# **BMCPER Annual Report**

# Academic Year 1/6/2022 to 31/5/2023

#### ACADEMIC EXCELLENCE

#### **RESULTS**(Summer – 2023)

- ♦ 60.34 % and 45.45 % students cleared B. Pharm Sem 2 and sem 4, respectively.
- ✤ 77.27 % students passed B. Pharm Sem 6 whereas 80 % students completed B. Pharm graduation with more than 7 SPI in same exam.
- ✤ 100 % students cleared M. Pharm Sem 2 and 87.5 % students completed
  M. Pharm course with more than 7 SPI in summer 2023 exam.

#### **GUEST LECTURE**

- ✓ On 16<sup>th</sup>September, 2022 our college organized a guest lecture of Dr. Chetan Suthar (Co-founder, Global institute of Health Science). He delivered lecture on "Carrier Opportunities and Importance of clinical pharmacy and IPR".
- ✓ On 13<sup>th</sup>October, 2022 Entrepreneur cell of our college organized an entrepreneur workshop session # 1. Behalf of this workshop Mr. Nitin D. Raval (Chairman, Youth Development Pharmaceuticals Association (YDPA) and owner of Brilliant Life Science, Ahmedabad) delivered informative talk on "How to be a 'Pharmapreneur'?"
- ✓ On 5<sup>th</sup> January, 2023 our college organized motivational lecture of Dr. Santosh Devkar. He has delivered motivational speech to the students of D. Pharm and B. Pharm.

#### **GUEST LECTURE DELIVERED BY FACTULY**

Dr. Sanjay S. Patel delivered a talk on "Importance of Bioavailability – Bioequivalence study" in two-days refresher course organized on 4<sup>th</sup>-5<sup>th</sup> January, 2023 at BMCPER, Modasa. Dr. Alpesh D. Patel delivered a lecture on "Latest update on Pharmacopoeia" in two-days refresher course organized on 18<sup>th</sup>& 19<sup>th</sup> March 2023 at Pioneer Pharmacy college, Vadodara and on 26<sup>th</sup>& 27<sup>th</sup> March 2023 at Shri Sarvajanik Pharmacy College, Modasa

# **CO-CURRICULUM ACTIVITY**

## > Yoga Day

The M. L. Gandhi Higher Education Society was organized world yoga day on 21<sup>st</sup> June, 2022 in college campus. All staff member took part in yoga.

# > Tree Plantation Program

On 1<sup>ST</sup> July, 2022, Tree Plantation Program was organized by our college.

## > Model Presentation Competition

Model presentation competition of B. Pharm semester - 2 students was organized on 7<sup>th</sup> July, 2022 in out college.

## Blood Donation Camp

The M. L. Gandhi Higher Education Society had organized blood donation camp in association with Indian Red Cross society, Modasa on 26<sup>th</sup>July 2022 on behalf of celebration of Kargil Vijay Diwas.

## ➢ Har Ghar Tiranga

Our college had celebrated**HAR GHAR TIRANGA** programunder initiative of Azadi Ka Amrit Mahotsavon 8<sup>th</sup>August, 2022.

### > Teacher's Day Celebration

Every year, India celebrates Teachers' Day on 5th September to commemorate the birthday of Dr. Sarvepalli Radhakrishnan so on 5<sup>th</sup> September, 2022 our college organized teacher's day. In this program10students were participated and to express their gratitude to their teachers and mentors.

### > Organ Donation Awareness Program

On 17<sup>th</sup> September, 2022 our college organized an organ donation awareness Program. On this occasion we invited Dr. Rajesh Vyas, Principal of Law College, Modasa as a chief guest, Mr. Pavan Patel, Member of AngdanCharitable trust.

### Navaratri Celebration

Our institute celebrated '*Navratri Ramaz-2022*' on 30<sup>th</sup> September, 2022 at Boys Hostel. All students played garba in traditional dress. Delicious lunch was arranged after garba on same ground.

### Essay competition on climate change

On 3<sup>rd</sup> October, 2022 our college had made arrangement for Essay competition on climate change. Around 19 students (7 Girls and 12 Boys) were participated in this event.

### > National Youth Day

National youth day celebrated on 12<sup>th</sup> January, 2023in rememberance of Swami Vivekananda's birthday. On this occasion, Students were made poster on though of swami Vivekananda. In college library exhibition of swami vivekananda'sbooks was also set on same day.

### > Sport week celebration

Our college students had celebrated Sports Week between 6<sup>th</sup>-11<sup>th</sup> February 2023. Theme of sports week is "**Khelo BMCPER.... Khelo INDIA**". Around 142 students showed their interest in various sports events.

### Thalassemia Awareness Camp 2023

On 22<sup>th</sup> February 2023 in our institute Thalassemia awareness camp was arranged in association with Indian Red Cross society, Modasa. 48 students submit their blood samples for Thalassemia test.

### Student Welfare

B. Pharm and M. Pharm Students (SC-09, ST-13 and SEBC-12) have received Scholarship Rs.25,52,000.00 from various government bodies.

### Placement Activity

The Placement brochure 2022 was prepared and sent to leading pharmaceutical industries to screen our students and offer jobs.

## **GRANTS RECEIVED FROM AICTE/ICMR/GUJCOST**

- Dr. Sanjay S. Patel received 15,000 rupees financial assistance from Gujarat Council on Science and Technology (GUJCOST) for organizing One daynational seminar. Which was organized on 17<sup>th</sup> December, 2022 on "Glimpses of Recent Advances in Pharmaceutical Sciences" in this scientific event around 175 delegates from various college were took part and 22 candidates presented poster in same event.
- Dr. A. D. Received grant from Gujarat State Pharmacy Council for Organized two days online refresher Course for In-service Pharmacist on 4<sup>th</sup> -5<sup>th</sup>February, 2023.

# FACULTY DEVELOPMENT

## Seminars/Conferences/Workshops Attended by Staffs

- Dr. J. R. Patel attendedGujarat State Pharmacy Council (GSPC) sponsored Two days "Refresher Course for the Pharmacist" held at Shri B M Shah College of pharmaceutical Education and Research Modasa, during 29-30, January 2022.
- Dr. J. R. Patel attendedOnline seminar on "IR Spectroscopy: Basics, Instrumentation & Spectral Interpretation" held at Ganpat University - Center for Health and Applied Sciences, Mehsana on 12<sup>th</sup>February, 2022.
- Dr. J. R. Patel also participated in One Week e-Faculty Development Program jointly sponsored by AICTE and GTU on "Emerging trends and Regulations in Products of Herbal Origin" during 21<sup>st</sup> - 26<sup>th</sup>March-2022.
- Dr. S. S. Patel Participated in national webinar on "National Intellectual Property Awareness Mission" held on 20<sup>th</sup> March, 2023 organized by Shri Sarvajanik Pharmacy College, Mehsana.
- Dr. S. S. Patel Participated in national webinar on "Enterpreneurship Awareness Programme: Wake up the Entrepreneur in You" held on 25<sup>th</sup> March, 2023 organized by Marwadi University, Rajkot.

## **Paper Publication/ Presentation**

- Jimish R. Patel and his co-authors published one review article"Computational Software Tools for Drug Design and Discovery" in Indo Global Journal of Pharmaceutical Sciences, 2022.
- Jimish R. Patel and his co-authors published one research articleon "Docking, synthesis and biological evaluation of pyridine ring containing Diaryl urea derivatives as anticancer agents"in International Journal of Health Sciences, 2022.
- Dr Alpesh D. Patel and his co-authors published a research paper on "Design and Development of Dual Release Reconstitutable Oral Suspension of Cefpodoxime Proxetil for Pediatric Patient Using Risk-Based Quality by Design Approach" inJournal of Pharmaceutical Innovation, 2022.
- A. D. Patel and his co-authors published a research work on "Quality by design approach to the development of self-microemulsifying systems for oral delivery of teriflunomide: design, optimization, and *in vitro* and *in vivo* evaluation" in Egyptian Pharmaceutical Journal, 2022.
- Sanjay S. Patel published a review article on "Overview on Functionality Added Co-processed Excipients for Orodispersible Tablets, Asian Journal of Pharmaceutical Research, 2022.
- Sanjay S. Patel and his co-authors published a review paper on "Artificial Intelligence: Comprehensive Overview and its Pharma Application, Asian Journal of Pharmacy and Technology, 2022.