No. GH/2020/1250

Date: 5/01/2021

Civil Surgeon, Kurukshetra

HYGIENIC FITNESS CERTIFICATE

This is certified that undersigned has inspected the building ***Govt. Model Sanskriti Sr. Sec. School, Thana (2412), District Kurukshetra*** on dated 31.12.2020.

The sanitary and hygienic condition to Student and Staff is satisfactory and fit for health point of view.

Dy. Civil Surgeon
Kurukshetra

PUBLIC HEALTH ENGINEERING DEPARTMENT

DISTRICT WATER TESTING LABORATORY ,KURUKSHETRA

PHED Haryana

Website :- https://phedharyana.gov.in/

Memo No:- 1047A Date:- 03/12/2020

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	KKR/01808/12/2020			**Sample Details**	**Date & Time**
Sample Classification:	Private			Collected By	,
Sender:	Principal GMSSS THANA1172			Collection Date	01/12/2020 at 12:59
Location :-	, Vpo THANA			Received at lab	01/12/2020 at 13:11
Latitute :-	76.498174	Longitude :-	,29.920206	Tested at Lab	03/12/2020

Test Result (As Per BIS 10500 :2012)

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample

Remarks :-

* The Results Given above are related to the sample as received and tested in KURUKSHETRA lab.
* The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
* The test report can't be used for any publicity or any legal purpose.
* Reliability of water sample sample lies with sender/collector of water sample.
* To check the sample report online Scan the QR Code below.

Water Sample has been found "**CONFORMING** " to Limits set in BIS10500:2012 for the tested parameters.
Based on the tested parameters,the water sample is found **"Potable"**

SMT. NISHA SAINI,CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING
LABORATORY KURUKSHETRA
email:-chemist.kkra@phedharyana.gov.in

-----End of Report-----.

Govt. of Haryana
Public Health Engineering Department, Water Testing Laboratory, Kurukshetra.
Jal Bhawan, Sector 10 Kurukshetra-136118
Email id: chemist.kkra@gmail.com Ph.No.01744-226651

Test Report

Memo No. 1047
Date. 03/12/2020

Test Report No.	:	KKR/01807/12/2020
Issued To	:	Principal , Govt. Model Sr. Sec. School, Thana. (KKR)
Customer Reference No.	:	13226592 / 01.12.2020
Sample Description	:	Water
Sample Type	:	Chemical Analysis
Sample collected on dated	:	01.12.2020
Sample Collected by	:	Kashmir Singh
Sample received on dated	:	01.12.2020
Sample Location	:	Govt. Model Sr. Sec. School, Thana. (KKR)
Date of Analysis started	:	01.12.2020
Dated of analysis completed	:	03.12.2020

RESULTS

S. No.	Parameter	Protocol Used	Results Mg/l	IS:10500:2012(Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solids(TDS)at 180°C	IS:3025 (Part 16)1984Reaffirmed)2017	346	500	2000	mg/L
2	Total Hardness	IS:3025 (Part 21)2009Reaffirmed)2014	210	200	600	mg/L
3	Calcium (as Ca)	IS:3025 (Part 40)1991Reaffirmed)2014	48.09	75	200	mg/L
4	Magnesium (as Mg)	IS:3025 (Part 46)1994Reaffirmed)2014	21.91	30	100	mg/L
5	Total Alkalinity	APHA 2320 B Part B Titration method	250	200	600	mg/L
6	Chloride (as Cl)	IS:3025 (Part 32)1988Reaffirmed)2014	28.36	250	1000	mg/L
7	Fluoride (as F)	APHA 4500- F Part C ion selective method	Less than1	1.0	1.5	mg/L
8	Nitrate (as NO3)	APHA4500-NO_3 Part D Ion Meter electrode	0.7	45	45	mg/L
9	pH	IS:3025 (Part 11)1983Reaffirmed)2017	8.35	6.5 to 8.5	No relexation	—

Opinion: - The Parameter Tested at Sr.No. .1 to 9 in the test report meets the requirement of IS 10500:2012 (Second revision)

Notes:

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

Sample analyzed by (Sheenu Sharma)

CHEMIST (Nisha Saini)
Public Health Engg. Department
PHED Water Testing Laboratory, Kurukshetra
Water Testing Lab, Kurukshetra

END OF TEST REPORT

From

Civil Surgeon
Kurukshetra

To

Senior Medical Officer
CHC _____

No. ... Date:___

Sub: Regarding Evaluation of Hygienic Conditions of Schools for Fitness Certificate.

In reference to above mention subject, it is here by advised to get check school____for availability of Hygienic Conditions of School for Fitness Certificate in your area. This is Performa for general checking. Please go through and submit report within 03 days

Sr. No.	General Condition of Area	Remarks (Yes/No) specify if needed
1	Availability of Clean Drinking Water	Attached Report KKR/01807/12/20
2	Whether RO/ Filtered water available	N/A
3	Condition of Toilets	Good.
4	Availability of Handicap Friendly Toilet	YES
5	Availability of Teachers Retiring Room with Washroom	Teachers Retiring Room without Washroom.
6	Availability of separate washroom for Girls & Boys	YES
7	Availability of Dustbin in Washroom for Girls	YES
8	Hygienic Condition in Canteen (if available)	N/A
9	Is there any stagnant water in premises	NO
10	Any other specific condition	NO.

Note:- Kindly send all school staff members COVID-19 test report also.

Take it as urgent as this office has to issue Health and Hygienic Fitness Certificate to concern school within 03 days.

Water Testing Repot attached for Govt Model Sr. Sec. school Thanesar (KKR)

21/12/2020
Medical Officer
C.H.C.PEHOWA

Dy. Civil Surgeon (Health)
KKR

APPENDIX-VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No 47

Date 08/01/2021

It is certified that an inspection team headed by Sh. Rajwinder Singh, J.E (Name of Officers with designation) from Sh. Vinod Kumar Arya, SDE (Name of Department/Office) inspected the Public Health Engg. S/D Pehowa (Name & address of the school) on GMSSSS, Rana and found that the GMSSSS, Rana (Name of school) has safe drinking water facilities for the students and members of staffof the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Cemtral/State/U.T. Govt.

The above valid for a period One year

DA Water Test Report.

Sub Divisional Engineer,
Public Health Engg. Sub Divn.
Pehowa

Signature with seal

Name : Vinod Kumar Ar

Designation : Sub Divisional En

To

The Principal
GMSSSS,
Rana

(Name & Address of the Institution)