Certificate

To whom so ever it may concern

It is to certify that Maharishi Vidya Mandir Hamirpur has good sanitations and good drinking facilities as well as sufficient water storage facility for the student and the members of the staff of the institution and is also maintaining hygienic and proper sanitation conditions in the school building as well as in the campus.

Date-18-Dec-2024

Chief Medical Officer

CHITRAKOOT DHAM MANDAL JAL SANSTHAN, BANDA ANALYTICAL TEST REPORT OF DRINKING WATER

DATE OF SAMPLING

11-12-24

DATE OF TESTING

12-12-24

SOURCE OF SAMPLE

समर सेविल का पानी विधालय महर्षि विधा मंन्दिर कुछेछा, हमीरपुर।

SAMPLE COLLECTED BY

श्री पंकज श्रीवारतव।

	PHYSICAL CHARACTERISICS		SPECIF	SPECIFICATIONS	
PARAMETERS		VALUE	DESIRABLE LIMIT	PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE	
1	2	3	4	5	
APPEARANCE	VISUAL	Clear			
TEMPERATURE	0°C	10°c			
COLOUR	RAZEN UNIT	Colourless			
TURBIDITY	JTU	2.0 N.T.U.			
pH		7.6			

CHEMICAL CHARACTERISTICS

(ALL VALUES IN Mg)

			SPECIFICATIONS	
PARAMETCRS		VALUE	DESIRABLE LIMIT	PERMISSIBLE LIMIT IN ABSENCE OF ALTERNATE SOURCE
1	2	3	4	5
TOTAL DISSOLVED SOLIDS	MAX	300	500	
TOTAL ALLKALINITY AS	CaCO3	260	600	
TOTAL HARDNESS		280	300 To 600	
CALCIUM as	Ca++MAX	140	200	
MAGNESIUM as	Mg++MAX	140	200	
OXYGEN ABSORBED FROM	Kmno4			
CHLORIDS as	CL" MAX	40.0	200	
IRON as	Fe, MAX	0.04	1.0	
NITRIATE	NO2	NIL	NIL	
NATRATE	NO3	NIL	15	
FLUORIDES as	FMAX	0.5	1.5	
RESIDUAL FREE CHLORINE	WAR TO VINCE			

REMARKS- Potabe for drinking purpose

J.E. (H.Q.)