

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION  
CERTIFICATE

File No. 39/23-24

Date: 29/04/24

It is certified that an inspection team headed by **Priyanka.J**, Rural Drinking Water and Sanitation Division, Davangere inspected the **GENIUS TECHNO SCHOOL**, at Hirethogaleri, DAVANGERE Taluk and Dt. Karnataka. on 10.11.2023 and found that the **GENIUS TECHNO 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.

Signature with Seal:

Name

Designation **Assistant Executive Engineer**

Name & Address of the Office / Department **RWS & S Sub-Division, Davangere.**

To,

**GENIUS TECHNO SCHOOL.**

**Hirethogaleri.**

**DAVANGERE Taluk and Dt.**

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



**RURAL DRINKING WATER & SANITATION DIVISION DAVANAGERE.**  
**NABL Accredited Testing Laboratory vide Certificate number TC-10084.**  
 Zilla Panchayth, Lokikere Road Davanagere 577005.  
 E-mail: eerwsdvg@gmail.com Ph No:08192-262125.



**TEST REPORT**

<b>Genius Techno School</b> <b>Near Davanagere university</b> <b>Hirethogleri, Davanagere</b>				Report date:14-11-2023	
				Reference: Sample receipt Form	
				Sample receipt date:10-11-2023	
				Analysis start date:13-11-2023	
				Analysis completion date:13-11-2023	
				Sample collection protocol: APHA Method	
Sample Particulars:Filter Water				Sample quantity:1 Ltr	
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Protocol
<b>Description:</b>					
1.	pH Value @Temp25°C	8.07	6.5 – 8.5	No relaxation	IS 3025 (Part-11) : 2022
2.	Specific Conductance, µS/cm@Temp25°C	203	–	–	IS 3025 (Part-14) : 1984
3.	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4.	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2017
5.	Colour, Hazen Units	<5	5	15	IS 3025 (Part-4) :2021
6.	Turbidity, NTU	0.6	1	5	IS 3025 (Part-10) : 1984
7.	Total Dissolved Solids @ 180°C, mg/l	130	500	2000	IS 3025 (Part-16) : 1984
8.	Alkalinity as CaCO <sub>3</sub> , mg/l	52	200	600	IS 3025 (Part-23) : 1986
9.	Total Hardness as CaCO <sub>3</sub> , mg/l	61	200	600	IS 3025 (Part-21) : 2009
10.	Calcium as Ca, mg/l	11.3	75	200	IS 3025 (Part-40) : 1991
11.	Magnesium as Mg, mg/l	7.85	30	100	IS 3025 (Part-46) : 1994
12.	Chloride as Cl, mg/l	19.9	250	1000	IS 3025 (Part-32) : 1988
13.	Sulphate as SO <sub>4</sub> , mg/l	6.62	200	400	IS 3025 (Part-24) : 2022
14.	Fluoride as F, mg/l	0.18	1	1.5	APHA 23 <sup>rd</sup> Edition 2017
15.	Nitrate as NO <sub>3</sub> , mg/l	2.24	45	No relaxation	APHA 23 <sup>rd</sup> Edition 2017
16.	Iron as Fe, mg/l	0.10	1	No relaxation	IS 3025 (Part-53) : 2003
<b>Remarks: The given Sample confirms to the Acceptable Limit of IS 10500 : 2012 RA:2018 Drinking Water specification for the above tested parameter only</b>					
Analysed by: Avinash TR Senior Analyst/Junior Analyst/Analyst			Authorized Signatory: Priyanka J Technical Manager		

RDWSD/WQMSP/TeR/O1

**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.