

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

No. 003Date : 28/01/2025

It is certified that an inspection team headed by Pavithra B S Sr. Analyst RDWSD District Laboratory Bangalore (Name of Officers with designation) from RDWSD District Laboratory Bangalore (Name of Department/Office) inspected the Sri K. K. Education Centre (Name & Address of the School) Bangalore-562130 on 28-01-2025 and found that the Sri K K Education Centre # 34/5, Kadabagere Main Road, Bangalore-562130 (Name of school) 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 27-01-2026

Signature with Seal : Testing District Laboratory

Name

Designation

Pavithra B S
 Chemist
 Rural Drinking Water
 Bangalore Urban
Pavithra B S
 Sr. Analyst

To

Sri K.K. Education centre
34/5, Kadabagere main Road
Bangalore-562130

(Name & Address of the Institution)





RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Bengaluru Urban Divisional Laboratory-Banashankari, Bangalore-560070.

NABL Accredited Laboratory Bangalore urban

TEST REPORT

Address of the sampling location :- Sri. K.K. Education Centre
 #34/5, Kadabgere Main Road
 Bangalore-562130.

Report date: 30/01/2025
 Report Number: 0013
 Reference: TRF
 Sample code: 0013
 Date of Sample collection: 28/01/2025
 Analysis start date: 29/01/2025
 Analysis completion date: 29/01/2025
 Sample quantity: 1 Liter

Sample Particulars: Borewell water

Sl. No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Description: Colourless liquid					
1	pH Value @25°C Temp	8	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2	Specific Conductance, $\mu\text{S}/\text{cm}$ @25°C Temp	1250	-	-	IS 3025 (Part-14) : 2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Colour, Hazen Units	<1.0	5	15	IS 3025 (Part-4) :2021
5	Turbidity, NTU	0.6	1	5	IS 3025 (Part-10) : 2023
6	Total Dissolved Solids, mg/l @180°C	790	500	2000	IS 3025 (Part-16) : 2023
7	Alkalinity as CaCO_3 , mg/l	273	200	600	IS 3025 (Part-23) : 2023
8	Total Hardness as CaCO_3 , mg/l	348.3	200	600	IS 3025 (Part-21) : 2009
9	Calcium as Ca, mg/l	83.3	75	200	IS 3025 (Part-40) : 1991
10	Magnesium as Mg, mg/l	34	30	100	IS 3025 (Part-46) : 2023
11	Chloride as Cl, mg/l	164.1	250	1000	IS 3025 (Part-32) : 1988
12	Sulphate as SO_4 , mg/l	51.9	200	400	IS 3025 (Part-24) : 2022
13	Fluoride as F, mg/l	0.4	1	1.5	APHA 24 th Edition
14	Nitrate as NO_3 , mg/l	41.5	45	No relaxation	APHA 24 th Edition
15	Iron as Fe, mg/l	0.3	1	No relaxation	IS 3025 (Part-53) : 2003

Remark: The above given sample conforms to the permissible limits as per IS 10500:2012 drinking water specifications for the above mentioned parameters only.

Analysed by: Megha K.S
 Senior Analyst/Junior Analyst

Authorized Signatory: Pavithra B.S
 Technical Manager: Pavithra B.S



RDWSD/WQMSP/TeR/01

Note:

- 1) The above results relate only to the sample tested.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01

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RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK
Bengaluru Urban Divisional Laboratory-Banashankari, Bangalore-560070.

NABL Accredited Laboratory Bangalore urban

TEST REPORT

Address of the sampling location :- Sri. K.K. Education Centre

#34/5, Kadabgere Main Road

Bangalore-562130.

Report date: 30/01/2025

Report Number: 0014

Reference: TRF

Sample code: 0014

Date of Sample collection: 28/01/2025

Analysis start date: 29/01/2025

Analysis completion date: 29/01/2025

Sample quantity: 1 Liter

Sample Particulars: R.O water

Sl. No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
Description: Colourless liquid					
1	pH Value @25°C Temp	6.9	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2	Specific Conductance, $\mu\text{S}/\text{cm}$ @25°C Temp	120	-	-	IS 3025 (Part-14) : 2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Colour, Hazen Units	<1.0	5	15	IS 3025 (Part-4) :2021
5	Turbidity, NTU	0.0	1	5	IS 3025 (Part-10) : 2023
6	Total Dissolved Solids, mg/l @180°C	70	500	2000	IS 3025 (Part-16) : 2023
7	Alkalinity as CaCO_3 , mg/l	21	200	600	IS 3025 (Part-23) : 2023
8	Total Hardness as CaCO_3 , mg/l	20	200	600	IS 3025 (Part-21) : 2009
9	Calcium as Ca, mg/l	4.8	75	200	IS 3025 (Part-40) : 1991
10	Magnesium as Mg, mg/l	1.9	30	100	IS 3025 (Part-46) : 2023
11	Chloride as Cl, mg/l	13.2	250	1000	IS 3025 (Part-32) : 1988
12	Sulphate as SO_4 , mg/l	4.4	200	400	IS 3025 (Part-24) : 2022
13	Fluoride as F, mg/l	Nil	1	1.5	APHA 24 th Edition
14	Nitrate as NO_3 , mg/l	8	45	No relaxation	APHA 24 th Edition
15	Iron as Fe, mg/l	Nil	1	No relaxation	IS 3025 (Part-53) : 2003

Remark: The above given sample conforms to the acceptable limits as per IS 10500:2012 drinking water specifications for the above mentioned parameters only.

Analysed by: Megha K.S
 Senior Analyst/Junior Analyst

Authorized Signatory: Pavithra B.S
 Technical Manager: Pavithra B.S



RDWSD/WQMSP/TeR/01

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