PROBLEM STATEMENT

Due to the fast growing urbanization supply of safe drinking water is a challenge for the every city authority. Water can be polluted any time.

Sometimes the water has dangerous particles or chemical mixed and general purpose water purifier cannot purify that.

Still in India most of the people use simple water purifier that is not enough to get surety of pure water. So the water we reserved in the water tank at our roof top or basement in our society or apartment may not be safe.

And we can check the quality of the water anytime and from anywhere. By keeping this mind we designed this system especially for residential areas.