

**PATRON**SHREE MANHARBHAI PATEL



**PATRON** SHREE KIRITBHAI PATEL



**PATRON**SHREE ASHWINBHAI PATEL





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### **ABOUT INSTITUTE**

Shree N. L. Patel College of Pharmacy, Umrakh was established in the year 2004 under the ages of Vidyabharti Trust with main objective of visionary in the mission of quality Pharmacy education.

The Shree N. L. Patel College of Pharmacy is located on the way of Bardoli-Mota road 3 kilometer away from Bardoli and 34 kilometer away from Surat in a lush green sprawling campus with sufficient infrastructure facilities.

The college is approved by the Pharmacy Council of India (PCI), New Delhi, All India Council for Technical Education (AICTE), New Delhi, recognized by Government of Gujarat and affiliated to Gujarat Technological University (GTU), Ahmadabad.

At this moment Shree N. L. Patel College of Pharmacy offers B. Pharm and M.Pharm course in Pharmaceutics, Quality Assurance & Pharmacology to input knowledge and empower individuals with wisdom to prepare pharmacist of the future.

#### VISION OF THE INSTITUTE

To emerge as the most preferred pharmacy institute and to develop pharmacists who will lead the nation to a better future.

#### MISSION OF THE INSTITUTE

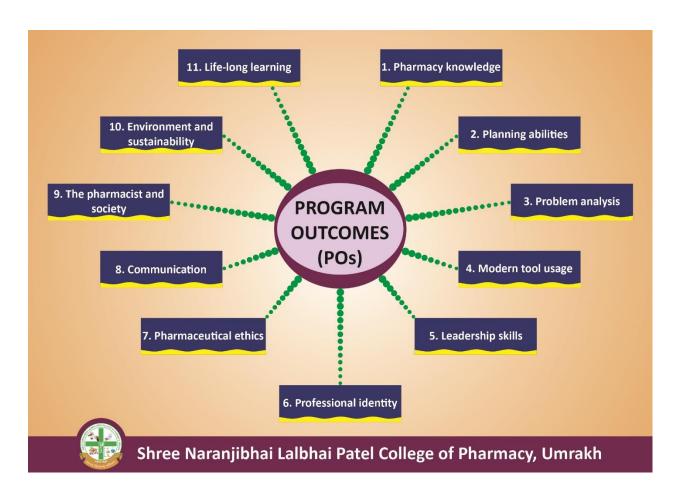
- To provide a stimulating environment where knowledge of basic subjects is integrated with health concerns for the world community.
- To inculcate professional ethics, social responsibility and commitment for lifelong learning.
- To March on a par with current developments to become a professionally competent.

### PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

• **PEO1: Knowledge:** To teach and help to assimilate theoretical and practical knowledge in various pharmaceutical fields.

- **PEO2: Competency:** To develop leadership skills, team building skills, community services and ethical practices.
- **PEO3: Professionalism:** To encourage the students for participation in various conferences, seminars, workshops and expert talks.

# **PROGRAM OUTCOMES (POS)**



#### **MESSAGES**



Dr. Dhiren P.Shah Principal, SNLPCP

It is a matter of great pride that Vidyabharti Trust College of Pharmacy is keeping alive many traditions and Pharmvidya being one of them. It is my pleasure to handover the 4th issue of Pharmvidya to you. Pharmvidya is an expression of our students' spirit and creative enthusiasm. Every year students participate with full vigor in different events and equally excel in academics. Besides this, VBTCP has always believed in nurturing the moral values and the sense of social responsibilities along with professional attitude. We also take initiative to arrange educational tours, industrial visits, guest lectures and many more to sharpen the students' practicality. The dear alumni of the college also gather every year to discuss the current professional challenges with these budding pharmacists. I also congratulate the Editorial team for their credentials and working tirelessly to improve the quality and standard of magazine year by year.



Mr. Sagar Patel Editor

The editorial board is Glad to release the current issue of Pharmvidya online magazine. The contribution and dedication of faculty members, students and nonteaching staff of UCBMSH is continuously helping the magazine in stepwise manner for achieving new mile stone. The magazine provides a perfect platform to highlight the literary and artistic segments of the SNLPCP family. The purpose of this college magazine is to unlock the hidden potential within the students and helped the students for self-motivation.

Be true to yourself, help others, and make each day your masterpiece.!!

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## 1. GUEST LECTURE:

- Shree naranjibhai lalbhai patel college of pharmacy, Umrakh has organized a guest lecture on Pharmaceutical Research and Development (R&D):Challenges & Opportunities on 15-03-2019
- The eminent speaker was Dr. Paramjit Singh (M.Pharm., Ph. D.). he is working as Principal Scientist, in Zoetis Pharmaceutical Research Private Limited (formerly Pfizer Animal Health), Mumbai.
- In this lecture, Dr Paramjit Singh has discussed various point which will be acted as a gap filler between the academics and industry. Sir has also detailed the various departments and work culture of the R & D setups.
- Sir has discussed some case studies which helped the student to correlates their current knowledge with the industrial point of view.
- This presentation will help the student to prepare better and be ready to become a successful Pharmaceutical scientist.
- Total 55 B.pharm and 15 M.pharm student have participated in this lecture.





# 2. Demonstration and Training on Equipment and Software

- A One Day Demonstration and Training on Equipment and Software used in Pharmaceutical Industries was organized by Shri Naranjibhai Laljibhai Patel College of Pharmacy, Umrakh.
- The objective of this training cum workshop is to provide theoretical concepts as well as practical aspect of the student to gather knowledge regarding various instrument and laboratory set up in pharmaceutical industries.
- List of the instrument and laboratory set up as below:
  - 1) High Performance Liquid Chromatography (RP-HPLC method)
  - 2) UV-Visible spectrophotometer
  - 3) Brookfield Viscometer
  - 4) Plethysmometer
  - 5) Industrial Lab for tablet formulation (IPQC)
  - 6) Design of Experiment software (DoE)
  - 7) Ex Pharm Software
  - 8) Herbal Technology
- The current training cum workshop was organized with a view to bridge the
  expectations of the industry and our students with an emphasis on soft skill
  development. Thus, training cum workshop was designed full day with six
  sessions to address the above mentioned objectives.
- The workshop was expected to build a proper perspective of career aspirations and improve knowledge regarding various instrument and laboratory set up in pharmaceutical industries.
- A total number of 90 delegates from M. Pharm. and Final B. Pharm. Students have participated in this seminar.



UV Spectrophotmeter



HPLC



**Design of Experiment** 



**Brookfield Viscometer** 



**Ex-Pharm Software** 

**Tablet machine** 

# 3. Day's Celebration

- The first week of February (1-5 February 2019) was marked with Days Celebration at Shree Naranjibhai Lalbhai Patel college of Pharmacy.
- Every year students follow this custom of celebrating days with particular theme and costume.
- This year also, students celebrated the whole week with Innovative days like the group day, signature day, saree and tie day, chocolate day.
- They had fun as they celebrated their Indoor Games with Funfair Celebrations.

  The indoor Games like Saat thikri and rope pulling were played.
- Funfair celebrations included the Games and Eatery stalls like Basket Chaat,
   Mexican Samosas, Cold Coco, Pav Bhaji, Manchurian and all.





**Tie Dav Celebration** 

**Group Day Celebration** 



### 4. Annual Function

- Like every year the annual Function "Culfest 2019" was celebrated with great Pomp and fervor on 6th February 2019.
- Chief Guest: Dr. Timir Shah
- Guest of Honor: Mr. Maulik Patel
- The Prize Distribution Ceremony was held to prizes for Academic Excellence, Sports Excellence and the Co-curricular activities.
- The informal event began with full of music and dance performances. The stage rocked with various traditional and western dance sequences. The students and staff were mesmerized with the Solo and Duet numbers along with an equally powerful orchestra.
- Similarly, the fashion walk of both the rounds viz. Celebrity and Ethic rounds performed by the students grabbed the eyeballs.
- The  $6^{th}$  sem Students also hosted a Farewell Party for their seniors at the end of the Function.
- One and all, the Culfest 2019 will be remembered for years to come.









## 5. Pharma Battle

- PHARMA BATTLE 2019 CRICKET TOURNAMENT was organised by Ramanbhai Patel College of pharmacy, Charusat uni, Changa during 28/02/19 to 02/03/19. In this tournament 13 pharmacy colleges from the state has been participated.
- SNLPCP BOYS XI, Umrakh (Shree Naranjibhai Lalbhai Patel College of Pharmacy, Umrakh) played against Anand Pharmacy College and won by 5 wickets, second league match played against Laxminarayan Dev Pharmacy College, Bharuch and won the match by 4 wickets.
- In semi final SNLPCP played against Maliba Pharmacy College, Bardoli and won the match by 5 wickets.
- Final match was played between SNLPCP and RPCP, Changa in which SNLPCP BOYS XI, Umrakh won by 6 wickets.
- In this tournament, our players were awarded as follows:

1) Man of the Series: Raj Patel

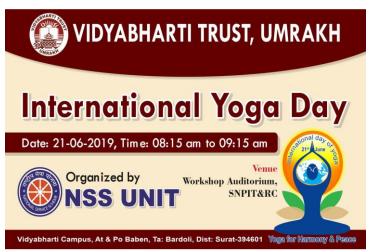
2) Best bowler: Raj Patel

3) Man of the Match: Tejas Patel, Raj Patel



# 6. International Yoga Day

- The International Yoga Day-2019 was celebrated on 21st June 2019 in the
  auditorium of the institute to bring peace, harmony, happiness and success to
  every soul in the world. This was a great opportunity to imbibe the value of
  discipline.
- The campus community including students, staff, faculty and NSS Volunteers participated in this event (Approx 130).
- During the function various Yoga Aasanas along with benefits explained by the Yoga Expert, Prof. Ashishkumar A. Patel. He stressed on the need of practicing Yoga and Yoga as a way of life.
- Faculties from different college of Vidhybharti trust have participated wholeheartedly towards the success of this grand event



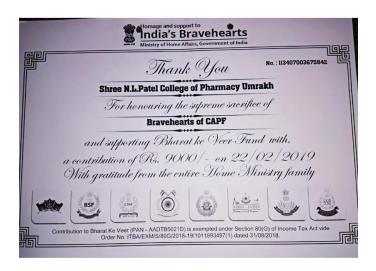






# 7. NSS Activity (HELP TO BHARAT KE VEER JAVAN)

- For the help of Indian Army Javan killed in pulwama students and staff members of SNLPCP, Umrakh collected donation of Rs. 9000/- on date 21/02/2019.
- The total collection has been transferred online payment done through the website namely www.bharatkeveerjavan.com







### 8. Student creativity

#### Poem:

Shivering, quivering, chattering water
Says to the freezing wind,
"I flow! I flow! Please strike me
once with your mortal blow."
Carve the niche of my amorphous soul
Cease the moment for me,
freeze me in time.
Let the light touch me
until I make it mine.
Let me taste the beauty,
let me trap at least a slice.
I implore you, "O Wind!
Make me ICE."

- Patel Isha (2<sup>nd</sup> sem)

### **Monologue Writing:**

### Life:

### Life

Life, the gift of God, which we humans waste away. God, that Almighty gave us life to make something out of it. These four alphabets, mean a lot to an infinite extend, but what we make out of it, is what matters. An individual experiences every phase of situation in his/her life. Bad phases and good phases are part of this adventure that is life, which defines each and every individual. A time comes when you get to know that you are all alone in this hell and your faith is shattered and you are broken away. But that's how life works. The modus operandi of life should be to achieve the desired aim. Aim is what life is made up of and if not, then one should make it, because doing so encourages the spirit of an individual to live. Be ambitious and life would be easy and meaningful. Make every day a single step to fulfill your aim.

Gunjan Shah (4<sup>th</sup> sem)

#### **Travel Tales:**

### **Incredible Chandni Chowk!**

Have you ever been to Chandni Chowk?

If not, then let me take you to Delhi's busiest and oldest markets. I have been going there since my childhood as my father's shop is also situated in one of its markets, so it's like second home to me. At one place, one can go to Jama Masjid, Church, Gurudwara, Lal Mandir, the very famous Hanuman Mandir, Gauri Shankar Mandir and also to Red Fort -most of them are from

the glorious days of Shah Jahan. Besides always visiting the Jain Temple (Lal Mandir), I always go to the Gurudwara because of 'prasada' which is given to every devotee. Also at Hanuman Mandir, you can relish the very delicious 'kachoris'. Foodies can't forget this place! Even the gol-gappe is hundred times better than anything you have had before. And then Natraj bhalle wala, Haldiram's and Kake di Naan and more, are all there to make you their permanent customers. And you must have Giani ji's faluda. You all must have heard of Paranthey waali gali, where you can find more than hundred kinds of parathanas.. Not only for food but for everything there is a separate market for it. Chawri Bazaar and the vibrant Kinari Bazaar where one can buy borders and sequins for Indian ethnic wear. Sadar Market, Katra Market, Ballimaran, and Khari Baoliwhich is specially for spice lovers; the aroma of spices will make you dizzy! And Nai Sarak is very popular among students as it is a book hub. But most of you do not know about 'Patli Gali' which is also there and it is literally very narrow that at least for once you will feel as if you have been caged between the two walls. Wandering through the narrow streets of Chandni Chowk can be adventurous. Don't even think of hiring a rickshaw there, as you will go through one street, then turn, then again turn to reach your destination. But for me, it's quite fun. As the name is so mesmerizing "Chandni Chowk", the place casts a spell on all its visitors. Time to experience Chandni Chowk!

Patel Shivani (6<sup>th</sup> sem)

### **Body Shaming:**

#### "It's not the size that matters. The attitude does!"

Do you ever just stop and think about how often we are told to change our appearances? Daily, pamphlets, weekly magazines and even pop up ads on the internet constantly offer tips on how to lose/gain weight in "days", appear slimmer or get rid of a lean frame. The examples are many and evident everywhere. Yes, it all draws our attention towards body shaming. An issue which has become a hot topic internationally and we cannot ignore this ongoing trend; how do you not expect a woman to witness its existence? We, women perhaps are efficient in gauging the society and its favourable outlook. Body shaming is the act of discrimination against other body types. It is an abuse to a person due to perceived physical flaws. It is not that only obese people are trapped in this den. The abuse/criticism dwells in many forms. It includes criticizing people's appearances, either in front of them or without their knowledge. No matter how it got popularized, it leads to same idea that people should be judged mainly for their physical features. Unfortunately, women experience an average of 13 negative thoughts about their body each day, while 97% of women admit to having at least once "I hate my body" moment every other day. But women are not so weak in handling this nuisance. Boldly and strongly, women have and should fight back the horror of Body Shaming. Why not redefine beauty? There is always so much to strive for in life than being beautiful. Personality should always matter more than the beauty. Self – acceptance is the key to knock down body shaming. Your body does not exist to please others. There is nothing wrong with your body, wrong is the mindset of those who try to convince you otherwise. Self- hate is not okay for any size. And nobody has got the right to comment on neither your size nor the care to suggest you to fit in a particular frame. Although your weight may fluctuate, the way you feel about yourself does not have to. After all, the human body is the best work of art to be ever created. Be confident and embrace yourself!

# 9. INSTITUTE TOPPERS: WINTER 2018

Rank	Student Name	Enrollment	SPI		
B. Pharm 1 <sup>st</sup> semester					
1.	Patel Drasti	182680290031	8.80		
2.	Patel Ishaben	182680290034	8.52		
B. Pharm 3 <sup>rd</sup> semester					
1.	Patel Anjali	172680290029	8.71		
2.	Patel Jaimi	172680290036	8.43		
B. Pharm 5 <sup>th</sup> semester					
1.	Patel shivani	162680290046	9.09		
2.	Panchal Nikita	162680290020	8.36		
B. Pharm 7 <sup>th</sup> semester					
1.	Patel Darshil	152680290038	8.82		
2.	Prajapati Denish	152680290048	8.64		
,	M. Pharm 1st Sem Pharm	maceutics			
1.	Thakor Heli	182680820011	7.92		
2.	Basavaraj Savanoor	182680820001	7.62		
M.Pharm 2 <sup>nd</sup> Sem Pharmacology					
1.	Patel Charmi	182680825002	7.92		
2.	Prajapati Ankit	182680825003	7.77		
	M.Pharm 3 <sup>rd</sup> Sem Pharr	nacology			
1.	Mistry Shivangi	172680825001	8.95		
2.	Patel Shital	172680825004	8.76		
M.Pharm 3 <sup>rd</sup> Sem Quality Assurance					
1.	Viranchi Parmar	172680824001	6.76		

# 10.GPAT 2019 qualifiers:



Chaudhari Karan

AIR: 3463



Gamit Alvisha

AIR: 5880



Hemangini Goswami

AIR: 9505



Chaudhari Dhruvi

AIR: 17130