

RATNAM INSTITUTE OF PHARMACY

(Approved by A.I.C.T.E. & P.C.I., New Delhi, Govt. of A.P., Affiliated to J.N.T. University, Anantapur.
Recognized u/s 2(f) of the UGC Act 1956, New Delhi)
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LIST OF PROGRAMS

Academic year: 2022-23

S.NO	Name of the program	Academic year	No. of participants
1.	A two week certificate program on Stability studies of pharmaceutical products.	14-02-2022 TO 26-02-2022	32
2.	A Two week certificate program on Identical and practical importance of pharmaceutical organic moiety.	01-03-2022 TO 11-03-2022	33
3.	A two week certificate program on Pharmaceutical impurities and their characterization and techniques to eliminate the impurities	11-04-2022 TO 25-04-2022	107
4.	A Two week certificate program on Innovations in drug discovery	06-07-2022 TO 20-07-2022	32
5.	A Two week certificate program on advanced pharmaceutical analytical techniques.	12-12-2022 TO 22-12-2022	110
6.	A Two week certificate program on Interpretation of drugs using IR, NMR spectroscopic techniques	16-01-2023 TO 28-01-2023	33
7.	A three week certificate program on industrial pharmacy.	06-02-2023 TO 25-02-2023	110
8.	A Two week certificate program on CADD-importance in advanced pharmaceutical chemistry.	08-05-2023 TO 27-05-2023	98
9.	A Two week certificate program on Advancements in high throughput screening for drug development.	18-05-2023 TO 31-05-2023	23



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RATNAM INSTITUTE OF PHARMACY

Pidathapur, Nellore Dt. 524 346

Pidathapur Village & Post, Muthukur Mandal, SPSR Nellore District - 524 346, Andhra Pradesh, India

7569180050, principal.dm@jntua.ac.in, ratnam_pharmacy@yahoo.co.in www.ratnampharma.edu.in



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Date:04-02-2022

CIRCULAR

This is to inform that in the view of benefit to the students of 2nd Year Pharm.D, A two week Certificate program on "Stability Studies of Pharmaceutical Products". By Dr. Angala Parameshwari, Professor Department of Pharmaceutical Analysis. Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 14-02-2022 to 26-02-2022

Copy to

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

Student Enrollment

Date:7-2-2022

Name of the programme: A two week Certificate program on “Stability Studies of Pharmaceutical Products”.

Year: 2nd Year Pharm D

SNO	STUDENT NAME	SIGNATURE
1	AVALAMADUGU MEGHANA	A. Meghana
2	BANDELA PUSHPA	B. pushpa
3	BANDI MANASA	B. Manasa
4	BHOGU SRI VAISHNAVI	B. vaishnavi
5	BOPPARAJU SUJISREE	B. Sujisree
6	GOGULA KRISHNAN E	G. krishnan
7	GOKULA PRIYA S V	G. priya sr.
8	GOLI SIVAGANGA	G. sivaganga
9	JELDI VASUNDHARA	J. Vasundhara
10	JOGI ROSHAN KUMAR	J. Roshan kumar
11	KAILASAM HEMASRI	K. Hemasri
12	KAMATHAM AKSHAYAKUMARI	k. Akshaya kumari
13	KANDLAGUNTA VENKATA PRIYANKA	k. venkata priyanka
14	KOTAPURI LOKESH	k. lokesh
15	KOVI POOJITHA	K. Poojitha
16	KUNISSETTY VENKATA SAI SAHITHI	k. venkata sai sahithi
17	MODIBOINA CHANDU SIVA	M. Chandu siva
18	MOHAMED FAHATH S	M. Fahath's
19	N SWATHI	N. Swathi
20	PASUPULETI VENUSREE	P. Venusree



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Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

SNO	STUDENT NAME	SIGNATURE
21	POKAPUDI HARIKA	P. Harilca
22	SANAMPUDI SRILEKHA	S. Saileka
23	SATHISH G	G. Sathish.
24	SHAIK DANISH	SK. Danish
25	THULLURU VAISHNAVI	T. Vaishnavi
26	UGAYAGIRI VENKATA SIVANJALI	U. Venkata Sivanjali.
27	VINUKONDA VARSHITHA	V. Varshitha
28	VISHNU VARDHAN M	M. Vishnu Vardhan
29	VUTTI VENKATA SURENDRA	V. Venkata Surendra
30	YANAMALA PAVANI	Y. Pavani.
31	YENDURI SAI KEERTHANA	Y. Sai Keerthana
32	ZEESHAN AHMED N	Ahmad N.


PROGRAM COORDINATOR



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)– 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948_

Day Wise Schedule

A two-week Certificate program on “Stability Studies of Pharmaceutical Products”

S.no	Date	Topic
1	14-02-2022	Introduction on Stability Studies
2	15-02-2022	Importance of Stability Studies in pharmaceutical products
3	16-02-2022	Objectives of Stability Studies
4	17-02-2022	Types of Stability Studies
5	18-02-2022	Procedure for Long-Term Stability Studies
6	19-2-2022	Intermediate Stability Studies, accelerated stability studies.
7	21-02-2022	Micro Biological, Therapeutic & Toxicological Stability
8	22-02-2022	ICH guidelines on stability of drug products
9	23-02-2022	Factors Effecting Drugs stability
10	24-02-2022	Applications of Stability testing to Pharmaceutical Methods
11	25-02-2022	WHO guidelines on stability studies.
12	26-02-2022	Procedure for estimation of stability studies.


Program Coordinator

7.	08-03-2022	Factors affecting E1 and E2 reactions.
8.	09-03-2022	Stability of conjugated die
9.	10-03-2022	Free radical addition reactions of conjugated dienes.
10.	11-03-2022	Structural isomerism in organic compounds



Program coordinator

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: +91 8008100003, +91 9246425702

Day Wise Students Attendance

Name of the programme: A two week Certificate program on “Stability Studies of Pharmaceutical Products”
certification program on Stability Studies of Pharmaceutical Products.

SNO	STUDENT NAME	14-02-22	15-02-22	16-02-22	17-02-22	18-02-22	19-02-22	21-02-22	22-02-22	23-02-22	24-02-22	25-02-22	26-02-22
1	AVALAMADUGU MEGHANA	P	P	P	P	P	P	P	P	P	P	P	P
2	BANDELA PUSHPA	P	P	P	P	P	P	P	P	P	P	P	P
3	BANDI MANASA	P	P	P	P	P	P	P	P	P	P	P	P
4	BHOGU SRI VAISHNAVI	A	P	P	P	P	A	P	A	P	P	P	P
5	BOPPARAJU SUJISREE	P	A	P	P	P	P	P	P	A	P	P	A
6	GOGULA KRISHNAN E	P	P	A	P	P	P	P	P	P	P	P	P
7	GOKULA PRIYA S V	P	P	P	A	P	P	P	P	P	A	P	P
8	GOLI SIVAGANGA	P	P	A	P	P	P	P	P	P	P	A	P
9	JELDI VASUNDHARA	P	P	P	P	P	P	P	A	P	P	P	A
10	JOGI ROSHAN KUMAR	P	P	P	A	P	P	P	P	P	P	P	P
11	KAILASAM HEMASRI	P	P	P	P	P	P	P	P	P	P	P	P
12	KAMATHAM AKSHAYAKUMARI	P	A	P	P	P	P	A	P	P	P	P	P
13	KANDLAGUNTA VENKATA PRIYANKA	P	P	P	P	A	P	P	P	P	P	A	P
14	KOTAPURI LOKESH	P	P	P	P	P	A	P	P	P	P	P	P
15	KOVI POOJITHA	P	P	P	P	P	P	P	P	P	P	P	P
16	KUNISSETTY VENKATA SAI	A	P	P	P	P	P	P	P	A	P	P	P

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Ph: 0861 – 2374554, 2160629; Cell: +91 8008100003, +91 9246425702

SNO	STUDENT NAME	14-02-22	15-02-22	16-02-22	17-02-22	18-02-22	19-02-22	21-02-22	22-02-22	23-02-22	24-02-22	25-02-22	26-02-22
17	MODIBOINA CHANDU SIVA	P	P	P	P	P	P	P	P	P	P	P	P
18	MOHAMED FAHATH S	P	P	P	P	P	P	P	P	P	P	P	P
19	N SWATHI	P	A	P	P	P	P	P	P	P	P	P	P
20	PASUPULETI VENUSREE	A	P	P	P	P	P	P	P	P	P	P	P
21	POKAPUDI HARIKA	P	P	A	P	P	P	P	A	P	P	P	P
22	SANAMPUDI SRILEKHA	P	A	P	P	P	P	A	P	P	P	P	P
23	SATHISH G	P	P	P	P	P	P	P	P	P	P	P	P
24	SHAIK DANISH	P	P	P	A	P	P	P	P	P	P	P	P
25	THULLURU VAISHNAVI	P	P	P	P	P	P	A	P	P	P	P	P
26	UGAYAGIRI VENKATA SIVANJALI	P	P	P	A	P	P	P	P	P	P	P	P
27	VINUKONDA VARSHITHA	P	P	P	P	P	P	P	P	P	P	A	P
28	VISHNU VARDHAN M	P	P	P	A	P	P	P	P	P	P	P	P
29	VUTTI VENKATA SURENDRA	P	P	A	P	P	P	P	P	P	P	P	P
30	YANAMALA PAVANI	P	P	P	P	P	P	P	P	P	P	P	P
31	YENDURI SAI KEERTHANA	P	P	P	P	P	P	P	P	P	P	P	P
32	ZEESHAN AHMED N	P	P	P	P	P	P	P	P	P	P	P	A

P. P. Sathish

Program Coordinator



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Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

PROGRAM REPORT

Date: 28-4-2022

Name of the programme: A two-week Certificate program on “Stability Studies of Pharmaceutical Products”.

Date: 14-02-2022 to 26-02-2022

Resource Person Details: Mrs.S.Angala Parameshwari,
Professor,
Dept of Pharmaceutical Analysis,
Ratnam Institute of Pharmacy,
Nellore.
Ph No: 9550426490,
Mail ID:eswarialagusundaram@gmail.com

Coordinator : Mrs.P.Prabhavathi,
Associate Professor,
Dept. of Pharmaceutical Chemistry,
Ratnam Institute of Pharmacy,
Nellore.
Ph: 8897923914

Objectives of the program: The main objective of this program is students able to acquire knowledge

On various aspects in stability studies of pharmaceutical products.

Topics Covered: procedure for maintaining stability of Drugs, Importance, Types of
Stability studies and factors affecting stability.

No of participants: 32

Program outcome:- How to maintain stability of Pharmaceutical Products,
What are the steps to prevent Degradation of Pharmaceutical Products.



P. Prabhavathi
Program Coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

*A Two week certificate program
on
"Stability of Pharmaceutical Products"*

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CERTIFICATE OF PARTICIPATION

This is to certify that **K. HEMASRI**, Pharm D-IIInd Year has participated in *A Two-week certificate program on "Stability of Pharmaceutical Products"* held during 14-02-2022 to 26-02-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

P. Prabhavathi
Mrs P. Prabhavathi
Coordinator

Dr. M. Gobinath
Dr. M. Gobinath
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

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"Stability of Pharmaceutical Products"*

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CERTIFICATE OF PARTICIPATION

This is to certify that **K.LOKESH**, Pharm D IIInd Year has participated in *A Two week certificate program on "Stability of Pharmaceutical Products"* held during 14-02-2022 to 26-02-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

P. Prabhavathi

Mrs P. Prabhavathi
Coordinator

Dr. M. Gobinath

Dr. M. Gobinath
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Stability of Pharmaceutical Products”

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CERTIFICATE OF PARTICIPATION

This is to certify that **N. SWATHI**, Pharm D IIInd Year has participated in *A Two week certificate program on “Stability of Pharmaceutical Products”* held during 14-02-2022 to 26-02-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

P. Prabhavathi

Mrs P. Prabhavathi

Coordinator

Dr. M. Gobinath

Principal

Program Committee

Chief Patron

Sri K. Venugopal

Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath

Principal

Co Ordinator

Mrs. P. Prabhavathi

Asst. Professor

Dept. of Pharmaceutical Chemistry

Organising Committee

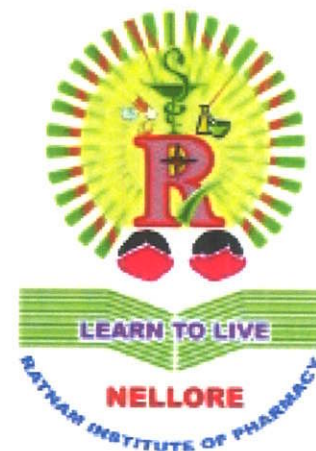
Mrs. Sailaja

Ms. T. Srikrishna

A Two Week Certificate
Program on
**stability studies of
Pharmaceutical Products**

Program Schedule

14-02-2022 to 26-02-2022



Organized by
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Date:25-02-2022

CIRCULAR


This is to inform that in the view of benefit to the students of 3rd Year Pharm D, A Two-week Certificate program on “A Identical & Practical Importance of Pharmaceutical Organic Moiety” by Mrs. P. Prabhavathi, Associate professor Department of Pharmaceutical Chemistry. Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 01-03-2022 to 11-03-2022.

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Pidathapur, Nellore Dt. - 524 346

HOD of Pharmacy Practice Dept.

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.



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DAY WISE SCHEDULE

Name Of the Program: A Two-week Certificate program on “A Identical & Practical Importance of Pharmaceutical Organic Moiety”.

3rd year Pharmacy

Date: 01-03-2022 to 11-03-2022

S.NO	DATE	CONTENTS
1.	01-03-2022	Common and IUPAC system of nomenclature of organic compounds.
2.	02-03-2022	Alkanes, Alkenes and conjugated dienes of organic compounds.
3.	03-03-2022	Structure, uses and qualitative tests of alcohols.
4.	04-03-2022	Explanation about carbonyl compounds such as aldehydes and ketones.
5.	06-03-2022	Acidity of carboxylic acids and effect of substances on acidity.
6.	07-03-2022	Aliphatic amines in basicity effect of amines.



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STUDENT ENROLLMENT

Name Of the Program: A Two-week Certificate program on “A Identical & Practical Importance of Pharmaceutical Organic Moiety”.

3rd year Pharma D

Date: 01-03-2022

S.NO.	STUDENT NAME	SIGNATURE
01	AKUMALLA ANJANA DEVI	Anjana devi
02	BOJJA PRAVALLIKA	Pravallika
03	DANYASI LAASYA	Laasya
04	DEVALARAJU VENKATA SUBBU SAI SUMA MOUNIKA	Suma Mounika
05	GUTTI KEERTHI	Keerthi. G
06	INDLA VISHNU PRIYA	T. Vishnu Priya
07	KADIVELLA REDDY SAI SHIVANI	Shivani
08	KANCHI NIDHISH	M. Santhi
09	MADDALA SANTHI	M. santhi
10	MEEJURI PALLAVI	M. pallavi
11	MODEPALLI POOJITHA	Poojitha. M
12	NASINA VAISHNAVI	N. Vaishnavi
13	ODURU GEETHIKA	O. Geethika
14	PASUPELETI SADHANA	P. Sadhana
15	POTLURI VAASANTHI	P. Vaasanthi
16	RAJU DIVYASRI	R. Divya Sri
17	RAMAPURAM HARSHITHA	R. Harshitha



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18	RAWALA RAMYASAI	Ramyasai. R
19	SHAIK ABDULRASHEED	Abdul Rasheed. Sk.
20	SHAIK REHNA	Sk. Rehna.
21	SUGALI CHANTI NAIK	S. Chanti Naik
22	UPPALAPATI ANUSHA	U. Anusha
23	VADDE TULASINATH	V. Tulsainathi.
24	VELAMPALLI JYOTHISREE	V. Jyothisree
25	YEKOLLU NIHARIKA	Niharika


Program Coordinator



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15	POTLURI VAASANTHI	P	P	P	P	P	P	P	A	P	P
16	RAJU DIVYASRI	P	P	P	P	P	P	A	P	P	P
17	RAMAPURAM HARSHITHA	P	P	P	A	P	P	P	P	P	P
18	RAWALA RAMYASAI	P	P	P	P	P	A	P	P	P	P
19	SHAIK ABDULRASHEED	P	A	P	P	P	A	P	P	P	P
20	SHAIK REHNA	P	P	P	P	P	P	P	P	A	P
21	SUGALI CHANTI NAIK	P	P	P	P	A	P	P	P	P	P
22	UPPALAPATI ANUSHA	P	P	P	P	P	P	P	P	P	A
23	VADDE TULASINATH	P	P	P	P	P	P	P	A	P	A
24	VELAMPALLI JYOTHISREE	P	P	P	P	P	P	A	P	P	P
25	YEKOLLU NIHARIKA	P	P	P	P	P	P	P	A	P	P


Program Coordinator



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PROGRAM REPORT

Name of the program: - A One week Certificate Program on “A Identical and Practical Importance Of Pharmaceutical Organic Moiety”

Date: 01-03-2022 to 11-03-2022.

Resource Person Details: P. Prabhavathi,
Associate Professor,
Dept of Pharmaceutical chemistry,
Ratnam Institute of Pharmacy,
Nellore.
Ph No: 8897923914
Mail ID: prabhapallakuri@gmail.com

Coordinator : Mr. T.Sri Krishna
Associate Professor,
Dept. of Pharmaceutics
Ratnam Institute of Pharmacy
Nellore.

Objectives of the program

- Our mission to inculcate training & research attitude in students and faculty by providing academic ambience in area of synthetic and analytical chemistry.
- Organic chemistry plays a key role in developing new drug delivery systems, such liposomes and nanoparticles.



Topics Covered:

- Common and IUPAC system of nomenclature of organic compounds.
- Alkanes, Alkenes and conjugated dienes of organic compounds.
- Structure, uses and qualitative tests of alcohols.
- Explanation about carbonyl compounds such as aldehydes and ketones.

No of participants: 25

Program outcome:-

- Students they can understand this method of preparation & properties of organic compounds.
- Students learn practical view and theoretical aspects of alcohols, carboxyl compounds, carboxylic acids and functional groups of organic compounds.

Program Coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Identical & Practical Importance of Pharmaceutical Organic Moiety”


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CERTIFICATE OF PARTICIPATION

This is to certify that **B. GEETHA**, Pharm D III Year has participated in *A Two week certificate program on “Identical & Practical Importance of Pharmaceutical Organic Moiety”* held during 01-03-2022 to 11-03-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. T. Sri Krishna
Coordinator


Dr. M. Gobinath
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on


“Identical & Practical Importance of Pharmaceutical Organic Moiety”


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CERTIFICATE OF PARTICIPATION

This is to certify that **P. ABHINAYA**, Pharm D III Year has participated in *A Two week certificate program on “Identical & Practical Importance of Pharmaceutical Organic Moiety”* held during 01-03-2022 to 11-03-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. T. Sri Krishna
Coordinator


Dr. M. Gobinath
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on


“Identical & Practical Importance of Pharmaceutical Organic Moiety”

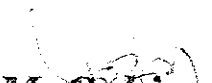
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RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **V. SURPIYA**, Pharm D III Year has participated in *A Two week certificate program on “Identical & Practical Importance of Pharmaceutical Organic Moiety”* held during 01-03-2022 to 11-03-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. T. Sri Krishna
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Dr. K. Venugopal
Dr K. Krishna Kishore

Convenor

Dr. Gobinath
Principal
Ratnam Institute of Pharmacy

Co Ordinator

Dr Y. Ramesh
Professor
Dept. of Pharmaceutics
Ratnam Institute of Pharmacy.

Organising Committee

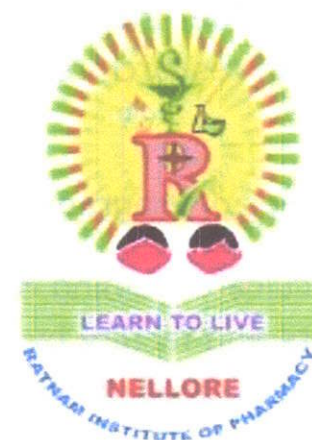
Mrs Sailaja
Dr. P. Venugopalaiah

A Two Week Certificate
Program on

“A Identical & Practical importance of Pharmaceutical Organic Moiety”

Program Schedule

01-03-2022 to 11-03-2022



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Recognized u/s 2(f) of the UGC Act 1956, New Delhi)

An ISO 9001:2015 certified Institution

Date:04-04-2022

CIRCULAR

This is to inform that in the view of benefit to the students of 1st Year B.Pharmacy , A Two week Certificate program on “Pharmaceutical Impurities- their Characterization and techniques to eliminate the impurities”. By Mrs Ch.Sakhinamma, Assistant Professor Department of Pharmaceutical Analysis. Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: ~~18~~-04-2022 to ~~25~~-04-2022

Copy to

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.



PRINCIPAL

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RATNAM INSTITUTE OF PHARMACY
Pidathapolur, Nellore Dt. 524 346



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

DAY WISE SHEDULE

A two Week certification program on Pharmaceutical impurities their characterization & techniques to eliminate the impurities.

Sno	Date	Topic
1	11-4-2022	Introduction on various impurities during manufacturing process.
2	12-4-2022	Various Sources of Impurities in pharmaceutical formulations.
3	13-4-2022	Classifications of impurities in pharmaceuticals and organic solvents.
4	16-4-2022	Impurities associated with Various Formulation aspects.
5	18-4-2022	Identification of impurities.
6	19-4-2022	Detection of impurities by using advanced analytical Techniques .
7	20-04-2022	NMR Analysis to identify the impurities.

Sno	Date	Topic
8	21-4-2022	Mass Spectroscopic Analysis to identify the impurities.
9	22-4-2022	Hyphenated Techniques like GC-MS to identify the impurities.
10	23-4-2022	Various Steps to control the Impurities.
11	25-4-2022	GMP & ICH Guidelines for controlling the Pharmaceutical impurities.


Program Coordinator



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Student Enrollment

Date:05-04-2022

Name of the programme: A two week Certificate program on Pharmaceutical impurities-Their characterization and Techniques to eliminate the impurities.

Year: 1st Year B Pharmacy

SNO	STUDENT NAME	SIGNATURE
1	A R THARUN KUMAR REDDY	A.R. Tharun
2	AAKULA MANIDEEP	Mani deep
3	AMBATI SRI HARIKA	Ambati Sri Harika
4	ANAGANI VINOD KUMAR	A. Vinod Kumar
5	ANANTHARAPU PREETHI SAMYUKTHA	A. Samyuktha
6	ANKI HARITHA	A. Haritha
7	AYYALA SISINDRI	A. Sisindri
8	BANDHAM BALAJI	B. Balaji
9	BANDI NITHIN	B. Nithin
10	BAPANAPALLI YAVANIKA	B. Yavanika
11	BATTY MAHESH SINGH	B. Mahesh Singh
12	BEJAVADA KAVYA	B. Kavya
13	BILLU CHANDU	B. Chandu
14	BODDU AASRITHA	B. Aasritha
15	BYRUPOGU MOURYA VARDHAN	B. Mourya Vardhan
16	CHINTHAMREDDY ARUNA	C. Aruna
17	DAKKA DEEPTHI	D. Deepthi
18	DUBAKULA JAHNAVI	D. Jahnavi
19	ELAKA SUPRAJA	E. Supraja
20	ELAPAKA SIREESHA	E. Sireesha



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Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

SNO	STUDENT NAME	SIGNATURE
21	GANAPATHI SAI BHAVIJA	G. Saibhavija
22	GIDDHALURU PAVANI	G. Pavani
23	GODLAVEETI SWARNA LATHA	G. Swarnalatha
24	GOLI VINEELA	G. Vineela
25	GONUGUNTA AKHILA	G. Akhila
26	GORUSETTY ASWINI	G. Aswini
27	GUNDALA SAI SARATH KUMAR REDDY	Kumar Reddy
28	GURRAMKONDA SIVANI	G. Sivani
29	INGILALA GAYATHRI	I. Gayathri
30	JANA LAVANYA	J. Lavanya
31	KAGITHA JAKESH	K. Jakesh
32	KAKARLA NANI	K. Nani
33	KALAVAKURU GAYATHRI	K. Gayathri
34	KALAVALAPUDI SUPRIYA	K. Supriya
35	KALTHURI SANDHYA	K. Sandhya
36	KARATAMPATI MANASA	K. Manasa
37	KARIMBAI CHENCHU MEGHANA	K.C. Meghana
38	KATTA CHANDU	K. Chandu
39	KATTAMANCHI SAI SREYA	K. Sai Sreya
40	KATTE DEEPTHI	KATTE DEEPTHI
41	KAVETI CHIRANJEEVI	K. Chiranjeevi
42	KAVETI SUCHITHRA YADAV	K. Suchithra Yadav
43	KODIMELA HARIPRASAD	K. Hariprasad
44	KOMMI MAHITHA	K. Mahitha
45	KORRAPATI LAKSHMI PRASANNA	K. Lakshmi Prasanna
46	KOTHAPALLI SHAMSHAD	K. Shamsad



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SNO	STUDENT NAME	SIGNATURE
47	KUCHI SRI LAKSHMI SAMYUKTHA	K. Sri
48	KUNAPAREDDY HARIKA	K. Harika
49	KURUBA GRISHMASAI	K. Grishmasai
50	KURUCHETI POORNA DEVI	K. Poorndevi
51	LOKKU CHANDINI	L. Chandini
52	MALEPATI HARSHINI	M. Harshini
53	MALLAVOLU DEEPIKA	M. Deepika
54	MANDADRI MEGHANA	M. Meghana
55	MANGAPATI SWAPNA	M. Swapna
56	MANNAVARAPU POOJITHA	M. Poojitha
57	MARRI THANUJA	M. Thanuja
58	MATHAKALA VAMSI	M. Vamsi
59	MUDE NAGANANDINI	M. Naganandini
60	MUMMADI LAKSHMI PRIYA	M. Lakshmi Priya
61	MURTHY SIVA MANJUNADH	S. Manjunath
62	MUSIRIKA BHAVITHA	M. Bhavitha
63	MUTHYALA LOKESH	M. Lokesh
64	NAGAM VISHNUPRIYA	N. Vishnupriya
65	NANDYALA JAYASREE	N. Jayasree
66	NARAYANA SRUTHI	N. Sruthi
67	NARRAWADA ASWINI	N. Aswini
68	NELATURU HEMALATHA	N. Hemalatha
69	NYAPATHI SHAROON BINNY	N. Sharon Binny
70	OJILI SANNUTHA	O. Sannutha
71	PALLIKONDA SRAVYA SRI	P. Sravya
72	PARAVASTU JAYANTH KUMAR	P. Jayanth Kumar



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Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

SNO	STUDENT NAME	SIGNATURE
73	PELLAKURI DEEPIKA RAJ	P. Deepika Raj
74	PELLAKURU SREEVENNELA	P. Sree Vennela.
75	POLU SWETHA SINDHU	P. Swetha Sindhu
76	PONDURU VARSHITHA	P. Varshitha
77	PULIKONDA VENNELA	P. Vennela
78	RAMI SETTY KEERTHI VARSHITHA	R. Keerthi varshitha
79	S VEERAKYATHAPPAGARI PADMINI	S. Padmini
80	S R V SUCHITHRA	S. Suchithra.
81	SEELISETTY ADI LAKSHMI	S. ADI LAKSHMI
82	SHAIK APSANA	Shaik APSana
83	SHAIK DAULATH	SK. Daulat
84	SHAIK FATHIMA REENU	SK. fathimareenu
85	SHAIK MASEERA	SK. Maseera
86	SHAIK MEHATAJ	sk. mehji.
87	SHAIK MUDAM ABIDA	Sk. mudam Abida
88	SHAIK NASIHA SULTHANA	Shaik. nasiha Sulthana
89	SHAIK SANIYA	sk. saniya
90	SHAIK YASMIN	SK. Yasmin
91	SINGARA VAMSI	S. Vamsi
92	SUNKESULA MADHU SUDHAN	S. Madhusudhan
93	SURISSETTY LAHARI	S. Lahari
94	SYED HASEEB AHAMED	Syed Haseeb
95	TAMMINENI NAVEEN	T. Naveen
96	TANGUTURI JYOTHI	Tyothi
97	THIRUMADI SAI RAMYA	T. Sai Ramya
98	UDATHA THRISHARIKA	U. Thrisharika



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Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

SNO	STUDENT NAME	SIGNATURE
99	UDHAYAGIRI NAGA JAHNAVI	U. Naga Jahnavi
100	UPPU MANASA	U. Manasa
101	UYYALA HIRANMAI	U. Hiranmai
102	VASI SAI KIRAN	V. Sai Kiran
103	VENDIKANTHAM KOTESWARA	Koteswara
104	VENNAPUSA MAHESWARA REDDY	V. Maheshwar Reddy
105	VINNAKOTA LAHARI ARAVINDA	V. Lahari
106	YADAVALLI NAGALAKSHMAIAH	Y. Nagalakshmaiah
107	YEKKULURI BHARGAVI	Y. Bhargavi


PROGRAM COORDINATOR

RATNAM INSTITUTE OF PHARMACY



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SNO	STUDENT NAME	11-04-22	12-04-22	13-04-22	16-04-22	18-04-22	19-04-22	20-04-22	21-04-22	22-04-22	23-04-22	25-04-22
52	MALEPATI HARSHINI	P	P	P	P	P	P	P	P	P	P	P
53	MALLAVOLU DEEPIKA	P	P	P	P	P	P	P	P	P	P	P
54	MANDADRI MEGHANA	P	P	P	P	P	P	P	P	P	P	P
55	MANGAPATI SWAPNA	P	P	A	P	P	P	P	P	P	P	P
56	MANNAVARAPU POOJITHA	A	P	P	A	P	P	P	P	A	P	P
57	MARRI THANUJA	P	P	P	P	P	P	P	P	P	P	P
58	MATHAKALA VAMSI	P	A	P	P	A	P	P	P	P	P	P
59	MUDE NAGANANDINI	P	P	P	P	P	P	P	P	P	P	P
60	MUMMADI LAKSHMI PRIYA	P	P	P	P	P	P	P	P	P	P	P
61	MURTHY SIVA MANJUNADH	P	A	A	P	P	P	P	A	P	P	P
62	MUSIRIKA BHAVITHA	P	P	P	P	P	P	P	P	P	P	P
63	MUTHYALA LOKESH	P	P	P	A	P	P	P	P	P	P	P
64	NAGAM VISHNUPRIYA	P	P	P	P	P	P	P	P	P	P	P
65	NANDYALA JAYASREE	P	P	A	P	P	P	P	P	A	P	P
66	NARAYANA SRUTHI	P	P	P	P	P	P	P	P	P	P	A
67	NARRAWADA ASWINI	P	P	P	P	P	P	P	P	P	P	P
68	NELATURU HEMALATHA	P	A	P	A	P	P	P	P	P	P	P
69	NYAPATHI SHAROON BINNY	P	P	P	P	P	P	P	A	P	P	P
70	OJILI SANNUTHA	P	P	P	P	P	P	P	P	P	P	P
71	PALLIKONDA SRAVYA SRI	P	P	P	P	P	P	P	P	P	P	P
72	PARAVASTU JAYANTH	P	P	P	P	P	P	A	P	P	P	P

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73	PELLAKURI DEEPIKA RAJ	P	P	P	P	P	P	P	P	P	P	P
74	PELLAKURU SREEVENNELA	P	P	P	P	P	P	P	P	P	P	P
75	POLU SWETHA SINDHU	P	P	P	P	A	P	P	P	P	P	P
76	PONDURU VARSHITHA	P	P	P	P	P	P	P	P	A	P	P
77	PULIKONDA VENNELA	P	P	A	P	P	A	P	P	P	P	P
78	RAMI SETTY KEERTHI VARSHITHA	P	P	P	P	P	P	A	P	P	P	A
79	S VEERAKYATHAPPAGARI PADMINI	P	P	P	P	P	P	P	P	P	P	P
80	S R V SUCHITHRA	P	P	P	P	P	P	P	P	P	P	P
81	SEELISETTY ADI LAKSHMI	P	P	P	P	P	A	P	P	P	P	P
82	SHAIK APSANA	P	P	P	P	P	P	P	P	P	P	P
83	SHAIK DAULATH	P	P	P	P	P	P	P	P	P	P	P
84	SHAIK FATHIMA REENU	P	P	P	P	P	P	P	P	P	P	P
85	SHAIK MASEERA	P	A	P	P	P	P	P	P	P	P	P
86	SHAIK MEHATAJ	P	P	P	P	P	P	P	P	P	P	P
87	SHAIK MUDAM ABIDA	P	P	P	A	P	P	P	P	P	A	P
88	SHAIK NASIHA SULTHANA	P	P	P	P	P	P	P	P	P	P	P
89	SHAIK SANIYA	P	P	P	P	P	A	P	P	P	P	P
90	SHAIK YASMIN	P	P	A	P	P	P	P	P	P	P	P
91	SINGARA VAMSI	P	P	P	P	P	P	P	P	P	P	P
92	SUNKESULA MADHU	P	P	P	A	P	P	P	P	P	P	P

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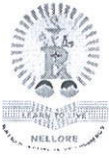
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93	SURISSETTY LAHARI	P	P	P	P	P	P	P	P	P	P	P
94	SYED HASEEB AHAMED	P	P	P	P	P	P	P	P	P	P	P
95	TAMMINENI NAVEEN	P	A	P	P	P	P	P	P	P	P	P
96	TANGUTURI JYOTHI	P	P	P	P	P	P	P	P	P	P	P
97	THIRUMADI SAI RAMYA	P	P	P	P	P	P	P	P	A	P	A
98	UDATHA THRISHARIKA	P	P	P	P	P	P	P	P	P	A	P
99	UDHAYAGIRI NAGA JAHNAVI	P	P	P	A	P	P	P	A	P	P	P
100	UPPU MANASA	P	P	P	P	P	P	P	P	P	P	P
101	UYYALA HIRANMAI	P	P	P	P	P	P	P	P	P	P	P
102	VASI SAI KIRAN	P	A	P	P	P	P	P	P	A	P	P
103	VENDIKANTHAM KOTESWARA	P	P	A	P	P	A	P	P	P	P	P
104	VENNAPUSA MAHESWARA REDDY	A	P	P	P	A	P	P	P	A	P	P
105	VINNAKOTA LAHARI ARAVINDA	P	P	P	P	P	P	P	P	P	P	P
106	YADAVALLI NAGALAKSHMAIAH	P	P	P	A	P	P	P	P	P	P	P
107	YEKKULURI BHARGAVI	P	P	P	P	P	P	P	P	P	A	P


Program Coordinator



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PROGRAM REPORT

Date: 27-4-2022

Name of the programme: A Two week Certificate program on Pharmaceutical Impurities-Their Characterization and Techniques to eliminate the Impurities.

Date: 11-04-2022 to 25-04-2022

Resource Person Details: Mrs.Ch.Sakhinamma,
Assistant Professor,
Dept of Pharmaceutical Analysis,
Ratnam Institute of Pharmacy,
Nellore.
Ph No: 9840767629,
Mail ID:sakhina.ch@gmail.com.

Coordinator : Ms.P.Sailaja,
Associate Professor,
Dept. of Pharmacology,
Ratnam Institute of Pharmacy,
Nellore.
Ph: 9963366179

Objectives of the program

The main objective of this program is for students able to acquire knowledge on Pharmaceutical impurities and preventive measures by GMP & ICH Guidelines.

Topics Covered:

Impurities, Source, Types.
Various Detection Methods to identify the impurities.

No of participants: 107

Program outcome: - Different types of impurities in various regions, characterization.
Steps to eliminate impurities by guidelines like GMP and ICH.




Program Coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

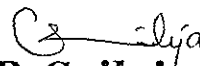
*“Pharmaceutical Impurities-Characterization
& Techniques to Eliminate the Impurities”*


Organized by

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CERTIFICATE OF PARTICIPATION

This is to certify that **B. MOURYAVARDHAN**, B. Pharmacy Ist Year has participated in
*A Two week certificate program on “Pharmaceutical Impurities-Characterization &
Techniques to Eliminate the Impurities”* held during 11-04-2022 to 25-04-2022 at **RATNAM
INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Sailaja
Coordinator


Dr. M. Gobinath
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

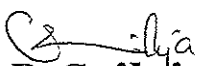
*“Pharmaceutical Impurities-Characterization
& Techniques to Eliminate the Impurities”*


Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **T. JYOTHI**, B. Pharmacy Ist Year has participated in *A Two week certificate program on “Pharmaceutical Impurities-Characterization & Techniques to Eliminate the Impurities”* held during 11-04-2022 to 25-04-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Sailaja
Coordinator


Dr. M. Gobinath
Principal



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A Two week certificate program

on

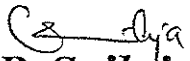
*“Pharmaceutical Impurities-Characterization
& Techniques to Eliminate the Impurities”*

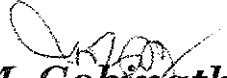
Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **G. AKHILA**, B. Pharmacy Ist Year has participated in *A Two week certificate program on “Pharmaceutical Impurities-Characterization & Techniques to Eliminate the Impurities”* held during 11-04-2022 to 25-04-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Sailaja
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath
Principal

Co Ordinator

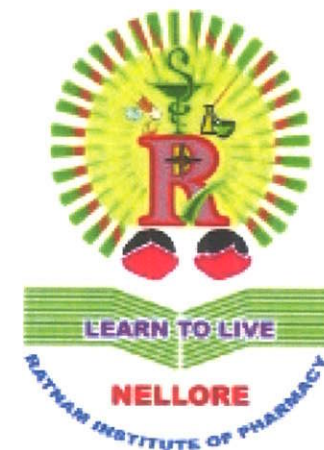
Ms. P. Sailaja
Asst. Professor
Dept. of Pharmacology

Organising Committee

Mrs. K. Sailekhya
Mrs. P. Prabhavathi

A Two Week Certificate
Program on
**Pharmaceutical impurities-Their
characterization and techniques
to eliminate the impurities"**

Program Schedule
11-04-2022 to 25-04-2022



Organized by
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Affiliated to JNTUA)



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)– 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

Date:02-07-2022

CIRCULAR

All the students of 3rd B.Pharmacy are hereby informed that our College is conducting, A Two Week Certificate Program on “**Innovations in Drug Discovery**” by Dr.Y.Prapurna Chandra, Professor, Department of Pharmacology, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 06.07.2022 To 20.07.2022




PRINCIPAL

PRINCIPAL
RATNAM INSTITUTE OF PHARMACY
Pidathapolur, Nellore Dt. 524 346

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HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

DAY WISE SCHEDULE

Name of the Program: A Two Week Certificate Program on “Innovations in Drug Discovery”.

Date: 06.07.2022 to 20.07.2022

S.No.	DATE	TOPICS
1	06.07.2022	Introduction to Drug Discovery and Its Importance
2	07.07.2022	Historical Perspectives and Milestones in Drug Discovery
3	08.07.2022	Modern Drug Discovery Approaches
4	11.07.2022	High-Throughput Screening Techniques and Applications
5	12.07.2022	Virtual Screening and Molecular Docking
6	13.07.2022	Phenotypic Screening in Drug Discovery
7	14.07.2022	Target Identification and Validation
8	15.07.2022	Lead Compound Optimization Strategies
9	16.07.2022	Role of Computational Chemistry in Drug Discovery
10	18.07.2022	Omics Technologies in Drug Discovery
11	19.07.2022	Drug Repurposing and Repositioning
12	20.07.2022	Translational Medicine and Clinical Trials


Program Coordinator



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

Student Enrollment

Name of the Program : A Three Week Certificate Program on “Innovations in Drug Discovery”

Date: 02-07-2022

Year: 3rd B. Pharmacy

SL.No	STUDENT NAME	SIGNATURE
1.	ANNEVARAM MUNIKUMAR	A. Munikumar
2.	BASIVIREDDY ROMITHA	B. Romitha
3.	BATHULA SRILATHA	B. SriLatha
4.	BOGANADHAM DEEPIKA	D. Deepika
5.	BOYA NANDINI	B. Nandini
6.	CHALUVADI KAMALA KUMARI	C. kamalakumari
7.	CHEJERLA MADHURI	Ch. madhuri
8.	CHINTHAPUDI KAVYASRI	C. kavya sri
9.	CHINTHAPUDI MUNEESWARI	Ch. Muneeswari
10.	CHIPPALA PURNESH	C. Purnesh
11.	DANDU MANISHA BEE	D. Manisha bee.
12.	DARSIGUNTA PAVANI	D. Pavani
13.	DEVATHA MADHAV TEJA	D. Madhav Teja
14.	DONTHAMSETTY SAI SRI LIKHITH	D-SAI SRILIKHITH
15.	DORASALA JYOTHI REDDY	D. Jyothi Reddy
16.	GANAPA PRABHAS	G. Prabhas
17.	GINJALA PRAMOD KUMAR	G. Pramod kumar

18.	GUDDETI SIVA RAMI REDDY	G. Siva Rami Reddy
19.	GUMMALLA LAKSHMI HARATHI	G. Lakshmi
20.	GUNDALA SREELEKHA	G. Sreele ekha
21.	JUVVALAPALEM DIVIJA	J. Divija
22.	KAKANI PRASANTHI	K. Prasanthi.
23.	KANDRA BHARGAVI	K. Bhargavi
24.	ANNEVARAM MUNIKUMAR	A. MUnikumar
25.	BASIVIREDDY ROMITHA	B. Srilatha
26.	BATHULA SRILATHA	B. Srilatha
27.	BOGANADHAM DEEPIKA	B. Deepika
28.	BOYA NANDINI	B. Nandini
29.	KARANAM SANDHYA RANI	K. Sandhya Rani
30.	KARETI LAVANYA LAHARI	K. Lavanyalahari
31.	KODI PRUDVI	K. Prudvi
32.	KOPPOLU LAKSHMI PRIYANKA	Lakshmi Priyanka
33.	KORRAKUTI VANDITHA	K. Vanditha
34.	KOTTU SADHANA	K. Sadhana
35.	KUNCHALA KAVYA	K. Kavya
36.	MANIKALA PAVAN KUMAR	M. pavan kumar
37.	MUDE VIVEKPAT NAIK	venkatesh Naik
38.	MUNAGALA NAGENDRA BABU	M. Nagendra Babu
39.	KARANAM SANDHYA RANI	K. Sandhya Rani
40.	KARETI LAVANYA LAHARI	K. Lavanyalahari
41.	KODI PRUDVI	K. Prudvi
42.	KOPPOLU LAKSHMI PRIYANKA	K. Lakshmi Priyanka
43.	KORRAKUTI VANDITHA	K. VANDITHA
44.	MUNJULURU KARTHIK	M. Karthik
45.	MUNNAM GAYATHRI	M. Gayathri

46	MURARI RAJAMATHA	Mr. Rajamatha
47	NAGAM SREENU	N. Sreenu
48	NARASAPURAM SUSHMA	N. Sushma.
49	NARIKE PRAMEELA	R. Prameela
50	NEPALI ASHOK	N. Ashok
51	OJILI DIVYA	O. Divya
52	P NAGASHIRISHA	P. Nagashirisha
53	P NAGASHIRISHA	P. Nagashirisha
54	PACHIGALLA PALVIJETHA	P. Vijetha
55	PALICHERLA REVANTH	P. Revanth
56	PALLIBOYINA SOWMYA	P. Sowmya
57	PAPPURU NIKETHASWARI DEVI	P. Nikethaswari Devi
58	P NAGASHIRISHA	P. Nagashirisha
59	PARACHU PRANEETH	P. Praneeth
60	PASALA PURNIMATEJA	P. Purnimateja
61	PATHIPATI BINDHU SREE	P. Bindu Sree.
62	PENUGONDA BHAVANA	P. Bhavana
63	PENUMADHI SREENIVASULU	P. Sreenivasulu
64	PERAPOGU SHARON NICY	P. Sharon Nicay.
65	PODALAKURU BHUMITHA	P. Bhumitha
66	PULIMI VENKATA LAYA	p. venkatalaya
67	SACHALA SIVA	S. Siva
68	SADDAPALLI BABAFKRODDIN	S. Babafakroddin.
69	SAJJA SRAVANI	S. Sravani
70	SANNAREDDY PAVAN SAI REDDY	S. Pavan Sai Reddy
71	SHAIK ABBAS	S. ABBAS
72	SHAIK MAHIMUDDIN	S. Mahimuddin
73	SHAIK MANSOOR AARIF	S. Mansoor aarif

74	SHAIK MASEEHA BAANU	Sk. Maseeha Banu
75	SHAIK SADIQA TANVEER	S. Sadiqa Tanveer
76	SHAIK THAHAREEN	S. Thahareen
77	SRIPATHI RAKESH	S. Rakesh
78	SYED SUMAYA BANU	S.D. Banu
79	TALARI SRIVALLIKA	T. Srivallika
80	THALARI SRIVAISHNAVI	T. Srivaishnavi
81	THALLA DHARANI	T. Dharaani
82	THONDAMANATI SREEJA	T. Sreeja
83	PARACHU PRANEETH	P. Praneeth
84	PASALA PURNIMATEJA	P. Purnimateja
85	PATHIPATI BINDHU SREE	P. Bindhu Sree
86	PENUGONDA BHAVANA	P. Bhavana
87	PENUMADHI SREENIVASULU	P. Sreenivasulu
88	THONDU GUNASEKHAR	T. Gunasekhar
89	THOTA HARISH KUMAR	T. Harish Kumar
90	UDAYAGIRI ASRITHA	U. Asritha
91	UDAYAGIRI SANJUPRAVALLIKA	U.S. Pravalika
92	ULASA VARSHA	U. Varsha
93	VEMPALLA SIREESHA	V. Sireesha
94	YAMPALLI PUSHPATEJA	Y. Pushpateja
95	YERRADODDY MAMATHA	Y. Mamatha
96	YERRIBOINA SRAVANI	Y. Sravani


 Program Coordinator

NO	STUDENT NAME	6-7-22	7-7-22	8-7-22	11-7-22	12-7-22	13-7-22	14-7-22	15-7-22	16-7-22	18-7-22	19-7-22	20-7-22	19-9-19	20-9-19	21-9-19	23-9-19	24-09-19
9	THOTA HARISH KUMAR	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
0	UDAYAGIRI ASRITHA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P
1	UDAYAGIRI SANJUPRAVALLIKA	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
2	ULASA VARSHA	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	VEMPALLA SIREESHA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
4	YAMPALLI PUSHPATEJA	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P
5	YERRADODDY MAMATHA	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
5	YERRIBOINA SRAVANI	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P


Program Coordinator



RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

PROGRAM REPORT

Name of the program: A Two week Certificate Program on “Innovations in Drug Discovery”

Date: 06.07.2022 tso 20.07.2022

Resource Person Details : Dr.Y.Prapurna Chandra,

Professor,

Dept. of Pharmacology ,

Ratnam Institute of Pharmacy,

Nellore.

Ph No: 9000444948

Email ID: prapunachandra@gmail.com

Coordinator : Ms. Sailaja

Associate professor,

Dept. of Pharmacology,

Ratnam Institute of Pharmacy,

Nellore.

Objectives of the program

- Provide an overview of the latest technological advancements in drug discovery, including AI and machine learning.
- Discuss strategies for identifying and validating potential drug targets.
- To Discuss Lead Compound Optimization and Explore techniques for optimizing lead compounds into drug candidates.

Topics Covered:

1. Introduction to Drug Discovery and Its Importance
2. High-Throughput Screening: Techniques and Applications
3. Virtual Screening and Molecular Docking
4. Lead Compound Optimization Strategies

No of participants: 96

Program outcome:-

- Participants will gain a deep understanding of the latest innovations and technologies in drug discovery.
- Develop critical thinking skills necessary for evaluating and applying advanced drug discovery techniques.
- Encourage innovative thinking and the exploration of new approaches in drug discovery.




Program Coordinator



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Advancements in high-throughput Screening for Drug Development”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **G. GOWTHAM**, M. Pharmacy II Year has participated in *A Two week certificate program on “Advancements in high-throughput Screening for Drug Development”* held during 18-05-2023 to 31-05-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Ms. P. Pravallika

Coordinator

Dr. M. Srinivasulu

Principal



RATNAM INSTITUTE OF PHARMACY

(Approved by A.I.C.T.E. & P.C.I. New Delhi, Govt of A.P. Affiliated to J.N.T.U., Anantapur)

Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Advancements in high-throughput Screening for Drug Development”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **P. SUKUMAR**, M. Pharmacy II Year has participated in *A Two week certificate program on “Advancements in high-throughput Screening for Drug Development”* held during 18-05-2023 to 31-05-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

P. Pravallika
Ms. P. Pravallika
Coordinator

Dr. M. Srinivasulu
Dr. M. Srinivasulu
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Advancements in high-throughput Screening for Drug Development”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that Y. DIVYA, M. Pharmacy II Year has participated in *A Two week certificate program on “Advancements in high-throughput Screening for Drug Development”* held during 18-05-2023 to 31-05-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Ms. P. Pravallika
Coordinator

Dr. M. Srinivasulu
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

*A Two week certificate program
on
"Innovations in Drug Discovery"*

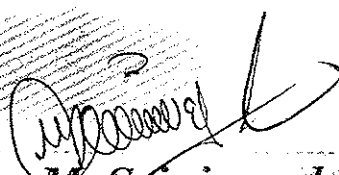
Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **K. PRUDVI**, B. Pharmacy III Year has participated in *A Two week certificate program on "Innovations in Drug Discovery"* held during 06-07-2022 to 20-07-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Ms. P. Sailaja
Coordinator


Dr. M. Srinivasulu
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Innovations in Drug Discovery”

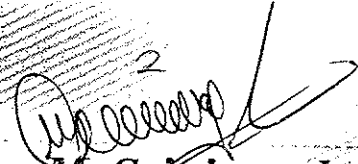
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CERTIFICATE OF PARTICIPATION

This is to certify that **M. PAVAN KUMAR**, B. Pharmacy III Year has participated in *A Two week certificate program on “Innovations in Drug Discovery”* held during 06-07-2022 to 20-07-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Ms. P. Sailaja
Coordinator


Dr. M. Srinivasulu
Principal



RATNAM INSTITUTE OF PHARMACY

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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

*A Two week certificate program
on
"Innovations in Drug Discovery"*

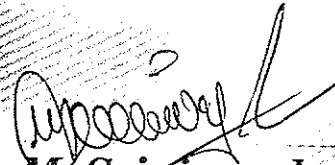
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RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **K. BHARGAVI**, B. Pharmacy III Year has participated in *A Two week certificate program on "Innovations in Drug Discovery"* held during 06-07-2022 to 20-07-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Ms. P. Sailaja
Coordinator


Dr. M. Srinivasulu
Principal

Program Committee

Chief Patron

Sri K. Venugopal

Dr. K. Krishna Kishore

Convenor

Dr. M. Srinivasulu

Principal

Ratnam Institute of Pharmacy

Co Ordinator

Ms. Sailaja

Associate Professor

Dept. of Pharmacology

Ratnam Institute of Pharmacy.

Organising Committee

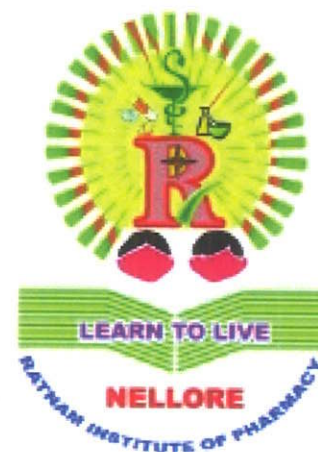
Mr. Sk. Meherunisa

A Two Week Certificate
Program on

"Innovations in Drug Discovery"

Program Schedule

06-07-2022 to 20-07-2022



Organized by

Ratnam Institute of Pharmacy

(Approved by AICTE, PCI
Affiliated to JNTUA)



Date:28-11-2022

CIRCULAR

This is to inform that in the view of benefit to the students of 3rd Year Pharm D, A Two week Certificate program on **“Advanced Pharmaceutical Analytical Techniques”** by Mrs P.Prabhavathi, Associate Professor Department of Pharmaceutical Chemistry. Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 12-12-2022 to 22-12-2022

Copy to

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.




Principal

PRINCIPAL
RATNAM INSTITUTE OF PHARMACY
Pidathapalur, Nellore Dt.- 524 346



16	KUNISETTY VENKATA SAI SAHITHI	k. venkata sai sahithi
17	MODIBOINA CHANDU SIVA	M. Chandu siva
18	MOHAMED FAHATH S	M. Fahath
19	N SWATHI	Swathi N.
20	PASUPULETI VENUSREE	P. Venusree
21	POKAPUDI HARIKA	P. Harika.
22	SANAMPUDI SRILEKHA	S. SRILEKHA
23	SATHISH G	G. Sathish
24	SHAIK DANISH	S. Danish
25	THULLURU VAISHNAVI	T. Vaishnavi
26	UGAYAGIRI VENKATA SIVANJALI	U. sivanjali
27	VINUKONDA VARSHITHA	V. Varshitha
28	VISHNU VARDHAN M	V. Vardhan
29	VUTTI VENKATA SURENDRA	V. Surendra
30	YANAMALA PAVANI	Pavani
31	YENDURI SAI KEERTHANA	Sai Keerthana
32	ZEESHAN AHMED N	Z. Ahmed

Manesha
Program Coordinator



Date : 05-12-2022

Student Enrollment

Name of the Program: A Two week Certificate program on "Advanced Pharmaceutical Analytical Techniques".

Year: 3rd Pharm D

SL.No	STUDENT NAME	SIGNATURE
1	AVALAMADUGU MEGHANA	A. Meghana
2	BANDELA PUSHPA	B. Pushpa
3	BANDI MANASA	B. Manasa
4	BHOGU SRI VAISHNAVI	Vaishnavi B
5	BOPPARAJU SUJISREE	B. Sujisree
6	GOGULA KRISHNAN K	Gr. Krishna K
7	GOKULA PRIYA S V	Gokula Priya S.V
8	GOLI SIVAGANGA	Sivaganga G
9	JELDI VASUNDHARA	J. Vasundhara
10	JOGI ROSHAN KUMAR	Jogi. Roshan Kumar
11	KAILASAM HEMASRI	K. Hemasri
12	KAMATHAM AKSHAYAKUMARI	K. Akshayakumar
13	KANDLAGUNTA VENKATA PRIYANKA	K. Venkata priyanka
14	KOTAPURI LOKESH	K. Lokesh
15	KOVI POOJITHA	K. poojitha



DAY WISE SCHEDULE

Name of the Program: A Two week Certificate program on “Advanced Pharmaceutical Analytical Techniques”.

Dates:12-12-2022 to 22-12-2022.

1	12-12-2022	Theoretical basis of Analytical instruments.
2	13-12-2022	Types of Instruments used in Analytical Methods development.
3	14-12-2022	Description of various components and applications of Instruments.
4	15-12-2022	Calculations used in the preparation of different concentration solutions
5	16-12-2022	Standardization techniques for UV Visible spectrophotometer.
6	17-12-2022	HPLC Instrument, Methods of standardization.
7	19-12-2022	Evaluation of Data Obtained from the instruments.
8	20-12-2022	Comparative studies of the data obtained from UV-Visible & HPLC
9	21-12-2022	Interpretation of the results obtained.
10	22-12-2022	Methods of producing scientific reports based on the obtained data.

Maneesha
Program Coordinator

RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

An ISO 9001:2015 certified Institution

Name of the Program :-Advanced Pharmaceutical Analytical Techniques

L.No	STUDENT NAME	12-12-22	13-12-22	14-12-22	15-12-22	16-12-22	17-12-22	19-12-22	20-12-22	21-12-22	22-12-22
1	AVALAMADUGU MEGHANA	P	P	P	P	P	P	P	P	A	P
2	BANDELA PUSHPA	P	P	P	P	P	P	P	P	P	P
3	BANDI MANASA	P	P	P	A	P	P	P	P	P	P
4	BHOGU SRI VAISHNAVI	P	P	P	P	P	P	P	P	P	P
5	BOPPARAJU SUJISREE	P	P	P	P	P	P	P	P	P	P
6	GOGULA KRISHNAN K	P	A	P	P	P	P	P	P	P	P
7	GOKULA PRIYA S V	P	P	P	P	P	P	P	P	P	P
8	GOLI SIVAGANGA	P	P	P	P	P	P	P	A	P	P
9	JELDI VASUNDHARA	P	P	A	P	P	P	P	P	P	P
10	JOGI ROSHAN KUMAR	A	P	P	P	P	P	P	P	P	P
11	KAILASAM HEMASRI	P	P	P	P	P	P	P	P	P	A
12	KAMATHAM AKSHAYAKUMARI	P	P	P	P	P	P	P	P	A	P
13	KANDLAGUNTA VENKATA PRIYANKA	P	P	P	P	P	P	P	P	P	P
14	KOTAPURI LOKESH	P	P	P	P	A	P	P	P	P	P
15	KOVI POOJITHA	P	P	P	P	P	P	P	P	P	P
16	KUNISSETTY VENKATA SAI SAHITHI	P	P	P	P	P	A	P	P	P	P
17	MODIBOINA CHANDU SIVA	P	P	P	P	P	P	P	P	P	P
18	MOHAMED FAHATH S	P	P	P	P	P	P	P	P	P	P
19	N SWATHI	P	P	P	P	P	P	P	P	P	P
20	PASUPOLETI VENUSREE	P	P	P	P	P	P	P	P	P	P
21	POKAPUDI HARIKA	P	P	P	P	P	P	P	P	P	P
22	SANAMPUDI SRILEKHA	P	P	P	P	P	P	P	P	P	P
23	SATHISH G	P	P	A	P	P	P	P	P	P	P

24	SHAIK DANISH	P	P	P	P	A	P	P	P	P	P	P
25	THULLURU VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P
26	UGAYAGIRI VENKATA SIVANJALI	A	P	P	P	P	P	P	P	P	P	P
27	VINUKONDA VARSHITHA	P	P	P	P	P	P	P	P	P	P	P
28	VISHNU VARDHAN M	P	P	P	P	P	A	P	P	P	P	P
29	VUTTI VENKATA SURENDRA	P	P	P	P	P	P	P	P	P	P	P
30	YANAMALA PAVANI	P	P	P	P	P	P	P	P	P	P	P
31	YENDURI SAI KEERTHANA	P	P	P	A	P	P	P	P	P	P	P
32	ZEESHAN AHMED N	P	P	P	P	P	P	P	P	P	P	A

Maneesha
PROGRAM COORDINATOR



Date:25-12-2022

PROGRAM REPORT

Name of the program:- A two week Certificate Program on “Advanced Pharmaceutical Analytical

Techniques”

Date: 12-12-2022 to 22-12-2022

Resource Person Details: Mrs. P.Prabhavathi

Associate Professor

Dept of Pharmaceutical chemistry

Ratnam Institute of Pharmacy

Nellore.

Ph No:8897923914

Mail ID:prabhapellakuri@gmail.com

Coordinator : Mrs.K.N. Maneesha

Assistant professor,

Dept. of Pharmaceutical analysis

Ratnam Institute of Pharmacy

Nellore.

Objectives of the program

- Main objective of this program is students able to acquire knowledge on the theoretical basis and operations of various analytical equipment's.
- Application of knowledge in the assay methods and evaluation of different samples by using analytical instruments.



Topics Covered:

- Theoretical aspects of various analytical instruments
- Designing of experimental methodologies.
- Analysis and evaluation of different concentration samples using analytical instruments

No of participants: 32

Program outcome:-

- Highlight the theoretical concepts of all analytical instruments
- Detailed understanding of all the assay methods and Analytical procedures for different concentrated samples.



Maneesha
Program Coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

*A Two week certificate program
on
“Advanced Pharmaceutical Analytical Techniques”*

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **M. VISHNU VARDHAN**, Pharm D IIIrd Year has participated in *A Two week certificate program on “Advanced Pharmaceutical Analytical Techniques”* held during 12-12-2022 to 22-12-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Maneesha

Mrs. K.N. Maneesha
Coordinator

Dr. M. Srinivasulu
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Advanced Pharmaceutical Analytical Techniques”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **K. LOKESH**, Pharm D IIIrd Year has participated in *A Two week certificate program on “Advanced Pharmaceutical Analytical Techniques”* held during 12-12-2022 to 22-12-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Maneesha

Mrs. K.N. Maneesha

Coordinator

Dr. M. Srinivasulu

Dr. M. Srinivasulu

Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Advanced Pharmaceutical Analytical Techniques”

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CERTIFICATE OF PARTICIPATION

This is to certify that **B. MANASA**, Pharm D IIIrd Year has participated in *A Two week certificate program on “Advanced Pharmaceutical Analytical Techniques”* held during 12-12-2022 to 22-12-2022 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Maneesha

Mrs. K.N. Maneesha
Coordinator

Dr. M. Srinivasulu

Dr. M. Srinivasulu
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

M. Srinivasulu
Principal

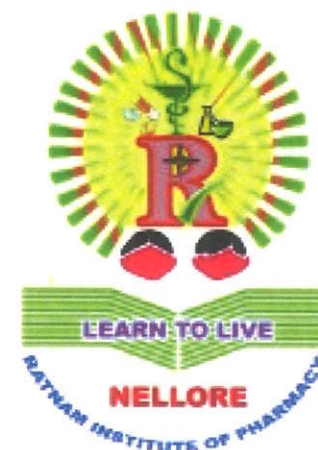
Co Ordinator

Mrs. K. Maneesha
Asst. Professor
Dept. of Pharmaceutical Analysis

Organising Committee

Mrs. Sakhinamma
Ms. P. Pravallika

A Two Week Certificate
Program on
**Advanced Pharmaceutical
Analytical Techniques**
Program Schedule
12-02-2022 to 22-12-2022



Organized by
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Affiliated to JNTUA)



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Date:09-01-2023

CIRCULAR

This is to inform that in the view of benefit to the students of 4th Year Pharm.D ,A two week Certificate program on "Interpretation of drugs using IR,NMR,UV Spectroscopic techniques. " By Mrs K.N.Maneesha, Assistant Professor Department of Pharmaceutical Analysis. Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 16-01-2023 to 28-01-2023

Copy to

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.



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Pidathapalur, Nellore Dt.- 524 346



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050

Student Enrollment

Date: 04-09-2023

Name of the programme: A two week Certificate program on "Interpretation of drugs using IR, NMR, UV Spectroscopic techniques.

Year: 4th Pharm.D

SNO	STUDENT NAME	SIGNATURE
1	AKUMALLA ANJANA DEVI	A. Anjana devi
2	BOJJA PRAVALLIKA	B. Pravallika
3	DANYASI LAASYA	D. Laasya.
4	DEVALARAJU VENKATA SUBBU SAI SUMA MOUNIKA	D. Sai Suma mounika
5	GUTTI KEERTHI	G. Keerthi
6	INDLA VISHNU PRIYA	I. Vishnu Priya
7	KADIVELLA REDDY SAI SHIVANI	K. Reddy Sai Shivani.
8	KANCHI NIDHISH	N IDHISH
9	MADDALA SANTHI	M. Santhi
10	MEEJURI PALLAVI	M. Pallavi
11	MODEPALLI POOJITHA	M. Poojitha
12	NASINA VAISHNAVI	N. Vaishnavi
13	ODURU GEETHIKA	O. Geethika
14	PASUPULETI SADHANA	P. Sadhana
15	POTLURI VAASANTHI	P. Vaasanthi
16	RAJU DIVYASRI	R. Divyasri.
17	RAMAPURAM HARSHITHA	R. Harshitha
18	RAWALA RAMYASAI	R. Ramya Sai
19	SHAIK ABDULRASHEED	SK. Abdulrasheed



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050

SNO	STUDENT NAME	SIGNATURE
20	SHAIK REHNA	SK. Rehna
21	SUGALI CHANTI NAIK	S. Chanti Naik.
22	UPPALAPATI ANUSHA	Anusha
23	VADDE TULASINATH	v. Tulasinath.
24	VELAMPALLI JYOTHISREE	Jyothi Sree
25	YEKOLLU NIHARIKA	Y. Niharika

A. Ramesh

PROGRAM COORDINATOR



RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050,

Day Wise Schedule

A two week Certificate program on "Interpretation of drugs using IR, NMR, UV Spectroscopic techniques.

S.no	Date	Topics
1	16-01-2023	Introduction on to IR Spectroscopy.
2	17-01-2023	Interpretation of Drugs By IR.
3	18-01-2023	Identify the = bonds & \equiv bond regions.
4	19-01-2023	Confirm the Structure of Compound.
5	20-01-2023	Introduction to NMR Spectroscopy.
6	21-01-2023	Interpretation of Drugs By NMR.
7	23-01-2023	Determine Number of Signals.
8	24-01-2023	Determine the Chemical Shift & Multiplicity of Signal
9	25-01-2023	Introduction to UV-Visible Spectroscopy.
10	27-01-2023	Interpretation of Drugs by UV-Visible Spectroscopy.
11	28-01-2023	Transitions, Wave length & absorbance of compounds.

A. Ramesh
Program Coordinator

RATNAM INSTITUTE OF PHARMACY



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: +91 8008100003, +91 9246425702

SNO	STUDENT NAME	16-01-23	17-1-23	18-1-23	19-1-23	20-1-23	21-1-23	23-1-23	24-1-23	25-1-23	27-1-23	28-1-23
12	NASINA VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P
13	ODURU GEETHIKA	P	P	P	P	P	P	P	P	P	P	P
14	PASUPULETI SADHANA	P	P	P	P	P	P	P	P	P	P	P
15	POTLURI VAASANTHI	P	P	P	P	P	P	P	P	P	A	P
16	RAJU DIVYASRI	P	P	P	P	P	P	P	A	P	P	P
17	RAMAPURAM HARSHITHA	P	P	P	A	P	P	P	P	P	P	P
18	RAWALA RAMYASAI	P	A	P	P	P	P	P	P	A	P	A
19	SHAIK ABDULRASHEED	P	P	P	P	P	P	P	P	P	P	P
20	SHAIK REHNA	P	P	P	P	P	P	P	P	P	P	P
21	SUGALI CHANTI NAIK	P	P	P	P	P	P	P	P	P	P	P
22	UPPALAPATI ANUSHA	P	P	P	P	P	P	P	A	P	P	P
23	VADDE TULASINATH	P	P	P	A	P	P	P	P	P	P	P
24	VELAMPALLI JYOTHISREE	P	P	P	P	P	A	P	P	P	P	P
25	YEKOLLU NIHARIKA	P	P	P	P	P	P	A	P	P	P	P

A. Ramesh
Program Coordinator



RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)– 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

PROGRAM REPORT

Date:30-1-2023

Name of the programme: A two week Certificate program on “Interpretation of drugs using IR,NMR,UV Spectroscopic techniques.

Date: 16-01-2023 to 28-01-2023

Resource Person Details: Mrs.K.N.Maneesha,
Assistant Professor,
Dept of Pharmaceutical Analysis,
Ratnam Institute of Pharmacy,
Nellore.
Ph No:9515265134,
Mail.id: Neela Manisha k @gmail.com

Coordinator : Mr.A.Ramesh
Assistant Professor,
Dept. of Pharmaceutical Analysis,
Ratnam Institute of Pharmacy,
Nellore.
Ph: 8008707631

Objectives of the program: The main objective of this program is students able to acquire knowledge on how to Interpret the Spectra in IR,NMR& UV.

Qualitative analysis can be performed.

Topics Covered: Interpretation of Drugs by Spectral Data.

No of participants: 25

Program outcome:- Determine the compounds with IR/NMR/UV Spectroscopic Techniques
Identification of functional groups..



A. Ramesh
Program coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”

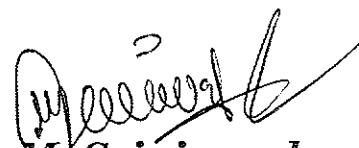
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CERTIFICATE OF PARTICIPATION

This is to certify that **K. NIDISH**, Pharm D IV Year has participated in *A Two week certificate program on “Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”* held during 16-01-2023 to 28-01-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

A. Ramesh
Mr. A. Ramesh
Coordinator


Dr. M. Srinivasulu
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”


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CERTIFICATE OF PARTICIPATION

This is to certify that **D. LAASYA**, Pharm D IV Year has participated in *A Two week certificate program on “Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”* held during 16-01-2023 to 28-01-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

A. Ramesh
Mr. A. Ramesh
Coordinator


Dr. M. Srinivasulu
Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Two week certificate program

on

“Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”

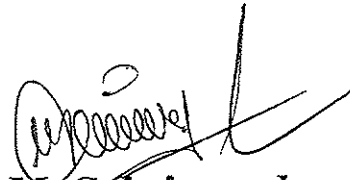
Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that I. **VISHNUPRIYA**, Pharm D IV Year has participated in *A Two week certificate program on “Interpretation of Drugs using IR, NMR & UV Spectroscopic Techniques”* held during 16-01-2023 to 28-01-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

A. Ramesh
Mr. A. Ramesh
Coordinator


Dr. M. Srinivasulu
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

M. Srinivasulu
Principal

Co Ordinator

Mr. A. Ramesh
Asst. Professor
Dept. of Pharmaceutica; Analysis

Organising Committee

Ms. Pravallika
Mrs. Prabhavathi

A Two Week Certificate
Program on
Interpretation of drugs using IR,
NMR, and UV Spectroscopic techniques

Program Schedule
16-01-2023 to 28-01-2023



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Date:23-01-2023

CIRCULAR

All the students of 1st B.Pharmacy Academic year 2022-23 are hereby informed that our College is conducting A Three Week Certificate Program on "INDUSTRIAL PHARMACY" by Dr.Y.Ramesh, Department of Pharmaceutics, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 06-02-2023 to 25-02-2023




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HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.

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Pidathapalur, Nellore Dt.- 524 346



Student Enrollment

Name of the Program: A Three Week Certificate Program on "INDUSTRIAL PHARMACY".

Year:-1st B Pharmacy

Date: 01-02-2023

SL.No	STUDENT NAME	SIGNATURE
1.	ALLURU VARSHINI	A. Varshini
2.	AMBATI SIREESHA	A. Sireesha
3.	ANNAPUREDDY HARSHITH	A. Harshitha
4.	ATTAR MOHAMMEDNAVEED	A. Mohammednaveed.
5.	AVULA LAVANYA	A. Lavanya
6.	B PREMA	B. prema.
7.	BADDIPUDI SRILAKSHMI SRUTHI	B. srilakshmi sruthi
8.	BANDA PRAVALLIKA	Pravallika B
9.	BANDELA ABHILASH	B. Abhilash
10.	BASAMGARI MAHESH	B. Mahesh
11.	BATTA JAYANTHU	B. Jayanthu
12.	BATTALA DIVYA	B. Divya
13.	BHEEMAPPAGARI RAJESH	B. Rajesh
14.	BILLA USHARANI	B. usharani
15.	BOGGALA MAITHRI	B. MAITHRI
16.	BOGGALA RUCHITHA	B. Ruchitha
17.	BOMMENA VISHNU PRIYA	B. Vishnu priya
18.	BUDIDETI POOJITHA	B. Poojitha
19.	CHEERLA SUSMITHA	C. Sushmitha
20.	CHENNA MAHESWARI	C. Maheswari



21.	CHITTETI JAHNAVI	C. Jahnavi
22.	DABBU PAVANI PRIYADARSHINI	D. Pavani
23.	DADDOLU LAKSHMI MEGHANA	D Meghana
24.	DARA SRUTHI	D. Sruthi
25.	DUDELA SRIVANI	D. Srivani
26.	EDIGA VARDHAN	E. Vardhan.
27.	EEGA LAVANYA	E. Lavanya
28.	ERAGARAJU SRAVANI	E. Sravani
29.	GALANKI PRAVEENA	G. Praveena
30.	GANDIKOTA SASIREKHA	G. Sasirekha
31.	GANJAM SOWMYA	G. Sowmya
32.	GANTA REDDY RANI	G. Rani
33.	GELIJAGURI RAJA RAJESWARI	G. Rajaswari
34.	GOMASANI MADHU CHANDANA	G. madhu chandana
35.	GOTHALA SUSHMA CHANDRIKA	G. sushma chandrika
36.	GOTHAM ABHILASH	G. Abhilash
37.	GUDDANTI RAJASREE	G. Rajasree
38.	HAZAM AKSHAYA	H. Akshaya.
39.	IMMANDI PRAVALLIKA DEVI	I. Pravalika devi
40.	INGILELA ROSHINI	I Roshini
41.	JADAPALLI RUSHENDRA	J. Rushendra
42.	JAKKALA DEEPIKA	J. Deepika
43.	JAMMI PUSHPASRI	J. Pushpa Sri
44.	JOEPALLI PAVANI	J. Pavani
45.	K CHARUNYA	K. CHARUNYA
46.	KADITAM SOWJANYA	K. Sowjanya
47.	KAKANI PHILIP KUMAR	K. philipkumar



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48.	KALPAM AVINASH	K. Avinash
49.	KAMATHAM UDAYASRI	K. Udayasri
50.	KANCHUGANTLA VENKATA PHANEENDRA	K. Venkata Phaneendra
51.	KANTE PALLAVI	K. Pallavi
52.	KATIKALA HEMANTH	K. Hemant
53.	KATTA SAI MANU	K. Sai Manu
54.	KATTETI MEGHANA	Meghana
55.	KATTETI PUJITHA	Pavithra
56.	KOMMALA PAVITHRA	K. Pavithra
57.	KOMMALA PRAVALLIKA	K. Pravallika
58.	KOPPOLU TEJASWINI	K. Tejaswini
59.	KOTHAPALLI PUJITHA	K. Pujitha
60.	KOYALAVANAN SRAVANI	K. Sravani
61.	KUNDA VARA LAKSHMI	K. Vara Lakshmi
62.	KUPPAMPATI SRAVYA	K. Sravya
63.	M BHARATH KUMAR	M. Bharath Kumar
64.	MALLAVARAPU VEDA	M. Varapurenda
65.	MALLELA JAYANTH KUMAR	M. Jayanth Kumar
66.	MANJALI MIDHUSHA	M. Midhusha
67.	MEKA SANKAR	M. Sankar
68.	MENTA VENKATA SARAYU	M. Venkateswara Sarayu
69.	MOHAMMED FARHEEN	M. Farheen
70.	NADENDLA SRIDIVYA	N. Sri Divya
71.	NARALA VENGAMMA	Narala Vengamma
72.	NAVAKOTI YASWANTH NARAYANA	Yaswanth Narayan
73.	NOSSAM SAMEENA	Sameena

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District - 524346. Andhrapradesh, India



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74.	PALA SAI JYOTHSNA	P. Jyotshna
75.	PANTA PAVANKALYAN	P. Pavan Kalyan
76.	PETLURI GEETHANJALI	P. Geethanjali
77.	PINNI SAI KEERTHI	P. Sai Keerthi
78.	PRATHAPAM MOKSHITHA	P. Mokshitha
79.	PULAGANTI SAILAJA	P. Sailaja
80.	RAVURI VENKATA SUVARNA	R.V. Suvarna
81.	RAVURU JYOTHIRLATHA	R. Jyothirlatha
82.	SAKE REDDY PRAVEENA	S. Reddy Praveena
83.	SHAIK AFRIN	sk. Afrin
84.	SHAIK ASHMIN	Shaik Ashmin
85.	SHAIK FARHA SULTHANA	S. FARHA SULTHANA
86.	SHAIK KHAJA NAWAZ	Shaik. Khaja Nawaz.
87.	SHAIK MOHAMMAD RAFI	Sk. Mohammad Rafi
88.	SHAIK NOWHEERA	Sk. Nowheera
89.	SHAIK SHABNA	sk. shabana
90.	SOMANADHAM VASANTHA	S. Vasantha
91.	SURABHI LALITHA VYSHNAVI	S. vyshnavi
92.	TALLAPAKA MANJU	T. Manju
93.	THALARI SREELEKHA	T. Sreelekha
94.	THUNUGUNTLA KETHAN VENKATA NAGA SAIKOWSHIK	Kewshik
95.	UPPU SAIPREETHI	u. Saipreethi
96.	VADDAMANU GURU SHAILAJA	v. Shailaja
97.	VAKANI JAHNAVI	V. Jahnavi
98.	VALLAM INDU	V. Indu
99.	VALLAPUSETTY NIKHITHA	V. NIKHITHA

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District - 524346. Andhrapradesh, India



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100.	VARADAGOLLA SPANDANA	V. Spandana
101.	VARIKUTI SUMAKEERTHANA	S. Sumakeerthana
102.	VAVILA HARIPRIYA	V. Haripriya
103.	VEMIREDDY ASWINI	Aswini
104.	VENUMBAKA SRAVYA SREE	V. Sravyasree
105.	YANAMALA BHARATH KUMAR	Y. Bharath Kumar.
106.	YARAMAPU RINITHA REDDY	Rinitha Reddy
107.	YEDDULA MOUNIKA	Y. Mounika
108.	YEGGIREDDY CHANDANA	Y. Chandana
109.	YELCHURU RANJITH	Y. Ranjith
110.	YEPURI SAI SRAVANI	Sravani Sai

S. Renathy
Program Coordinator

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District - 524346. Andhrapradesh, India

7569180050, principal.dm@jntua.ac.in, ratnam_pharmacy@yahoo.co.in www.ratnampharma.edu.in



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DAY WISE SCHEDULE

Name of the Program: A Three Week Certificate Program on
"INDUSTRIAL PHARMACY".

Date: 06-02-2023 to 25-02-2023

SNO	DATE	TOPICS
1	6-2-2023	Introduction to Various Fields of Pharmaceutical Sciences
2	7-2-2023	Basic Concepts Involved in the field of Industrial Pharmacy
3	8-2-2023	Challenges of Pharmacy professionals in the Drug Development.
4	9-2-2023	Guide lines and practices of quality in the Pharma Industry
5	10-2-2023	General Practices on various manufacturing techniques in the dosage form development.
6	13-2-2023	Methodologies to overcome challenges in the Pharmaceutical research and development.
7	14-2-2023	Techniques for solubility enhancement in drug development.
8	15-2-2023	Analytical Techniques in pre formulation studies.
9	16-2-2023	Role of Quality key performance indicators in Pharma Industry.
10	17-02-2023	Recent Trends in Pharmaceutical R&D and New drug Approval
11	20-02-2023	Non Clinical and Clinical drug development guidelines.



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12	21-2-2023	Various Regulation aspects In the Development of Drug Products
13	22-2-2023	Legal and Commercial aspects of drug development.
14	23-2-2023	Safety guidelines in drug development process.
15	24-2-2023	Approvals for marketing and selling of drugs
16	25-2-2023	Concepts of monitoring the drug products.


Program Coordinator

SHAIK SHABNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SOMANADHAM VASANTHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SURABHI LALITHA VYSHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TALLAPAKA MANJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
THALARI SREELEKHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
THUNUGUNTLA KETHAN VENKATA NAGA SAIKOWSHIK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
UPPU SAIPREETHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VADDAMANU GURU SHAILAJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VAKANI JAHNAVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VALLAM INDU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VALLAPUSETTY NIKHITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VARADAGOLLA SPANDANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VARIKUTI SUMAKEERTHANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VAVILA HARIPRIYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VEMIREDDY ASWINI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
VENUMBAKA SRAVYA SREE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YANAMALA BHARATH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YARAMAPU RINITHA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YEDDULA MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YEGGIREDDY CHANDANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YELCHURU RANJITH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
YEPURI SAI SRAVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Program Coordinator



Date:27-02-2023

PROGRAM REPORT

Name of the program:- A Three week Certificate Program on "Industrial Pharmacy"

Date: 06-02-2023 to 25-02-2023

Resource Person Details: Dr. Y.Ramesh

Professor

Dept of Pharmaceutics

Ratnam Institute of Pharmacy

Nellore.

Ph No: 7672026003

Mail ID: yrameshpharma@gmail.com

Coordinator : Mrs. Revathi

Associate professor,

Dept. of Pharmaceutics

Ratnam Institute of Pharmacy

Nellore.

Objectives of the program

- The Program has been designed to acquire basics of Industrial Pharmacy to overcome the challenges in Pharmaceutical Research and Development.
- To Practice various Manufacturing Techniques in the dosage form development
- To correlate theoretical knowledge with professional and practical need of Pharmaceutical Industry.



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*A Three week certificate program
on
"Industrial Pharmacy"*

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **CH. POOJITHA**, B. Pharmacy Ist Year has participated in *A Three week certificate program on "Industrial Pharmacy"* held during 06-02-2023 to 25-02-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

S. Revathi
Mrs. Revathi
Coordinator

P. Venugopalaiah
Dr. P. Venugopalaiah
HOD

M. Srinivasulu
Dr. M. Srinivasulu
Principal



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on
"Industrial Pharmacy"*

Organized by

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CERTIFICATE OF PARTICIPATION

This is to certify that T. MANJU, B. Pharmacy Ist Year has participated in *A Three week certificate program on "Industrial Pharmacy"* held during 06-02-2023 to 25-02-2023 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.

S. Revathi
Mrs. Revathi
Coordinator

Dr. P. Venugopalaiah
Dr. P. Venugopalaiah
HOD

Dr. M. Srinivasulu
Dr. M. Srinivasulu
Principal



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"Industrial Pharmacy"*

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CERTIFICATE OF PARTICIPATION

This is to certify that **B. ABHILASH**, B. Pharmacy 1st Year has participated in *A Three week certificate program on "Industrial Pharmacy"* held during 06-02-2023 to 25-02-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

S. Revathi
Mrs. Revathi
Coordinator

Dr. P. Venugopalaiah
Dr. P. Venugopalaiah
HOD

Dr. M. Srinivasulu
Dr. M. Srinivasulu
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

Dr. M. Srinivasulu
Principal
Ratnam Institute of Pharmacy

Co Ordinator

Dr. Y. Ramesh
Professor
Dept. of Pharmacautics

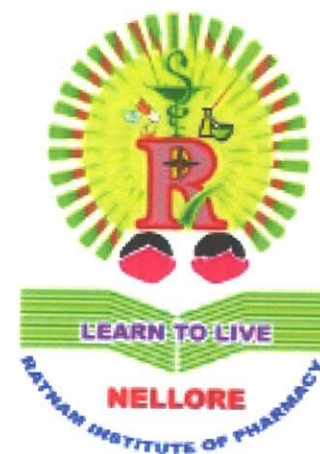
Organising Committee

Mrs. Revathi
Mr. Srikrishna

A Three Week Certificate
Program on

"Industrial Pharmacy"

Program Schedule
6-02-2023 to 25-02-2023



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Date:02-05-2023

CIRCULAR

This is to inform that in the view of benefit to the students of Pharma D 2nd Year, A Three-week Certificate program on “CADD importance in Advanced pharmaceutical chemistry” by Mr.Dr.M. Srinivasulu, professor Department of Pharmaceutical Chemistry, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 08-05-2023 to 27-05-2023

Copy to

HOD of Pharmacy practice Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmaceutics Dept.



Principal

PRINCIPAL
RATNAM INSTITUTE OF PHARMACY
Pidathapolur (V & P), Muthukur (M),
SPSR Nellore Dist - 524 346. (A.P.)

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District – 524346. Andhrapradesh, India

7569180050, principal.dm@jntua.ac.in, ratnam_pharmacy@yahoo.co.in www.ratnampharma.edu.in



DAY WISE SHEDULE

Name Of the Program A Three-week Certificate program on “CADD importance in Advanced pharmaceutical chemistry”

Date :08-05-2023 to 27-05-2023

S.NO	DATE	CONTENTS
1.	08-05-2023	Roles of CADD in Drug discovery and development.
2.	09-05-2023	Design And approaches of CADD software.
3.	10-05-2023	Computational methods in drug discovery.
4.	11-05-2023	Autodocking techniques in chemistry.
5.	12-05-2023	Exploration of new compounds by molecular docking software.
6.	15-05-2023	Molecular modelling And Computer Aided Drug Design.
7.	16-05-2023	Protein ligand docking studies.



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8.	17-05-2023	Evaluating molecular Docking software for small molecular binding.
9.	18-05-2023	Modeling And 3D technology in CADD Drug Design.
10.	19-05-2023	A classical Molecular Dynamics software dedicated to Medicinal chemistry.
11.	20-05-2023	Silico approaches of CADD.
12.	22-05-2023	CADD Role in SAR and QSAR.
13.	23-05-2023	CADD in pharmacophore effect.
14.	24-05-2023	Simulation method in CADD technology.
15.	25-05-2023	Auto docking software usage procedure.
16.	26-05-2023	Physicochemical Parameter in QSAR.
17.	27-05-2023	QSAR based estimation of species parameter.

Program coordinator

Pidathapolur Village & Post, Muthukur Mandal, SPSR Nellore District – 524346. Andhrapradesh, India

☎ 7569180050, ✉ principal.dm@jntua.ac.in, ratnam_pharmacy@yahoo.co.in 🌐 www.ratnampharma.edu.in



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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

Student Enrollment

Name of the Program :A Three Week Certificate Program on “ A CAAD IMPORTANCE IN ADVANCED PHARMACEUTICAL CHEMISTRY”

Date:01-02-2023

Year: 2nd Pharm D

SL.No	STUDENT NAME	SIGNATURE
1.	A Abu Sufiyan	A. Abu sufijan
2.	Aluri Venkata Rama Krishna Saicharan	A. Venkatarama Krishna Saicharan
3.	Bapana Geetha	B. Geetha
4.	Bhajana Masthan Rao	B. Masthan Rao
5.	Chereddy Maithili	C. Maithili
6.	Chitteti Roopa	CH. Roopa
7.	Dantu Lakshmi Sravani	D. Lakshmi Sravani
8.	Davanam Sushma Sai Krishna Sree	D. Sushma Sai Krishna Sree
9.	Dumpala Pramod Agasteen	D. Pramod Agasteen
10.	Eerla Lakshmi Bhavana	E. Lakshmi Bhavana
11.	Gokul G	G. Gokul
12.	Gunji Naga Yashwanth	G. Nagayashwanth
13.	Jamalla Vishnu Priya	J. Priya
14.	Kandala Sree Vignesh Vishwanath	K. Sree Vignesh Vishwanath

15.	KatakamPoojitha	
16.	MagatiTejaswini	M. Tejaswini
17.	MogalrajAkanksha	m. Akanksha
18.	MudaganduMayuri	M. Mayuri
19.	MypatiLavanya	M. Lavanya
20.	PachikalaYasaswini	p. yasaswini
21.	PallavoluSravya	P. sravya
22.	PolamadiVenkataSaiChaitanya	P. VenkatasaiChaitanya
23.	PonneriAbhinaya	P. Abhinaya
24.	Sadepalli Stella Sirisha	s. stella sirisha
25.	SangadalaThanvika	s. Thanvika
26.	SingamsettyChetanaLalasa	S. chetanabasa.
27.	Thummala Lakshmi Prasanna	T. lakshmi prasanna.
28.	VakicharlaKavya	V. kavya
29.	VallapalliManasa	v. Manasa
30.	VankapuriNikitha	v. Nikitha
31.	VaviletiSupriya	v. Supriya
32.	Vavveti Harish Kumar	v. Harsha Kumar
33.	YerranaguJyothika	y. jyothika

P. Pallavathi

Program Coordinator

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16	MAGATI TEJASWINI	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
17	MOGALRAJ AKANKSHA	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
18	MUDAGANDU MAYURI	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
19	MYPATI LAVANYA	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
20	PACHIKALA YASASWINI	P	P	P	A	P	P	P	P	P	A	P	P	A	P	P	P	P
21	PALLAVOLU SRAVYA	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
22	POLAMADI VENKATA SAI CHAITANYA	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
23	PONNERI ABHINAYA	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
24	SADEPALLI STELLA SIRISHA	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	A	P
25	SANGADALA THANVIKA	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
26	SINGAMSETTY CHETANA LALASA	P	A	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P
27	THUMMALA LAKSHMI PRASANNA	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
28	VAKICHARLA KAVYA	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
29	VALLAPALLI MANASA	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
30	VANKAPURI NIKITHA	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
31	VAVILETI SUPRIYA	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
32	VAVVETI HARISH KUMAR	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
33	YERRANAGU JYOTHIKA	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P

P. S. Nautchi

Program Coordinator



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PROGRAM REPORT

Name of the program: - A three-week Certificate Program on “CADD importance in Advanced Pharmaceutical chemistry.

Date: 08-05-2023 to 27-05-2023

Resource Person Details: Dr.Mr. M. srinivasulu

Professor

Dept of Pharmaceutical chemistry

Ratnam Institute of Pharmacy

Nellore.

Ph No:9505811202

Mail ID: sreenivasulumunna@yahoo.com.

Coordinator

: P. Prabhavathi,

Associate Professor,

Dept of Pharmaceutical chemistry,,

Ratnam Institute of Pharmacy.

Nellore.

Objectives of the program

- Main objective of this program is students able to acquire knowledge on the topic of computer aided drug design in pharmaceutical chemistry.
- The importance of computers in our chemistry, and knowing the knowledge about 3d technology.



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Topics Covered:

- Computational methods in drug discovery and discovery
- Designing and approaches of CADD software.
- Protein_ligand based docking studies.
- A classical molecular dynamics software dedicated to medicinal chemistry.

No of participants: 33

Program outcome:

- Predicting new compounds by using CADD software.
- Technical achievement in chemistry and great innovation of new chemical compounds.



P. S. Hanthi

Program coordinator



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Three week certificate program

on

“CADD Importance in Advance Pharmaceutical Chemistry”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **CH. ROOPA**, Pharm D II Year has participated in *A Three week certificate program on “CADD Importance in Advance Pharmaceutical Chemistry”* held during 08-05-2023 to 27-05-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

P. Prabhavathi

Mrs. P. Prabhavathi

Coordinator

Dr. M. Srinivasulu

Dr. M. Srinivasulu

Principal



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Pidathapolur (V & P), Muthukur (M), SPSR Nellore - 524 346, A.P.

A Three week certificate program

on

“CADD Importance in Advance Pharmaceutical Chemistry”

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RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **G. NAGA YASWANTH**, Pharm D II Year has participated in *A Three week certificate program on “CADD Importance in Advance Pharmaceutical Chemistry”* held during 08-05-2023 to 27-05-2023 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Mrs. P. Prabhavathi
Coordinator

Dr. M. Srinivasulu
Principal

Program Committee

Chief Patron

Dr. K. Venugopal
Dr K. Krishna Kishore

Convenor

Dr. M. Srinivasulu
Principal
Ratnam Institute of Pharmacy

Co Ordinator

Mrs. P. Pravallika
Assistant Professor
Dept. of Pharmacology
Ratnam Institute of Pharmacy.

Organising Committee

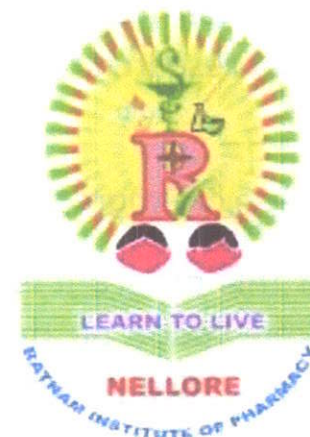
Dr. Y. Ramesh
Dr. P. Venugopalaiah

A Three Week Certificate
Program on

“CADD Importance in advanced Pharmaceutical Chemistry”

Program Schedule

08-05-2023 to 27-05-2023



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RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

Date:16-05-2023

CIRCULAR

All the students of 2nd M.Pharmacy are hereby informed that our College is conducting, “A Two Week Certificate Program on “**Advancements in High-Throughput Screening for Drug Development**”, by Dr.Y.Prapurnachandra, Professor, Department of Pharmacology, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall-II

Date: 18.05.2023 To 31.05.2023



PRINCIPAL

Copy to

HOD of Pharmaceutics Dept.

HOD of Analysis Dept.

HOD of Pharmacology Dept.

HOD of Pharmacy Practice Dept.

PRINCIPAL
RATNAM INSTITUTE OF PHARMACY
Pidathapolur, Nellore Dt.



RATNAM INSTITUTE OF PHARMACY

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PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)– 524346 (A.P)

Ph: 0861 – 2374554, 2160629; Cell: 7596180050, 9000444948

DAYWISE SCHEDULE

Name of the Program: A Two Week Certificate Program on “Advancements in High-Throughput Screening for Drug Development”

Date: 18.05.2023 to 31.05.2023

S.No.	DATE	TOPICS
1	18.05.2023	Overview of High-Throughput Screening (HTS) in Drug Development
2	19.05.2023	Historical Development and Milestones in HTS
3	20.05.2023	HTS Automation and Robotics
4	22.05.2023	Assay Development and Key Considerations for HTS
5	23.05.2023	Target-Based vs. Phenotypic Screening in HTS
6	24.05.2023	Advances in Assay Detection Technologies
7	25.05.2023	Data Management and Analysis in HTS
8	26.05.2023	HTS in Lead Identification and Optimization
9	29.05.2023	Screening Compound Libraries, Diversity and Quality
10	30.05.2023	Integration of HTS with Computational Approaches
11	31.05.2023	Case Studies developed using HTS


Program Coordinator



RATNAM INSTITUTE OF PHARMACY

(Approved by A.I.C.T.E. & P.C.I., New Delhi, Govt. of A.P., Affiliated to J.N.T. University, Anantapur)

PIDATHAPOLUR (V & P), MUTHUKUR (M), NELLORE (Dt)- 524346 (A.P)

Ph: 0861 - 2374554, 2160629; Cell: 7596180050, 9000444948

Student Enrollment

Name of the Program : A Two Week Certificate Program on “Advancements in High-Throughput Screening for Drug Development”

Date:16-05-2023

Year: 2nd M.Pharmacy

SL.No.	STUDENT NAME	SIGNATURE
1.	BATHALA VINEELA SAI	B. Vineela Sai
2.	DABBUKOTTU ANUSHA	Anusha
3.	GALLA SHIRIDIVAR SUMITHRAN	G. S. Sumithran
4.	MUNAGA VENKATA LAKSHMI VISHWANTI	M. Venkata Lakshmi Vishwanti
5.	NARIBOYINA PAVANI	N. PAVANI
6.	SHAIK AHAMAD BASHA	sk. Ahmad Basha
7.	SHAIK KANISSETYPALLI MAHAMMAD THAHEER	S. K. Mahammad Thaheer
8.	SIVUNIGUNTA MUNI SRAVANI	S. Muni Sravani
9.	GALI GOWTHAM	GALI GOWTHAM
10.	KALLURI GOWTHAM	K. Gowtham
11.	MALAPATI LAKSHMI SAHITHI	M. lakshmi Sahithi.
12.	NALAPANENI VAISHNAVI	N. vaishnavi
13.	PALLIPATI SUKUMAR	P. Sukumar
14.	PENAKA NOMIKA REDDY	Nomika . P
15.	PILLAVENI VENKATASUSHMA	P. Venkata sushma
16.	SHAIK AMEESHA	Sk. Ameesha

17.	SHAIK SANA	S. Sana
18.	THIRAVATHURU PAVANI	T. Pavani
19.	UNDRALLA PRASANNA LAKSHMI	U. Prasanna Lakshmi
20.	VIDAVALURU NEELIMA	V. Neelima.
21.	YEPURU DIVYA	Y. Divya.
22.	KONDREDDY MAHATHIDHAR	K. Mahathidhar.
23.	NANNAM PRAVEEN	N. praveen

P. Praveena
Program Coordinator



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Name of the Program: A Two Week Certificate Program on "Advancements in High-Throughput Screening for Drug Development"

Day Wise Attendance sheet

STUDENT NAME	18-5-23	19-5-23	20-5-23	22-5-23	23-5-23	24-5-23	25-5-23	26-5-23	29-5-23	30-5-23	31-5-23
BATHALA VINEELA SAI	P	P	P	A	P	P	P	P	P	P	P
DABBUKOTTU ANUSHA	A	P	A	P	P	P	P	P	A	P	P
GALLA SHIRIDIVAR SUMITHRAN	P	P	P	P	A	P	A	P	P	A	P
M.VENKATA LAKSHMI VISHWANTI	P	P	P	P	P	P	P	P	P	P	P
NARIBOYINA PAVANI	P	P	P	P	P	P	P	P	P	P	P
SHAIK AHAMAD BASHA	A	P	P	P	P	A	P	P	P	P	P
SHAIK KANISSETYPALLI MAHAMMAD THAHEER	P	P	P	P	P	P	P	P	P	P	A
SIVUNIGUNTA MUNI SRAVANI	P	A	P	P	A	P	P	P	P	P	P
GALI GOWTHAM	P	P	P	P	P	P	P	P	P	P	P
KALLURI GOWTHAM	P	P	P	P	P	P	P	P	P	P	P
MALAPATI LAKSHMI SAHITHI	P	P	P	P	P	P	A	A	P	P	P
NALAPANENI VAISHNAVI	P	P	P	P	P	P	P	P	P	P	P
PALLIPATI SUKUMAR	P	P	P	P	P	P	P	P	P	A	P
PENAKA NOMIKA REDDY	P	P	P	P	P	P	P	P	P	P	P
PILLAveni VENKATASUSHMA	P	P	A	P	P	A	P	P	P	P	P
SHAIK AMEESHA	P	P	P	P	P	P	P	P	P	P	P
SHAIK SANA	P	A	P	P	P	P	P	P	P	P	P
THIRAVATHURU PAVANI	P	P	P	P	P	P	P	P	P	P	P
UNDRALLA PRASANNA LAKSHMI	P	P	P	P	P	P	P	A	P	P	P
VIDAVALURU NEELIMA	P	P	P	P	P	P	P	P	P	P	P
YEPURU DIVYA	P	P	P	P	P	P	P	P	P	P	A
KONDREDDY MAHATHIDHAR	P	P	P	P	P	P	P	P	A	P	P
NANNAM PRAVEEN	P	P	P	A	P	P	P	P	P	P	P

Program Coordinator

P. Praveen



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PROGRAM REPORT

Name of the program: A Two week Certificate Program on “Advancements in High-Throughput Screening for Drug Development”

Date: 18.05.2023 to 31.05.2023

Resource Person Details: Dr. Y. Prapurna Chandra,
Professor,
Dept. of Pharmacology,
Ratnam Institute of Pharmacy,
Nellore.
Ph No: 9000444948
Email ID: prapurnachandra@gmail.com

Coordinator: Mrs. P. Pravallika
Associate professor,
Dept. of Pharmacology,
Ratnam Institute of Pharmacy
Nellore.

Objectives of the program:

- To understand the importance of high-throughput screening (HTS) in modern drug development.
- To explore the latest technological advancements and innovations in HTS.
- To discuss the challenges and opportunities associated with implementing HTS in pharmaceutical research.

Topics Covered:

1. Overview of High-Throughput Screening (HTS) in Drug Development
2. Historical Development and Milestones in HTS
3. Assay Development and Key Considerations for HTS

No of participants:23

Program outcome:-

- Participants will gain a deeper understanding of HTS and its pivotal role in modern drug development.
- Develop practical skills in setting up and conducting HTS experiments.
- Encourage innovative thinking and adaptability to emerging HTS technologies and methodologies.
- Improve problem-solving skills related to challenges in HTS implementation.


Program Coordinator

About College

Ratnam Institute was established in the year 2007 is located in a pleasant ambience with sprawling campus, good infrastructure, large playground, centralised library.

The Institute offering B. Pharmacy, Pharm.D, Pharm D (PB), M. Pharmacy in Pharmaceutics, Pharmaceutical analysis, Pharmacology, Pharmacy practice. The Institute catering higher education and research requirements of the students.

Objectives of Program

The main objective of this program is students able to acquire knowledge on various aspects in stability studies of pharmaceutical products.

Learning outcome of the Program

Procedure for maintaining stability of pharmaceutical products. The steps to prevent the degradation of pharmaceutical products.



For any queries
Contact : **Y. Ramesh**
Professor
7672026003

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Objectives of Program

The main objective of this program is students able to acquire knowledge on pharmaceutical impurities and preventive measures by GMP and ICH guidelines

Learning outcome of the Program

Different types of impurities in various regions, characterization. Steps to eliminate impurities by guidelines like GMP and ICH



FOR any queries

Contact : Dr. Angalaparameshwari

Professor

9550426490

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Objectives of Program

To design a quality product for achieving Predictable therapeutic response To establish various physico chemical parameters of a new drug entity. Determination of drug kinetics for predicting the order of drug release

Learning outcome of the Program

The course is designed to impart Fundamental knowledge on pharmaceutical procedures. Quality by design concepts application to produce quality drug products. Regulatory requirements for approval of new drugs GMP considerations , stability procedures, determination of potential risks or side effects.



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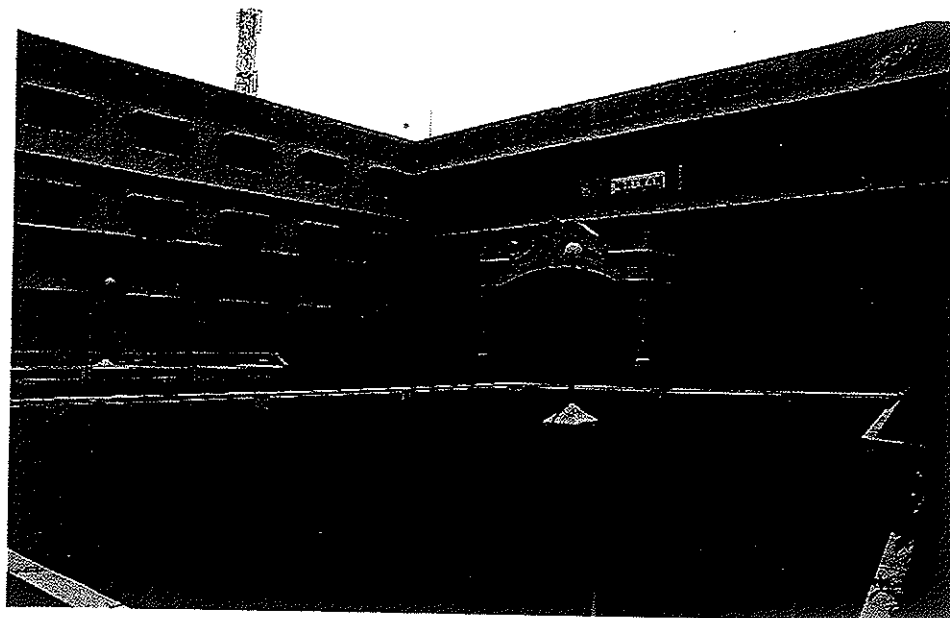
The Institute offering B. Pharmacy, Pharm.D, Pharm D (PB), M. Pharmacy in Pharmaceutics, Pharmaceutical analysis, Pharmacology, Pharmacy practice. The Institute catering higher education and research requirements of the students.

Objectives of Program

The main objective of this program is students able to acquire knowledge on how to interpret the spectral data by using IR, NMR and UV Spectroscopy qualitative analysis can be performed

Learning outcome of the Program

Analysis of unknown sample can be identified by using spectral analysis of UV, IR, and NMR.



For any queries
Contact : MS. K. Sailekhya
Asst. Professor
7993409444

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Objectives of Program

The Program has been designed on the basis of Industrial Pharmacy Challenges in Pharmaceutical Research and development.

To practice various manufacturing techniques in the dosage form development.

Correlate the theoretical knowledge with practical need of Pharmaceutical Industry.

Learning outcome of the Program

Detailed explanation on various methodology and concepts in manufacturing of drug products.

Basic Knowledge on manufacturing equipments, Legal and marketing aspects of the drug.



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Objectives of Program

Main objective of this program is students able to acquire knowledge on the topic of computer aided drug design in Pharmaceutical Chemistry.

The Importance of computers in our Chemistry, and knowing the knowledge about 3D Technology.

Learning outcome of the Program

Predicating new compounds by using CADD Software.

Technical achievement in Chemistry and great innovation of new Chemical Compounds.

For any queries

Contact : Ms. Ch. Lalitha

Cell : 6300658829

