



**Public Health Engineering Department**  
District Laboratory, Hanumangarh  
**REPORT OF THE CHEMICAL EXAMINATION OF WATER**

No. / JC / Lab / HMH / C.R / 2024 -2025 627 Dated 08/11/2024.....

To,

The PRINCIPAL  
Bhavya Angel Convent School  
15 BOP Abohar Road, Daengarh

HANUMANGARH

Distt. ....

Tehsil Sangaria.....

Reference : Your Letter No. .... " 44 .....

Date of Receipt 6/11/24.....

1.	Lab Sample No.	<u>683</u>			
2.	Name of Sample	<u>Tap</u>			
3.	Name of Village & Code No.	<u>Bhavya angel convent school</u>			
4.	Date of Collection	<u>6/11/24</u>			
5.	Collected By	<u>Sh. Arora</u>			
6.	Date of Report				
<b>B. EXAMINATION REPORT</b>		<i>Note : All Result Except PH are in mg./Litter</i>			
1.	PH	<u>7.90</u>			
2.	Turbidity	<u>01</u>			
3.	Odour	<u>Unobj</u>			
4.	Colour	<u>01</u>			
5.	Alkalinity Phenolphthalein (CaCo <sub>3</sub> )	<u>211</u>			
6.	Alkalinity Methylene Orange (CaCo <sub>3</sub> )	<u>90</u>			
7.	Total Hardness (CaCo <sub>3</sub> )	<u>100</u>			
8.	Calcium Hardness	<u>60</u>			
9.	Magnesium Hardness	<u>40</u>			
10.	Chlorides (as Cl)	<u>20</u>			
11.	Sulphate (as SO <sub>4</sub> )				
12.	Nitrates (as NO <sub>3</sub> )	<u>02</u>			
13.	Total Dissolved Solides (T.D.S.)	<u>280</u>			
14.	Flourides	<u>0.24</u>			

Remark: OK

[Signature]  
JUNIOR CHEMIST  
PHED LAB, HANUMANGARH

No. / JC / Lab / HMH / C.R / 20 -20

Copy submitted to :-

Dated.....