NAAC Criterion-VII

Institutional Values and Best Practices

Key Indicator - 7.1 Institutional Values and Responsibilities

Sub-Criteria 7.1.4 Water conservation facilities available in the Institution



TECNIA INSTITUTE OF ADVANCED STUDIES

(Approved By AICTE, Ministry of Education, Govt. of India, Affiliated to G.G.S.I.P. University & Recognised Under Sec. 2 (f) of UGC 1956) 3 PSP, Institutional Area Madhuban Chowk, Sector 14, Rohini, New Delhi-110085

INDEX

Evidence/Proof/Additional information

S. No.	Particulars Water conservation facilities available in the Institution	Page No. /Relevant Link
1	Rain water harvesting	4 - 6
2	Bore well /Open well recharge	7-9
3	Construction of tanks and bunds	10-12
4	Waste water recycling	13-14
5	Maintenance of water bodies and Distribution system in the campus	14

TECNIA INSTITUTE OF ADVANCED STUDIES

PSP, Institutional Area, Madhuban Chowk, Rohini, New Delhi-110085

7.1.4 - Water conservation facilities available in the Institution:

- 1. RAIN WATER HARVESTING
- 2. BORE WELL / OPEN WELL RECHARGE
- 3. CONSTRUCTION OF TANKS AND BUNDS
- 4. WATER RECYCLING
- 5. MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS
- 1. RAIN WATER HARVESTING: The Institute has Rain Water Harvesting System for water conservation at campus with several catchment area at different locations in the institute premises, during rainfall, the water from roof top and subsurface water naturally flows towards these rain water harvesting structures due to the available natural gradient and through sedimentation pit and filter media it seeps into bore well and further aquifer. The use of RWH to collect run off water during rainy season and recharge the groundwater adds to the environmental sustainability measures on the campus.

The Delhi Jal Board: Govt. Of NCT Delhi Letter No. DJB/EE (RWH/GWC)-I/2020/4369 dated 15/12/2020 on subject: Regarding Adequacy certificate for RWH structure at M/s Health & Education Society at 3 PSP, Institutional Area, Madhuban Chowk, Sec-14, Rohini, Delhi-85;

The Delhi Jal Board: Govt. Of NCT Delhi Letter No.DJB/EE (RWH/GWC)-I/2020/889 dated 17/03/2020 on subject : - Issue of design of rain water harvesting at M/s Health & Education Society at Plot No-3, PSP Area, Sec-14, Rohini, New Delhi-85.

The Delhi Jal Board: Govt. Of NCT Delhi Letter No. DJB/EE (RWH/GWC)-I/2020/4373 dated 15/12/2020 on subject : :-Regarding Adequacy certificate for RWH structure at M/s Health & Education Society at 2A & 2B, Madhuban Chowk, Rohini, Delhi-85.

The Delhi Jal Board: Govt. Of NCT Delhi Letter No. DJB/EE (RWH/GWC)-I/2020/893 dated 17/03/2020 on subject: - Issue of design of rain water harvesting at M/s Health & Education Society at 2A, 2B, Madhuban Chowk, Rohini, New Delhi-85.



DELHI JAL BOARD: GOVT. OF NCT DELHI OFFICE OF THE EXECUTIVE ENGINEER (RWH/GWC)-I ROOM NO-209, VARUNALAYA PH-4, JHANDEWALAN NEW DELHI-110005

No.DJB/EE (RWH/GWC)-I/2020/ 4369

Dated: 15/12/202

To,

The Chairman Health & Education Society (Regd.) Institutional Area, Madhuban Chowk Rohini, Delhi-85

Sub:-Regarding Adequacy certificate for RWH structure at M/s Health & Education Society at 3 PSP, Institutional Area, Madhuban Chawk, Sec-14, Rohini, Delhi-85.

Sir,

Please refer to your letter dated 23.10.2020, in which you have informed that Rain Water Harvesting has been installed at your said premises, the rain water harvesting structure was inspected by official on dated 14.12.2020 and found sufficient and adequate to harvest the catchment area of your premises.

You are therefore advised to keep RWH system neat & clean and maintain the same periodically.

EE (RWH/GWC)-I EE (RWH/GWC)-I EE (RWH/GWC)-I DELHI JAL BOARD WARUNALAYA BHAWAN WARUNALAYA BHAWAN WARUNALAYA BHAWAN

DELHI JAL BOARD: GOVT. OF NCT DEŁHI OFFICE OF THE EXECUTIVE ENGINEER (RWH/GWC)-I ROOM NO-209, VARUNALAYA PH-I, JHANDEWALAN NEW DELHI-110005

No.DJB/EE (RWH/GWC)-I/2020/ 4373

Dated: 15/12/20:

To,

The Chairman Health & Education Society (Regd.) Institutional Area, Madhuban Chowk Rohini, Delhi-85

Sub:-Regarding Adequacy certificate for RWH structure at M/s Health & Education Society at 2A & 2 B, Madhuban Chawk, Rohini, Delhi-85.

Sir,

Please refer to your letter dated 23.10.2020, in which you have informed that Rain Water Harvesting has been installed at your said premises, the rain water harvesting structure was inspected by official on dated 14.12.2020 and found sufficient and adequate to harvest the catchment area of your premises.

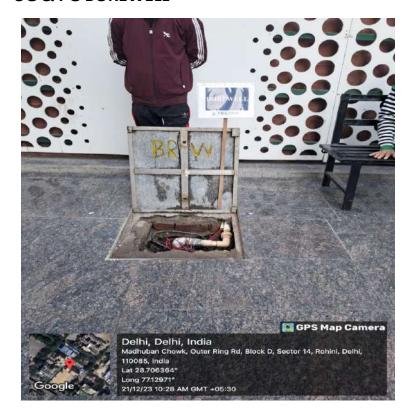
You are therefore advised to keep RWH system neat & clean and maintain the same periodically.

EE (RWH/GWC)-I
EE (RVVH/GWC)-I
DELHI JAL BOARD
VARUNALAYA BHAWAN
JHANDEWALAN, N.D.-5

2. BORE WELL / OPEN WELL RECHARGE



UG & PG BOREWELL





Delhi Jal Bóard

(Government of NCT of Delhi) HQ: Varunalaya Phase II, Karol Bagh, New Delhi - 110005 Regular Water Bill

Name: HEALTH EDUCATION SOCIETY

Address: PLOT NO-3, P.S.P. SEC- 14 ROHINI, ROHINI, 110085

Mobile No.:

Zone/MR Code: NW2/ 888/ Area Code: A-187/Rohini

Old WCN:

New KNO: 0191027683

Consumer Category: CATIIIA Premise Detail: School(No of Borewell-

Water Usage: Pvt. Schools

Meter No.:

Meter Type (DJB/Pvt):

Meter Size (mm): Bill No.: 019106866188 Bill Cycle: ZALL(2018-03)

Bill Basis: REGULAR

स्वच्छ भारत

एक कदम स्वच्छता की और

Bill Date 24-SEP-2018

Bill Amount (Rs.) 279

Bill Due Date 11-OCT-2018

Amount Payable After Due Date(Rs.) (6% surcharge will be applicable after due 293

If bill is not paid till Bill Due Date-Water connection may be disconnected

Meter No	UoM		The second secon						
11101011110	1.5	Curren	Meter Read			Current Consumption			
		Meter Reading Date	Reading / Meter Status	Meter Reading	Reading / Meter	Days	Units		
	24-SEP-2018	Giatus	Date	Status					
Dill Detaller Curre	24-SEP-2018			19-SEP-2018		5			

Current Period Charges (19-SEP-2018 to 24-SEP-2018)

Applicable Rate Period 20-SEP-2018 to 24-SEP-2018

Description
Ground Water Extraction Charges (Non-Water Packaging Industries)
Adjustment Details Are Listed Below

Amount(Rs.) 278 33

Paid by

ch. 134498

Aut. 279/
MBA-AD

p: 9/10/18 510/1



Arrear, If any (Rs.)							0.00
Opening Balan	ce/Adjustment, If	any (Rs.)						(
Total Consolid	ated Bill Amount	Payable (Rs.)	Š.					27
Late Payment Surcharge (Rs.) 13.92 Amount with LPSC (Rs.)								293
		Bill History					Payment History	
Bill Id	Bill from Date	Bill to Date	No. of Days	Amount(Rs)	Units	Receipt ld	Amount(Rs)	Date
								frutter
								3/10/18
			Bridge.	autout Managaga	CT.			

Important Message

		Delhi Jal Bill Payment C		स्वच्छ भारत एक कदम स्वच्छता की ओर		
New KNO	0191027683	Name	HEALTH EDUCATION SOCIETY	Bill No.	019106866188	
Bill Date	24-SEP-2018	Bill Due Date	11-OCT-2018	Bill Amount (Rs.)	279	
Bill Amount with LPSC (Rs.): 293		Payment Date/Amo	unt Pald(Rs.)	Cash/Cheque No./DD No	4	
MERNER	ARGELE DATE	MANUAL PARTIES	Name of Bank / Branch			
Service Cycle		Service Raute		Route Sequence	Q	



Delhi Jal Board

(Government of NCT of Delluj sleys Phesa II. Karol Bagh, New Delta - \$15005 Regular Water Bill

Name HEALTH EDUCATION SOCIETY

Address 2A P S P ROHINI SEC- 14 NEAR MADHUWAN CHOWK PITAMPURA 110085

Mobile No.

Zone/MR Code: NW2/ 888/ Area Code: A-187/Rohini

Old WCH.

New KNO: 2871369852

Consumer Category: CATIRA Premise Detail: School(No of Borowell-

Water Usage Pvt Schools

Meter No.:

Meter Type (DJB/Pvt)

Meter Size (mm)

Bill No 287130267518 Bill Cycle: ZALL(2018-03)

Bill Basis: REGULAR

स्याचार wicht erritten die pfe Bill Date

24-SEP-2018 Bill Amount (Rs.)

279 Bill Due Date 11-OCT-2018

Amount Payable After Due Date(Rs.) (2% surcharge will be applicable after the o 293

If bill is not paid till Bill Due Date-Water connection may be disconnected

SHEER STREET BERTER STREET SHEET

Meter No	MoU	- Solvetti meter Read		Previous Meter Read		Current Consumption	
	Meter Reading Date	Reading / Meter Status	Meter Reading	Reading / Meter Status	Days	Units	
		24-SEP-2018		19-SEP-2018	District.	5	

Applicable Rate Period 20-SEP-2018 to 24-SEP-2018

Description
Ground Water Extraction Charges (from Water Packaging Industries)
Adjustment Details Are Listed Below

27/6 TJ

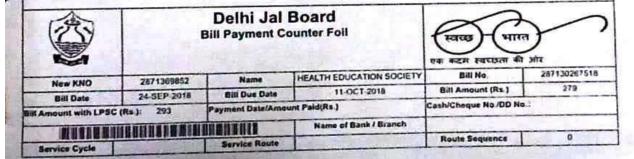
Paid ly 524

Of aliolid

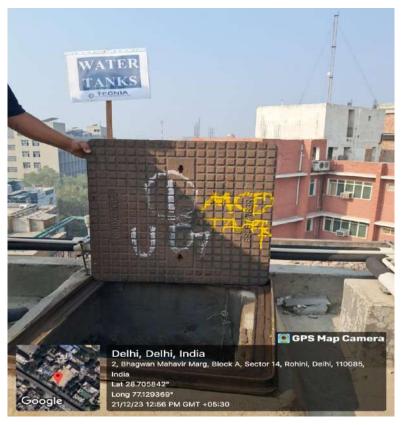
Au. 279/ ENTE

Arrear, If any (Rs.)						0.00	
Opening Balance/Adjustme	nt, If any (Rs.)					0	
Total Consolidated Bill Ame		MINISTER PROPERTY.					
Late Payment Surcharge (R		Amount with LPS	C (Rs.)	s.1			
Late / Djinisin da late	Billi History			Payment History			
Gui to Gui from I	late Bill to Date No	of Days Amount(Rs)	Unite	Receipt ld	(n.P)bnuqmA	Date	
P. Commission of the Commissio						fanul	
			1			CIDY	

Important Message



3. CONSTRUCTION OF TANKS AND BUNDS

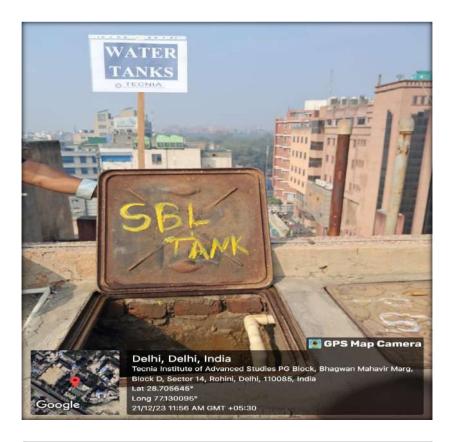




UG WATER TANKS



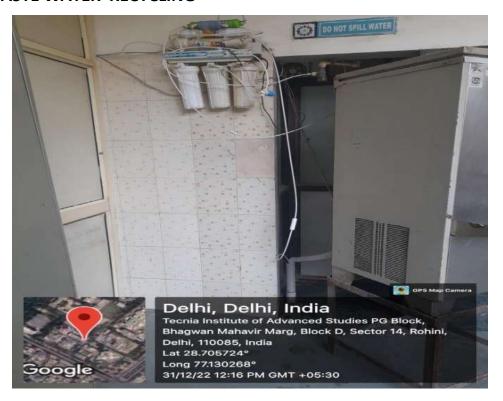






PG MCD WATER TANKS

4. WASTE WATER RECYCLING





5. MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS





DISTRIBUTION SYSTEM OF WATER IN CAMPUS