

Resume`

Name: Dr. VIPIN BIHARI GUPTA
Designation: Professor & Director
B R Nahata College of Pharmacy, MANDSAUR
(Additional Designation: Director BRNSS Contract Research Center)
Date of Birth: Apr. 20, 1969
Sex: Male
Nationality: Indian
Address: B R Nahata College of Pharmacy
P B No. 6, Mhow-Neemach Road,
MANDSAUR (MP) 458001
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EDUCATION:

Ph.D.

University: J. N. V. University, Jodhpur
Year: 1996
Dissertation Title: Antibody Based Target Oriented Drug Delivery Systems.

M. Pharm.

University: Dr. Hari Singh Gour University, Sagar
Year: 1991 (68.7%, 1st Division, 3rd Rank)
Specialization: Pharmaceutics
Dissertation Title: Lung Targeting of Sodium Cromolyn Using Aerosolized Liposomes.

B. Pharm.

University: Dr. Hari Singh Gour University, Sagar
Year: 1989 (63.4%, 1st Division, 6th Rank)

ADVANCED TRAINING:

Nutritional & Cosmetic Softgels:

Place: Banner Pharmacaps Europe B. V., Tilberg, The Netherlands
Dates: Jun. 26 to Jul. 03, 1998

Pharmaceutical Softgels & Soflets:

Place: Banner Pharmacaps, Los Angeles, California, USA
Dates: Jun. 22 to Jun. 26, 1998

Formulation Development:

Place: Banner Pharmacaps, Highpoint, NC, USA
Dates: Jun. 01 to Jun. 19, 1998

Total Quality Management:

Place: Himalaya Drug Co., Bangalore, India
Dates: Nov. '96 to May. '97

WORK EXPERIENCE:

Professor & Director:

Organization: B R Nahata College of Pharmacy, Mandasaur (MP)
Period: 2004 Onwards
Job Profile: Head of the Institution. Director BRNSS Contract Research Center, an organ of BRNCP launched to promote Academia Industry Interaction.

Associate Professor & Head:

Organization: Dept. of Pharmaceutics, L. M. College of Sc. & Tech., Jodhpur
Period: 1999 - 2004

Job Profile: Head, Pharmaceutics Dept.; Member Secretary, Academic Research Council; Member Secretary, MODROBS; Member Scientist, Institutional Animal Ethics Committee; Convener Academia-Industry Interaction, Training and Placement; Teaching theory and practical courses in Pharmaceutics, Pharmacy Practice, Pharmaceutical Engineering, Product Development, Quality Assurance and Biotechnology to UG and PG students.

Visiting Scientist:

Organization: Department of Pharmacal Sciences, Auburn University, USA
Period: Summers of 2000 & 2001
Job Profile: Applications of Nanotechnology in Pharmaceutics

Senior Scientist (R&D):

Organization: Banner Pharmacaps, Mumbai
Period: 1997-98
Job Profile: Headed R&D activities of the company in India. Coordinated projects of various Indian and Multinational Pharmaceutical & FMCG companies in Nutritional, Pharmaceutical, Ayurvedic-Herbal and Cosmetic segments including Ranbaxy, Wockardt, Parke Davis, Hindustan Liver Limited & Ponds.

Senior Scientific Officer (R&D):

Organization: The Himalaya Drug Co., Bangalore
Period: 1995-97
Job Profile: Drug Delivery Research, Product Development, Manufacturing of Clinical Trial Lots, Pilot Plant and Scale-Up Studies, Technology Transfer, Updating & Stability Assessment of existing Products and Manufacturing Trouble Shooting. (Ayurvedic Medicinal and Cosmetic Products)

Assistant Professor:

Organization: L. M. College of Science & Technology, Jodhpur
Period: 1991-95
Job Profile: Conducted theory and practical classes in Pharmaceutics, Pharmaceutical Engineering, Microbiology, Forensic Pharmacy, Biological Pharmacy, Pharmaceutical Technology, Dosage Form Design (Formulation Development) and Cosmetics.

APPRECIATIONS/ HONORS/ AWARDS/ MEMBERSHIPS:

1. Appreciated by His Excellency Dr. A P J Abdul Kalam (President of India), Former Jagadguru Shankaracharya Swami Satyamitranand, Mrs. Jaya Bachchan and many more for a Self-Realization book 'Jane Apane Aapko'.
2. Member of American Chemical Society (#2378722)
3. EC Member of APTI Madhya Pradesh Branch (APTI Life Membership No. MP/LM-058)
4. Expert Member of 'Select Subject Committee' of Rajasthan Ayurved University, Jodhpur, under the approval of state government. Designed D. Pharm (Ay), B. Pharm (Ay), and M. Pharm (Ay) Formulation Technology and M. Pharm (Ay) Herbal Technology programs for the University. State government included these programs in its 2004-05 budget announcements.
5. Expert Member of 'Standing Expert Curricular Committee' of Rajasthan Ayurved University, Jodhpur, chaired by the Vice Chancellor.
6. Received TQM (Total Quality Management) Award at the Himalaya Drug Company in 1996.
7. Appreciated by Prof. A. R. Genaro, Chairman Editorial Board "Remington's Pharmaceutical Sciences" for some corrections in the book.
8. Invited as special guest along-with Mr. Yunus Khan, Minister for Youth Affairs and Sports, Govt. of Rajasthan to address and distribute prizes to a large gathering of meritorious students at Town Hall, Jodhpur (2/3/2004).

9. Member of 'Bhasker Feature Network'. A group of appreciated contributors to the Hindi Daily 'Dainik Bhaskar'.
10. Paper Setter and Examiner for various universities.
11. Appreciated by Shri B V Patel Education Trust, Ahmedabad for contribution in 2003 essay competition on "Pharmacy Education: Current Problems and Suggested Solutions."
12. Recipient of several scholarships and prizes.
13. University merit holder in B. Pharm. and M. Pharm.

PROJECTS:

1. "Bio-technological Approach for the Production of Plant Constituents with special reference to Anti-Malarial activity" Funded by MP Council of Science & Technology (Project Code No. Biotech-28/1999)

PATENTS:

1. Gupta VB, "Drug Delivery and allied Applications of Guggul" (Patent Application No. 1715/DEL/2004).
2. Raj A, Edwin S, Jarald E, Rupesh S & Gupta VB, "Antihyperglycemic and antihypercholestraemic activity of Bouganvillea glabra. Choisy". (Application filed with complete specification on 22/7/2005 at Patent Office, Mumbai)
3. Dubey S, Edwin S, Jarald E, & Gupta VB, "Hepatoprotective activity of ethanolic extracts of Euphorbia hirta. Linn". (Application filed with complete specification on 22/7/2005 at Patent Office, Mumbai)
4. Gupta Y, Rathore MS & Gupta VB, "Self-Emulsifying Drug Delivery Systems for Poorly Water Soluble Drugs". (Application filed with complete specification on 3/6/2005 at Patent Office, Mumbai)
5. Kushwaha SK, Jain Avijeet, Jain Anurekha & Gupta VB, "Hepatoprotective activity of fruits of Momordica dioica Roxb. And its extracts and isolated fractions". (Application filed with complete specification on 3/6/2005 at Patent Office, Mumbai)
6. Paliwal P, Mishra R & Gupta VB, "Immunomodulating Potential of Solanum xanthocarpum". (Application filed with complete specification on 4/6/2005 at Patent Office, Mumbai)
7. Gupta VB & Jain Shailesh, "Disintegration Improvisation of Gelatin Containing Pharmaceutical Preparations". (Provisional specifications filed on 30/8/2004 at Patent Office, Delhi).

PUBLICATIONS:

Books:

1. Nanotechnology Based Drug Delivery and Targeting (In process with Marcel Dekker Inc., New York)

Articles:

1. Singh RH and Gupta VB; Green Pharmacy: Why the Pharmacy of Ayurved must be separated from its Medicine? (Manuscript under preparation).
2. Jain S and Gupta VB; Disintegration of Softgels: A Review (Manuscript under preparation).
3. Arora and Gupta VB; Advances in Direct Compression (Manuscript under preparation).
4. Gupta VB; The Art, Science and Mysticism of Herbal Product Development (Invited article for Express Pharma Pulse. Manuscript under preparation).

5. Gupta, VB and Bohra, A; Antibody Mediated Drug Targeting; Part I: Preparation, and Characterization Intermediates. (Submitted to Drug Development and Industrial Pharmacy on 2/10/2004)
6. Gupta, VB and Bohra, A; Antibody Mediated Drug Targeting; Part II: Preparation, Characterization and Performance Evaluation of Chloramphenicol Immunoconjugates and Immunoliposomes. (Submitted to Drug Development and Industrial Pharmacy on 10/10/2004)
7. Gupta, VB and Bohra, A; Simplified Preparation and Characterization of Liposomes. (Submitted to Drug Development and Industrial Pharmacy on 22/9/2004)
8. Gupta, VB and Bohra, A; Chloramphenicol: It's Radiolytic Inactivation and Pharmacopoeial Assay Procedures. (Submitted to Drug Development and Industrial Pharmacy on 19/9/2004)
9. Gupta, VB and Jain, NK; Aerosolized Liposomes of Sodium Cromolyn for Alveolar Targeting; Part I: Preformulation Studies and Solubility Enhancement. (Submitted to Drug Development and Industrial Pharmacy on 2/9/2004)
10. Gupta, VB, Jain, NK and Jain, SK; Aerosolized Liposomes of Sodium Cromolyn for Alveolar Targeting; Part II: Formulation and Characterization. (Submitted to Drug Development and Industrial Pharmacy on 7/9/2004)
11. Gupta, VB and Jain, NK and Rana, AC; Aerosolized Liposomes of Sodium Cromolyn for Alveolar Targeting; Part III: Performance Evaluation. (Submitted to Drug Development and Industrial Pharmacy on 13/9/2004)
12. Gupta VB; Indian Pharma Industry: Challenges and Opportunities Express Pharma Pulse, March 24 (2005).
13. Ahmed A. and Gupta VB; Flavour technology in pharmaceuticals; Express Pharma Pulse, Jan 13 (2005). <http://www.expresspharmapulse.com/20050113/edit02.shtml>
14. Gupta VB; Regulatory Aspects of Drug Product Development; Part I: US FDA Norms; Express Pharma Pulse, Dec 16 (2004), 10,18. <http://www.expresspharmapulse.com/20041216/edit02.shtml>
15. Gupta, VB; Regulatory Aspects of Drug Product Development; Part II: EU Norms; Express Pharma Pulse, Dec 23 (2004), 8. <http://www.expresspharmapulse.com/20041223/edit02.shtml>
16. Singh RH and Gupta VB; Green Pharmacy: An Emerging Lexis in Pharmaceuticals; Express Pharma Pulse, (31) (2004). WEB LINK: <http://www.expresspharmapulse.com/20041202/specialfeature09.shtml>
17. Thakral, SK and Gupta VB; Advances in Tablet Coating; Express Pharma Pulse, Oct 28 (2004) <http://www.expresspharmapulse.com/20041028/>.
18. Singh, RH and Gupta VB; Green Pharmacy: Emerging opportunities; Express Pharma Pulse, 10 (31) (2004). WEB LINK: <http://www.expresspharmapulse.com/20040624/herbals01.shtml>
19. Singh, RH and Gupta VB; Green Pharmacy: Emerging opportunities; Express Pharma Pulse, 10 (30) (2004). WEB LINK: <http://www.expresspharmapulse.com/20040617/herbals01.shtml>
20. Singh, RH and Gupta VB; Green Pharmacy: Alternative Career Option; Express Pharma Pulse, 10 (29) 17 (2004). WEB LINK: <http://www.expresspharmapulse.com/20040610/herbals01.shtml>
21. Singh, RH and Gupta VB; Education Sans Frontiers; Express Pharma Pulse, 10(27) (2004). WEB LINK <http://www.expresspharmapulse.com/20040527/education01.shtml>
22. Singh, RH and Gupta VB; A Healthy Future on Anvil; The Times of India/ The Suncity Saga- A Times Special Report; May 12, 2004.
23. Singh, RH and Gupta VB; Green Pharmacy: Standardization Parameter for Ayurved (Editorial); Express Pharma Pulse, 10(9), 8, 20 (2004). WEB LINK: <http://www.expresspharmapulse.com/20040122/editorial02.shtml>

24. Singh, RH and Gupta VB; Green Pharmacy: Fusion of Ancient Wisdom and Modern Technology (Editorial); Express Pharma Pulse, 10(8), 8 (2004). WEB LINK: <http://www.expresspharmapulse.com/20040115/editorial02.shtml>
25. Gupta VB; Higher Education: Privatized, Commercialized, Commoditized and now ready for Borderless Trade; LMCST College Magazine, 45-47 (2003-2004)
26. Gupta VB; Nanotechnology and its Applications in Drug Delivery; Pharma Track, 4.2, 2 (2001)
27. Gupta VB; Current Concepts in Bioavailability Enhancement; Express Pharma Pulse, 3(20), 1-2,10 (1997).
28. Gupta VB and Bohra A; Immunoliposomes: An Overview; Pharmag, 8, 1-5 (1996).
29. Gupta VB and Soni RR; Gonadotropins: Human, Animal and DNA Recombinant; Indian Drugs, 33, 252-258 (1996).
30. Gupta VB and Sumara M; Insulin to Human Insulin; Indian Drugs, 32, 356-361 (1995).
31. Gupta VB and Bohra A; Coupling Antibodies to Liposomes; Proceedings of "Pasture's Heritage" IMTECH, Chandigarh (1995), P33.
32. Gupta VB and Joshi KR; Drug Targeting and Antibodies; Indian Drugs, 31, 554-559 (1994).
33. Gupta VB, Jain NK, Vyas SP and Gogoi PG; Lung Targeting Through Liposomes; Indian Drugs, 28, 393-397 (1991).

SEMINAR/ SYMPOSIA/ CONFERENCES

Organized:

1. Advisor "Seminar cum Live Consultation on Canadian Immigration for Higher Studies, Employment and Residency" Held on August 15, 2005 at BRNCP Mandasaur in collaboration with Three Feathers International, Delhi.
2. Advisor "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25, 2005 at BRNCP Mandasaur in collaboration with Rajasthan Ayurved University.
3. Convener "Seminar on Role of Accreditation in Achieving Academic excellence" Held on March 9, 2005 at BRNCP Mandasaur. Keynote speaker- Prof. R.S. Gaud, Advisor-Accreditation, AICTE, New Delhi.
4. Advisor "Workshop on Challenges and Opportunities for Indian Pharma Industries" held on 20th & 21st Feb 2005 at BRNCP Mandasaur under joint collaboration of BRNSS Contract Research Center, Small Industries Service Institute (Indore), MP Financial Corporation, MP Chemist Association & MP Pharma Manufactures' Association.
5. Advisor, Seminar on "Role of Accreditation and Academia-Industry Interaction in Achieving Academia Excellence" held on 16th Jan 2005 at BRNCP Mandasaur. Keynote Speaker- Prof. N K Jain.
6. Convener (Proceedings) "National Seminar on Academia-Industry Partnership" held on 20th & 21st March 2004 under joint collaboration of Rajasthan Ayurved University & Jodhpur Industries Association.
7. Convener (Proceedings) AICTE-ISTE Sponsored Short Term Training Program on "Newer Emerging Areas and Challenges in the Field of Pharmaceutical Education and Practice " June 30 to July 12, 2003, LMCST Jodhpur.
8. Coordinator "WHO-PCI Professional Training Program for Pharmacists" March 24-28, 2002, LMCST/Youth Hostel, Jodhpur.
9. Co-convener "PCI Golden Jubilee Year Celebration Workshop: Self-Improvisation of Practicing Pharmacists" November 22 – 24, 2000, LMCST Jodhpur.

Presentations:

1. Positive and Negative aspects of Moving Abroad; in "Seminar cum Live Consultation on Canadian Immigration for Higher Studies, Employment and Residency" Held on August 15, 2005 at BRNCP Mandasaur in collaboration with Three Feathers International, Delhi
2. The Science, Art and Mysticism of Herbal Product Development; in "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25 at BRNCP, Mandasaur in collaboration with Rajasthan Ayurved University.
3. Guggulusome: Approach for Controlled Drug Delivery System; in "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25 at BRNCP, Mandasaur in collaboration with Rajasthan Ayurved University. (in collaboration with Shekhar Verma & Anurekha Jain)
4. Formulation and Standardization of Sankha Bhasma Yoga; in "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25 at BRNCP, Mandasaur in collaboration with Rajasthan Ayurved University. (in collaboration with Reena Gupta)
5. Investigation on Antioxidant Activity of Euphorbia hirta Linn. ; in "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25 at BRNCP, Mandasaur in collaboration with Rajasthan Ayurved University. (in collaboration with Amit Joshi)
6. Ayurvedic Dosage Forms and Drug Delivery Systems; in "First National Seminar and Intellectual Property Fair on Green Pharmacy" Held on April 24-25 at BRNCP, Mandasaur in collaboration with Rajasthan Ayurved University. (in collaboration with Vishnu Kanta)
7. Keynote Address "Indian Pharma Industry: Challenges & Opportunities" in Workshop on "Challenges and Opportunities for Indian Pharma Industries" held on 20th - 21st Feb 2005 at BRNCP, Mandasaur
8. Regulatory Aspects of Drug Development; in Workshop on "Challenges and Opportunities for Indian Pharma Industries" held on 20th - 21st Feb 2005 at BRNCP, Mandasaur
9. Ayurvedic Pharmacy: Current Concepts and GMP Norms; in "Sannidhi-04" Oct. 30, 2004, Rajasthan Ayurved University, Jodhpur.
10. Nutraceutical Formulations for Enhancing Thermal Endurance: A Green Pharmacy Approach; in "Brain Storming Session 'Program Charak' Herbs for the Health of Armed Forces in Desert Area" Organized by Defense Research and Development Organization at Defense Lab Jodhpur on August 13, 2004.
11. Practicals in Pharmaceutical Technology & Quality Assurance; in "AICTE sponsored Staff Development Program for Pharmacy Teachers" May 19, 2004, LMCST, Jodhpur. (VB Gupta & Manish Goswami)
12. Pharmacy Education in India: Issues and Concerns; in "AICTE sponsored Staff Development Program for Pharmacy Teachers" May 11, 2004, LMCST, Jodhpur.
13. Holistic Health Park: A Wholesome Prescription for Jodhpur's Mission 2020; in "Jodhpur Mission 2020 Seminar" held on May 10&11 at Mini Auditorium & JIA Conference Hall. (Singh RH & Gupta VB)
14. Green Pharmacy: A 5 Trillion Business Opportunity; in "National Seminar on Academia-Industry Partnership" held on 20th & 21st March 2004 under joint collaboration of Rajasthan Ayurved University & Jodhpur Industries Association. (Plenary Lecture)
15. Herbal Capsules; in "National Seminar on Academia-Industry Partnership" held on 20th & 21st March 2004 under joint collaboration of Rajasthan Ayurved University & Jodhpur Industries Association. (V B Gupta & Shailesh Jain; Free Paper)
16. Audio-Visual Teaching Aids; in "Sannidhi-04" Jan 04, 2004, Rajasthan Ayurved University, Jodhpur.
17. Ayurveda: An Ancient Knowledge Science of Immense Export Potential; in UGC Golden Jubilee Seminar "Export of Higher Education" September 29 - October 1, 2003, Hotel Taj Hari Mahal, Jodhpur.

18. Some Emerging Areas and Challenges in the Field of Pharmaceutical Education and Practice; in AICTE-ISTE Sponsored Short Term Training Program on "Newer Emerging Areas and Challenges in the Field of Pharmaceutical Education and Practice " July 3, 2003, LMCST Jodhpur.
19. Intravenous Additives; in "WHO-PCI Professional Training Program for Pharmacists" March 24-28, 2002, LMCST/Youth Hostel, Jodhpur
20. Herbal Softgels; Jul. 2, 1998, Banner Pharmacaps Europe B. V., Tilberg, The Netherlands.
21. Ayurveda: Wisdom & Science (Part I: Basic Concepts); May. 27, 1998, The University of Tuskegee, Alabama, USA.
22. Ayurveda: Wisdom & Science (Part II: Pharmaceutical Aspects); Jun. 19, 1998, Banner Pharmacaps, Highpoint, North Carolina, USA.
23. Ayurveda: Wisdom & Science (Part III: Dosage Forms and Drug Delivery Systems); May. 26, 1998, Auburn University, Auburn, Alabama, USA.
24. Antibacterial Activities of Leaf Extracts of Some Ferns from Pachmari Hills, in "National Symposium on Research in Pteridophytes" Oct. 5-7, J N V University, Jodhpur (Gehlot D, Gupta V B & Bohra A)
25. Immunoliposomes: Preparation and Evaluation; in the Seminar "New Drug Delivery Systems: Preparation and Evaluation", held at KMC, Manipal on Oct. 6-7, 1995.
26. Coupling Antibodies to Liposomes; in the Conference "Pasture's Heritage" held at IMTECH, Chandigarh on Sept. 27-29, 1995.

Participations:

1. Glutamate Receptors: Long Term Potentiation (LTP) & Memory, Jun. 5, 2000, School of Pharmacy, Auburn University, Auburn, AL, USA
2. Emulsions in Food and Pharmaceuticals; Jun. 26, 1998, Banner Pharmacaps, Los Angeles, California, USA
3. The How and Why of Patenting Intellectual Property; Jun. 12, 1998, Banner Pharmacaps, Highpoint, North Carolina, USA.
4. Gelatin Manufacturing; Jun. 6, 1998, Banner Pharmacaps, Highpoint, North Carolina USA.
5. Update Ayurveda' 98; Feb. 11-14, 1998, KEM Hospital, Mumbai.
6. Cosmetics & Toiletries - Emerging Trends; International Conference held at "Image '97" (India's first International Beauty Fair), Nov. 20-23, 1997, World Trade Center, Mumbai.
7. Oral Controlled Drug Delivery; Presymposium Workshop held at the "3rd International Symposium on Innovations in Pharmaceutical Sciences & Technology", Feb. 7-9, 1997, BV Patel PERD Center, Ahmedabad.
8. Pharmaceutical Technology Foresight: Challenges and their Management; workshop held at "Pharmatech - 96", Sept. 27-30, 1996, Mumbai.
9. Patent Information - A powerful key to success; Aug. 14, 1996, Bangalore.
10. Recent Trends in Packaging of Pharmaceutical Sterile Products; Mar. 29-30, 1994, Baroda.

DISSERTATIONS/ PROJECT REPORTS SUPERVISED:

Ph. D.:

1. 2005-Ongoing: Quality Audit of Chyawanprash (Anil Middha)

M Pharm:

1. 2005-Ongoing: Drug development and export potential studies on Ashwagandha (Sunita Panchawat)
2. 2005-Ongoing: Drug development studies on Momordica indica (Manish Soni)
3. 2005-Ongoing: Biotechnological Studies on Asava and Aristha (Preeti Tiwari)
4. 2005-Ongoing: Drug development studies on Solanum xanthocarpum (Ravindra Pandey)
5. 2005-Ongoing: Aerosolized liposomal technology for pulmonary delivery of anti tubercular drugs (Praveen)
6. 2005-Ongoing: Development of DC Excipients (Ramdayal)
7. 2005-Ongoing: Soft Gelatin Technology Bhavin Savla
8. 2005-Ongoing: Studies on the dosage form applications of crystals (Santosh Payghan)
9. 2005-Ongoing: Formulation development of anti emetic drugs in fast dissolving dosage forms (Vivekanand Chatap)
10. 2005-Ongoing: Preparation and Characterization of Gugglusomes of anti-inflammatory drugs (Shekhar Verma)
11. 2005-Ongoing: Oral Absorption of Niosomes (Vishal Choubey)
12. 2005-Ongoing: Self-emulsifying Formulations (Yogesh Gupta)
13. 2005-Ongoing: Floating tablets (Shashyendra Singh Gautam)
14. 2005-Ongoing: Establishment of Egg Embryo with human xenograft for evaluation of anticancer drugs (Narendra Patidar)
15. 2005-Ongoing: Effervescent Technology for Nutraceuticals & Pharmaceuticals (Manoj Singh Bhaduria)
16. 2004-2005: Hepatoprotective activity of fruits of Momordica dioica Roxb. (Sanjay Kushwaha)
17. 2004-2005: Anti-inflammatory and Antibacterial activity of Butea frondosa (Kiran Bodakhe)
18. 2004-2005: Antidiabetic and Antioxidant activity of Ficus bengalensis Linn. (Mamta Chaturvedi)
19. 2004-2005: Assessment of Antioxidant Potential of Certain Botanicals & Formulations (Amit Joshi)
20. 2004-2005: Formulation and Quality Control Protocol Development of Sankha Bhasma Yoga (Reena Gupta)
21. 2004-2005: Development of Natural Drugs for Immunomodulating Activity (Pritesh Paliwal)
22. 2003-2004: Disintegration of Softgels: The Quality Perspectives (Shailesh Jain)

B Pharm:

1. 2001-2002: Tablet Coating
2. 2000-2001: Nanosuspensions
3. 2000-2001: Enzymes Electrodes and Biosensors
4. 2000-2001: Drug Prices in India
5. 2000-2001: Emulgents for Food, Pharmaceuticals and Cosmetics
6. 1999-2000: Expiry Dating of Pharmaceutical Products
7. 1999-2000: Pharmaceutical Preservatives
8. 1999-2000: Pharmacy Practice: Future Trends in India
9. 1998-1999: Liquid Crystals
10. 1998-1999: Microencapsulation
11. 1998-1999: Ayurvedic Dosage Forms & Drug Delivery Systems
12. 1994-1995: An Introduction to Gene Therapy
13. 1994-1995: An Update on Bioprocess Engineering in Antibiotics Production
14. 1994-1995: Malaria: Menace to Human Health
15. 1994-1995: Ulcerative Colitis
16. 1994-1995: Moral and Ethical Questions about the Development of Biotechnology
17. 1993-1994: Gonadotropins: A Review
18. 1993-1994: Insulin to Human Insulin
19. 1993-1994: Adverse Drug Reactions
20. 1993-1994: Leprosy "The Hansen's Disease"
21. 1993-1994: Immunological Aspects of Cancer
22. 1992-1993: Pulmonary Drug Delivery Systems

23. 1992-1993: Contraception
24. 1992-1993: Genetic Engineering in Vaccines with special reference to Aids and Malaria
25. 1992-1993: Bronchial Asthma

LITERARY WORK IN HINDI

Books:

- 1 क्लोनात्मा (ISBN 81-88267-21-X)/ ग्रंथ अकादमी/ दिल्ली/ 2004 (A first of its kind Techno-Spiritual Novel on Human Cloning)
- 2 जानें अपने आपको (ISBN 81-86326-00-146)/ राजस्थान पत्रिका, जयपुर/ दिसंबर 2002 (A widely sold Self-Help/ Self-Realization book)

Articles:

- 3 आयुष्मान भव/ राजस्थान पत्रिका/ 11 मई 2003
- 4 जनस्वास्थ्य से जुड़े प्रश्न/ (संपादकीय) दैनिक भास्कर/ 7 अप्रैल 2003
- 5 नन्हा हैलीकॉप्टर (नैनोटेक्नोलॉजी)/ राजस्थान पत्रिका/ 5 जनवरी 2003
- 6 चिंतन/ दैनिक भास्कर/ दिसम्बर 2002
- 7 शिक्षा की बहिर्मुखता/ College Magazine LMCST/ 2002-2003
- 8 शिक्षा का निजीकरण/ फार्माट्रिक/ दिसम्बर 2002
- 9 टिड्डे बाजार (हांगकांग यात्रा वृत्तांत)/ राजस्थान पत्रिका/ 1 दिसम्बर 2002
- 10 कठौती में गंगा (दर्शन)/ दैनिक भास्कर/ सितम्बर 2002
- 11 साईड इफेक्ट/ राजस्थान पत्रिका/ 1 सितम्बर 2002
- 12 आत्मा की कोई घड़ी नहीं होती (अध्यात्म)/ दैनिक भास्कर, चंडीगढ़/ 9 जुलाई 2002
- 13 अपेक्षा/ राजस्थान पत्रिका/ 8 मई 2002
- 14 यह रिश्ता अटूट/ राजस्थान पत्रिका/ 8 मई 2002
- 15 बंधे इक डोरी से/ राजस्थान पत्रिका/ 5 मई 2002

MEDIA APPEARANCES:

- 1 Medicinal Herbs, Plants have good Market/ Hindustan Times/ April 28, 2005
- 2 National seminar on green pharmacy to be held at Mandsaur/ Express Pharma Pulse/ Apr 21, 2005; <http://www.expresspharmapulse.com/20050421/happenings02.shtml>
- 3 Green Pharmacy Fair at Mandsaur on Apr 24, 25/ Hindustan Times/ April 13, 2005
- 4 Seminar on Role of Accreditation on Mar 9/ Hindustan Times/ Mar 6, 2005
- 5 Future of Indian Pharma Industry is Bright/ Hindustan Times/ Feb 22, 2005
- 6 Workshop on Pharmaceutical Industry from Feb 20/ Hindustan Times/ Feb 8, 2005
- 7 Dr V B Gupta appointed director of BRNCP/ Express Pharma Pulse/ Dec 23, 2004
- 8 नई दवाओंक्लीनिकल एवं कम्युनिटी फार्मसी/ दैनिक भास्कर/ 12 मई 2004
- 9 Two-day national seminar on academia-industry partnership held/ Express Pharma Pulse/ April 1, 2004
- 10 शहर में साकार होगा 'होलिस्टिक हैल्थ पार्क' / दैनिक भास्कर/ 29 मार्च 2004
- 11 राष्ट्रीय संगोष्ठी का समापन/ राजस्थान पत्रिका/ 22 मार्च 2004
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