


## RESUME

<b>Name</b>	Dr P.G. Bansod	
<b>Qualification</b>	Ph D (Chemical Engineering)	
<b>Experience</b>	Teaching-15 Yrs., Industry- 1Yrs.	
<b>Date of Joining STES</b>	19/12/216	
<b>email id</b>	<a href="mailto:pgbansod.scoe@sinhgad.edu">pgbansod.scoe@sinhgad.edu</a>	
<b>No. of students guided</b>	Ph D – 00; B.E. - 25	
<b>Publications</b>	<a href="https://scholar.google.com/citations?hl=hi&amp;user=Y4Yd4jkAAAAJ&amp;view_op=list_works&amp;sortby=title">https://scholar.google.com/citations?hl=hi&amp;user=Y4Yd4jkAAAAJ&amp;view_op=list_works&amp;sortby=title</a>	
<b>Patent granted/published</b>	<p>1.Title of the invention: Two Layer Handy Model Separation of Carbon Dioxide from Exhaust Gases Application No.201921036204 A Publication Date: 11/10/2019</p> <p>2.Title of the invention: Two Layers Membrane Model for Separation of Carotenoids Application No.201921053124 A Publication Date: 03/01/2020</p> <p>3.Title of the invention: Water Purification Membrane Cleaner Application No.201821011963 A Publication Date: 13/04/2018</p> <p>4.Title of the invention: Portable Three Layer Water Purification Bottle Patent Application Publication - Application No.201721023788 A (19) India Publication Date: 21/07/2017</p>	
<b>Funded Research Projects Details</b>	<p>Seminar title- Recent Advances in Separation Technology Amount sanction-Rs,1,00000 Funding Agency-Savitribai Phule Pune University, Pune</p>	
<b>Significant Achievements:</b>	<p><b>Gate 2008</b> <b>Merit</b>-Second merit in PG University Level examination <b>Reviewer</b> -Elsevier Journal Material Today Proceeding <b>Reviewer</b> -Springer Journal Brazilian Journal of Chemical Engineering</p>	