



SAROJINI NAIDU VANITA PHARMACY MAHA VIDYALAYA

(Sponsored by the Exhibition Society)

Affiliated to Osmania University, Approved by PCI-New Delhi

NBA Accredited B. Pharmacy Course, Accredited A+ grade by NAAC



Back with its 5th Edition

Future 5.0 is Leading the Charge
Toward a Sustainable Tomorrow.

From Campus to Country-Be the
Change in Climate
Action That Truly Matters.

Problem Statement

- Combating Urban Heat through Miyawaki Forests.
- Reviving Water Sources with Conservation & Pond Rejuvenation.
- Driving E-Waste Management & Recycling Solutions.

4th July 2025
9:30 AM Onwards

CII OFFICE, BEGUMPET



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Report on YI Yuva Program at SNVPMV

Title of the Program: Theme 2025 Climate Action

Date: 4th July 2025; **Venue:** CII, Begumpet

Organized By: Young Indians (Yi) – An integral part of the Confederation of Indian Industry (CII), Begumpet

Dignitaries and Jury Members Present:

1. **Mr. Vasim Khan**
Entrepreneur / Leadership Coach / Motivational Speaker
Shared insights on personal leadership, startup struggles, and how to build resilience.
2. **Mr. Ashish Reddy**
Business Strategist / Social Impact Advocate
Highlighted the importance of strategic thinking and ethical entrepreneurship.
3. **Ms. Amrutha Shetty**
Social Innovation Consultant / NGO Collaborator
Spoke about youth engagement in social development and community projects.
4. **Ms. Tripthi Narayan**
Startup Mentor / Innovation Coach / Women-in-Tech Leader
Delivered a talk on women in leadership, design thinking, and startup incubation.

Student Participation:

- **Total Participants from SNVPMV:** 23 students
- **Departments Represented:** Pharmacy, Management, and Science, Engineering.
- **Engagement Level:** Highly interactive, with over 40 students presenting individually.

Students presented oral presentation on following topics. In brief covered points given below.

1. Rising urban temperatures & Miyawaki Forest.
2. Water conservation & pond Rejuvenation.
3. Electronic waste management & recycling.

1. □ Rising Urban Temperatures & Miyawaki Forests

Urban Heat Problem:

Cities are getting hotter due to the Urban Heat Island (UHI) effect — where concrete structures, vehicle emissions, and reduced green spaces trap and radiate heat. This leads to increased energy use, health issues, and poor air quality.

Solution – Miyawaki Forests:

A Miyawaki forest is a dense, fast-growing, native forest using the method developed by Dr. Akira Miyawaki. It grows 10x faster and is 30x denser than traditional forests.

Benefits:

- Reduces urban heat



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- Improves air quality
- Supports biodiversity
- Requires less space and grows quickly
- Enhances urban aesthetics and climate resilience

2. □ Water Conservation & Pond Rejuvenation

Water Crisis in Cities:

Due to population growth, poor management, and climate change, cities face serious **water scarcity**. Groundwater depletion and polluted water bodies worsen the crisis.

Water Conservation Methods:

- **Rainwater harvesting**
- **Drip irrigation**
- Fixing leaks and using low-flow fixtures
- Raising awareness on responsible usage

Pond Rejuvenation:

Rejuvenating ponds involves desilting, removing invasive plants, improving catchment areas, and planting native trees. It restores biodiversity, recharges groundwater, and provides a local water source.

Benefits:

- Improved groundwater levels
- Better biodiversity and climate regulation
- Community engagement and heritage revival

3. □ Electronic Waste Management & Recycling

What is E-waste?

E-waste includes discarded electronic items like mobiles, computers, TVs, and batteries. Improper disposal leads to toxic chemicals leaching into the soil and water.

Challenges

- Low public awareness
- Informal and unsafe recycling practices
- Rapid tech obsolescence

Proper E-Waste Management Includes

- Safe collection and segregation
- Certified recycling through authorized e-waste handlers
- Awareness campaigns and take-back programs

Benefits:

- Reduces pollution and health risks



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- Recovers valuable metals (gold, copper, etc.)
- Promotes circular economy
- Conserves natural resources

Feedback and Takeaways:

From Students

- Many expressed increased clarity about climate changes.
- Appreciated the real-life examples shared by the jury.
- Requested more such programs at regular intervals.

From Jury Members

- Applauded the enthusiasm and creativity of students.
- Encouraged college to support Rising urban temperatures & Miyawaki Forest; Water conservation; and electronic waste management & recycling.
- Expressed willingness to mentor selected students' post-program.

Outcomes of the Program

- Inspired students to pursue leadership roles.
- Sparked interest in social responsibility
- Strengthened Yi-SNVPMV partnership for future events and mentorship initiatives.

Conclusion

The Yi Yuva program held at SNVPMV on 4th July 2025 was a resounding success. With active student participation, and thought-provoking interactions, the event lived up to its vision of igniting the minds of tomorrow's leaders. The college looks forward to more such impactful engagements with Young Indians and the larger CII ecosystem.



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Hyderabad, Telangana 500016, India

Lat 17.445849° Long 78.468857°

04/07/2025 10:20 AM GMT +05:30

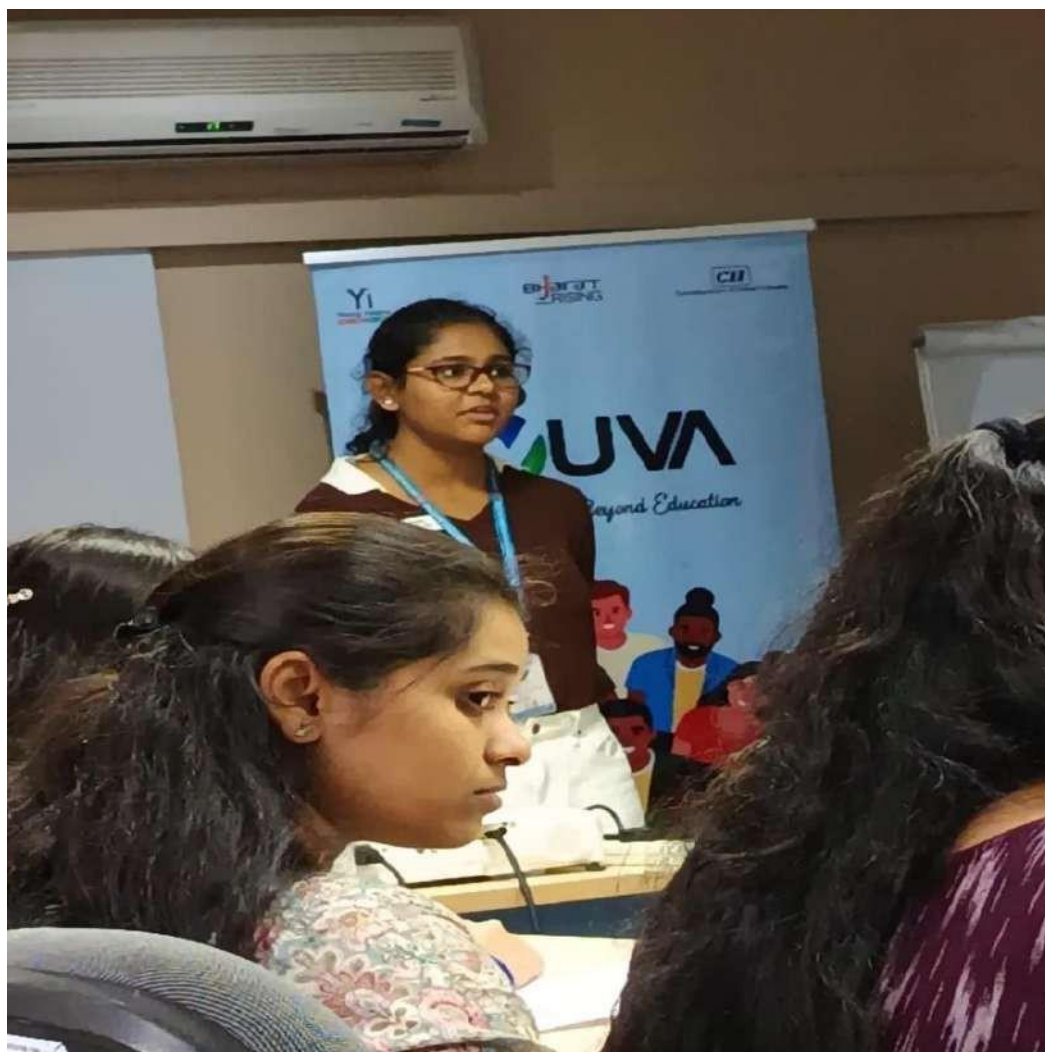


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ATTENDANCE SHEET

YI-YUVA

THEME 2025: CLIMATE ACTION

Date: 04-07-2025

Sl.No	Roll No	Name of the Student	Class	Signature
1)	1704-23-881-070	P. vaishnavi	B.pharm II year	P. vaishnavi
2)	1704-23-881-060	M. AKSHITHA	"	Akshitha
3)	1704-23-881-062	M. pooja	"	Pooja
4)	1704-23-881-052	K. Bhavani	"	Bh
5)	1704-23-881-029	D. Tejaswini	"	Tejaswini
6)	1704-23-881-066	A. Anvitha	"	Anvitha
7)	1704-23-881-093	S. Saisharanyan	"	Saisharanyan
8)	1704-23-881-090	S. vardhitha	"	Vardhitha
9)	1704-23-881-094	Rajini gandha	"	Rajini
10)	1704-23-881-005	T. S. pranathi	"	Pranathi
11)	1704-23-881-096	T. Rasmini	"	Rasmini
12)	1704-23-881-103	V. Sravanthi	"	V. Sravanthi
13)	1704-23-881-104	Yachinsheth	"	Yachin
14)	1704-23-881-074	Hritika	"	Hritika
15)	1704-23-881-083	Sana fathima	"	Sana
16)	1704-22-881-028	J. Anuradha	B. Pharma 1st yr	Anuradha
17)	1704-22-881-040	Japleen Kour	"	Japleen
18)	1704-22-881-030	Komal Inaiwad	B. Pharma 1st yr	Komal
19)	1704-20-882-029	Y. Sonia	Pharm D 1st yr	Sonia
20)	1704-24-867-011	Sithwath Moize	M. Pharma 1st yr	Sithwath
21)	1704-24-867-010	Sai Sree	"	Sai Sree
22)	1704-22-882-009	Anshu	Pharm D 1st yr	Anshu
23)	1704-23-882-001	Sumayya	Pharm D 2nd yr	Sumayya
24)	1704-23-881-078	V. Praveen	B. Pharma 2nd yr	V. Praveen