KMIT IOMP - Team Number

Water Quality Analysis

Predict the Potability of Water Sample

PH Enter pH value (range 0-14) Enter Hardness value Enter Solids Enter Solids value

Chloramines Enter Chloramines value Enter Sulfate value Enter Conductivity

Organic Carbon Trihalomethanes Turbidity

PREDICT POTABILITY

The Sample of Water is Not Suitable for Drinking

DOWNLOAD REPORT (PDF)



About App

This application is designed to Accurately Predict the Potability of the given sample of water with 98% accuracy with the help of Deep Learning Model (Artificial Neural Networks).



Use Case

This application is intended for the people who want to check the potability of water at a very Low-cost or No-cost with the help of Deep Learning Model.



Settings

Enter the values as mentioned in the text-boxes and try to get the values precisely upto any number of decimal points, but preferably 5-6 digits.

Toam Rio

We are a team of 4 students working on this project for **Industrial Oriented Mini Project (IOMP)** in our 4th year (at Keshay Memorial Institute of Technology (KMIT)

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