

# ANALAB

26, Siddheshwar Shopping Center, Panch katta, Solapur - 413 001

- **Testing Service** : Specialized Biochemistry; Soil, leaves, fertilizers, pesticides; Animal Feeds; Water & waste water; Industrial Chemicals; Ores, Minerals, Activated Carbon; Food, Herbals & Nutraceuticals; Microbiological
- **Consulting Service**: Agriculture Fertilizer Management; Waste water treatment studies

Timings : 9 A.M. TO 1 P.M. & 2-30 P.M. TO 7-00 P.M.

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PARTY: KENDRIYA VIDYALAYA

PLACE: CENTRAL RAILWAY, SOLAPUR

SAMPLE: WATER

RECD DT: 3/12/20

(Sample supplied by the Party and not drawn by us)

## RESULT OF ANALYSIS

Sr.No	Parameters	Results	Limits for Drinking
1.	Appearance	Clear	Clear
2.	Smell	Agreeable	Agreeable
3.	pH	8.18	6.5 - 8.5
4.	Electrical Conductivity	1.22	- mS/cm
5.	Total Dissolved Solids	714	Max. 500 mg/l
6.	Hardness as CaCO <sub>3</sub>	280	Max. 200 mg/l
7.	Calcium as Ca	63	Max. 75 mg/l
8.	Magnesium as Mg	30	Max. 30 mg/l
9.	Sodium as Na	114	Max. 200 mg/l
10.	Alkalinity as CaCO <sub>3</sub>	202	Max. 200 mg/l
11.	Chlorides as Cl	239	Max. 250 mg/l
12.	Sulphates as SO <sub>4</sub>	88	Max. 200 mg/l

December 5, 2020

For, ANALAB

  
प्राचार्य / Prir. cipal  
केन्द्रीय विद्यालय / Kendriya Vidyalaya  
मध्य रेलवे / Central Railway  
सोलापुर-413 001 / SOLAPUR-413 001

**ANALYTICAL services since 1984**

SSI Reg No: 11-23-02371-PMT-SSI

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