



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR
ENVIRONMENTAL ENGINEERING LABORATORY
SCHOOL OF INFRASTRUCTURE

Date: 01/11/2022

Sl. No.	CONSTITUENTS	Kendriya Vidyalaya, IIT Bhubaneswar
1	TOTAL DISSOLVED SOLIDS (TDS)(InPPM)	186.30
2	CONDUCTIVITY(μ S/CM)	80.20
3	TURBIDITY(NTU)	0
4	Alkalinity(In PPM) as CaCO_3	30
5	Total Hardness(InPPM) as CaCO_3	28.50
6	PH	7.98
7	Iron (In PPM)	0.00
8	Dissolved Oxygen (in PPM)	7.25

Note: All the parameters are within the permissible range and the above sample is safe for drinking purposes.

Ras
11/11/2022

PIC, Environmental Engg. Lab.

