



Ref. No. : BIET/CEDCC/291/26

Sheet No. :

Date : 26/10/26

ANALYSIS REPORT

ISSUED TO : Head Master
Bala Bharathi School
Jagalur
Davanagere

SAMPLE RECEIVED FROM : The above-mentioned client

Sample Received on : 30.09.2026

SOURCE OF SAMPLE : Water Sample
Sample 1: Bore well Water Sample

Sl. No.	Parameters	Unit	Sample 1	IS:10500-2012 Acceptable Limit (Max)
Organoleptic and Physical parameters				
1	Colour		Colourless	Unobjectionable
2	Odour		Odourless	Unobjectionable
3	Taste		Tasteless	Unobjectionable
4	pH	-	7.16	6.5 - 8.5
5	Conductivity	µmhos/cm	86.38	-
6	Total Dissolved solids	mg/L	32.00	500
7	Turbidity	NTU	0.0	1
Chemical parameters				
8	Total Alkalinity as CaCO_3	mg/L	16.00	200
9	Total Hardness as CaCO_3	mg/L	44.00	300
10	Calcium as Ca	mg/L	Nil	75
11	Magnesium as Mg	mg/L	Nil	30
12	Chloride	mg/L	12.00	250
13	Sulphate	mg/L	Nil	200
14	Nitrate	mg/L	Nil	45
15	Sodium	mg/L	Nil	150
16	Potassium	mg/L	Nil	-
17	Fluoride as F	mg/L	0.44	0.5

Staff In charge

Consultancy Coordinator

HOD

VISION OF THE DEPARTMENT

To train the students to become Civil Engineers with leadership qualities, having ability to take up professional assignments and research with a focus on innovative approaches to meet the demands of the society.

MISSION OF THE DEPARTMENT

1. To provide quality education through updated curriculum and conducive teaching learning environment for the students to excel in higher studies, competitive examinations and professional career.
2. To impart soft skills, leadership qualities and professional ethics among the graduates to handle the projects independently with confidence.
3. To deal with the contemporary issues and to cater to the socio-economic needs.
4. To build industry-institution interaction and to establish good rapport with alumni.

SECRETARY

Amara Bharathi Vidya Kendra (R.)
JAGALUR - 577 528, Davanagere Dist.

BALABHARATHI SCHOOL
JAGALUR - 577 528
Davanagere Dist.