



BHARTIYA VIDYA BHAVAN'S
SARDAR PATEL COLLEGE OF ENGINEERING
Andheri (W) Mumbai -400058
CIVIL ENGINEERING DEPARTMENT



ENVIRONMENTAL LAB TESTING AND CONSULTANCY CHARGES

(w.e.f. from 1st December 2022)

ANALYSIS OF PARAMETERS OF WATER AND WASTEWATER

Sr. No.	Parameters to test	Testing (₹)	Consultancy (₹)	CGST (₹)	SGST (₹)	TOTAL (₹)
1	pH	149	75	20	20	264
2	Sulphates	400	200	54	54	708
3	Chlorides	400	200	54	54	708
4	MPN	750	375	101	101	1327
5	BOD	500	250	68	68	885
6	COD	500	250	68	68	885
7	DO	400	200	54	54	708
8	Hardness	400	200	54	54	708
9	Total Dissolved Solids	400	200	54	54	708
10	Suspended Solids	400	200	54	54	708
11	Fixed Solids	400	200	54	54	708
12	Volatile Solids	400	200	54	54	708
13	Alkalinity	300	150	41	41	532
14	Acidity	300	150	41	41	532
15	Turbidity	150	75	20	20	265
16	Color in Pt/ Cobalt	400	200	54	54	708
17	Electrical Conductivity	400	200	54	54	708
18	Calcium	400	200	54	54	708
19	Magnesium	400	200	54	54	708
20	Temperature	400	200	54	54	708
21	Iron and other metals	400	200	54	54	708
22	Phosphate	400	200	54	54	708
23	Nitrate	400	200	54	54	708
24	Fluoride	400	200	54	54	708
25	Turbidity	149	75	20	20	264

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Enquiries can be made related to testing in Room No 122 or Room No 118 with Mr. Prakash Pujari 02226289777 (Ext 227)



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ANALYSIS OF PARAMETERS OF SOIL (Amount in INR)

Sr. No.	Parameters to test	Testing(₹)	Consultancy(₹)	CGST(₹)	SGST(₹)	TOTAL(₹)
1	pH	246	123	33	33	436
2	Sulphates	395	197	53	53	699
3	Chlorides	395	197	53	53	699
4	Organic Matter	493	246	67	67	872

(Extra parameters such as moisture content, Na, SAR, alkalinity could be done on special request)

ANALYSIS OF PARAMETERS OF AIR

Sr. No.	Parameters to test	Testing(₹)	Consultancy(₹)	CGST(₹)	SGST(₹)	TOTAL(₹)
1	Suspended Particular Matter	800	400	108	108	1416
2	Respirable Particulate Matter	900	450	122	122	1593
3	Nitrogen Oxide	650	325	88	88	1151
4	Sulphur Dioxide	650	325	88	88	1151

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DRINKING WATER ANALYSIS (1 sample)

Sr. No.	Parameters to test	Testing(₹)	Consultancy(₹)	CGST(₹)	SGST(₹)	TOTAL(₹)
1	pH	149	74.5	20	20	264
2	Sulphates	400	200	54	54	708
3	Chlorides	400	200	54	54	708
4	Alkalinity	300	150	41	41	532
5	MPN	750	375	101	101	1327
6	Hardness	400	200	54	54	708
7	Turbidity	149	74.5	20	20	264
	Total	2548	1274	344	344	4510

CONSTRUCTION WATER ANALYSIS (1 sample)

Sr. No.	Parameters to test	Testing(₹)	Consultancy(₹)	CGST(₹)	SGST(₹)	TOTAL(₹)
1	pH	149	74.5	20	20	264
2	Sulphates	400	200	54	54	708
3	Chlorides	400	200	54	54	708
4	Alkalinity	300	150	41	41	532
5	Hardness	400	200	54	54	708
		1649	825	223	223	2920

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