



ENVIRONMENTAL ENGINEERING SECTION
DEPARTMENT OF CIVIL ENGINEERING
ALIGARH MUSLIM UNIVERSITY
ALIGARH

Phone : 0571 - 2721328

September 15, 2022

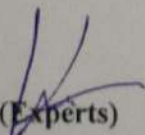
Principal
D.P.S. World School
SSC Computer Centre
Palwal Road
Khair, Aligarh

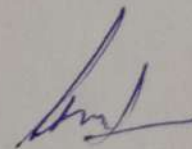
Reference no. letter no. DPSWK/CIR/2022-23/10 dated 05-09-2022

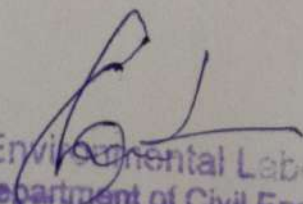
Analysis of water sample received in the lab.

Parameter	Value	Drinking Standards	Water
pH	7.1	6.5 - 8.5	
Turbidity, NTU	2	5 NTU	
Alkalinity, mg/L as CaCO ₃	20	200 (600)	
Odour	Odourless	Not Objectionable	
Colour	Colourless	Colourless	
Total Hardness mg/L as CaCO ₃	15	300 (600)	
Total Dissolved Solids mg/L	50	500 (2000)	
Suspended Solids mg/L	Nil		
Chlorides mg/L	08	20 (1000)	
Sulphates mg/L	Nil	200 (400)	
Total Phenolics mg/L	Not Traceable	0.001	
Fluoride (mg/L)	Not Detected	1.0 (1.5)	

Comments: The water is fit for drinking purpose


(Experts)


Laboratory Incharge


Environmental Laboratory
Department of Civil Engineering
A.M.U., ALIGARH