

OFFICE OF THE CHIEF CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT LABORATORY, GANDHI NAGAR, JAIPUR
REPORT OF THE CHEMICAL EXAMINATION OF WATER

No: Lab/Sup.Chem. (HM) / Jaipur (City) /2019-2020/ 746-747 Date: 1-5-2020

To,
Abhimanyu
Scottie High School, Sirsi Road
Jaipur.

Not valid for Water
 Quality Legal Cases

Date of Receipt: 12.03.2020

The sample was not collected
 by this laboratory.

Particulars	value as per I.S.:10500/2012		RO In School Campus
	Requirement (Acceptable Limit)	Permissible Limit in the absence of Alternate Source	Jaipur
Village / Town			04/03/2020
Date of Collection			P-109
Lab. Sample No.			
1. pH	6.5-8.5	6.5-8.5	7.4
2. Turbidity (NTU)	1	5	Nil
3. Colour (Hazen units)	5	15	None
4. Odour	Un Objectionable		U.O.
5. Total Alkalinity(as CaCo3) mg/l	200	600	80
6. Total Hardness (as CaCo3) mg/l	200	600	60
7. Calcium (as Ca) mg/l	75	200	8
8. Magnesium (as Mg) mg/l	30	100	10
9. Chloride (as Cl-) mg/l	250	1000	50
10. Nitrates (as NO3-) mg/l	45	45	8
11. Sulphate (as SO4-2) mg/l	200	400	4
12. Total Dissolved Solids mg/l	500	2000	210
13. Fluoride mg/l	1.00	1.5	0.08

[Signature]
 30/4/2020
 Superintending Chemist (Heavy Metal)
 P.H.E.D. Laboratory, Jaipur

746-747
 1-5-2020

[Signature]
 30/4/2020

No: Lab/ Sup.Chem. (HM) / Jaipur (City) /2019-2020/

Copy to:-

- The Chief Chemist, PHED Raj. Jaipur

For Abhimanyu Education Society
Abhimanyu
 Secretary.

[Signature]
 30/4/2020
 Superintending Chemist (Heavy Metal)
 P.H.E.D. Laboratory, Jaipur

[Signature]
 30/4/2020

Abhimanyu Education Society