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(57) Abstract :

Artificial Intelligence based water purification system to supply drinking water with right nutrients is the proposed invention. The proposed invention focuses on designing a water filter that will filter of the water using the ceramic candles, one of the oldest methodologies to filter water. The ceramic candle is used such that the water is not cleaned too much, which is the major drawback of the existing water filters. The proposed water filter is designed to include the minerals, such that they can be added in required amount. This will help the water purifier users to stay away from the problems of mineral deficiency and stay healthy.

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