

OFFICE OF THE DISTRICT MEDICAL AND HEALTH OFFICER: KHAMMAM
Rc. No: 43/School/IDSP/2023

Date: 25-08-2023.

SANITARY CERTIFICATE

This is to certify that the management of St. Joseph High School,
4-4-8, Guttala Bazar, Khammam (Urban Mdl), Khammam District has provided pure
drinking water for students. The classes are sufficient for the maximum number of
pupils and they are properly ventilated and lighted. In all aspects the sanitation is
satisfactory as per the inspection report submitted by the District Surveillance Officer,
Integrated Disease Surveillance Programme (IDSP), Khammam.

This certificate is valid upto one year from date of issue.

Date: 25-08-2023
Station: Khammam.



Dist. Medical & Health Officer
[Signature]
District Medical and Health Officer
Khammam
[Signature] DB



WATER QUALITY MONITORING LABORATORY, KHAMMAM

Physical and chemical examination of Drinkingwater

Mandal: Khammam

Habitation: Khammam

Location: St. Joseph's CBSE High School, Guttalabazar.

Source: Bw

Date : 19-08-2023

S.NO	Description	Units	Acceptable Limit	Permissible Limit in the absence of alternate source	RESULT
1	2	3	4	5	6
1	Turbidity	NTU	0	5	0.00
2	PH Ranges	-	6.5	8.5	7.60
3	Electrical conductivity	u mhos /cm	-	2500	738
4	Total solids	Milligram/litre	500	2000	480
5	Fluoride(as F)	Milligram/litre	1.0	1.5	1.00
6	Nitrate	Milligram/litre	0	45	2.6
7	Sulphate	Milligram/litre	200	400	16
8	Total Hardness	Milligram/litre	300	600	280
9	Calcium	Milligram/litre	75	200	132
10	Chlorides	Milligram/litre	250	1000	105
11	Alkalinity	Milligram/litre	-	600	168
12	Iron(as Fe)	Milligram/litre	0.3	1.0	0.12

Note:- This is to Certify that the above given source is Chemically Satisfactory for human Consumption. All parameters are within the permissible limit. It is fit for Drinking.

Bacteriological Analysis Report

S.NO	Description	Acceptable Limit	RESULT
1	MPN	10	NIL

Note:- The above water sample is Bacteriologically suitable for Drinking.

P. Ramesh
Chemist
WQML, Khammam

A. J. Jeyaraj
Asst Engineer
MB Intra SD, Khammam

