

**GURU NANAK KHALSA COLLEGE FOR WOMEN
GUJARKHAN CAMPUS, MODEL TOWN, LUDHIANA**



**Supporting Document
(2023-2024)**

**7.1.4 *Water conservation facilities available
in the Institution***

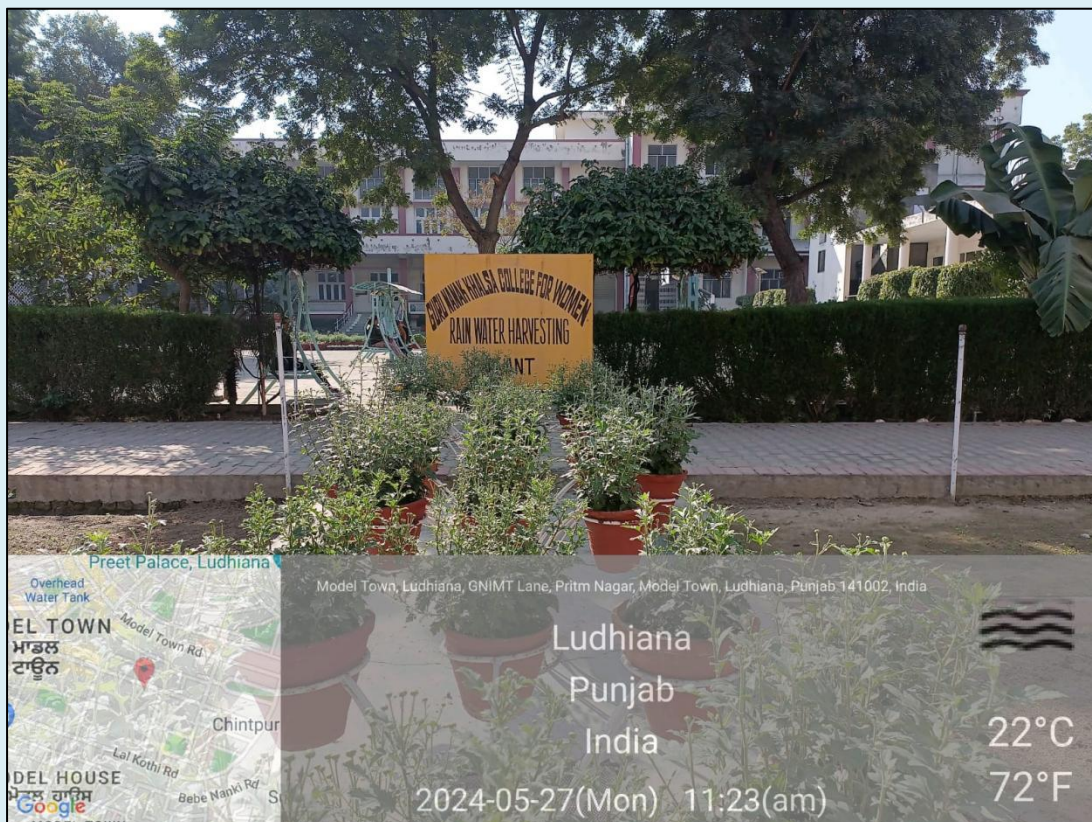
**Dr. Maneeta Kahlon
Principal**

**Dr. MANEETA KAHLON
Principal
G.N.Kh. College for Women
Gujarkhan Campus, Model Town,
Ludhiana.**

RAIN HARVESTING SYSTEM

Guru Nanak Khalsa college for Women has an operational system of rain harvesting system at the college campus. Rain water pit gets filled as and when it rains and ground water gets recharged in this way.

to ensure the conservation of rainwater as well as to preserve the ground water availability, rain water harvesting and Borewell recharge technique has been implemented effectively in Guru Nanak Khalsa college for Women.

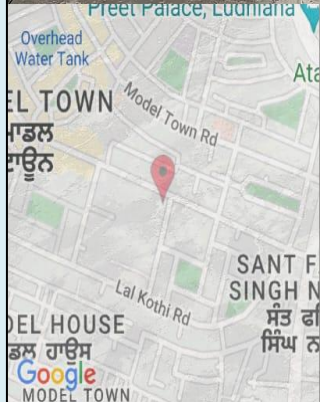


RAIN HARVESTING SYSTEM AVAILABLE AT COLLEGE CAMPUS

Tanks are maintained above the rooftops and are cleaned as and when required.



TANK



Model Town, Ludhiana, GNIMT Lane, Pritm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana
Punjab
India



20°C
68°F

2024-05-30(Thu) 10:12(am)

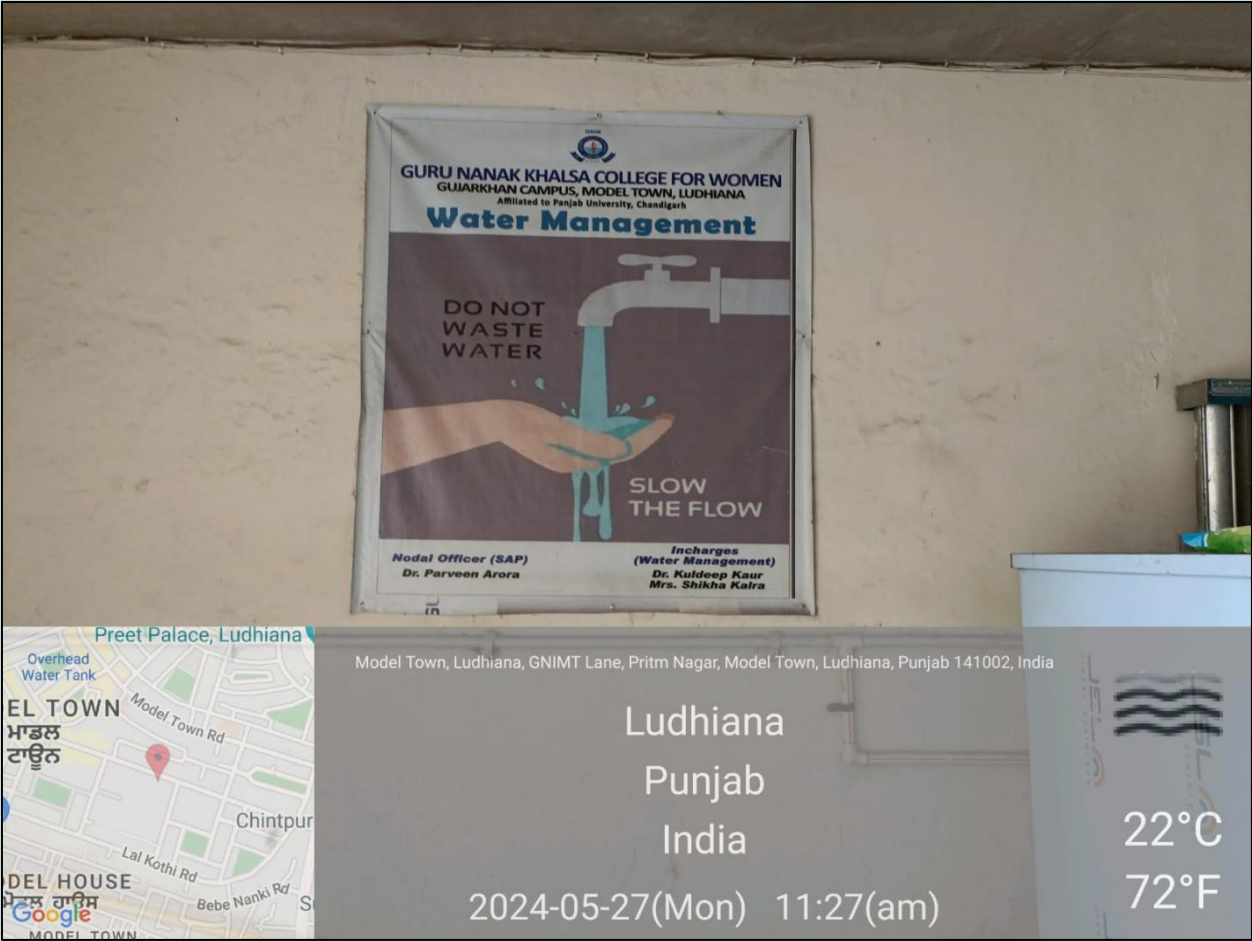
TANK



CLEANING OF TANKS



CLEANING OF TANKS



SPREADING AWARENESS THROUGH POSTER FOR SAVING WATER

WATER COOLER

RO enabled water coolers are available at college campus, at all the floors.



WATERCOOLER

ACTIVITIES RELATED TO WATER CONSERVATION

DISCUSSION ON **RAIN HARVESTING SYSTEM** AS PART OF INTERNATIONAL BIODIVERSITY DAY AND WORLD ENVIRONMENT DAY CELEBRATIONS

May 27, 2024

A thought-sharing session was organized on global warming and its impact on biodiversity. Students shared their views regarding the degradation of the environment and proposed solutions such as tree plantation, rainwater harvesting, sustainable development, and creating a pollution-free environment.

The banner features a green header with the GNW logo and college name. Below it is a row of logos for PSCST, IDB 2024, National Biodiversity Authority, Punjab Biodiversity Board, LIFE, World Environment Day, and MoEF. The main text is on a blue background, announcing the competition and its organizers.

GNW
GURU NANAK KHALSA COLLEGE FOR WOMEN
Gujarkhan Campus, Model Town, Ludhiana

PSCST
BE PART OF THE PLAN
International Day
for Biodiversity
2024
राष्ट्रीय और अंतर्राष्ट्रीय
जैववैविध्य प्राधिकरण
PUNJAB BIODIVERSITY BOARD
PBB
ਪੰਜਾਬ ਜੈਵ-ਵਿਭਿੰਨਤਾ ਬੋਰਡ
LIFE
Lifestyle for
Environment
WORLD
ENVIRONMENT
DAY
Ministry of Environment, Forest and Climate Change (MoEF)

Celebrate

International Day for Biological Diversity (IDB)- 2024

Sponsored by National Biodiversity Authority, Govt. of India

Poster Making & Slogan Writing Competition

Organize by: Eco Club and Department of Fine Arts, GNKCW
in Collaboration with Punjab Biodiversity Board





INSTALLATION OF WATER FILTER IN LIBRARY

The college regularly updates its infrastructure to provide excellent facilities to the students and the staff. In addition, two bottled water dispensers were bought by the college on May 25, 2024, to ensure that students and staff stay hydrated in the scorching heat.



INSTALLATION OF WATER DISPENSER

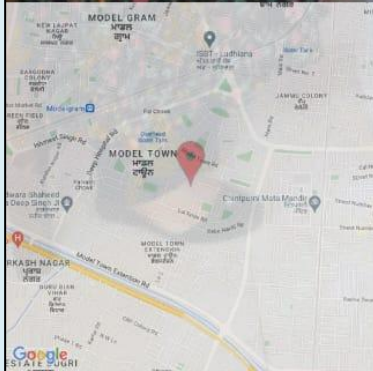


Model Town, Ludhiana, GNIMT Lane, Pritm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana
Punjab
India

2024-05-29(Wed) 11:32(am)

INSTALLATION OF WATER DISPENSER



Model Town, Ludhiana, GNIMT Lane, Pritam Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana
Punjab
India



46°C

115°F

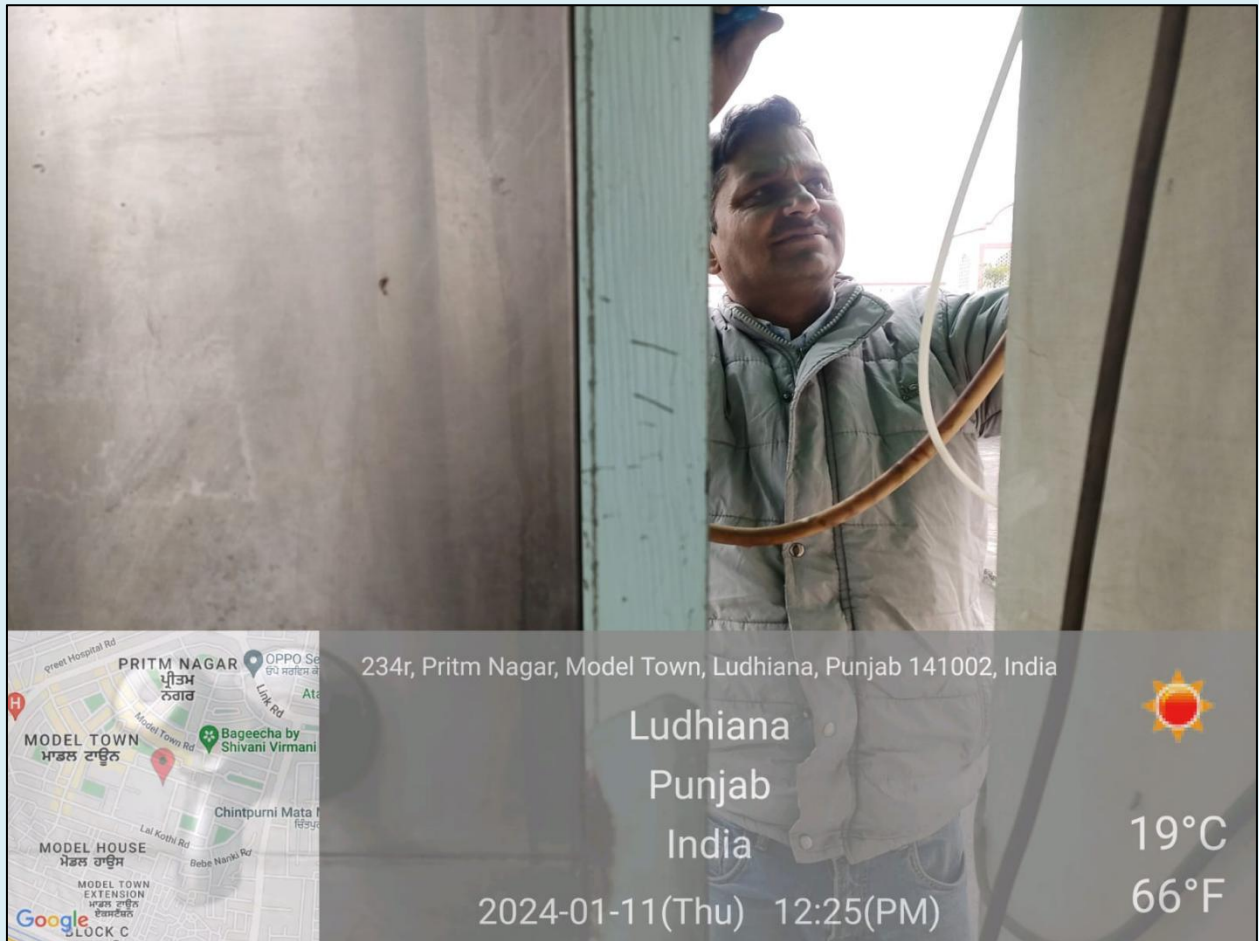
2024-05-29(Wed) 11:35(am)

INSTALLATION OF WATER DISPENSER

AMC OF WATER FILTER

January 11, 2024

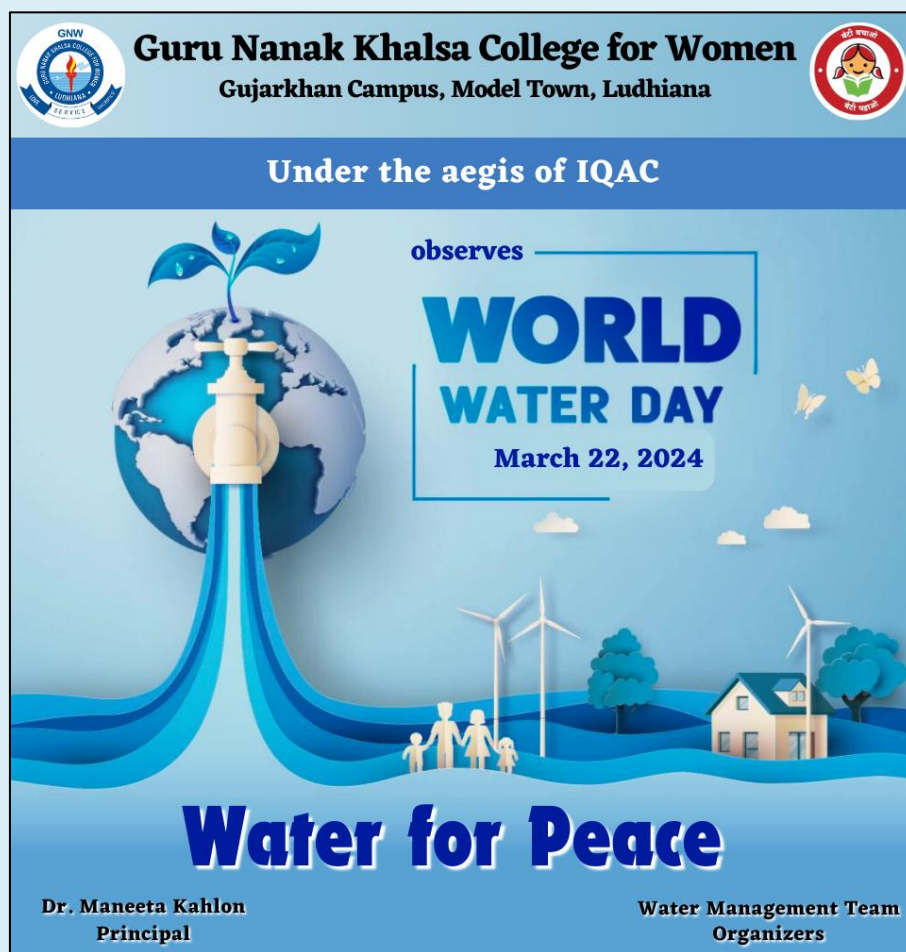
Under the Annual Maintenance Contract (AMC) of water filters, Water Management Team, under MGNCRE, Ministry of Education, Government of India, conducted AMC of filter - SV nozzle and pipe changed in commerce Dept 3rd floor on January 11, 2024. The Water Management Team work behind this aim to maintain safe drinking water available for students in the campus and minimize water wastage and to maximize efficient beneficial use of drinking water.



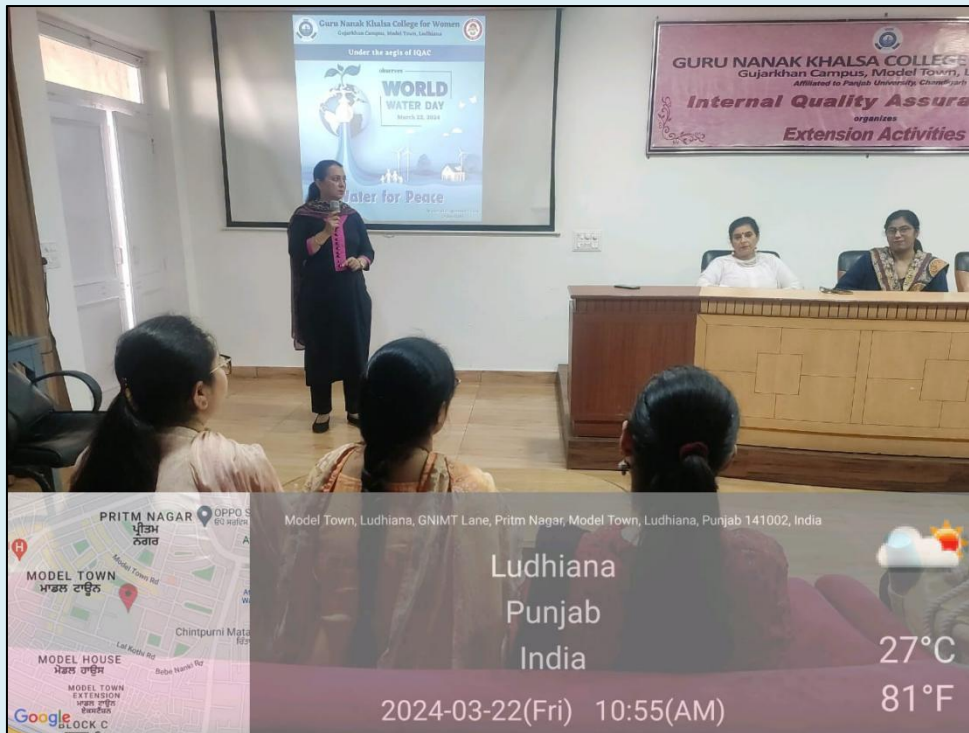
Celebration of World water day

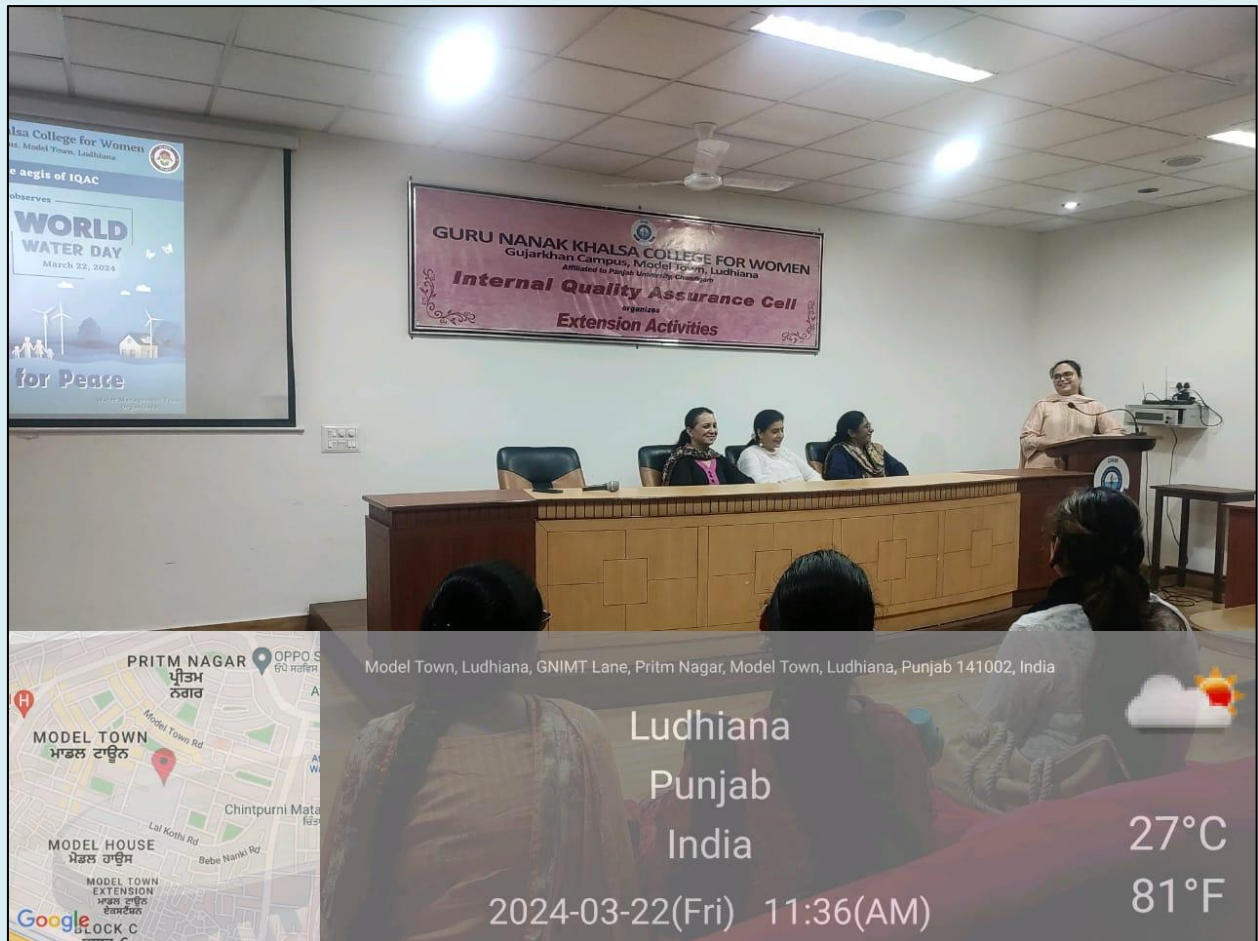
March 22, 2024

Focus on the theme “Leveraging Water for Peace,” World Water Day was Celebrated in the college on March 22, 2024. An awareness lecture was conducted in order to sensitize students regarding the various actions that can be taken to tackle the water and sanitation crisis. The lecture also emphasized on the value of fresh water for the environment and its need for sustainable development. A poster-making competition was organized by the Department of Fine Arts in which students from different classes participated.





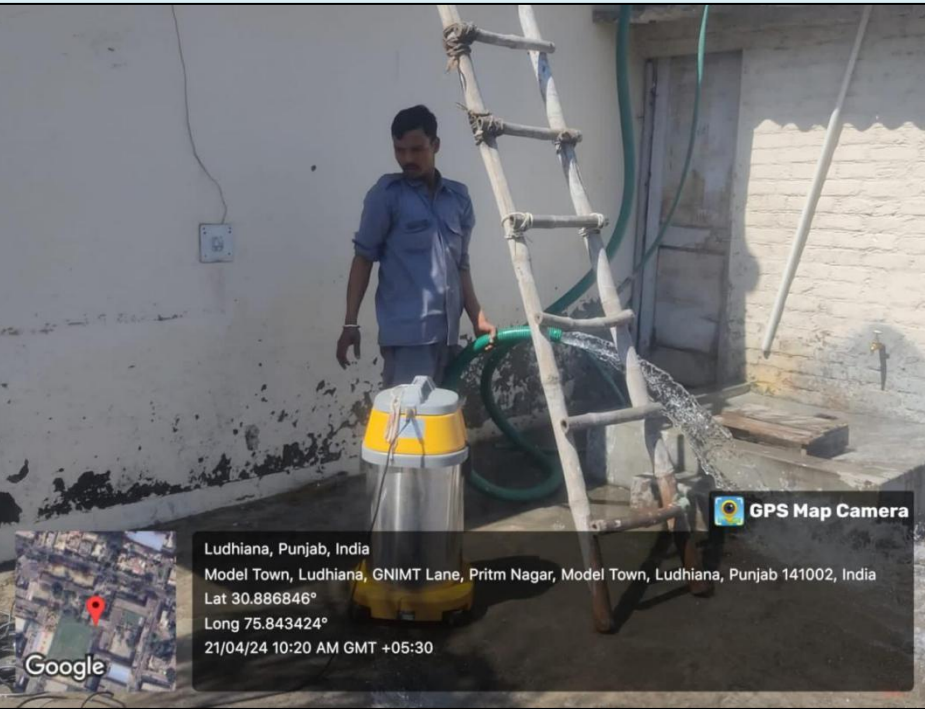




MAINTENANCE OF WATER FILTER

April 16, 2024

The Water Management Team of GNKCW, Gujarkhan Campus, Ludhiana conducted a Water Audit under the College Infrastructure Audit. Keeping in mind the proper maintenance of hygiene, all the water tanks were properly cleaned on April 21 and 22, 2024. The RO system outside the Music Department was serviced on April 16, 2024 as a regular feature under AMC of the college.



REPAIR OF WATER FILTER

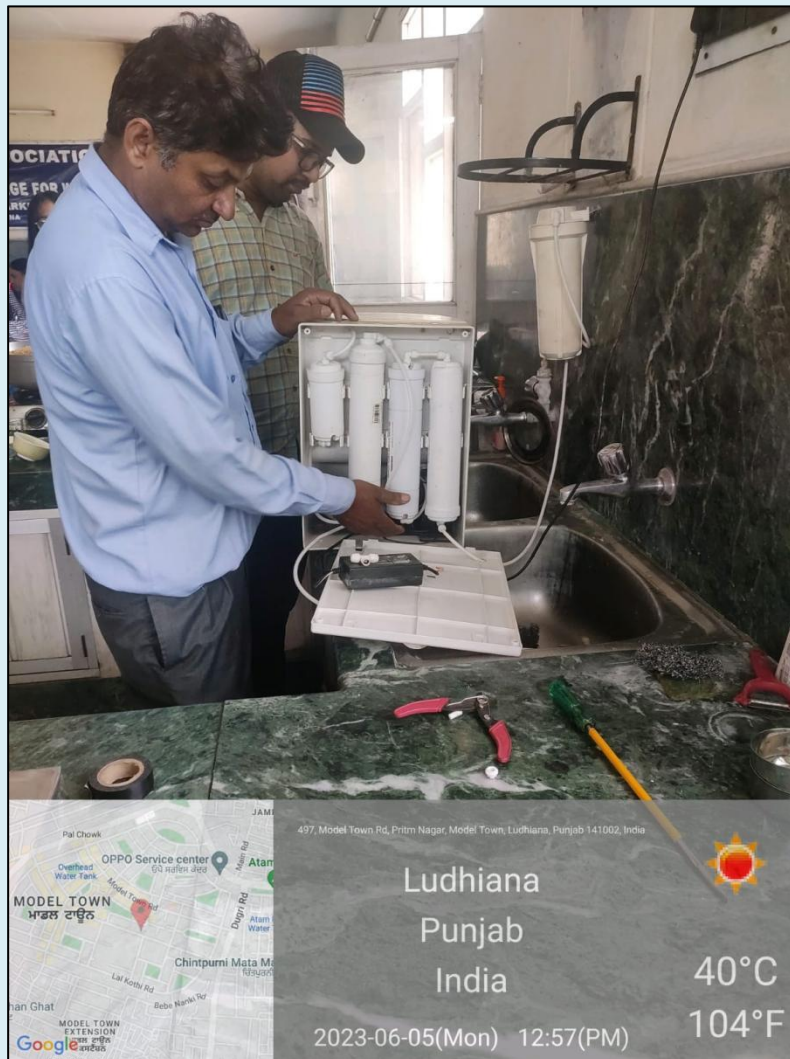
June 05, 2024

As a part of Maintenance policy, the college takes regular actions to keep the infrastructure up-to-date.

The following were activities were undertaken in this regard in the month of June 2023:

- The adapter and T-shaped valve of the water filter in Home Science Lab was repaired on June 5, 2023

F valve and PF nozzle of the water filter was replaced on June 10, 2023





Model Town, Ludhiana, GNIMT Lane, Prithm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana
Punjab
India

41°C
106°F

2023-06-10(Sat) 09:19(am)



REPAIR OF WATER FILTER

Water coolers were repaired near department of Home science and some parts were replaced.





234r, Pritm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana
Punjab
India



27°C

81°F

2023-11-20(Mon) 02:07(PM)

AMC

This AMC is between Ramesh Kumar , Sales and Service (Water filter and RO system) and GNKCW for the time period April-2023 to March-24 for maintenance of water coolers and filters installed in the campus and mandatory visit to the campus once in a month. For details the contact person is Mr.Ramesh Kumar.

Principal
Dr. MANEETA KAHLON
Principal
G.N.Kh. College for Women
Gajarhian Campus, Model Town,
Ludhiana

Ramesh Kumar

AMC OF WATER FILTERS

GURU NANAK KHALSA COLLEGE FOR WOMEN , GUJARKHAN CAMPUS

Model Town , Ludhiana

Water Filters in College

Area	Type	Capacity	AMC	AMC -2021	AMC -2022	AMC-2023	AMC-2024
Hostel (2)	Commercial	30 Ltr. In 1 hrs.	6500	13-09-2021	14-09-2022	15-09-2023 ✓	15.09.2024
Hostel (Old) S.f.	Commercial	30 Ltr. In 1 hrs.	No	No	No	No	No
Canteen (1)	Commercial	35 Ltr. In 1 hrs.	No	No	No	No	No
Domestic R.O.							
Area	No. Alloted	Capacity	AMC	AMC -2021	AMC -2022	AMC-2023	AMC-2024
Principal House	R.O.	15 Ltr. In 1 hrs.	No	Self	Self	Self	Self
Hostel Warden	R.O.	8 Ltr. In 1 hrs.	4200	04-08-2021	05-08-2022	05.08.2023	06.08.2024
Principal Pentry	R.O.	8 Ltr. In 1 hrs.	4200	02-11-2021	02-11-2022	02.11.2023	02.11.2024
Home Science Lab.	R.O.	8 Ltr. In 1 hrs.	4200	05-03-2021	06-03-2022	06.03.2023	06.03.2024
Simple Aquaguard							
Area	No. Alloted	Capacity	AMC	AMC -2021	AMC -2022	AMC-2023	AMC-2024
Block 1 (3rd Floor)	1	50 Ltr. In 1 hrs.	2400	15-09-2021	16-09-2022	16.09.2023	16.09.2024
Music Room	2	50 Ltr. In 1 hrs.	2400	14-04-2021	15-05-2022	15.04.2023	16.04.2024
Seminar Hall (2Unit)	3	50 Ltr. In 1 hrs.	2400	04-08-2021	05-08-2022	05.08.2023	06.08.2024
Home Science Lab	4	50 Ltr. In 1 hrs.	2400	21-09-2021	22-09-2022	22.09.2023	22.09.2024
Block 2 (3rd Floor)							
Commerce Deptt.	5	50 Ltr. In 1 hrs.	2400	04-08-2021	05-08-2022	05.08.2023	06.08.2024

Principal
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 Principal
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 Gujarkhan Campus, Model Town,
 Ludhiana

Pr

Co-ordinators :Water Management

Dr.Kuldeep Kaur
 Mrs.Shikha Kalra

Kuldeep Kaur
Shikha Kalra

AMC OF 5 FILTERS

RAMESH KUMAR

Saheed Sukhdev Singh Nagar, Lohara, Ludhiana.

Contact No. + 91 9316832036, +91 99156 27776

Sale & Service all Kinds of Water Filter & R O System.

Date:	13.12.2023			
Name:	Gurpreet Singh Khalsa, Coldest			
Address:	Model Town, Ludhiana			
Product:	PO Hood	Model:	Perkyolence only Drum Roll	
No.	Particulars	Quantity	Rate	Amount
1	Display system + PCB	01	1850/-	1850/-
2	Choke Pen			
3				
4				
5				
Total				
Service Charges				400/-
Grand Total				2250/-

Signature *Two thousand Two Hundred Fifty only*

Final

Ramesh

Gurpreet

WATER PURIFIER SERVICE BILL

RAMESH KUMAR

Saheed Sukhdev Singh Nagar, Lohara, Ludhiana.

Contact No. + 91 9316832036, +91 99156 27776

Sale & Service all Kinds of Water Filter & R O System.

Date: 25.07.2023

Name: Gurpreet Namak Khalsa College

Address: Model Town, Ludhiana

Product: Aquaguard Model: 572000 Pureit Colort

Sr. No.	Particulars	Quantity	Rate	Amount
1	AMC one year	01	2400/-	2400/-
2	(Commerce Dept)			
3	Replacel			
4	P.F. Cord pipe			
5				
	Total			
	Service Charges			
	Grand Total			2400/-

Signature Two Thousand Four Hundred only
Ame from 05.08.2023 to 04.08.2024
one year only

(Signature) *(Signature)*

(Signature)

RAMESH KUMAR

Saheed Sukhdev Singh Nagar, Lohara, Ludhiana.

Contact No. + 91 9316832036, +91 99156 27776

Sale & Service all Kinds of Water Filter & R O System.

2

Date:	08.08.2023			
Name:	Gyry Dangal (Wala) College			
Address:	modal town, Ludhiana			
Product:	Reverse filter	Model:	RO + U.V	
Sr. No.	Particulars	Quantity	Rate	Amount
1	AMC. one year			
2	(Swimming Hall)	01	2400/-	2400/-
3	AMC one year	01		
4	(Hostel Warden)	01	4200/-	4200/-
5				
	Total			/
	Service Charges			/
	Grand Total			6600/-

Signature

Six thousand six Hundred only

AMC From. 05.08.2023 TO 04.08.2024
one year only

Gurpreet Singh

Ramesh

Moneet

998

RAMESH KUMAR

Saheed Sukhdev Singh Nagar, Lohara, Ludhiana.

Contact No. + 91 9316832036, +91 99156 27776

Sale & Service all Kinds of Water Filter & R O System.

Date: 18.09.2023

Name: Gurni Nanale Walsea College

Address: Model Town, Ludhiana

Product: Aarygard Model: cc. preg coalar

Sr. No.	Particulars	Quantity	Rate	Amount
1	AMC Total. Two yrs	02	2400	4800/-
2	(i) Home scine 196			/
3	(ii) Block 1 - 3rd floor			
4				
5				
	Total			
	Service Charges			
	Grand Total			4800/-

Signature

Maneet

FOUR THOUSAND EIGHT HUNDRED OR

AMC ONE YEAR ONLY

Ramesh

Received Cas
Ramesh