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Research Area Specialization	Indoor Air Pollution, Air Quality Management Studies
Major Projects Handled	<ul style="list-style-type: none"> ➤ Ambient Air Quality and Noise level Management study for M/s Ambuja Cement Ltd. (ACL), Suli, Tehsil Arki, district Solan, Himachal Pradesh ➤ Air Quality Monitoring and Emission Source Apportionment Studies for Ten Cities of Maharashtra ➤ Study for characterization of Flue Gas Emission from Point Source & Abatement Measures for Sulphur-dioxide at 1x210MW & 1x500MW Units of M/s. Khaperkheda Thermal Power Station(KKTPS), Nagpur ➤ Design guidelines/specification for air purification system (using CSIR technologies) for mass housing project ➤ PM10 & PM2.5 Source Apportionment Study and Development of Emission Inventory of Twin Cities of Kolkata and Howrah of West Bengal ➤ Environmental Assessment (EA) Study before and after the proposed Urban Conservation and Tourism Development project of area around the World Heritage Site, Taj Mahal, Agra proposed by UP Tourism Department, Lucknow ➤ National Clean Air Mission(NCAM) ➤ National Ambient Air Quality Monitoring (NAQM)
Publications	<ol style="list-style-type: none"> 1. Mr. Rahul V. Vyawahare, Mr. M. P. Bhorkar, Dr. V. P. Thergaonkar; Evaluation of Siltation and Analysis of Water Samples for Koradi Lake; Nagpur; International Organization of Scientific Research (IOSR) May 2015. 2. Mr. Rahul V. Vyawahare, Mr. M. P. Bhorkar, Dr. V. P. Thergaonkar, Miss. Payal Baitule; Water Analysis and Extreme Sedimentation of Reservoir and Lakes In India:-A Review; National Conference on Emerging Trends in Civil Engineering, 2014 (NCETCE - 14).
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Awards/Honors	NIL