

	Name	Prof. Priya Prakash Hirave
	Designation	Assistant Professor

Qualification	B.E.(Civil), M. Tech.(Town & Country Planning)			
Email ID	pphirave@bvucoep.edu.in			
Experience in Years	Teaching :	10 years	Industry :	2.5 months

Research				
Publications	International Journal (s):	5	National Journals (s) :	Nil
	International Conference (s):	1	National Conference:	Nil
Publication Details	International Journals: 05 <ol style="list-style-type: none"> 1. Priya Hirave, Vidula Sohoni, "Pune Metro: Preference Survey and Analysis for the Modal Split of Work Trips to Hinjewadi", International Conference on Transportation Planning and Implementation Methodologies for Developing Countries at IIT Bombay December 2022. 2. Priya Hirave, Vidula Sohoni, "Challenges of Urban Transport in Smart Cities and Role of Public Transport as Smart Mobility: The Review of Literature", Yantu Gongcheng Xuebao / Chinese Journal of Geotechnical Engineering, ISSN 1000-4548, Vol. 44, Issue No. 8, August-2022. 3. Priya Hirave, Vidula Sohoni, "Study of Traffic Problems in Metro Cities: Review of Pune City", Journal of Emerging Technologies and Innovative Research (JETIR), ISSN 2349-5162, Vol. 9, Issue No. 3, March-2022, pg no. 144-152. 4. Monica Dhoka, P. T. Nimbalkar, Priya Hirave, "Estimation of time travel for oil spillage in coastal region", International Journal of Research in Advanced Engineering and Technology, ISSN: 2455-0876, Volume-2 Issue-3, May 2016, pg-98-101 5. J.R. Kore, P.T. Nimbalkar, P. Hirave, "Crop Water Requirements and Irrigation Scheduling of some selected crops using CROPWAT 8.0 : A Case Study of Khadakwasala Dam Irrigation Project International Journal of Civil Engineering and Technology (IJCIET), ISSN: 0976-6308, Vol. 8 Issue 5, May-2017, pg 342-349 6. Nilesh Arun Dingorkar, Deepali Kulkarni, Priya Hirave, "Study of River Training Work on Preamble Groynes", International Journal of Civil Engineering and Technology (IJCIET), ISSN: 0976-6308, Vol. 8 Issue 6, June-2017, pg 262-270 			
Patent Published	Nil			

Books Published	Nil
STTPs / Conference / Workshop / Seminar attended	<p>STTPs:</p> <ol style="list-style-type: none"> 1. 'PTV VISUM Training Course', PTV Group, 03rd August – 05th August 2023 2. 'Python with Machine Learning', Labview Academy, 14th June – 09th August 2023 3. 'Research Opportunities in Environmental Engineering' , BV(DU) COE, Pune 20-25 July, 2020 4. Assessment and Evaluation under Outcome Based Education, National Institute of Technical Teachers' Training and Research, Kolkata, 10th June – 14th June 2019 5. 'Structural Auditing and Strengthening', BV(DU)COE 03-04 May, 2018 6. AutoScan & Auto Steel, NEWTON Software, 30th May-4th June 2016 7. Summer Faculty Research Fellowship Programme 2014, Continuing Education Programme Indian Institute of Technology Delhi, 15th May – 26th June 2014 <p>Workshops:</p> <ol style="list-style-type: none"> 1. RERA for Civil Engineering Professionals, BV(DU) COE, 05-06 Oct, 2018 2. "Author Workshop jointly organized by Springer Nature and BVUCOE, Pune, 7th March, 2017 <p>Conferences:</p> <ol style="list-style-type: none"> 1. International Conference on Transportation Planning and Implementation Methodologies for Developing Countries at IIT Bombay December 2022 2. International Conference on Transportation Planning and Implementation Methodologies for Developing Countries at IIT Bombay December 2016
Projects/Achievements	<ol style="list-style-type: none"> 1. Sponsorship of Thesis License for PTV VISUM , PTV Group for the research project on "Travel Demand Based Modal Split Analysis for Work Trips to Hinjewadi in Pune City" 2. BVDU, Minor Research Project Funding, "Travel Demand Based Modal Split Analysis for Work Trips to Hinjewadi in Pune City" 3. Stated Preference Survey of Pune Metro in association with L&Tiel