

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. Jal / EE HR / 22 / 2025-26 Dated: 24/4/25
It is certified that an inspection team headed by Ms. Smita, Chemist
(Name of Officers with designation) from Jalkal Vibhag, Nagar Nigam, Kanpur (U.P.)
inspected the Vidyasagar Education Centre, Tikara Chauhan,
Narwal, Kanpur (U.P.)
(Name & Address of the school) on 17/4/25 (date of inspection) and on the basis of
Water Test Report (Attached) bearing no. H/L dated 17/4/25
of Jalkal Vibhag, Nagar Nigam, Kanpur (PHED Lab) certified that
the Vidyasagar Education Centre (Name of school) has safe drinking water
Tikara Chauhan, Narwal, Kanpur (U.P.)
facilities for the students and members of staff of the institution. School is also maintains the
hygienic sanitation condition in the school building & the campus as per norms prescribed by the
Central/ State/ U.T. Govt.

This certificate is valid till 23/4/26 (ONE YEAR)

24.4.2025
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Signature with Seal:

Name

Designation

Name & Address of the Office / Department

बलकल विभाग, नगर निगम

Ramesh Chandra

Ex-Engineer, Jalkal

Vibhag

Nagar Nigam,
Kanpur (U.P.)

The Manager,
To Vidyasagar Education Centre
Tikara Chauhan, Narwal,
(Name & Address of the Institution) Kanpur (U.P.)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

VIDYASAGAR EDUCATION CENTRE

MANAGER

VIDYASAGAR EDUCATION CENTRE

Principal

LABORATORY
JALKAL VIBHAG NAGAR NIGAM, KANPUR
ANALYTICAL TEST REPORT OF DRINKING WATER

DATE OF SAMPLING - 17.4.25
SOURCE OF SAMPLE - Vidya Sagar Education Centre Narwal Knp (Submersible)
SAMPLE COLLECTION BY - not collected by Jal kal vibhag Kanpur

PHYSICAL - CHARACTERISTICS

PARAMETERS	VALUE	DESIRABLE LIMIT	SPECIFICATIONS PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE
1	2	3	4
APPEARANCE (VISUAL)	clear	-	-
TEMPERATURE °C	—	-	-
COLOUR, HAZEN UNITS, MAX,	Colourless	5	25
TURBIDITY, NTU, MAX	0.8	5	10
PH	7.8	6.5 To 8.5	No relaxation

CHEMICAL - CHARACTERISTICS
(ALL VALUES IN MG/L)

PARAMETERS	VALUE	DESIRABLE LIMIT	SPECIFICATIONS PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE
1	2	3	4
TOTAL DISSOLVED SOLIDS MAX	480	500	2000
TOTAL ALKALINITY AS CaCO ₃ MAX	290	200	600
P-ALKALINITY AS CaCO ₃ MAX	Nil	--	--
TOTAL HARDNESS AS CaCO ₃ MAX	298	300	600
OXYGEN ABSORBED FROM KMnO ₄ IN 3 HRS AT 37°C. MAX	0.6	--	No relaxation
CALCIUM AS Ca ⁺⁺ MAX	58.4	75	200
MAGNESIUM AS Mg ⁺⁺ MAX	36.936	30	150
CHLORIDES AS Cl ⁻ MAX	8.0	250	1000
SULPHATES AS SO ₄ ⁻ MAX	32	300	400
NITRATES NO ₃ ⁻ MAX	0.443	45	100
NITRITES AS N MAX	Nil	Nil	No relaxation
CHROMIUM AS Cr ⁺⁶ MAX	Nil	0.05	No relaxation
IRON AS Fe MAX	0.25	0.3	1.0
FLUORIDES AS F ⁻ MAX	0.1	1.0	1.5
RESIDUAL FREE CHLORIDE MIN	Nil	0.2	--

REMARK Chemically water is potable

VIDYASAGAR EDUCATION CENTRE

MANAGER

21.4.2025
LEP(HO)
नगर निगम का नमूना
जलकल विभाग
नगर निगम कानपुर

Signature
21/4/25
केमिस्ट
Chemist
Jal Kal Vibhag Nagar Nigam Kanpur विभाग
नगर निगम, कानपुर

VIDYASAGAR EDUCATION CENTRE

Principal