

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1957Dated: 03/09/26It is certified that an inspection team headed by P. S. THAKUR Assistant Engineer(Name of Officers with designation) from PHED Sub Division Durg PHEDInspected the K.D. Public School Durg (Name & Address of the school)on 02/09/2026 (date of inspection) and on the basis of Water Test Report(Attached) bearing no. 1957 dated 03/09/26 ofDistrict water Testing Laboratory Durg (PHED Lab) certified that theK.D. Public School Durg (Name of school) has safe drinking

water facilities for the students and members of staff of the institution. School also maintains

the hygienic sanitation condition in the school building & the school campus as per norms

prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till: 01 Year Date:- 02/09/2027Signature with Seal: Assistant Engineer
Public Health Engineering
Sub Division, Durg (C.G.)Name: P.S. ThakurDesignation: Assistant EngineerName & Address of the office/Department: PHED Division Durg

To,

K.D. Public SchoolMinekshi nagar BorasiRoad - Durg (C.G.)

(Name & Address of the Institution)

PHED
DISTRICT WATER TESTING LABORATORY
P.H.E. DIVISION, DURG (C.G.)

कार्यालय कार्यपालन अभियंता
लोक स्वास्थ्य यांत्रिकी खंड, राजेन्द्र पार्क चौक, दुर्ग (छ.ग.)

दूरभाष क्र. 0788-2323633,

E-mail:eedurg-phe-cg@nic.in

क्रमांक 3306/लेब./का.अ./लो.स्वा.यां.खंड/2026

दुर्ग, दिनांक-

प्रति,

21/9/2026

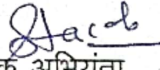
Administrator
K.D. Public School Minakshi Nagar,
Borsi Road, Durg (C.G.)

विषय:- जल परीक्षण रिपोर्ट भेजने बाबत।
संदर्भ:- आपका पत्र क्रं. KDPS/438/दिनांक 27.08.2026

// 0000 //

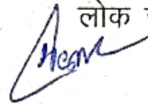
उपरोक्त विषयांतर्गत लेख है कि आपके द्वारा जमा किया गया K.D. Public School Minakshi Nagar Borsi Road, Durg का जल नमूना परीक्षण उपरांत रिपोर्ट आपकी ओर प्रेषित है।

सहपत्र- 02 नग रिपोर्ट ।


सहायक अभियंता

कार्यालय- कार्यपालन अभियंता

लोक स्वास्थ्य यांत्रिकी खण्ड दुर्ग (छ.ग.)





District Water Testing Laboratory
Public Health Engineering Division Durg Chhattisgarh

Format Id- DL/PHED/DRG/F/4.1

Near Rajendra Park Chowk

E-mail eedurg-phe-cg@mail.nic.in , Phone 0788-2323633

Test Report

Group- Drinking Water

Certificate No. TC 7502

Sender's Name and Address:- Administrator K.D. Public School Minakshi Nagar, Borsi Road, Durg (C.G.)	ULR No.:- TC750226000000404F		Sample Collected by- K.D. Public School Minakshi Nagar, Borsi Road, Durg	
	Sender's letter no.	KDPS/438	Sender's letter Date	27/08/2026
	DL Receipt No.	08/26/406	DL Received date	31/08/2026
	Date of analysis started	31/08/2026	Date of analysis completed	01/09/2026

Sample Details

No	Block & District	Village/Panchayat	Sample Id	Source/Location Details
1	Durg	Minakshi Nagar	2712	K.D. Public School Campus (R.O. water)
2				
3				
4				

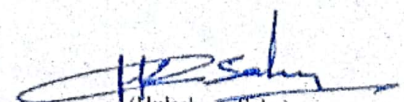
Details of parameters, their test methods, units and specifications as per IS/APHA

No	Characteristics	Test method IS/APHA 24rd Edition		Unit of Measurement	As Per IS -10500:2012 For Drinking Water		Results						
		Method	Part No.		Acceptable Limit	Permissible Limit	1	2	3	4	5	6	7
							Sample ID → 2712						
1	Turbidity	IS:3025	Part -10	NTU	1.0	5.0	1.5	-	-	-	-	-	-
2	pH at Temperature 25°C	IS:3025	Part -11	pH scale	6.5 - 8.5	6.5 - 8.5	7.20	-	-	-	-	-	-
3	Total Alkalinity as CaCO ₃	IS:3025	Part -23	mg/l	200	600	59.16	-	-	-	-	-	-
4	Specific Conductivity at Temperature 25°C	IS:3025	Part -14	µmhos/cm	-	-	159	-	-	-	-	-	-
5	Chloride as Cl ⁻	IS:3025	Part- 32	mg/l	250	1000	14.7	-	-	-	-	-	-
6	Total Hardness as CaCO ₃	IS:3025	Part -21	mg/l	200	600	46.0	-	-	-	-	-	-
7	Calcium as Ca ⁺⁺	IS:3025	Part -40	mg/l	75	200	8.81	-	-	-	-	-	-
8	Magnesium as Mg ⁺⁺	APHA	3500-Mg- B	mg/l	30	100	5.83	-	-	-	-	-	-
9	Nitrate as NO ₃ ⁻	APHA	4500-NO3-B	mg/l	45	45	1.9	-	-	-	-	-	-
10	Iron as Fe ⁺⁺	APHA	3500-Fe- B	mg/l	0.3	1.0	0.11	-	-	-	-	-	-
11	Manganese as Mn ⁺⁺	APHA	3500-Mn-B	mg/l	0.1	0.3	0.0	-	-	-	-	-	-
12	Sulphate as SO ₄ ²⁻	IS:3025	Part- 24	mg/l	200	400	2.50	-	-	-	-	-	-
13	Fluoride as F ⁻	APHA	4500-F-C	mg/l	1.0	1.5	0.094	-	-	-	-	-	-
14	Total Dissolved Solid (TDS)	IS:3025	Part -16	mg/l	500	2000	94	-	-	-	-	-	-
15	Odour	IS:3025	Part -5		Agreeable	Agreeable	Agreeable	-	-	-	-	-	-
16	Color	APHA	2120 B	Hazen	5	15	5	-	-	-	-	-	-
17	Taste	IS:3025	Part -8		Agreeable	Agreeable	-	-	-	-	-	-	-

- This report should not be produced partly or full without approval of signatory authority of legal purposes
- It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but upto the limits indicated under the "permissible limit in the absence of alternate source" in column 7 above which the sources will have to be rejected.
- The results refer only to tested samples and parameters tested.
- Samples will be stored for a period of 07 days from date of issue of report.
- This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- The Laboratory does not give Interpretation on Test result Passed / Failed
1. Results apply to the sample as received
2. Sampling not done by the Laboratory Staff

Issue No. 407/Lab/ Date- 02/09/2026

Page- 01 of 01
End of Test Report


 (Huleshwar Sahu)
 Authorised Signatory

District Water Testing Laboratory
Public Health Engineering Division Durg Chhattisgarh

Format Id- DL/PHED/DRG/F/4.2

Near Rajendra Park Chowk
E-mail eedurg-phe-cg@mail.nic.in , Phone 0788-2323633

Test Report
Group- Drinking Water

Sender's Name and Address:- Administrator K.D. Public School Minakshi Nagar, Borsi Road, Durg (C.G.)		Sender's letter no.	KDPS/438	Sender's letter Date	27/08/2026
		DL Receipt No.	08/26/406	DL Received date	31/08/2026
		Date of analysis started	31/08/2026	Date of analysis completed	01/09/2026

Sample Details-

No	Block & District	Village/Panchayat	Sample ID	Location/Source No.
1	Durg	Minakshi Nagar	2712	K.D. Public School Campus (R.O. water)
2				
3				
4				
5				

Details of parameters

No	Characteristics	Unit of Measurement	Test method IS/APHA 24rd Edition		As Per IS-10500:2012 For Drinking Water		Results					
			Method	Part No.	Acceptable Limit mg/l	Permissible Limit mg/l						
1	2	3	4	5	6	7	1	2	3	4	5	6
					Sample ID--> 2712		-	-	-	-	-	-
1	Residual Chlorine	mg/l	IS:3025	Part no.26	0.2	1.0	-	-	-	-	-	-
2	Arsenic (by Kit)	mg/l	IS:3025	Part no.37	0.01	0.01	-	-	-	-	-	-
3	Total Coliform per 100ml	For Treated Water & Distribution System 24 Hrs	APHA	9222B	Nil	Nil	-	-	-	-	-	-
		48 Hrs			Nil	Nil	-	-	-	-	-	-
4	Faecal Coliform (TTC) per 100ml	24 Hrs			Nil		00	-	-	-	-	-

- 1 This report should not be produced partly or full without approval of signatory authority of legal purposes
- 2 It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but upto the limits indicated under the "permissible limit in the absence of alternate source" in column 3 above which the sources will have to be rejected.
- 3 The results refer only to tested samples and parameters tested.
- 4 Samples will be stored for a period of 07 days from date of issue of report.
- 5 This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- 6 Not include in NABL Scope
- 7 The Laboratory does not give interpretation on Test result PASSED / FAILED
- 8 1. Results apply to the sample as received.
2. Sampling not done by Laboratory's Staff

Issue No. 407/I.ab/ Date- 02/09/2026

Page- 01 of 01


Quality Manager
District Water Testing Laboratory
Durg (C.G.)

End of Test Report

OFFICE THE EXECUTIVE P.H.E. DIV. DURG (C.G.) DISTRICT WATER
TESTING LABORATORY WATER ANALYSIS CHARGES

PROFARMA BILL

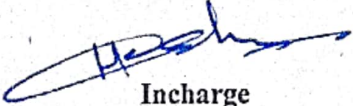
BILL NO. - 670

DATE 31/10/2025

REFERENCE - K.D. PUBLIC SCHOOL - DURG
Administrator

S.NO	DISCRIPTION	QTY.	RATE	AMOUNT	
				Rs.	P.
1.	Physical & Chemical Test	01 Sample	800/-	800/-	
2.	Bacteriological Examination Total Coliform/ Fecal Coliform Organism M.P.N./100 ml				
TOTAL				800/-	

Payment cash


Incharge
Water Testing Laboratory
Public Health Engineering Div.
Durg (C.G.)


Assistant Engineer
Public Health Engineering Sub. Div.
Durg (C.G.)