

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.**

No. 2851

Date: 15/9/23

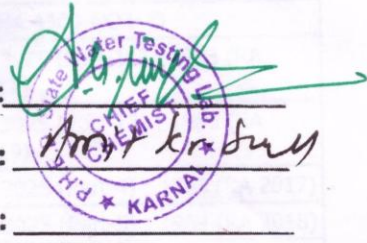
It is certified that an inspection team headed by Sh. Rakesh Kumar Sharma
(Name of Officers with designation) from PNEED Bangalore (Name of Department/Office) inspected the _____ (Name & Address of the School) on _____ and found that the _____ (Name of school) has safe drinking water facilities for the 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 One Year

Signature with Seal :

Name :

Designation :



To

JPS
Academy, Opp. Kadha Swami
Sahay Karimal Road, Mysore

(Name & Address of the Institution)



PUBLIC HEALTH ENGINEERING DEPARTMENT
STATE WATER TESTING LABORATORY ,KARNAL

Website :- <https://phedharyana.gov.in/>



Memo No:- 2851

Date:- 15/09/2023

Certificate
No: TC-8407

Subject : **Physical / Chemical Examination Report of Water Sample**

Sample ID/Classification : KNL/03212/9/2023 / Private		Sample Details	Date & Time
Sender :	PRINCIPAL J P S ACADEMY25198	Collected By	
Location :	, OPP RADHASWAMI SATSANG BHAWAN,KTL ROAD NISSING,K	Collection Date	14/09/2023 at 14:50
Sample Description :	Drinking Water	Received at lab	14/09/2023 at 15:29
Latitude / Longitude :	76.978424 / 29.688425	Analysis Start Date	14/09/2023
		Analysis End Date	15/09/2023
		Sample Quantity	1000ML

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)	Protocol Used
1	Total Dissolved Solids @ 180°C ± 2°C	130	500 mg/lit.	2000 mg/lit.	IS 3025 (Part-16) : 1984 (RA 2017)
2	Total Hardness as CaCo ₃	100	200 mg/lit.	600 mg/lit.	IS 3025 (Part-21) : 2009 (RA 2019)
3	Calcium as Ca	20	75 mg/lit.	200 mg/lit.	IS 3025 (Part-40) : 1991 (RA 2019)
4	Magnesium as Mg	12	30 mg/lit.	100 mg/lit.	IS 3025 (Part-46) : 1994 (RA 2019)
5	Iron as Fe	0.01	1.0 mg/lit.	1.0 mg/lit.	USEPA-8008:2017
6	Chloride as Cl	35	250 mg/lit.	1000 mg/lit.	IS 3025 (Part-32) : 1988 (RA 2019)
7	Sulphate as So ₄	10	200 mg/lit.	400 mg/lit.	USEPA-8051:2017
8	Fluoride as F	0.210	1.0 mg/lit.	1.5 mg/lit.	APHA 4500-F--C
9	Nitrate as No ₃	1.0	45 mg/lit.	45 mg/lit.	APHA 4500-NO ₃ - D
10	pH @ 25°C	7.42	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 1983 (RA 2017)
11	Total Alkalinity	110	200 mg/lit.	600 mg/lit.	IS 3025 (Part-23) : 1986 (RA 2019)
12	Color	< 5.0	5 Hazen Units	15 Hazen Units	IS 3025 (Part-4) : 1983 (RA 2017)
13	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) : 1984 (RA 2018)
14	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) : 1984 (RA 2017)
15	Turbidity	<1.0	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 2017)

Remarks :-

- * The Results Given above are related to the sample as received and tested in PHED KARNAL Lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.
- * The test samples meant for chemical analysis will be disposed off after 15 days from the data of issue of test report unless until specifically requested by the customer for retaining over a longer period.

-----END OF TEST REPORT-----

Jayinder Singh



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Jayinder Singh
Sample analyzed by:

Amit Kumar
AMIT KUMAR, CHIEF CHEMIST
STATE WATER TESTING LABORATORY, KARNAL
email:-chiefchemist.hr@phedharyana.gov.in

Faint, illegible table structure, likely containing test results.

Jayinder Singh

-----END OF TEST REPORT-----