



**OFFICE OF THE CHEMIST**  
**WATER TESTING LABORATORY PUBLIC HEALTH**  
**ENGINEERING DEPARTMENT, FATEHABAD**



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**Chemical Examination Report of Water Sample**

<b>Test Report No :- FTBD/04406/3/2024</b>	<b>Issue Date :- 20-03-2024</b>
<b>Issue To:-DAV PUBLIC SCHOOL RATIA,Tohana ROAD NATHWAN RATIA</b>	<b>Location:- W/s DAV PUBLIC SCHOOL RATIA</b>
<b>Your Reference No - By Hand Date 18-03-2024</b>	<b>Collected By :- Sender himself</b>
<b>Sample Type - Drinking Water</b>	<b>Sample Received Date &amp; Time :- 18-03-2024</b>
<b>Lab Job Order No.- PC - 1996352</b>	<b>Sample Received Date &amp; Time :- 18-03-2024</b>
<b>Date(s) of Analysis :- 19-03-2024 to 20-03-2024</b>	<b>Sample Quantity :- 1 Ltr</b>

**Environmental Condition :- Temp. 25 ± 2 °C Humidity 55 ± 15 %**

**Results**

S. No.	Parameter	Protocol Used	Results	IS: 10500:2012 (Second Revision) RA- 2018		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
12	Iron	APHA 3500-Fe B,2017 23rd Edition 2017	0.05	1.0	1.0	mg/L
13	Sulphate	APHA 4500 E 23rd Edition 2017	35	200	400	mg/L
14	Fluoride (as F)	APHA 4500 -F D,C2017 23rd Edition 2017	0.29	1.0	1.5	mg/L
15	Nitrate (as NO3)	APHA 4500-NO3-D:2017 23rd Edition 2017	2.18	45	No relaxation	mg/L

**Remarks:-The Parameter Tested at Sr.No 12-15 as per requirement of IS:10500:2012 second Revision (RA2018).**

- Note**
- The results given above are related to the sample as received and tested in PHED Lab, Fatehabad Reliability of sample lies with the sender.
  - The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
  - The test report can't be used for any publicity or any legal purpose.
  - The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

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 Authorized Signatory/Chemist  
 PHED Water Testing Laboratory, Fatehabad

*(Anjali)*  
 CHAIRMAN LMC  
 D.A.V. Public School  
 Ratia Distt. Fatehabad

*(Signature)*  
 Principal  
 D.A.V. Public School  
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