

CONTACTLESS HAND WASHING COME WATER RECOVERY SYSTEM

Innovation Name: Contactless hand washing come water recovery system

Innovator: Er. Harjeet Nath, Assistant Professor, Dept. of Chemical & Polymer Engineering
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Major highlights:

- 1) Easy to operate contactless water dispensing setup
- 2) Spent water gets treated in the same setup and recycled back for next washing
- 3) Approx. 30-40 Lit of water can be saved on using 100 litres feed.

Media Coverages:

- 1) <https://twitter.com/drrpnishank/status/1279365546308337667>
- 2) http://www.tripuraindia.in/update/index/tu-scientist-makes-technology-wash-your-hands?fbclid=IwAR0ZOm_EnzRMM3Y5MgrZfT92s8svLifHikxNn1C6pem4f25B-ovy7aZ59s0

The image shows a screenshot of a tweet and a promotional graphic. The tweet is from Dr. Ramesh Pokhriyal Nishank (@DrRPNishank) and mentions Prof. Harjeet Nath of Tripura University. The promotional graphic is from MHRD, Government of India, and features a photo of the contactless soap/hand sanitizer dispenser with an integrated waste water recovery system. The graphic text reads: 'TRIPURA UNIVERSITY innovated contactless soap/hand sanitizer dispenser using waste water recovery system'.

Tweet:

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Dr. Ramesh Pokhriyal Nishank @DrRPNishank

Prof. Harjeet Nath of Tripura University has innovated a contactless sanitiser & (pedal operated) soap dispensing stand cum hand wash system with integrated waste water recovery unit.
Great job! 👍👍
Read more about the #innovation here:
bit.ly/TU-COVID19

MHRD | Government of India
Ministry of Human Resource Development

TRIPURA UNIVERSITY
innovated contactless
soap/hand sanitizer
dispenser using waste water
recovery system

4:14 PM · Jul 4, 2020 · Twitter for Android

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