



JOURNAL OF PHARMACEUTICAL SCIENCE AND BIOSCIENTIFIC RESEARCH (JPSBR)

(An International Peer Reviewed Pharmaceutical Journal that Encourages Innovation and Creativities)

EDITORS

Editors in chief

Prof. M. M. Soniwala, M.Pharm, Ph.D, Associate Professor, B.K Modi Pharmacy college, Rajkot

EXECUTIVE EDITORS

Mr. Nihar Shah, M.Pharm, Asst. Professor, Hari Om Pharmacy College

Mr. Nishith Patel, M.Pharm, Journal of Pharmaceutical Science and Bioscientific Research

EDITORS

Prof. D. K. Suresh, Luqman College of Pharmacy, Gulbarga, Karnataka

Prof. Subhranshu Panda, L.J. Institute of Pharmacy, Ahmedabad, Gujarat

Prof. V. Rammohan Gupta, Pullareddy Institute of Pharmacy, Medak, Andrapradesh

Prof. Vishnubhai M. Patel, A.P.M.C., Himatnagar, Gujarat

Prof. Basawaraj S. Patil M.Pharm, R.M.E.S.'s college of pharmacy, Gulbarga, Karnataka

Prof. K. R Patel, B.M Shah Pharmacy college, Modasa, Gujarat

Prof. Shreeraj Shah, L.J Institute of Pharmacy, Ahmedabad, Gujarat

Prof. P. M Patel Professor, B.M Shah Pharmacy college, Modasa, Gujarat

ASSOCIATE EDITORS

Dr. Madhira Bhavanishankar Shivam, Pharmaceutical Studies and Research Center, Valasan

Dr. Amit Patel, Associate Professor, B. M. Shah College of Pharma Edu. and Res., Modasa

Mr. Dilip G. Maheshwari, M. Pharm, Associate Professor, L.J Institute of Pharmacy, Ahmedabad

Mr. Chintan J. Oza, M. Pharm, Associate Professor, L.J Institute of Pharmacy, Ahmedabad

Mr. Narendra Pandya, M pharm, Assistant Professor, M.P Patel Pharmacy college, Kapadvanj

Mr. Upendra Kulkarni, M.Pharm, Ph.D, Assistant Professor, R.M.E.S.'s college of pharmacy, Gulbarga

Mr. Hardik Patel, M.Pharm, Scientist II, Torrent Research Centre, Ghandhinagar

Mr. Sanjesh Rathi, M Pharm, Assistant Professor, M. P. Patel Pharmacy college, Kapadvanj

Mr. Vivek Borad, M.Tech, Research Scientist

Mr. Dhaval P. Raval, M.Tech, Project Assistant, Gujarat Biodiversity Gene Bank, GSBTM

Mr. Dharmesh Prajapati, Assistant Professor, B. M. Shah College of Pharma Edu. And Res., Modasa

Mr. Sanjay Makwana, Production Executive, Torrent Pharma

ADVISORY BOARD

Dr. Jagdish Prajapati, M.B.B.S

Dr. Pratik M. Vakhariya (P.T) M.P.T

Mr. Mitul G Patel, M.Pharm, Scientist II, Torrent Research Centre, Ghandhinagar

Mr. Sandeep H. Patel, M.Pharm, Managing Trainee, Intas Pharmaceutical Ltd.

Mr. Ashish Patel, M.Pharm, Assistant Professor, Hari Om Pharmacy College

Mr. Chirag joshi, M.Pharm, Assistant professor, Hari Om Pharmacy College

Mr. Krunal Pandya, M.Pharm, Regulatory Executive, U square Lifescience Pvt. Ltd.

Mrs. Kinjal H. Shah, M.Pharm, Assistant Professor, Degree Pharmacy College, Rampura

Mr. Dixit Patel, M.Pharm, scientist, Medico labs, Ahmedabad

Mr. Harsh Trivedi, M.Pharm, Assistant Professor, Sri swaminarayan Pharmacy college, Zundal

Mr. Subhash K. Patel, M.Pharm, Assistant Professor, Sat Keval Pharmacy College, Sarasa

Mr. Yogesh Patel, M.Pharm, Assistant Professor, A.P.M.C, Himatnagar

Mr. Dhruv Mandali, M.Pharm, Assistant Professor, Sal College of Pharmacy, Ahmedabad

Mr. Krunal Patel, M.Pharm, Regulatory Executive, U square Lifescience Pvt. Ltd.

Mr. Dhaval Mehta M.Pharm, Research Scientist, Amneal Pharmaceutical Ltd.

Mr. Dharmesh Patel, M.Sc. Senior Research Scientist, Intas Pharmaceutical Ltd.

Mr. Bhavin Patel, M.Pharm, Q.A. In charge, Vifor Pharmaceutical Pvt. Ltd.

PUBLICATION AND CONTENT MANAGEMENT

Mr. Nishith Patel, M.Pharm, Publishing and Graphic designer

Ms. Sweta B. Patel

Mr. Jainam Shah

Mr. Chintan Raval, Pharma MBA