APPENDIX-VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDTITION CERTIFICATE

NO.-TMSD/188/2026 Date: -16/03/2026

It is certified that an inspection team headed by Krushnokant Bhavsagar (Sanitary Inspector) (Name of Officers with designation) from Municipal Council, Tumsar (Name of Department/Office) inspected the **USA Vidya Niketem Shreeram Bhawan Campus Tumsar** (Name & Address of the school) on **USA Vidya Niketan Tumsar** and found that the **USA Vidya Niketan Tumsar** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T. Govt.

The above valid for a period of **01/04/2026 to 31/03/2027**

कार्यालय नगर परिषद तुमसर जि.भंडारा

Signature with Seal :

Name : मुख्य अधिकारी नगरपरिषद तुमसर

Designation :

To

USA VIDYA NIKETAN

Shreeram Bhawan Campus

Tumsar (Maharashtra)

(Name & Address of the Institution)

Sub-Divisional Water Testing Laboratory Tumsar

Ground Survey and Development Agency
Senior Geologist Office, Bhandara.

Test Report No. : - SDL/GSDA/TMR/85/2026 Date:- 13-03-2026

Issued To- Principal,USA Vidya Niketan School Shreeram Bhawan Campus, Shastri Nagar Tumsar, Ta. Tumsar, Dist.-Bhandara	Lab ref/Sample Inward No. :- SDL/TMR/CHEM/28/2026 Sample Recd. Date :- 10-03-2026 Sample Water Source: - R.O. Application No. - 266950604104GSHK3UEDO	Analysis Start Date:- 13-03-2026 Analysis End Date:- 13-03-2026
Sample Collected By. Mahesh M.Dohle Collection of Sample ...ok	Sampling Date :- 10-03-2026 Sampling Timing :- 03:30 PM Environmental Condition Temp :- 32°C	Source Location :- USA Vidya Niketan School,Tumsar.

TEST RESULT

REPORT ON CHEMICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

SN	TEST PARAMETER	BIS Specifications 10500 : 2004 (Edn.2.2) Normal Values		Measurement Unit	Test Method	Test Result
		Desirable Limits	Permissible Limits	Hazen		
1	Colour	--	--	-----	APHA24th EDN Method 212082	Clear
2	Odour	Unobjectionable	--	-----	IS 3025 (P.5) : 1983	Agreeable
3	Taste				IS 3025 (P.7) : 1984	Agreeable
4	Temperature	25°C				33.3°C
5	Turbidity (N.T.U.)	5	10	NTU	APHA24th EDN Method 2130-B	1.24
6	pH Value	6.5 to 8.5	No Relaxation	------	APHA24th EDN Method 4500	7.62
7	Chlorides (as Cl)	250	1000	Mg/lit.	APHA24th EDN Method 4500CL-B	70
8	Nitrates (as NO_3)	45	No Relaxation	Mg/lit.	APHA24th EDN Method 4500NO3B	27.995
9	Total Hardness (as $CaCO_3$)	300	600	Mg/lit.	APHA24th EDN Method 2540C	204
10	Alkalinity (as $CaCO_3$)	200	600	Mg/lit.	APHA24th EDN Method 2320B	220
11	Iron (as Fe)	0.3	1.0	Mg/lit.	APHA24th EDN Method 3500 Fe-B	0.228
12	Fluoride (as F)	1.0	1.5	Mg/lit.	APHA24th EDN Method 4500 FB	0.317
13	Total Dissolved Solids	500	2000	Mg/lit.	APHA24th EDN Method 2540C	310
14	Sulphate (as SO_4)	200	400	Mg/lit.	APHA24th EDN Method 4500SO_4 B	54.709
15	Calcium	75	200	Mg/lit.	APHA24th EDN Method 3500Ca-B	80
16	Magnesium	30	100	Mg/lit.	APHA24th EDN Method4500	30.132
17	Electrical Conductivity	--	--	µs/cm	APHA24th EDN Method 2510B	477

Remarks: -

1) The result relate only to the sample tested.
2) The report shall not be re-procedure expect in full without the written approval of the laboratory.
3) The sample is collected by the client himself as such the lab has no involvement in sample collection.

Hence this/ these water sources Sample no.1 is /are **FIT** for drinking purposes.

for Chemist
SDL. Tumsar.

रसायनी
जिल्हा सनियंत्रण कक्ष
भंडारा

Senior Geologist
GSDA. Bhandara.

Sub-Divisional Water Testing Laboratory Tumsar

Ground Survey and Development Agency
Senior Geologist Office, Bhandara.

Test Report No. : - SDL/GSDA/TMR/ 86 /2026 Date:- 25-03-2026

Issued To- Principal , USA Vidya Niketan School Shreeram Bhawan Campus, Shastri Nagar Tumsar, Dist.-Bhandara	Lab ref/Sample Inward No. :- SDL/TMR/BACT/64/2026 Sample Recd. Date :- 23-03-2026 Sample Water Source: - R.O. Application No. – 268250604104DP90WZ0C4	Analysis Start Date:- 23-03-2026 Analysis End Date:- 25-03-2026
Sample Collected By. Mahesh M.Dohale Collection of Sample ...ok	Sampling Date :- 23-03-2026 Sampling Timing :- 04:30 PM Environmental Condition Temp :- 30°C	Source Location :- USA Vidya Niketan School ,Tumsar.

TEST RESULT

REPORT ON BACTERIOLOGICAL EXAMINATION OF WATER FOR DRINKING PURPOSES

SR. .NO.	TEST PARAMETER	SAMPLE 1
1	TOTAL COLIFORM BACTERIA	00
2	THERMOTOLERENT(E.COLI BACTERIA)	00
3	RESIDUAL CHLORINE	0.3

REMARKS

A) Sample No 1..is/are Bacteriologically **FIT** for drinking purposes on the basis of analysed parameters only.

Hence this / thes water source(s) is / are Bacteriologically **FIT** for drinking purposes.

Date :- 25/03/2026

Place :- Tumsar.

Bacteriologist	Lab Incharge	रसायनी जिल्हा सनियंत्रण कक्ष भंडारा	Assistant Geologist
SDL, Tumsar	SDL,Tumsar		GSDA, Bhandara