

Shiyani Bhavesh

B.Pharm, M.Pharm (Pharmaceutics)

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Area of interest:

- Research and Development
- Formulation and Development
- Teaching

Education:

- **M.Pharm (Pharmaceutics)** (2005-2007) from R.C.Patel College of Pharmacy, Shirpur, Maharashtra with 71.41%.
- **B.Pharm** (2001-2005) from Shri B.M.Shah College of Pharmaceutical Education & Research Institute, Modasa, Gujarat with 66.84%.
- G.S.E.B. (10+2) from Gujarat board in 2001 with 75.85%.
- G.S.E.B. (10) from Gujarat board in 1999 with 74.71%.

Projects done:

- Done one year research project on “**Formulation & Evaluation of Bi-layer Tablet of Metoclopramide HCl & Ibuprofen**” during M.Pharm
- Done project on “**Development of New Spectrophotometric Method for Estimation of Lansoprazole**” during B.Pharm

Industrial training:

- Three months training in production at “**Chiral Drug Private Limited**” Sachin, Surat, Gujarat, During B.Pharm
- One month market research project “**Effectiveness of Ayurvedic Medicine in Treatment of Diabetes**” During Third Year B.Pharm
- 6 months work experience in **Formulation & Development** department.

Skill Set:

Expertise on

- ✓ Screw Extruder
- ✓ Spherodizer
- ✓ Fluid Bed Wurster
- ✓ Planetary Mixer
- ✓ Multimill
- ✓ Rotary Tablet Machine
- ✓ Tablet Coating Machine
- ✓ Stability Chamber
- ✓ Disintegration Apparatus
- ✓ Friabilator
- ✓ Diffusion Cell

Seminars delivered:

- “Dissolution test” 1st Semester, M.Pharma
- “Preformulation” 2nd Semester, M.Pharma
- “Bi-layer Tablet of Metoclopramide & Ibuprofen” 3rd & 4th Semesters, M.Pharma
- GUJCOST Paper Presentation on “Development of New Spectrophotometric Method for Estimation of Lansoprazole” during 4th year B.Pharma.

Conference/workshop attended:

- 59th Indian Pharmaceutical Congress held at Mumbai.
- GUJCOST (State Level Paper Presentation Competition) held at Anand, Dec. 2004.
- Workshop on “Screening Techniques in Experimental Pharmacology” (STEP-2005) at R.C.Patel College of pharmacy, Shirpur.
- Workshop on “Recent Advances in Pharmaceutical Analysis (RAPA-2005) at R.C.Patel college of Pharmacy, Shirpur.

Projects:

- Immediate Release Tablet, Sustained Release Tablet, Bi-layer tablet, Enteric Coated Tablet, Pelletization on spher’odization method.

Achievements:

- Qualified “GATE 2005” Conducted by IIT Delhi with 86.55%

Extracurricular activities:

- Participated in different program organized during **Pharmacy week** 2003.
- Participated in the **400Ms. relay** competition during academic year 2004 & stood first in the competition.
- Participate in **NSS Camp** for 2 years as a NSS Volunteer from July 2002 to July 2004.

Paper Communicated:

- B. G. Shiyani, S. G. Gattani, S. J. Surana. “**Formulation & Evaluation of Bi-layer Tablet of Metoclopramide HCl & Ibuprofen**”. *AAPS Pharmscitech*. Volume 9, Number 3/ September 2008, 818-827.
- B. G. Shiyani, K. N. Kakade, S. G. Gattani. “**Formulation & Evaluation of Mouth Dissolving Tablet of Ondansetron HCl By Using Superdisintegrants**”. *Indian Drugs* 46 (1) January 2009, 44-50.
- B. G. Shiyani, R. B. Dholakiya, B. V. Akbari. “**Development & Evaluation of Novel Immediate Release Tablets of Metoclopramide HCl by Direct Compression using Treated Gellan Gum as a Disintegration- Accelerating Agent**”. *Journal of Pharmacy Research* 2(9) 2009, 1460-1464.

Current Job:

Lecturer, S. D. P. C., Kim from 21st Jan. 2008.

Personal details:

Date of Birth : 15th Sept. 1983
Gender : Male
Nationality : Indian
Language Known : English, Hindi & Gujarati
Computer proficiency : MS-WORD, Excel, Power point, Internet

References:**1) Dr. S. J. Surana**

Principal
R.C.Patel College of Pharmacy
Shirpur, Dist: Dhule,
Maharashtra

2) Dr. S. G. Gattani

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Declaration:

I hereby declare that all the information stated above are correct & up to my knowledge.

Date: 20th July 2010.
Place: Kim

Shiyani_Bhavesh