



**TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE and PG
COLLEGE FOR WOMEN, Mahendrahills at Ankushapur, DIST. MEDCHAL
(Affiliated to Osmania University)**



**E-mail: prl-rdc-mhls-swrs@telangana.gov.in
9121004526**

Mobile No.:

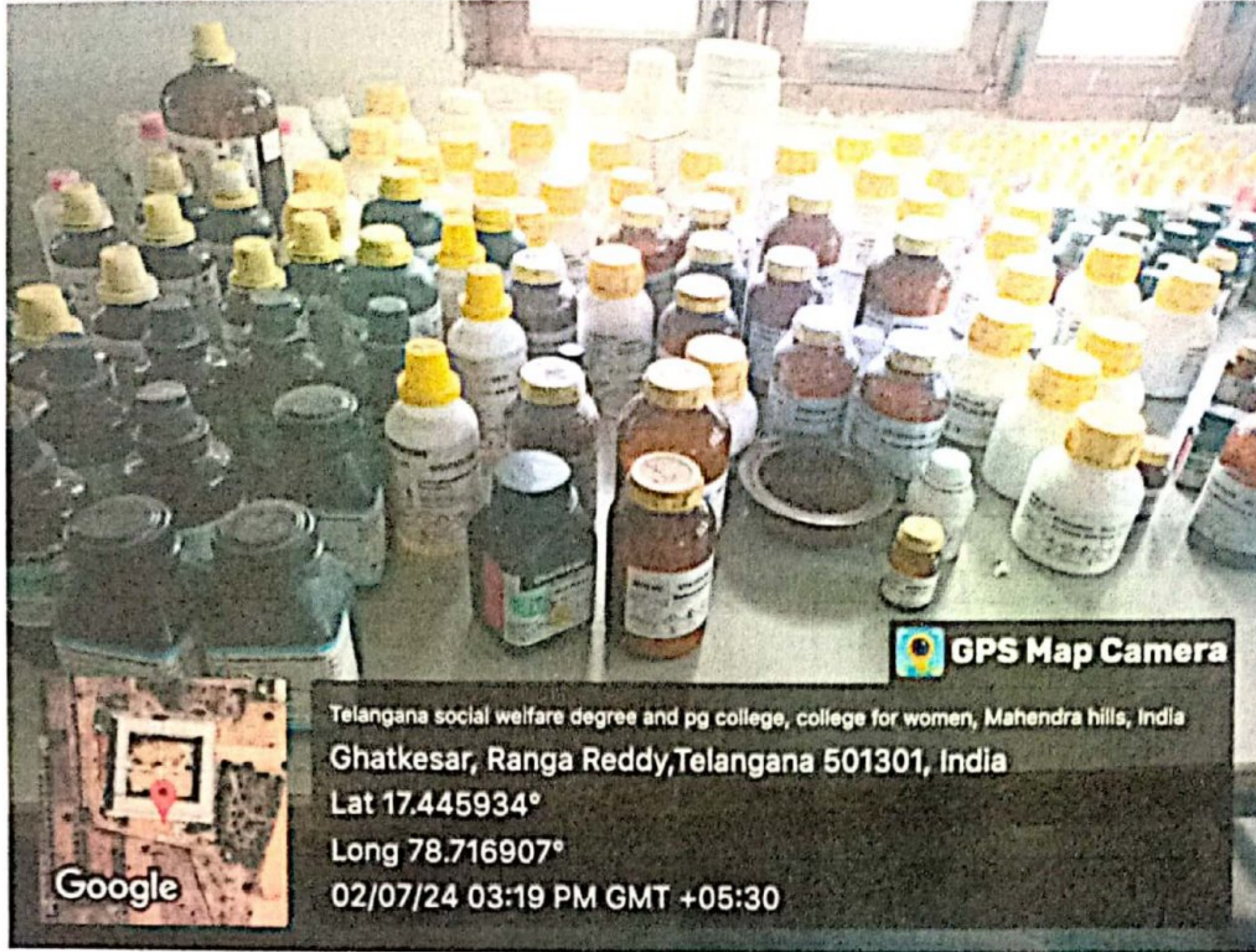
**7.1.2 THE FACILITIES IN THE INSTITUTION FOR THE MANAGEMENT
OF THE FOLLOWING TYPES OF DEGRADABLE AND NON-
DEGRADABLE WASTE. AT TSWRDC, MAHENDRAHILLS**

1. SOLID WASTE MANAGEMENT

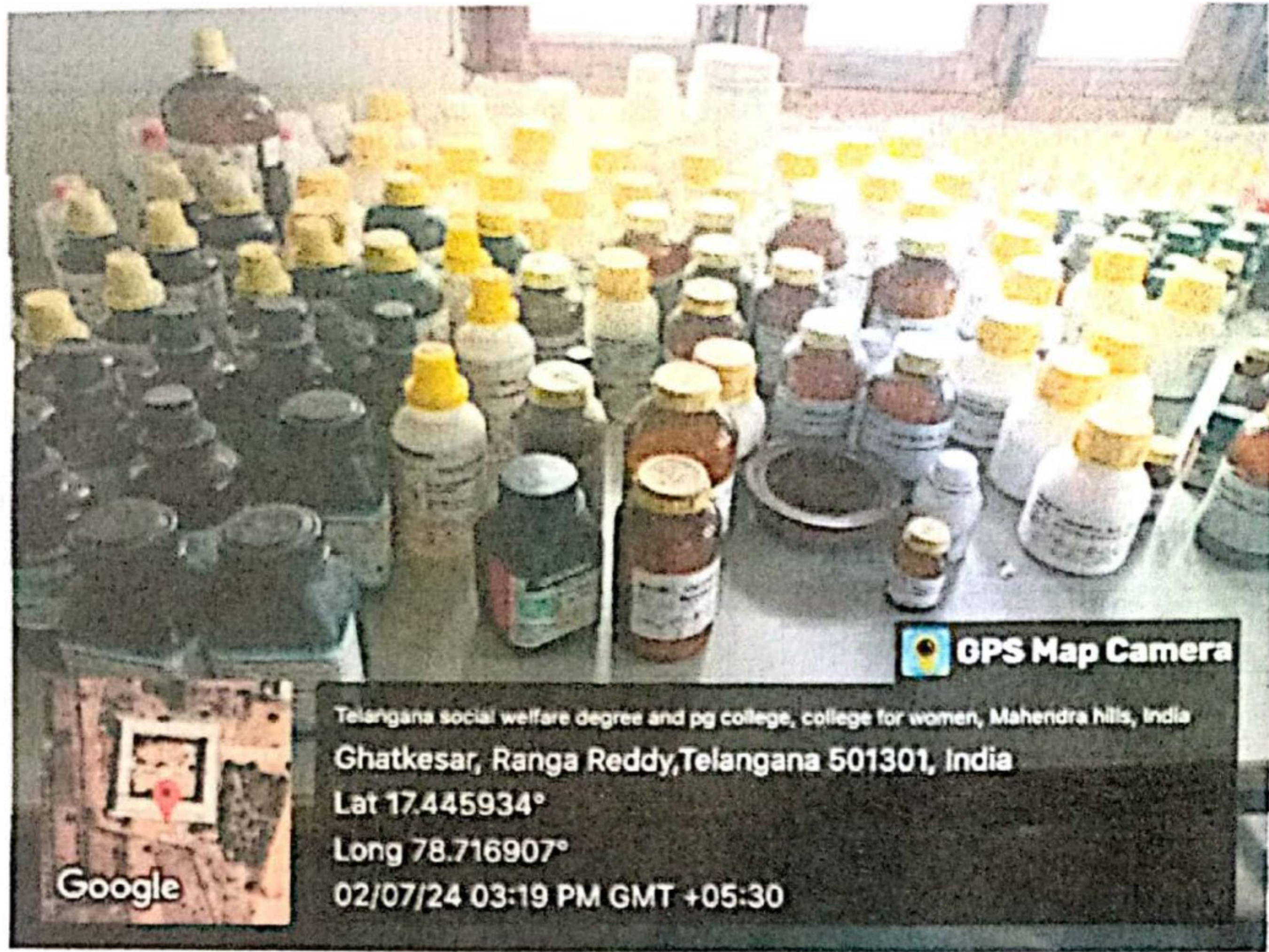


**5. HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE
MANAGEMENT**

Abhi
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Mahendra Hills, Hyderabad-500060



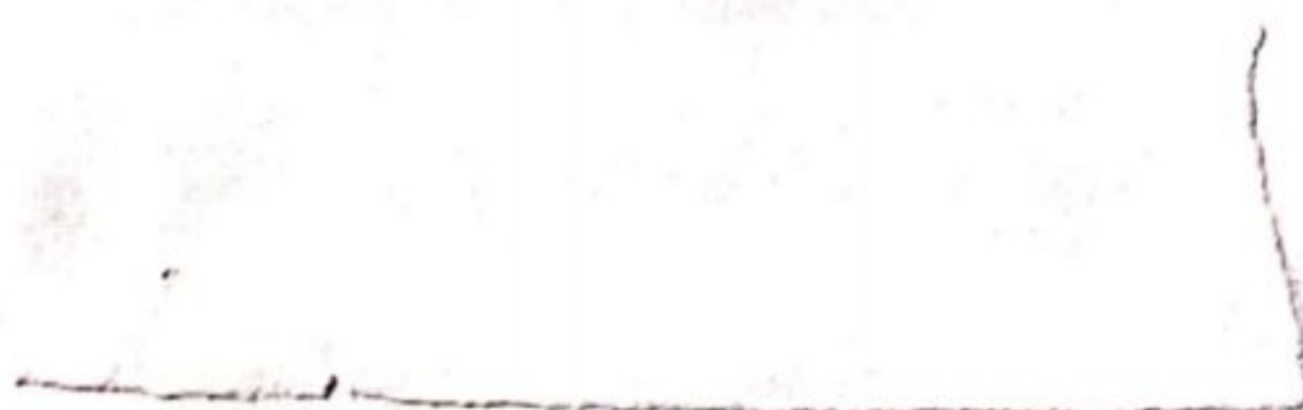
Nash
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Signing of MoU with C-MET



N. S. Reddy
 PRINCIPAL
 TSWR Degree & P.G. College for Women
 Mahendra Hills, Hyderabad-500060



Abha
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Mahendra Hills, Hyderabad-500050

WATER CONSERVATION

WATER CONSERVATION

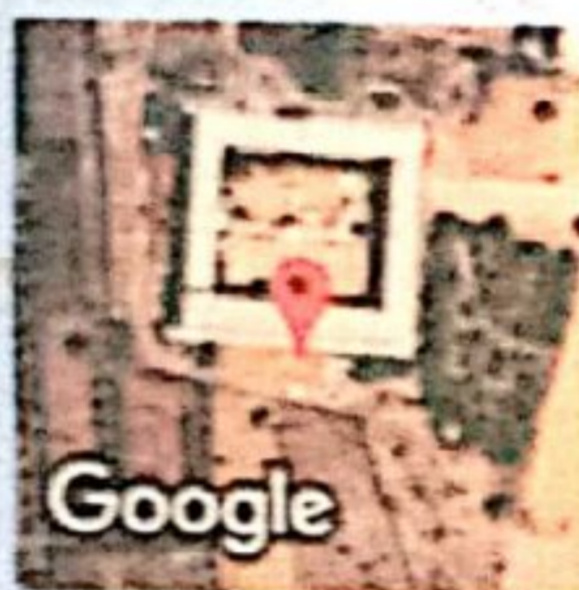


Alakh
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Drinking Water

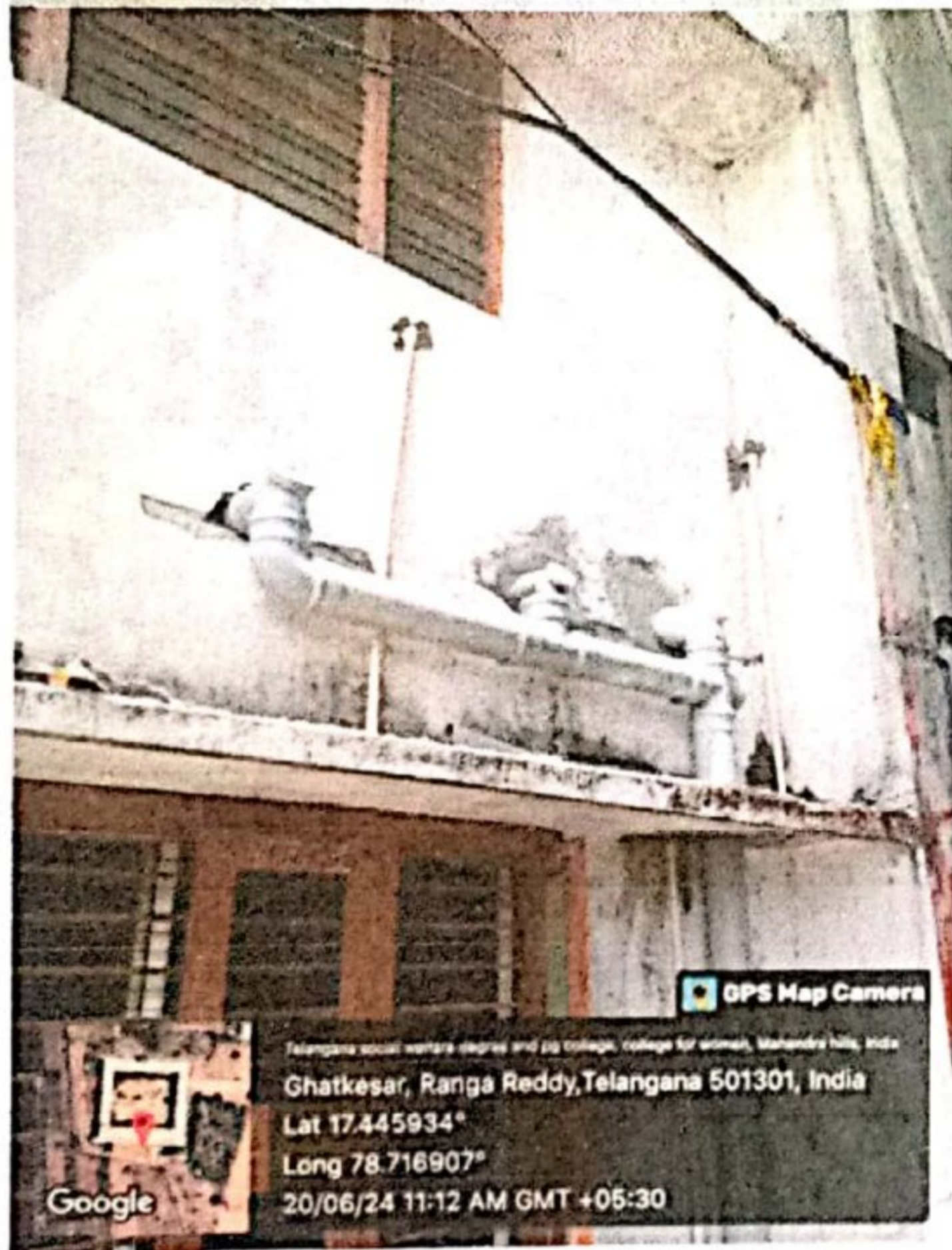
TURN OFF
TAP WHEN
NOT
IN USE

GPS Map Camera

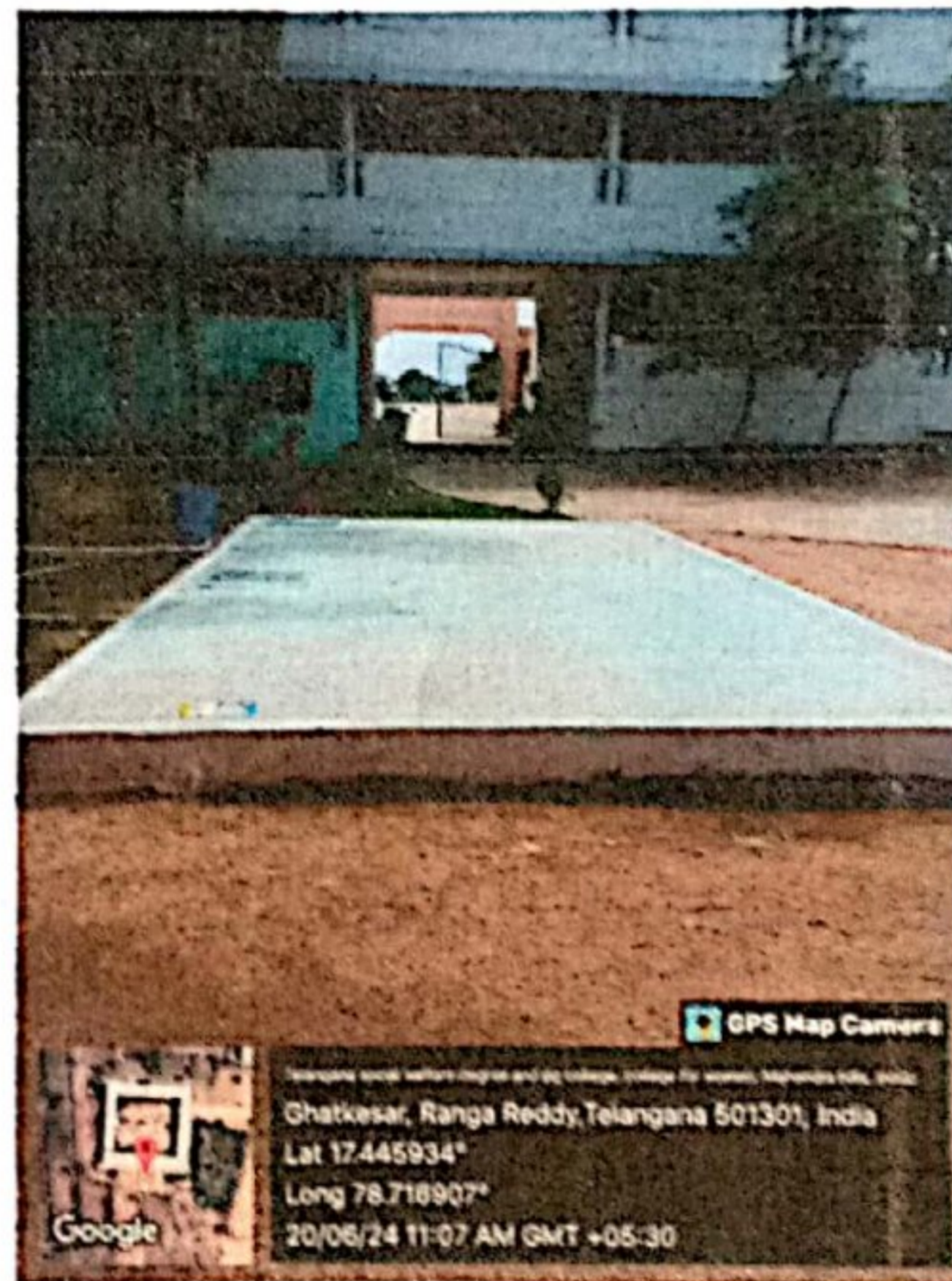
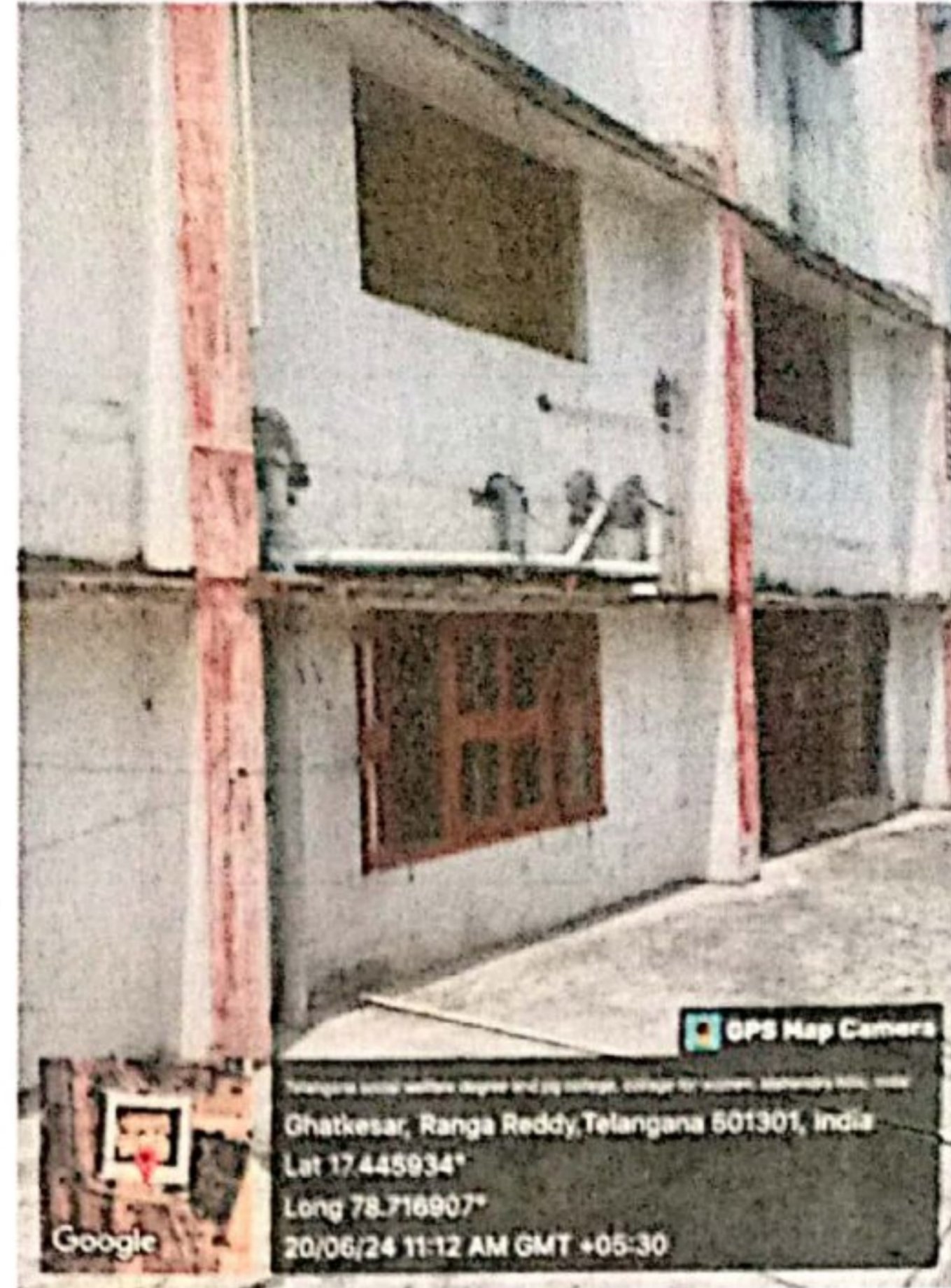


Telangana social welfare degree and pg college, college for women, Mahendra hills, India
Ghatkesar, Ranga Reddy, Telangana 501301, India
Lat 17.445934°
Long 78.716907°
24/06/24 12:01 PM GMT +05:30

Neha
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Mahendra Hills, Hyderabad-500060.



N
PRINCIPAL
S.W.R. Degree & P.G. College for Women
Malandra Hills, Hyderabad-500050

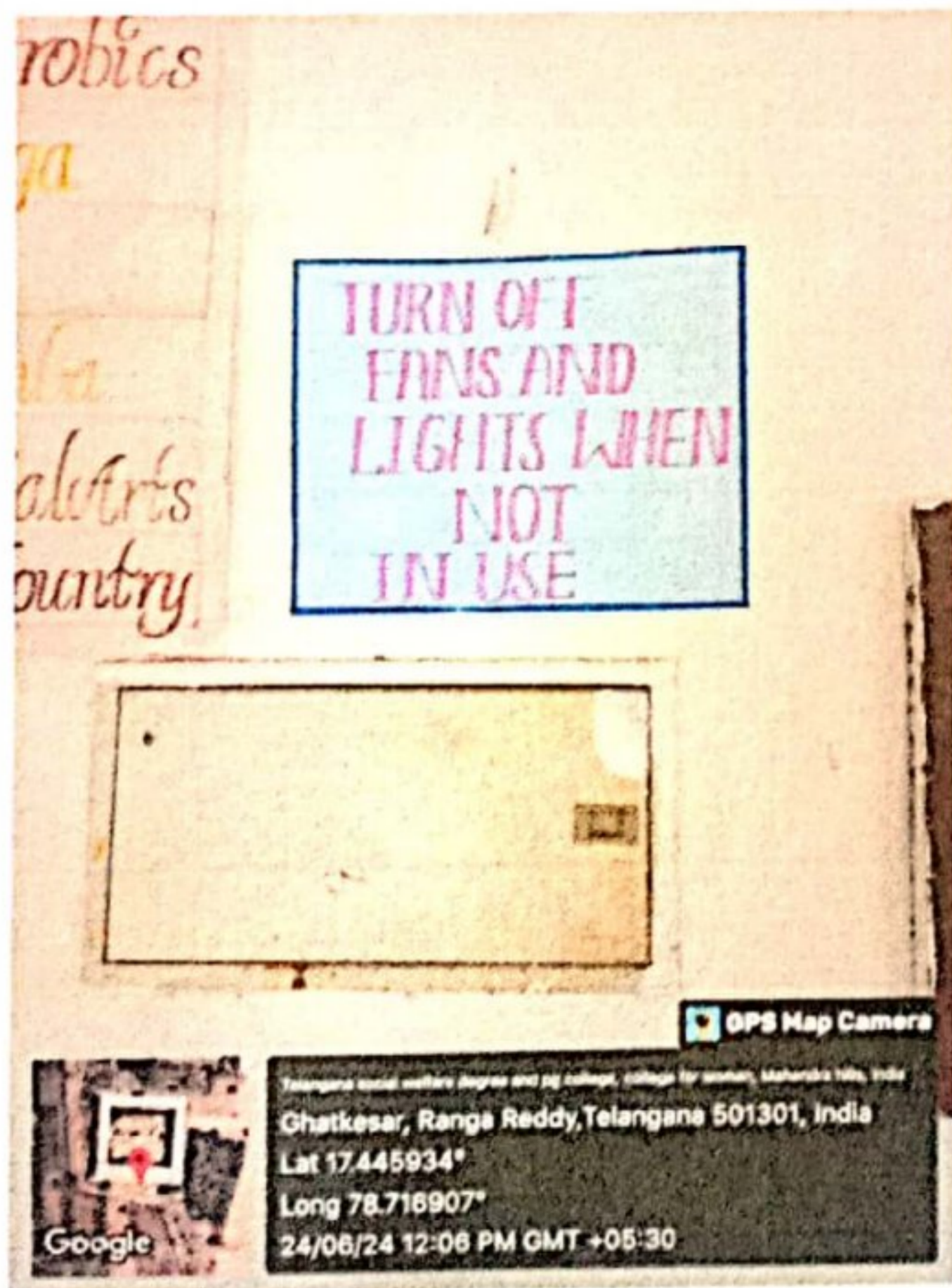


Nishi
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Nsc
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ENERGY CONSERVATION



N. S. R.
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Mahendra Hills, Hyderabad-500060.

Electricity Bill of April

COMPULSARY ENCLOSER ALONG WITH EVERY MONTH'S ELECTRICAL CONSUMPTION CHARGES BILL AMOUNT REQUISITION							
Name of the Complex : SW Residential School/Junior College for Boys/Girls in (V) _____ Mandal in District <u>TSWRD9- PGC(W) Mahendrabills, Ghatkesar</u>							
Sl No	Description of Appliance	Wattage in Watts	Nos	Period of Utilization.		No of Hours	Total WattHours consumption (3 X 4 X 7)
				From	To		
1	2	3	4	5	6	7	8
I	School Building						
1	Tube Lights	20	120	6am	10pm	10	24000
2	Any other lights of 150 Watts						
3	Ceiling Fans	55	84	6am	10pm	19	27780
4	Exhaust fans						
5	Computers	110	07	9am	5pm	6	4620
6	Any other Appliance of Watts Water Dispenser	580	02			02	2320
II	Dormitory Block						
1	Tube Lights	20	33	5am	9am	5	3300
2							
3	Any other lights of 150 Watts						
4							
5	Ceiling Fans	75	51	5am 10pm	9am 5am	10	38250
6	UPS Batteries	300	09	9am	9am	24	64800
7	Exhaust fans						
8							
9	Electrical Water Heater of Watts						
10	Refrigerators Lab, Wellnus center	100	02	9am	9am	24	4800
11	Any other Appliance of Watts						
12							
III	Kitchen & Dining						
1	Tube Lights	20	10	7am	7pm	12	2400
2							
3	Any other lights of Watts						
4							
5	Ceiling Fans	55	04	6am	8pm	14	3080
6							
7	Exhaust fans						
8							
9	Electrical Grinders of Watts	200	01	5am	8am	3	600
10	Speakers	6000	01	5am	5.30 am	0.2	1200
11	any other appliance of Watts Whirlpool	13	01	6am	7am	01	13
12	Mixer Blender	700	01	6am	7am	01	700
IV	External Appliances						
1	Street Lights of Watts	45	03	6PM	5am	11	1485
2	Bore Well Pump Set of HP	6220	01	5am 4PM	10PM 10 PM	11	68420
3	Pump set of ---HP						

5	RO Plant of _____ LPH of Watts pumps	5000	01	6am 3pm	10am 3pm	9	45000 376688
TOTAL CONSUMPTION IN WATTHOURS							11677.328
TOTAL CONSUMPTION IN KiloWattHours (total watthours/1000x 31 days)							11
Electricity Unit Rate							
TOTAL CONSUMPTION Charges for Estimated Consumption (Unit rate x total consumption in Kilo Watt hours) =							128450.603
TOTAL CONSUMPTION Charges as per Electrical Department BILL =							128273
Difference in BILL =							117.608
6	General information ---- Category Supply II B Non Domestic / Commercial						
7	No of Students in the Institution	4-41	+ 46 + 19				506
8	Water tankers purchased for the month	-	-				-
9	Municipal or Grammapanchayat Water connection availability. Yes or No., If Yes	-	-				-
10	Whether Solar Power is available in the Institution. if Yes Watts	-	-				-
v	Name and Designation of the person assigned to operate Electrical appliances and Water Supply system	D. Kunaya Swamy K Lazar (Security)					K Lazar

16/4/2024
M. Uthappa
Principal
SW RSPDC (1) Mahendrabhills

NCCRAJ
Technical Assistant

Regional CoOrdinator

M. Uthappa
Principal
SWR Degree & PG. College for Women
Mahendra Hills, Hyderabad-500060

Awareness program on Energy consumption



After the awareness program conducted in college among the students, The electricity bill for the following month was reduced.

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JESVR Degree & P.G. College for Women
Mahendra-Hills, Hyderabad-500060

Electricity bill of May

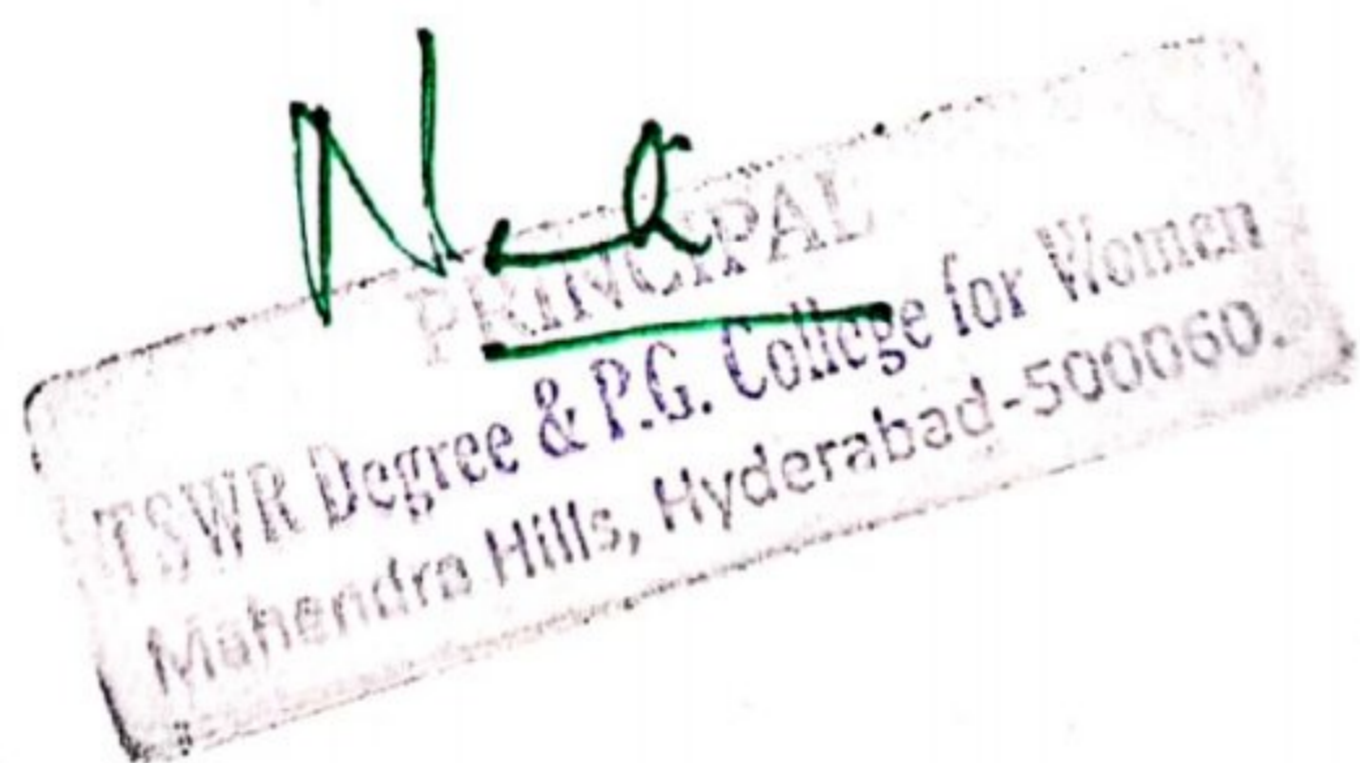
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6							
7	Exhaust fans						
8							
9	Electrical Grinders of Watts	200	01	5am	8am	3	600
10	Speakers	6000	01	5am	5.30am	0.2	1200
11	any other appliance of Watts Wherry Balance	13	01	6am	7am	01	13
12	Mixer Blender	700	01	6am	7am	01	700
IV	External Appliances						
1	Street Lights of _____ Watts	45	03	6PM	5am	11	1485
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9	Municipal or Grammapanchayat Water connection availability. Yes or No., If Yes	-	-	-			
10	Whether Solar Power is available in the Institution. if Yes Watts	-	-	-			
V	Name and Designation of the person assigned to operate Electrical appliances and Water Supply system	D. Kumara Swamy K Lazar (Security)				K Lazar	

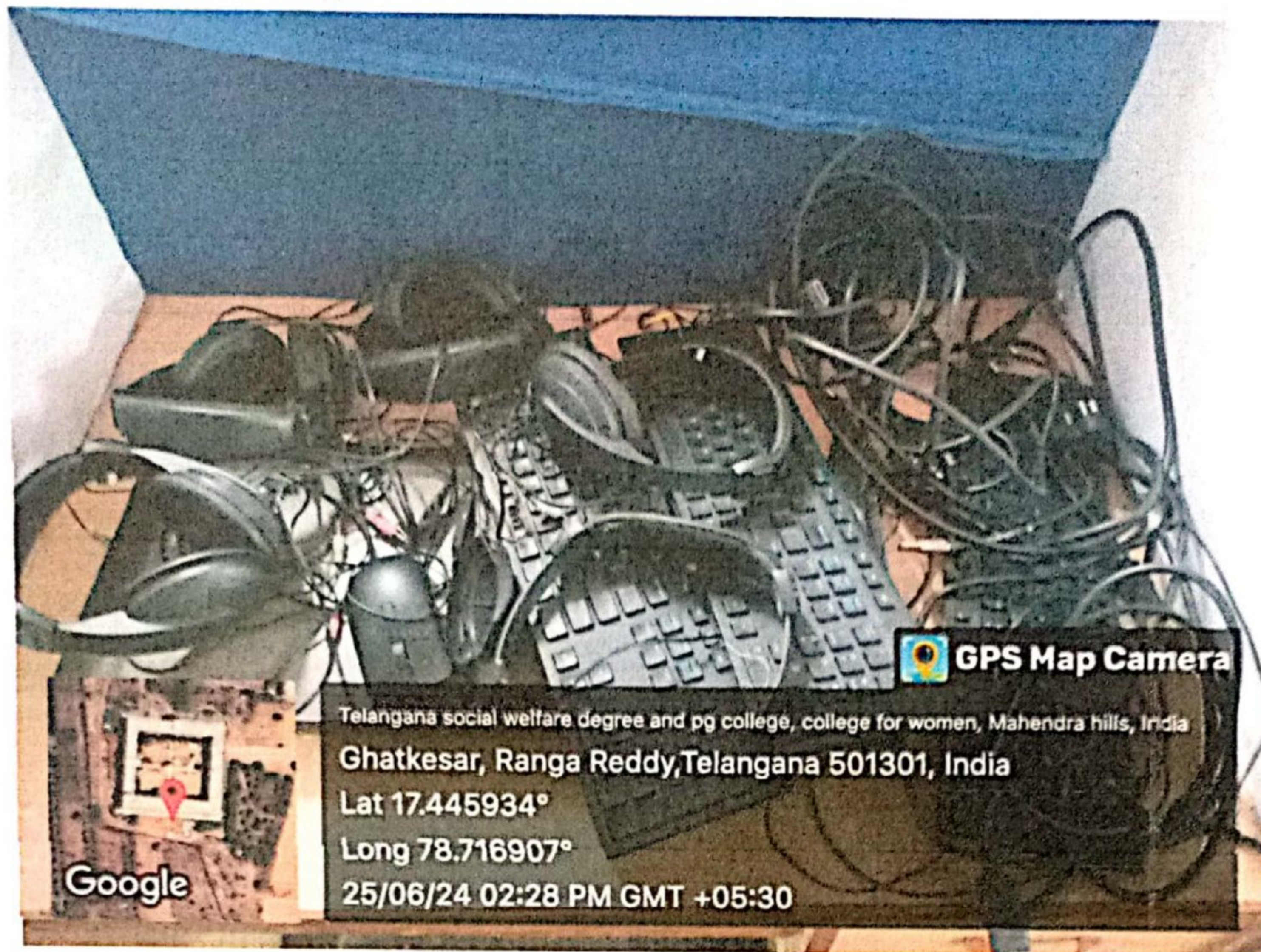
16/11/2024
M. Ujjala
Principal
SW RSPJC (1) Mahendrahills

NCCRAJ
Technical Assistant

Regional CoOrdinator



E-WASTE MANAGEMENT



GREEN CAMPUS INITIATIVES



Nishi
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Mahendra Hills, Hyderabad-500060.



SOCIAL RESPONSIVENESS

TSWRDC, inculcate the social responsiveness among the students to make society or country in a way that makes a quality life & environment better and also a responsible citizen



- TSWRDC(W) MAHENDRA HILLS conducts Swachh Campus on every second Saturday of the month, to provide guidance to students on various aspects of swachhta for a clean and green campus.

- The main aim of this activity is to build swachhta skills in students and ensure they take ownership of maintaining swachh campus.
- In this camp students learn and develop a structured curriculum on environmental hygiene, sanitization and waste management.



- The Swachh campus activity has made our students aware of cleanliness and students have to stop throwing wrappers of eatables on roads & stop others from doing the same.
- It has also promoted the use of dustbins.
- Students along with faculty participate in this activity.



- Principal **Dr. G. Nirupa** actively participated in Swachh campus.

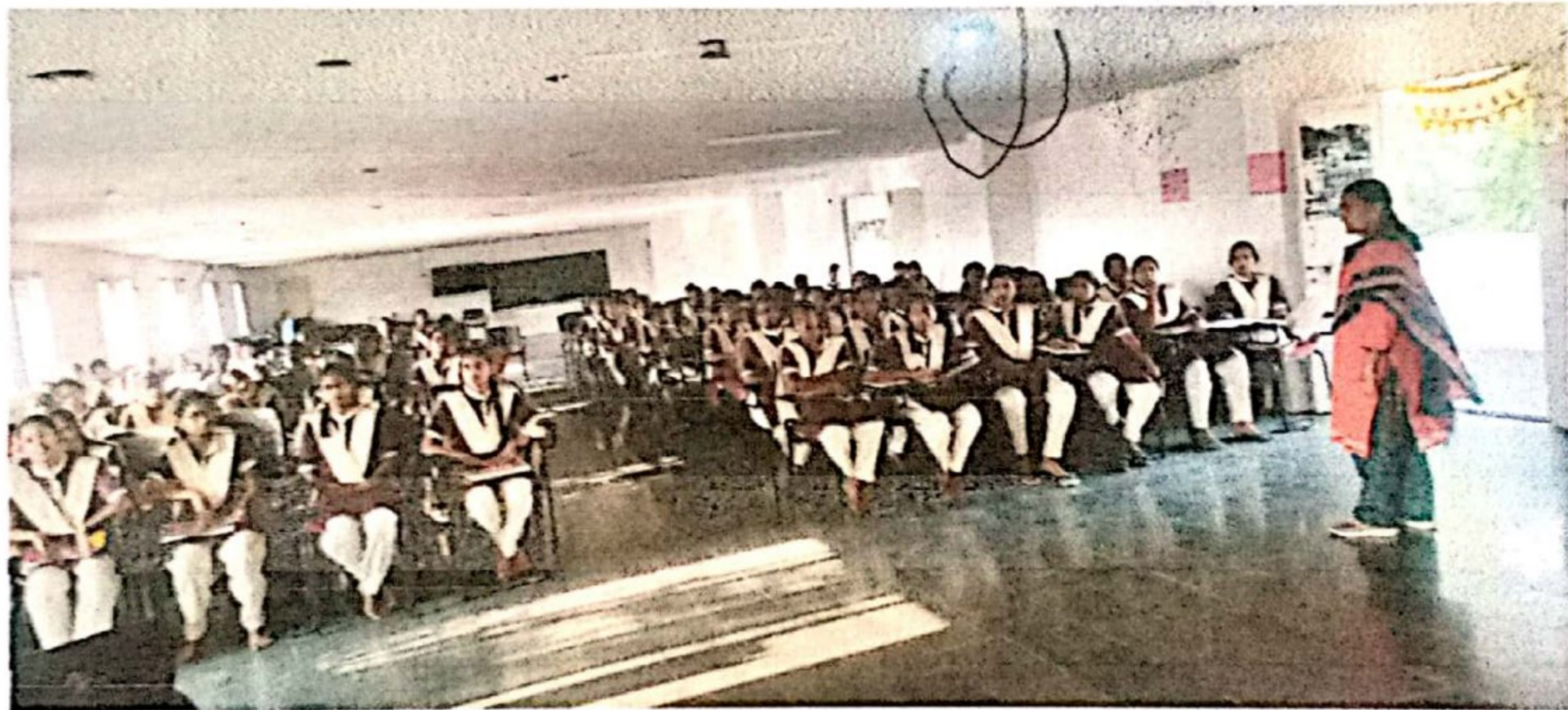
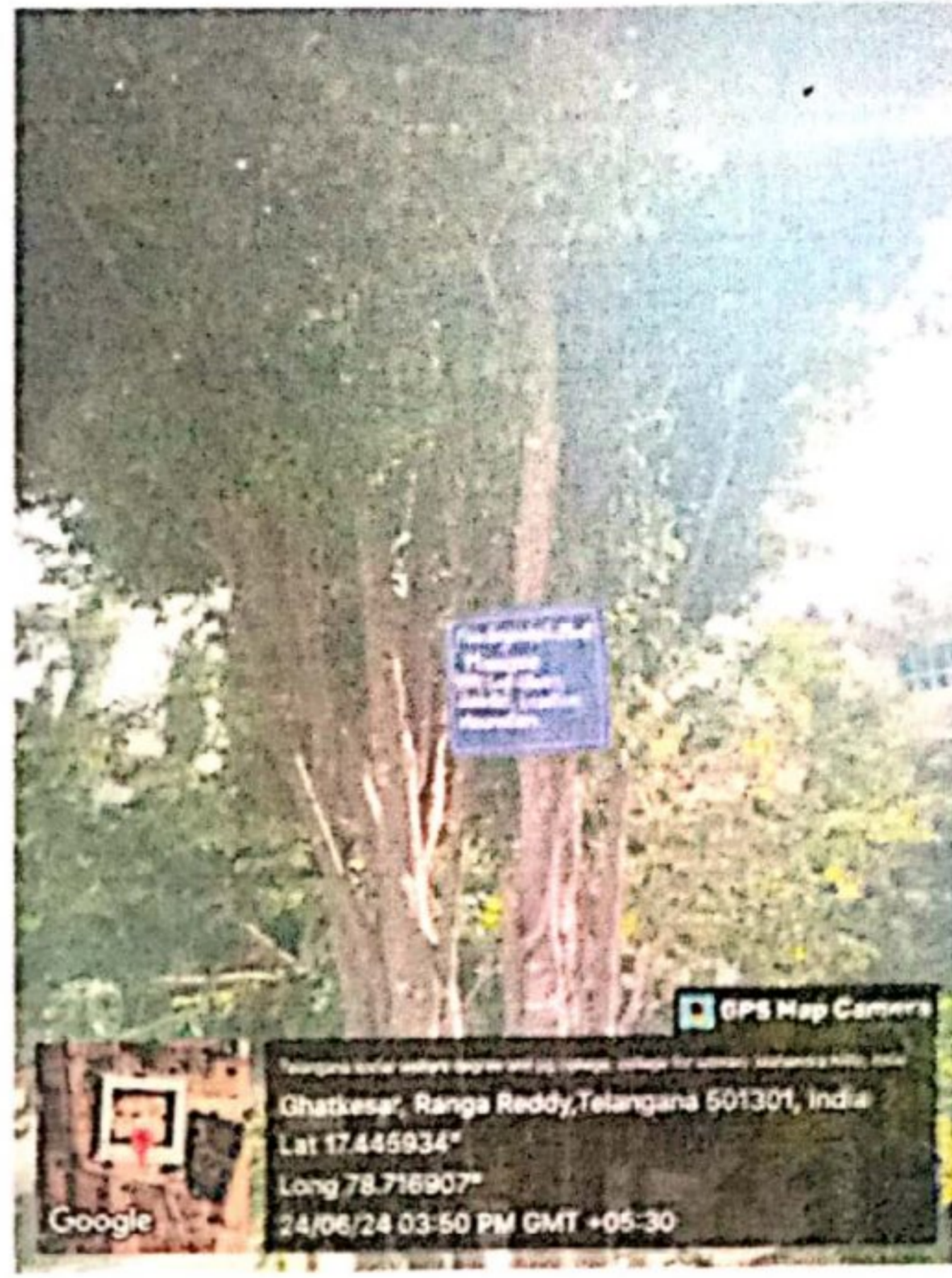
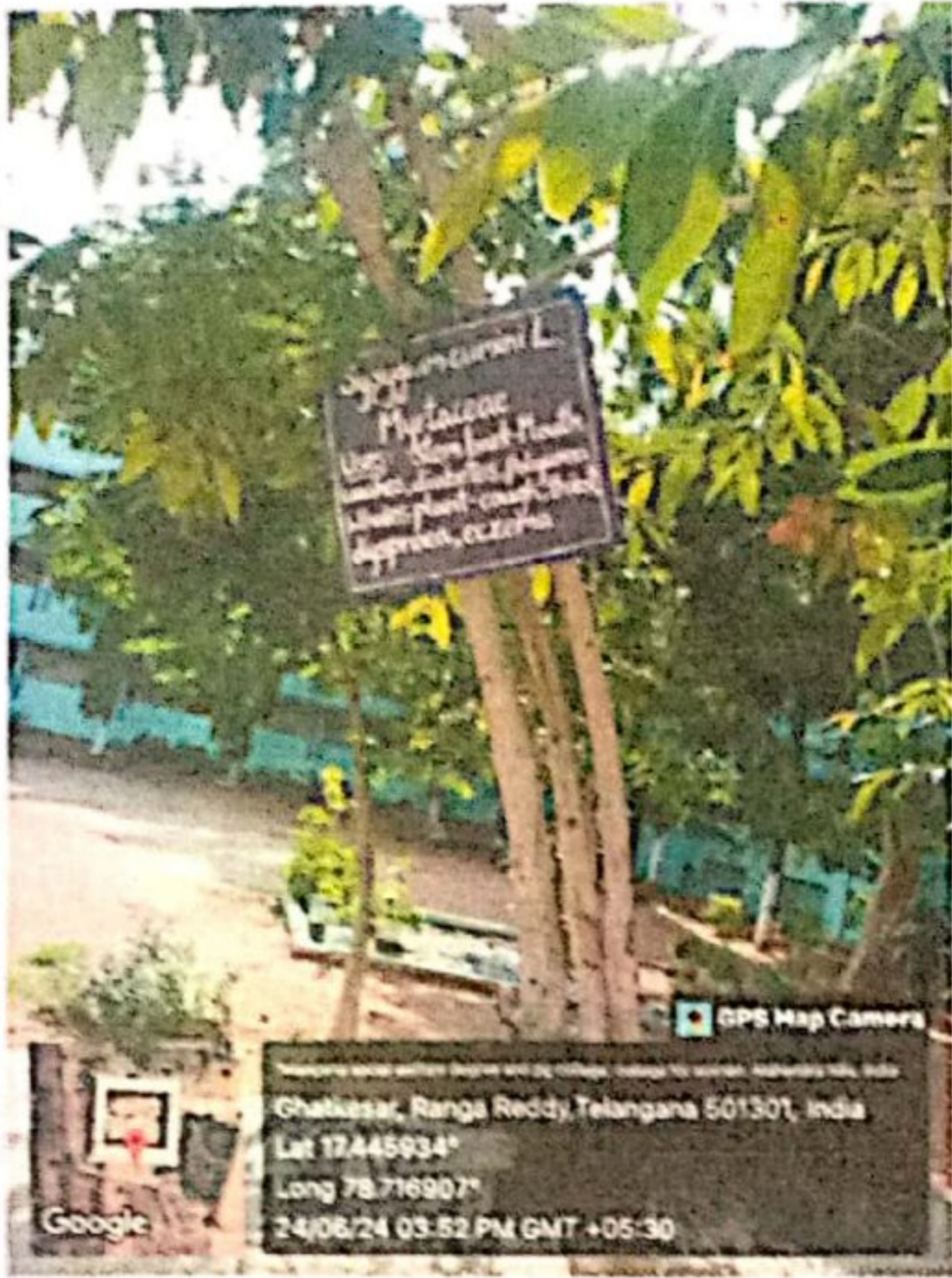


- Parents also participated in this drive by cleaning their surroundings.



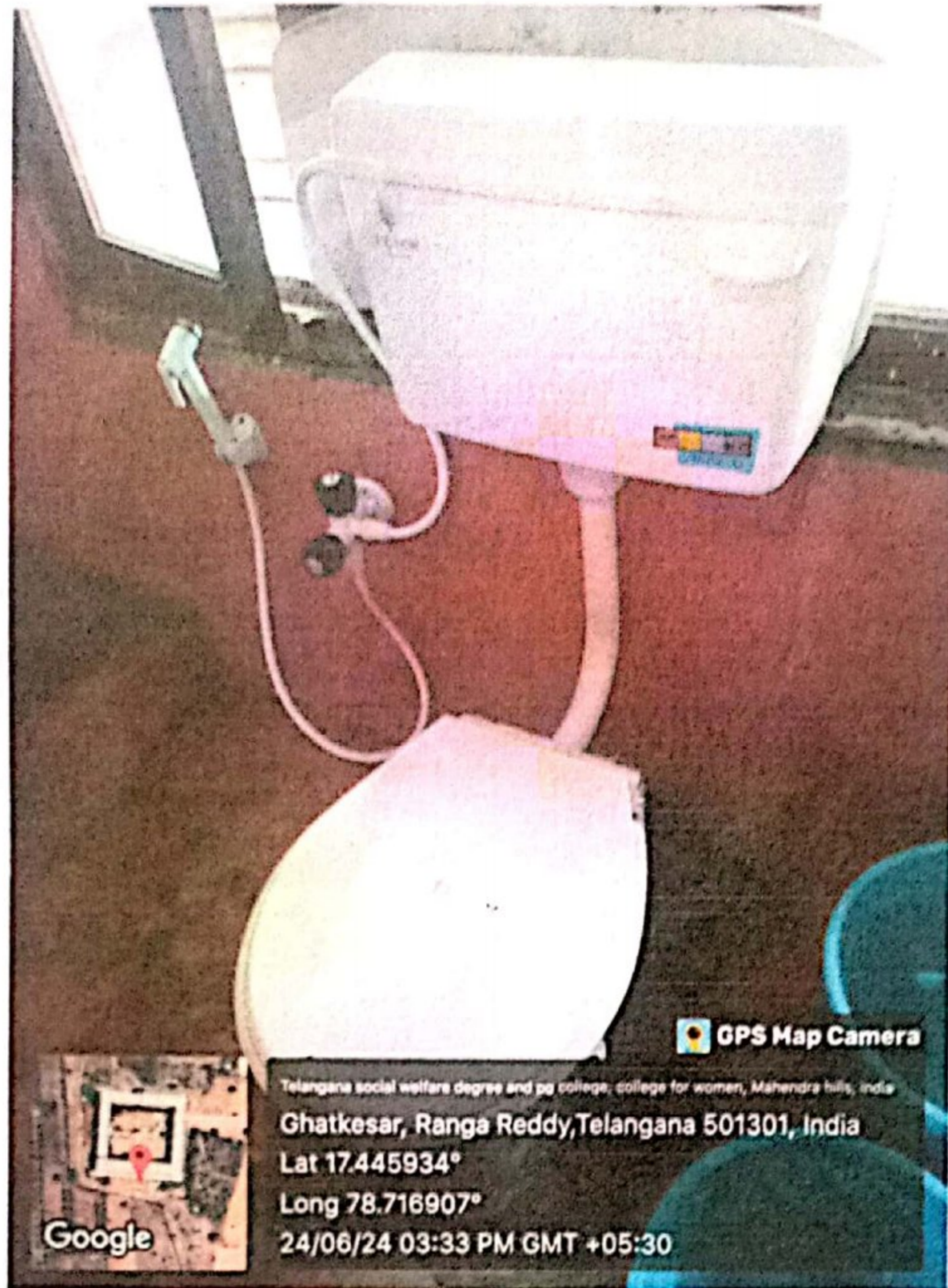
The implementation of green technologies within a wide range of campus activities





DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

Nra
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TSVR Degree & P.G. College for Women
Mahendra Hills, Hyderabad-500060.



Naik
PRINCIPAL
S.W.R. Degree & P.G. College for Women
Mahendra Hills, Hyderabad-500061



 **GPS Map Camera**

Telangana social welfare degree and pg college, college for women, Mahendra hills, India
Ghatkesar, Ranga Reddy, Telangana 501301, India
Lat 17.445934°
Long 78.716907°
20/06/24 11:16 AM GMT +05:30





TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE
COLLEGE FOR WOMEN, MAHENDRAHILS



E-mail: prl-rdc-mhls-swrs@telangana.gov.in Mobile

No:9121004524

Green & Environment award

1 of 3



HYM International Certifications Pvt. Ltd.
Green and Environment Award
2023 – 2024

Certificate of Excellence
awarded to

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN

*In recognition for maintaining
green zone, rain harvesting and
pollution control practices.*

Date: ..06/01/2024.....

Place: ..MAHENDRAHILLS

Authorised Signature

HYM International Certifications Pvt. Ltd.

Green Audit Certificate

Certificate

HYM International Certifications Pvt. Ltd.

Certified that the Energy Management System

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN MAHENDRA HILLS

Procedural Engineering College Campus, Anushtapur Road, Near Pravara Engineering College, Dhule, Maharashtra, India

has been assessed and found to be in accordance with the requirements of the Energy standards

ISO 50001 : 2018

(Energy Management System)

for the following scope of certification

PROVIDING COURSES B.SC, PG COURSES M.SC (BIOTECHNOLOGY NUTRITION) TO STUDENTS

Further information about the scope of this certificate and applicability of ISO 50001 : 2018 requirements may be obtained by consulting the organization.

Certificate No : HYMASEW 1156140045

Issue Date : 06/01/2024

Renewal Date : 05/01/2027

1st Surveillance 05/01/2025

2nd Surveillance 05/01/2026



Authorized Signature

HYM International Certifications Pvt. Ltd

NOTE: This Certificate is Valid From 06/01/2024 to 05/01/2025

This is an accredited certificate authorized for issue by Accreditation Service for Certifying Bodies (ASCB) Limited and has been issued by HYM International Certifications Pvt. Ltd. against defined criteria and in compliance of ISO 17021:2015 "Conformity Assessment - Requirements for bodies providing audit and Certification of management Systems".

www.hymcertifications.com for checking the validation of the Certification

Regd. Flat No. 201/2nd Floor, Flat No. 103A/104A, A.K Towers, Survey No 182, Adityapur Secy Phase II, Kukatpally, Hyderabad - 500 071, Telangana State, India.
E-mail: siva@hymcertifications.com, Website: www.hymcertifications.com

Environment audit Certificate

Certificate

HYM International Certifications Pvt. Ltd.

Certified that the Environmental Management System

TELANGANA SOCIAL WELFARE RESIDENTIAL DEGREE COLLEGE FOR WOMEN MAHENDRA HILLS

Pracatan Engineering College Campus, Anushapur Road, Near Prinsiba Engineering College, Chhatrapati,
Telangana State, India

has been assessed and found to be in accordance with the requirements of the environmental standards

ISO 14001 : 2015

(Environmental Management System)

for the following scope of certification

PROVIDING COURSES B.COM, B.SC, B.A TO STUDENTS

Further information about the scope of this certificate and applicability of ISO 14001 : 2015 requirements may be obtained by consulting the organization.

Certificate No : HYM/IAS/EMS/91864148851

Issue Date : 06/01/2024

1st Surveillance 05/01/2025

Renewal Date : 06/01/2027

2nd Surveillance 06/01/2026



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www.hymcertifications.com go for checking the validation of the Certifications

Regd. Flat No. 201/2nd Floor, Plot No. 153/1st St, 1st Floor, Survey No. 121, Adityapur Society, Shivanpur Hills, Kukatpally Hyderabad - 500 071, Telangana State, India
E-mail: info@hymcertifications.com, Website: www.hymcertifications.com