

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE**

No. 92/2024

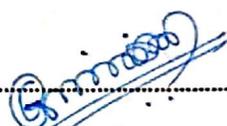
Dated: 03/09/2024

It is certified that an inspection team headed by Dr. Shashikant S. Salunke District Surveillance Officer of Health Department from Health Department PHED inspected the **THEEM GLOBAL SCHOOL AND JUNIOR COLLEGE** at Village Betegaon, Boisar Chilhar Road Boisar (East) District Palghar 401501 on 31/08/2024 (date of inspection) and on the basis of Water Test Report (Attached) bearing no355/2024 dated 31/08/2024 of District Water Testing Lab (PHED Lab) certified that the **THEEM GLOBAL SCHOOL AND JUNIOR COLLEGE** has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt. This certificate is valid till 02/09/2025

Signature with Seal:

Name :

Designation :


.....
Medical Officer
Primary Health Center Somta
.....
T.D. Palghar 401403

Name & Address of the Office / Department :

To,

THEEM GLOBAL SCHOOL AND JUNIOR COLLEGE

Village Betegaon, Boisar Chilhar Road Boisar (East) District Palghar 401501

District Water Testing Laboratory, Palghar 401501

Ref. No. 3555/2024

Date: 31/08/2024

THEEM GLOBAL SCHOOL AND JUNIOR COLLEGE at Village Betegaon,
Boisar Chilhar Road Boisar (East) District Palghar 401501

Report Submitted to :- Mr. Manoj Bhai

Report Submitted by :- Mr. Akbar Shaikh

Manufacturing Activity RO Plant

EMW-400 : Water Irrigation Suitability

Components	Results		Target Ranges (mg/L)	Acceptable (mg/L)
	mg/L	meq		
MAJOR CATIONS				
Potassium	K	3.70	0.09	<100
Calcium	Ca	49.57	2.48	25 - 75
Magnesium	Mg	23.22	1.94	10 - 30
Sodium	Na	4.74	0.21	0 - 20
MAJOR ANIONS				
Phosphate	PO ₄	0.63	0.02	<90
Sulfate	SO ₄	9.94	0.21	0 - 120
Chloride	Cl	11.00	0.31	0 - 20
Bicarbonates	HCO ₃	226.35	3.71	<140
Carbonates	CO ₃	0.00	ND	
Ammonium Nitrogen	NH ₄ -N	ND		<10
Nitrate Nitrogen	NO ₃ -N	3.20		<75
pH	pH	7.43	5.50 - 7	4-10
Soluble Salts	EC	0.42	0.20 - 0.80	0-1.5
Total Alkalinity	CaCO ₃	185.54	40 - 160	0-400
Iron	Fe	0.01	< 1	<4
Manganese	Mn	0.01	< 1	<2
Boron	B	0.04	< 0.10	<0.5
Copper	Cu	0.02	< 0.10	<0.2
Zinc	Zn	0.08	< 0.50	<1
Molybdenum	Mo	0.01	< 0.10	<0.2
Aluminum	Al	0.10		



Saunke

Chaitanya S. Saunke
Assistant DHO, Z.P. Palghar