# A REPORT ON INDUCTION PROGRAM 2019





PRATIKSHA INSTITUTE
OF
PHARMACEUTICAL SCIENCES
CHANDRAPUR ROAD, PANIKHAITI, GHY-26, ASSAM, INDIA

#### ABOUT THE INSTITUTION

Pratiksha Institute of Pharmaceutical Sciences (PIPS) is a private pharmacy institute in Assam, established with a vision to furnish world class education. The campus is spread over an area of 4.13 acres of land alongside the mighty river Brahmaputra. It is situated in a green, peaceful and pollution-free environment best suited for academic pursuits located at Panikhaiti, Guwahati.

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## EDUCATION IS THE KEY TO SUCCESS IN LIFE, AND TEACHERS MAKE A LASTING IMPACT IN THE LIVES OF THEIR STUDENTS

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#### **VISION**

To be a global institute imparting quality pharmaceutical education, research and practice with the ultimate goal of providing excellent platforms to create leaders and innovators and generate new knowledge for society and industry.

#### MISSION

The institute fosters a learning-centered, research-oriented and society beneficial educational environment that encourages individuals to make far reaching contributions in their professional field. We guide our students to provide compassionate pharmacist-delivered patient care and inspire our students through interactive learning healthy competition and interprofessional collaboration. We foster a group of highly efficient and experienced faculty who will illuminate the path of the students and guide them in achieving their dreams.

#### ABOUT INDUCTION PROGRAM

Induction basically refers to the elucidation of the whole procedures whereby the pupil adjusts to or attune to their new roles and environment. Thus in other words it can be assumed as a well-designed and planned series of events to instruct the new entrants about the institution's environment, and build a link with the people associated with the institute.

#### PURPOSE OF INDUCTION PROGRAM

The target of the Student Induction Program is to aid new students acclimatize and feel comfortable in the new environment, instil in them the spirit and lifestyle of the institution, help them build bonds with other students and faculty members, and show them a sense of larger purpose and self-exploration.

## CONTENTS

SR. NO.		TOPICS	PAGE NO.
1	PHASE – I	Orientation-cum-Induction Program Felicitation of toppers of B. Pharm 2 <sup>nd</sup> Sem. 2019	4 5
2	PHASE – II	Visit to the facilities available in institute Introduction of the students and faculties Lecture on:  Brief overview of pharmacy profession Career objectives of pharmacy profession Time management & handling problems in technical way (Audio-visual lecture)  Mentor-mentee interactions (Universal Human Values) Proficiency modules Physical activity Yoga and Meditation Sports Creative sessions Visit and talk by Eminent industry people Exposure visit Interaction with hostellers	5-6 6 7 7-8 8 8-9 9 9-10 10 10-11 12 12-14 14
3	PHASE – III	Freshmen social Plantation drive Feedback Conclusion and outcome of the program	15 15 16 16
4	APPENDIX	Program schedule	17-19

#### ORIENTATION-CUM-INDUCTION PROGRAM

As per AICTE guidelines, Induction Program at Pratiksha Institute of Pharmaceutical Sciences began from 1<sup>st</sup> of August 2019. In this connection, a trilateral open session was held between the parents, students and dignitaries of the institution along-with person related to pharmacy field. Meeting was conducted in the multipurpose hall of the institute. The new comers were guided by the faculty members at various entry points, to find the meeting venue. Floor plans were prepared and placed on all notice boards, entrance gate and corridors with a view to help student find their way to the hall as well as their class rooms.

The meeting started with lamp lightening ceremony which was headed by the Dr. Pramod Kumar Sharma, President of Pratiksha Educational Trust and CMD of Pratiksha Group of Hospitals, Mr. Munindra Ch. Deka, Former Drug Controller of Assam and Mr. Anil Sharma, Ex Senior Drug Inspector. Dr. P. K. Sharma delivered the welcome speech. He conveyed his message of assurance of global need based quality education, best laboratory frame work, research work to be carried out, various national and international level competitive examinations, enhanced placement and so on. This was followed by the speech of Mr. Munin Ch. Deka about a brief overview of pharmacy profession & its prospective and about online pharmacy. Mr. Anil Shama delivered a speech about the responsibility of a pharmacist towards the society. Dr. Satyendra Deka, Principal of Pratiksha Institute of Pharmaceutical Sciences brief about the quality education system maintained at PIPS,



ORIENTATION CUM INDUCTION PROGRAM

responsibility of guardian, various facilities and infrastructure available at the institute. Then class mentors briefed about the student's role, responsibilities, rules and regulations to be followed at the institute.

## FELICITATION OF TOP FIVE STUDENTS OF BACHELOR OF PHARMACY 2<sup>ND</sup> SEMESTER 2019.

With a vision to incorporate a competitive atmosphere among the new comers, the students who topped in the B. Pharm 2<sup>nd</sup> Semester examination 2019 along with the parents were felicitated by the dignitaries present in the meeting. The students express their view about the institute and the means they adopted to be a topper.



FELICITATION OF THE TOP FIVE STUDENTS

# VISIT TO THE FACILITIES AVAILABLE IN THE INSTITUTION

Yoga session was conducted on 2<sup>nd</sup> August, 2019 from morning 7am onwards with the guidance of Yoga Teacher Arundhati Sandilya, from Art of Living, Guwahati and demonstrator - Jashpreet Kaur.

After the Yoga program concluded, a short break was kept for the students to have their breakfast.

All the students along with their respective mentors visited the institute campus including class rooms, library, laboratories, machine room, creativity cell, language laboratory, seminar hall, common room, sports room, herbal garden, parking areas, canteen and various PIPS campus amenities.

## **INTRODUCTION OF STUDENTS AND FACULTIES**

Soon after the of the visit of the institute a very brief introduction of the faculties present in the institute was arranged. It enabled the students to know more about their faculties, their area of specialization and research. Students introduced themselves and spoke about their hobbies. Mentors provided an overview of the surroundings of the college. It comprised of the culture of the place and the people living in that area; places to visit nearbyfacilities like - bus stops, market places nearby, ATM availability, train and bus ticket centers, book stalls in the vicinity.



INTRODUCTION PROGRAM

## LECTURE ON BRIEF OVER VIEW OF PHARMACY PROFESSION

Pharmacy is the science and technique of preparing, dispensing, and reviewing drugs and providing additional clinical services. It is a health profession that links health sciences with pharmaceutical sciences and aims to ensure the safe, effective, and affordable use of drugs. This session was designed to give a brief overview on the pharmacy profession in India as well as in entire world.

The session was covered by Dr. Satyendra Deka, Principal, PIPS and Dr. Chandrajit Dohutia, Assistant Professor, PIPS for B. Pharm and D. Pharm students respectively. They have mainly discussed about the history of pharmacy in India, various discipline of pharmacy, different areas of pharmacy practices, industrial pharmacy, importance of research and development and roll of a pharmacist to build a healthy world.

# LECTURE ON CAREER OBJECTIVES OF PHARMACY PROFESSION

Students are very much curious to know about the future opportunities of the program where they have enrolled. No one apart from the professional can tell about actual career opportunities



#### LECTURE ON CAREER OBJECTIVES OF PHARMACY

of that particular program. So a session on carrier opportunities after D. Pharm and B. Pharm course was kept during the induction program.

This session was covered by Mr. Pobitra Borah, Assistant Professor, PIPS and Mr. Sadique Hussain Tapadar, Assistant Professor, PIPS for B. Pharm and D. Pharm students respectively. They have cited various career opportunities like community pharmacist, hospital pharmacist, clinical pharmacist, railway pharmacist, health instructor and counsellor and desired qualities and skills for D. pharm students. Industrial scopes like chemist, production officer, QA/QC officer, drug regulators, Reacher for B. Pharm students.

# LECTURE ON TIME MANAGEMENT & HANDLING OF PROBLEMS IN TECHNICAL WAY

Time is a precious thing. No one can hold time. So it is very much essential to manage time for work. Therefore, development of skill to manage time is prime importance in student life for a better future. With this view, in the induction program a session on technical skill development for time management and problem solving was kept.

This session was covered by Mr. Arup Chakraborty, Assistant Professor, PIPS. He discussed about various time management techniques like delegation, procrastination, prioritize, freedom etc. and also technique to solve various problems faced by students during study of the course.

#### MENTOR MENTEE INTERACTION (UNIVERSAL HUMAN VALUE)

Human values relates ethics and morality development in the life of all citizens. The main ideas were to mould the budding technocrats with the practical ethics and inculcate the fundamental characteristics of a good society. Keeping this view in mind, few sessions on Universal Human Value were kept during the induction program.



MENTOR-MENTEE INTERACTION

Students were divided into six groups each containing 20 students and a mentor was assigned to this each group. Mr. Anupam Sarma, Mr. Ananta Saikia. Mr. Satyasish Sandilya, Miss Juti Rani Devi, Miss Rajashri Bezbaruah and Mrs. Ratnali Bania were act as mentor to the students. They set with the students and discussed on the human values like Communication, Motivation, Delegating, Positivity, Trustworthiness, Creativity, Feedback, Responsibility, Transparency and trouble shooting.

#### PROFICIENCY MODULES

These sessions were mostly based on different modules based on proficiency in different fields and to give the basic idea behind proficiency-based learning and how to practice it. It helped the students to know that having a proficiency in a skill would help them to move on to a different skill and getting updated with the running technique.

Dr. Chandrajit Dohutia, Assistant Professor, PIPS covered the session on Proficiency modules. The talks were mostly based on professional and leadership habits. With the real life based examples, students got to know about the real efforts done and made them to believe in the concept of self-assessment in all ways. Talk also taught them how to analyze their flaws by looking it from each sides and squeezes the most from it.

#### PHYSICAL ACTIVITY

#### YOGA AND MEDITATION

Students can enhance their focus and concentration with the help of yoga. A student can receive multiples benefits with the help of yoga. It reduces stress and anxiety, improves



YOGA AND MEDITATION SESSION

memory and attention span. With this view a Yoga and Meditation program was held on 2<sup>nd</sup> Aug 2019 from 7: 00 AM. The program was headed by Arundhati Sandilya and demonstrator - Jashpreet Kaur. Mrs. Sandilya is a prominent Yoga instructor form The Art of Living.

#### **SPORTS**

Sport is a platform of brotherhood. Though sport a healthy relationship develops among players. This session was kept in the induction program to make interaction among the students and make a friendly environment through sport. Various sports like football, Cricket, Badminton, Table Tennis, Carom, Ludo, Volleyball etc. were played by the students.



SPORTS AND RECREATION PROGRAM

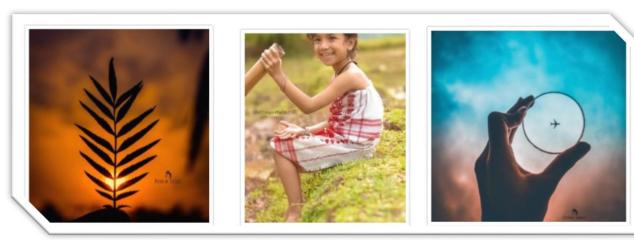
#### **CREATIVE HOURS**

Each and every person in this world have different and unique talent and capabilities. So this is our responsibility to appreciate those talents of students and facilitate them for growth. Only curriculum knowledge is not enough for a growth and happy life, work on inner talent and hobbies are also important equally. So The session was commenced with general talk on various fine arts like music, dance, poetry, drama, mimicry, drawing etc. Student's introduction

was done, in order to identify the students who are keenly interested in these fine arts, and who have taken systematic training in order to prepare a data base of students.



**CLEANLINESS DRIVE BY THE STUDENTS** 



SHOWCASE OF THE PHOTOGRAPHY TALENTS



STUDENTS CREATIVITY

#### LECTURE BY RESOURCE PERSON

The committee unanimously decided to have experts from Industry. As a result, Mr. Hans Narayan Das, Deputy Manager, Aerosol department (MDI), Section Head (Manufacturing), Cipla Pharmaceutical Ltd., Sikkim, was invited to our institute to deliver a motivational talk to

the students. He interacted on the theme "path to Wisdom". He discussed with the student about industry life and how to interact with people industry. The sessions were quite interactive and he used visualization aids describe the work culture in industries and discussed how to distinguish Personal, Professional. technical. Academic and social life with ease with a clear picture of self. The learners



LECTURE BY EMINENT PERSONNEL

felt motivated to get encultured in the color of life in pharmaceutical industry.

#### **EXPOSURE VISIT**

As an integral part of Induction programme and to furnish exposure to industrial environment, the committee organized a one-day visit to nearby industries for facilitating the real life professional exposure to the students. B.Pharm Students were taken for the one-day exposure visits to Guwahati Biotech Park (GBP) and D. Pharm Students were taken to the North Eastern Development Finance Corporation Ltd (NEDFi).

#### **ABOUT GBP VISIT:**

Guwahati Biotech Park (GBP) is a place where science and business form a platform to promote entrepreneurship in the Northeast India. Situated in north bank of Brahmaputra, surrounded by lush green environment and in proximity to premier Institutes of Northeast India: IIT Guwahati. The Park is comprising of integrated research infrastructure to aid scientists and entrepreneur for discovery and development of drugs. The laboratories are a

fundamental step to nurture young scientists and to promote high-end medicinal research. The Park provides services for external research groups and organizations.



**EDUCATIONAL TOUR TO BIOTECH PARK** 

The main purpose of the exposure visit was to know in depth about the Guwahati Biotech Park, their strategy of work and contribution towards society. As a person from pharmaceutical sciences we wanted to know about the facility/instruments available for pharmaceutical and pharma-biotechnological research activities. And also to give the practical exposure to the students towards the sophisticated instruments, their working principle, application and research environment for their moral boost.

#### **ABOUT NEDFI VISIT:**

The North Eastern Development Finance Corporation Ltd (NEDFi) is a Public Limited Company registered under the Companies Act 1956 on 9th August 1995. NEDFi provides financial assistance micro, small, medium and large enterprises for setting up industrial, infrastructure projects in the North Eastern Region of India and also Microfinance through MFI/NGOs.

NEDFi has established a Research and Development Center for Medicinal and Aromatic Plants located at Khetri, Kamrup District, Assam.

The genesis of NEDFi R&D Centre began in 2001 with the aim of transforming nature's bounty of medicinal and aromatic plants to wealth in the hands of the masses. NEDFi has undertaken

a promotional scheme for commercialization of some medicinal and aromatic plants (MAP) of economic importance.

The principle motivation behind the visit was to direct review on different herbs accessible at the inside with the end goal to investigate the learning about those



**EDUCATIONAL TOUR TO NEDFI** 

herbs, their utilization, cultivation and collection methodology, extraction strategies and so on.

#### INFORMAL INTERACTION WITH THE HOSTELLER

Student teacher interaction is always formal inside the institute where they hesitate to share

their thoughts and problems clearly. So to reduce this gap an informal interaction between the hostlers and the faculties was kept as a part of induction program.

Dr. Chandrajit Dohutia,
Assistant professor, PIPS
and Mr. Anupam Sarma,
Assistant Professor, PIPS
visited the boys hostel,
similarly Mrs. Ratnali Bania,
Assistant Professor, PIPS
and Ms. Juti Rani Devi,
Assistant Professor, PIPS
visited the girls hostel; and



INFORMAL VISIT TO THE GIRL'S HOSTEL BY THE FACULTY

tried to create a friendly environment by interacting in an informal way.

#### FRESHMEN SOCIAL

Freshmen social in any college is an event which every student eagerly wait from their time of admission. It has a great impact on the new students and old students through the interactive events of the program. The day was come on 21<sup>st</sup> August 2019. The celebration started at sharp 10.00 hour at the multipurpose hall of PIPS. The program was inaugurated by Dr. Satyendra Deka, Principal, PIPS with lamp lightening followed by a fresher's welcome song. All the faculties, staffs and senior students were present in the event. Various fine arts like singing, dancing, poem recitation etc. were performed by the old and the new comers in front of the audience which cheers them. Likewise, audience able to see the hidden talents of the entrants. A friendly quiz among the new comers was held which was conducted by Dr. Chandrajit



#### FRESHMEN SOCIAL PROGRAM 2019

Dohutia. After the program the Mr. fresher was given to Mr. Tarik Ul Hassan and Miss Fresher was given to Miss. Bhanita Kalita. The fresher's day was filled with excitement, joy, music, enthusiasm, laughter and happiness.

# PLANTATION DRIVE THE STUDENTS

Pollution is the root cause of many diseases, and in lieu of the program initiated by UGC with a view to make the region carbon negative and greener like before; the new entrants under the guidance of teacher participated in a plantation drive at the Institute premises.



PLANTATION DRIVE

#### **FEEDBACK**

A feedback of the whole Student Induction program was recorded from the new entrants with a motive to know about what was their feeling.

#### **OUTCOME OF THE PROGRAM**

- Entrants were able to display confidence and successful transition into a new academic environment.
- Entrants were able to utilize primary resources and facilities of the institute.
- Entrants were able to establish positive acquaintance with their peers, faculties, and institute as whole.
- Entrants were able to attach moral values and behaviors with the practices of the institutional activities.
- Self-analysis and introspection was positively bridged for their academic needs.
- Entrants were able to get convinced to structured and collaborative learning platform.
- Entrants were able to project exemplary performance in activities designed during induction programme.

#### CONCLUSION

With the cooperation of the students and the faculty members the Induction programme was able to record the feedbacks of the students in Expert talks, Exposure Visit. The total involvement of Faculties actively engrossed in various responsibilities of induction programme. That facilitated to motivate the entrants to stir like a sugar in water of institutional activities. Students are made aware about multidisciplinary areas and their developments and developed ability to transcend from subjective knowledge to the application of subject in real life situations.

#### **SCHEDULE**



## PRATIKSHA INSTITUTE OF PHARMACEUTICAL SCIENCES

(Under Pratiksha Educational Trust)

Chandrapur Road, Panikhaiti, Guwahati-26, Assam, India

#### **Student Induction Program 2019**

Day 0: (01/08/2019)

Orientation Program. (Teachers, Students and parents meet)

#### **Agenda for Orientation Program**

Date: 01/08/2019

Venue: Multipurpose Hall

10:00 am: Inauguration of Orientation Program and Prayer song.

10:10 am: Felicitation of dignitaries.

10:30 am: Welcome speech by

Dr. Satyendra Deka

Principal, PIPS

10:45 am: Speech by Honourable Chairman

Dr. Pramod Kumar Sharma

CMD, Pratiksha Group

11:00 am: Speech by Chief Guest

Mr. Munindra Chandra Deka

President, Assam Pharmacy Council.

11:15 am: Speech by Guest of Honour

Mrs. Sukirti Dash

Head, Institute of Pharmacy, GMCH

Mrs. Babita Yumnam

Vice Principal, Pratiksha College of Nursing

11:40 am: Speech by trustee

Mr.Kulesh Goswami.

12:00pm: Felicitation to Rank Holders (B.Pharm 2<sup>nd</sup> Sem)

12:15 pm: Open session. 01:00 pm: Vote of Thanks. Day 1: (02/08/2019) Time Physical activity (Yoga) 07:30 to 09:00AM Introduction: 10:00 to 11:00AM B.Pharm: Mrs Ratnali Bania D.Pharm: Ms Rajashri Bezbaruah Presentation 1: 11:00 to 12:00PM Topic: Overview of Pharmacy profession by B.Pharm: Dr. Satyendra Deka D.Pharm: Dr. Chandrajit Dohutia Lunch time: 12:00 to 01:00PM Presentation 2: 01:00 to 02:00PM Video Presentation by Mr.Arup Chakraborty Mentor interaction: 02:00 to 04:00PM Group Discussion of Universal Human Values Games: 04:00 to 05:00PM Day 2: (03/08/2019) Physical Activity (Hostellers) 06:00 to 07:30AM Presentation 3: 09:00 to 10:00AM Topic: Career objectives of Pharmacy profession by B.Pharm: Mr. Pobitra Borah D.Pharm: Mr. Sadique Hussain Tapadar Mentor interaction: 10:00 to 12:00PM Group Discussion of Universal Human Values Lunch time: 12:00 to 01:00PM Proficiency Modules 01:00 to 02:00PM By Dr. Chandrajit Dohutia

Creative Art/ Games:

02:00 to 05:00PM

#### 05/08/2019 to 10/08/2019:

Physical Activity/ Games (Hosteller)
Creative activity/ literary/ games

06:00 to 07:30AM 03:00 to 05:00PM

#### 10/08/2019

Talk by resource person from the industry

01:00 to 03:00 PM

#### 14/08/2019:

**Educational Tour** 

#### 21/08/2019:

Freshmen Social

(End of Induction Program, Students Feedback)

#### Mentor and Mentee list during induction program:

Mentor Name	Students Roll No
B.Pharm 1st Sem	
Mrs. Ratnali Bania	1-20
Mr. Satyasish Sandilya	21-40
Ms. Rajashri Bezbaruah	41-60
D.Pharm 1st year	4
Mr. Anupam Sarma	1-20
Mr. Ananta Saikia	21-40
Ms Juti Rani Devi	41-60

Prepared By

Approved By