# BIODATA

# Dr. C. N. PATEL

Dean, Faculty of Pharmacy, and Member. Board of Governence. Member, Academic Council, Gujarat Technological University

Former Dean & Syndicate Member

Hemchandracharya North Gujarat University, Patan

Member. Pharmacy Council of India and Gujarat State Pharmacy Council

Member. All India Board for Pharmaceutical education, AICTE

**PROFSSOR & PRINCIPAL** Department of Pharmaceutical Chemistry Shri Sarvajanik Pharmacy College Mehsana - 384 001, Gujarat, India

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### Profile Abstract (1 page)

Name: Dr. Chhaganbhai Nanjibhai Patel

Present Position: Principal and Professor, Shri Sarvajanik Pharmacy College, Mehsana-384 001, Gujarat.

Qualifications: B. Pharm. (1988), M. Pharm. (1990), Ph. D. (Pharmacy) (2003).

Experiences: 26 yr: Industrial (3 yr), Academic (23 yr), research (16 yr).

Languages known: Gujarati, Hindi, English

**Computer and IT known**: MS Office, creation and editing of documents, making and interacting presentation, performing basic calculations and statically treatment by MS excel, knowledge of Chemdraw and ISIS draw for designing chemical structures and nomenclature, Internet browsing, Net working, can work on environment of windows XP, windows 7 and windows 8 etc.

No. of Research papers published:	212 (National: 174, Internat	tional: <b>38</b> )	
Students Guided:	<b>PhD: 20 + 5</b> (Pursue),	PG (M. Pharm.):	41

**Research Grants received** in my leadership at Sarvajanik Pharmacy College, Mehsana: worth **Rs. 133 lakhs** Research grants received, detail is given below (amount is in **Rs.**)

- RPS-AICTE: Dr. I. S. Anand: 20 lakhs, Dr. D. M. Patel: 19.5 lakhs, Dr. Badbanaban: 14.5 lakhs, Dr. J. S. Shah: 14 lakhs, Dr. C. N. Patel: 5.82 lakhs, Dr. H. U. Patel: 8 lakhs.
- MODROBS-AICTE: Dr. D. J. Sen: 14 lakhs, Dr. J. S. Shah: 8.5 lakhs, Dr. D. M. Patel: 5 lakhs.
- SDP (FDP)-AICTE: Dr. D. M. Patel: 7 lakhs, Dr. J. S. Shah: 3.5 lakh.
- IIPC-AICTE: Dr. J. B. Dave 7 Lakhs
- Seminar-AICTE: Dr. I. S. Anand: 1 lakh, Dr. P. H. Prajapati: 1 lakh, Dr. C. N. Patel: 0.50 Lakhs.
- RG-GUJCOST:, Dr. Badmanaban: 0.35 lakhs, Dr. R. N. Desai: 2.13 lakhs, Dr. D. M. Patel: 0.40 Lakhs. Dr. C. N. patel: 0.50 Lakhs

Administrative Experience: More than 13 years as Principal and 18 years as Head of Department

Experiences in Organizing & Patronizing Seminars/ Workshops/ Camps etc.: more than 50

#### Experience as a Dean Faculty of Pharmacy: with HNGU - 3yr, GTU - 7yr Total: More than 10 yrs.

Well versed with: AICTE, PCI, Gujarat State Pharmacy Council, IPA, APTI, GPTA, IHPA, ICS, NSS, LMCP-Alumni Club, Universities like GTU, HNGU, SU, VNSGU, CUSU, RKU etc. as Dean/ Chairman/ Fellow/ Convener/ Expert/ Member/ Advisor etc. of Board of governors, Syndicate, senate, Academic Council, Executive Council, Board of studies, Bioscience Societies, Panel of Inspectors, Committees like NSS, Finance, Sports, Health & HIV/ Aids, Unfair matters etc.

Achievements/ Awards: Awarded as "Best Research Guide Award". Nominated as "Best NSS Programme Officer" at North Gujarat University level and recommended for "Indira Gandhi National NSS Award". Recognition as eminent academician by Marquies Who's Who

## Curriculum Vitae

Name		Dr. CHHAGANBHAI NANJIBHAI PATEL		
Present position		Principal and Professor Department of Pharmaceutical Chemist Shri Sarvajanik Pharmacy College, Mahesana-384 001, Gujarat, India	гу	
Residence		A/25, Tulsi Bunglows, Radhanpur Road, B/h Sai Krishna Hosp Mehsana - 384 002, Gujarat, India	ital,	
Phone Mobile E-mail Date of birth Sex/ Marital Stat	US	02762–247711 (0), 02762–247712 (F), 9 09825607880 <u>drcnpatel2000@gmail.com</u> , <u>drcnpatel2</u> 10 <sup>th</sup> March, 1965 Male/ Married two children		1
EDUCATION				
Ph.D. M.Pharm. B.Pharm. HSC	2003 1990 1988 1984	Hem. North Gujarat University, Patan, Gujarat University, Ahmedabad Gujarat University, Ahmedabad Gujarat Higher Secondary Board	67% 63% 67%	Pharmaceutical Sciences Pharmaceutical Chemistry Pharmacy Science
Ph. D. Thesis Topi	C	Determination of anti-hypertensive age forms and biological fluid.	ents by acid-dye	methad in bulk powder, dosage
M.Pharm. Topic		Synthesis of 2-substituted-3,5,6,7-tetr pyrimidin-4-ones and 2-amine derivati		
P.G. Teacher		Approved as P.G. Teacher since 2000   Patan, Letter No. PG /47/285/2000 Da	1	, , ,
Ph.D. Guide		Recognized as supervisor (Guide) for Ph.D. Degree by Hemchandracharya North Gujarat University, Patan, Veer Narmad South Gujarat University, Surat, Gujarat Technological University, Ahmedabad, R. K. University, Rajkot and C. U. Shah University, Vadhvan.		
ACHIEVEMENTS/ A	AMVBU2			
<u></u>		<i>"Best Research Guide Award"</i> in Pha level competition for Best M.Pharm. T Ahmedabad and sponsored by troika Ph	nesis organized	by L M College of Pharmacy,
		Nominated as <i>"Best NSS Programme</i> recommended for <i>"Indira Gandhi Nati</i>		

ACADEMIC EXPERIENCE	Recognition as <b>eminent academici</b>	<b>an</b> by Marquies Who's Who
	01/08/2006 to Continue <i>Shri Sarvajanik Pharmacy College, 1</i>	<b>Principal</b> Mahesana, Gujarat, India
	20/5/2004 to 31/07/2006 <i>Shri Sarvajanik Pharmacy College, I</i>	<b>Professor</b> Mahesana, Gujarat, India
	20/5/2004 to 10/08/2005 <i>Shri Sarvajanik Pharmacy College, I</i>	l/c <b>Principal</b> Mahesana, Gujarat, India
	1/5/2004 to 19/5/2004 <i>Shri S.K.Patel College of Pharm. Edu</i>	<b>Professor and Head of Chemistry Dept.</b> I. & Res., Ganpat Vidyanagar, Gujarat, India
	16/2/99 to 30/4/2004 <i>Shri S.K.Patel College of Pharm. Ed</i>	Asst. (Asoc.) Professor and Head of Dept. u. & Res., Ganpat Vidyanagar, Gujarat, India
	22/10/97 to  15/2/99 <i>Shree G.M. Patel college of Pharma</i>	<b>Principal</b> acy, Mehsana, Gujarat
	15/6/93 to 21/10/97 <i>Shri B.M. Shah college of Pharmacy,</i>	Lecturer Modasa, Gujarat.
INDUSTRIAL EXPERIENCE		
	1/10/91 to 14/6/93 <i>Medi trans Labs (p) Ltd., Ahmedaba</i>	Manufacturing chemist d, Gujarat.
	2/7/90 to 30/9/91 <i>Suvik Hightech Pharma (p) ltd. Gan</i>	Manufacturing chemist dhinagar, Gujarat.
ADDITIONAL ACADEMIC EXP	ERIANCE	
	16 years experience as a P. G. Teach	ier
ADMINISTRATIVE EXPERIEN	CE	
	13 years experience as <b>Principal</b> .	

18 years experience as **Head of Department**, Pharmachemistry.

Computerization of office work including library, Account & Examination work etc.

Organized a number of prominent events throughout the year.

Completed the modalities for forming the Alumni Association. Developed modern infrastructure and provided appropriate facilities for the students and staff members of College through innovative ideas and keen interest.

Established English Language Laboratory with latest 30 Computers.

Prepared documents for NBA, AICTE for S. K. Patel College of Pharm. Edu. and Res., Ganpat Vidyanagar and Shri Sarvajanik Pharmacy College, Mehsana and it was credit for us to get them Accredited first and fourth accredited Pharmacy Colleges in Gujarat state.

#### RESEARCH EXPERIENCE

Prepared research proposal for AICTE and Other financially supporting bodies

Recognized PhD Supervisor by five Different Universities viz GTU, Ahmedabad, HNGU, Patan, VNSGU, Surat, RKU, Rajkot and CUSU, Vadhwan.

PhD Students Guided	20 + 5 (Pursue)
PG Students Guided	41 + 1 (Pursue)

#### **Research Projecs carried out:**

"Lead Modification and optimization of A series oF Pyrimidines Derivatives, Potent Anti-tubercular by QSAR & Molecular Modeling Studies" Sponsored by **AICTE**, New Delhi. (Rs. 5,82,353/- No. 8-128/RIFD/RPS/PDLICY-3/2013-14

"Development of simple colorimetric methods employing acid-dye comlexation and their validation by comparison with other available methods." Sponsored by Gujarat Council of Science & Technology **(GUJCOST)** Gandhinagar. (Rs. 50,000/-, No.: S&T 2002 58/02-03 Dated: 23.10.2002)

Doctoral Level Research Guidance (20)

"Studies on Formulation and Evaluation of Gastro retentive Drug Delivery System" on 16/4/2010 by **Dr. Rishad Jivani**, Associate Professor, C. U. Shah College of Pharmacy and Research

"Studies on *in vitro in vivo* Correlation of Modified Release Dosage Form" on 13/8/2010 by **Dr. Hiten Shah** 

"Development of Per Oral Modified Release Formulations Containing CNS Drugs" on 16/9/2010 by **Dr. Bhavik Patel**, Assistant Professor, Shri Sarvajanik Pharmacy College, Mehsana

"Phytochemical Screening and Investigation on Pharmacological Activity of Leaf Extracts of *Lagenaria siceraria* Mol. Standl." On 20/10/2010 by **Dr. R. Badmanaban**, Associate Professor, Shri Sarvajanik Pharmacy College, Mehsana "Development and Validation of Analytical Methods for the Analysis of Antimycotic Drugs" on 2/11/2010 by **Dr. Jayesh V Patel** 

"Superporous Hydrogel based Drug Delivery Systems" on 19/1/2011 by **Dr. Hitesh V Chavda**, Assistant Professor, Shri Sarvajanik Pharmacy College, Mehsana

"Design and Characterization of Extended Release Dosage Form of Antidiabetic Drugs using Different Polymers" on 17/2/2011 by **Dr. Maulik R Mehta**, Associate Professor, Shri Sarvajanik Pharmacy College, Mehsana

"Comparative Evaluation of Various Natural Polysaccharides for Colon Targeted Drug Delivery System" on 5/3/2011 by **Dr. Pankaj H Prajapati**, Associate Professor, Shri Sarvajanik Pharmacy College, Mehsana

"Evaluation of Various *in vitro* Dissolution Media Using Poorly Soluble Drugs " on 7/4/2011 by **Dr. Bibhuranjan Panigrahi** 

"Pharmaceutical Care Issues and Interventions of Pharmacist in Renally Impaired Cases" on 7/4/2011 by **Dr. Sam Daniel Pauliah** 

"Formulation and Evaluation of Transdermal Delivery System of Few Drugs" on 13/3/2012 by **Dr. Ashishkumar Mishra**, Associate Professor, Maliba Pharmacy College, Bardoli

"Development of Novel Antioxidants as Exipient and as Antiaging Drugs" on 15/10/2014 by **Mr. Gajanan G. Kalyankar** 

"Synthesis of Some Novel Imidazole, Thiazole and Sulphonamide Derivatives as Antidiabetic Agents" on 26/9/2011 by M**r. Kishan Dashrathbhai Patel** 

"Development and Validation of Analytical Methods for Estimation of Some Oxicams Used as NSAIDs" on 26/9/2011 by M**r. Amitkumar Vihabhai Patel** 

"Studies on Formulation and Evaluation of Self Emulsifying Drug Delivery System for Selected Drugs" on 26/9/2011 by M**r. Tejaskumar Balchandra Parmar** 

"Development and Validation of Analytical Methods for Simultaneous Estimation of Olmesartan Medoxomil, Hydrochlorothiazide and Amlodipine besylate in Newly Designed Dosage Forms" on 26/09/2011 by M**r. Naman Bharat Doshi** 

"Studies on Multiparticulate Based Modified-Release Solid Oral Dosage Forms" on 26/9/2011 by M**r. Vipul Rasikbhai Gajjar** 

"Studies in the Drug Release Modulation Using Particulate Systems for Controlled Release Drug Delivery" on 26/9/2011 by M**r. Gaurav Navinbhai Mistry**  "Development and Validation of Spectroscopic and Chromatographic methods for the Quantitative Analysis of Non Steroidal Antinflamematory Drugs in Single and Combined dosage forms " on 28/9/2011 by **Mr. Meghal Modi** 

"Development And Validation Of Analytical Methods For Estimation Of Some Non-Peptide Antidiabetic Drugs In Their Pharmaceutical Dosage Forms" on 09/08/2016 by **Mr. Tusha A. Patel** 

Doctoral Level Research Guidance (Pursue) (5)

"Studies on Preparation and Evaluation of Topical Formulation With Wound Healing Activity Containing Plant Constituents" by Ms**. Purviben Tejaskumar Parmar** 

Development and validation of different analytical methods for estimation of antihypertensive drugs in pharmaceutical dosage form and biological fluids by **Ms.** Samixa R. Patel

Design and Synthesis of New Potential Anticancer Agents by **Mr. Ashish Prasenjitkumar Shah** 

Synthesis and biological evaluation of Pyrazolo thiazolo quinazoline derivatives by Ms. **Basvecha Archanaben Bharatkumar** 

"Development and Validation of Analytical Methods for Anti-Psychotic Compounds in Bulk form and in Formulations" by **Mr. Parimal Patel** 

External Referee For Doctoral Level Research At Different Universities

"Analysis of Some Antibacterial Drugs in Bulk Drug, Pharmaceutical Dosage Forms and Biological Fluids" by Mr. Marolia Bhavin Pankajbhai at Veer Narmad South Gujarat University, Surat

"Analysis of Some Antiretroviral drugs in Bulk, Pharmaceutical Formulations and Biological Fluid" by Mr. Rajnikant B. Mardia at Saurashtra University, Rajkot

"Synthesis, Screening and Evaluation of Twin Drug Molecules from Different AntiHypertensive Agents by Application of CADD" by Mr. Manish J. Patel at Ganpat University, Kherva

"Studies on some Medicinally Important Indigenous Plants" by Mr. Arvind Lumbhani at Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar

"Development, Validation and Applications of Analytical Methods for Anti-Ulcer and Anti-Emetic Drugs in Bulk and Pharmaceutical Formulations" by Mr. Dilip Maheshwari at Kadi Sarvavishwavidyalaya, Gandhinagar "Stability Indicating Simultaneous Determination of New Muscle relaxant Drugs by Chromatographic Methods" by Mr. Maulikkumar Amin at Ganpat University, Kherva

"Development, Validation and Application of Stability Indicating Analytical Methods and Impurity Profile for the Drugs Acting on 5-Hydroxytryptamine Receptors" by Mr. Sagar D. Solanki at Ganpat University, Kherva

"Development and Validation of Stability Indicating Chromatographic Methods of New Antidiabetic Combination Drugs" by Deepa Patel at Ganpat University, Kherva "Development and Validation of Spectroscopic and Chromatographic Methods for Determination of 5-HT-3 Antagonists in Single and Combined Dosage Forms" by Mr. Shirish R. Patel at Ganpat University, Kherva

"Synthesis and Quantitative Structure Retention Relationship Using HPTLC for Series of I, 2, 4- Triazole" by Mr. Rajkumar Agrawal at Ganpat University, Kherva

"Development and Validation of Spectroscopic and Chromatographic Methods for Determination of Anti Ulcer Agent in Combined Dosage Forms" by Mr. Rajesh K. Patel at Ganpat University, Kherva

"Synthesis and Biological Evaluation of some novel Benzimidazole derivatives" by Mr. Sandeepkumar Gupta at Ganpat University, Kherva

"*Analysis of Kidney stones Prevalent in saurashtra region*" by Mrs. Parulaben B. Patel at Saurashtra University, Rajkot

"Design, Synthesis and Evaluation of Metal Complexes of Medicinal Agents" by Mr. Dineshchandra G Desai at Sumandeep Vidyapeeth, Vadodara

And some others...

#### Contribution in PG Research

Synthesised and screened bioactive heterocyclic compounds with reference to Antiinflammatory, Antifungal, Antibacterial, Antimicrobial class.

Developed new synthetic methodology for Quinoxalines Imidazoles, Dihydroquinazolinones, dihydropyrimidinones Coumarins, 1, 5- benzodiazepine, Amidoalkyl napthols, Benzimidazoles, Pyrazines, 1,2,3,4- tetrahydroquinolone and Bis (indolyl) methanes.

Developed analytical and bioanalytical LC methods for analysis of drugs/API.

Developed ecofriendly route (Green synthesis) for various medicinally important heterocyclic compounds using Ionic Liquids, water and Microwave techniques.

#### PUBLICATIONS, PRESENTATION & BOOKS

#### SEMINARS, WORKSHOPS AND CONFERENCES PATRONIZED /COORDINATOED

National Symposium on Innovations in Pharmaceutical Sciences 2013 under a theme of "Innovative Insights on the Pharmaceutical Industry" held on 16/02/2013 at AMA, Ahmedabad

State level Two Day workshop on "Role of Pharmacists to the Society" organized for Chemists & Druggists of Unjha taluka with The Federation North Zone Chemist & Druggist association, Mehsana Branch of Indian Pharmaceutical Association and Chemist & Druggist Association of Unjha

CSIR, New Delhi sponsored National Seminar on "Regulatory and Industrial Perspective on GMP and GLP in India vis a vis Developed Countries" on 11/2/2010 at Shri Sarvajanik Pharmacy College, Mehsana

State level Two Day workshop on "Pharmacy Profession in India and Advanced Contries" organized for Chemists & Druggists of Deesa and Palanpur Taluka by Mehsana Branch, Indian Pharmaceutical Association & North Zone Federation of Gujarat state Chemist & Druggist association.

State Level Paper Presentation Competition for B. Pharm., M.Pharm. and Ph.D. students of Pharmacy Colleges of Gujarat sponsored by Gujarat Council on Science and Technology (GUJCOST), Gandhinagar, at Shree S.K.Patel College of Pharmaceutical Education and Research, Ganpat Vidyanagar from 17<sup>th</sup> –18<sup>th</sup> October 2003.

National Level Two week Staff Development Programme on "Novel Drug Delivery System" during 5<sup>th</sup> march to 18<sup>th</sup> march 2012 Sponsored by AICTE, New Delhi.

National Level One Day seminar on "Quality By Design: Industrial Perspective" on 15<sup>th</sup> march 2012 sponsored by AICTE, New Delhi under the scheme of Industry Institute Partnership Cell (IIPC).

National level Two week Faculty Development Programme on "Advancement in clinical Research" during 3<sup>rd</sup> to 16<sup>th</sup> July 2013 Sponsored by AICTE, New Delhi.

State level Research Week 2013 Convener for M.Pharm Dessertation thesis review and organization of guest lecture series by experts from academiya and industry from Gujarat and other states.

Five State level two day seminars for pharmacy UG and PG Students and faculty organized in different pharmacy colleges of Gujarat (Since 2008, every year one seminar has been organized.)

Every year minimum one/two is being taken care of.

#### CONFERENCES/WORKSHOPS/ORIENTATION PROGRAMMES ATTENDED

- 1. Workshop on education regulation-91, orientation of programme for teacher of pharmacy, B.M.Shah college of Pharma. Science, Udaipur. (8-9 April 1995)
- ISTE sponsored summer school at L.M. College Of Pharmacy, Ahmedabad. "Quality control of drugs and pharmaceuticals by modern instruments." (8-21 May 1995)
- AICTE sponsored summer school at L.M. College Of Pharmacy, Ahmedabad "Faculty development programme." (22-4-1996 to 11-5-1996)
- 4. Workshop on "Problems in higher and technical education" at Nirma Institute of Technology, Ahmedabad (22 26 April 2000).
- Workshop on "Paper setting techniques and evaluation systems for Pharmacy Teachers" at Shree S.K.Patel College of Pharma. Edu. & Res., Ganpat Vidyanagar (27<sup>th</sup> July 2000).
- 6. Every year minimum one/two is being attended.

#### GUEST LECTURES DELIVERED AS RESOURSE PERSON

- On "Drug Metabolism" at the Staff Development Programme for teaching staff of science colleges of North Gujarat organized by North Gujarat University, Patan.
- 2. On "Awareness of HIV/AIDS and STD" at the workshop on Swasth Yauvan organized by District Health Department, Mehsana.
- 3. On "Role of Pharmacists to the Society" at the workshop organized for Chemists & Druggists of Unjha by The Federation North Zone Chemist & Druggist association, Mehsana Branch of Indian Pharmaceutical Association and Chemist & Druggist Association of Unjha
- 4. On **"Scope and Career of Pharmacists"** at Department of Pharmacy, Nirma University, Ahmedabad on 24 Aug. 2004.
- On "Pharmacy Profession in India and Advanced Contries" at Diodar during workshop organized for Chemists & Druggists by Mehsana Branch ,Indian Pharmaceutical Association & North Zone Federation of Gujarat state Chemist & Druggist association.
- 6. On "Pharmacy Profession in India and Advanced Contries" at two day Refresher course for Registered pharmacists organized by S.K.Patel College of Pharm. Edu. & Res., Ganpat Vidyanagar and sponsored by Gujarat state pharmacy Council, Ahmedabad

- On "Pharmacovigilance" at two day Refresher course for Registered pharmacists organized by Shri Sarvajanik Pharmacy College, Mehsana and sponsored by Gujarat state pharmacy Council, Ahmedabad, 28-29, Jan, 2006
- On "Therapeutic updates on Tuberculosis and Malaria (Infectious disease)" at two day Refresher course for Registered pharmacists organized by Shri Sarvajanik Pharmacy College, Mehsana at Palanpur and sponsored by Gujarat state pharmacy Council, Ahmedabad, 22-23, April, 2006.
- On "QbD and Process Analytical Technique; New Paradigm in Drug Development" at AICTE sponsored Two Day National Seminar organized by C. U. Shah College of Pharmacy and Research on 3-4 May 2013
- On "Nanocarriers: Novel Tools as Drug Delivery System" at GUJCOST sponsored National Seminar organised by Faculty of Pharmacy, Dharmsinh Desai University, Nadiad on 9/2/2013
- On "Advances in Analysis of Pharmaceuticals Dosage Forms by Chromatography" at GUJCOST sponsored one Day National Seminar organized by Shankarsinh Vaghela Bapu Institute of Pharmacy, Gandhinagar on 16/2/2013
- 12. On **"Advances in Pharmaceutical Analysis"** at GUJCOST sponsored one Day National Seminar organized by Kalol Institute of Pharmacy, Kalol on 28/2/2013
- On "Recent Advances Analytical Techniques" at UGS-SAP DRS-1 sponsored special lecture series organized by Department of Pharmaceutical Sciences, Saurashtra University, Rajkot on 25/2/2013
- 14. Every year 4 to 5 lecture since 2013

#### NATIONAL LEVEL CONTRIBUTION

- 1. Member, Pharmacy Council Of India (PCI)
- 2. Member, Panel of Inspectors, Pharmacy Council of India (PCI)
- Member, Committees constituted by PCI for framing Syllabus for B.Pharm. and M. Pharm. 8<sup>th</sup> April, 2016.
- 4. Member, All India Board for Pharmaceutical Education, AICTE
- Member, Task force/Committee constituted by AICTE to complete the modalities for framing Syllabus for Diploma in Pharmacy Program since 8<sup>th</sup> Oct 2015.

#### STATE LEVEL CONTRIBUTION

- 1. Member, Gujarat State Pharmacy Council (GSPC) since October 2008.
- 2. **EC member**, Gujarat State Pharmacy Council **(GSPC)** from October 2008 December 2013.
- President since 2008-2016 & Vice President (2003-08) Gujarat state Branch, Association of Pharmaceutical Teachers of India (APTI).
- EC Member, Gujarat State Branch Indian Pharmaceutical Association (IPA) since 2013.

Hemchandracharya North Gujarat University, Patan

- 1. **Member of Academic council**, North Gujarat University, during 1995-1996 and Dec 2008-2011.
- Member of Board of studies, Faculty of Pharmacy, North Gujarat University, Patan, during May, 1994 to December, 1999 and continue since December 2005.
- Chairman, North Gujarat University Steering Committee, Vande Mataram, a Central Government Programme, from December, 1999 to January, 2000.
- Advisor, Bioscience Society, Hemchandracharya North Gujarat University since Nov 2005
- 5. **Member**, Committee for HIV aids and health, Hemchandracharya North Gujarat University Jan, 2007 to December 2009.
- Dean Faculty of Pharmacy, Hemchandracharya North Gujarat University during 22<sup>nd</sup> December 2008 to 22<sup>nd</sup> December 2011.
- 7. **Member of Executive Council (Syndicate)** Hemchandracharya North Gujarat University during December 2008 to December 2011.
- Member, University Court (Senate), Hemchandracharya North Gujarat University during December 2008-2011.
- 9. Member, Local Inquiry Committee- HNGU.
- 10. Member, Syllabus Reformation committee for B. Pharm & M. Pharm. HNGU.
- 11. **Chairman**, University Admission Committee for B.Sc. Nursing colleges affiliated to HNGU for two years.
- 12. Member, Finance Committee, Hemchandracharya North Gujarat University during 2008 to 2011.
- Member, Sports Committee, Hemchandracharya North Gujarat University during 2008 to 2011.
- Member, Unfair Means Committee, Hemchandracharya North Gujarat University during 2008 to 2010.
- 15. Expert / VC Nominee for Selection of Principals and Faculty HNGU.

Gujarat Technological University, Ahmedabad

- Dean Faculty of Pharmacy, Gujarat technological University since December 2009.
- 2. Member, Academic Council, Gujarat Technological University since August 2014
- 3. Member Local Inquiry Committee- GTU..
- 4. Member Syllabus Reformation committee for B. Pharm & M. Pharm. GTU.
- Expert / VC Nominee for Selection of Principals and Faculty for GTU affiliated Colleges.
- 6. Academic Convener for Research Week 2013, 2014, 2015, 2016 GTU.

Gujarat University, Ahmedabad

- 1. Member of Court (Senate), Gujarat University 1989-1990 Academic year.
- Member of the University Board for student's welfare, Gujarat University 1989-1990 Academic year.

#### Other Universities

- 1. Member of **Board of studies**, Faculty of Pharmacy, Saurashtra University, Rajkot, since May, 2000.
- 2. Member of **Board of studies**, Faculty of Pharmacy, Veer Narmad South Gujarat University, Rajkot, since May, 2009.
- 3. Member of **Board of studies**, Faculty of Pharmacy, C. U. Shah University, Vadhvan, since June, 2013.
- Member of Faculty Committee in Faculty of Pharmacy, Ganapat University, Dist. Mehsana since 24/2/2015.
- Expert/VC Nominee for Selection of Faculty, Dept. of Pharm. Sciences, Saurastra University, Rajkot.

#### PROFESSIONAL AND SOCIAL CONTRIBUTION

- 1. Life member of Indian Pharmaceutical Association(IPA)
- 2. Life member of Association of Pharmaceutical Teachers of India (APTI)
- 3. Life member of L.M.C.P. Alumni club-Association, Ahmedabad.
- 4. **Life member** of Indian hospital Pharmacists Association.
- 5. Life member of Bioscience society, H. N. G. University and journal Advanced 'Biological Sciences'.
- 6. Life member and Fellow of Indian Chemical Society (FICS) (F/6641-2005).
- 7. **Member** of American Chemical Society for several years.
- 8. Trustee, Chanakya Kelavani Mandal, Mehsana, since Jun 2000.
- Vice president, Gujarat State Branch, Association of Pharmaceutical Teachers of India (APTI) for the period of May, 2005 to May, 2008.
- 10. **President**, Gujarat state Branch, Association of Pharmaceutical Teachers of India (APTI) for the period of May, 2008 to May, 2016..
- 11. Trustee, Shri Vivekanand Vidhyarthi Utkarsh trust, Mehsana since Oct-2006.
- 12. EC member, Gujarat State Branch, Indian Pharmaceutical Association (IPA) and Former President, Mehsana Local Branch, IPA for 2 years.

#### NSS ACTIVITIES

- 1. Six NSS Camps organized as a programme officer and four camps patronized as a principal in different villages.
- Programme officer, National Saving Scheme (NSS) unit, B.M. Shah college of Pharmacy, Modasa, from January 1994 to October 1997 and Shree S.K. Patel college of Pharma. Edu. & Res., Ganpat Vidyanagar during August 2000 to May 2004.
- Member of University level NSS advisory committee, North Gujarat University, Patan, during 23<sup>rd</sup> November 2001 to 22<sup>nd</sup> November 2003.
- 4. Member HIV/AIDS and Health Care Committee, HNGU. Patan.
- Attended Programme officers' Orientation Programme, Baroda. (5-10-95 to 14-10-95).
- Attended NSS programme officers' and principals' seminar organized by North Gujarat University, Patan and Arts College, Idar, at Idar gadha, Dist. Sabarkantha during 5 to 7-10-1996.

- Attended NSS programme officers' and principals' seminar organized by North Gujarat University, Patan and Arts College, Radhanpur at Nadabet, Dist. Banaskantha during 3 to 5-11-01.
- Attended NSS programme officers' and principals' seminar organized by North Gujarat University, Patan and Mahila Arts college, Vijapur held at "Sapteshwar", Dist. Sabarkantha, during 16 to 18-10-02.

### VISION

In present scenario there is a great challenge for the teaching and learning process in the science and technology. I envisage the GTU becoming the centre of excellence in technical education and establishing research nationally and globally via student centered teaching and learning processes, research activities and community services.

GTU must serve as a medium to nurture students highly qualified in the various specializations like technological, pharmaceutical, management and computer applications to sustain a competent teaching force meritorious in the professionalism and conscious of its role in the pursuit of the national prosperity and global acceptability.

l imagine GTU to produce degree holders that are first-rate in soft skill such as in communication, teamwork, creative & positive thinking, business management and entrepreneur skills.

The university shall serve as a catalyst for innovations and discoveries in technical and pharmaceutical sciences for the promotion of quality of life, sustainable economic growth and environment protection. These innovations in the basic research must be protected by patent for the glory of nation.

GTU must promote cultivation of culturally competent, intellectually inquisitive, self-directed technocrats, caring pharmacists and administrators who are critical thinkers, problem solvers and life-long learners in a changing global environment.

GTU has established credit as paperless and innovative university trying to fulfill the concept of 'Digital India' and earned number of awards; it needs to continue in the days to come.

I believe that partnering with industry is the best way to give practical shape to the cherished ideas of university students to reduce large gap between industry's needs and the academic community's aspirations leading to better placement of quality students.

Development of sound professional expertise in an atmosphere of academic freedom for preservation, enrichment and propagation of Indian cultural heritage rooted upon a sense of history and tradition for the protection and advancement of human dignity.

Dr. C. N. Patel