

	Name	Dr. Ravindra Bhausheb Kanawade					
	Designation	Assistant Professor					
	Qualification	Ph. D. (Tech.)					
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	Experience	Teaching	8.5 Years	Industry	-	Research:	5 Years
Area of Interest	Reactive Absorption, Chemical Engineering Thermodynamics, Gas sweating Processes, Wet Air Oxidation.						
Publications	International Journal (s):	02	National Journals (s) :	-			
	International Conference (s):	02	National Conference:	-			
Research Publications Details (Last five years)	<p>International Journal</p> <p>[1] R.B. Kanawade, P.D. Vaidya, K. Subramanian, V.V. Kulkarni, E.Y. Kenig, On the acceleration of CO₂ reaction with N-ethyl-diethanolamine in aqueous solutions by the addition of promoters Industrial and Engineering Chemistry Research. 55 (1), (2016) 38–44.</p> <p>[2] R.B. Kanawade, P.D. Vaidya, K. Subramanian, V.V. Kulkarni, E.Y. Kenig, Kinetics of Carbon Dioxide Removal by n-Propyl- and n-Butylmonoethanolamine in Aqueous Solutions, Energy and fuels, 30 (6), (2016) 5077–5082.</p> <p>International Conferences</p> <p>[1] R.B. Kanawade, P.D. Vaidya, K. Subramanian, V.V. Kulkarni, E.Y. Kenig, Kinetics of CO₂ removal by Blend N-ethyl-diethanolamine + Promoters, Oral presentation at International Symposium on Chemical Reaction Engineering (ISCRE-23), Bangkok, Thailand. 08-12th Sept. 2014.</p> <p>[2] R. B. Kanawade, P.D. Vaidya, EDEA solutions for CO₂ capture- A study of Equilibrium and Kinetics characteristics, Oral presentation at the 65th Annual Session of the Indian Institute of Chemical Jalander (Punjab), (December 2012).</p>						
Professional Memberships	<ol style="list-style-type: none"> 1. ISTE Life Membership 2. ICT Alumni Association 						
Workshop/ Seminar/ Conference attended	<ul style="list-style-type: none"> • Workshop on “Chemical Engineering Laboratory” under UGC Networking Resource Centre (October 2011). • Industrial Training “Ammonia Plant, Urea Plant” at RCF, Chembur, Mumbai (September 2015). • Workshop on “Mentoring for engineering teachers” at ICT, Mumbai (December 2016). • Workshop on “Patent drafting and filing” at BVDUCOE, Pune (March 2017). • Industrial Training “Urea Plant” at RCF, Thal, Alibagh (March 2017) 						
Achievements	<ul style="list-style-type: none"> • G.M. Abhyankar Presentation Award (2012). • Fellowship UGC-SAP (2012-2016). 						
Extra Activities	<ul style="list-style-type: none"> • Post Graduate Diploma in Chemical Technology Management (2012-2014) 						