



## **Dr.T. THIMMAIAH INSTITUTE OF TECHNOLOGY**

(Estd. 1986) Oorgaum, Kolar Gold Fields, Karnataka – 563120

(Affiliated to VTU, Belgaum, Approved by AICTE - New Delhi)

### **7.1.6 Quality audits on environment and energy are regularly undertaken by the institution**

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**PRINCIPAL**  
**Dr. T. Thimmaiah Institute of Technology**  
**Oorgaum, K.G.F. - 563 120.**

**TEST REPORT**

Sample Code: TC506919000002477P	Date of Sampling	25.11.2021
Name Of the Organization : M/s. Dr. T T I T Oorgaum Post KGF	Date of Receipt	25.11.2021
	Date of Analysis Started	25.11.2021
	Date of Analysis Completed	29.11.2021
	Date of Report	29.11.2021
	Environmental Condition	Ambient
Sample Particulars : Bore Well Water	Sample Drawn By	Customer
Source of Collection : Well	Report No	TC506919000002477P
Sampling Method : --	Condition of the Sample	Satisfactory

**RESULTS**

S. No	Parameters	Protocol	Results	Standards IS : 10500 - 2012	
				Desirable Limits	Permissible Limits
1	pH Value	IS 3025 (Part - 11) 2017	6.96	6.5-8.5	No Relaxation
2	Colour,Hazen Unit	IS 3025 (Part - 4) 2017	3.0	5.0 Max	15
3	Odour	IS 3025 (Part - 6) 2017	Agreeable	Agreeable	Agreeable
4	Turbidity, NTU	IS 3025 (Part - 10) 2017	0.4	1.0 Max	5.0 Max
5	Total Dissolved Solids,mg/L	IS 3025 (Part - 16) 2017	618.4	500 Max	2000 Max
6	Total Hardness as CaCO <sub>3</sub> , mg/L	IS 3025 (Part - 21) 2019	244.8	200 Max	600 Max
7	Calcium as Ca, mg/L	IS 3025 (Part - 40) 2019	79.9	75 Max	200 Max
8	Magnesium as Mg, mg/L	IS 3025 (Part - 46) 2014	10.9	30 Max	100 Max
9	Alkalinity as CaCO <sub>3</sub> , mg/L	IS 3025 (Part - 23) 2019	235.4	200 Max	600 Max
10	Chlorides as Cl, mg/L	IS 3025 (Part - 32) 2019	142.7	250 Max	1000 Max
11	Sulphates as SO <sub>4</sub> , mg/L	IS 3025 (Part - 24) 2019	47.6	200 Max	400 Max
12	Nitrates as NO <sub>3</sub> , mg/L	IS 3025 (Part - 34) 2019	31.0	45 Max	No Relaxation
13	Iron as Fe, mg/L	IS 3025 (Part - 53) 2019	0.4	1.0 Max	No Relaxation
14	Fluoride as F, mg/L	IS 3025 (Part - 60) 2019	0.7	1.0 Max	1.5
<b>Microbiological Parameters</b>					
15	E.coli, MPN/100ml	IS 1622 - 2019	Not Detected	Not Detectable	Not Detectable
16	Coliforms, MPN/100ml	IS 1622 - 2019	Not Detected	Not Detectable	Not Detectable

INFERENCE: As per IS Standards 10500 - 2012, The above tested results are within the limits.

Vasanthakumari  
ANALYZED BY

Nishath Kausar  
MICROBIOLOGIST



K. V. P.  
AUTHORISED SIGNATORY

KRISHNAVENKAT  
DY. Technical Manager

End of the Report

**Note:**

1. The results refer only to the tested samples and applicable Parameters
2. This report not to be reproduced wholly or in part & Cannot be used as an evidence in the Court of Law
3. Samples will be stored for a period of 15 Days on receipt. Gaseous samples, Food samples and Microbiology samples will be discarded after analysis
4. Nexus Test Labs doesnot hold any responsibility for variation in test results for samples kept on hold for want of clarification
5. Not Detected can be Considered as Absent
6. BDL - Below Detection Limits

1 of 1

**NEXUS TEST LABS PVT. LTD.,**

Sy.No-114, Site No: 115,116 1<sup>st</sup> & 2<sup>nd</sup> Floor, Rajapalya, Hoodi Gardens, Mahadevapura Post, Whitefield Road, Bangalore - 560 048  
Tel : +91 8050448777, Email : info@nexusstestlabs.com, Web : nexusstestlabs.com

18/1/22  
PRINCIPAL

**Dr. T. Thimmaiah Institute of Technology**  
Oorgaum, K.G.F. - 563.120.



ನಗರಸಭಾ ಕಾರ್ಯಾಲಯ ರಾಬರ್ಟ್‌ಸನ್‌ಪೇಟೆ ಕೆ.ಜಿ.ಎಫ್-563122

Website: [www.robertsonpetcity.gov.in](http://www.robertsonpetcity.gov.in) E mail: [itstaff\\_ulb\\_robertsonpet@yahoo.com](mailto:itstaff_ulb_robertsonpet@yahoo.com) Phone No:08153-260256

Date:28-10-2021

## CERTIFICATE

This is to certify that Dr.T.Thimmaiah Institute of Technology located near District Armed Reserve Police, Oorgaum, KGF. has taken all sanitary measures to keep the campus clean and tidy.

  
Municipal Commissioner  
City Municipal Council,  
Robertsonpet, KGF-22

  
PRINCIPAL  
Dr. T. Thimmaiah Institute of Technology  
Oorgaum, K.G.F. - 563 120.



# LEAD PEST CONTROL

#565, Opp.Oograum Police Station Oorgaum Post KGF 563120

Mob: 09008671992 / 8317417824 Email id : [sreekumar.a4u@gmail.com](mailto:sreekumar.a4u@gmail.com)

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Date:29.11.2021

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Dr. T. Thimmaiah Institute of Technology, Oorgaum, KGF-563120, Kolar District, Karnataka State** is our regular satisfied institution for the pest control services executed by us.

The college campus has been disinfected periodically once in quarterly.

for Lead pest control

Sree Kumar A

Proprietor

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### Our other satisfied Firms

- National Institute of Rock Mechanics, KGF Complex
- BEML RC unit-II, KGF Complex
- Sambhram Institute of Medical Sciences & research, KGF

PRINCIPAL

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Website: [www.robertsonpetcity.gov.in](http://www.robertsonpetcity.gov.in) E mail: [itstaff\\_ulb\\_robertsonpet@yahoo.com](mailto:itstaff_ulb_robertsonpet@yahoo.com) Phone No:08153-260256

Date: 16-12-2021

### CERTIFICATE


This is to Certify that Dr.Thimmaiah Institute of Technology located near District Armed Reserve Police,Oorgaum,KGF. Having Fire Extinguishers which are fitted inside College Campus.

Fire Safety measures are taken care.

Trust Name : Golden Valley Educational Trust

College Name : Dr.T.Thimmaiah Institute of Technology,Oorgaum,KGF  
563120.

Location : Dr.T.Thimmaiah Road,Oorgaum,KGF 563120,  
Karnataka

  
Municipal Commissioner  
City Municipal Council,  
Robertsonpet, KGF-22

  
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Oorgaum, K.G.F. - 563 120.