

PROFILE

Name	<u>Prashant R Thawale</u>
Designation	<u>Senior Technical Officer</u>
Qualification	<u>Ph. D (Agriculture Chemistry & Soil Science)</u> <u>M.Sc (Agriculture Chemistry & Soil Science)</u>
Experience (in years)	<ul style="list-style-type: none"> • Junior Research Fellow, NEERI, Nagpur (1990 to 1991) • Technical Gr. III (1), NEERI, Nagpur (1991 to 1996) • Technical Gr. III (2), NEERI, Nagpur (1996 to 2004) • Technical Gr. III (3), NEERI, Nagpur (2004 to 2007) • Senior Technical Officer Gr III (4), NEERI, Nagpur (2007 to 2012) • Senior Technical Officer Gr III (5), NEERI, Nagpur (2012 to 2017) • Senior Technical Officer Gr III (6), NEERI, Nagpur (2017 till date)
Expertise (for e.g.: Water, Waste, Energy, Business Development etc.)	<u>Remediation of soil; High Rate Transpiration System (HRTS) for greenbelt development vis-a-vis disposal of treated effluent</u>
Publications (in Nos.)	https://scholar.google.com/citations?user=6fAOtBAAAAAJ&hl=en&oi=ao
Patents	<ul style="list-style-type: none"> • Phyto-hydraulic management system for treatment and disposal of colored wastewater. (Filed 0166NF2017) • Phytodistillation of colored wastewater to recover pure water. (Filed 0092NF2015)
Honors & Awards (If any)	<ul style="list-style-type: none"> • Received Diamond Jubilee Commemoration Medal in M.Sc., 1988-89 • Received Foundation Day Award, 1993 for conspicuous technical support for R&D excellence of the Institute during 1992-93 • Received Gold medal for best poster presentation on advanced technique of extraction of aromatic and essential oils at agrotech exhibition 2005-2006 • Pre- symposium tutorial on, “Land Information System and Its Application “ during September 2009 at the Indian Society of Remote Sensing Annual Convention • Member of Task Force for ISO/IMS/Safety/I.T. at NEERI
Research Scholars	<u>Ph.D (Co-guide): 2 Nos.</u>