GOVERNMENT OF TELANGANA
PUBLIC HEALTH & FAMILY WELFARE DEPARTMENT

RC.No. 1728/Epid. Cell/MBNR/2026, Dt: 14/08/2026

SANITARY SUITABILITY CERTIFICATE

This is certify that **Sri Vamshidhar High School** situated at Nimmabavigadda, Badepally, Jadcherla, Mahabubnagar District has clean premises with proper sanitation, sufficient number of Toilets / Urinals prescribed for the number of students studying there. It is run in Pacca RCC Building with well ventilated classrooms and pleasant atmosphere & provides proper RO water suitable for drinking for the children and staff.

Hence as per Public Health Act 1939 (III to Act 1939) the certificate is issued.

The Maintains of General Sanitation is Good.

This Certificate is valid from 2026 to 2031

14/8/26

Dist. Medical & Health Officer,
Mahabubnagar

Sree Mahendra
ANALYTICAL SERVICES PVT. LTD.
Genuine Quality Assurance

REGD.OFF:
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CERTIFICATE OF ANALYSIS

Job No:	24706B	**Issued To:**
Our Ref:	SMAS/W/121-08-002/26	
Reporting Date:	24.08.2026	**M/s. Sri Vamshidhar High School,** Nimmabavigadda, Badepally, Nagarkurnool Road, Jedcherla, Telangana-509301
Collected On:	18.08.2026	
Sample Particulars:	BORE WATER	

TEST RESULTS

S.No	TEST PARAMETERS	UNITS	RESULTS	Desirable Potable Limits As Per IS: 10500-2012
PHYSICAL PARAMETERS:				
1.	P^H	--	7.09	6.50 – 8.50
2.	Color	Hazen	Colorless	< 5
3.	EC	µmhos/cm	1604	Not Specified
CHEMICAL PARAMETERS:				
1.	Turbidity	NTU	0.13	< 1.0
2.	Total Dissolved Solids	mg/l	**912**	< 500
3.	Total Hardness as $CaCO_3$	mg/l	**673.2**	< 200
4.	Non Carbonate Hardness as $CaCO_3$	mg/l	273.0	Not Specified
5.	Calcium as Ca	mg/l	**176.58**	< 75
6.	Magnesium as Mg	mg/l	**56.487**	< 30
7.	Alkalinity to Phenolphthalein as $CaCO_3$	mg/l	Nil	Not Specified
8.	Alkalinity to Methyl orange as $CaCO_3$	mg/l	**400.2**	< 200
9.	Chlorides as Cl	mg/l	82.782	< 250
10.	Sodium as Na	mg/l	122.09	Not Specified
11.	Potassium as K	mg/l	4.14	Not Specified
12.	Sulphates as SO_4	mg/l	70.06	< 200
13.	Nitrates as NO_3	mg/l	5.11	< 45
14.	Silica as $Si0_2$	mg/l	20.09	Not Specified
15.	Iron as Fe	mg/l	0.02	< 0.3
16.	Fluoride as F	mg/l	**1.35**	< 1.0
17.	Lead as Pb	mg/l	<0.01	< 0.01
MICROBIOLOGICAL PARAMETERS:				
1.	Total no. of Coliforms	MPN/100ml	**05**	NIL
2.	Total no. of E.coli	Cfu/100ml	Absent	Absent in 100ml
3.	Total bacterial Count	Cfu/ml	89×10^1	Not Specified

Note: 1. The sample is analyzed as per IS: 3025 methods for Chemical analysis
2. The certificate relates only to the sample tested.
3. The above test results are not meeting the standards, hence the given water sample is not potable for drinking.

SREE ANALYTICAL SERVICES PVT. LTD. T.S. Govt. Regd. No. : 591/12

Chemist

Authorized Signatory

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Website: www.smaslabs.com

CERTIFICATE OF ANALYSIS

Job No:	24706A	**Issued To:**	
Our Ref:	SMAS/W/121-08-001/26		
Reporting Date:	24.08.2026	**M/s. Sri Vamshidhar High School,** Nimmabavigadda, Badepally, Nagarkurnool Road, Jedcherla, Telangana-509301	
Collected On:	18.08.2026		
Sample Particulars:	RO WATER		

TEST RESULTS

S.No	TEST PARAMETERS	UNITS	RESULTS	Desirable Potable Limits As Per IS: 10500-2012
PHYSICAL PARAMETERS:				
1.	p^H	--	6.81	6.50 – 8.50
2.	Color	Hazen	Colorless	< 5
3.	EC	µmhos/cm	201.8	Not Specified
CHEMICAL PARAMETERS:				
1.	Turbidity	NTU	<0.01	< 1.0
2.	Total Dissolved Solids	mg/l	114	< 500
3.	Total Hardness as $CaCO_3$	mg/l	48.96	< 200
4.	Non Carbonate Hardness as $CaCO_3$	mg/l	8.92	Not Specified
5.	Calcium as Ca	mg/l	13.08	< 75
6.	Magnesium as Mg	mg/l	3.964	< 30
7.	Alkalinity to Phenolphthalein as $CaCO_3$	mg/l	Nil	Not Specified
8.	Alkalinity to Methyl orange as $CaCO_3$	mg/l	40.04	< 200
9.	Chlorides as Cl	mg/l	33.507	< 250
10.	Sodium as Na	mg/l	35.11	Not Specified
11.	Potassium as K	mg/l	0.08	Not Specified
12.	Sulphates as SO_4	mg/l	0.57	< 200
13.	Nitrates as NO_3	mg/l	<0.01	< 45
14.	Silica as $Si0_2$	mg/l	2.08	Not Specified
15.	Iron as Fe	mg/l	<0.01	< 0.3
16.	Fluoride as F	mg/l	0.14	< 1.0
17.	Lead as Pb	mg/l	<0.01	< 0.01
MICROBIOLOGICAL PARAMETERS:				
1.	Total no. of Coliforms	MPN/100ml	Nil	NIL
2.	Total no. of E.coli	Cfu/100ml	Absent	Absent in 100ml
3.	Total bacterial Count	Cfu/ml	35	Not Specified

Note: 1. The sample is analyzed as per IS: 3025 methods for Chemical analysis
2. The certificate relates only to the sample tested.
3. The above test results are meeting the standards; hence the given water sample is potable for drinking.

SREE MAHENDRA ANALYTICAL SERVICES PVT. LTD. * T.S. Govt. Regd. No. : 591/12

Chemist

Authorized Signatory