



# MONI'S GROSAM ENGINEERING LAB

B-39, INDUSTRIAL ESTATE, NEW POWER HOUSE ROAD, JODHPUR - 342 003 (Raj.)

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## Testing Facilities Available in House :

Aggregate, Bitumen, Cement, Water, Soil, Steel, Cube, Bricks, NDT, Tiles, Flush Door, Admixture & All Engineering Items



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## TEST REPORT

Report No. MGEL/TR/WTR/02642	Issued Date: 31/03/2025
Name & Address of Party: <b>Shri Parshavnath Jain Vidhyalaya Varkana, Station Rani Distt. Pali.</b>	ULR NO. TC1327125000001642F
	Letter Dated: 28/03/2025
	Date of sample received: 28/03/2025
	Sample Description: Water for Drinking Purpose

## Test Results

Sr. No.	Requirements	Requirement IS 10500 : 2012 (Acceptable limit)	Requirement IS 10500 : 2012 Permissible limit in the absence of alternate source	Units	Results Obtained
1	pH Value	6.5 to 8.5	No Relaxation	---	7.22 AT 29° C
2	Total Alkalinity as (Calcium Carbonate)	200	600	mg/lit	85
3	Total Hardness as (CaCO <sub>3</sub> )	200	600	mg/lit	83
4	Calcium as (Ca H)	75	200	mg/lit	65
5	Magnesium as (Mg H)	30	100	mg/lit	18
6	Chlorides as (Cl)	250	1000	mg/lit	11.5
7	Sulphate as (SO <sub>4</sub> )	200	400	mg/lit	6.3
8	Fluoride as (F)	1.0	1.5	mg/lit	NIL
9	Nitrate as (NO <sub>3</sub> )	45	No Relaxation	mg/lit	10.2
10	Total Dissolved Solids (T.D.S)	500	2000	mg/lit	115
11	Turbidity	1	5	NTU	NIL

For MONI'S GROSAM ENGG. LAB.

S.D. BISSA  
AUTHORISED SIGNATORY

QUALITY MANAGER

- Note: 1. Results refer only to the sample submitted in as received condition.  
2. All matters related to Jodhpur Jurisdiction only.  
3. Samples will be destroyed after 10/30 days from the date of issue of report.  
4. Test report is not to be reproduced wholly or in part and cannot be used as evidence in the court of law and not be used in any advertising media without our special permission in writing.