbon dioxide neutrality is maintained on the campus by planting different varieties of trees and plants. The green campus concept offers them to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.











(Approved by AlCTE, PCI & Affiliated to JNTU Hyd)
Raigir (V), Bhongir (M), Yadadri Bhongiri (Dt.), Ph : +91-8885580051 E-mail : principalucp@gmail.com









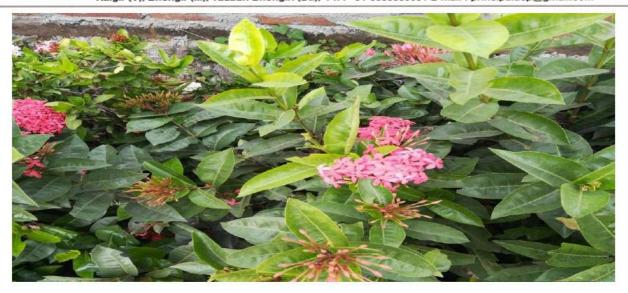
















## **GREEN CAMPUS INITIATIVES INCLUDE**

#### PEDESTRIAN FRIENDLY PATHWAYS:

Roads inside the campus are well maintained. Pedestrians can walk safely through the campus through walk friendly pathways due to the Entry of vehicles inside the campus is restricted. The internal roads are lined with trees and street lights and they are properly maintained by the campus maintenance committee Security people are assigned duties on every turn and crossing to the campus.





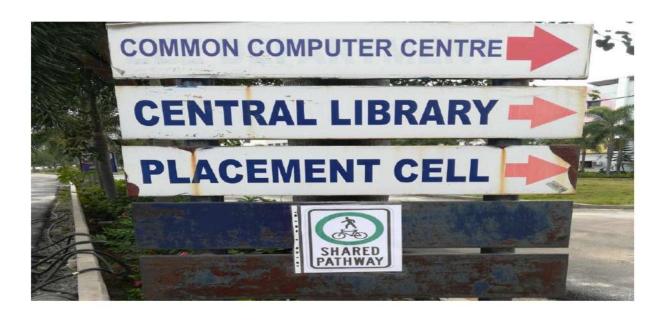














COLLEGE OF PHARMACY AICTE, PCI & Affiliated to JNTU Hyd)

#### GREEN CAMPUS INITIATIVES:

### Policy Documents/ Decisions Circulated for Implementation

The institution has systematically planned every procedure for maintaining its Campus green. Special committee is assigned for developing the infrastructure of organization. Well-coordinated efforts are taken for the development of as a part of social responsibility, maintaining eco-friendly environment is our prime duty.

- Eco-friendly environment is maintained by planting trees and avoiding the use of plastic in day-to-day life.
- Ample of trees, plants and attractive vines in the institution decorate the corridors, passages and porch and provide the rich source of oxygen.
- A dedicated full-time gardener is appointed to take care of the plants, trees and vines in the campus. The use of organic fertilizers for growing the trees is promoted.
- The awareness's programs like tree plantation campaigns, cleanliness campaigns are held
  to encourage to lead eco-friendly life and make the environment clean.
- Special programs are organized to promote the use of bicycle, public transport, in order to control pollution. In addition to this Bicycle Day is also celebrated once in a month for the cause.
- 6. The institution organized some strategies to set and achieve paperless goals. The institution insists to minimize the use of papers for office purposes as by reducing excessive use of printing, remove extra printers and request paperless statements. The institution supports for organizing digital documents, using e-mails, using social networking sites like whatsapp for everyday notices and communication.
- 7. The institution has also developed some android applications for maintaining the daily attendance of the students and administrative work. The institution has promoted paperless environment by developing some windows-based applications for the conduction of online examinations.

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# Policy Documents/ Decisions Circulated for Implementation of Ban on Plastic

The institution has systematically planned every procedure for maintaining its Campus 'plastic-free' and shall strive to make their campuses by systematically banning use of plastics and replacing the same with suitable environment friendly substitutes.

- a. Ban use of single-use plastics in canteens, shopping complexes in the institution's premises and hostels, etc.
- b. Carry out awareness drives and sensitization workshops on the harmful impacts of single use plastics.
- c. Mandate all students to avoid bringing non-bio-degradable plastic items to the institution.
- d. Encourage their students to sensitize their respective households about harmful effects of plastics and make their households 'plastic free'
- e. Install necessary alternative facilities like water units to avoid the use of plastic water bottles, and encourage use of alternative solutions like cloth bags, paper bags etc., instead of plastic bottles, bags, covers and other goods on campus.



# Policy Documents/ Decisions on Restricted entry of vehicles

- No type of vehicles shall be used during celebrations inside the college campus/hostels.
- Student's vehicles shall be allowed only up to the designated parking area. Entry beyond point is strictly prohibited.
- 3. Student shall park their two wheelers near the pharmacy block
- 4. No Student shall be permitted to park the motorbike near entrance of college.
- No student shall be permitted to enter the campus with four wheelers and park vehicles only on the parking area.
- 6. Two wheelers are not be permitted inside campus of first two year students.
- There are only limited slots available to all students which shall be allotted on a first come first served basis
- 8. Vehicles must be parked only in allotted slots
- 9. No students shall be allowed to bring a two wheeler above 350 cc inside the campus.
- 10. Vehicle speeds shall be limited to 10 km/hr inside campus.
- 11. Any violation of these rules shall lead to revoking of parking permit.
- 12. Students are strongly advised to use college transport/ public transport/ bicycles for commuting to college to promote the green initiatives of the college.

### **GREEN CAMPUS INITIATIVES INCLUDE**

#### RESTRICTED ENTRY OF AUTOMOBILES:

To avoid the air pollution the vehicles are not allowed in the campus. but they are parked in the parking area which are at outside of the campus, reasonably away from college. Our college has a separate parking area to avoid pollution. Mostly the institute encourages the staff and students to use the college transport instead of their own vehicles for safety, security, fuel conservation and to reduce environmental pollution. So, frequently the college buses are checked for pollution by the authorized agency. The vehicles owned by faculty or students with pollution check stickers are permitted into the campus.







# **GREEN CAMPUS INITIATIVES INCLUDE**

#### USE OF BICYCLES/ BATTERY POWERED VEHICLES

Due to the restriction of entering motor vehicles in to the campus. The institute will provide the bicycles or battery powered vehicles to students, faculty and visitors in campus as a mode of transport. It is environment friendly and prevents pollution.







Date: 14/06/2022.

# Circular

Lt. No: UCOP/EST/ADMIN/Jun-2022

All the staff and students are hereby informed to participate in the "Sadguru Save Soil Movement Rally" during his visit to Hyderabad i.e. on 16<sup>th</sup> June, 2022.

Principal
PRINCIPAL
UNITY COLLEGE OF PHARMACY
RAIGIRI (V), BHONGIR (M),
YADADRI BHONGIR (DT)

# Copy To:

- 1. The Hon'b1e Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer



#### **ACTIVITY REPORT**

Name of the	SAVE SOIL MOVEMENT- SADGURU VISIT TO HYDERABAD	
Activity		
Type of	Awareness campaign	
Activity		
Date and Time	16-06-2022	
of Activity		
Details of	Students and Faculty	
<b>Participants</b>		
Coordinator(s)	Mrs.Swapna Indrapally	MR. Ramnarsaiah
Organizing	NSS department	
Dept./Support		
System		
In	NSS UNIT	
collaboration		
with		
Description	Sadhguru, an Indian spiritual leader, founded the worldwide Save Soil movement to fight soil erosion and promote wholesome soil. The initiative was presented on 5 April at the United Nations in Geneva by the Isha Foundation and sponsored by the WHO, UN SDG lab, and IUCN.  In order to raise awareness about soil degradation and promote the return of organic matter to agricultural processes, the VAGDEVI Foundation, an IUCN Member, inaugurated the "Trip to Preserve Soil" in UCOP on March 21. Its founder, Sadhguru, set off on a 100-day motorbike journey through 26 nations. The physical, chemical, and biological deterioration of soil quality is known as soil degradation. Half of the world's soil is depleted due to unabated deforestation, urbanisation, industrial pollution, overgrazing, and unsustainable farming methods. deteriorated already. Its loss puts at risk the quality and availability of food, water security, and biodiversity, increases the danger of a change in the climate, and can result in loss of livelihood, conflict, and migration. There has never been a greater pressing need to alter farming methods.  Students and staff from UCOP for Women participated in the movement and Sadhguru's visit to Hyderabad as part of this effort, and they also planted a few trees in the Shamshabad neighbourhood	



**Photos** 





Date: 20/07/2022

# <u>Circular</u>

Lt. No: UCOP/EST/ADMIN/July-2022

All the staff and students are hereby informed to participate in the awareness campaign on "Usage of Bio Degradable Covers" at nearby village on 23<sup>rd</sup> July, 2022.

Principal

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YADADRI BHONGIR (DT)

#### To:

- 1. The Hon'ble Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer

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COLLEGE OF PHARMACY ICTE, PCI & Affiliated to JNTU Hyd)	
CTE, PCI & Amiliated to SNTO Hyd)	

NT O.T	Activity R	
Name of the Activity	Awareness campaign on usage of Biodegradable covers	
Type of	Environmental Awareness	
Activity		
Date and		
Time of	23-07-2022	
Activity		
Details of	Students and Faculty	
Participants		
Coordinator(s)	Mrs.SANDYA RANI	Mr.B.Chinna yaganti
Organizing	All department	
Dept.Support		
System		
In	SEMINAR HALL	
collaboration		
with		
Description	The majority of plastics we use today are still produced using fossil fuels, which results in higher greenhouse gas emissions during all stages of manufacture, use, and disposal. Furthermore, recycling rates are still low, and plastics continue to be a concern to the environment due to littering, poor waste management, and product wear and tear that contaminates the environment with microplastics. Polymers and the chemical additives they contain have a long half-life in nature and may end up in the food chain. Several firms have introduced polymers that are regarded as bio-based, compostable, or biodegradable in response to rising public demand. Yet, barely 1% of the market is occupied by these kinds of plastics. Plastics that decompose and can be composted should decrease the environmental issue that plastics present, but they still need to be disposed of properly, an important element that is frequently poorly understood by consumers, according to the EEA briefing. For instance, over a predetermined amount of time, microbes can convert biodegradable and compostable materials into new biomass, water, carbon dioxide, and mineral salts.  As part of this awareness campaign, UCOP students and staff travelled to the village and raised awareness about plastic bags, how safe they are for the environment, and the dangers they bring.	







# Circular

Lt. No: UCOP/EST/ADMIN/July-2022 Date: 20/07/2022

All the staff and students are hereby informed to participate in the "TreePlantation Program" at UCOP, on  $23^{rd}$  July, 2022.

Principal
PRINCIPAL
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RAIGIRI (V), BHONGIR (M),
YADADRI BHONGIR (DT)

### Copy To:

- 1. The Hon'b1e Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer



Name of the Activity	Tree plantation at Govt. school	
Type of Activity	Environment Promotional Activity Awareness	
Date and Time of Activity	23-07-2022	2:00 pm to 4:00pm
Details of Participants	Students and Faculty	
Coordinator(s)	Mrs. K. Manjula	
Organizing Dept. Support System	ALL department	
In collaboration with	COLLEGE CAMPUS	
Description	Our college arranged tree planting initiative to raise public awareness about climatechange and its negative effects on us. The principal of our institution, was the guest of honor for this tree planting programme, which beganat 2:00 in the afternoon. A range of 200 plants were planted in the college garden andperiphery of the college playground to create an awareness about saving trees. Students planted many saplings and it contains medicinal properties The program ended at 4:00 p.m. the students pledged to plant as many trees as possible near our areas so as to create a very healthy environment and contribute in minimizing the climatic changes. We hope that everyone will plant a tree at least once in their lifetime to help	
Photos	preserve theenvironment.	



Date: 25/07/2020

# **Circular**

Lt. No: UCOP/EST/ADMIN/July-2020

All the staff and students are hereby informed to participate in their respective homes by following Covid norms on account of "World Nature Conservation Day" observed on 28<sup>th</sup> July, 2020.

Principal
PRINCIPAL
UNITY COLLEGE OF PHARMACY
RAIGIRI (V), BHONGIR (M),
YADADRI BHONGIR (DT)

# Copy To:

- 1. The Hon'ble Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer



Name of the Activity	World Nature Conservation Day	
Type of Activity	Harithaharam	
Date and Time of Activity	28-07-2020	2:30 pm to 4:00pm
Details of Participants	Students and Faculty	
Coordinator(s )	Mrs. Sandhya Rani	
Organizing Dept. Support System	All department students	
In collaboration with	College campus	
Description	On World Nature conservation Day" on July 28, 2020. All of the staff and students had planted the plants at their homes on this occasion.  On this occasion, our chairman Sir, took the initiative and planted a plant. He delivered a speech in which he encouraged everyone to plant at least one tree each year in order to create a pollution-free society. This programme was delivered entirely online. The majority of the faculty illustrated their interest by planting trees in their immediate surroundings.	
Photos		



Date: 06/09/2019

#### <u>Circular</u>

Lt. No: UCOP/EST/ADMIN/Sep-2019

All the staff and students are hereby instructed to take part in the rally organized by college as a part of creating awareness campaign on" Say No to Plastic" on 09<sup>th</sup> Sep, 2019.

Copy To:

- 1. The Hon'b1e Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer

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Name of the	SAY NO TO PLASTIC
Activity	
Type of	Social Service
Activity	
Date and	
Time of	09-09-2019 10:30 AM to 12:30PM
Activity	
Details of	All faculty and students
<b>Participants</b>	
Coordinator(s)	M.NARESH
Organizing	All department Hod's
Dept. Support	
System	
In	College campus
collaboration	Conege campus
with	
***************************************	The dangers that plastics pose are numerous. The becomes littered with
	plastic bag garbage, presenting an unsightly and poor sanitary conditions sight.
	As a result of the "throw-away culture," these bags end up in the city. On
	September 9th, 2019, the college held an awareness rally from campus to signal
Description	titled "Say no to plastic." The principal, vice-principal, staff, and students all
	took part and explained the effects of plastic on current and future generations.
	Congratulations to NSS Coordinator and the SAC team for
	organizing this event. and we hope to see more of von the fixture.
Photos	organizing this event, and we hope to see more or von the fixture.



Date: 16/09/2019

# **Circular**

Lt. No: UCOP/EST/ADMIN/Sep-2019

All the staff and students are hereby informed to participate in the "Lake Cleaning Programme — Edulabad Lake" located at Edulabad on 18<sup>th</sup> Sep, 2019.

Copy To:

- 1. The Hon'ble Chairman
- 2. Administrative Officer
- 3. Director- R&D
- 4. All Department HOD's
- 5. In charge Library and Examination Branch
- 6. NSS Officer



Name of the Activity	LAKE CLEANING PROGRAMME		
Type of	Social Service	Social Service	
Activity			
Date and Time of Activity	18-09-2019	10:30 AM to 04:30PM	
Details of	All staff and students		
Participants			
Coordinator(s)	Mr. Ram Narasaiah		
OrganizingDept. of Support System	All department Hod's		
In collaboration with	NSS UNIT		
Description	Let's stop arguing over who we think created the Earth and join forces to resist those who want to do it harm." With the help of the Dhruvansh Organization, the UCOP NSS team, led by Mr. M. Anil, faculty, and students, launched a massive mission to clean the Edulabad Lake in Edulabad on September 18. Therefore, the objective attempts to remove waste materials such lily pads, creepers, scum, water plants, and other weeds from the water body. We are grateful for the efforts made by the entire team to clean the lake. With participation certificates, the management has shown its appreciation for the work of the faculty and employ ees.		
Photos			