

## ROFEL SHRI G.M. BILAKHIA COLLEGE OF PHARMACY

APPROVED BY ALL INDIA FOR COUNCIL FOR TECHNICAL EDUCATION (AICTE) AND PHARMACY COUNCIL OF INDIA (PCI)

AFFILIATED TO GUJARAT TECHNOLOGICAL UNIVERSITY, AHMEDABAD

Run by Rotary Foundation for Education and Learning (ROFEL) Trust

Estd. In 1999

ROFEL NAMDHA CAMPUS, Vapi-Namdha Road, P.B. No. 11, Vapi (West) - 396191, Dist.- Valsad (Gujarat) Tel: 9727723722 | 42 | 62; Email: rofelpharm@gmail.com; website: www.rofelpharma.org

## **Research Publications in Journals during Year 2018**

- 1. Sankha Bhattacharya, Shreya Naresh Naik, Prachi Jitendra Patel and Urvi Gopal Mav, The Recent Trend in Bio-Similar Drugs Development. *Global Journal of Pharmaceutical Sciences*. 2018; 5(2): 555660. (ISSN 2573-2250)
- 2. Roy Aishwarya, Hinge Madhuri and Desai Shuchi, First order derivative spectrophotometric method for determination of minoxidil and finasteride in pharmaceutical dosage form. *Journal of Pharmaceutical Science and Bioscientific Research*, 2018; 8(1): 112-116. (ISSN 2271-3681)
- 3. Kamli Ankita S and Desai Shuchi M, A Comparative Study: Good manufacturing practice (GMP) requirements for herbal products: India & Europe. *International Journal of Pharmaceutical Sciences Review and Research*, 2018; 52(1): 75-81. (ISSN 0976-044X).
- Komal Parmar, Almas Shaikh and Hitesh Dalvadi. Chronomodulated drug delivery system of Irbesartan: Formulation and development using design of experiment (DoE). *Bulletin* of Faculty of Pharmacy, Cairo University. 2018; 56: 11-17. (ISSN 1110-0931)
- 5. Sankha Bhattacharya, Sivangee Mishra and Bhupendra G. Prajapati. Design and development of Docetaxel Solid Self-Microemulsifying Drug Delivery System Using Principal Component Analysis and D-Optimal Design. *Asian Journal of Pharmaceutics*. 2018; 12(1): S122- S144 (ISSN 0973-8398)
- 6. Ashishkumar Kyada and Devdas Santani. Antihyperlipidemic activity of solvent fraction of Calotropis procera root bark extract in poloxamer 407 induced hyperlipidemic rats. *Journal of Pharmacy Research.* 2018; 12(1): 54-61 (ISSN 0974-6943)
- 7. Atul M Desai, M N Saraf, Chirag Desai, Hemshree Desai and Mittal Dalal. Clinical evaluation pf T-AYU-HM<sup>TM</sup> in the management of sickle cell anemia. *International Journal of Pharmaceutical Sciences and Research.* 2018; 9(8): 3573-3578 (ISSN 2320-5148)