

Shri. Vishnu Waman Thakur Charitable Trust's

# VIVA INSTITUTE OF PHARMACY

( DTE code- 3464) At- Shirgaon, Virar(East), Pin- 401303

## **ANNUAL REPORT 2017-18**

### 1. Approvals

VIVA Institute of Pharmacy received PCI Approval till 2019. Approval from CPCSEA for animal house facility.

### 2. Infrastructural Development

Updation of Pharmaceutics Laboratory: Veego eight stations dissolution test apparatus Pharmaceutical Analysis Lab: U.V. Spectrophotometer Physical Pharmacy Lab: Brookfield Viscometer.

### 3. Medicinal Bank Facility

As a part of community pharmacy program, VIVA Institute of pharmacy has prepared a medicinal bank to facilitate use of Over The Counter(OTC) drugs.

### 4. Health Campaign

First and second year B. Pharm students contributed for promotion of blood donation, documentation and counselling. Four camps were done under leadership of Aditi Kamat III YR. B.Pharmacy and under the guidance of Dr. Sanghdeep Gajbhiye. Blood donation camp was organized by Nair Hospital and KEM Hospital.

### 5. Training Programme for students

### 1. Careear opportunities after B. Pharmacy

Seminar on "CAREER OPTIONS IN PHARMACY" was delivered by guest speaker, Mr. Rajendra Talele- M. Pharm. (Pharmaceutical Chemistry) and MBA, presently Head of Department for 'Clinical Development Services' of a leading CRO based out of Mumbai. He explained about Academic, Government and NGO opportunities as add on careers in pharmacy presently and many opportunities as entrepreneurs.

### 2.K.S.Mehta V-Groom Consultancy, Thane

Seminar on career after B.Pharmacy, in marketing was conducted by Mr.K.S. Mehta for third and Final year B.Pharm. students.in July 2017.

### 3..Pharmacad 15 <sup>th</sup> February 2018

A training programme for second and third year students for career guidance by Mr. Pranav Ganatra from PHARMACAD (A Career Guidance Institute), Mumbai. Mr. Pranav Ganatra explained various features of PHARMACAD and courses available such as training for preparation of GPAT, NIPER, and Pharma MBA. Organization also conducts various certificate courses for pharmacy students. They also assist in regular B. Pharmacy syllabus, publishing the articles and for industrial training.

### 6. Guest Lectures for Curriculum Development

With a view to improve the understanding of different topics in curriculum of B.Pharmacy, following guest lectures were arranged by the institute in March 2018.

- Dr. Krishna Iyer- Biopharmaceutics and Pharmacokinetics
- Mr. Shailesh Ghadge-Pharmaceuticsl Process Validation
- Mr. Aniket Naik-Pilot Plant Scale Up
- Mr. Sumit Laxane-Validation

### 7. Safety Drill

A demonstration of Firefighting was given by Mr.Syyed on 13<sup>th</sup> October 2017, for the institutes under technical campus of Shirgaon. It included chemical safety, electrical safety and general safety.

### 8. Events 2017-18

### 1. Guru Pournima Day

Guru Pournima was celebrated on 13<sup>th</sup> July 2017, at VIVA Institute of Pharmacy.The programme was commenced with Guru Vandana.Third year student, Kripa explained importance of gurus in our lives with a scientific example of a circuit breaker who takes the excess load and surcharge electricity to prevent the apparatus from damage. Students, Sanket and Mahadeo illustrated dedication of student to guru by giving example of Eklavya. An idol of goddess Sarasvati was conferred to the institute on behalf of the students. Our Principal, Dr. Sunita Ogale shared her pearls of wisdom and explained the importance of guru in life and emphasized that guru shishya relation should remain as sacred as before.

### 2.Independence Day Celebration

Independence Day was celebrated on 15<sup>th</sup> August 2017 at Shirgaon Technical Campus. Principal Dr. Sunita Ogale informed about Quit India Movement invoked by our Prime minister, Narendra Modi to encourage all countrymen to act to expel problems like corruption, terrorism, castism, communalism, poverty and dirt from our country to make New India. So madam requested everyone to take pledge for contributing in above movement.

### 3. Orientation Day Program for first year students

Orientation Day was celebrated on 9<sup>th</sup> September 2017 by our institute for parents and students of first year with a view to make students well acquainted with Institute's atmosphere.

Principal-Dr. Sunita Ogale addressed students regarding Pharmacy as a technical profession and its expectations. Presentation of virtual tour of institute, examination rules, curriculum and cocurricular activities were explained by faculties of VIVA. Dignitaries were Dr. R.Kabnurkar, ex- Principal of VIVA, Mr. Bharat Sharma of Ganga pharmacy and Principal of VIVA Management studies.

### 4. Pharmacy Week- World Pharmacist Day 25th September 2017

The World Pharmacist Day was celebrated in the institute on 25<sup>th</sup> September. The theme laid down by FIP (International Federation of Pharmacy) was "Your Pharmacist is at your service: From research to health care". We had scheduled a number of events for the day.

The first event lined up for the day was Pharma Quiz. After the quiz, there was a debate competition, on current topics includes generic and branded drugs etc, in order to enhance the competitive spirit & presentation skills of the students.

The next event of the day was Packaging & Marketing. All the participants had come up with many innovative ideas to make their product attractive & efficient

### Poster presentation on 28th September 2017

Students had presented various posters on genetic medicine, neurodegenerative diseases, novel drug delivery, green technology, herbal cosmetics and nutraceuticals.

### Pharma campaign on 29th September 2017

The main motto of this campaign was to create awareness amongst the masses about the role of pharmacist and how does it link the physician and the patient. The students began with a rally starting right from the Virar station to the VIVA College of Arts, Science & Commerce. The main objective was to educate the layman about the misinterpretations while taking medications. Some of the faults that were highlighted were the frequency of the medicine, contraindications to be kept in mind while taking the prescribed drugs and many more.

### 5. Seminar-Super Food for Super Youth on 15<sup>th</sup> January 2018

### By- Rujuta Diwekar, Leading Nutritionist and Exercise Science Expert

Winner of the nutrition award from Asian Institute of Gastroenterology, Rujuta Diwekar is India's leading nutrition and sports science expert and is also author or 5 best-selling books.

Viva Institute of Pharmacy has arranged this seminar for different institutes under VIVA trust. The basic intension behind it was to create awareness to develop precise lifestyle by adopting healthy diet habits and regular physical exercise.

Ms. Aparna Thakur, secretory VIVA Trust and Mr. Shikhar Thakur, Treasurer, VIVA trust and principals, faculties and students of different institutes under VIVA trust were present in the seminar.

### 6. Seminar 2018 on Integrative Therapy for Lifestyle Disorders

Seminar on Integrative therapy for lifestyle disorders was organized by VIVA Institutee of Pharmacy, Virar. The objective of seminar was building awareness about unhealthy choices people blindly make about their diet, sleeping patterns, sedentary lifestyles. Being an integral part of healthcare team we pharmacist should concentrate first on wellness rather than illness. Work-life balance Discussed about correct handling of the work, career goals, ambition and money and how to balance family and professional life. Issues of parents, spouse and children, neighbors and friends. Explained reasons for stress/ imbalance in teaching profession and due to this many health issue arises like blood pressure and diabetes, acidity, mental disorder

Poster and Innovative Food formulations competitions were organized by the institute.

### 7. International Women's Day Celebration

On the occasion of International Women's Day, VIVA Institute of Pharmacy participated in intra-institute street play on women empowerment at New VIVA College of Arts, Commerce and Science, Virar (West). It was a collaborative event that was celebrated by WDC members of all institutes under VIVA trust. The Function was inaugurated by Veena Gavankar- author of the well-known book "Ek Hota Carver", Students

of first year B.Pharm. Participated in street play focusing on the strengths of women, social issues, gender parity and women empowerment. WDC members from VIVA Institute of Pharmacy, Principal Dr. Sunita Ogale, Mrs. Sushruta Mulay and Ms. Hitakshi Makasare were present for the event.

### 9. Industrial Visit/Field Visit-. Date: 04-01- 2018 at 3.00 PM

### 1. Industrial visit to IMPCL, Mohan, Uttarakhand

By: Students of Second, Third and Final Year B.Pharm, VIVA Institute of Pharmacy, Viraar(E) Dist Palghar. Faculties: Mrs. Sushruta Mulay, Mr. Sagar Chaudhari, and Pallavi Duse, Assistant Professor, VIVA Institute of pharmacy. Date: 04-01-2018 at 3.00 PM Presenter: Mr. Badal Bisht, Production Manager of IMPCL. About Company IMPCL(Indian Medicines Pharmaceutical Corporation Limited) is a Govt of India Enterprise under the administrative control of department of AYUSH, manufacturers about 185 Ayurvedic and 100 unani medicines.

### 2. Field visit to Vivek Agrofarm, Virar

Field visit for first year B.Pharm students was arranged by VIVA Institute of Pharmacyy at Vivek Agro Tourism which is one of the various branches under NGO Rashtra Seva Samiti at Bhalivali, Virar, along with few faculty members. Agro Tourism is broadly defined as activity which involves any agriculture based activity that brings visitors/guests towards farm or ranch. Our students and faculty experienced the village life along with various agricultural activities like organic farming, harvesting, farm animals, growing of various organic vegetables and fruits, vermicomposting, village art and crafts, botanical garden with variety of plants included in their academic curriculum.

### 10. Magazine of VIVA

First print magazine of VIVA Institute of Pharmacy "VIVACE" is published. Students of third Year B.Pharm, Mahadeo Tate and Aashray Bhavsar contributed in creation of magazine. Coverpage was designed by VIVA Institute of Applied Art.

### 11. Website Updation

Website updation was successfully completed by Website committee.

### 12. Placement Recruitment Drive - 16 th January 2018

Campus Drive for the current final year as well as passout Pharmacy and BSC Students was conducted on 16 <sup>th</sup> January2018 at old VIVA campus, for the post of the medical coder by AdvantMed, LLP Ahmedabad. Students appeared for technical round and HR Round. 42 students have been selected out of total 60 students.

### **13. Students Achievements**

### **GPAT** Qualified students year 2017-18

Students name	Rank	
Vivek Basudkar	643	
Sayali Kokate	1414	
Reema barik	1972	
Srilaxmi Chippa	1972	
Prajakta Lad	2084	
Trupti Joshi	2211	
Reshma Mane	6045	

### Hitaishi Sports and cultural activity

Students of Institute won prizes in cultural activities- Indian classical vocal, mono acting, story writing, Duet dance, story writing, documentary film, street play.

Sports activities such as throw ball, carom doubles, badminton, dodge ball and lagori.

Sr. No.	Name of Competition	Organised By	Name of Students, Year	Prize
1	Vicharmanthan Intercollegiate Competition	VIVA Institute of Management studies	Sanket Shirodkar, II Yr	First
2	Poster Competition	St. John's College of pharmacy, Palghar	Mahadeo Tate, Shreya parkar, sheetal Salunkhe.	Second
3	Model Competition	H.K.College of Pharmacy, Jogeshwari(w), Mumbai	Shreya Parkar, Mitesh Patil	Second
4	Poster competition, Pharmacy week	H.K.College of Pharmacy, Jogeshwari(w), Mumbai	Adesh Yelave, Mitesh Patil, Jyoti Yadav, Abhijit More, III Yr.	Consolation
5	Packaging a product competition	H.K.College of Pharmacy, Jogeshwari(w), Mumbai	Deepak Bhadvia, Neha Desai, Yash Badani, Mahadeo Tate, Sheetal Salunkhe.	Consolation

#### Achievement in Intercollegiate Competitions

### **14 Future Plans**

Improving Industry Institute Relationship for Research, Internship training and Industrial Visit Ammendment of books in a library

Addition of Rotary tablet Compression machine in pharmaceutics Lab.