

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



**SUPPORTING DOCUMENT**

**(2022-23)**

**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 boasts of functional set up of rain harvesting system. During the rainy season, rain water directly fall into the rain water pit and recharges the ground water table throughout the year.



Rain harvesting system available at college campus

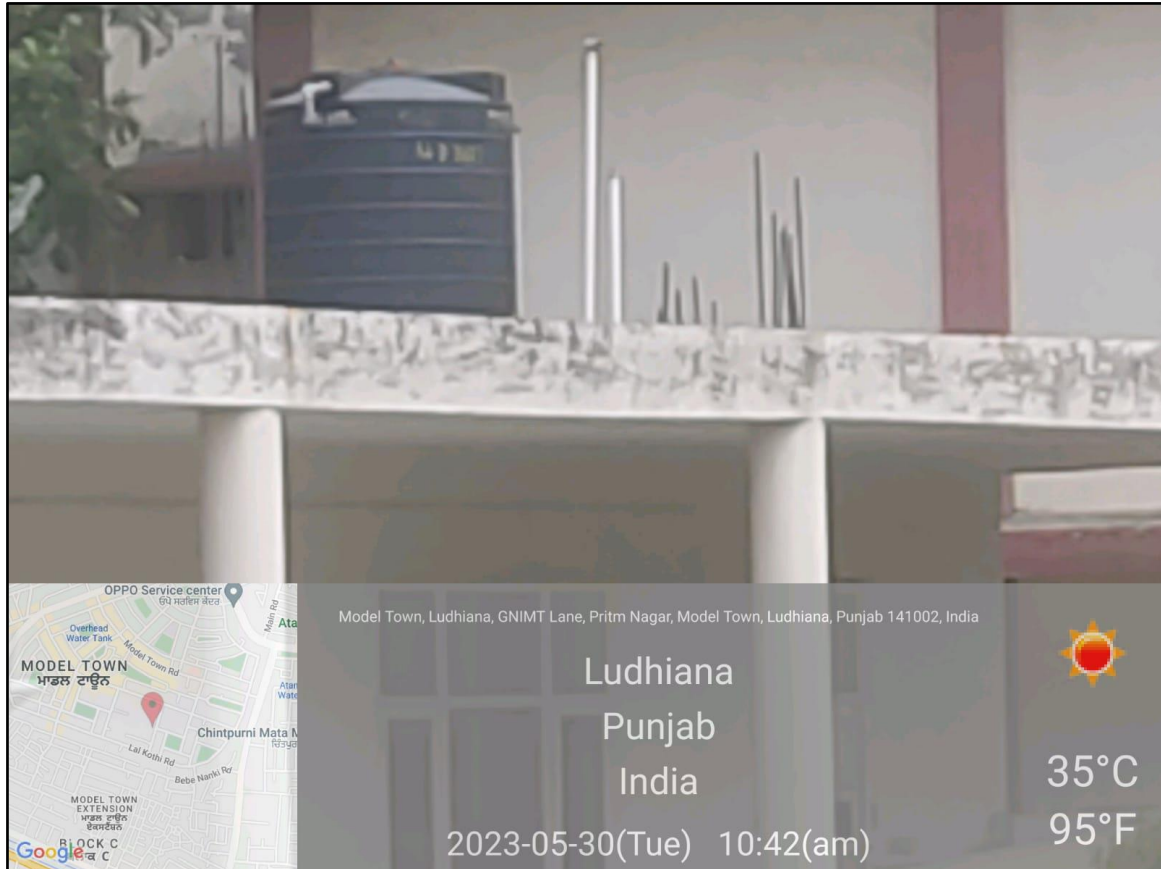


Rain harvesting pit

It should be noted that college ensures that the water wastage is minimized through regular check and corrective measures taken on leaky taps and pipes overflow from overhead tanks etc.

## Maintenance of water bodies

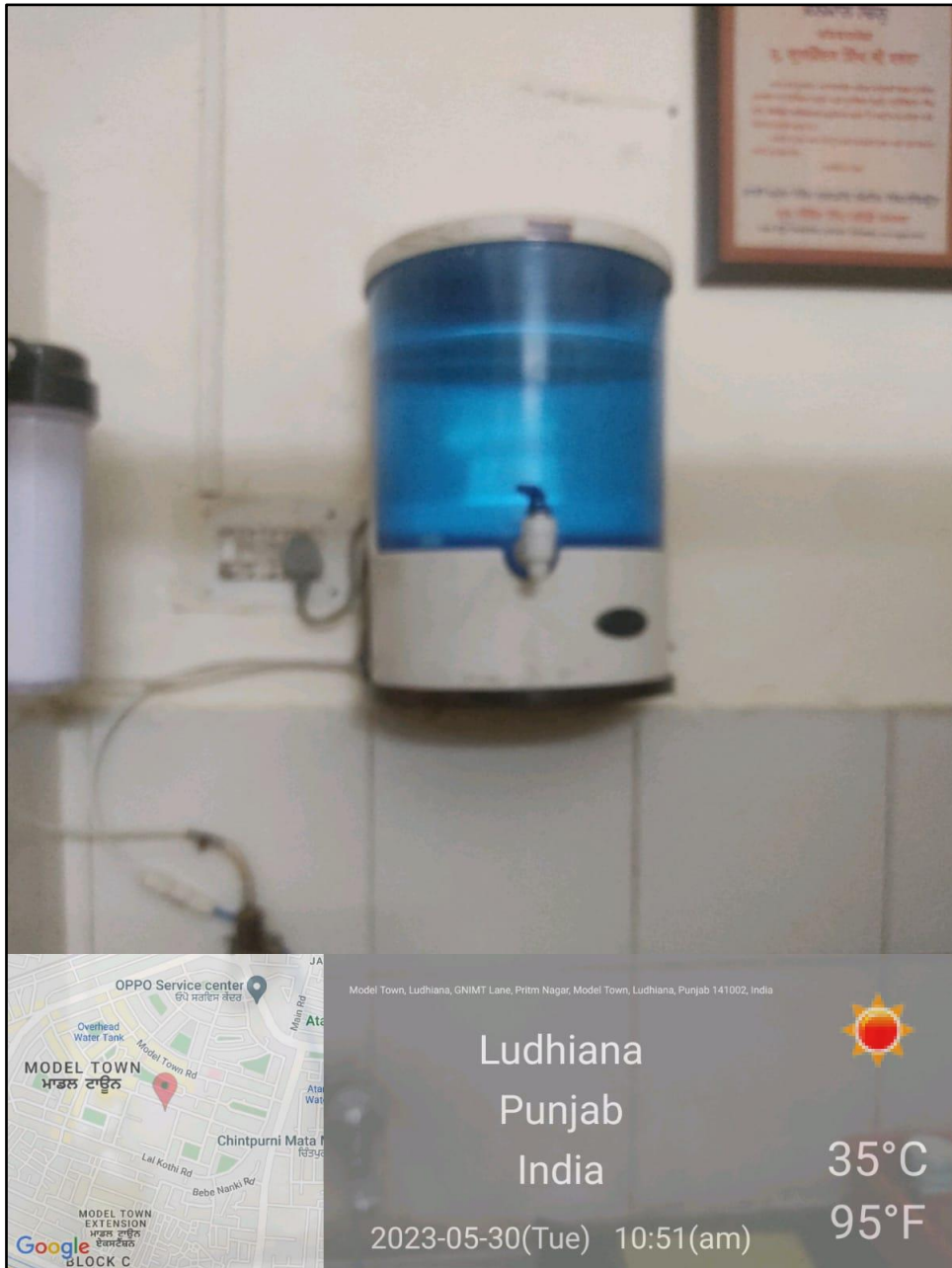
Guru Nanak Khalsa college for Women maintains storage of water through water tanks and supply is done through water purifiers and taps.



Water tank

## Water purification

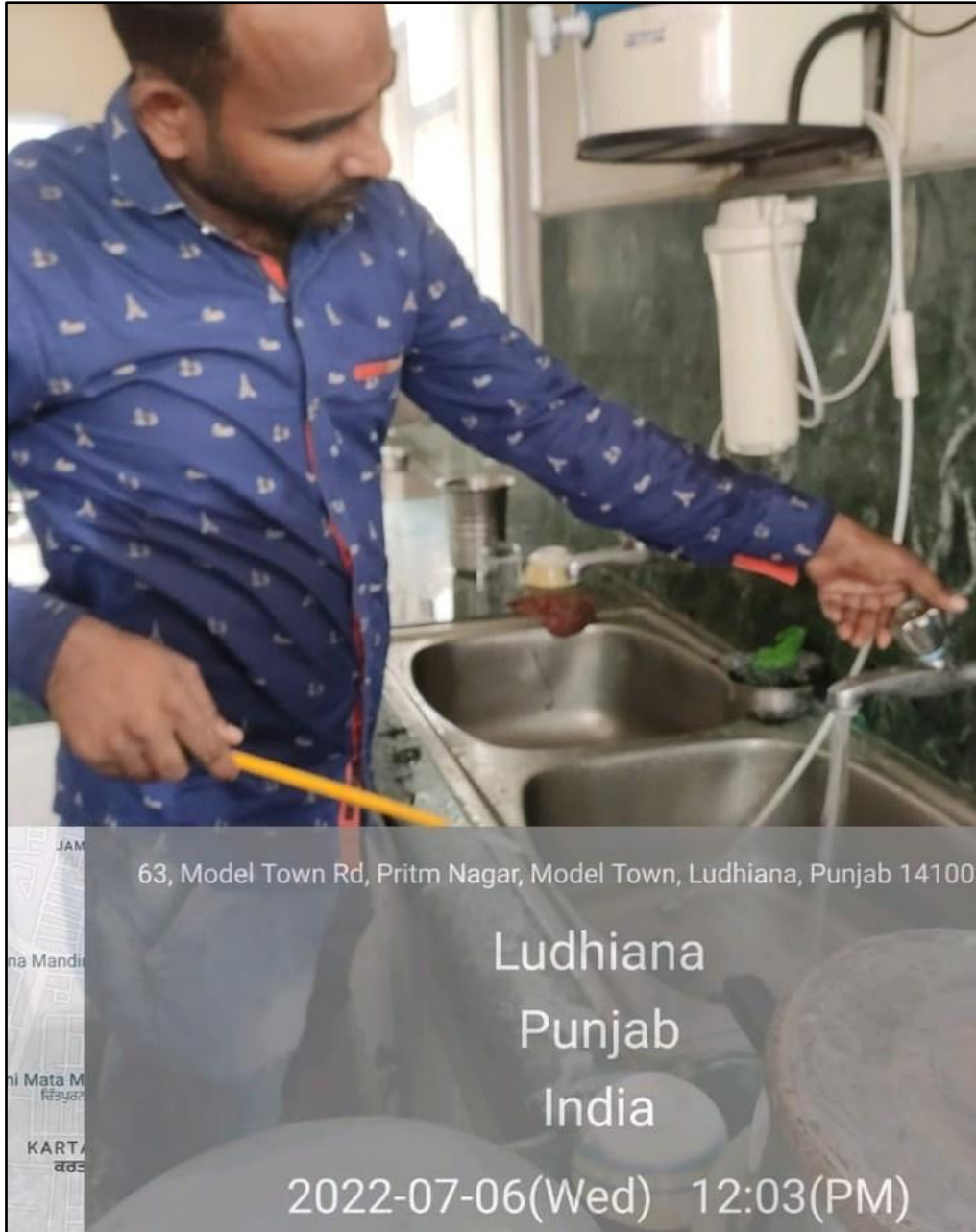
Pure water supply is done through RO water purification system.



Water purifier

## **Repair of water filter and water cooler candle**

In order to supply of clean drinking water, repairs of water filters is carried out time to time. Candle for water purifiers and water cooler is changed after every few months. AMCs have been done for maintenance of water storage and purification systems.



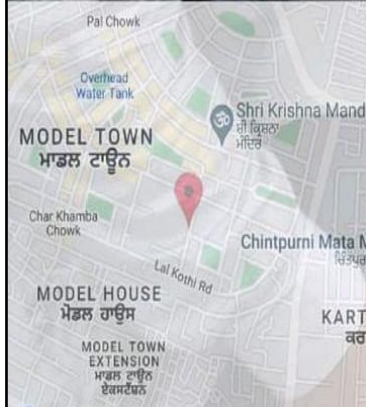
63, Model Town Rd, Pritm Nagar, Model Town, Ludhiana, Punjab 141002

Ludhiana

Punjab

India

2022-07-06(Wed) 12:03(PM)



311-306, GNIMT Lane, Pritm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana  
Punjab  
India



42°C

108°F

0000-06-07(Mon) 00:00(DMA)



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

Ludhiana  
Punjab  
India

2022-08-03(Wed) 12:09(PM)

34°C  
93°F





55-I, Pritm Nagar, Model Town, Ludhiana, Punjab 141002, India

Ludhiana

Punjab

India

2022-08-17(Wed) 01:01(PM)

33°C

91°F

## WATER FILTERS IN COLLEGE

Area	Type	Capacity	AMC
Hostel (2)	Commercial	30 Ltr in 1 hr.	6,500
Canteen (1)	Commercial	35 Ltr in 1 hr.	7,500
<b>Domestic R.O</b>			
Principal House	R.O	15 Ltr in 1 hr.	4,200
Hostel Warden	R.O	8 Ltr in 1 hr.	4,200
Principal Pantry	R.O	8 Ltr in 1 hr.	4,200
Home Science Lab	R.O	8 Ltr in 1 hr.	4,200
<b>Simple Aqua</b>			
Area	No. Alloted	Capacity	AMC
Block 1 ( 3rd Floor)	1	50 Ltr in 1 hr.	2,400
Music Room	2	50 Ltr in 1 hr.	2,400
Seminar Hall	3	50 Ltr in 1 hr.	2,400
Home Science	4	50 Ltr in 1 hr.	2,400
Block 2 ( 3rd Floor) Commerce Dept.	5	50 Ltr in 1 hr.	2,400

*Maneeta*

Principal      Principal  
G.N. Kh. College for Women,  
Model Town, LUDHIANA.

*Ramesh Kumar*

Ramesh Kumar

**R.K. ENTERPRISES**  
H.No-22, St. No-4, Shaheed Sukhdev Singh  
Nagar, V.P.O-Lohara, LUDHIANA

## AMC

This AMC is between Ramesh Kumar , Sales and Service (water filter and RO system) and GNKCW for the time period April 2021 till March 2022 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.

*Maneeta*

Principal  
G.N. Kh. College for Women,  
Model Town, LUDHIANA.

*Ramesh Kumar*  
Ramesh Kumar

R.K. ENTERPRISES  
House No-4, Shahdara Sunderbani  
Magar, V.P.O-Lohara, LUDHIANA

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
Hostel (2)	Commercial	30 Ltr. In 1 hrs.	6500	13-09-2021	14-09-2022	
Hostel (Old) S.f.	Commercial	30 Ltr. In 1 hrs.	No	No	No	
Canteen (1)	Commercial	35 Ltr. In 1 hrs.	No	No	No	
Domestic R.O.						
Area	No. Alloted	Capacity	AMC	AMC -2021	AMC -2022	AMC-2023
Principal House	R.O.	15 Ltr. In 1 hrs.	No	No	No	
Hostel Warden	R.O.	8 Ltr. In 1 hrs.	4200	04-08-2021	05-08-2022	
Principal Pentry	R.O.	8 Ltr. In 1 hrs.	4200	02-11-2020	02-11-2022	
Home Science Lab.	R.O.	8 Ltr. In 1 hrs.	4200	05-03-2021	06-03-2022	
Simple Aquaguard						
Area	No. Alloted	Capacity	AMC	AMC -2021	AMC -2022	AMC-2023
Block 1 (3rd Floor)	1	50 Ltr. In 1 hrs.	2400	15-09-2021	16-09-2022	
Music Room	2	50 Ltr. In 1 hrs.	2400	14-04-2021	15-05-2022	
Seminar Hall	3	50 Ltr. In 1 hrs.	2400	04-08-2021	05-08-2022	
Home Science Lab	4	50 Ltr. In 1 hrs.	2400	21-09-2021	22-09-2022	
Block 2 (3rd Floor) Commerce Deptt.	5	50 Ltr. In 1 hrs.	2400	04-08-2021	05-08-2022	

*Maneeta*  
Principal  
Dr. Maneeta Kahlon

*Parveen Arora*  
Model Officer (SAP)  
Dr. Parveen Arora

*Maneeta*  
Incharges (Water Management)-  
Dr. Kuldeep Kaur

*Kuldeep Kaur*

**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:	29.06.2022			
Name:	Guru Nanak Khalsa College			
Address:	Model Town, Ludhiana			
Product:	Aqua Guard	Model:	CC pro cooler	
Sr. No.	Particulars	Quantity	Rate	Amount
1	A.M.C. One year	01	2400/-	2400/-
2	(music room)			
3				
4				
5				
	Total			
	Service Charges			
	Grand Total			2400/-

Signature

TWO THOUSAND FOUR HUNDRED ONLY

AMC one year

AMC  
Water filters

Rml

AQUA GUARD

Near Music Lab

AMC One

Ramesh

Received Cash  
Ramesh

1/8

**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:	03.08.2022			
Name:	Lohara Narakhi Khalsa college			
Address:	modal town. Ludhiana			
Product:	Aqua guard	Model:	CT + CC	
Sr. No.	Particulars	Quantity	Rate	Amount
1	A.M.C one year	02	2400/-	4800/-
2				
3				
4				
5				
	Total			
	Service Charges			
	Grand Total			4800/-

Signature FORTY THOUSAND EIGHT HUNDRED ONLY

A.M.C one year only  
Inv. 05

Attested  
Sukhdev Singh

Seema

Ramesh  
Received cash  
Ramesh  
03.08.22

**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:	03 08 2022			
Name:	Gyan Gaurav (Lohara) College			
Address:	modal town, Ludhiana			
Product:	Aug 4.921 RO		Model:	Reviva
Sr. No.	Particulars	Quantity	Rate	Amount
1	AMC one year	01	4200/-	4200/-
2				
3				
4				
5				
	Total			4200/-
	Service Charges			
	Grand Total			4200/-

Signature

FOUR THOUSAND TWO HUNDRED ONLY  
AMC ONE YEAR ONLY

Ramesh  
Received Cash  
Ramesh  
4.8.22

Attested  
Gyan Gaurav

Same one

**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:	02.09.2022			
Name:	Guru Nanak Khalsa College			
Address:	Model Town, Ludhiana			
Product:	RO (Hi-Flow)	Model:	Commercial	
Sr. No.	Particulars	Quantity	Rate	Amount
1	A.M.C one year	02	6500/-	13000/-
2	Hostel Commercial RO			/
3				
4	Replaced			
5	RO set CPL charge			
	Total			
	Service Charges			
	Grand Total			13000/-

Signature Thirteen Thousand only  
AMC from 14.09.2022 to 13.09.2023  
one year only

*Ramesh*

*Ramesh*

**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:	16.09.2022			
Name:	Gyri Nanak Khalsa College			
Address:	Model Town, Ludhiana			
Product:	AA9492	Model:	CC prea couler	
Sr. No.	Particulars	Quantity	Rate	Amount
1	A.M.C. one year	02	4200	4800/-
(i) 2	Block-1 (3rd floor)	90/-	/	/
(ii) 3	Home science			
4				
5				
	Total			
	Service Charges			
	Grand Total			4800/-

Signature: FOUR THOUSAND EIGHT HUNDRED ONLY  
 AMC TWO UNITS  
 from 16.09.2022 TO 15.09.2023  
 one year only

AMC For Two units Rs 4800/-  
 1) Home Sci  
 2) Block 1 (3rd floor)  
 provided 16 Sept, 22  
 Principal  
 G.N. Kh. College for Women,  
 Model Town, LUDHIANA.  
 16/9/22

Received on 17/9/22



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:	09.11.2022			
Name:	Gurya Dargah Water collect			
Address:	modal town Ludhiana			
Product:	A49492d po			
Sr. No.	Particulars	Model:	Reving	
		Quantity	Rate	Amount
1	A.M.C. one year	01	4200/-	4200/-
2	Principal (entry)			
3			<del>116/-</del>	
4	Replaced			
5	PO set CPL			
	Total			4200/-
	Service Charges			
	Grand Total			4200/-

Signature: For 100% work Two Hundred only  
Ame one year  
[Signature]

Services done  
[Signature]  
9-11-22

Received card  
[Signature]

[Signature]  
Mareek

**RAMSHEE KUNIAEE**

Saheed Sukhdev Singh Nagar, Lohara, Ludhiana.

Contact No. +91 9316832036, +91 99156 27776

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

Date:	06.03.2023			
Name:	Gurpreet Khatola College			
Address:	Model Town Ludhiana			
Product:				
Sr. No.	Particulars	Quantity	Rate	Amount
1	A.M.C one year	01	4200/-	4200/-
2	(Home scint)			
3				
4	Replaced			
5	PO set up charge			
	<b>Total</b>			4200/-
	Service Charges			
	Grand Total			4200/-

Signature For Four Thousand Two Hundred only  
 AMC Form: - 06.03.2023 TO 05.03.2024  
 one year only

1824  
Gurpreet  
 6-3-23

Formel  
 AMC  
 R.O Home-SC  
 B 4200/-

Maneeto

Received Cash 4200/-  
Formel

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:	28.04.2023			
Name:	Guru Nanak Valsya college			
Address:	modal town. Ludhiana			
Product:	Model:	ST 2000 CC per calar		
	Particulars	Quantity	Rate	Amount
1	AMC one year	01	2400/-	2400/-
2				
3	Replacement			
4	Det CC + transfer			
5				
	Total			
	Service Charges			
	Grand Total			2400/-

Signature

Two thousand four hundred only

Ramesh AMC one year only

Sukhdev for

## AMC

This AMC is between Ramesh Kumar , Sales and Service (water filter and RO system) and GNKCW for the time period April 2021 till March 2022 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.

*Maneeta*

Principal                      Principal  
G.N. Kh. College for Women,  
Model Town, LUDHIANA.

*Ramesh Kumar*  
Ramesh Kumar

R.K. ENTERPRISES  
House-2, St. No-4, Shaheed Saini colony  
Bagga, Model Town, LUDHIANA

## Cleaning of water tanks

Water tanks are cleaned every year to ensure supply of clean water.



Cleaning of water tanks

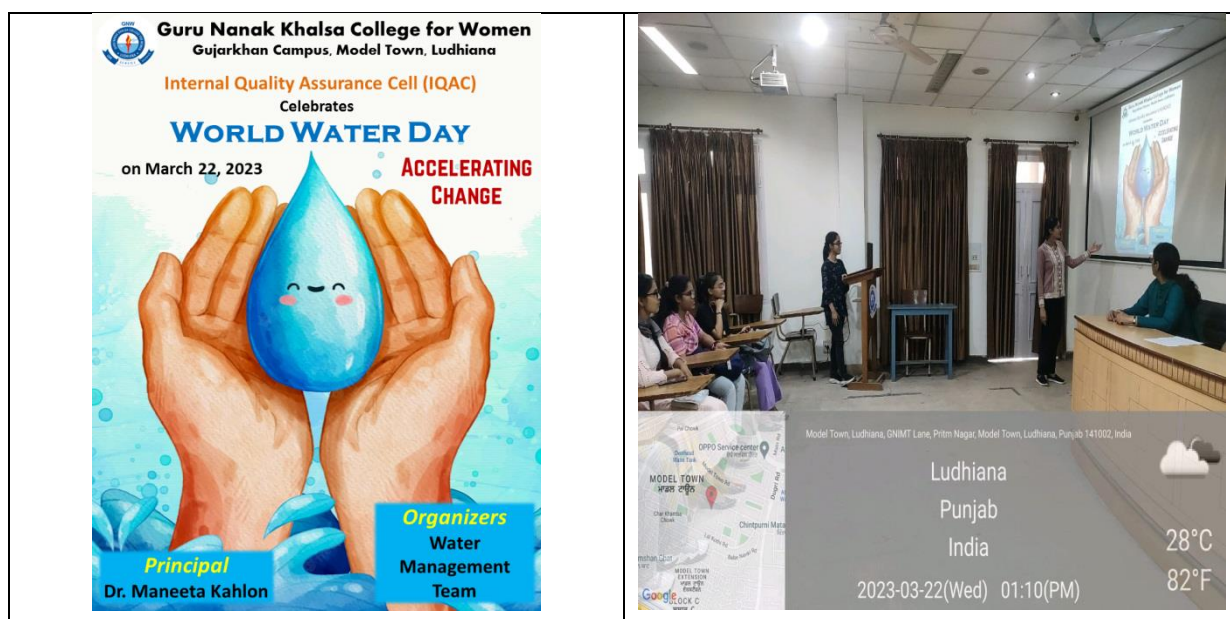


Cleaning of water tanks

➤ **Celebration of water day**

Under the aegis of IQAC, the college celebrated World Water Day on 22nd March 2023. On this occasion, with the theme of accelerating change to solve water and sanitation crises, a comprehensive awareness drive was steered by the Water Management team. 4 students expressed their views on importance of water and how they can change themselves to save water.

College Principal, Dr. Maneeta Kahlon highlighted the need of a global campaign to encourage people to take actions in their lives on water usage, consumption and management.



➤ **Celebration of World Wetland day**

Under the aegis of IQAC, the college celebrated World Wetlands Day on 2nd February 2023. A series of activities were organized to mark the day.

Dr. Kuldeep Kaur, Coordinator of the Water Management Team of the college delivered a talk on Water Restoration. She informed about measures which can be applied to all types of water emergencies at home and work places such as burst pipes resulting in flooded kitchens. In addition, a comprehensive awareness drive was steered by the Water Management Team led by Dr. Kuldeep Kaur and Mrs. Shikha Kalra in collaboration with Eco Club under the guidance of Dr. Parveen Arora, Nodal Officer.

In another event, the Eco Club organized an essay writing contest on the topics of Threats to Wetland, and Conservation of Wetlands. 33 students from various streams of the college participated in this contest.

