

ESTD : 1982



S.V.E. Society's

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BHEEMANNA KHANDRE INSTITUTE OF TECHNOLOGY

BHALKI - 585 328, Dist. Bidar (Karnataka)

(Approved by AICTE, Accredited by NAAC, New Delhi, IE (I) Kolkata, Sanctioned by Govt. of Karnataka and affiliated to VTU, Belagavi)

(Formerly : Rural Engineering College, Bhalki)

Er. Eshwar Khandre
Chairman

Dr. N. M. Biradar
Principal

SVES/BKIT/CIVIL/C.C/

D: 03-04-2023

CIVIL ENGINEERING DEPARTMENT
(Consultancy Cell)

WATER TEST REPORT

Application from : Principal Sri.Kalora Lingeshwar English Medium School Humnabad.
Client reference : 0023/CBSE/AFF03/2023.
Sample collected : Dated 31-03-2023.
Date of Test : 01.04.2023 to 03.04.2023
Test conducted at : EE-Lab Civil Engineering Department, BKIT Bhalki.

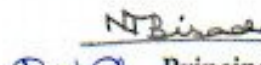
| Sl.No | Description of test Conducted | Desirable limit as per IS:10500:1983 Standards | Collected Water Sample Results |
|-------|-------------------------------|--|--|
| 1 | pH value | Range between 6.5 and 8.5 | 7.0 |
| 2 | Chloride Content | Not more than 250 mg/lt | 133 mg/lt |
| 3 | Acidity | Permissible limit not more than 60 mg/lt | Mineral Acidity - 32 mg/lt, Carbonic Acidity-20 mg/lt |
| 4 | Total Hardness | Not more than 500 mg/lt | 170 mg/lt. |
| 5 | Dissolved Oxygen | More than 6 mg/lt | 6.50 mg/lt |

The tested sample is within Desirable limits for the above parameters hence, water sample is safe for drinking purpose.


Testing officer


PRESIDENT
Sri Vivekananda Education Society
HUMNABAD - 585 330
Dist. Bidar.


H.O.D


PRINCIPAL
SRI KALORA LINGESHWAR
English Medium School
HUMNABAD, Dist. Bidar (K.S.)