

Date .....

Mfg.Lic.No: TS/SDP/2019-50916

Date: 03-09-2022

## TO WHOM SO EVER IT MAY CONCERN

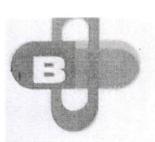
This is to certify that Miss. PATURU DHARANI is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 10th AUGUST-2022 to 03th SEPTEMBER -2022. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 194Q1R0058.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments in charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We Wish Her A Bright Future.





# BELL Pharmaceuticals Leading you to Better Health

Date

Mfg.Lic.No: TS/SDP/2019-50916

Date: 03-09- 2022

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. THALARI SNEHA is a bonafide student of Narayana Pharmaey College, Nellore–524002. She has undergone industrial training in our organization from 10<sup>th</sup> AUGUST-2022 to 03<sup>rd</sup> SEPTEMBER -2022. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 194Q1R0090.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We Wish Her A Bright Future.

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 202

paraig



Date

Mfg.Lic.No: TS/SDP/2019-50916

Date: 28-05-2023

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. UDATHA MANVITHA KRISHNA YADAV D/o UDATHA CHENCHAL RAO is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30<sup>th</sup> April-2023 to 28<sup>th</sup> May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R00A1.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

For BELL PHARMACEUTICALS & COSMETICS PVT.LTD.

AUTHORIZED SIGNATURE





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Date: 28-05-2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. SAVIDI SUPRAJA D/o SAVIDI VEERAIAH is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30th April-2023 to 28th May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0082.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

For BELL PHARMACEUTICALS & COSMETICS PVT.LTD.

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Date: 28-05-2023

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## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. SHAIK NAFISA D/o SHAIK WAZEED is a bonafied student of Narayana Pharmacy College, Nellore - 524002 She has undergone industrial training in our organization from 30<sup>th</sup> April-2023 to 28<sup>th</sup> May-2023, as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0088.

During the training period she had interacted with Quality Control, Quality Assurance & Production Departments and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavors.

For BELL PHARMACEUTICALS & COSMETICS PVT.LTD.

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Date			
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Date:28-05-2023

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## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. SHAIK SUSHMA D/o Mr. SHAIK SULTAN BASHA is a bonafied student of Narayana Pharmacy College, Nellore - 524002 She has undergone industrial training in our organization from 30<sup>th</sup> April-2023 to 28<sup>th</sup> May-2023, as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0091.

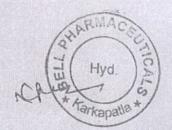
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During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavors.

For BELL PHARMACEUTICALS & COSMETICS PVT.LTD.

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Date .				

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Date: 28-05-2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. T.DEVIKA D/o DILLI RAO is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30<sup>th</sup> April-2023 to 28<sup>th</sup> May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0095.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

For BELL PHARMACEUTICALS & COSMETICS PVT.LTD.

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PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE 524 002.

Cour Hyd.





Date:11/11/2022

To
The Principal,
Narayana pharmacy college,
Nellore.(A.P).

Sub: Permission grant letter for industrial visit-Reg.

Dear sir.

With reference to your letter dated 8/11/2022 We are pleased to invite your IV B .Pharmacy students to visit our industry on 11/11/2022. A Qualified person will be allotted to guide the students and explaining the activities and processes.

Thanking you





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Phone & Fax No :0861-2317966; Cell No :+91-9392901053

Email: principal.npc@narayanagroup.com Visit us:www.narayanapharmacycollege.com

REF NO:NPC/MOUs/2021-22

09/11/2022

#### CIRCULAR

This is inform to all students of IV Year B.Pharmacy (ASec) that an industrial visit **BELL PHARMACEUTICALS** at Hydrabad is Planned to organized on 11/11/2022. Hence students are required to enroll their names with the class in charge.

Principal

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NELLORE 524 002.

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#### Collaboration Activity Between

#### Narayana Pharmacy College and Bell pharmaceuticals

Collaborating agency	Contact details	Name of activity	Duratio n	Number of students participated
BELL PHARMACEUTICALS	BELL PHARMACEUTICALS Plot No: 6, Biotech Park, Karkapatla, Siddipet. HYD	Industria 1 visit	One day	50

Title of activity	Industrial visit		
Date	11/11/2022		
Duration	1 Day		
Place	siddipet		
Students Participated	. 50		
Description	IV B. Pharmcy students are visited Bell pharmaceutica and observed various levels in tablet formulation.		
Enclosures	a) Circulars b) Program report with Snap shorts c) List of participants d)Attendance sheet		



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#### REPORT ON INDUSTRIAL VISIT DOCTORS LIFE SCIENCE PVT.LTD., KOVUR.

11/11/2022

#### Aim of the industrial visit

Main aim industrial visit is to provide an exposure to students about practical working environment

#### Objective:

- Industrial visit is considered as one of the practical Methods of teaching. The main purpose is to know things practically through interaction, working methods and employment practices moreovere, it gives exposure from academic point of view.
- They also provide students a good opportunity to gain full Awareness about industrial practices. Through industrial visit students get Awareness about new technologies.
- Technology development is a main factor, about which a students should have a good knowledge.
- After visiting an industry students can gain a combined knowledge both theory and practical.
- The students will be more concerned about future in carrier After having an industrial visit.

#### ABOUT INDUSTRY

Bell Pharmaceuticals stands apart as a distinguished pharmaceutical company known for its noble pursuit towards enhancing life through trusted medicines at fair prices. The company commitment is towards every individual who seeks to alleviate illness and elevate ones quality of life. It stands for Dignity in their Every Action - Conception, Expression and Execution.



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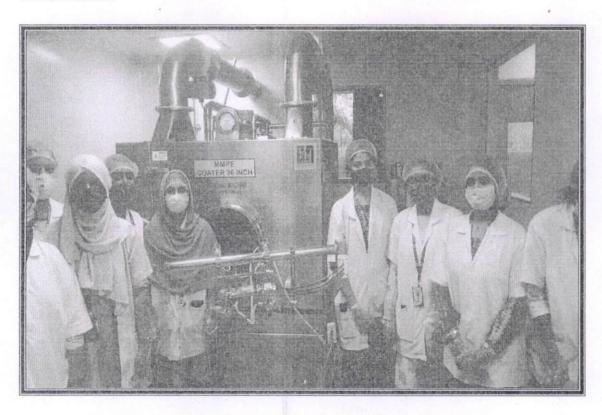
#### BENFITS TO STUDENTS

The students have close visit to the machinery used in a tablet industry

Students gained knowledge about the various missioning process in tablet punching polishing and then packaging of final products

This industrial visit has given knowledge about various advanced missionary and their maintenance

Students had interaction with production engineers technicians and learn about the process with enthusiasm



IV B. Pharmacy Students visited Bell pharmaceuticals

Name of the event: Industrial visit

Date of Event: 11/11/2022



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## NARAYANA PHARMACY COLLEGE, NELLORE IV B. PHARM II SEMESTER

S. No.	Hall Ticket No.	Student Name	Signature
1.	164Q1R0013	DASARI SUKANYA	D:SuKanya
2.	174Q1R0009	BUDAMGUNTA SAI PRIYANKA	B. Sai Priyanka
3.	174Q1R0056	MUSTURI MALLIKARJUNA	M. MALLIKARJUNA.
4.	174Q1R0082	SHAIK SUMIYA	Sk Suniya.
5.	174Q1R0086	SYED SYEED HASAN	Syferottastor
6.	184Q1R0001	ADIGOPULA SUJANA	B. Snif
7.	184Q1R0003	BODDUPALLI JYOTHIRMAIE	P. Shirpunar
8.	184Q1R0004	BONTHA KRISHNA CHAITANYA	Skithore
9.	184Q1R0005	CHATLA SANDHYA	c. Sandhya.
10.	184Q1R0006	CHINTHAPUDI PRASANNA	C. Praganna.
11.	184Q1R0007	CHOUKACHARLA PRAGNA	Phagua.
12.	184Q1R0008	CHUKKALA ASHOK	C. Asholmy
13.	184Q1R0009	DAMERLA AMULYA	D. Amulyas
14.	184Q1R0010	DARBHAGUTI VENKATA SUBBAIAH	D-subhaidh
15.	184Q1R0011	DEGAPUDI SIVA SAI PRIYANKA	D. Sai priyanka
16.	184Q1R0013	EERLA POOJITHA	E-Poojitha.
17.	184Q1R0014	EMBETI DIVYA NEERAJA	E Divya.
18.	184Q1R0015	GADDAPARA VENNELA	Gr. VENINELA
19.	184Q1R0016	GAJJALA ARUNKUMAR YADAV	G. Amn.
20.	184Q1R0017	GAJULA CHARITHANJANI	G. Charitae
21.	184Q1R0018	GANIPINENI NAGA VARSHINI	Gr. alaga landyi
22.	184Q1R0019	GEMINI HARITHA	a. Havilla.
23.	184Q1R0020	GOGULAMUDI SRIDEVI	G. Matilta.
24.	184Q1R0021	GOPIREDDY MAHITHA	G. Mahitha
25.	184Q1R0022	GOTTIPALLI SRI JASWANTHI	G. Szi Jaswanth
26.	184Q1R0023	GUNJI MAHITHA	a Matte
27.	184Q1R0025	H FAZEELATH	H. EADECLOTH
28.	184Q1R0027	INGILALA KALYANI	T. Kalron



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		PRAKASHINI	
29.	184Q1R0028	JAMALLA SAI YAMINI	Total yanini
30.	184Q1R0029	JONNA SUPRIYA	j. Supriya
31.	184Q1R0030	JONNALAGADDA VIJAY SATHYA THEJA	J. Vijay
32.	184Q1R0032	KALATHURU JANEESHA	K. Tancesho
33.	184Q1R0033	KALUVAI BHARGAVI	K. Bharga
34.	184Q1R0034	KANUBUDHI KAVYA	K-danya
35.	184Q1R0035	KARRA SILPA	K. Silpa
36.	184Q1R0036	KASI PHANEENDRA VISWA BRAHMA	k. Visua
37.	184Q1R0037	KENCHIGONDE MANJUNATH	k.Manjunad
38.	184Q1R0038	KOMMERLA THANUSHA	K Abstructa
39.	184Q1R0039	KOTHA LOKESH	d'hoker
40.	184Q1R0041	KUDUMULA SNEHA	K. Sneha.
41.	184Q1R0042	LEGALA SREYA	skeya
42.	184Q1R0043	LOMADA NANDINI	Nandini
43.	184Q1R0044	MAHABOOB SAMEERA SHAJAHAN	M. Sameesa
44.	184Q1R0045	MIKKINA VENKATA THANUSHA	M. Thanushou
45.	184Q1R0046	MOHAMMAD AFREEN	Afan
46.	184Q1R0048	MYLARI RESHMA	M. Resuma
47.	184Q1R0049	OZILI KISHORI	0. rushori
48.	184Q1R0050	PALA VEDAVATHI	P. vedavatt
49.	184Q1R0051	PALEPU ROHITHA	P. Pohitha
50.	184Q1R0052	PAMALA PAVAN KUMAR	Pavan kur





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## DOCTOR'S LIFE SCIENCES (INDIA) LIMITED

Individuals health is Nation Wealth



Date: 27:05.2023

#### TRAINING CERTIFICATE

This is to certify that K.SRAVANI Reg. No: 204Q1R0029 studying Year III year B Pharmacy in Narayana Pharmacy College, Chinthareddypalem, Nellore has undergone inplant training from 02.05.2023 to 27.05.2023.

During the training period her conduct was found to be satisfactory.

For DOCTOR'S LIFE SCIENCES (INDIA) LIMITED

PR. Palem, NELLORE.

Authorized signatory

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.





(An ISO 9001:2008, cGMP Certifled Company).
Survey No. 263/1, 264/1, P.R. Palem (V), Kovur (M), SPSR Nellore Dist. 524 137, A.P. India.
Phone: 08622 - 210902, E-mail: alii33@yahoo.com, Website: www.doctorslifesciences.com

## DOCTOR'S LIFE SCIENCES (INDIA) LIMITED

individuels health is Nation Wealth



Date: 27.05.2023

#### TRAINING CERTIFICATE

This is to certify that N.SYAMALA Reg. No. 204Q1R0052 studying Year III year 8 Pharmacy in Nerwyena Pharmacy College, Chinthareddypalem, Nellore has undergone implant training from 02.05.2023 to 27.05.2023.

During the training period her conduct was found to be satisfactory.

For DOCTOR'S LIFE SCIENCES (INDIA) LIMITED



Authorized signatory

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# SEVEN HILLS COLLEGE OF PHARMACY (AUTONOMOUS)

Venkatramapuram, Ramachandrapuram (Mandal) Tirupati District, TIRUPATI-517561, A.P., INDIA

## ONE DAY NATIONAL SEMINAR & NATIONAL LEVEL E-POSTER COMPETITION

Organized by Department of Pharmaceutical Chemistry & Department of Pharmaceutical Analysis

# CERTIFICATE OF APPRECIATION

certificate is proudly presented to DR. M. SUCHITHRA, NARAYANA PHARMACY COLLEGE, NELLORE for the context of the ONE DAY NATIONAL SEMINAR ON A PELLUCID APPROACHES TO LEARNING AND SKETCHING

WISTRY STRUCTURES & NATIONAL LEVEL E-POSTER COMPETITION ORGANIZED BY R & D CELL SEVEN HILLS COLLEGE OF

SSOCIATION WITH GLORY PHARMA CHEM PVT. LTD. TIRUPATI, on February 17th 2024 at Seven Hills College of

katramapuram, Tirupati-517561, Andhrapradesh, India.

Patron

A. Niranjan Babu

Gr. Sootheeshanar

Convenor Dr. Satheesh Kumar G

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

Co-convenor Mrs. B. Sivagam



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Ref no: NPC/MOUs/2022-23/10

12/05/2023

#### CIRCULAR

This is to inform you about an insightful seminar on Strategic Pharmaceutical Marketing and Management organized by Saireka Generics, exclusively for III B.Pharm students. This event will be held on 16 May 2023.

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NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

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2.Principals Office

3.All HODs For Circulating Among The Students

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In Association with



**SAIREKA GENERICS** 

## STRATEGIC PHARMACEUTICAL MARKETING AND MANAGEMENT

Date: 16 May 2023

## Speaker: Mr. B. Pandurangarao

Speaker Profile: Mr. B. Pandurangarao is a renowned expert in pharmaceutical marketing and management with extensive experience in the industry. His insights and knowledge have been instrumental in the success of numerous pharmaceutical companies.

About the Event: Join us for a comprehensive seminar on Strategic Pharmaceutical Marketing and Management, designed to provide in-depth knowledge and practical strategies for excelling in the pharmaceutical industry.

#### Agenda:

- 09:00 AM 09:30 AM: Registration
- . 09:30 AM 11:00 AM: Session 1
- · 11:00 AM 11:15 AM: Tea Break
- · 11:15 AM 01:00 PM: Session 2
- · 01:00 PM 02:00 PM: Lunch Break
- · 02:00 PM 03:30 PM: Session 3
- · 03:30 PM 03:45 PM: Tea Break
- · 03:45 PM 05:00 PM: Session 4

#### Key Highlights:

- · Understanding market dynamics
- Effective marketing strategies
- Management best practices
- · Case studies and real-world examples

Contact Information:

Program Coordinator - LEELA LAKSHMI



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#### Collabaration Activity Between

Narayana Pharmacy College And Sai rekha generic medicals

#### Strategic Pharmaceutical Marketing and Management Seminar Report

#### Introduction

On 16 May 2023, Saireka Generics hosted a highly anticipated seminar on Strategic Pharmaceutical Marketing and Management. The event was a part of our ongoing efforts to enhance the professional development of our staff and stakeholders through strategic partnerships and Memorandum of Understanding (MOU) agreements. This seminar featured Mr. B. Pandurangarao, an esteemed expert in pharmaceutical marketing and management, as the keynote speaker.

#### Overview of the Seminar

The seminar commenced with a warm welcome from the CEO of Saireka Generics, who emphasized the importance of continuous learning and strategic thinking in the dynamic pharmaceutical industry. The CEO's address set the tone for the day, highlighting the significance of effective marketing and management strategies in driving business success and ensuring the availability of essential medicines.

#### Keynote Address by Mr. B. Pandurangarao

Mr. B. Pandurangarao, a renowned figure in the pharmaceutical sector, delivered an insightful keynote address that captivated the audience. His presentation covered a wide range of topics, including:



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- Current Trends in Pharmaceutical Marketing: Mr. Pandurangarao discussed the latest trends shaping the pharmaceutical marketing landscape, such as digital marketing, personalized medicine, and the increasing role of data analytics. He emphasized the need for companies to stay abreast of these trends to remain competitive.
- 2. Effective Marketing Strategies: He shared practical strategies for developing effective marketing campaigns. This included leveraging social media, content marketing, and customer relationship management (CRM) systems to enhance engagement with healthcare professionals and patients.
- 3. **Regulatory Considerations:** Understanding the complex regulatory environment is crucial for successful pharmaceutical marketing. Mr. Pandurangarao provided insights into navigating regulatory challenges and ensuring compliance with industry standards.
- 4. Innovative Management Practices: In addition to marketing, the seminar also focused on management practices that can drive organizational success. Mr. Pandurangarao discussed leadership styles, change management, and fostering a culture of innovation within pharmaceutical companies.

#### **Interactive Sessions**

Following the keynote address, the seminar featured several interactive sessions designed to engage participants and encourage the exchange of ideas. These sessions included:

- Panel Discussion: A panel of industry experts joined Mr. Pandurangarao to discuss realworld challenges and opportunities in pharmaceutical marketing and management. The panelists shared their experiences and provided practical solutions to common issues faced by pharmaceutical companies.
- Q&A Session: Participants had the opportunity to ask questions and seek advice from Mr. Pandurangarao and the panelists. This session was highly interactive, with attendees expressing their concerns and gaining valuable insights.





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Case Study Analysis: Attendees were divided into small groups to analyze case studies
related to pharmaceutical marketing and management. This hands-on exercise allowed
participants to apply the concepts discussed during the seminar to real-world scenarios.

#### Outcomes and Feedback

The seminar concluded with a summary of key takeaways and a discussion on the future of pharmaceutical marketing and management. Participants left with a deeper understanding of the strategies and practices needed to excel in this field.

Feedback from attendees was overwhelmingly positive. Many participants appreciated the depth of knowledge shared by Mr. Pandurangarao and the interactive nature of the seminar. The event provided valuable networking opportunities, allowing professionals from various sectors of the pharmaceutical industry to connect and collaborate.

#### Conclusion

The Strategic Pharmaceutical Marketing and Management Seminar hosted by Saireka Generics on 16 May 2023 was a resounding success. The insights provided by Mr. B. Pandurangarao and the engaging interactive sessions enriched the knowledge and skills of all participants. As part of our commitment to fostering professional development through MOU agreements, this seminar exemplified our dedication to staying at the forefront of industry trends and best practices. Saireka Generics looks forward to organizing similar events in the future to continue supporting the growth and success of our staff and stakeholders.

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NELLORE - 524 002.

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# Certificate of Participation

This is to certify that Alahasu punith Krishna has

successfully participated in the STRATEGIC PHARMACEUTICAL MARKETING AND

MANAGEMENT Seminar held on 16 May 2023 in Narayana Pharmacy College, Nellore

Coordinator

PRINCIPAL NARAYANA PHARMACY COLLEGE NELLORE - 524 002.

Principal



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#### STUDENTS LIST

S. No.	Hall Ticket No./ Admin No.	Student Name	signature
1.	194Q1R0002	ALAHARI PUNITH KRISHNA	A Kowshna
2.	194Q1R0004	BALLI HARI PRASAD	B. Hari Prasad
3.	194Q1R0005	BILLUPATI VINOOTHNA	B. NINOOTHNO
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51	194Q1R0058	PATURU DHARANI	p. Dharani
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72	194Q1R0083	SHAIK SAIRA BHANU	SK Sarsa Bhanu
73	194Q1R0084	SHAKSHE JAIN	Jan Sarghi
74	194Q1R0087	SURAPARAJU ASRITHA	g- ASHIL
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Ref no:NPC/MOUs/4/2022-23

18-10-2022

#### CIRCULAR

This is to inform all the 4TH PHARM D students that a seminar by T.SRIKANTH on INTEGRATING PRACTICAL SKILLS AND RESEARCH IN PHARMACEUTICAL PROGRAMS has been scheduled on 19-10-2022 at 11.00 am onwards in the seminar hall. Hence, 4TH PHARM D students are hereby informed that they must attend the seminar and make the programme successful.

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#### REPORT

# INTEGRATING PRACTICAL SKILLS AND RESEARCH IN PHARMACEUTICAL PROGRAMS

RESOURCE PERSON: T.SRIKANTH

DATE

: 21-10-2022

On October 19, 2022, Narayana Pharmacy College organized an engaging seminar titled "Integrating Practical Skills and Research in Pharmaceutical Programs," presented by T. Srikanth. The seminar aimed to underscore the importance of blending practical skills with research to enhance pharmaceutical education and professional development.

T. Srikanth began the seminar by emphasizing the critical role of practical skills in pharmaceutical education. He noted that hands-on experience is essential for students to understand and apply theoretical knowledge effectively. Srikanth highlighted various practical skills necessary for pharmacy students, including laboratory techniques, drug formulation, and analytical methods. He stressed that these skills not only improve students' competency but also prepare them for real-world challenges in the pharmaceutical industry.

Transitioning to the integration of research, Srikanth discussed how incorporating research components into pharmaceutical programs can foster innovation and critical thinking. He explained that research activities, such as independent projects, internships, and collaborative studies, allow students to explore new ideas and contribute to scientific advancements. Srikanth highlighted the benefits of involving students in ongoing research projects, which can enhance their problem-solving abilities and provide a deeper understanding of the drug development process.

A key part of the seminar was dedicated to discussing strategies for effectively integrating practical skills and research into the curriculum. Srikanth proposed a model that includes a balanced mix of theoretical coursework, practical lab sessions, and research projects. He emphasized the importance of providing students with opportunities to work on interdisciplinary teams, mirroring real-world pharmaceutical research environments. He also



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suggested partnerships with industry and research institutions to facilitate internships and collaborative projects.

Srikanth shared several success stories from institutions that have successfully integrated practical skills and research into their programs. These examples illustrated how such integration leads to improved student outcomes, including higher employability, enhanced problem-solving skills, and a better understanding of the pharmaceutical field. He also highlighted the positive impact on faculty, who benefit from engaging in collaborative research and staying updated with industry trends.

The seminar concluded with an interactive Q&A session, where participants discussed challenges and best practices for integrating practical skills and research into pharmaceutical education. Srikanth addressed concerns such as limited resources, balancing coursework with research activities, and the need for continuous curriculum updates to keep pace with advancements in the field.

Overall, the seminar by T. Srikanth was highly informative and provided valuable insights into the integration of practical skills and research in pharmaceutical programs. It highlighted the importance of a holistic educational approach that prepares students for the dynamic and evolving pharmaceutical industry, fostering innovation, and enhancing their professional readiness.

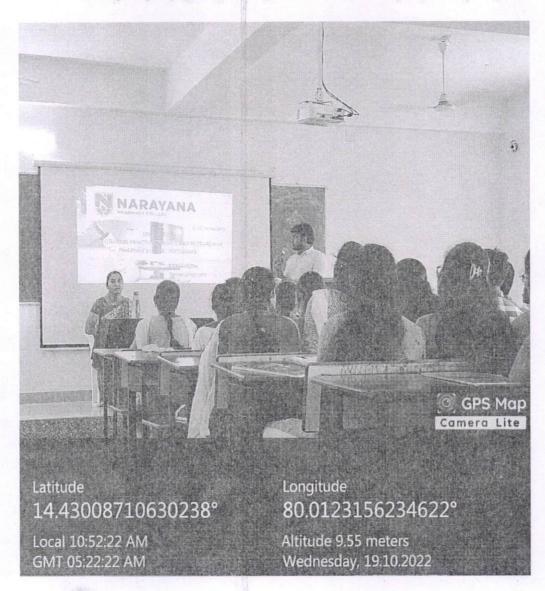


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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1.	Name of the Activity	INTEGRATING PRACTICAL SKILLS AND RESEARCH IN PHARMACEUTICAL PROGRAMS
2.	Date of the Activity	19-10-2022
3.	Place of the Activity	Narayana Pharmacy College

S. NO	HALL TICKET NUMBER	NAME OF THE STUDENT	SIGNATURE
1.	224Q1T0001	A KEERTHANA	A. Keerthans
2.	224Q1T0002	BELLAMKONDA HIMABINDU	B. Himebinde
3.	224Q1T0003	DARALA HIMAVARSHITHA	D. Hinasou
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20.	224Q1T0021	SHAIK SAMRIN	Sk. Samger
21.	224Q1T0022	SHAIK ARSHIYA	Sk Asishiya
22.	224Q1T0023	SRIRAM VARSHA	s. Voysha
23.	224Q1T0024	SYED MUZAMMIL KHADRI	Sd. Musamu
24.	224Q1T0025	THANJAVURU DEEPTHI SUMAJA	Tocophi
25.	224Q1T0027	VANTHERAPALLI JOHN ADWITH	V.Johngdwit
26.	224Q1T0028	VEERABOYINA VARSHINI	V. Vusshin
27.	224Q1T0029	VEERISETTY GRISHMITHA	V. Greeshin
28.	224Q1T0030	VEMPULURU JITHENDRA	V. Titerobia
29.	224Q1T0031	VESAPOGU JESSICA PAUL	V. Jenica
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Ref no:NPC/MOUs/2022-23/3

21-11-2022

#### CIRCULAR

This is to inform all the 2<sup>nd</sup> year Pharm.D students that a seminar by **K.PARDHASARADHI** on "ETHICS AND INTEGRITY IN PHARMACEUTICAL RESEARCH" has been scheduled on 22-11-22 at 11.00 am onwards in the seminar hall. Hence, 2<sup>nd</sup> Pharm D students are hereby informed that they must attend the seminar and make the programme successful.

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#### ETHICS AND INTEGRITY IN PHARMACEUTICAL RESEARCH

24-11-2022

#### REPORT

RESOURCE PERSON: K.PARDHASARADHI from DKW College

DATE : 24-11-2022

The seminar on "Ethics and Integrity in Pharmaceutical Research" provided a comprehensive exploration of the essential principles and practices required to uphold ethical standards and maintain integrity in pharmaceutical research. The discussion highlighted the significance of adhering to ethical guidelines and the impact of ethical lapses on research outcomes and public trust.

#### Ethical Principles in Research

The seminar began by outlining the fundamental ethical principles guiding pharmaceutical research. These principles include:

Respect for Persons: Ensuring informed consent is a cornerstone of ethical research. Researchers must provide participants with comprehensive information about the study, including potential risks and benefits, and obtain their voluntary consent.

**Beneficence:** This principle emphasizes the obligation to maximize benefits and minimize harm to participants. Researchers are tasked with designing studies that enhance the well-being of participants and the potential benefits of the research.

**Justice:** Researchers must ensure a fair distribution of the research's benefits and burdens. This involves equitable selection of participants and ensuring that vulnerable populations are not exploited.



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Challenges and Ethical Dilemmas

The seminar highlighted various ethical dilemmas frequently encountered in pharmaceutical

research:

Use of Placebos: The ethical implications of using placebos, particularly when effective

treatments are available, were discussed. Researchers must balance the scientific value of

placebos with the ethical obligation to provide effective treatment.

Vulnerable Populations: Ethical considerations for researching vulnerable groups, such as

children, pregnant women, and individuals with cognitive impairments, were examined. The

need for additional protections and considerations for these populations was emphasized.

Conflicts of Interest: Managing conflicts of interest was a key topic. The seminar stressed the

importance of transparency and disclosure to prevent conflicts from influencing research

outcomes.

Maintaining Integrity and Transparency

Maintaining integrity and transparency in research was a central theme:

Data Integrity: The seminar stressed the importance of accurate data collection and reporting.

Issues such as data fabrication, selective reporting, and manipulation were addressed.

Implementing rigorous data management and audit procedures were recommended to prevent

such practices.

Research Transparency: Researchers were encouraged to adopt transparent practices,

including disclosing study methodologies, findings, and potential limitations. Transparency in

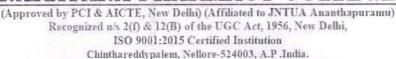
reporting ensures that research can be critically evaluated and reproduced.

Regulatory Frameworks and Oversight

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An overview of regulatory frameworks and oversight mechanisms was provided: Regulatory Guidelines: The role of regulatory agencies such as the FDA and EMA in overseeing research practices was discussed. Compliance with these guidelines ensures that research meets ethical and legal standards. Ethics Committees: The seminar highlighted the role of Institutional Review Boards (IRBs) and Ethics Committees in reviewing research proposals and monitoring ongoing studies to ensure ethical conduct.

Case Studies and Real-World Examples

Real-world examples and case studies illustrated the consequences of ethical breaches. These cases highlighted the importance of proactive measures and adherence to ethical guidelines to avoid similar issues.

**Future Trends and Considerations** 

The seminar concluded by discussing emerging trends and future considerations in research ethics, including the impact of new technologies and global research collaborations. Researchers were encouraged to stay informed about evolving ethical challenges and adapt their practices accordingly.

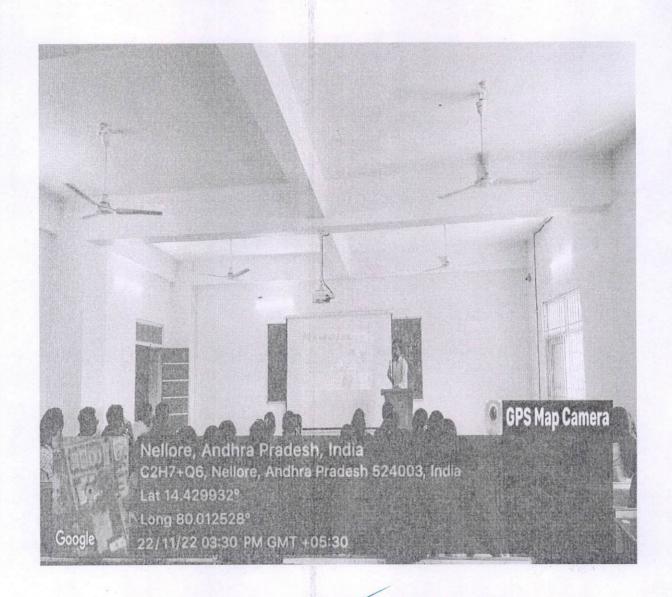
Conclusion

The seminar underscored the critical importance of ethics and integrity in pharmaceutical research. Adhering to ethical principles, maintaining transparency, and complying with regulatory guidelines are essential to ensuring the credibility and effectiveness of research. As a participant, I found the seminar to be highly informative and relevant, providing practical insights for upholding the highest ethical standards in research.



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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1	Name of the Astinity	ETHICS AND INTEGRITY IN
1.	Name of the Activity	PHARMACEUTICAL RESEARCH
2.	Date of the Activity	22.11.2022
3.	Place of the Activity	Narayana Pharmacy College

S. No	Hall ticket.no	name of the student	Signature
1.	214Q1T0001	B V SUKUMAR	B.V SULCUMAN
2.	214Q1T0002	BATHULURI DHARANI	B. DHARANI
3.	214Q1T0003	BOJJA MANOJ KUMAR	fe. inde.
4.	214Q1T0004	BOYA SASIKALA	B. Sand
5.	214Q1T0005	CHENNAREDDY SUCHARITHA	C. SuevBs
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7.	214Q1T0007	JARUGUMALLI PAVANI LAKSHMI	Lakeh
8.	214Q1T0008	KAMATHAM HARDHIK	R.M.
9.	214Q1T0009	KODUR MOHITH GOUD	K. Yus
10.	214Q1T0010	KODURU YUVA SREE	K. Yus
11.	214Q1T0011	MADAKA UMESH CHANDRA	M. Usa
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17.	214Q1T0017	MUTHUMULA SAI LAKSHMI	an Rub



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M. Bhauya soi	MURALA BHAVYA SRI	214Q1T0016	16.
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St Fourga	SHAIK FOUZIYA	214Q1T0025	25.
Riverano	SHAIK RUKSANA	214Q1T0026	26.
Pance	SUDHAKAR TEJASREE	214Q1T0027	27.
S. Bana	SYED BASEEN BANU	214Q1T0028	28.
S. Vassema	SYED VASEEMA	214Q1T0029	29.
T. B. W.	TALAPANENI BHARATH KUMAR	214Q1T0030	30.
1	THADI NISSI HAVELAH	214Q1T0031	31.
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Ref no: NPC/MOUs/1/2022-23

15-09-2022

#### CIRCULAR

This is to inform all the M.PHARM students that a seminar by DR.R. SASIDHAR on NAVIGATING LICENSING, TECHNOLOGY TRANSFER, AND COMMERCIALIZATION IN PHARMACEUTICALS has been scheduled on 16-09-2022 at 11.00 am onwards in the seminar hall. Hence, M.PHARM students are hereby informed that they must attend the seminar and make the programme successful.

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# NAVIGATING, LICENSING TECHNOLOGY TRANSFER AND COMMERCIALIZATION IN PHARMACEUTICALS

RESOURCE PERSON

: DR.R.SASIDHAR

DATE

: 18-09-2022

#### REPORT

On September 16, 2022, Narayana Pharmacy College hosted an enlightening seminar titled "Navigating Licensing, Technology Transfer, and Commercialization in Pharmaceuticals," led by Dr. R. L.Sasidhar. This seminar aimed to provide a comprehensive overview of the processes and challenges associated with bringing pharmaceutical innovations from the laboratory to the market.

Dr. Sasidhar began by outlining the importance of licensing in the pharmaceutical industry. He explained that licensing agreements are crucial for pharmaceutical companies to secure the rights to use, develop, and commercialize new drugs and technologies. These agreements facilitate collaborations between research institutions and commercial entities, allowing for the efficient transfer of knowledge and innovation.

Transitioning to technology transfer, Dr. Sasidhar emphasized the critical role it plays in transforming scientific research into viable products. He discussed the various stages involved in technology transfer, including the identification of potential technologies, protection of intellectual property (IP), and negotiation of transfer agreements. Dr. Sasidhar highlighted the need for effective IP management to safeguard innovations and ensure that inventors and institutions receive appropriate recognition and financial returns.

Dr. Sasidhar then delved into the commercialization process, detailing the steps required to bring a pharmaceutical product to market. He addressed the regulatory hurdles that must be navigated, such as obtaining approvals from agencies like the FDA. He also discussed the importance of clinical trials in demonstrating the safety and efficacy of new drugs. The seminar provided insights into market analysis, pricing strategies, and the creation of go-to-market plans to ensure successful product launches.



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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

	NAVIGATING LICENSING TECHNOLOGY
Name of the Activity	TRANSFER AND COMMERCIALIZATION IN
	PHARMACEUTICALS
2. Date of the Activity	16-09-2022
3. Place of the Activity	Narayana Pharmacy College

S. No.	Hall Ticket No	Student Name	SIGNATURE
1.	214Q1S0301	ATHUPPAKAM NARMADA	Marmade
2.	214Q1S0302	ATLA VIJAYA BHARGAVI	Bharagavi
3.	214Q1S0303	BATTA BINATHI <	B. Bivathi
4.	214Q1S0304	CHETLAPALLI VENKATA SAI GOWTHAM	Jowthan
5.	214Q1S0305	DASARI DEEPTHI	Doepthi
6.	214Q1S0306	KADIYALA HARSHITHA	Harswith a
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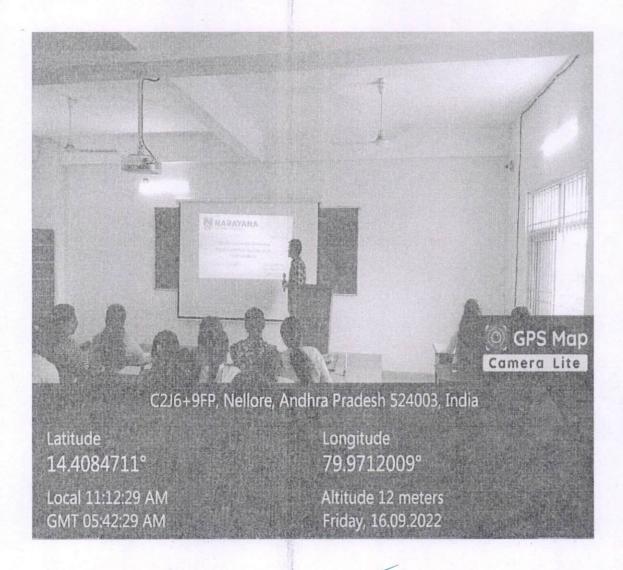
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A significant portion of the seminar focused on real-world examples and case studies. Dr. Sasidhar shared success stories of pharmaceutical companies that effectively navigated the complexities of licensing, technology transfer, and commercialization. These examples illustrated the importance of strategic planning, robust IP management, and collaboration between academia and industry.



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Ref no:NPC/MOUs/2/2022-23

16-05-2023

#### CIRCULAR

This is to inform all the 3<sup>rd</sup> year Pharm.D students that a seminar Dr.K.Prakash on "THE FUTURE OF WORK AND SKILLS DEVELOPMENT" has been scheduled for DEC 18/05/2023 at 11.00 am onwards in the seminar hall. Hence, 3<sup>rd</sup> Pharm.D students are hereby informed that they must attend the seminar and make the programme successful.

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20-05-2023

#### REPORT

TITLE

: THE FUTURE OF WORK AND SKILLS DEVELOPMENT

RESOURCE PERSON: Dr.K.Prakash

Date

: 18/05/2023

TARGET GROUP : 3rd Pharm D

#### OUTCOME:

- 1. Evolving Workforce Dynamics
- 2. Essential Skills for the Future
- 3. Strategies for Skill Development
- 4. Challenges and Considerations
- 5. Future Directions



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#### REPORT:

The seminar on the Future of Work and Skills Development provided crucial insights into the evolving landscape of employment and the competencies required to thrive in this new era. As technological advancements such as automation, artificial intelligence, and remote work reshape industries, both individuals and organizations must adapt to stay competitive.

One of the central themes of the seminar was the growing importance of both technical and soft skills. Technical proficiency in areas such as data analytics, coding, and cybersecurity is becoming increasingly vital as technology continues to advance. Simultaneously, soft skills like communication, adaptability, and emotional intelligence are critical for navigating complex work environments and maintaining effective collaboration in diverse and dynamic teams.

The concept of lifelong learning emerged as a key takeaway, emphasizing the need for continuous upskilling and reskilling. Individuals must engage in ongoing education to remain relevant in a rapidly changing job market. The rise of online learning platforms and microcredentials offers flexible and accessible opportunities for career development, enabling professionals to acquire new skills and advance their careers.

Challenges such as ensuring equitable access to skill development opportunities and keeping pace with technological changes were also highlighted. Addressing these challenges requires a collaborative effort between educational institutions, organizations, and policymakers to create inclusive and adaptive training programs.

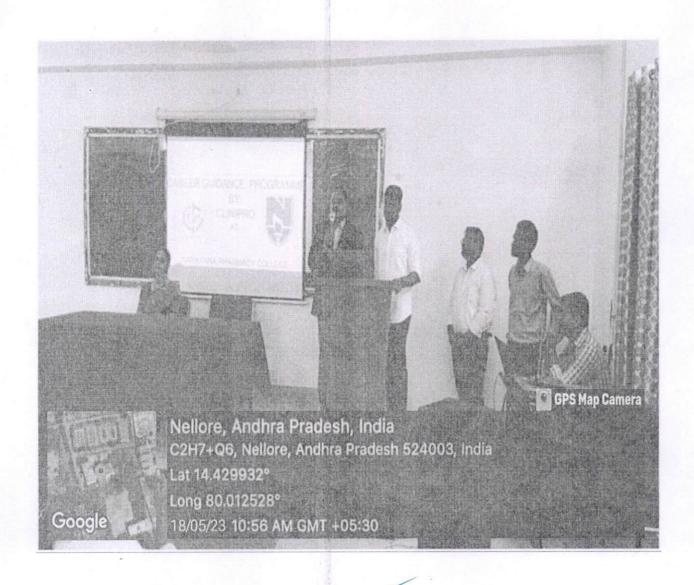
Looking ahead, the integration of emerging technologies and a focus on human-centric skills will shape the future of work. Balancing technical expertise with creativity, empathy, and resilience will be essential for future success. By embracing these changes and fostering a culture of continuous learning, individuals and organizations can effectively navigate the evolving work landscape and capitalize on the opportunities it presents.



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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1.	Name of the Activity	THE FUTURE OF WORK AND SKILLS DEVELOPMENT
2.	Date of the Activity	18/05/2023
3.	Place of the Activity	Narayana Pharmacy College, Nellore
4.	Type of the Activity	Career guidance Program

S. No	HT NUMBER	NAME OF THE STUDENT	SIGNATURE
1.	214Q1T0001	B V SUKUMAR	B.Va Ciking
2.	214Q1T0002	BATHULURI DHARANI	B. Wherevi
3.	214Q1T0003	BOJJA MANOJ KUMAR	B. Monojken
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6.	214Q1T0006	CHENNAREDDY VARSHITHA REDDY	C.r. Varshill
7.	214Q1T0007	JARUGUMALLI PAVANI LAKSHMI	J. Pavani
8.	214Q1T0008	KAMATHAM HARDHIK	A. Hardhik
9.	214Q1T0009	KODUR MOHITH GOUD	& Mgaith
10.	214Q1T0010	KODURU YUVA SREE	K. Tavalue
11.	214Q1T0011	MADAKA UMESH CHANDRA	MV Chardre
12.	214Q1T0012	MARRI VEDHAVATHI	M.199
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18.	214Q1T0018	NANDIMANDALAM SWATHI	N. Suti
19.	214Q1T0019	NAPA KAVYA PRIYA	Al. Kauppingo
20.	214Q1T0020	PADUCHURI SAI TEJA	Surga
21.	214Q1T0021	PATNAM KAMAL KUMAR	P. Kamal Kumar
22.	214Q1T0022	PITTI BHANU TEJA SAI	Refreai
23.	214Q1T0023	PUVVADA SAI NIKITHA	P. Sai Nipola
24.	214Q1T0024	SAVALA RECHAL JYOTHI	Tyolu!
25.	214Q1T0025	SHAIK FOUZIYA	S. Fourier
26.	214Q1T0026	SHAIK RUKSANA	Rubant.
27.	214Q1T0027	SUDHAKAR TEJASREE	Regarrer
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Ref no: NPC/MOUs/2022-23/5

01-08-2022

#### CIRCULAR

This is to inform all the M PHARM students that a seminar by **K. Malavika Nukaraju** on **Global Health Initiatives and Pharmaceutical Interventions** has been scheduled on 04-08-2022 at 11.00 am onwards in the seminar hall. Hence, B.Pharm and M.PHARM students are hereby informed that they must attend the seminar and make the programme successful.

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Seminar Report: Global Health Initiatives and Pharmaceutical Interventions

On August 4, 2022, a seminar titled "Global Health Initiatives and Pharmaceutical Interventions" was conducted by the Institute of Medical and Pharmaceutical Sciences (IMFS), featuring K. Malavika Nukaraju as the resource person. This seminar provided a platform to discuss the critical role of pharmaceutical interventions in addressing global health challenges, particularly in the context of developing nations and underserved populations.

Introduction: The seminar began with an introduction to the concept of global health initiatives, emphasizing the importance of coordinated efforts to improve health outcomes across the world. K. Malavika Nukaraju, with her extensive experience in the pharmaceutical sector, highlighted the need for a robust global health strategy that includes the equitable distribution of resources, innovation in drug development, and the establishment of sustainable healthcare systems.

Pharmaceutical Interventions in Global Health: One of the central themes of the seminar was the role of pharmaceutical interventions in combating prevalent global health issues such as infectious diseases, non-communicable diseases (NCDs), and emerging health threats. Nukaraju discussed how pharmaceutical companies are working in collaboration with international organizations like the World Health Organization (WHO) to develop and distribute essential medicines and vaccines.

She also addressed the challenges faced by pharmaceutical companies in ensuring that life-saving drugs reach those who need them the most. Factors such as cost, infrastructure, and regulatory hurdles often impede the effective delivery of pharmaceuticals in low- and middle-income countries. The importance of overcoming these challenges through innovation, public-private partnerships, and policy reforms was underscored.

Case Studies and Success Stories: Nukaraju provided case studies of successful global health initiatives where pharmaceutical interventions played a crucial role. For instance, the fight



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against HIV/AIDS in sub-Saharan Africa was highlighted as a significant success story, demonstrating how coordinated efforts between governments, NGOs, and pharmaceutical companies can lead to substantial improvements in public health.

Another key example discussed was the global campaign against polio, which has brought the world to the brink of eradicating this debilitating disease. The seminar emphasized the lessons learned from these campaigns and how they can be applied to current and future global health challenges.

Conclusion: In her concluding remarks, K. Malavika Nukaraju stressed the need for continued innovation and collaboration in the pharmaceutical sector to address ongoing and emerging global health challenges. She encouraged participants to think critically about the role of pharmaceuticals in global health and to consider how they can contribute to creating a healthier, more equitable world.

The seminar concluded with a Q&A session, where attendees engaged in discussions about the future of global health initiatives and the evolving role of pharmaceutical interventions. This event provided valuable insights into the complexities of global health and the vital role that pharmaceutical professionals play in shaping health outcomes worldwide.

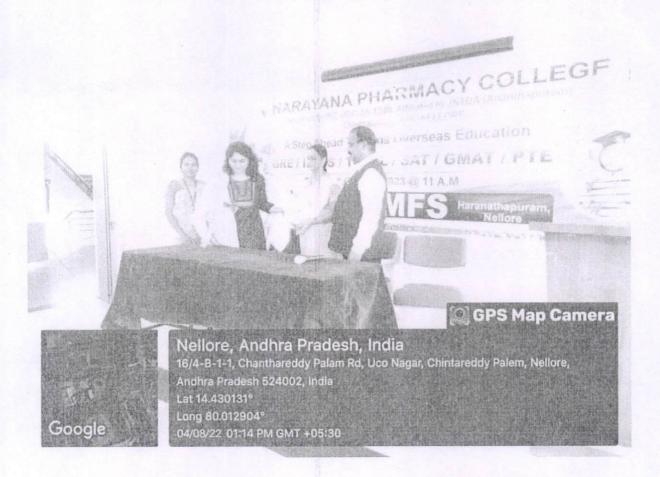


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S. No.	Student Name	year	sign
1.	5k. Juheeja.	1st year	& Jahregy.
2.	S. Padmavathi	retyear	s. Padmavatli
3.	V. Yashwanthi	1 st year	v. Yoshwanthi
4.	P. symayya	1st year	P. Sumayya
5.	N. Panathi	1st year	N. Poanathi
6.	P. Uday Sindhu	1st Year	Shal
7.	Sk. yasmeen	ist year	yohnom
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9.	W. Tahh.	1st year B. Pharmay	V. July
10.	N. Ravindea rath	18t year B pharm	N. Ravindea
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19.	Manceth Kumar	Ist year B. Pharmay	Hokery
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21.	P. Grishma	1st year B. Phaimacy	Gushne
22.	V. Bayana	1st year B phermacy	Bavane



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23.	Sk. Ashika Bamoun	1st year Biphon	Sk. Ashika
24.	3K. Zouiba-firdose		Sk. Za ba-frdose
25.	Y. Charitha Sree	1st year	4. Chavitha Spe.
26.	P. Kalyoni	1st year	P. Kalyani
27.	P- Sudecheha	1st year	Sun
28.	P. Harshini	1st year	Harshini
29.	8. Dominica	1st year	S. Dondu.
30.	P. Hasini	1st year	P. Hasini
31.	P. Shivakumar	yst year Bo Phas	
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33.	Harsh vardhan	1 st year Biphan	Startha
34.	A. Mydhili	1st year	Mydhili
35.	C. Teevitha	1st year	Jewitha.
36.	K. Sudeepthi	1st year	Sudupthi
37.	k. praneeth	1st year	Pranecth
38.	D. Ashok	1st year	Ashok
39.	D. hovini	1st year	havini
40.	M. Suma Syec	1st year	somasme
41.	D. Nandhini	1st year	D. Nandhin
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43.	P. Pallari	1st year	Pallowi
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45	B. Nandhini	1st year	B. Nandhini



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Ref no: NPC/MOUs/2022-23/6

Date: 29-8-2022

#### CIRCULAR

This is to inform all the 1<sup>st</sup> BPHARM students that a seminar by **B. BALGI GANESHAN** on "PHARMACETICAL MARKETING STRATERGIES" has been scheduled on 30-8-2022 at 11.00 am onwards in the seminar hall. Hence, 1<sup>ST</sup> BPHARM students are hereby informed that they must attend the seminar and make the programme successful.

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31-8-2022

#### REPORT

TITLE : PHARMACEUTICAL MARKETING STRATERGIES

RESOURCE PERSON: B. BALGI GANESHAN

DATE : 30-8-2022

TARGET GROUP : 1ST BPHARM

#### OUTCOME:

a. Current Marketing Strategies

b. Direct-to-Consumer (DTC) Advertising

c. Ethical Implications

d. Regulatory Frameworks

e. Digital Marketing and Social Media

f. Innovative Marketing Approaches

#### REPORT:

The seminar on "Pharmaceutical Marketing Strategies" provided an in-depth analysis of the various techniques employed by pharmaceutical companies to promote their products. The session aimed to explore the effectiveness of these strategies, their ethical implications, and how they align with regulatory standards.





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#### **Current Marketing Strategies**

The seminar began with an overview of prevalent marketing strategies within the pharmaceutical industry. Key methods discussed included direct-to-consumer (DTC) advertising, promotions targeted at healthcare professionals, and digital marketing. Direct-to-consumer advertising has become increasingly prominent, aiming to enhance patient awareness and drive product demand. However, concerns about the potential for misinformation and the risk of patients being influenced to seek medications unnecessarily were highlighted. Promotional activities directed at healthcare professionals, such as sponsored conferences and educational materials, were examined for their role in influencing prescribing practices.

#### **Ethical Considerations**

A significant portion of the seminar was dedicated to addressing the ethical considerations surrounding pharmaceutical marketing. The influence of marketing strategies on prescribing behavior was a major topic of discussion. Ethical concerns were raised about how marketing efforts might lead to biased prescribing practices, potentially prioritizing sales over patient welfare. The seminar emphasized the importance of transparency in marketing messages and the need to avoid aggressive sales tactics that could compromise patient trust. Participants were encouraged to implement evidence-based practices and maintain ethical standards in all marketing activities.

#### Regulatory Frameworks

The seminar provided a comprehensive review of the regulatory frameworks governing pharmaceutical marketing. Guidelines from regulatory bodies such as the U.S. Food and Drug Administration (FDA) and the European Medicines Agency (EMA) were discussed in detail. These regulations are designed to ensure that marketing practices are both legal and ethical. The importance of staying informed about regulatory updates and integrating compliance





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measures into marketing strategies was emphasized. Participants were advised to conduct regular audits and training to ensure adherence to these guidelines.

#### Digital Marketing and Social Media

The role of digital marketing and social media in pharmaceutical advertising was explored, focusing on their growing influence and the associated challenges. Digital platforms offer opportunities for targeted marketing and enhanced patient engagement but also pose challenges related to privacy and data security. Best practices for digital marketing were discussed, including the need to protect patient data, maintain transparency, and comply with digital advertising regulations.

#### **Innovative Approaches**

The seminar concluded with a discussion on innovative marketing approaches, such as personalized marketing and the use of artificial intelligence (AI). Personalized marketing strategies aim to tailor messages to individual patients based on their specific needs and preferences. The use of AI in marketing can enhance targeting and efficiency but must be handled with caution to ensure ethical standards and patient privacy are upheld.

#### Conclusion

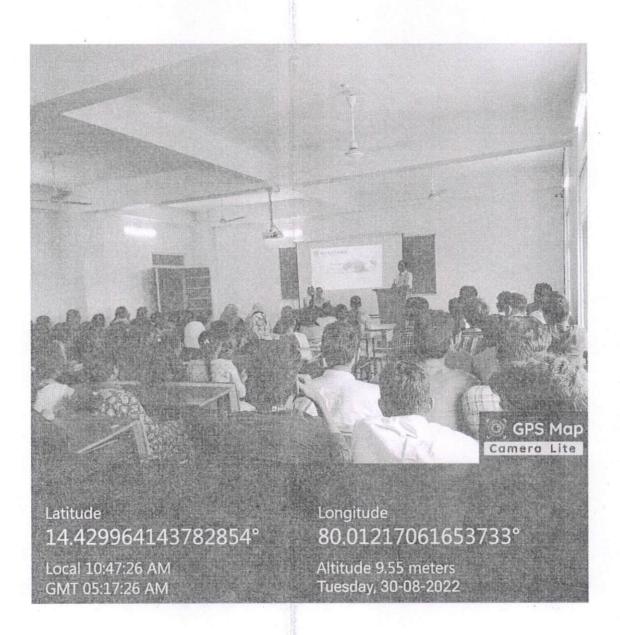
The seminar highlighted the critical balance between effective marketing and ethical practices. It was concluded that while innovative marketing strategies can drive success, they must be implemented with a strong emphasis on transparency, compliance, and patient welfare. The insights gained will guide future marketing practices in the pharmaceutical industry, ensuring they align with both ethical principles and regulatory requirements.



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PRINCIPAL

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Jan.



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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1.	Name of the Activity	N. W.	PHARMACEUTICAL MARKETING STRATERGIES
2.	Date of the Activity		30-8-2022
3.	Place of the Activity		Narayana Pharmacy College, Nellore
4.	Type of the Activity		Career guidance Program

S. No	HT NUMBER	NAME OF THE STUDENT	Signature
1.	234Q1R0001	A MOHAMED HAROON	Haroen
2.	234Q1R0002	ALLAM SRUTHI	A. South
3.	234Q1R0003	AMARLAPUDI JAYA SURYA	A-sorya
4.	234Q1R0004	ANAPALLI PREETHI	A presti,
5.	234Q1R0005	ANUGULA DEVI	A. Desk
6.	234Q1R0006	AVULA KEERTHI SANHITHA	A-keeneusa
7.	234Q1R0007	B UMA MAHESWARI	Druma makes
8.	234Q1R0008	BADIREDDY VAMSHI KRISHNA	Vamue 1
9.	234Q1R0009	BASAMPALLI JAYANTH	B. Jayash;
10.	234Q1R0010	BATTA ABHINAYA	Abinaya
11.	234Q1R0011	BHEEMAVARAPU LIKHITHAMYTHILI	B. Likitean
12.	234Q1R0012	BODAGALA SANDHYA	B. SonDhur
13.	234Q1R0013	BOGALA SRIVANI	B. Stiveni
14.	234Q1R0014	BOGANADHAM SUMA VYSHNAVI	vythvovi
15.	234Q1R0015	BOJJA SUKUMAR	Sildeman
16.	234Q1R0016	BUGIDE BHANU PRASAD	B. Blan perg
17.	234Q1R0017	BUTTI SUMA	B. Suns
18.	234Q1R0018	BUTTI VYSHNAVI	B. youthir



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19.	234Q1R0019	CHALLA PRASANNA	RRASONNA
20.	234Q1R0020	CHINNI VENKATA SRIJA	venunta ensa
21.	234Q1R0021	CHINTALA SRAVYA	Soarya
22.	234Q1R0022	DABBUGUNTLA JANANI	D. Javani
23.	234Q1R0023	DAGARA SINDHU	Jong Sund
24.	234Q1R0024	DEGA KEERTHI	Keeths
25.	234Q1R0025	DORASALA HARSHITHA	D. Harshirka
26.	234Q1R0026	DOSAKAYALA REETHU	Reeth.
27.	234Q1R0027	GUJJAPANENI VENKATESWARLU	For weekend.
28.	234Q1R0028	GUNTAGANI MERCY	M
29.	234Q1R0029	HARSHA BODDIKURA	B. Ransher
30.	234Q1R0030	INDELA NANDINI	Pro Nove



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Date: 28-05-2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. ALUGU SRAVANI D/o ALUGU DAMU is a bonafide student of Narayana Pharmacy College, Neltore-524002. She has undergone industrial training in our organization from 30th April-2023 to 28th May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0001.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

AUTHORIZED SIGNATURE

For KP LAB

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# H.No. 11-13-1427, 2nd Floor, Nirmal Sadan, Margadarshi Colony, Kalhapet, Flyderabad - 102.

Contact: 8885111163, 7207111163, 8143611163, 8019111163



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Date: 28-05-2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. GODDEVELAGALA HYNDAVI D/o GODDEVELAGALA SIVAIAH is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30th April-2023 to 28th May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0023.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

AUTHORIZED SIGNATURE

NARAYANA PHARMACY COLLEGE NELLORE - 524 002.

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Date: 28-05-2023

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. GULLURI LAHARI D/o GULLURI RAMA CHANDRA is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30th April-2023 to 28th May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0025.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

For KP LABS

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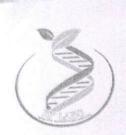


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TATE THAT BE QUALITY HONESTY-RELIABILITY

Date: 28-05-2023

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that Miss. KANDALA JOSHNA D/o KANDALA VENKATARAMAIAH is a bonafide student of Narayana Pharmacy College, Nellore-524002. She has undergone industrial training in our organization from 30<sup>th</sup> April-2023 to 28<sup>th</sup> May-2023. As part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No. 204Q1R0032.

During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

During this aforesaid period, we found her hardworking, sincere and learning attitude.

We wish her good luck for future endeavours.

For KP LABS

AUTHORIZED SIGNATURE

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Website: www.kdplpharma.com, Emaii: kdplpharma@gmail.com, info@kdplpharma.com



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Ref no: NPC/MOUs/2022-23/7

06/12/2022

#### CIRCULAR

This is inform to all students of IV Year B.Pharmacy that an industrial visit to is Planned to MAITHILI LIFE SCIENCE PRIVATE LIMITED, Tirupati. organized on 08/12/2022

Hence students are required to enroll their names with the class in charge.

PRINCIPAL
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NELLORE - 524 002.

Copy to:

1. Directors Office

2.Principals Office

3. All HODs For Circulating Among The Students



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#### COLLABARATION ACTIVITY BETWEEN

# NARAYANA PHARMACY COLLEGE AND MAITHILI LIFE SCIENCE PRIVATE LIMITED

Collaborating agency	Contact details	Name of activity	Duration	Number of students participated
MAITHILI LIFE SCIENCE PRIVATE LIMITED	Plot no2, APIIC industrial area, Gajulamandyam (v), Renigunta (m, Tirupati, 517520  Phone: 01234 567 890	Industrial visit	One day	50

#### COLLABARATION ACTIVITY BETWEEN

#### NARAYANA PHARMACY COLLEGE AND MAITHILI PHARMA PRIVATE LIMITED

Title of activity	Industrial visit			
Date	08/12/2022			
Duration	1 Day			
Place	Renigunta			
Students Participated	50			
Description	B.Pharrm IV year students are visited Maithil life sciences private limited and they Observed bulk manufacturing proces in formulation development			





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#### REPORT

Industrial Visit to Maithili Life Sciences Private Limited

On December 18, 2022, a group of 50 B.Pharm IV year students had the opportunity to visit Maithili Life Sciences Private Limited in Renigunta. This one-day industrial visit was organized to provide the students with a practical insight into the bulk manufacturing processes involved in pharmaceutical formulation development.

Introduction

Industrial visits are a crucial part of the curriculum for pharmacy students, as they bridge the gap between theoretical knowledge and practical application. Such visits offer firsthand experience of the functioning of pharmaceutical industries and enhance the students' understanding of various processes involved in drug manufacturing. Maithili Life Sciences Private Limited, renowned for its advanced manufacturing facilities and adherence to stringent quality standards, provided an ideal learning environment for the students.

Arrival and Orientation

The students, accompanied by their faculty members, arrived at Maithili Life Sciences early in the morning. They were warmly welcomed by the company's staff and given an overview of the day's schedule. The visit began with an introductory session where the company's history, mission, and core values were discussed. The students were briefed on the importance of good manufacturing practices (GMP) and the role of regulatory bodies in ensuring drug safety and efficacy.

Tour of the Manufacturing Facility

The highlight of the visit was the tour of the manufacturing facility. The students were taken to various sections of the plant, where they observed the bulk manufacturing process in detail. This included the weighing and dispensing area, granulation, blending, tablet compression, coating, and packaging departments.





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#### Weighing and Dispensing

The tour began with the weighing and dispensing area, where raw materials are accurately measured and dispensed according to the formulation requirements. The students learned about the significance of precision in this initial step to ensure consistency and quality in the final product.

#### Granulation and Blending

Next, the students observed the granulation process, where the raw materials are mixed with binding agents to form granules. They were shown both wet and dry granulation techniques and understood how the choice of method depends on the properties of the active pharmaceutical ingredient (API) and the desired characteristics of the final product. The granules are then blended to ensure uniform distribution of the API.

#### **Tablet Compression**

The students then moved to the tablet compression section, where the blended granules are compressed into tablets using high-speed rotary presses. They observed the operation of the presses and the importance of parameters such as compression force and machine speed in producing tablets with the required hardness and disintegration time.

#### Coating and Packaging

The tour concluded with a visit to the coating and packaging departments. The students saw how tablets are coated to improve their appearance, taste, and stability. The coating process involves spraying a solution onto the tablets while they are rotated in a coating pan. Finally, the students observed the packaging process, where the tablets are packed into blister packs or bottles, labeled, and prepared for distribution.

#### Interaction with Industry Experts

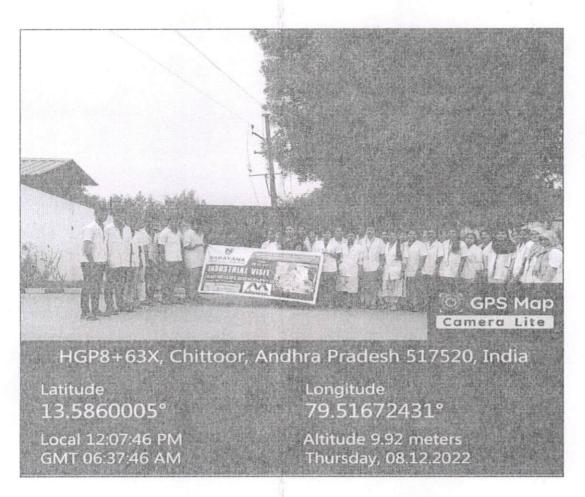
Throughout the tour, the students had the opportunity to interact with industry experts and ask questions. The experts explained the challenges faced during the manufacturing process





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B.PHARM IV YEAR STUDENTS VISITED MAITHILI LIFE SCIENCE PRIVATE LIMITED, RENIGUNTA.



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and the measures taken to overcome them. They also discussed the importance of maintaining hygiene and preventing contamination at every stage of production.

#### Conclusion

The industrial visit to Maithili Life Sciences Private Limited was an enriching experience for the B.Pharm IV year students. It provided them with valuable insights into the practical aspects of pharmaceutical manufacturing and reinforced their understanding of the theoretical concepts learned in the classroom. The students left with a greater appreciation of the complexities involved in drug formulation and the critical role of quality control in ensuring the safety and efficacy of pharmaceutical products. Such visits are instrumental in preparing future pharmacists for their professional careers and fostering a deeper connection with the industry.



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Date: 08/12/2022

To

The Principal,

Narayana Pharmacy College,

Nellore (A.P).

Sub: Visit to the MAITHILI LIFE SCIENCE Pvt .Ltd. Permission – Accorded - Reg. Ref:-Your letter Dated 6.12.2022.

With reference to the letter cited above, you are informed that B.Pharm IV year students numbering about 45 members along with Faculty 2 members of your college are permitted to visit the Maithili life science Pvt .Ltd,Renigunta on 08.12.2022 (Thursday).

Thanking You,

For Maithili Life Sciences Pvt Ltd,

Managing Dire

PRINCIPAL
NARAYANA PHARMACY COLLEGE
NELLORE - 524 002.

- Maithili Life Sciences Private Limited |-

Regd.0ff cc : # 16-31, HIG / 117, KPHB Phase VI, Kukatpaily, Hyderabad - 500 072, T.S. Mobile : 9701188799 / 7674972333

Factory: Plot No 2, APIIC Industrial Estate, Gajulamar dyam (V), Renigunta (M), Tirupati - 517 520, A.P., INDIA

Ernail: info@maithililifesciences.com

Website: www.maithillilifesciences.com



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Date: 08/12/2022

To

The Principal,

Narayana Pharmacy College,

Nellore (A.P).

Sub: Visit to the MAITHILI LIFE SCIENCE Pvt .Ltd. Permission – Accorded - Reg. Ref:-Your letter Dated 6.12.2022.

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Thanking You,

For Maithili Life Sciences Pvt Ltd,

Managing Direc

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NELLORE - 524 002.

- Maithili Life Sciences Private Limited |-

Regd.0ff.cc : # 16-31, HIG / 117, KPHB Phase VI, Kukatpally, Hyderabad - 500 072, T.S. Mobile : 9701188799 / 7674972333

Factory: Pint No 2, APIIC Industrial Estate, Gajulamar dyam (V), Renigiinta (M), Tirupati - 517 520, A.H., INDIA

Email: info@maithililifesciences.com

Website: www.maithililifesciences.com



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#### NARAYANA PHARMACY COLLEGE, NELLORE

S. No.	Hall Ticket No.	Student Name	Student sign
1.	164Q1R0013	DASARI SUKANYA	D. Sukanya
2.	174Q1R0009	BUDAMGUNTA SAI PRIYANKA	B. Sai priyanko
3.	174Q1R0056	MUSTURI MALLIKARJUNA	or rallitarion
4.	174Q1R0082	SHAIK SUMIYA	sk. Sumiya
5.	174Q1R0086	SYED SYEED HASAN	sch Hasan
6.	184Q1R0001	ADIGOPULA SUJANA	A. Sy & ang.
7.	184Q1R0003	BODDUPALLI JYOTHIRMAIE	B. Typthirmaic
8.	184Q1R0004	BONTHA KRISHNA CHAITANYA	B. Krishna chaitan
9.	184Q1R0005	CHATLA SANDHYA	C. dandhya
10.	184Q1R0006	CHINTHAPUDI PRASANNA	c. Prasanna
11.	184Q1R0007	CHOUKACHARLA PRAGNA	C. Prague
12.	184Q1R0008	CHUKKALA ASHOK	C. A Shok
13.	184Q1R0009	DAMERLA AMULYA	D. Amulya
14.	184Q1R0010	DARBHAGUTI VENKATA SUBBAIAH	D. vonkata
15.	184Q1R0011	DEGAPUDI SIVA SAI PRIYANKA	o-Siva Soupriya
16.	184Q1R0013	EERLA POOJITHA	E. Poojithe
17.	184Q1R0014	EMBETI DIVYA NEERAJA	E. Dw yaneeray
18.	184Q1R0015	GADDAPARA VENNELA	G. vennela
19.	184Q1R0016	GAJJALA ARUNKUMAR YADAV	G. Arun kumar
20.	184Q1R0017	GAJULA CHARITHANJANI	3. Charitrani
21.	184Q1R0018	GANIPINENI NAGA VARSHINI	G. Nagav wshin
22.	184Q1R0019	GEMINI HARITHA	h. Haritha
23.	184Q1R0020	GOGULAMUDI SRIDEVI	Gr. srideri
24.	184Q1R0021	GOPIREDDY MAHITHA	G. Malithe





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25.	184Q1R0022	GOTTIPALLI SRI JASWANTHI	6. Tal 10. 10ª
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31.	184Q1R0030	JONNALAGADDA VIJAY SATHYA THEJA	J. Vijay
32.	184Q1R0032	KALATHURU JANEESHA	Sathya theja
			K. Janeesha
33.	184Q1R0033	KALUVAI BHARGAVI	K Bhargari
34.	184Q1R0034	KANUBUDHI KAVYA	k. Kareja
35.	184Q1R0035	KARRA SILPA	k. silpa
36.	184Q1R0036	KASI PHANEENDRA VISWA BRAHMA	K. phanceshoon
37.	184Q1R0037	KENCHIGONDE MANJUNATH	K. manignath
38.	184Q1R0038	KOMMERLA THANUSHA	k. Thanusha
39.	184Q1R0039	KOTHA LOKESH	K. Lokesh
40.	184Q1R0041	KUDUMULA SNEHA	K. snehe
41.	184Q1R0042	LEGALA SREYA	L. Sacya.
42.	184Q1R0043	LOMADA NANDINI	L. Noundins
43.	184Q1R0044	MAHABOOB SAMEERA SHAJAHAN	Sameera
44.	184Q1R0045	MIKKINA VENKATA THANUSHA	m. Thanusha
45.	184Q1R0046	MOHAMMAD AFREEN	Md. Afreen
46.	184Q1R0048	MYLARI RESHMA	M-Reshma-
47.	184Q1R0049	OZILI KISHORI	0. Kistari
48.	184Q1R0050	PALA VEDAVATHI .	0. Kistory
49.	164Q1R0013	DASARI SUKANYA	O. Sukanya.
50.	174Q1R0009	BUDAMGUNTA SAI PRIYANKA	Boshi priyanko



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REF NO:NPC/MOUS/2022-23/8

Date:23-05-2023

#### **CIRCULAR**

This is to inform all the II<sup>nd</sup>year Pharm.D students that a seminar by **DR. V.VENUGOPAL** on "UNVEILING CAREER OPPORTUNITIES IN THE FIELD OF PHARMACY" has been scheduled for 25-05-2023 at 11.00 am onwards in the seminar hall. Hence, II<sup>nd</sup> PharmD students are hereby informed that they must attend the seminar and make the programme successful.

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23-09-2022

Seminar Report: Unveiling Career Opportunities in the Field of Pharmacy

Speaker: Dr. V. Venugopal

Date: 25-05-2023

A seminar titled "Unveiling Career Opportunities in the Field of Pharmacy" was held, featuring Dr. V. Venugopal as the distinguished speaker. The event was organized to provide pharmacy students with a comprehensive understanding of the diverse career paths available in the pharmaceutical industry and related fields.

Dr. Venugopal, a seasoned professional with extensive experience in the pharmaceutical sector, began his presentation by discussing the traditional roles of pharmacists. He explained the critical responsibilities pharmacists hold in community and hospital settings, including patient counseling, medication management, and ensuring the safe and effective use of medications. He stressed the importance of these roles in improving patient outcomes and the healthcare system.

Moving beyond traditional roles, Dr. Venugopal delved into the myriad of opportunities that exist within the broader pharmaceutical industry. He discussed career paths in clinical research, where pharmacists can be involved in the development and testing of new drugs. He highlighted the significance of regulatory affairs, a field where pharmacists ensure that pharmaceutical products comply with laws and regulations, contributing to public safety.

The speaker also explored the potential for pharmacists in pharmaceutical marketing and sales, where their expertise in drug therapy can bridge the gap between the scientific and commercial aspects of the industry. He emphasized that pharmacists with a keen interest in business and communication could excel in these roles by effectively promoting and educating healthcare providers about new drugs and therapies.

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Dr. Venugopal introduced students to emerging fields such as pharmacovigilance and drug safety, where pharmacists play a crucial role in monitoring and assessing the safety of medications post-market. He also touched upon the growing field of biotechnology, where pharmacists can contribute to the development of biologic drugs and personalized medicine.

A significant portion of the seminar was dedicated to discussing the importance of continuous education and specialization. Dr. Venugopal encouraged students to consider pursuing higher education, such as master's degrees, Ph.D. programs, or specialized certifications, to enhance their skills and open doors to more specialized roles in the industry.

The session concluded with an engaging Q&A segment, where students had the opportunity to ask Dr. Venugopal questions about specific career paths, the skills required to succeed, and how to navigate the evolving landscape of the pharmaceutical industry. The students left the seminar with a deeper understanding of the vast opportunities available to them and the motivation to explore and pursue their desired career paths.

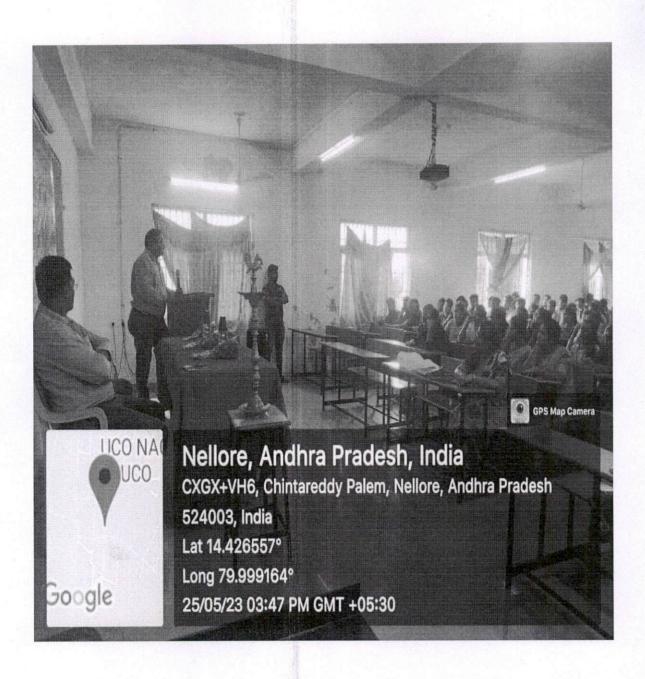
The seminar was well-received by the attendees, who appreciated the insights and practical advice provided by Dr. Venugopal. It was a valuable learning experience, offering pharmacy students a clear roadmap for their future careers in the pharmaceutical field.

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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1	Name of the Activity	Unveiling Career Opportunities in the Field o Pharmacy
2	Date of the Activity	- 25-05-2023
3	Place of the Activity	Narayana Pharmacy College, Nellore

S. No	HT. NUMBER	NAME OF THE STUDENT	Signature
1.	214Q1T0001	B V SUKUMAR	B. V. SUKUMA
2	214Q1T0002	BATHULURI DHARANI	B. Dharani
3.	214Q1T0003	BOJJA MANOJ KUMAR	B. Manoj kuman
4.	214Q1T0004	BOYA SASIKALA	B. Sasibalo
5.	214Q1T0005	CHENNAREDDY SUCHARITHA	suchaoitha
6.	214Q1T0006	CHENNAREDDY VARSHITHA REDDY	c. varshifth
7.	214Q1T0007	JARUGUMALLI PAVANI LAKSHMI	Lakshmi
8.	214Q1T0008	KAMATHAM HARDHIK	K-hardhik
9.	214Q1T0009	KODUR MOHITH GOUD	K. mohet goud
10.	214Q1T0010	KODURU YUVA SREE	K. Vema Sig
11.	214Q1T0011	MADAKA UMESH CHANDRA	M. VEDHA.
12.	214Q1T0012	MARRI VEDHAVATHI	Miledhavat
13.	214Q1T0013	MD SANA KAUSER	M. Sana lauser
14.	214Q1T0014	MOHAMMED FIRDOSE	M. Firdose
15.	214Q1T0015	MUPPALA SIRISHA	M. Smisha
16.	214Q1T0016	MURALA BHAVYA SRI	14. Kharawi
17.	214Q1T0017	MUTHUMULA SAI LAKSHMI	Sai Lakshmi
18.	214Q1T0018	NANDIMANDALAM SWATHI	M. Smathi



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19.	214Q1T0019	NAPA KAVYA PRIYA	N. Prima
20.	214Q1T0020	PADUCHURI SAI TEJA	P. Sai Tia
21.	214Q1T0021	PATNAM KAMAL KUMAR	P. Kanal
22.	214Q1T0022	PITTI BHANU TEJA SAI	P. Teja
23.	214Q1T0023	PUVVADA SAI NIKITHA	P. NikitHA
24.	214Q1T0024	SAVALA RECHAL JYOTHI	s. jyothi
25.	214Q1T0025	SHAIK FOUZIYA	Sk. Fouziya



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18-06-2022

#### REQUISITION LETTER

TO

The Principal

Narayana Pharmacy college,

Chinthareddypalem

Nellore

**Sub:** Requesting for granting permission to conduct Skill Enhancement Program regarding-Workshop on "Getting Acquainted with Writing Thesis Using Computer Tools"

Respected sir

As a part of Capacity development and skills enhancement activities we are planning to conduct Soft skills program - Workshop on "Getting Acquainted with Writing Thesis Using Computer Tools" in our college premises from has been scheduled for June 28-06-2022 to 30-06-2022.

So we request to grant permission to conduct this event in our college.

Thanking you sir

Coordinator



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21.06.2022

#### **CIRCULAR**

This is to inform all the IV year B. Pharmacy and VI year Pharm.D students that a seminar by **Kiran Kumar.CH** on "Getting Acquainted with Writing Thesis Using Computer Tools" has been scheduled for June 28-06-2022 to 30-06-2022 at 11.00 am onwards in the seminar hall. Hence, 4<sup>th</sup> B.Pharm and 1PharmD students are hereby informed that they must attend the seminar and make the programme successful.

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Administrative Officer,

Library,

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All staff for circulation among students

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01-07-2022

#### REPORT

TITLE

: Seminar on Getting Acquainted With Writing Thesis Using

Computer Tools

RESOURCE PERSON: Kiran Kumar.CH

Founder& CEO

RISE Trainings

Aachari Street

Nellore.

DATE

: 28-06-2022 to 30-06-2022

TARGET GROUP

: IV B.Pharm, I Pharm D

Mr.CH. Kiran Kumar is Founder &CEO of RISE Trainings, Nellore. He is the Teaching faculty in Pharmacovigilance, Regulatory Affairs, Medical Writing, Clinical Data Management, Computer System Validation and Argus Administrators Industry Experts are with 14 Plus Years of extensive experience. They are experts in Jobs Career consultation and Placements.

#### **Expected Outcome:**

- Understand the significance of value inputs to write a thesis.
- Distinguish between different types of computer tools.
- Understand how to overcome plagiarism

The writing of a thesis is very crucial for every pharmacy student, whether he is a B.Pharm, M.Pharm, or PhD. In this regard, Narayana Pharmacy College, Department of Pharmaceutical Chemistry, organized a seminar. Mr. Kiran Kumar, C.E.O, RISE Institutions, took the session wonderfully. He explained various software that could be used while writing the thesis. He explained easy techniques to break the glass ceilings of thesis writing. He also explained the



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clinical training which will be conducted by their organization. Faculty and students were very much impressed with the seminar, and doubts raised by students were clarified by the speaker. The end of the day programme was a grand success and the principal and staff felicitated the speaker. A total of 96 students participated in the program.

Coordinator

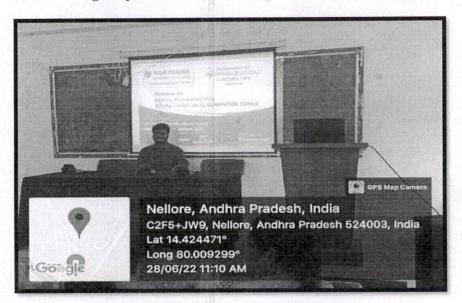


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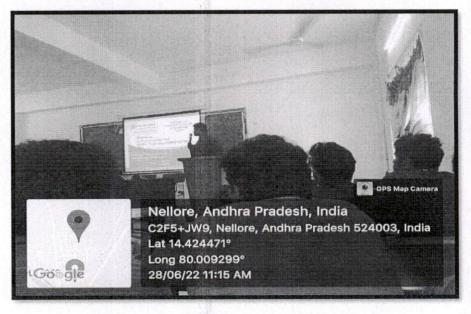
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#### Seminar on Getting Acquainted With Writing Thesis Using Computer Tools



Dignitary Speaker on the Dias



Description of Programming tools for thesis writing



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Chinthareddypalem, Nellore

Certificate of Participation

This is to certify that

Mr/Ms P. GAYATHRI - III B PHARM

Participated in the SOFT SKILL Training

GETTING ACQUAINTED WITH WRITING THESIS USING COMPUTER TOOLS

from 27-04-2022 to 29-04-2022 at Narayana Pharmacy College, Nellore.

Salma & Coordinator

PRINCIPAL

Principal

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28-06-2022

Name of the Program: Seminar on Getting acquired with Writing Thesis using Computer

Tools

#### List of students attended for Seminar

S. No.	Hall Ticket No.	Student Name	Class	Signature
1.	184Q1R0003	BODDUPALLI JYOTHIRMAIE	4 th B. Pharm	Golfmail
2.	184Q1R0004	BONTHA KRISHNA CHAITANYA	4th & phaen	Cheranyl
3.	184Q1R0005	CHATLA SANDHYA	48h B. Pharm	CANDHVA
4.	184Q1R0006	CHINTHAPUDI PRASANNA	4th B. pharm	c. Prasanti
5.	184Q1R0007	CHOUKACHARLA PRAGNA	4th B. pharm	Bagne
6.	184Q1R0008	CHUKKALA ASHOK	4th B. gharm	C. AShoK
7.	184Q1R0009	DAMÉRLA AMULYA	4th Bipharn	Amulyan
8.	184Q1R0010	D. VENKATA SUBBAIAH	Lith B. Pharn	Subbaial
9.	184Q1R0011	DEGAPUDI SIVA SAI PRIYANKA	4th Bepharn	D. Suspan
10.	184Q1R0013	EERLA POOJITHA	4th Bepharm	
11.	184Q1R0014	EMBETI DIVYA NEERAJA	4th B. Pharm	200 41 4
12.	184Q1R0015	GADDAPARA VENNELA	4th B. Pharm	11
13.	184Q1R0016	GAJJALA ARUNKUMAR YADAV	4th B. Pharm	MAA
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41.	184Q1R0049	OZILI KISHORI	4th Brphagn O. Kignovi
42.	184Q1R0050	PALA VEDAVATHI	ath B. Phorn ver Avatt



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43.	184Q1R0051	PALEPU ROHITHA	4th Year	P.R.
44.	184Q1R0052	PAMALA PAVAN KUMAR	4th Year	P. Pantico
45.	184Q1R0053	PATAN FARHAN KHAN	4th year	P. Farfaller
46.	184Q1R0054	PATNAM GAYATHRI	Ythyer	P. gayatlisi
47.	184Q1R0055	PEETHALA HARSHINI	yth year	Je Hank
48.	184Q1R0056	PITTU NEELESH KUMAR	He year	Properties leph
49.	184Q1R0057	POLA DEEPIKA	tete year	P. Deepika
50.	184Q1R0058	PORAL SAIPRAKASH	the ver	P. Caipa
51.	184Q1R0059	P. VENKATA PADMA NAVYASRI	with year.	P. Paduefu
52.	184Q1R0060	RAVI CHARISHMA	4th year	Ravi clarish
53.	184Q1R0061	RAVURU LAKSHMI SOWMYA	ytayr	R. Lakstyi La
54.	184Q1R0062	RENINGI PRAVALLIKA	yth year	R. Pul
55.	184Q1R0063	S DIVAKAR	4th Year	S. Divakar
56.	184Q1R0064	SADHU SANJITHA	Hygear	Sanitha.
57.	184Q1R0065	R SANJAY	attreed	Sanjay
58.	184Q1R0066	SHAIK GULZAR	year year	sk. Gulza
59.	184Q1R0067	SHAIK KARIMULLA	4 Year	S. K. Ruig
60.	184Q1R0068	SHAIK KARISHMA	weur	Sk Karstling
61.	184Q1R0069	SHAIK RAHAMTHUNNISA	4th year.	S. Rohandh
62.	184Q1R0070	SHAIK THASLEEM	4th year	SkiThasleen
63.	184Q1R0071	S. HEMA PRIYANKA	Mypas	Sillena
64.	184Q1R0072	DHALI SUPRIYA	Apthyear	D. Supriya.
65.	184Q1R0073	ULSA CHANDANA	19th year	v.chandana
66.	184Q1R0074	V DIVYA	ytyear	Disky
67.	184Q1R0075	VANJIVAKA RAMA	ysayr	V. Rama



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68.	184Q1R0077	VINNAKOTA SAI PRANEETH	Ythyear	V. S. Phy
69.	184Q1R0078	YAKASIRI VENNELA	4tyer-	Vennela
70.	214Q1T0001	B V SUKUMAR	Pharm D	Lubura
71.	214Q1T0002	BATHULURI DHARANI	4h year	B. PHarari
72.	214Q1T0003	BOJJA MANOJ KUMAR	efter years	8. Mangrikur
73.	214Q1T0004	BOYA SASIKALA	4th year	Pasitals
74.	214Q1T0005	CH. SUCHARITHA	4th year	CHISOChan
75.	214Q1T0006	CH. VARSHITHA REDDY	yth year	CH. VaryRal
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Ref no:NPC/MOUs/2022-23/9

18-08-2022

#### CIRCULAR

This is to inform all the 2ND B PHARM students that a seminar on **PHARMACOKINETICS AND PHARMACODYNAMICS REAL -WORLD APPLICATIONS** been scheduled on 1808-2022 at 11.00 am onwards in the seminar hall. Hence, 2ND B PHARM students are hereby informed that they must attend the seminar and make the programme successful.

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# PHARMACOKINETICS AND PHARMACODYNAMICS REAL-WORLD APPLICATIONS

RESOURCE PERSON: M.KRISHNAMURTHY

DATE : 19-08-2022

On August 18, 2022, Narayana Pharmacy College hosted an insightful seminar titled "Pharmacokinetics and Pharmacodynamics: Real-World Applications," presented by M. Krishnamurthy. The seminar aimed to bridge the gap between theoretical knowledge and practical applications in the field of pharmacokinetics and pharmacodynamics (PK/PD).

M. Krishnamurthy began by elucidating the fundamental principles of pharmacokinetics, which involve the absorption, distribution, metabolism, and excretion (ADME) of drugs. He emphasized the importance of understanding these processes to predict the concentration of drugs in the bloodstream and tissues over time. This knowledge is crucial for determining appropriate dosages, frequency of administration, and potential drug interactions.

Transitioning to pharmacodynamics, Krishnamurthy discussed how drugs exert their effects on the body, focusing on the mechanisms of action, therapeutic effects, and side effects. He highlighted the significance of receptor binding, signal transduction pathways, and the doseresponse relationship in understanding drug efficacy and safety.

One of the key takeaways from the seminar was the application of PK/PD in clinical settings. Krishnamurthy provided real-world examples, such as the development of individualized dosing regimens for patients with varying metabolic rates and the optimization of drug therapies for conditions like cancer, epilepsy, and cardiovascular diseases. He also discussed the role of PK/PD modeling in drug development, where it aids in predicting clinical outcomes and minimizing adverse effects during the preclinical and clinical trial phases.

Krishnamurthy emphasized the impact of technological advancements on PK/PD studies. He introduced the audience to modern tools like physiologically-based pharmacokinetic (PBPK) modeling and simulation, which integrate complex biological data to improve the prediction of drug behavior in diverse populations. He also discussed the importance of genetic

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factors, such as pharmacogenomics, in personalizing drug therapy to enhance therapeutic outcomes and reduce the risk of adverse reactions.

The seminar concluded with a Q&A session, where participants engaged in discussions about the challenges and future directions of PK/PD research. Krishnamurthy encouraged the attendees to stay updated with the latest advancements in the field and to consider the ethical implications of personalized medicine.

Overall, the seminar by M. Krishnamurthy was highly informative and provided valuable insights into the real-world applications of pharmacokinetics and pharmacodynamics. It underscored the importance of integrating these principles into clinical practice to enhance patient care and drug development processes.



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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

		PHARMACOKINETICS AND
1.	Name of the Activity	PHARMACODYNAMICS REAL-WORLD APPLICATIONS
2.	Date of the Activity	18.08.2022
3.	Place of the Activity	Narayana Pharmacy College

S.No.	Hall Ticket No./Admin No.	Student Name	SIGNATURE
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Ref no: NPC/MOUs/2022-23/11

17-11-2022

#### CIRCULAR

This is to inform all the 3<sup>RD</sup> PHARM D students that a seminar on **ROLE OF GREEN CHEMISTRY IN ENHANCING ACCEREDIATION STANDARDS** has been scheduled on 17-11-2022 at 11.00 am onwards in the seminar hall. Hence, 3<sup>RD</sup> PHARM D students are hereby informed that they must attend the seminar and make the programme successful.

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ROLE OF GREEN CHEMISTRY IN ENHANCING ACCEREDIATION STANDARDS

RESOURCE PERSON: DR.A SRINIVASA CHARAN

DATE : 19-11-2022

On November 17, 2022, Narayana Pharmacy College organized an insightful seminar titled "Role of Green Chemistry in Enhancing Accreditation Standards," presented by Dr. A. Srinivasa Charan. The seminar aimed to highlight the significance of green chemistry in pharmaceutical education and its impact on achieving and maintaining high accreditation standards.

Dr. Charan began the seminar by explaining the fundamental principles of green chemistry, which focus on designing chemical products and processes that reduce or eliminate the use and generation of hazardous substances. He emphasized that green chemistry is not only about environmental sustainability but also about enhancing the safety, efficiency, and cost-effectiveness of chemical processes.

One of the key points discussed was how incorporating green chemistry into the curriculum can positively influence accreditation standards. Dr. Charan highlighted that accreditation bodies increasingly prioritize sustainability and safety in their evaluation criteria. By integrating green chemistry principles into pharmaceutical education, institutions can demonstrate their commitment to these values, thereby enhancing their accreditation status.

Dr. Charan provided several examples of how green chemistry can be applied in pharmaceutical education and research. He discussed the development of greener synthesis methods that minimize waste and energy consumption, the use of renewable resources, and the design of safer chemicals and pharmaceuticals. He also emphasized the importance of teaching students about alternative solvents, catalysts, and reaction conditions that are less harmful to the environment.

The seminar also covered the practical aspects of implementing green chemistry in educational institutions. Dr. Charan suggested incorporating green chemistry modules into existing courses, developing specialized courses on sustainable practices, and promoting research projects focused on green chemistry. He stressed the importance of faculty training



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and collaboration with industry partners to stay updated with the latest advancements in the

Dr. Charan highlighted the broader benefits of green chemistry beyond accreditation. By adopting green chemistry practices, educational institutions can reduce their environmental footprint, improve laboratory safety, and foster a culture of sustainability among students and staff. This approach not only prepares students for the future demands of the pharmaceutical industry but also aligns with global efforts to address environmental

challenges.

The seminar concluded with an interactive Q&A session, where participants discussed the challenges and opportunities associated with integrating green chemistry into pharmaceutical education. Dr. Charan addressed concerns such as the initial costs of implementing green practices and the need for ongoing training and support. He encouraged institutions to view these challenges as investments in long-term sustainability and educational excellence.

Overall, the seminar by Dr. A. Srinivasa Charan was highly informative and provided valuable insights into the role of green chemistry in enhancing accreditation standards. It underscored the importance of integrating sustainable practices into pharmaceutical education to meet accreditation criteria, promote environmental responsibility, and prepare students for a sustainable future in the pharmaceutical industry.

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#### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1. Name of the Activity		ROLE OF GREEN CHEMISTRY IN ENHANCING ACCEREDIATION STANDARDS
2.	Date of the Activity	17-11-2022
3.	Place of the Activity	Narayana Pharmacy College

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2.	224Q1T0002	BELLAMKONDA HIMABINDU	11 smalled
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14.	224Q1T0015	PANCHETI BHANU PRASAD	Bhan
15.	224Q1T0016	PERUGU LINITHA	linida
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Ref no: NPC/MOUs/2022-23/12

13-09-2022

#### CIRCULAR

This is to inform all the 1ST BPHARM students that a seminar by **DR.CH.ANAND on INNOVATIONS IN PHARMACEUTICAL TECHNOLOGY FOR EDUCATION** has been scheduled on 15-09-2022 at 11.00 am onwards in the seminar hall. Hence, 1<sup>ST</sup> BPHARM students are hereby informed that they must attend the seminar and make the programme successful.

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#### INNOVATION IN PHARMACEUTICAL TECHNOLOGY FOR EDUCATION

RESOURCE PERSON : DR.CH.ANAND

DATE : 15-09-2022

On September 15, 2022, Narayana Pharmacy College hosted a seminar titled "Innovation in Pharmaceutical Technology for Education," presented by Dr. Ch. Anand. The seminar aimed to explore the latest advancements in pharmaceutical technology and their implications for enhancing educational programs in pharmacy.

Dr. Anand began the seminar by emphasizing the pivotal role of innovation in driving progress within the pharmaceutical industry. He highlighted how technological advancements are transforming various aspects of pharmaceutical education, from teaching methodologies to research and practical training. The integration of cutting-edge technologies is essential for preparing students to meet the evolving demands of the pharmaceutical sector.

One of the key areas Dr. Anand focused on was the use of digital tools and platforms in pharmacy education. He discussed the implementation of virtual laboratories, which allow students to conduct experiments and simulations in a controlled digital environment. These virtual labs provide a safe and cost-effective way for students to gain practical experience and develop essential laboratory skills. Dr. Anand also highlighted the role of e-learning platforms and online resources in providing flexible and accessible educational content, enabling students to learn at their own pace.

Dr. Anand further elaborated on the importance of incorporating advanced analytical techniques and instrumentation into the curriculum. He discussed how technologies such as high-performance liquid chromatography (HPLC), mass spectrometry, and molecular modeling software are becoming integral components of pharmaceutical research and development. By familiarizing students with these tools, educational institutions can enhance their analytical and problem-solving skills, better preparing them for careers in the pharmaceutical industry.

Another significant aspect of the seminar was the discussion on personalized medicine and its implications for pharmaceutical education. Dr. Anand explained how advancements in genomics and biotechnology are paving the way for personalized treatment



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approaches tailored to individual patients' genetic profiles. He emphasized the need for educational programs to include coursework on pharmacogenomics, biopharmaceuticals, and personalized therapy to equip students with the knowledge required for this emerging field.

The seminar also addressed the role of artificial intelligence (AI) and machine learning in pharmaceutical research and development. Dr. Anand highlighted how AI-driven tools are revolutionizing drug discovery, predicting patient responses, and optimizing clinical trial designs. He encouraged the integration of AI and data science modules into the pharmacy curriculum to prepare students for the data-driven future of the pharmaceutical industry.

The event concluded with an interactive Q&A session, where participants discussed the challenges and opportunities associated with integrating new technologies into pharmaceutical education. Dr. Anand emphasized the importance of continuous curriculum updates and collaboration between academia and industry to ensure that educational programs remain relevant and up-to-date with technological advancements.

Overall, the seminar by Dr. Ch. Anand provided valuable insights into the impact of technological innovations on pharmaceutical education. It underscored the importance of embracing new technologies to enhance teaching, research, and practical training, ultimately preparing students for successful careers in the dynamic and rapidly evolving pharmaceutical industry.

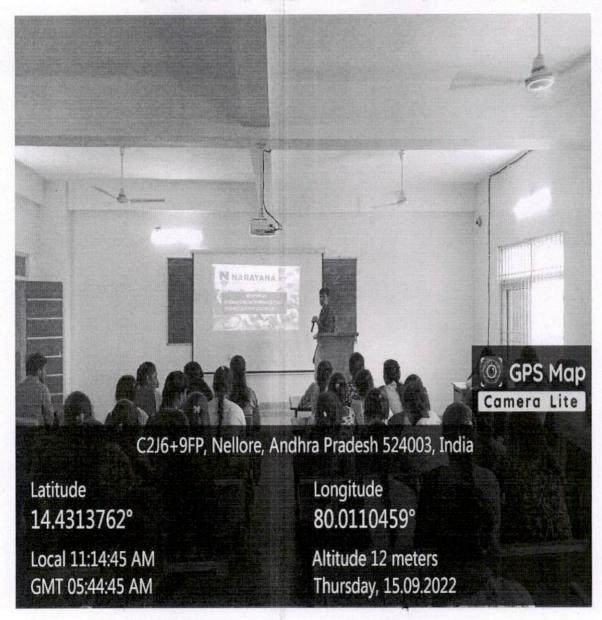


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### STUDENT ATTENDANCE REPORT FOR ACTIVITY

1.	Name of the Activity	INNOVATIONS IN PHARMACEUTICAL TECHNOLOGY FOR EDUCATION
2.	Date of the Activity	15-09-2022
3.	Place of the Activity	Narayana Pharmacy College

S. No.	Hall Ticket No.	Student Name	SIGNATURE
1.	224Q1R0001	AKKARAPAKA NEHA	Nelie
2.	224Q1R0002	AKKIDASARI CHARAN TEJA	charan
3.	224Q1R0003	ALURU UMA PRIYANKA	Drivan -
4.	224Q1R0004	AMARA MYDHILI	Mydhihi
5.	224Q1R0005	AMMINENI LIKITHA	Cilattu
6.	224Q1R0006	B BHARGAV	Bhazgar
7.	224Q1R0007	B SUMANA	Summe
8.	224Q1R0008	BANDI SRAVANI	Svarani
9.	224Q1R0009	BATHALAPALLI BHARATHI	Bres
10.	224Q1R0010	BUDIDAVAKA YASHIKA	Sashera
11.	224Q1R0011	CHALAMCHERLA PALLAVI	Pullavi
12.	224Q1R0012	CHANDRASEKHAR JEEVITHA	TRESISTA
13.	224Q1R0013	CHEDELLA ROHITH	Down
14.	224Q1R0014	CHEMUDUGUNTA MANEESH KUMAR	Mayeesh
15.	224Q1R0015	CHEVULA SRI HASRITHA	Marila
16.	224Q1R0016	CHEVURU SARASWATHI	Calun
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18.	224Q1R0018	CHIMIDI NIKITHA	x dipur
19.	224Q1R0019	CHINTHAM JAYESH	Tayen
20.	224Q1R0020	CHINTHAMANI NANDHA KUMAR	Mandha
21.	224Q1R0021	CHINTHU KRISHNAVENI	2 nishwaver
22.	224Q1R0022	DAMAI ASHOK	Ashok
23.	224Q1R0023	DAMAVARAPU ARCHANA	Archan
24.	224Q1R0024	DAMPURU VENKATA HARSHA VARDHAN	Ham
25.	224Q1R0025	DASARI YASWANTH	yeer
26.	224Q1R0026	DEVANABOINA NANDINI	Xense
27.	224Q1R0027	DEVARALA HARINI	Hariui
28.	224Q1R0028	DOKKA CHAMANDI VENKATA	Venkato



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		SAHITHI	
29.	224Q1R0030	EMPULURI HARITHA	Haritha
30.	224Q1R0031	GANGIPANGI CHANDINI	Chandini
31.	224Q1R0032	GUDURU DASTHAGIRAMMA	Gioann Ma
32.	224Q1R0033	GUDURU SUSHMA	Sush
33.	224Q1R0034	GUMPARLAPATI JAHNAVI	Tar
34.	224Q1R0035	GUNAPATI MUNI LAKSHMI	Lakshini
35.	224Q1R0036	GUNDALA MAHESWARI	Maheswas
36.	224Q1R0037	GUNDULU SOMASEKHAR	Someth
37.	224Q1R0038	H JAYANTHI	Dayanth
38.	224Q1R0039	INGILELA JESWIKA	Termil
39.	224Q1R0040	JADA VIVEK KRISHNA	terishun
40.	224Q1R0041	JALAKAM VENKATA NAGA SAI PRASAD	Parel
41.	224Q1R0042	K V SUDEEPTHI	Cud cepthi
42.	224Q1R0043	KALAPARI VAMSI	Varine
43.	224Q1R0044	KAMIREDDY NIKITHA	Nikika
44.	224Q1R0045	KANDUKURU AASRITHA VARSHINI	varshivi
45.	224Q1R0047	KONA PRANEETH	Praneet
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58.	224Q1R0060	NAGAM SUSHMA RAGINI	Ragiui

STUDENT FEEDBACK FORM



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Ref no: NPC/MOUs/2022-23/13

05/07/2022

### CIRCULAR

This is inform to all students of III Year B.Pharmacy that an industrial visit to Vijaya Milk Dairy at Padugupadu is Planned to organized on 06/07/2022. Hence students are required to enroll their names with the class in charge.

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### Collaboration Activity Between

### Narayana Pharmacy College And Vijaya Dairy

Collaborating agency	Contact details	Name of activity	Duration	Number of students participated
VIJAYA DAIRY	FXJR+8CP, Venkateswarapuram FlyOver, Padugupadu, Nellore, Andhra Pradesh 524005 Email:-milkvijaya@gmail.com	Industrial visit	One day	40

Title of activity	Industrial visit
Date	06/07/2022
Duration	1 Day
Place	Padugupadu
Students Participated	40
Description	B.Pharmacy II <sup>nd</sup> year students are visited Vijaya milk dairy and they Observed pasteurization technique & Temperature level controls in dairy form



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II B.pharmacy Students visited Vijaya dairy ,padugupadu.



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Report on Visit to Vijaya Milk Dairy

Date: 6th July 2022

Visitors: B.Pharmacy II Year Students

Objective: To observe and understand the pasteurization technique and temperature level

controls in a dairy farm.

On the 6th of July, 2022, the second-year B.Pharmacy students embarked on an educational

visit to the Vijaya Milk Dairy. The primary objective of this visit was to gain firsthand

knowledge of the pasteurization process and the associated temperature controls that are

crucial in dairy production. This visit was not only an opportunity to observe theoretical

concepts in a practical setting but also to understand the importance of these processes in

ensuring the safety and quality of milk products.

Introduction to Vijaya Milk Dairy

Vijaya Milk Dairy is a well-known dairy farm that specializes in the production of various

milk products. It is renowned for its stringent quality control measures and advanced

processing techniques. The dairy follows meticulous procedures to ensure that the milk and

milk products are safe for consumption and meet high-quality standards.

**Pasteurization Process** 

The students were introduced to the pasteurization process, which is a critical step in milk

processing. Pasteurization involves heating the milk to a specific temperature for a set period

to kill harmful bacteria without affecting the nutritional value and taste of the milk.

**Key Steps in Pasteurization:** 



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- Receiving and Testing Milk: The raw milk is first received from the farms and tested
  for quality and contaminants. Only milk that passes these tests is allowed to proceed
  to the pasteurization process.
- 2. **Preheating:** The milk is preheated to a lower temperature before pasteurization to remove any air and to prepare it for the next step.
- 3. Pasteurization: The preheated milk is then heated to a temperature of at least 72°C (161°F) for 15 seconds in a high-temperature short time (HTST) pasteurizer. This temperature and time combination is effective in destroying harmful pathogens like Salmonella, E. coli, and Listeria.
- Cooling: After pasteurization, the milk is rapidly cooled to a temperature of 4°C (39°F) to prevent the growth of any remaining microorganisms.
- 5. **Storage:** The pasteurized milk is then stored in sanitized tanks before being packaged for distribution.

### **Temperature Level Controls**

Temperature control is a critical aspect of the pasteurization process and overall milk processing. The students learned about the various stages where temperature control is essential:

- Receiving and Storage: The raw milk is stored at a low temperature to prevent spoilage and bacterial growth before it is processed.
- **Preheating:** Controlled preheating ensures that the milk reaches the required temperature for effective pasteurization without denaturing the proteins.
- Pasteurization: Precise control of the pasteurization temperature is crucial. The
  equipment used is calibrated regularly to maintain the correct temperature and time
  settings.
- Cooling: Rapid cooling is necessary to prevent the growth of thermophilic bacteria and to maintain the quality of the milk.
- Storage and Distribution: The final product is stored at 4°C or below and transported in refrigerated vehicles to ensure it remains safe for consumption.



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#### **Observations and Learning Outcomes**

During the visit, the students observed the entire pasteurization process and the stringent temperature controls in place. They gained insights into the importance of maintaining hygiene and sanitation throughout the process. The students also understood the role of technology and automation in ensuring consistent quality and safety in dairy production.

#### Conclusion

The visit to Vijaya Milk Dairy was an enlightening experience for the B.Pharmacy II Year students. It provided them with a comprehensive understanding of the pasteurization process and the critical role of temperature control in dairy processing. The knowledge gained from this visit will be invaluable in their future careers, especially for those interested in pharmaceutical applications related to food and nutrition.

Overall, the visit emphasized the importance of quality control in food processing and the need for rigorous standards to ensure consumer safety. The students left with a greater appreciation of the complex processes involved in dairy production and the scientific principles that underpin them.

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S. No.	Hall Ticket No./ Admin No.	Student Name	signature
1.	204Q1R0001	ALUGU SRAVANI	A Savani
2.	204Q1R0002	ARAVEETI SAIPRAKASH	pockash
3.	204Q1R0003	ARTHAMALA THANUJA	Thomison
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5.	204Q1R0006	BALIBOINA ADARSH	8 Adard
6.	204Q1R0007	BATTA DEEPTHI	Deephi
7.	204Q1R0008	BESTA ANUSHA	Jours.
8.	204Q1R0009	BHOJANAPU HARISH	Hort
9.	204Q1R0010	BUDAMGUNTA VANDANA KEERTHI	Keigh Chi
10.	204Q1R0011	C HEMA BINDU	Pint
11.	204Q1R0012	CHAKKA VANDHANA	venoltrono
12.	204Q1R0013	CHALLA PADMA PRIYA	C. padnaping
13.	204Q1R0017	DUVVA BHARATHI	Bluenti
14.	204Q1R0020	GADI HARSHINI	1688h 1
15.	204Q1R0023	GODDEVELAGALA HYNDAVI	- Kyrolari
16.	204Q1R0024	GONA NAVYASREE	Nougarra
17.	204Q1R0025	GULURI LAHARI	6. Calour
18.	204Q1R0026	GUNJI SARANYA	STATIONS
19.	204Q1R0027	GUVVADI MADHAN KUMAR	mathan
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21.	204Q1R0029	KALLURU SRAVANI	X Smarin
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34.	204Q1R0045	MOHAMMED SAQLAIN	Chall
35.	204Q1R0047	MURUKUTI NANDINI	Nathari
36.	204Q1R0048	MYLAVARAM NAGAVENNELA	rethols
37.	204Q1R0051	NAGULAPATI SANTHOSH	Genteyol
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Ref no:NPC/MOUs/2022-23/14

01/09/2022

### **CIRCULAR**

This is inform to all students of III Year B.Pharmacy that an industrial visit to Yontus life sciences pvt Ltd at Guntur is Planned to organized on 2/09/2022. Hence students are required to enroll their names with the class in charge.

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### COLLABARATION ACTIVITY BETWEEN

## NARAYANA PHARMACY COLLEGE AND YONTUS LIFE SCIENCES PVT LTD

07	One day	IsirtsubnI tisiv	Kundularoad, Krishna nagar,, guntur	Yontus life sciences pvt Ltd
Number of students participated	Duration	Vame of activity	Contact details	СоПарогатіп <u>в</u> аgency

Пе <b>scriptio</b> n	Pharm.D II <sup>nd</sup> year students are visited Yontus life sciences PVT LTD
Students Participated	30
РІясе	Guntur
Duration	I Day
Date	7/09/2022
Title of activity	tisiv laittsubnI



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Date: 2nd September 2022

**Duration:** 1 Day

Place: Yontus Life Sciences Pvt. Ltd., Guntur

Students Participated: 30 Pharm.D II Year Students

On September 2, 2022, a group of 30 second-year Pharm.D students visited Yontus Life Sciences Pvt. Ltd. in Guntur. This industrial visit was an excellent opportunity for students to observe and understand the operations within a pharmaceutical manufacturing environment, bridging the gap between theoretical knowledge and practical application.

The visit commenced with a warm welcome and an introductory presentation by the company's management. The presentation highlighted Yontus Life Sciences' mission, its range of pharmaceutical products, and its commitment to quality and innovation in drug development. This overview set the stage for a deeper exploration of the company's production processes.

Students were then guided through various departments of the facility, including formulation, production, and quality control. The highlight of the tour was observing the formulation and production processes. Students saw firsthand how raw materials are processed into finished pharmaceutical products, including the use of advanced machinery and adherence to Good Manufacturing Practices (GMP).

In the quality control lab, students were introduced to various testing methods employed to ensure the efficacy, safety, and purity of pharmaceutical products. They observed the rigorous testing procedures that include physical, chemical, and microbiological analyses, essential for maintaining high product standards.



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The visit also included an interactive session where students had the chance to engage with the company's experts. This session provided valuable insights into the challenges and advancements in pharmaceutical manufacturing and offered practical advice for aspiring professionals in the field.

The visit concluded with a debriefing session, where students reflected on their experiences and discussed the relevance of the visit to their studies. Overall, the industrial visit to Yontus Life Sciences Pvt. Ltd. was both educational and inspiring, offering practical exposure that will enhance the students' understanding of pharmaceutical manufacturing and quality assurance.

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S.no	Roll no	Student name	signature
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2	214Q1T0002	BATHULURI DHARANI	Dan
3	214Q1T0003	BOJJA MANOJ KUMAR	Manor
4	214Q1T0004	BOYA SASIKALA	Sasikala
5	214Q1T0005	CHENNAREDDY SUCHARITHA	Suchan
6	214Q1T0006	CHENNAREDDY VARSHITHA REDDY	Danha
7	214Q1T0007	JARUGUMALLI PAVANI LAKSHMI	Davani'
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24	214Q1T0024	SAVALA RECHAL JYOTHI	Tyothi
25	214Q1T0025	SHAIK FOUZIYA	Forziya





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32	214Q1T0032	THATIPARTHI PRANATHI	Pranathi.
33	214Q1T0033	VENKATAGIRI MOUNICA	Maurica