



RURAL DRINKING WATER&SANITATION DEPARTMENT, GoK
WATER QUALITY TESTING LABORATORY YADGIR
 Railway Station Road Near Railway Station, Yadgir-585-202
 Email ID: rdwsd.wqmstp.yadgirlab@gmail.com



WATER QUALITY TEST REPORT

Report No : YDG25JUL0221

To,
Sri Vidyaranya International School
Bypass Station Road, Hosalli Cross
YADGIR - 585202

Report Issued Date: 28/07/2025
 ULR No: TC -11626000003001F
 Sample code: YDG25JUL0221
 Sample receipt date: 25/07/2025
 Date of Sample collection: 25/07/2025
 Analysis start date: 25/07/2025
 Analysis completion date: 25/07/2025
 Environmental Condition: 23+5
 Sample collection protocol: IS 10500 :2012
 Group Water Discipline Chemical Parameter

Sample : Water

Sample Type: RO

Sample Quantity: 1 Liter

Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Test Method
Description: Clear Sample					
1.	pH Value @25.4° C	6.89	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Specific Conductance, µS/cm	128	—	—	IS 3025 (Part-14) : 2023
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :2018
4.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2018
5.	Colour, Hazen Units	5	5	15	IS 3025 (Part-4) :2021
6.	Turbidity, NTU	0.5	1	5	IS 3025 (Part-10) :2023
7.	Total Dissolved Solids @ 105°C, mg/l	58.2	500	2000	IS 3025 (Part-16) : 2023
8.	Alkalinity as CaCO ₃ , mg/l	22.4	200	600	IS 3025 (Part-23) : 2023
9.	Total Hardness as CaCO ₃ , mg/l	31.8	200	600	IS 3025 (Part-21) : 2009
10.	Calcium as Ca, mg/l	11.8	75	200	IS 3025 (Part-40) : 2024
11.	Magnesium as Mg, mg/l	7.4	30	100	IS 3025 (Part-46) : 2023
12.	Chloride as Cl, mg/l	14.8	250	1000	IS 3025 (Part-32) : 1988
13.	Sulphate as SO ₄ , mg/l	34	200	400	IS 3025 (Part-24) : 2022
14.	Fluoride as F, mg/l	0.019	1	1.5	APHA 24 rd Edition
15.	Nitrate as NO ₃ , mg/l	14	45	No relaxation	APHA 24 rd Edition
16.	Iron as Fe, mg/l	0.12	1	No relaxation	IS 3025 (Part-53) : 2024

Remark: The above given sample conforms Acceptable limits as per IS10500:2012 For The above tested parameters only

Analyzed by:

Junior Analyst (Pradeep Chawan)

Authorized Signatory:

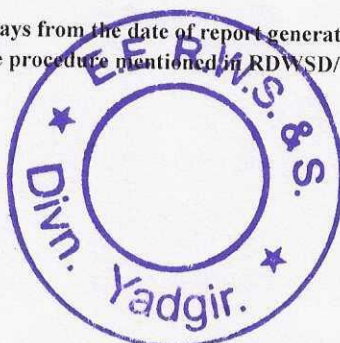
Senior Analyst (Ravikumar)

Notes:

****END OF THE REPORT****

RDWSD/WQMSP/TeR/01

- 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.



PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.YGDHO/387/2025-26

Dated: 30-07-2025

It is certified that an inspection team headed by **Mr.Narasimha Assistant Executive Engineer** (Name of Officers with designation) from **Public Health Department,Yadgir** (Name of Department/ Office) inspected the ***SRI VIDYARANYA INTERNATIONAL SCHOOL,BYPASS STATION ROAD,HOSALLI CROSS,YADGIR-585202** on 28/07/2025 and found that the **SRI VIDYARANYA INTERNATIONAL 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 norms prescribed by the Central/ State/ U.T. Govt. The above is valid for a period of **One year**

Signature with Seal :

Name

Assistant Executive Engineer
Public Health Department (PHED)

Designation

:**Yadgir**.....

Name & Address of the Office/Department:**Public Health Department,YADGIR**

To

SRI VIDYARANYA INTERNATIONAL SCHOOL,

BYPASS STATION ROAD,

HOSALLI CROSS,

YADGIR-585202

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.YGDHO/388/2025-26

Dated: 30-07-2025

It is certified that an inspection team headed by Mr.Narasimha Assistant Executive Engineer (Name of Officers with designation) from Public Health Department,Yadgir (Name of Department/ Office) inspected the SRI VIDYARANYA INTERNATIONAL SCHOOL,BYPASS STATION ROAD,HOSALLI CROSS,YADGIR-585202 on 28/07/2025 ,checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of One year

Signature with Seal :

Name Assistant Executive Engineer
Public Health Department (PHED)

Designation : Yadgir

Name & Address of the Office/Department:Public Health Department,YADGIR

To

SRI VIDYARANYA INTERNATIONAL SCHOOL,

BYPASS STATION ROAD,

HOSALLI CROSS,

YADGIR-585202