

## **MR. SHAIKH WASIM AB. GANI**

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### **Objective:**

Looking for challenging and rewarding position in Pharmaceutical Academic fields, where my experience and skills contribute to the organizational growth.

### **Experience Details**

<b>Academic Work Experience</b>				
<b>Sr. No</b>	<b>Institute/College</b>	<b>Post/ Designation</b>	<b>Period</b>	<b>Total Experience</b>
01	SSBT'S Institute of Pharmacy, Bambhori, Jalgaon.	Lecturer	12/06/2017 till to Date	
02	JES'S College of Pharmacy, Nandurbar.	Assistant Professor	13/05/2015 to 10/06/2017	02 Yrs
<b>Industrial Work Experience</b>				
03	Meril Life Science Pvt. Ltd. Vapi	Trainee Research	Oct 2012 to 30 April 2014	1 Year and 6 months

## Publications (International)

Paper Publications	
<b>Title:</b>	<b>Design and Statistical Optimization of Osmotically Driven Capsule Based on Push-Pull Technology.</b>
<b>Journal Name</b>	<b>Pharmaceutical Development and Technology (Informa)" (PDT)</b>
<b>Year of Publication</b>	<b>2012.</b>
<b>Impact Factor</b>	<b>IF: 1.3</b>
<b>Abstract of Paper</b>	In present investigation attempt was made to develop and statistically optimize osmotically active capsule tailor made from the concept of bilayer (push-pull) osmotic tablet technology. The capsule was comprised of active (drug) and push (osmogen layer). Active layer was compressed in form of tablet by mixing known amount of drug and formulation excipients. Similarly push layer was made by compressing osmotic agents with formulation excipients. Finally both layers were packed in hard gelatin capsule having small aperture at top and coated with semipermeable membrane to form osmotically active capsule. Formulated and optimized capsules were characterized for Fourier Transform Infrared (FT-IR) Spectroscopy, Differential Scanning Calorimetric (DSC), Scanning Electron Microscopy, <i>In-vitro</i> drug release study and Release models kinetics. Statistically optimized formulation showed good correlation between predicted and experimented results, which further confirms the practicability and validity of the model.

<b>Instrument Handling</b>	<b>Skills and Strengths:</b>	<b>Areas of Special Interest</b>
Tablet Press, , Brookfields Viscometer, Stability instrument, Extruder Spheroniser, Spray Dryer	Depth knowledge of Pharmaceutics and Novel Drug Delivery Systems.	Research & Developments Formulation & Developments
HPLC, UV Spectrophotometric, DSC, IR Spectrophotometric	Knowledge of ICH and GMP guideline	Pharmaceutics, polymer Sciences. Nanotechnology,
Polymer testing apparatus, Quality control testing apparatus, etc.	Good in verbal & written communication in English.	Medical devices.

## Academic Details

Current Academic Details				
Sr. No	Education	Board/ University/ College Name	Year of Passing	Percentage
01	M. Pharm. (Pharmaceutics)	North Maharashtra University, Jalgaon. / HRPIPER, Shirpure.	2012	64.60%
02	B. Pharm.	North Maharashtra University, Jalgaon. / JZMDS, Mamurabad	2010	60.60 %
03	D.Pharm.	MSBTE, Mumbai. / Institute of Pharmacy Faizpure.	2006	57 %
04	HSC	MS Board	2003	53.50
05	SSC	MS Board	2001	52.53

## Research Experience (M.Pharm and Industrial Projects)

- To formulate & optimize anti-hypertensive tablets.
- To formulate & optimize anti-hypertensive osmotic capsules.
- Formulation & Optimization of Silicone Coating solution.
- Development of controlled release solid dosage form.
- Development of Esophageal Stent, EPD, & IABP

## Skill Sets (Academic & Professional)

Pharmaceutical Development and Technology (Informa)" (PDT)

Working as Research officer in Meril Life Science Pvt. Ltd.

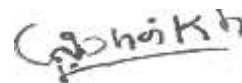
Developed competitive research environment.

Developed best team of professionals in Pharmaceutics & QA Dept.

Working as team leader.

## DECLARATION

I hereby declare that the information given above is complete and correct to the best of my knowledge and belief. I understand that I am liable to lose my lien on the job, prior to or any time during employment, in the event of the above personal information being proved false or incorrect.



Place: Jalgaon

(Shaikh Wasim)