



# ANWARUL ULOOM COLLEGE (AUTONOMOUS)

(Accredited by NAAC with 'A+' Grade & An ISO 9001:2015 Certified Institution)

(Affiliated to Osmania University, Hyderabad)

Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_



ANWARUL ULOOM COLLEGE (Autonomous)  
ACCREDITED BY NAAC WITH "A+" GRADE  
AFFILIATED TO OSMANIA UNIVERSITY  
New Mallepally, Hyderabad-500001, T. S. India




Department of Chemistry and  
Center For Research and Development in Coordination with IQAC, AUC  
Organizing one day seminar on


## GREENING OF LABS: SUSTAINABLE RESEARCH PRACTICES


**Organizers**  
**Convener**  
Dr. Syeda Sateena Aziz  
Associate professor  
Dept. of Chemistry, AUC.  
**Co - convener**  
Dr. Mohammed Al Saigali  
Coordinator of Research and  
Development, AUC.  
**Co - convener**  
Dr. Mehdi Banu  
Coordinator of IQAC, AUC.


**Resource Person**  
**Dr. Sudhakar Reddy**  
Sustainability Coordinator  
University of Michigan, USA  
**Date:** Saturday, 3<sup>rd</sup> February 2024  
**Timing:** 11:00 am -1:00 pm  
**Venue**  
RIP Hall, Anwarul Uloom College,  
New Mallepally-50001, Hyderabad

**Patrons**  
Janab Mujahid Alam Khan  
Honourable Joint Secretary, AUC.  
Prof. Ahmed Baig  
Director, AUC.  
Prof. Mohd Abdul Razzak  
Principal, AUC.  
Dr. Shaik Shafeequr Rahman  
Vice Principal, AUC.

  
Program Coordinator  
Internal Quality Assurance Cell  
Anwarul Uloom College (Autonomous),  
New Mallepally, Hyderabad.

  
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Department of Chemistry,  
Anwarul Uloom College  
New Mallepally, Hyderabad

  
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Date: \_\_\_\_\_


Date: 01/02/2024

## Circular


The Department of Chemistry in collaboration with department of research and innovation is conducting a one-day seminar on "Greening of labs sustainable lab :practicals ", which will be addressed by Prof..Sudhakar Reddy (Sustainability coordinator)University of Michigan,USA on 3<sup>rd</sup> of February 2024 in the RJP hall. Students and faculty are hereby invited to the occasion.

Copy to:

1. Director
2. Principal
3. IQAC
4. HOD's
5. Notice board

  
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Date: \_\_\_\_\_

Date: 03/02/2024

## PROGRAM REPORT

Program name : One day seminar on Greening of labs: Sustainable lab Practicals.  
Date of activity : 03/02/2024  
Venue : RJP Hall.  
Organized by : Department of Chemistry.  
Number of participants : 50

### Objective of the program

- To minimize the environmental impact of laboratory operations while maintaining research excellence, and efficiency.
- To develop and implement environmentally friendly standard operating procedures.
- Fostering a culture of sustainability among lab personnel through training and awareness programme.

### Topics Covered:-

- Lab safety measures
- Lab hazard
- Green lab
- Environment health

Profile:- Prof. Sudhakar Reddy completed his Ph.D in Chemistry from Osmania university. He has published articles in national and international journals. He s working as sustainability coordinator, university of Mechigan ,USA

  
COORDINATOR

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HEAD

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Date: \_\_\_\_\_

## Session Proceedings:-

Session 1:- Introduction: convener's address.

About the importance of seminar by

-Dr. SYEDA SAMEENA AZIZ.

HOD, CHEMISTRY.

## Principal's Address:-

About the college by

-Prof. Razzak.

## Address of the chief guest:-

Address by

-Prof. Ahmed Baig.

DIRECTOR, AUC.



**COORDINATOR**

**Internal Quality Assurance Cell**

**Anwarul Uloom College (Autonomous),**

**Department of Chemistry,**

**New Malleshpally, Hyderabad - 500 001, Telangana State, INDIA.**

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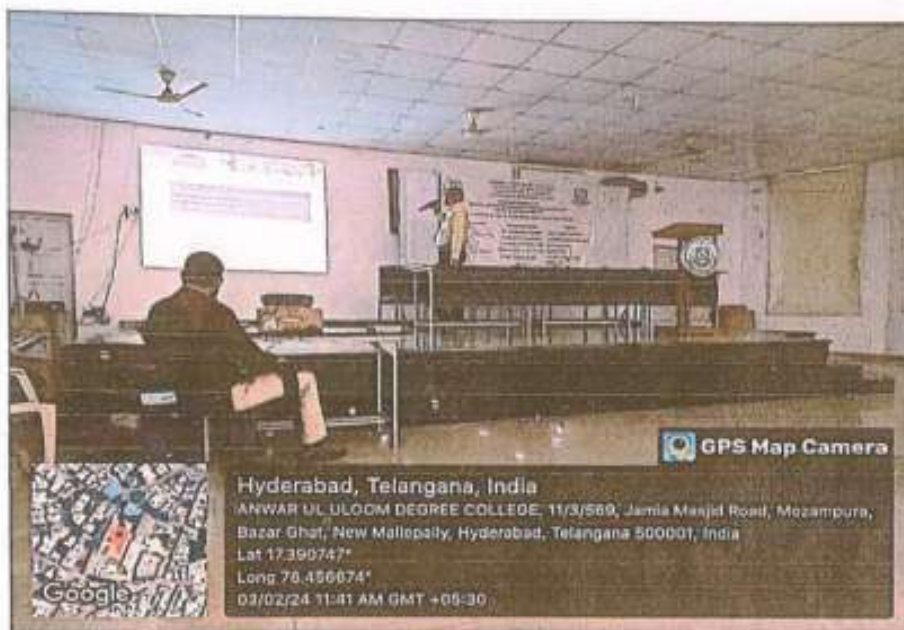
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Session 2: A lecture on greening of labs: sustainable lab practicals by Prof. Sudhakar Reddy



## Outcome of the program:-

1. Reduced energy consumption.
2. Water savings.
3. Reduction in chemical usage.
4. Decrease in water waste disposal costs.
5. Costs savings through energy efficiency.
6. Increased awareness and engagement

*[Signature]*

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ATTENDANCE SHEET

NAME OF THE PROGRAMME: GREENING OF LABS : SUSTAINABLE LAB PRACTICES

DATE: 3-02-2024

S.NO	PARTICIPANT NAME	SIGNATURE
1	Syeda Noora fatima	[Signature]
2	Hafsa fatima	[Signature]
3	Ashiya Tahreen	[Signature]
4	Shamsh Un Nisa	[Signature]
5	Shagufta fatima	[Signature]
6	TAJ KAUSAR	[Signature]
7	Afiya Begum	[Signature]
8	Mariam Qadeer	[Signature]
9	Hameera Begum	[Signature]
10	Syeda Amal Hani Salma	[Signature]
11	Khadifa Abdullah	[Signature]
12	mohammed HUZAYFA	[Signature]
13	MOHD Samir AHMED	[Signature]
14	Uzair Ahmad Khan	[Signature]
15	Syed Maher Sharif	[Signature]
16	Mid-Falim pasha	[Signature]
17	Asad Hakiuddin	[Signature]
18	Syed Rasool	[Signature]
19	Syed Mubashir	[Signature]

[Signature]

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 HOD

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**ATTENDANCE SHEET**

NAME OF THE PROGRAMME: Greening of Labs : Sustainable Lab practices

DATE: 3-02-2024

S.NO	PARTICIPANT NAME	SIGNATURE
20	Shagufta Anjum	
21	Uzma Jabeen	
22	Aysha Fatima	
23	Shifa Begum	
24	Halleema Banu	
25	Afreen Fatima	
26	Habeeba Begum	
27	Eram Naaz	
28	Asma Farooq	
29	Maliha Noureen	
30	Sumaiya Abdullah	
31	Mohammed Salman	
32	Shaikh Affan	
33	Mohd Kait	
34	Mohammed Sarfaraz	
35	Armaan Hashmi	
36	MJ Auriz	
37	Mohammed Adil Hussain	
38	MD. Taj Uddin	

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NAME OF THE PROGRAMME: Greening of Labs!  
Sustainable Lab practices

DATE: 3-02-2024

S.NO	PARTICIPANT NAME	SIGNATURE
39	Saba Sultan	<i>Saba</i>
40	P. Pradeepa (Maryam)	<i>Pradeepa</i>
41	Chandini Khatun	<i>Chandini</i>
42	Javeria Tabassum	Javeria Tabassum
43	Shubeeha Naiz	<i>Shubeeha</i>
44	Asma Begum	<i>Asma</i>
45	SNU Khatija	<i>Khatija</i>
46	Ahaya Begum	<i>Ahaya</i>
47	Mahveen Fatima	<i>Mahveen</i>
48	Md. Amair Khan	<i>Amair</i>
49	Sayed Anwaruddin	<i>Anwar</i>
50	Uzair Khan	<i>Uzair</i>

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