

## BIODATA

Name: SHRIKANT DEVIDAS PANDE.

Father's Name: Devidas Vishnupant Pande

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Amravati-444606

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Category: Open

Date of Birth: 5<sup>th</sup> July 1966

Nationality: Indian

Educational Qualification: M.Pharm{Pharmaceutics} Ph.D.

Topic for Ph.D: Formulation & Evaluation of Transdermal Drug Delivery system.

Guide : Dr. S.B. Joshi.

Ex. Prof. Emeritus.in Pharmaceutics RTM. Nagpur University Nagpur.

Mother Tongue: Marathi.

Languages Known: Marathi, Hindi, and English.

Industrial Training: One month summer training in formulation dept. of Hindustan  
Antibiotics Ltd. Pimpri Pune.

### **Professional Experience:**

#### **A) Industrial Experience:**

i) Tridal chemical Amravati from 02-05-1990 to 15-01-1991.

ii) Medley pharmaceutical Pvt.Ltd. Chikalhana Aurangabad from 19-01-1991 to  
16-09-1991.

iii) FDC Ltd. Waluj Aurangabad from 21-09-1991 to 30-06-1992

IV) Tridal chemical Amravati from 15-07-1992 to 30-09-1994 & 01-04-01996 to 10-10-1996

**B) Teaching Experience**

i) Vidyabharati Collage of Pharmacy, Amravati. (Diploma} 02-08-1992 to 30-10-1994

ii) Vidyabharati Collage of Pharmacy, Amravati (Degree) 14-10-1996 to 30-11-2005 as

Lecturer in Phamaceutics and Asst. Prof.in Phamaceutics from 1-12-2005 to 06-09-2007 and as Professor in Pharnaceutics from 23-09-2009

iii) MGV'S Collage of Pharmacy Panchavati, Nashik. as Professor in Pharnaceutics from 08-09-2007 to 31-08-2009

iv) Govt. College of Pharmacy, Amravati, (Visiting) 02-09-1996 to 30-04-1997, 15-10-1999 to 31-03-2000 & 01-07-2003 to 31-03-2004

v) Vidyabharati Mahavidyalaya (Visiting P.G. Teacher) from 01-07-2002 to 06-09-2007

**C) Research Experience:**

09 Years including period for Ph.D. Guided 13 students for M.Tect. (Cosmetics)

Degree Projects.

**D) Responsibilities held:**

1) Member of the staff selection committee, Amravati University.

2) Redressal committee member in pharmacy in the faculty of Medicine, Amravati University Amravati.

3) Centre observer on behalf of MUHS Nashik in 2000.

4) Valuation officer in CAP of SGB, Amravati University, Amravati for 5 terms

- 5) Local organizing committee members for 19<sup>th</sup> IPGA at Dept. of Pharm. Sciences Nagpur
- 6) Local organizing committee members for Mega Alumni Meet of Dept of Pharm Sciences Nagpur.
- 7) Local organizing committee member for 10<sup>th</sup> APTI.
- 8) Worked as judge for intercollegiate research festival “Avishkar-2009” Organized by SGB Amravati University in December 2009.
- 9) Worked as a Jury member for “State Level Technical Paper Presentation Competition for Pharmacy Group” on 20<sup>th</sup> Feb. 2010 Organized by Govt. Polytechnic Amravati.

**E) Trainings Attended;**

- 1) 2 Weeks QIP sponsored by AICTE at Belgaum
- 2) 2 Weeks ISTE sponsored training programme held at Nagpur in Oct 1999
- 3) 2 Weeks ISTE –AICTE sponsored training programme held at Nagpur in 1999
- 4) 2Weeks ISTE –AICTE sponsored training programme held at Nagpur in 2002

**F) Scholarships Awarded:**

- i) EBC Scholarship for the post SSC studies.
- ii) UGC Scholarship for M.Pharm studies.

**G) Computer Literacy:**

Passed MS-CIT with 75% in Aug 2002

**H) Publication:** 13 Papers Published at various conferences. (List Attached)

**I) Projects Supervised:** 13 number of projects (List Attached)

**J) Area of Interest:**

- 1) Formulation & Development of cosmetic.
- 2) Formulation & Development in the New Drug Delivery System.
- 3) Herbal Formulation Development.

**K) Conferences, Seminars and Workshop attended;**

- 1) IPC 1995, 1998
- 2) 2<sup>nd</sup> National Convention of IPA Education wing at Wardha.
- 3) 19<sup>th</sup> IPGA at Nagpur.
- 4) 10<sup>th</sup> APTI at Nagpur.

**L) Affiliation with Professional Bodies:** Life member of APTI

**List of Publication in Journals**

- 1) Effect of some penetration enhancers on permeation of glibenclamide - Research Journal of Pharmacy & Technology. Jan-Mar 2010
- 2) Spectrophotometric method for the determination of nimodipine - Indian Pharmacist 2(17)59-61, Nov.2003

- 3) Spectrophotometric analysis of 5-fluorouracil from microspheres of biodegradable polymers - J.Comp.Toxicol.Physiol.6(1) 13-15 2008
- 4) Isolation, Identification and Incorporation Of Some Natural Colors In Cosmetics Vol 6(1) 1-09 (2008)
- 5) Development & Evaluation of Shaving gel using chitosan as a gelling agent J.Comp.Toxicol.Physiol.5(1) 1-07 2005

Two papers communicated .

#### **.List of Papers presented in various conferences**

- 1) Ethnopharmacognostic study of Banjara Tribes-47<sup>th</sup> IPC Dec1995.
- 2) Efficient Teaching Methods: 19<sup>th</sup> IPGA Feb 2000 Nagpur.
- 3) Communication Skills: 19<sup>th</sup> IPGA Feb 2000 at Nagpur.
- 4) Antiageing Property of Allivum sativum- 2<sup>nd</sup> Global Congress on Cosmetic Technologies Feb 2004 at Belgaum.
- 5) Study of anti acne property of tea tree oil as antiacne agent- 2<sup>nd</sup> Global Congress on Cosmetic Technologies Feb 2004 at Belgaum.

- 6) Drug Distribution profile of 5FU from various biodegradable micro spheres prepared for I.V. injection-10<sup>th</sup> APTI in Oct 2005 at Nagpur
- 7) .Formulation & Evaluation of foam bath tablet using few surfactants-National symposium at Chopda.in Feb.2006
- 8) Design & optimization of ambroxol HCl micro particles for its bitter taste masking. - International workshop-seminar on Liposome: from theory to practice. Jan. 23-24.2010 at Howrah (W.B.)
- 9) Formulation & evaluation of valsartan solid dispersions in tablets- International workshop-seminar on Liposome: from theory to practice. Jan.23-24.2010 at Howrah (W.B.)
- 10) Development, Characterization & solubility of solid dispersion of famotidine by solvent evaporation method. - International workshop-seminar on Liposome: from theory to practice. Jan.23-24.2010 at Howrah (W.B.)
- 11) Formulation development of colon specific drug delivery by using xanthan gum. - International workshop-seminar on Liposome: from theory to practice. Jan.23-24.2010 at Howrah (W.B.)
- 12) Formulation & characterization of taste masked oro-dispersible tablets of metformin hydrochloride. - International workshop-seminar on Liposome: from theory to practice. Jan.23-24.2010 at Howrah (W.B.)
- 13) Nanotechnology in treatment of malaria. - International Workshop-Seminar on Liposome: From Theory to Practice. Jan.23-24.2010 at Howrah (W.B.)

**List of Projects Supervised for M.Tech (Cosmetic)**

- 1) Natural barriers used against harmful ultraviolet radiations in cosmetic formulation.
- 2) Cyclodextrin as a cleaning agent.
- 3) Formulation & Evaluation of chitosan based nail lacquers.
- 4) Formulation & Evaluation of Arbutin and kojic acid as a skin lighteners.
- 5) Cosmetic formulations out of Arbutin and kojic acid as a skin lighteners.
- 6) Formulation & Evaluation of Liposome based hair revitalizes.
- 7) Formulation & Evaluation of skin care cosmetic containing shea butter as a novel moisturizer.
- 8) Development and characterization of liposome based hair colour cosmetics.
- 9) Development of lip care formulation.
- 10) Development and characterization of antiacne patch containing few cosmeceutical.
- 11) Development and characterization of gel base using few gums with chitosan.
- 12) Formulation & Evaluation of face wash using novel technique.
- 13) Development of a colour shade for rouge





