



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)

LIST OF PROGRAMS

Academic year: 2018-19

S.NO	Name of the program	Duration of the program	No. of participants
1.	A three week certificate program on Polymers and their characterization	05-06-2018 To 26-06-2018	79
2.	A three week certificate program on Pre formulation studies.	02-07-2018 To 21-07-2018	79
3.	A Two week certificate program on various stages of pharmaceutical product development.	20-08-2018 To 01-09-2018	62
4.	A three week certificate program on Enzymes as a bio catalyst.	04-09-2018 To 25-09-2018	76
5.	A three week certificate program on Highlights of phytochemistry in plants..	05-11-2018 To 24-11-2018	28




PRINCIPAL

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RATNAM INSTITUTE OF PHARMACY
Pidathapalur, Nellore Dt 524 346



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Date: 03-06-2018

CIRCULAR

All the students of 3rd year B.Pharmacy are hereby informed that our College is conducting A Three Week Certificate Program in **"POLYMERS AND THEIR CHARACTERIZATION"** by Dr. Kumar balasubramanyian, Head of the department, Department of Pharmacy practice, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 05-06-2018 to 26-06-2018



PRINCIPAL

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, 9000444948

DAY WISE SCHEDULE

Name of the Program: A Three Week Certificate Program on “**POLYMERS AND THEIR CHARACTERIZATION**”

Date: 05-06-2018 to 26-06-2018

S.NO	Date	Topics covered
1.	05.06.2018	Introduction to polymers and degree of polymerization.
2.	06.06.2018	Classification of polymers.
3.	07.06.2018	Characterization of polymers.
4.	08.06.2018	Characterization by Tensile strength
5.	11.06.2018	Characterization by x-ray diffraction
6.	12.06.2018	Characterization by Infrared spectroscopy
7.	13.06.2018	Characterization by Ubbelohde and cannon fenske viscometer
8.	15.06.2018	Characterization by Differential scanning colorimetry
9.	16.06.2018	Characterization by Atomic force microscopy
10.	18.06.2018	Characterization by x-ray photoelectron spectroscopy
11.	19.06.2018	Characterization by Time of flight- secondary ion mass spectrometry
12.	20.06.2018	Characterization by Nuclear magnetic resonance
13.	21.06.2018	Case study 1- conductivity and DSC studies of polyethylene glycol and its complexes.
14.	22.06.2018	Case study 2- structural analysis of ciprofloxacin-carbopol polymeric components by x-ray diffraction and FT infra-red spectroscopy.
15.	23.06.2018	Molecular weight distribution by polymers.

16.	25.06.2018	Determination of molecular weight.
17.	16.06.2018	Conclusion and certificate distribution.


Program Coordinator



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Student Enrollment

Name of the Program : A Three Week Certificate Program on “**POLYMERS AND THEIR CHARACTERIZATION**”.

Date: 04-06-2018

Year: 3rd BPharmacy

SL.No	STUDENT NAME	SIGNATURE
1.	Akkalareddy Surekha Reddy	A. Surekha
2.	Akkana Navya	A. Navya
3.	Avula Narmada	A. Narmada .
4.	Avvari Datta Charan	A. Datta charan
5.	Bellamkonda Bharathi	B. Bharathi
6.	Bharathkumar M	M. Bharathkumar
7.	Binniboina Penchala Karthik	B. Penchala kartik
8.	Boddu Mohith Kumar	B. Mohith kumar
9.	Botlagunta Amulya	B. Amulya
10.	Brungi Poojitha	B. poojitha
11.	Chanumuru Geetha	Ch. Geetha .
12.	Chiruvolu Sai Akhila	akhila
13.	Dara Thanuja	D. Thanuja
14.	Darla Mahesh	D. Mahesh.
15.	Dega Prasanthi	D. prasanthi
16.	Dova Manasa	D. manasa

17.	Dugguluru Nikhil	D. Nikhil
18.	Eruvuru Masthanaiah	E. Masthanaiah
19.	Gadde Thanuja	G. Thanuja
20.	Gadupudi Himaja	G. Himaja
21.	Golusu Sravanthi	G. Sravanthi
22.	Gujjalapudi Sai Sravya	G. Sai Sravya
23.	Gundala Praveen Kumar	G. Praveen Kumar
24.	Gunna Mouli Priya	G. Mouli Priya
25.	Jonnalagadda Sai Maruthi Mahesh	J. Sai Maruthi Mahesh
26.	K S Ramya	K.S Ramya
27.	K V Lohithi	KV. Lohithi
28.	Kannali Uday	K. Uday
29.	Kathi Mohan Krishna	K. Mohan Krishna
30.	Katuru Swarna Latha	K. Swarna Latha
31.	Kavalireddy Manaswini	K. Manaswini
32.	Kodi Madhuha	K. Madhuha
33.	Kolakalam Yasodhara	K. Yasodhara
34.	Kollagunta Saisusrutha	K. Sai Susrutha
35.	Konduru Anuhya	K. Anuhya
36.	Konduru Meenakshi	K. Meenakshi
37.	Konduru Sailaja	K. Sailaja
38.	Kota Deepthi	K. Deepthi
39.	Kunchapu Sai Ram	K. Sai Ram
40.	Lankapothu Hemalatha	L. Hemalatha

41.	Malli Lahari	M. Lahari .
42.	Manganellore Pavan Kumar	M. Pavan kumar
43.	Marabathina Sujana	M. Sujana
44.	Marineni Srujana	M. Srujana
45.	Matcha Vinay Bhargava	M. vinay Bhargava
46.	Mekala Tony	M. Tony.
47.	Modem Supriya	M. Supriya.
48.	Nanga Harika	Harika.
49.	Nellore Supraja	N. Supraja
50.	Neralla Akhila	N. Akhila
51.	Nulavai Thushara Krishna	N. Thushara Krishna
52.	Para Anuhya	P. Anuhya
53.	Patil Aishwarya	P. Aishwarya
54.	Pattem Priyanka	p. priyanka
55.	Peddada Arathi Sai	P. Arathi Sai
56.	Pitti Prathyusha	p. Prathyusha.
57.	Ponguluri Akshaya	P. Akshaya
58.	Puli Supriya	P. Supriya
59.	Ramireddy Keerthi	R. Keerthi
60.	Ramisetty Sreelekha	R. Sreelekha
61.	Samuda Sravani	S. Sravani
62.	Sanam Nagaveni	S. Nagaveni
63.	Shaik Chandini	Sk. chandini
64.	Shaik Faiza Banu	Sk. Faiza Banu

65.	ShaikFizaSambreen	Sh. Sambreen
66.	ShaikShamshe	Sh. Shamshe
67.	ShaikSuraj	Sh. Suraj
68.	SivareddySucharitha	S. Sucharitha
69.	Srinivas Harshith Kumar	S. Harshith Kumar
70.	SydapalliPremsumanth Kumar	S. Premsumanth Kumar
71.	Syed RaheelaBhanu	S. Raheela Bhanu
72.	ThammineniHimasai	T. Himasai
73.	TopaVenkata Samba Siva Sai Kiran	T.V.S.S.S Kiran
74.	UdayagiriVineesha	U. Vineesha
75.	VangaraHaritha	V. Haritha
76.	Varaganti Sai ChitraPrathyusha	V. Sai chitra prathyusha
77.	Vemuri Naga Jyothi	V. Naga Jyothi
78.	Yallamraju Sai Sireesha	Sai. Sireesha
79.	Yaramanedi Radhika Sai Priyanka	Y. Radhika Sai Priyanka


Program Coordinator

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

Name of the Program: A Three Week Certificate Program on “POLYMERS AND THEIR CHARACTERIZATION”.

Day Wise Attendance sheet

STUDENT NAME	5-6-19	6-6-19	7-6-19	8-6-19	11-6-19	12-6-19	13-6-19	15-6-19	16-6-19	18-6-19	19-6-19	20-6-19	21-6-19	22-6-19	23-6-19	25-6-19	26-6-19
Akkalareddy Surekha Reddy	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
Akkana Navya	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P
Avula Narmada	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Avvari Datta Charan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Bellamkonda Bharathi	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P
Bharathkumar M	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
Binniboina Panchala Karthik	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Boddu Mohith Kumar	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Botlagunta Amulya	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
Brungi Poojitha	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P
Chanumuru Geetha	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
Chiruvolu Sai Akhila	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P
Dara Thanuja	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P
Darla Mahesh	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
Dega Prasanthi	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Dova Manasa	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Dugguluru Nikhil	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Eruvuru Masthanaiah	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P
Gadde Thanuja	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Gadupudi Himaja	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P
Golusu Sravanthi	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
Gujjalapudi Sai Sravya	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
Gundala Praveen Kumar	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
Gunna Mouli Priya	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P
Jonnalagadda Sai Maruthi Mahesh	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P

STUDENT NAME	4-9-18	5-9-18	6-9-18	7-9-18	10-9-18	11-9-18	12-9-18	14-9-18	15-9-18	17-9-18	18-9-18	19-9-18	20-9-18	22-9-18	24-9-18	25-6-19	26-9-18
K S Ramya	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
K V Lohithi	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
Kannali Uday	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
Kathi Mohan Krishna	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P
Katuru Swarna Latha	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
Kavalireddy Manaswini	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
Kodi Madhuha	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
Kolakalam Yasodhara	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P
Kollagunta Saisusrutha	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
Konduru Anuhya	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
Konduru Meenakshi	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Konduru Sailaja	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
Kota Deepthi	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Kunchapu Sai Ram	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P
Lankapothu Hemalatha	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Malli Lahari	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Manganellore Pavan Kumar	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P
Marabathina Sujana	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Marineni Srujana	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Matcha Vinay Bhargava	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
Mekala Tony	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
Modem Supriya	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Nanga Harika	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Nellore Supraja	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Neralla Akhila	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Nulavai Thushara Krishna	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
Para Anuhya	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
Patil Aishwarya	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
Pattem Priyanka	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Peddada Arathi Sai	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pitti Prathyusha	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
Ponguluri Akshaya	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P

o	STUDENT NAME	4-9-18	5-9-18	6-9-18	7-9-18	10-9-18	11-9-18	12-9-18	14-9-18	15-9-18	17-9-18	18-9-18	19-9-18	20-9-18	22-9-18	24-9-18	25-9-18	26-9-18
3	Puli Supriya	P	P	A		P	P	P	P	A	P	P	P	P	P	P	P	P
9	Ramireddy Keerthi	P	P	P		A		P	P	P	P	P	P	A	P	P	P	P
0	Ramisetty Sreelekha	P	P	P		P	A	P	P	P	P	P	A	P	P	P	P	P
1	Samuda Sravani	P	P	P		P	P	P	A	P	P	P	P	P	P	P	A	P
2	Sanam Nagaveni	P	P	A		P	P	P	P	P	P	A	P	P	P	P	P	P
3	Shaik Chandini	P	P	P		A	P	P	P	P	P	P	P	P	A	P	P	P
4	Shaik Faiza Banu	P	P	P		P	P	A	P	P	P	P	A	P	P	P	P	P
5	Shaik Fiza Sambreen	P	P	P		P	P	P	P	A	P	P	P	P	P	P	P	P
6	Shaik Shamshe	P	P	P		A	P	P	P	P	A	P	P	P	P	P	P	P
7	Shaik Suraj	P	A	P		P	P	P	P	P	P	P	A	P	P	P	P	P
8	Sivareddy Sucharitha	P	P	P		A	P	P	P	P	A	P	P	P	P	P	P	P
9	Srinivas Harshith Kumar	P	P	P		P	P	P	A	P	P	P	P	P	P	P	A	P
0	Sydapalli Premsumanth Kumar	P	P	A		P	P	P	P	P	P	P	P	P	A	P	P	P
	Syed Raheela Bhanu	P	P	P		A	P	P	P	P	P	P	A	P	P	P	P	P
2	Thammineni Himasai	P	A	P		P	P	P	P	A	P	P	P	P	P	P	P	P
	Topa Venkata Samba Siva Sai Kiran	P	P	P		A	P	P	P	P	P	P	P	P	A	P	P	P
	Udayagiri Vineesha	P	P	P		P	P	A	P	P	P	P	P	P	A	P	P	P
	Vangara Haritha	P	P	P		P	P	P	P	P	P	P	P	P	P	A	P	P
	Varaganti Sai Chitra Prathyusha	P	P	P		A	P	P	P	P	P	P	P	P	P	P	P	P
	Vemuri Naga Jyothi	P	P	P		P	A	P	P	P	P	P	P	A	P	P	P	P
	Yallamraju Sai Sireesha	P	P	A		P	P	P	A	P	P	P	P	P	P	P	P	P
	Yaramanedi Radhika Sai Priyanka	P	P	A		P	P	P	P	P	P	A	P	P	P	P	P	P


Program Coordinator



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PROGRAM REPORT

Name of the program :- A Three week Certificate Program on
“POLYMERS AND THEIR CHARACTERIZATION”.

Date: 05-06-2019 to 26-06-2019

Resource Person Details: DR. V. Kumar balasubramanyian

Head of the department,

Dept. of Pharmacy practice,

Ratnam Institute of Pharmacy,

Nellore.

Ph No: 9443259150

Email ID: kumarpharmacy1973@gmail.com

Coordinator

: Mr. Y. Ramesh,

Associate professor,

Dept. of Pharmaceutics,

Ratnam Institute of Pharmacy,

Nellore.

Objectives of the program

- The Program has been designed to acquire basics of polymers.
- To study the detailed information on the characterization of polymers.
- To attain significant knowledge on different techniques in characterization polymers.



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

*A Three week certificate program
on
"Polymers and their Characterization"*

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **D. MAHESH**, B. Pharmacy III Year has participated in *A Three week certificate program on "Polymers and their Characterization"* held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal



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

A Three week certificate program

on

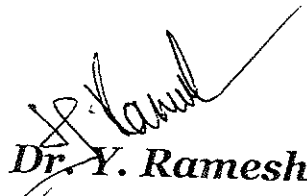
“Polymers and their Characterization”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **G. HIMAJA**, B. Pharmacy III Year has participated in *A Three week certificate program on “Polymers and their Characterization”* held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal



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

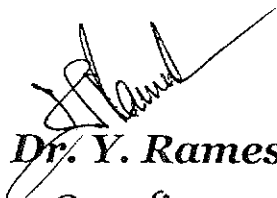
*A Three week certificate program
on
"Polymers and their Characterization"*

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that A. NAVYA, B. Pharmacy III Year has participated in *A Three week certificate program on "Polymers and their Characterization"* held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath
Principal

Co Ordinator

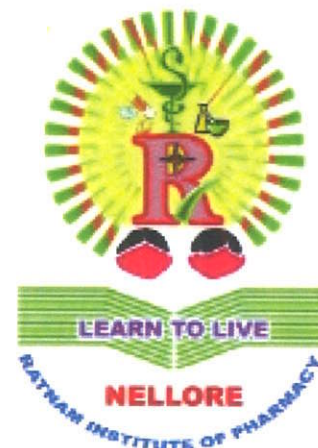
Dr. Y. Ramesh
Asst. Professor
Dept. of Pharmaceutics

Organising Committee

Mr. P. Venugopalaiah
Mr. T. Srikrishna

**A Three Week Certificate
Program on
Polymers and their Characterization**

Program Schedule
05-06-2018 to 26-06-2018



Organized by
Ratnam Institute of Pharmacy
(Approved by AICTE, PCI)
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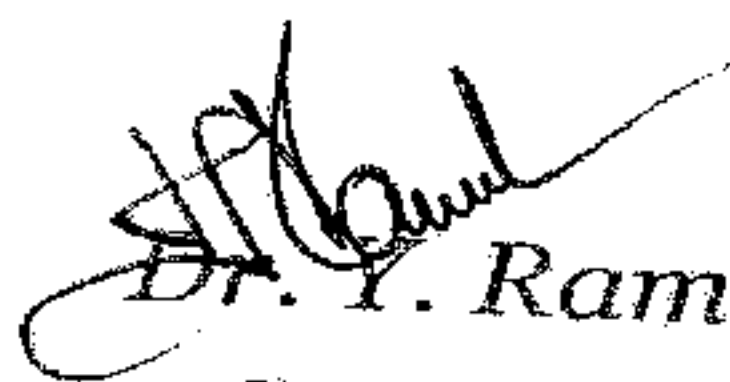
*A Three week certificate program
on
"Polymers and their Characterization"*

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CERTIFICATE OF PARTICIPATION

*This is to certify that **A.DATTA CHARAN**, B. Pharmacy III Year has participated in A
Three week certificate program on "Polymers and their Characterization" held during 05-06-
2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal



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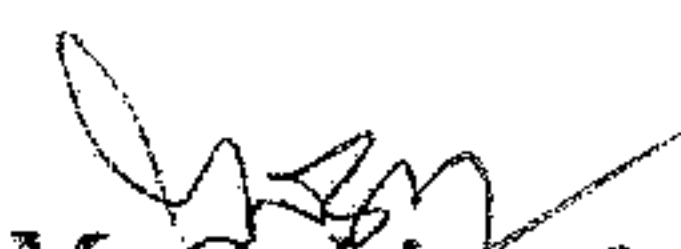
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CERTIFICATE OF PARTICIPATION

*This is to certify that **B.POOJITHA**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal



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*This is to certify that **K.SAIRAJA**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. P. Ramesh
Coordinator


Dr. M. Gobinath
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*This is to certify that **P.SUPRIYA**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. Y. Ramesh
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*This is to certify that **U.VINEESHA**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


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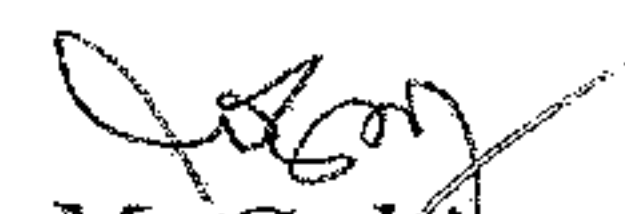
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*This is to certify that **V.NAGAJYOTHI**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.*


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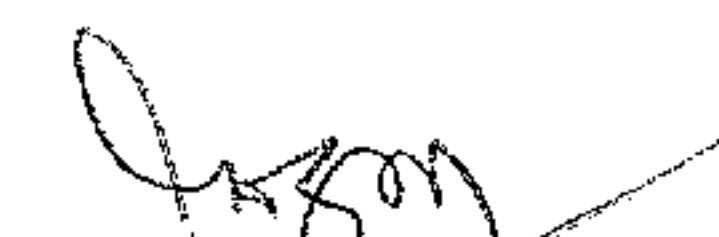
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*This is to certify that **K.V.LOHITHI**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


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A Three week certificate program

on

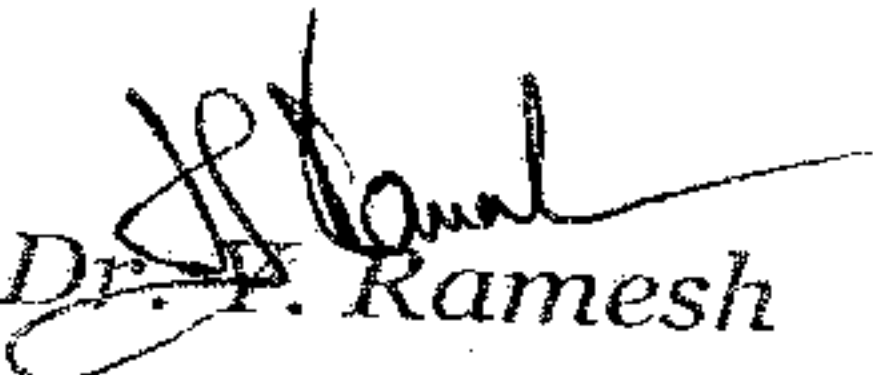
"Polymers and their Characterization"

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CERTIFICATE OF PARTICIPATION

*This is to certify that **K.MADUHA**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. P. Ramesh
Coordinator


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CERTIFICATE OF PARTICIPATION

*This is to certify that **D.MAHESH**, B. Pharmacy III Year has participated in A Three week certificate program on "Polymers and their Characterization" held during 05-06-2018 to 26-06-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.*


Dr. Y. Ramesh
Coordinator


Dr. M. Gobinath
Principal



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Date: 29-06-2018

CIRCULAR

All the students of 4th B.Pharmacy are hereby informed that our College is conducting, A Three Week Certificate Program on “**Preformulation studies**” by MR.P. venugopalaiah, Associate Professor, Department of Pharmaceutics, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 02-07-2018 to 21-07-2018




PRINCIPAL

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, 9000444948

DAYWISESCHEDULE

Name of the Program: A Three Week Certificate Program on
“PREFORMULATION STUDIES”.

Date: 02-07-2018 to 21-07-2018

S.NO	DATE	TOPICS COVERED
1.	2-7-2018	Introduction to preformulations and its objectives.
2.	3-7-2018	Organoleptic characters
3.	4-7-2018	Bulk characterization- crystallinity; shapes of crystals.
4.	5-7-2018	Polymorphism and its importance.
5.	6-7-2018	Analytical methods for the characterization of solid forms.
6.	7-7-2018	Hygroscopicity and its testing
7.	9-7-2018	Particle size and methods to determine particle size.
8.	10-7-2018	Powder flow properties and its determination.
9.	11-7-2018	Solubility studies and methods to determine solubility.
10.	12-7-2018	PKa determination and solubilisation.
11.	13-7-2018	Methods to increase solubility.
12.	16-7-2018	Concept of partition coefficient and its



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Student Enrollment

Name of the Program :A Three Week Certificate Program on
“PREFORMULATION STUDIES”.

Date: 30-06-2018

Year:4th BPharmacy

SL.No	STUDENT NAME	SIGNATURE
1.	B Abhirami	B. Abhirami
2.	Tulluru Ajay Kumar	T. Ajay Kumar
3.	Maralla Akvila	Maralla Akvila .
4.	Shaik Baji	Sk. Baji
5.	Pallapotu Bharath	P. Bharath
6.	Allampati Charitha	A. Charitha
7.	Munthala Charitha	M. Charitha
8.	Tirupathi Chenchu Sunandha	T. Chenchu Sunah
9.	Gopavarapu Chenna Krishna	G. Krishna
10.	Nellore Dakshaini	N. Dakshaini.
11.	Rachamalla Deepika	R. Deepika
12.	Kuppam Gnanasri	K. Gnanasri
13.	Dama Harika	D. Harika

14.	DoragallaHaritha	D. Haritha
15.	MohandassHemalatha	M. Hemalatha
16.	KantabathinaHemanth	K. Hemanth
17.	Deyyala Hitler	D. Hitler
18.	RangineniJagadeesh Sai Ram	R. Jagadeesh sai ram
19.	MayariJarwin	M. Jarwin
20.	VakatiJestavardhan	V. Jestavardhan
21.	ShaikKarishma	Sk. Karishma
22.	SeshamKaveri	S. Kaveri
23.	AndalamalaKavitha	A. kavitha
24.	Modimala Kiran	. M. Kiran
25.	GavidiKiranveni	G. Kiran veni
26.	GaddiKusuma	G. kusuma .
27.	ChanduLalitha	C. lalitha
28.	YannabathinaMadhavi	Y. Madhavi
29.	PamanjiManiteja	P. maniteja
30.	GongatiMeghana	G. Meghana
31.	YaparallaNagarjunareddy	Y. nagarjunareddy
32.	YerramathiNaresh	Y. Naresh
33.	Shaik Neha Sulthana	S. Neha sulthana

34.	Nosina Pavankumar	N. Pavankumar
35.	Pamula Poojasree	P. Poojasree.
36.	Mamgunta Poojitha	M. Poojitha
37.	Paladugu Pravallika	Pravallika
38.	Shaik Rafi	S. Rafi
39.	C Raju	C. Raju
40.	Gaddam Rakesh	G. Rakesh
41.	Pennamreddy Vijitha	P. vijitha
42.	Thulasigari Revathi	T. Revathi
43.	Pedipina Sahithya	P. Sahithya
44.	Adapa Sai Lakshmi Surya Mani Sravya	A.S.L.S.M. Sravya
45.	Karedla Sai Siddhartha	K. Sai Siddhartha
46.	Gumparlapati Sarada Virajitha	G.S. Virajitha
47.	Patnam Sarala	P. Sarala.
48.	Pulipati Shobha	p. Shoba.
49.	Valaturu Sneha Priya	V. Sneha Priya.
50.	Kalathil Sravanthi	K. Sravanthi
51.	Ingilela Sravya	I. Sravya
52.	Ratakonda Subbanaidu	R. Subbanaidu
53.	Kathamgari Sujatha	K. Sujatha

54.	KatamSulochana	K. Sulochana
55.	Munnelli Suresh Kumar	M. Suresh Kumar
56.	VenatiSushmitha Reddy	V. sushmitha Reddy
57.	Mohammad Thouseef	M. Thouseef.
58.	MentaVenkataMounika	M. Venkata Mounika
59.	KoduruVijayaBhaskar	K. Vijaya Bhaskar
60.	MuthyalaVyshnavi	M. Vyshnavi
61.	ShaikWaseem Hussain	Sk. waseem Hussain
62.	Munjuluru YaminiKusumaPriya	m. yamini kusuma priya


Program Coordinator

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

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Name of the Program: A Three Week Certificate Program on "PREFORMULATION STUDIES".

Day Wise Attendance sheet

STUDENT NAME	2-7-18	3-7-18	4-7-18	5-7-18	6-7-18	7-7-18	9-7-18	10-7-18	11-7-18	12-7-18	13-7-18	16-7-18	17-7-18	18-7-18	19-7-18	20-7-18	21-7-18
B Abhirami	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
Tulluru Ajay Kumar	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Maralla Akvila	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Baji	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
Pallapotu Bharath	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
Allampati Charitha	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
Munthala Charitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
Tirupathi Chenchu Sunandha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
Gopavarapu Chenna Krishna	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P
Nellore Dakshaini	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Rachamalla Deepika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Kuppam Gnanasri	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Dama Harika	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
Doragalla Haritha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Mohandass Hemalatha	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Kantabathina Hemanth	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Deyyala Hitler	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Rangineni Jagadeesh Sai Ram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Mayari Jarwin	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Vakati Jestavardhan	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Karishma	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Sesham Kaveri	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Andalamala Kavitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Modimala Kiran	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gavidi Kiranveni	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gaddi Kusuma	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Chandu Lalitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Yannabathina Madhavi	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
Pamanji Maniteja	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P
Gongati Meghana	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P

STUDENT NAME	2-7-18	3-7-18	4-7-18	5-7-18	6-7-18	7-7-18	9-7-18	10-7-18	11-7-18	12-7-18	13-7-18	16-7-18	17-7-18	18-7-18	19-7-18	20-7-18	21-7-18
Yaparalla Nagarjunareddy	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P
Yerramathi Naresh	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
Shaik Neha Sulthana	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
Nosina Pavankumar	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pamula Poojasree	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Mamgunta Poojitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Paladugu Pravallika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Rafi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
C Raju	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gaddam Rakesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pennamreddy Vijitha	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
Thulasigari Revathi	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pedipina Sahithya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Adapa Sai Lakshmi Surya Mani Sravya	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Karedla Sai Siddhartha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gumparlapati Sarada Virajitha	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Patnam Sarala	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pulipati Shobha	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
Valaturu Sneha Priya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Kalathil Sravanthi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Ingilela Sravya	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Ratakonda Subbanaidu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Kathamgari Sujatha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Katam Sulochana	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Munnelli Suresh Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Venati Sushmitha Reddy	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Mohammad Thouseef	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Menta Venkata Mounika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Koduru Vijaya Bhaskar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Muthyala Vyshnavi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Waseem Hussain	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Munjuluru Yamini Kusuma Priya	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P


 Program Coordinator



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

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

PROGRAM REPORT

Date:20-07-2018

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

“ Preformulation Studies”

Date:02-07-2018 to 21-07-2018

Resource Person Details:Mr. P. venugopalaiah,

Associate Professor,

Dept. of Pharmaceutics,

RatnamInstitute of Pharmacy,

Nellore.

Ph No:8686353637

Mail ID:pvenupharma@gmail.com

Coordinator :Mr. CH. Praveen kumar,

Associate professor,

Dept. of Pharmaceutics,

Ratnam Institute of Pharmacy,

Nellore.

Objectives of the program

- The Program has been designed to acquire basics of preformulation studies and to establish physico-chemical parameters of a new drug entity.

- To determine its kinetics and stability.
- To establish its compatibility with common excipients.

Topics Covered:

- Description on organoleptic characters
- Bulk characterization and determination parameters.
- Solubility and stability analysis and its determination.

No of participants:62

Program outcome:-

- Detailed knowledge on preformulation studies.
- Complete knowledge on the Methods to determine preformulation studies for the students
- Acquired knowledge on the stability studies of the drug.




Program Coordinator



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

*A Three week certificate program
on
"Preformulation Studies"*

Organized by

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CERTIFICATE OF PARTICIPATION

This is to certify that **A.CHARITHA**, B. Pharmacy IV Year has participated in *A Three week certificate program on "Preformulation Studies"* held during 02-07-2018 to 21-07-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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CERTIFICATE OF PARTICIPATION

This is to certify that P. BHARATH, B. Pharmacy IV Year has participated in *A Three week certificate program on “Preformulation Studies”* held during 02-07-2018 to 21-07-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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

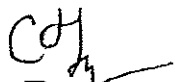
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CERTIFICATE OF PARTICIPATION

This is to certify that **K. GNANASRI**, B. Pharmacy IV Year has participated in *A Three week certificate program on "Preformulation Studies"* held during 02-07-2018 to 21-07-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath
Principal
Ratnam Institute of Pharmacy

Co Ordinator

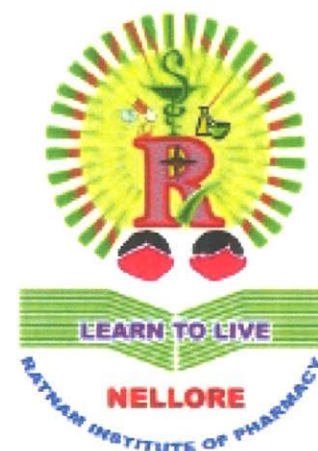
Mr. Ch. Praveen Kumar
Dept. of Pharmaceutics

Organising Committee

Mr. Y. Ramesh
Mr. T. Sri krishna

A Three Week Certificate Program on **Preformulation Studies**

Program Schedule
02-04-2018 to 21-04-2018



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

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on*

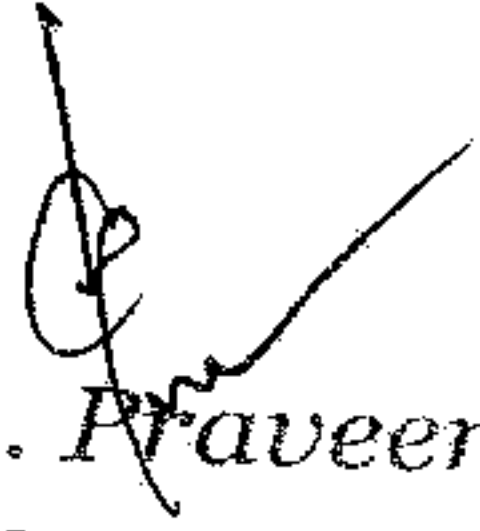
"Preformulation Studies"

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This is to certify that A.CHARITHA, B. Pharmacy IV Year has participated in A Three week certificate program on "Preformulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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on*

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CERTIFICATE OF PARTICIPATION

This is to certify that N.DAKSHAINI, B. Pharmacy IV Year has participated in A Three week certificate program on "Preformulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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A Three week certificate program

on

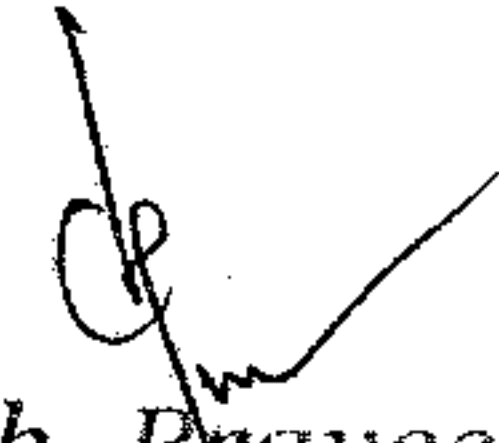
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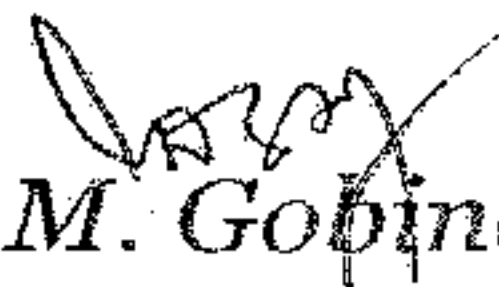
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CERTIFICATE OF PARTICIPATION

This is to certify that D.HARIKA, B. Pharmacy IV Year has participated in A Three week certificate program on "Preformulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


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Coordinator


Dr. M. Gobinath
Principal



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A Three week certificate program

on

"Preformulation Studies"

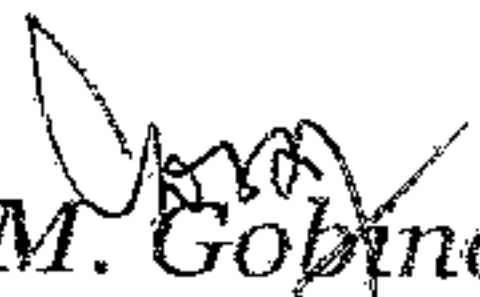
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CERTIFICATE OF PARTICIPATION

This is to certify that M.KIRAN, B. Pharmacy IV Year has participated in A Three week certificate program on "Preformulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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on*

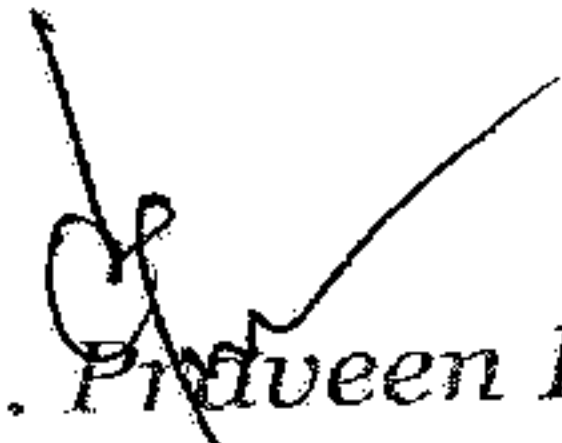
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This is to certify that G.KIRANA VENI, B. Pharmacy IV Year has participated in A Three week certificate program on "Pre formulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
Principal



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on

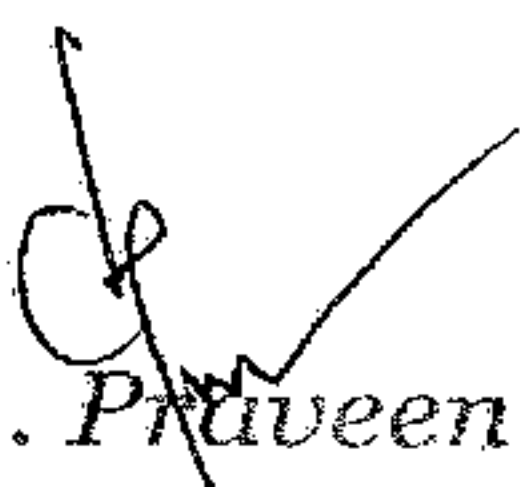
"Preformulation Studies"

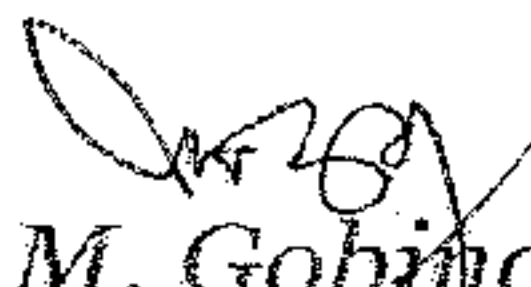
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CERTIFICATE OF PARTICIPATION

This is to certify that G.MEGHANA, B. Pharmacy IV Year has participated in A Three week certificate program on "Pre formulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


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Coordinator


Dr. M. Gobinath
Principal



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A Three week certificate program

on

"Preformulation Studies"

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CERTIFICATE OF PARTICIPATION

This is to certify that Y.NARESH, B. Pharmacy IV Year has participated in A Three week certificate program on "Pre formulation Studies" held during 02-07-2018 to 21-07-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. Ch. Praveen Kumar
Coordinator


Dr. M. Gobinath
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Date: 09-08-2018

CIRCULAR

All the students of IInd Year B Pharmacy are hereby informed that our college is conducting, A Two Week Certificate Program on “ **Various Stages of pharmaceutical product development** ” by Mr.CH. Sri Krishna, Associate Professor, Department of Pharmaceutics, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program

Venue: Seminar Hall

Date: 20-08-2018 to 01-09 -2018



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.- 524 346



Date : 17-08-2018

Student Enrollment

Name of the Program: A Two Week Certificate Program on "Various Stages of pharmaceutical product development"

Year : 2nd Year B Pharmacy

SL.No	STUDENT NAME	SIGNATURE
1	Shaik Abdul Rehman	S. Abdul Rehman
2	Chinnimgari Abhishek	Ch. Abhishek
3	Shaik Alla Bakshu	SK. Alla
4	Ragi Anil Kumar	R. Anil Kumar
5	Shaik Ayesha Begum	SK. Ayesha Begum
6	Muduvarthi Bharathi	M. Bharathi
7	Gudipalli Bhavani Tejaswini	G. Bhavani Tejaswini
8	Devaragutta Chandbasha	D. Chandbasha
9	Gandavarapu Chandu Prakash Reddy	Chandu prakash
10	Danish Essubhaigari Shaik Mohammad	Mohammad
11	Kundurthi Divya Charitha	Charitha
12	Shaik Fariya	S. Fariya.
13	Achutha Giridhar	A. Go
14	Raviprolu Gopala Krishna Varshith	R. Gopal Krishna varshith
15	Masu Haritha	Haritha



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16	Inguva Indrani	I. Indrani
17	Skaik Ishrath	S. Ishrath.
18	Billa Jacintha Wilson	B. Jacintha Wilson
19	Vallepu Jayachandra	V. Jayachandra
20	Gadepalli Juhith Sai	G. Juhith Sai
21	Undela Jyothi	U. Jyothi
22	Dodla Keerthi	D. Keerthi
23	Jaddalenin	Jaddalenin
24	Padarthi Lokesh	P. Lokesh
25	Giddaluri Madhavi	G. madhavi
26	Kudala Mallikarjuna	K. Mallikarjuna
27	Ketha Manasareddy	K. Manasareddy
28	Embeti Manjusha	E. manjusha
29	Bynaboina Manoja	B. Manoja
30	Chinthagalla Maruthi Mahesh	C. Maruthi Mahesh
31	Gonela Maruthi Vyshnavi	G. Vyshnavi
32	Gunji Monika	G. Monika
33	Boddu Mounika	B. Mounika
34	Maddali Mounika	M. Mounika
35	Podili Mounika	P. Mounika
36	Chilamathuru Nandhini	C. Nandhini
37	Naraboyena Nandini	N. Nandini

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



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38	Kakuturu Naveena	K. Naveena
39	Gajula Navyanka	G. Navyanka
40	Kandala Neelima	K. Neelima
41	Sola Niharika	S. Niharika
42	Koduru Nikitha	K. Nikitha
43	Katamgari Padma	Padma K.
44	Mopuru Prasanna	M. Prasanna
45	Nallagatla Pravallika	N. Pravallika
46	Kudiri Priya Darsini	K. Priya Darsini
47	Anandaiah Pushpanjali	A. Pushpanjali
48	Upputuru Rajendra	U. Rajendra
49	Mukkanti Rajeswari	M. Rajeswari
50	Bellamkonda Renuka Pratima	B. Renuka Pratima
51	Thota Sai Swetha	S. Swetha
52	Sannimeti Sandeep	S. Sandeep
53	Chippagiri Sandhya	C. Sandhya
54	Pambadi Silpa	Silpa
55	Turra Sireesha	T. Sireesha
56	Avala Siva Manasa	A. Siva Manasa
57	Gunturu Sivaprasad	G. Sivaprasad
58	Challa Sravanthi	C. Sravanthi
59	Kakani Sravanthi	K. Sravanthi

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



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60	Gundala Sree Lakshmi	G. Sree Lakshmi
61	Dumpala Subha Chandrika	Chandrika
62	Polimeru Sudheershana	P. Sudheershana
63	Padarthi Surekha	P. Surekha
64	Amara Swathi	A. Swathi
65	Kamatham Swathi	K. Swathi
66	Karatampati Swetha	K. Swetha
67	Arava Thabitha	A. Thabitha
68	Duddukunta Thanuja	Thanuja
69	Sankranthi Udayapraveen	S. Udayapraveen
70	Gaddam Venkata Priyanka Krishna	G. Venkata Priyanka Krishna
71	Patakota Venkata Sai Guru Charan	P. Venkata Sai Guru Charan
72	K Venkata Siva Prasad	K. Venkata Siva Prasad
73	Thalari Vineela	T. Vineela
74	Yeddula Vineetha	Y. Vineetha
75	Sathukumati Yaswanth Kumar	S. Yaswanth Kumar
76	R Yaswanth	R. Yaswanth


Program Coordinator



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DAY WISE SCHEDULE

Name of the Program: A Two Week Certificate Program on “ Various Stages of pharmaceutical product development ”

Date : 20-08-2018 to 01-09-2018

S.No.	Date	Topics
1	20-08-2018	Concepts of Pharmaceutical product development.
2	21-08-2018	Identification of new chemical moieties
3	22-08-2018	Design and development of pharmaceutical products
4	23-08-2018	Process analytical technologies for product development
5	24-08-2018	Concepts and applications of quality by design
6	25-08-2018	Detailed procedure in various phases of quality management
7	27-08-2018	Steps involved in product life cycle management
8	28-08-2018	Principles and approaches in the statistical analysis
9	29-08-2018	FDA review on new drug approvals
10	30-08-2018	Post marketing monitoring by FDA ensuring safety
11	31-08-2018	Drug master files and lead optimization process
12	01-09-2018	Adverse event reporting procedure by FDA


Program Coordinator

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

Name of the Program :- Various Stages of pharmaceutical product development

[illegible]

[illegible]

56	Avala Siva Manasa	P	P	P	P	P	P	P	P	P	P	P	P
57	Gunturu Sivaprasad	P	P	P	P	P	P	P	P	P	P	A	P
58	Challa Sravanthi	P	P	P	P	P	P	P	P	P	P	P	P
59	Kakani Sravanthi	P	P	P	P	P	P	P	P	P	P	P	P
60	Gundala Sree Lakshmi	P	P	P	P	P	P	P	P	P	P	P	P
61	Dumpala Subha Chandrika	P	P	P	P	P	P	P	P	P	P	P	P
62	Polimeru Sudheershana	P	P	P	P	P	A	P	P	P	P	P	P
63	Padarthi Surekha	P	P	P	P	P	P	P	P	P	P	P	P
64	Amara Swathi	P	P	P	P	P	P	P	P	P	P	P	P
65	Kamatham Swathi	P	P	P	P	P	P	P	P	P	P	P	P
66	Karatampati Swetha	P	A	P	P	P	P	P	P	P	P	P	P
67	Arava Thabitha	P	P	P	P	P	P	P	P	P	P	P	P
68	Duddukunta Thanuja	P	P	P	P	A	P	P	P	P	P	P	P
69	Sankranthi Udayapraveen	P	P	P	A	P	P	P	P	P	P	P	P.
70	Gaddam Venkata Priyanka Krishna	A	P	P	P	P	P	P	P	P	P	P	P
71	Patakota Venkata Sai Guru Charan	P	P	P	P	P	P	A	P	P	P	P	P
72	K Venkata Siva Prasad	P	P	P	P	P	P	P	P	P	P	P	P
73	Thalari Vineela	P	P	P	P	P	P	P	P	P	P	P	P
74	Yeddula Vineetha	P	P	P	P	P	P	P	P	P	P	P	P
75	Sathukumati Yaswanth Kumar	P	P	P	P	P	P	P	P	P	P	P	P
76	R Yaswanth	P	P	P	P	P	P	P	P	P	P	P	P


PROGRAM COORDINATOR



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Date : 03-09-2018

PROGRAM REPORT

Name of the program : A Two Week Certificate Program on “Various Stages of pharmaceutical product development”

Date: 20-08-2018 to 01-09-2018

Resource Person Details : Mr. Ch. Sri Krishna,
Associate Professor
Dept of Pharmaceutics
Ratnam Institute of Pharmacy
Nellore.
Ph No : 8099774591
Mail ID: chsrikrishna@ gmail.com

Coordinator : Mr Venugopalaiah
Associate Professor
Dept. of Pharmaceutics
Ratnam Institute of Pharmacy
Nellore.

Objectives of the 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
- Stability studies of different types performed on various drug products for shelf life estimation



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*A Two week certificate program
on*

“Various stages of Pharmaceutical Product Development”

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This is to certify that **A. GIRIDHAR**, B. Pharmacy IInd Year has participated in *A Two week certificate program on “Various stages of Pharmaceutical Product Development”* held during 20-08-2018 to 01-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Venugopalaiah
Coordinator


Dr. M. Gobinath
Principal



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

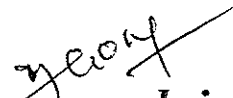
*A Two week certificate program
on
“Various stages of Pharmaceutical Product Development”*

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CERTIFICATE OF PARTICIPATION

This is to certify that **G. MADHAVI**, B. Pharmacy IInd Year has participated in *A Two week certificate program on “Various stages of Pharmaceutical Product Development”* held during 20-08-2018 to 01-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Venugopalaiah
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*

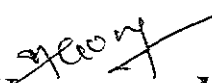
“Various stages of Pharmaceutical Product Development”

Organized by

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CERTIFICATE OF PARTICIPATION

This is to certify that **T. SAI SWETHA**, B. Pharmacy IInd Year has participated in *A Two week certificate program on “Various stages of Pharmaceutical Product Development”* held during 20-08-2018 to 01-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Mr. P. Venugopalaiah
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Sri K. Venugopal
Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath
Principal
Ratnam Institute of Pharmacy

Co Ordinator

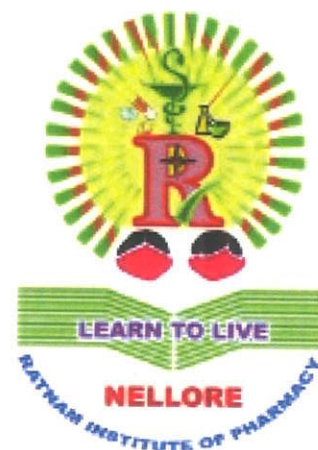
Mr. P. Venu Gopalaiah
Asst. Professor
Dept. of Pharmaceutics

Organising Committee

Ms. P. Sailaja
Mr. T. Srikrishna

A Two Week Certificate Program on Various stages of Pharmaceutical Product Development

Program Schedule
20-08-2018 to 01-09-2018



Organized by
Ratnam Institute of Pharmacy
(Approved by AICTE, PCI)
Affiliated to JNTUA)



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Date: 31-08-2018

CIRCULAR

All the students of 2nd B.Pharmacy are hereby informed that our College is conducting A Three Week Certificate Program in “**ENZYMES AS A BIOCATALYSTS**” by DR. V Hari bhaskar, Head of the department, Department of Pharmaceutical chemistry, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 04-09-2018 to 25-09-2018




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
Pidathapur, Nellore Dt. 524 346



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

DAY WISE SCHEDULE

Name of the Program: A Three Week Certificate Program on “**ENZYMES AS A BIO-CATALYSTS**”.

Date: 04-09-2018 to 25-09-2018

S.NO.	Date	Topics covered
1.	4-9-2018	Introduction to Enzymes, catalysts and its objectives.
2.	5-9-2018	Properties of biological catalysts.
3.	6-9-2018	Enzyme specificity and group specificity and its importance.
4.	7-9-2018	Substrate and stereo specificity and its importance.
5.	10-9-2018	Co-enzymes and Co-factors and its importance.
6.	11-9-2018	Types of co-enzymes and its role
7.	12-9-2018	Enzymes nomenclature.
8.	14-9-2018	Classification of enzymes Oxidoreductase
9.	15-9-2018	Transferases, Hydrolases, Lyases and Isomerases.
10.	17-9-2018	Ligases and mechanism of action of enzymes
11.	18-9-2018	Enzyme-substrate interaction.
12.	19-9-2018	Models of enzyme conformation- Fishcher's model.
13.	20-9-2018	Koshland's model of enzyme conformation.
14.	22-9-2018	Allosteric enzymes and its importance.
15.	24-9-2018	Factors affecting the rates of enzyme-catalyst

		reactions.
16.	25-9-2018	Enzyme inhibition concept and final conclusion on enzymes.


 Program Coordinator



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Student Enrollment

Name of the Program : A Three Week Certificate Program on “ENZYMES AS A BIO-CATALYSTS”.

Date: 01-09-2018

Year: 2nd B Pharmacy

SL.No	STUDENT NAME	SIGNATURE
1.	Akkalareddy Surekha Reddy	A. Surekha
2.	Akkana Navya	A. Navya
3.	Avula Narmada	A. Narmada
4.	Avvari Datta Charan	A. Datta charan
5.	Bellamkonda Bharathi	B. Bharathi
6.	Bharathkumar M	M. Bharathkumar
7.	Binniboina Panchala Karthik	B. Karthik
8.	Boddu Mohith Kumar	B. Mohith Kumar.
9.	Botlagunta Amulya	B. Amulya
10.	Brungi Poojitha	B. poojitha
11.	Chanumuru Geetha	C. Geetha
12.	Chiruvolu Sai Akhila	C. Sai Akhila
13.	Dara Thanuja	Thanuja
14.	Darla Mahesh	D. Mahesh
15.	Dega Prasanthi	D. Prasanthi.
16.	Dova Manasa	D. Manasa

17.	Dugguluru Nikhil	D. Nikhil.
18.	Eruvuru Masthanaiah	E. Masthanaiah
19.	Gadde Thanuja	G. Thanuja
20.	Gadupudi Himaja	G. Himaja
21.	Golusu Sravanthi	G. Sravanthi
22.	Gujjalapudi Sai Sravya	G. Sai Sravya
23.	Gundala Praveen Kumar	G. Praveen Kumar
24.	Gunna Mouli Priya	G. Mouli Priya
25.	Jonnalagadda Sai Maruthi Mahesh	J. Sai Maruthi Mahesh.
26.	K S Ramya	S. Ramya
27.	K V Lohithi	K. V Lohithi
28.	Kannali Uday	K. Uday
29.	Kathi Mohan Krishna	K. Mohan Krishna
30.	Katuru Swarna Latha	K. Swarna Latha
31.	Kavalireddy Manaswini	K. Manaswini
32.	Kodi Madhuha	K. Madhuha
33.	Kolakalam Yasodhara	K. Yasodhara
34.	Kollagunta Saisusrutha	K. Saisusrutha
35.	Konduru Anuhya	K. Anuhya
36.	Konduru Meenakshi	K. Meenakshi
37.	Konduru Sailaja	K. Sailaja
38.	Kota Deepthi	K. Deepthi
39.	Kunchapu Sai Ram	K. Sai Ram
40.	Lankapothu Hemalatha	L. Hemalatha

41.	Malli Lahari	M. Lahari
42.	Manganellore Pavan Kumar	M. Pavan Kumar
43.	Marabathina Sujana	M. Sujana
44.	Marineni Srujana	M. Srujana
45.	Matcha Vinay Bhargava	M. Vinay Bhargava
46.	Mekala Tony	M. Tony
47.	Modem Supriya	M. Supriya
48.	Nanga Harika	N. Harika
49.	Nellore Supraja	N. Supraja
50.	Neralla Akhila	N. Akhila
51.	Nulavai Thushara Krishna	Nt. Krishna
52.	Para Anuhya	P. Anuhya.
53.	Patil Aishwarya	P. Aishwarya .
54.	Pattem Priyanka	P. Priyanka.
55.	Peddada Arathi Sai	P. Arathi Sai
56.	Pitti Prathyusha	P. prathyusha
57.	Ponguluri Akshaya	P. Akshaya
58.	Puli Supriya	P. Supriya
59.	Ramireddy Keerthi	R. Keerthi
60.	Ramisetty Sreelekha	R. Sreelekha.
61.	Samuda Sravani	S. Nagaveni
62.	Sanam Nagaveni	S. Nagaveni
63.	Shaik Chandini	S Chandini;
64.	Shaik Faiza Banu	S. Faiza Banu

65.	Shaik Fiza Sambreen	S. fiza sambreen
66.	Shaik Shamshe	S. Shamshe
67.	Shaik Suraj	Sha Suraj
68.	Sivareddy Sucharitha	S. Sucharitha.
69.	Srinivas Harshith Kumar	S. Harshith kumar
70.	Sydapalli Premsumanth Kumar	S. Premsumanth kumar
71	Syed Raheela Bhanu	S. Raheela Bhanu
72	Thammineni Himasai	T. Himasai.
73	Topa Venkata Samba Siva Sai Kiran	T.v.S. Siva Sai Kiran.
74	Udayagiri Vineesha	V. Vineesha
75	Vangara Haritha	V. Haritha
76	Varaganti Sai Chitra Prathyusha	V. S prathyusha
77	Vemuri Naga Jyothi	V. Naga Jyothi
78	Yallamraju Sai Sireesha	Y. Sai Sireesha
79	Yaramanedi Radhika Sai Priyanka	Y. Radhika Sai Priyanka


Program Coordinator

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

Name of the Program: A Three Week Certificate Program on "ENZYMES AS A BIO-CATALYSTS".

Day Wise Attendance sheet

[illegible]

[illegible]

STUDENT NAME	4-9-18	5-9-18	6-9-18	7-9-18	10-9-18	11-9-18	12-9-18	14-9-18	15-9-18	17-9-18	18-9-18	19-9-18	20-9-18	22-9-18	24-9-18	25-9-18
Puli Supriya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Ramireddy Keerthi	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Ramisetty Sreelekha	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Samuda Sravani	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Sanam Nagaveni	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Chandini	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Faiza Banu	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P
Shaik Fiza Sambreen	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Shaik Shamshe	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Suraj	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Sivareddy Sucharitha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Srinivas Harshith Kumar	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Sydapalli Premsumanth Kumar	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
Syed Raheela Bhanu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Thammineni Himasai	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Topa Venkata Samba Siva Sai Kiran	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Udayagiri Vineesha	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Vangara Haritha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
Varaganti Sai Chitra Prathyusha	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Vemuri Naga Jyothi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Yallamraju Sai Sireesha	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
Yaramanedi Radhika Sai Priyanka	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


Program Coordinator



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PROGRAM REPORT

Name of the program :- A Three week Certificate Program on “Enzymes as a bio-catalysts”

Date: 04-09-2018 to 25-09-2018

Resource Person Details: DR.V. Hari bhaskar,

Head of the department,

Dept. of Pharmaceutical chemistry,

Ratnam Institute of Pharmacy,

Nellore.

Ph No: 9043773234

Email ID: chessdots@gmail.com

Coordinator : Mr. T. Srikrishna,

Associate professor,

Dept. of Pharmaceutics,

Ratnam Institute of Pharmacy,

Nellore.

Objectives of the program

- The Program has been designed to acquire basics of enzymes as bio catalysts.
- To study the detailed information on enzymes and catalysts
- To attain significant knowledge on mechanism of action and enzyme inhibition.

Topics Covered:

- Types, classification and nomenclature of enzymes.
- Mechanism of action of enzymes.
- Models of enzyme conformation
- Enzyme inhibition.

No of participants: 79

Program outcome:-

- Detailed knowledge on enzymes as bio-catalysts.
- Complete knowledge on the types and classification of enzymes and their applications as bio catalysts.
- Acquired knowledge on the enzyme inhibition.




Program Coordinator



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*A Three week certificate program
on*

“Enzymes as a Bio-Catalysts”

Organized by

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CERTIFICATE OF PARTICIPATION

This is to certify that **K.S. RAMYA**, B. Pharmacy II Year has participated in *A Three week certificate program on “Enzymes as a Bio-Catalysts”* held during 04-09-2018 to 25-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. T. Srikrishna
Coordinator


Dr. M. Gobinath
Principal



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

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on*

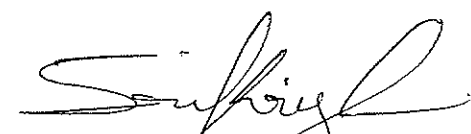
“Enzymes as a Bio-Catalysts”

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This is to certify that K. SAI RAM, B. Pharmacy II Year has participated in *A Three week certificate program on “Enzymes as a Bio-Catalysts”* held during 04-09-2018 to 25-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. T. Srikrishna
Coordinator


Dr. M. Gobinath
Principal



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on*

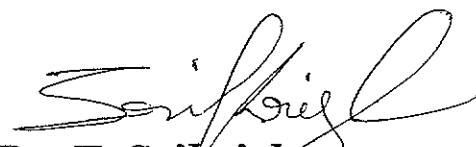
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CERTIFICATE OF PARTICIPATION

This is to certify that **P. SUPRIYA**, B. Pharmacy II Year has participated in *A Three week certificate program on “Enzymes as a Bio-Catalysts”* held during 04-09-2018 to 25-09-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Dr. T. Srikrishna
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Sri K. Venugopal

Dr. K. Krishna Kishore

Convenor

Dr. M. Gobinath

Principal

Co Ordinator

Mr. T. Srikrishna

Associate Professor

Dept. of Pharmaceutics

Organising Committee

Mr. P. Venugopalaiah

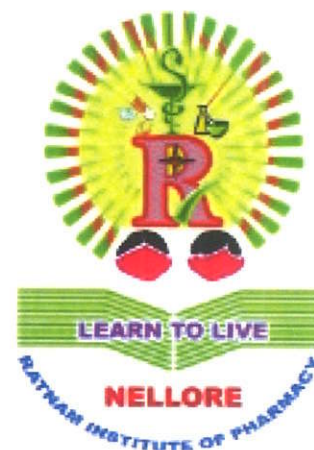
Mr. Prapurna Chandra

A Three Week Certificate
Program on

Enzymes as Bio Catalysts

Program Schedule

4-9-2018 to 25-9-2018



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Ratnam Institute of Pharmacy

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on*

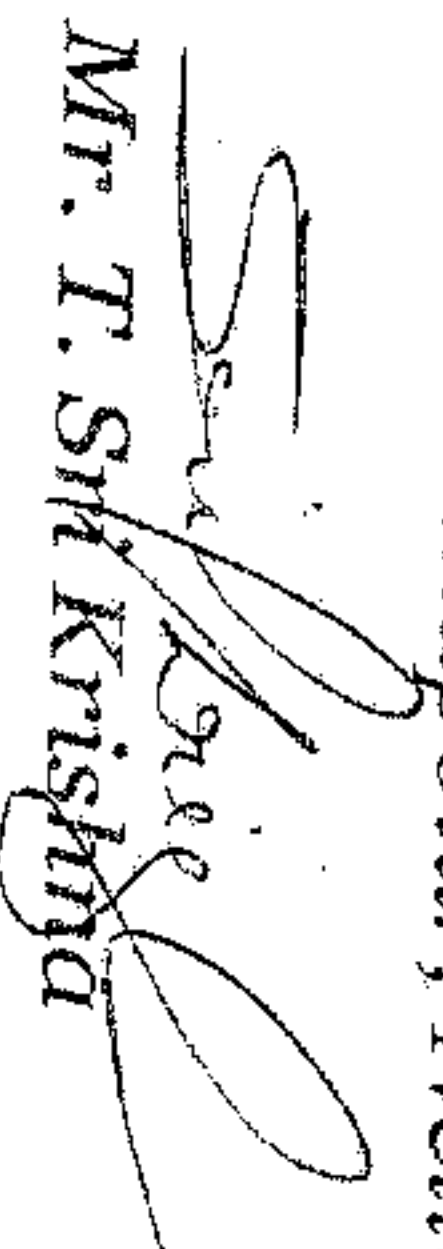
*"Spectral Analysis of Formulated Products
like UV, NMR & Mass Spectroscopy"*

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CERTIFICATE OF PARTICIPATION

This is to certify that G.SREE LAKSHMI, M. Pharmacy 1st Year has participated in A Three week certificate program on "Spectral Analysis of Formulated Products like UV, NMR & Mass Spectroscopy" held during 07-10-2019 to 29-10-2019 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. T. Sri Krishna
Coordinator


Dr. M. Gobinath
Principal



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A Three week certificate program

on

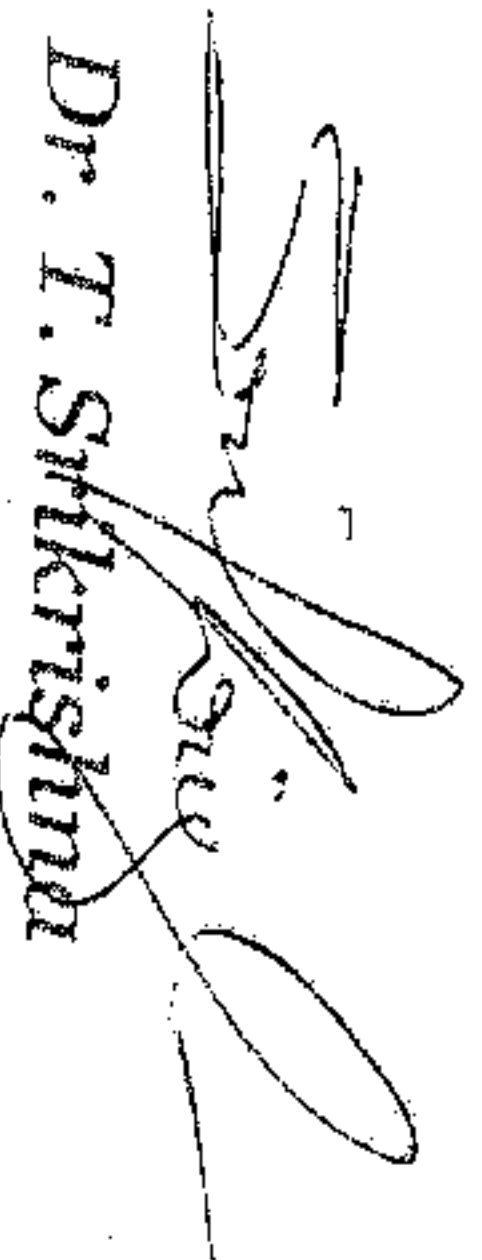
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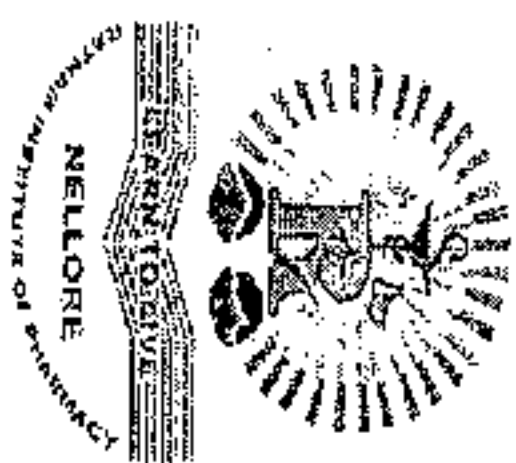
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CERTIFICATE OF PARTICIPATION

This is to certify that A.AMULYA, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Sathkrishna
Coordinator


Dr. M. Gobindan
Principal



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on*

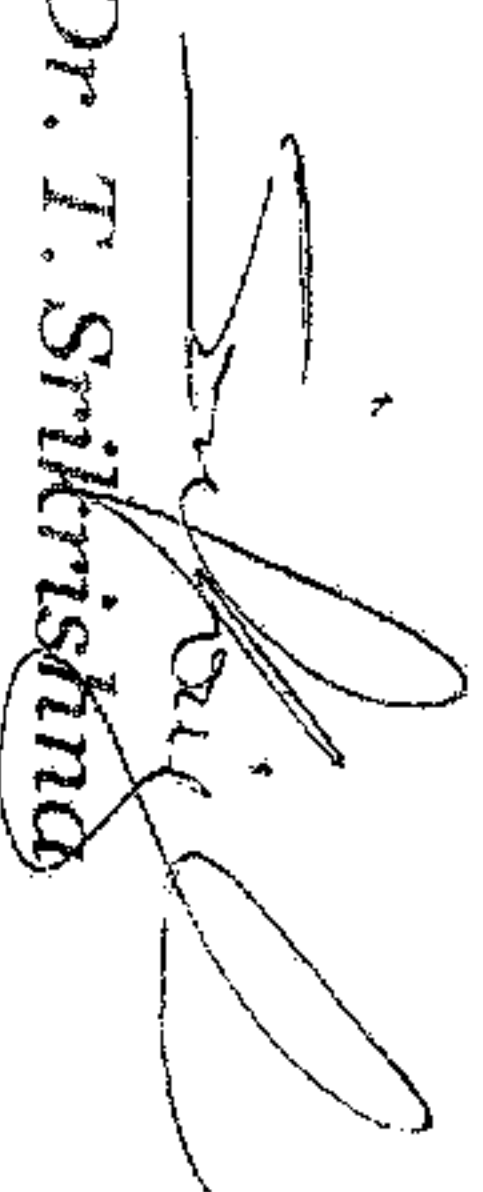
"Enzymes as a Bio-Catalysts"

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CERTIFICATE OF PARTICIPATION

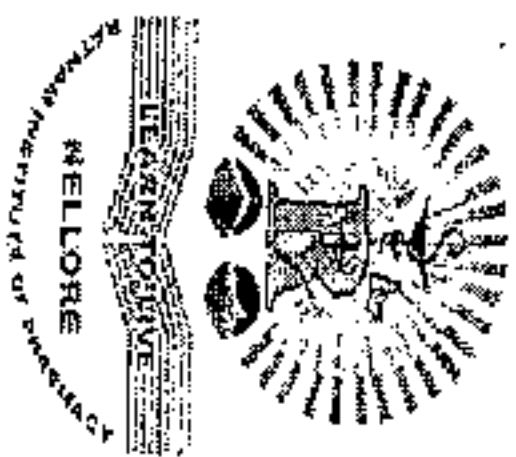
This is to certify that D.MANASA, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapalur, Nellore.


Dr. T. Srikristna

Coordinator


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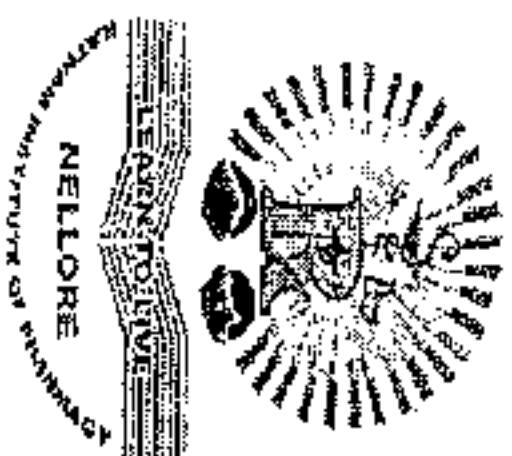
CERTIFICATE OF PARTICIPATION

This is to certify that K.UDAY, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Srikrishna

Coordinator


Dr. M. Gobinath
Principal



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on*

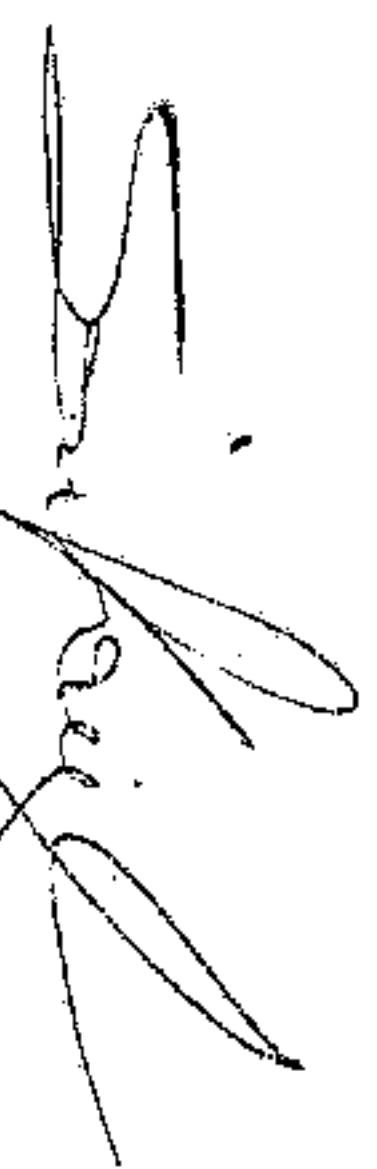
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This is to certify that K.DEEPTHI, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapalur, Nellore.


Dr. T. Srikrishna
Coordinator


Dr. M. Gobinath
Principal



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on*

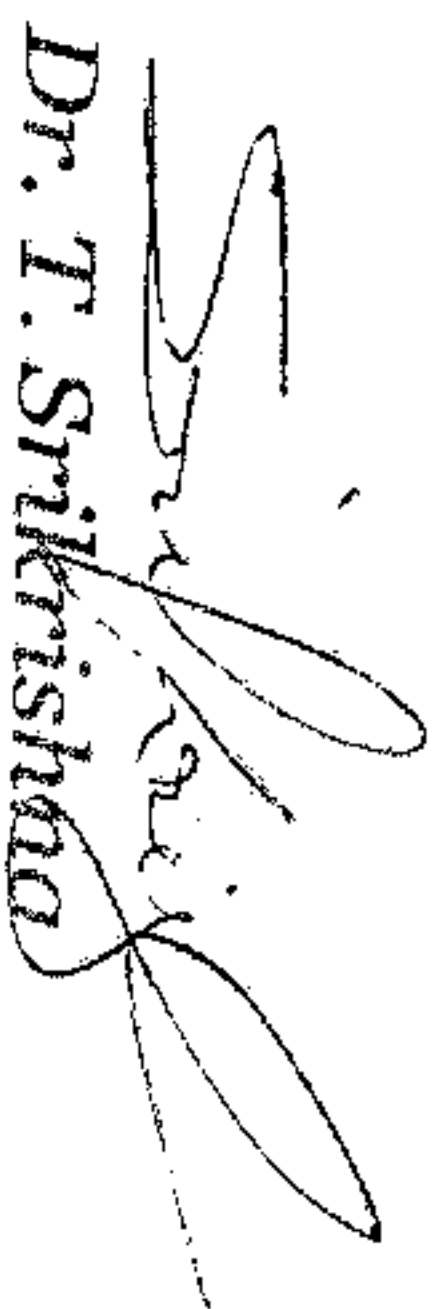
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CERTIFICATE OF PARTICIPATION

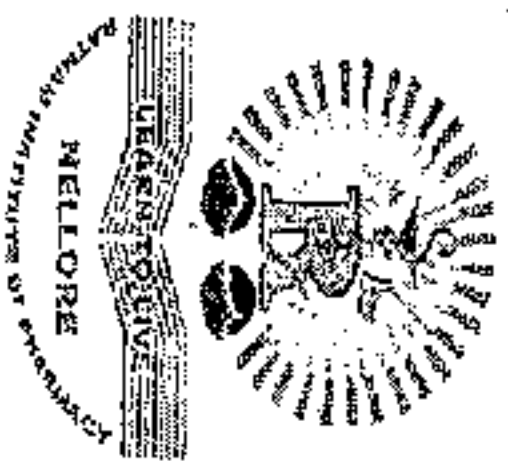
This is to certify that SK.SAMSHEE, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Srikrishna

Coordinator


Dr. M. Gobinath

Principal



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*A Three week certificate program
on*

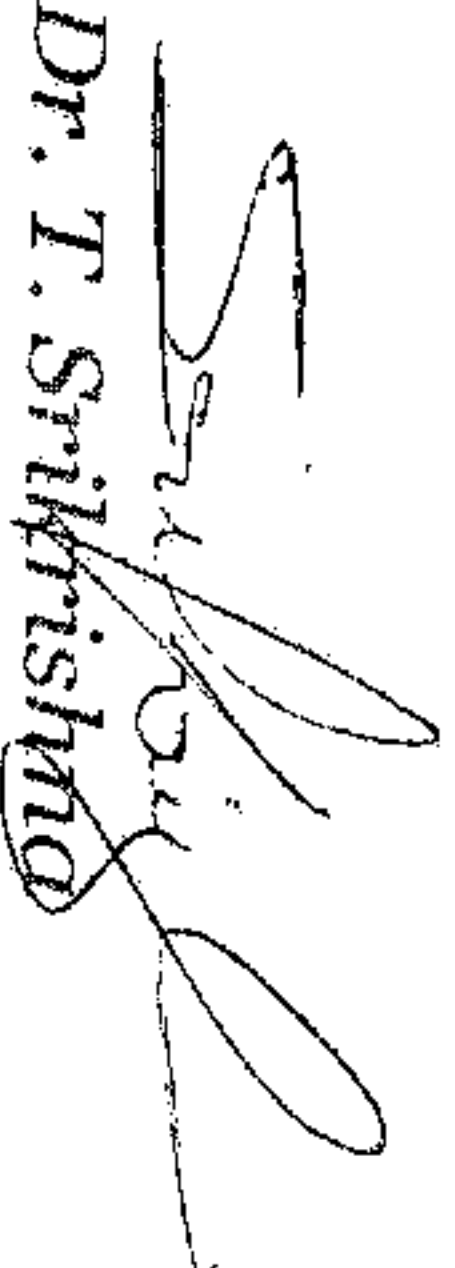
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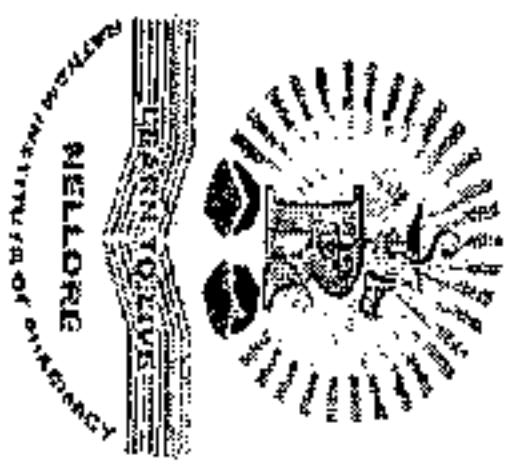
This is to certify that S.NAGAVENI, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolum, Nellore.


Dr. T. Srikrishna

Coordinator


Dr. M. Gobindath

Principal



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on*

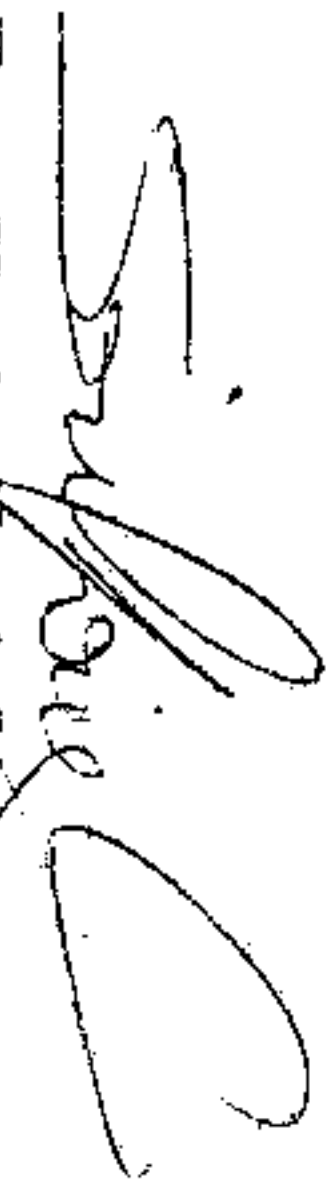
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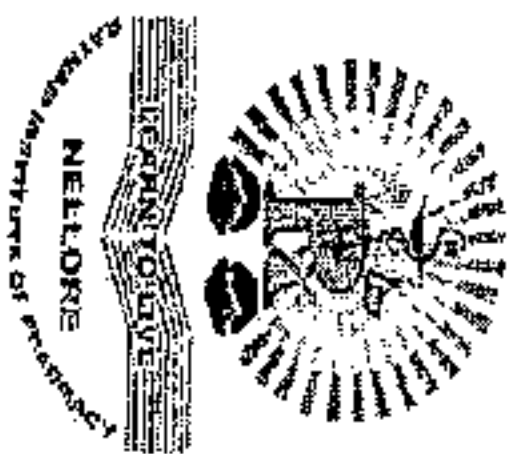
CERTIFICATE OF PARTICIPATION

This is to certify that M.TONY, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Srikrishna

Coordinator


Dr. M. Gopinath
Principal



RATNAM INSTITUTE OF PHARMACY

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

*A Three week certificate program
on*

*"Spectral Analysis of Formulated Products
like UV, NMR & Mass Spectroscopy"*

Organized by

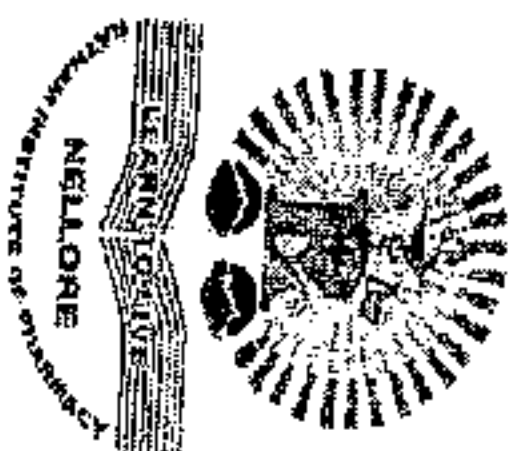
RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that K.NAVEENA, M. Pharmacy 1st Year has participated in A Three week certificate program on "Spectral Analysis of Formulated Products like UV, NMR & Mass Spectroscopy" held during 07-10-2019 to 29-10-2019 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 Three week certificate program

on

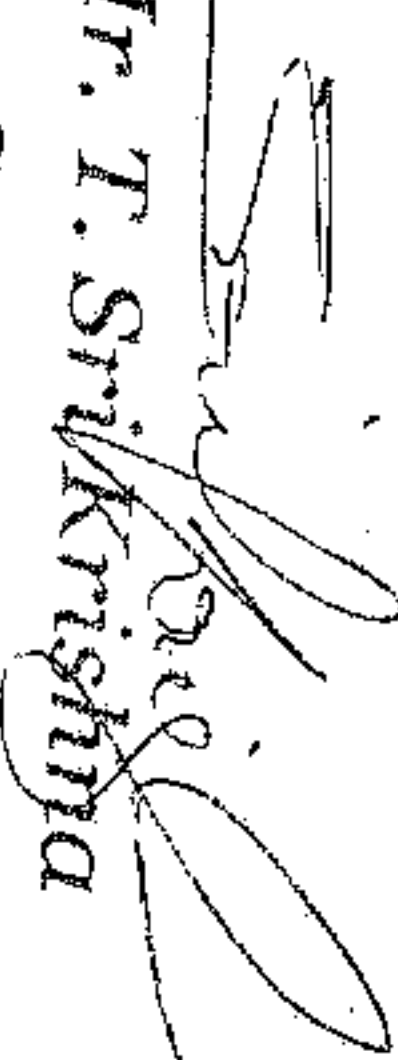
*"Spectral Analysis of Formulated Products
like UV, NMR & Mass Spectroscopy"*

Organized by

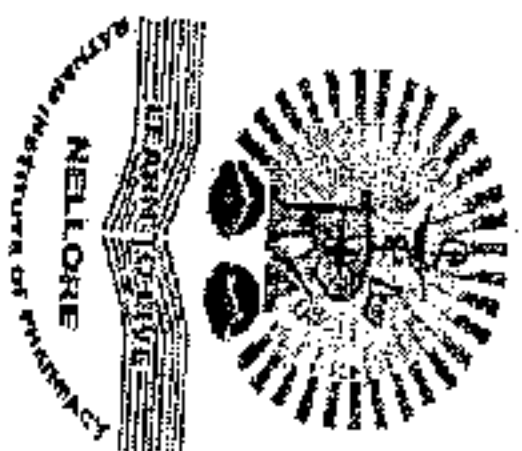
RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that G.SIVA PRASAD, M. Pharmacy Ist Year has participated in A Three week certificate program on "Spectral Analysis of Formulated Products like UV, NMR & Mass Spectroscopy" held during 07-10-2019 to 29-10-2019 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Mr. T. Srikrishna
Coordinator


Dr. M. Gobinath
Principal



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

A Three week certificate program

on

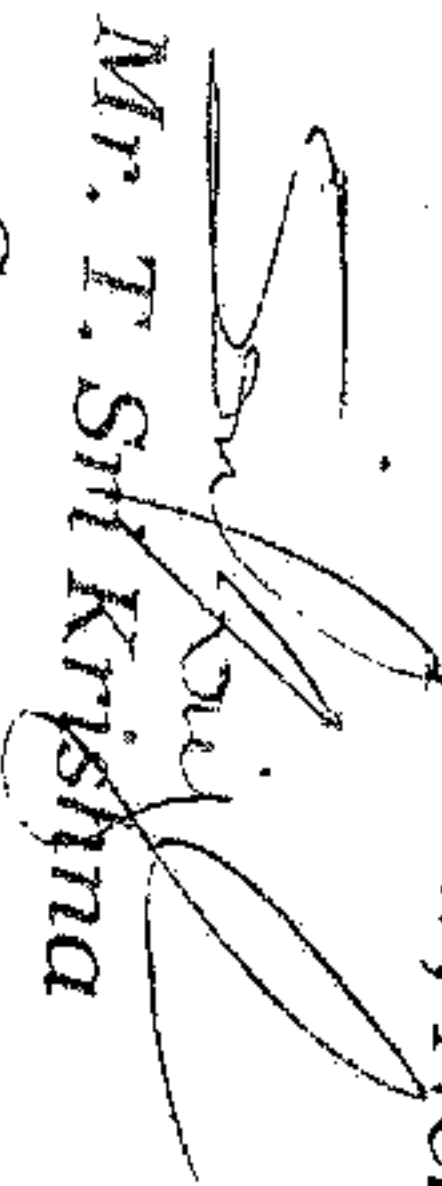
*"Spectral Analysis of Formulated Products
like UV, NMR & Mass Spectroscopy"*

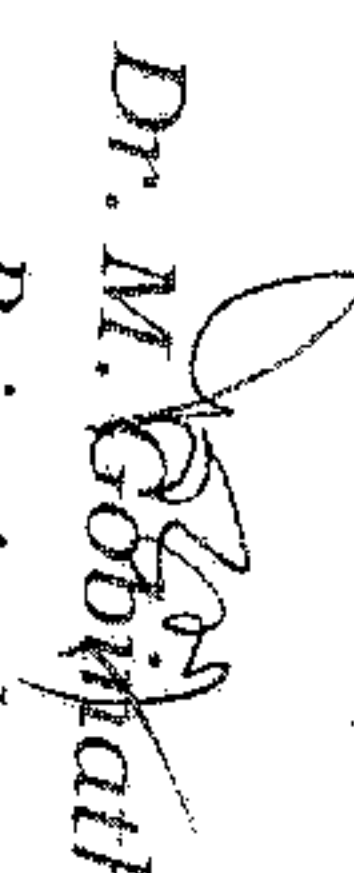
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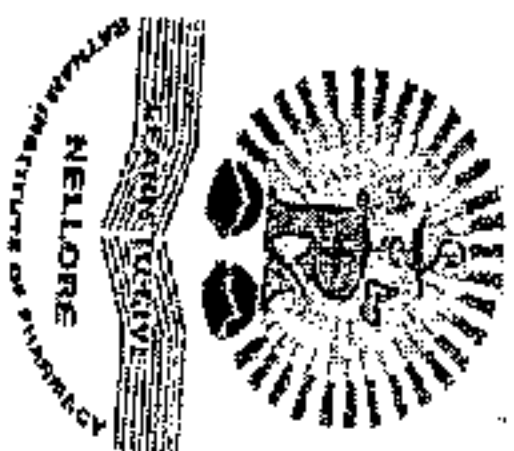
RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

*This is to certify that K.NIKITHA, M. Pharmacy 1st Year has participated in A Three week
certificate program on "Spectral Analysis of Formulated Products like UV, NMR &
Mass Spectroscopy" held during 07-10-2019 to 29-10-2019 at RATNAM INSTITUTE OF
PHARMACY Pidathapolur, Nellore.*


Mr. T. Smt Krishna
Coordinator


Dr. M. Gobipath
Principal



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A Three week certificate program

on

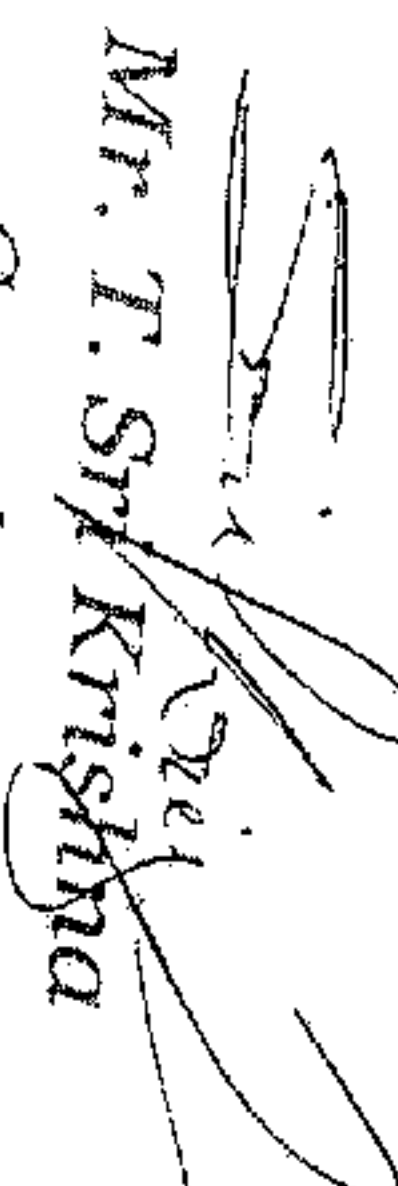
*"Spectral Analysis of Formulated Products
like UV, NMR & Mass Spectroscopy"*

Organized by

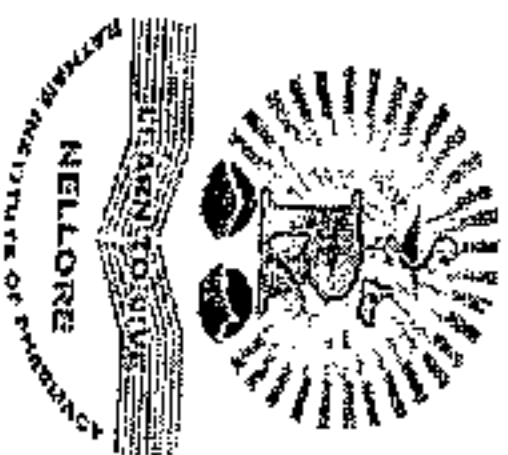
RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

*This is to certify that Y. NINEETHA, M. Pharmacy 1st Year has participated in A Three week
certificate program on "Spectral Analysis of Formulated Products like UV, NMR &
Mass Spectroscopy" held during 07-10-2019 to 29-10-2019 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 Three week certificate program

on

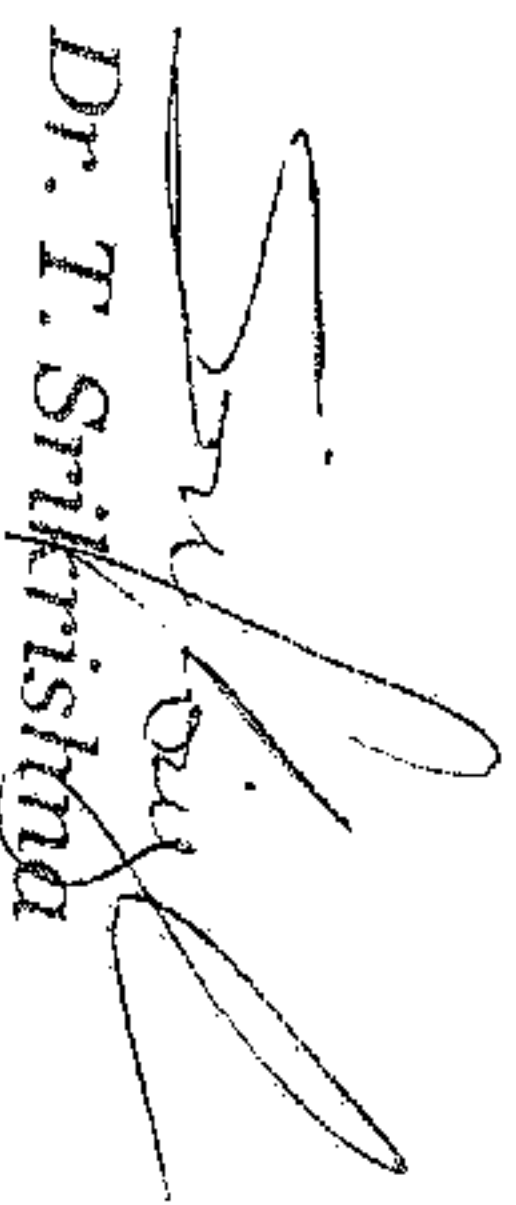
"Enzymes as a Bio-Catalysts"

Organized by

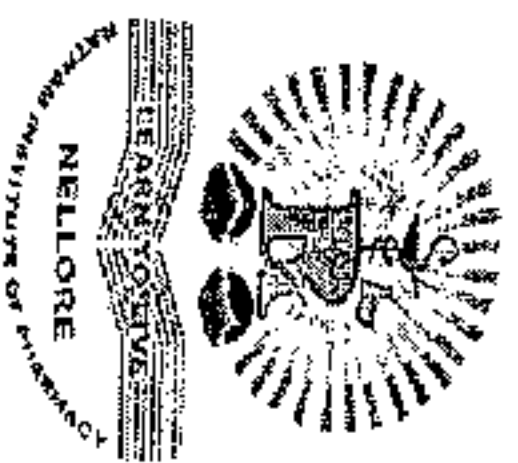
RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that T.HIMA SAI, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Srikrishna
Coordinator


Dr. M. Gobmath
Principal



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

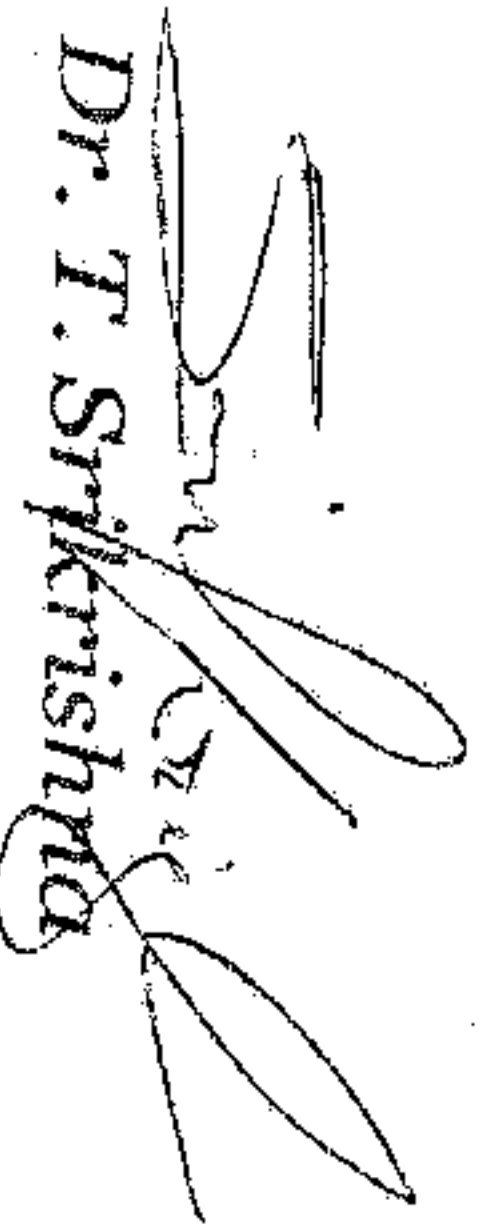
*A Three week certificate program
on
"Enzymes as a Bio-Catalysts"*

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that Y. RADHIKA, B. Pharmacy II Year has participated in A Three week certificate program on "Enzymes as a Bio-Catalysts" held during 04-09-2018 to 25-09-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.


Dr. T. Srikrishna
Coordinator


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

Date:01-11-2018

CIRCULAR

All the students of 1st year B. Pharmacy are hereby informed that our College is conducting A Three-Week Certificate Program in "HIGHLIGHTS OF PHYTOCHEMISTRY IN PLANTS" by Mrs. S. Nivedhitha, Professor, Department of Pharmacognosy, Ratnam Institute of Pharmacy, Nellore. Students are requested to register and participate in the program.

Venue: Seminar Hall

Date: 05-11-2018 to 24-11-2018



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
Pidathapur, Nellore Dt. - 524 346



DAY WISE SCHEDULE

Name of the Program: A Three-Week Certificate Program on “HIGHLIGHTS OF PHOTOCHEMISTRY IN PLANTS”.

Date: 05-11-2018 to 24-11-2018.

SNO	DATE	TOPICS
1.	05-11-2018	Introduction to Various phytochemicals in plants.
2.	06-11-2018	Importance of photochemistry in Pharmacy.
3.	07-11-2018	Phytochemicals in bioactive compounds from plants extract.
4.	08-11-2018	Phytochemical screening and quantification in silico.
5.	09-11-2018	Phytochemical and antioxidant analysis of medicinal plants.
6.	12-11-2018	Phytochemical profiling of antimicrobial and potential antioxidant plants.
7.	13-11-2018	Evaluation of the phytochemical diversity of plants.



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8.	14-11-2018	Phytochemical constituents and physicochemical properties of medicinal plants.
9.	15-11-2018	Botanical study of photochemistry.
10.	16-11-2018	Methods used for bioactive compounds.
11.	17-11-2018	Various types of technical extraction methods.
12.	19-11-2018	Photochemistry and pharmacological update on tetraterpenoids.
13.	20-11-2018	Different types of phytochemicals.
14.	21-11-2018	Techniques of isolation and purification of bioactive molecules from plants.
15.	22-11-2018	Concepts of monitoring the drug products.
16.	23-11-2018	Purification of the bioactive molecules.
17.	24-11-2018	Structural clarification of the bioactive molecules.


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

Student Enrollment

Name of the Program : A Three Week Certificate Program on “**HIGHLIGHT OF PHYTOCHEMISTRY IN PLANTS**”.

Date: 02-11-2018

Year: 1st BPharmacy

SL.No	STUDENT NAME	SIGNATURE
1.	Shaik Abdul Rehaman	<u>shaik Abdul Rehaman</u>
2.	Chinnimgari Abhishek	Chinnimgari Abhishek.
3.	Shaik AllaBakshu	Shaik AllaBakshu
4.	Ragi Anil Kumar	Ragi Anil Kumar.
5.	Shaik Ayesha Begum	shaik Ayesha Begum.
6.	Muduvarthi Bharathi	Muduvarthi Bharathi
7.	Gudipalli Bhavani Tejaswini	G.B. Tejaswini
8.	Devaragutta Chandbasha	D. g Chandbasha.
9.	Gandavarapu Chandu Prakash Reddy	G. Chandu Prakash Reddy
10.	Danish Essubhaigari Shaik Mohammad	Shaik Mohammad
11.	Kundurthi Divya Charitha	K. Divya Charitha
12.	Shaik Fariya	SK. Fariya
13.	Achutha Giridhar	A. Giridhar
14.	Raviprolu Gopala Krishna Varshith	R. Gopala Krishna Varshith.
15.	Masu Haritha	M. Haritha
16.	Inguva Indrani	I. Indrani
17.	Skaik Ishrath	Skaik Ishrath.
18.	Billa Jacintha Wilson	B. Jacintha Wilson
19.	Vallepu Jayachandra	V. Jayachandra
20.	Gadepalli Juhith Sai	G. Juhith Sai
21.	Undela Jyothi	U. Jyothi

22.	Dodla Keerthi	D. Keerthi
23.	Jaddalenin	Jaddalerin
24.	Padarthi Lokesh	P. Lokesh
25.	Giddaluri Madhavi	G. madhavi
26.	Kudala Mallikarjuna	K. mallikarjuna
27.	Ketha Manasareddy	K. Manasa Reddy
28.	Embeti Manjusha	Embeti manjusha
29.	Bynaboina Manoja	B. Manoja
30.	Chinthagalla Maruthi Mahesh	C. Maruthi mahesh
31.	Gonela Maruthi Vyshnavi	G. Vyshnavi
32.	Gunji Monika	G. Monika
33.	Boddu Mounika	B. Mounika
34.	Maddali Mounika	M. mounika
35.	Podili Mounika	P. mounika
36.	Chilamathuru Nandhini	C. Nandhini
37.	Naraboyena Nandini	N. Nandini
38.	Kakuturu Naveena	K. Naveena
39.	Gajula Navyanka	G. Navyanka
40.	Kandala Neelima	K. Neelima
41.	Sola Niharika	S. Niharika
42.	Koduru Nikitha	K. Nikitha
43.	Katamgari Padma	K. padma
44.	Mopuru Prasanna	K. P. M. prasanna
45.	Nallagatla Pravallika	N. pravallika
46.	Kudiri Priya Darsini	K. priya darsini
47.	Anandaiah Pushpanjali	A. Pushpanjali
48.	Upputuru Rajendra	U. Rajendra
49.	Mukkanti Rajeswari	M. Rajeswari
50.	Bellamkonda Renuka Pratima	B. Renuka Pratima
51.	Thota Sai Swetha	T. Sai Swetha
52.	Sannimeti Sandeep	S. sandeep
53.	Chippagiri Sandhya	C. Sandhya
54.	Pambadi Silpa	P. Silpa
55.	Turra Sireesha	T. Sireesha
56.	Avala Siva Manasa	A. Siva manasa
57.	Gunturu Sivaprasad	Siva Prasad

58.	Challa Sravanthi	C. Sravanthi
59.	Kakani Sravanthi	K. Sravanthi
60.	Gundala Sree Lakshmi	K. Sr. G. sree lakshmi
61.	Dumpala Subha Chandrika	D. S. chandrika
62.	Polimeru Sudheershana	P. sudheershana
63.	Padartha Surekha	P. surekha
64.	Amara Swathi	A. Swathi
65.	Kamatham Swathi	K. Swathi
66.	Karatampati Swetha	K. Swathi
67.	Arava Thabitha	A. Thabitha
68.	Duddukunta Thanuja	D. Thanuja
69.	Sankranthi Udayapraveen	S. Udayapraveen
70.	Gaddam Venkata Priyanka Krishna	G. V. priyanka krishna
71.	Patakota Venkata Sai Guru Charan	P. Venkata Sai Guru Charan
72.	K Venkata Siva Prasad	K. venkata siva prasad
73.	Thalari Vineela	T. Vineela
74.	Yeddula Vineetha	Y. Vineetha
75.	Sathukumathi Yaswanth Kumar	S. yaswanth kumar
76.	R. Yaswanth	R. yaswanth


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

Name of the Program: A Three-Week Certificate Program on "HIGHLIGHTS OF PHYTOCHEMISTRY IN PLANTS".

Day Wise Attendance sheet

STUDENT NAME	5-11-18	6-11-18	7-11-18	8-11-18	9-11-18	12-11-18	13-11-18	14-11-18	15-11-18	16-11-18	17-11-18	19-11-18	20-11-18	21-11-18	22-11-18	23-11-18	24-11-18
Shaik Abdul Rehaman	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Chinnimgari Abhishek	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaik Alla Bakshu	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Ragi Anil Kumar	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Shaik Ayesha Begum	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
Muduvarthi Bharathi	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
Gudipalli Bhavani Tejaswini	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P
Devaragutta Chandbasha	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
Gandavarapu Chandu Prakash Reddy	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
Danish Essubhaigari Shaik Mohammad	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
Kundurthi Divya Charitha	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Shaik Fariya	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
Achutha Giridhar	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
Raviprolu Gopala Krishna Varshith	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P
Masu Haritha	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
Inguva Indrani	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Skaik Ishrath	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	A
Billa Jacintha Wilson	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P
Vallepu Jayachandra	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
Gadepalli Juhith Sai	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P

21	Undela Jyothi	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
22	Dodla Keerthi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
23	Jaddalenin	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P
24	Padarthi Lokesh	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
25	Giddaluri Madhavi	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
26	Kudala Mallikarjuna	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
27	Ketha Manasareddy	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
28	Embeti Manjusha	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
29	Bynaboina Manoja	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	Chinthagalla Maruthi Mahesh	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	Gonela Maruthi Vyshnavi	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
32	Gunji Monika	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
33	Boddu Mounika	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
34	Maddali Mounika	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
35	Podili Mounika	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	Chilamathuru Nandhini	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
37	Naraboyena Nandini	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
38	Kakuturu Naveena	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
39	Gajula Navyanka	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
40	Kandala Neelima	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
41	Sola Niharika	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
42	Koduru Nikitha	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	Katamgari Padma	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	Mopuru Prasanna	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
45	Nallagatla Pravallika	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
46	Kudiri Priya Darsini	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
47	Anandaiah Pushpanjali	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
48	Upputuru Rajendra	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	Mukkanti Rajeswari	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P
50	Bellamkonda Renuka Pratima	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P

1	Thota Sai Swetha	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
2	Sannimeti Sandeep	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
3	Chippagiri Sandhya	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P
4	Pambadi Silpa	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P
5	Turra Sireesha	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
6	Avala Siva Manasa	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	Gunturu Sivaprasad	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
8	Challa Sravanthi	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
9	Kakani Sravanthi	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A
0	Gundala Sree Lakshmi	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
1	Dumpala Subha Chandrika	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
2	Polimeru Sudheershana	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
3	Padarthi Surekha	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
4	Amara Swathi	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
5	Kamatham Swathi	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
6	Karatampati Swetha	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
7	Arava Thabitha	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
8	Duddukunta Thanuja	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A
9	Sankranthi Udayapraveen	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
0	Gaddam Venkata Priyanka Krishna	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P
1	Patakota Venkata Sai Guru Charan	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	K Venkata Siva Prasad	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
3	Thalari Vineela	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
4	Yeddula Vineetha	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
5	Sathukumati Yaswanth Kumar	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P
6	R Yaswanth	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P

B. Jeeva
Program Coordinator



PROGRAM REPORT

Name of the program : - A Three Week Certificate Program In
"Highlights Of Phytochemistry In Plants

Date : 05-11-2018 to 24-11-2018.

Resource Person Details : Mrs. S. Nivedhitha,
Professor,
Dept of Pharmacognosy,
Ratnam Institute of Pharmacy,
Nellore,
Phone No:8074812458.
Mail ID:niveditaap@gmail.com.

Coordinator : Mrs. Naveena
Assistant Professor,
Dept. of Pharmacology,
Ratnam Institute of Pharmacy,
Nellore.

Objectives of the program

- Separation and isolation of the compounds.
- Identification and/or characterization of the isolated compounds.
- Investigation of the biosynthetic routes of a certain molecule.



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

- Determination or quantitative assessment of the compounds.
- Extraction of the compounds to be analysed from a sample or specimen.

Topics Covered:

- Introduction to Various phytochemicals in plants.
- Phytochemical profiling of antimicrobial and potential antioxidant plants.
- Concepts of monitoring the drug products.
- Different types of phytochemicals.
- Evaluation of the phytochemical diversity of plants.

No of participants: 76

Program outcome:-

- Identify and isolate and characterize the active constituents against advanced diseases from plants.
- Practice principles of Ayurveda and utilize in herbal medicine.
- Apply pharmacovigilance in herbal therapy and establish authentic standards.



B. Anus
Program Coordinator



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

A Three week certificate program

on

“Highlights of Phytochemistry in Plants”

Organized by

RATNAM INSTITUTE OF PHARMACY

CERTIFICATE OF PARTICIPATION

This is to certify that **M. HARITHA**, B. Pharmacy I Year has participated in *A Three week certificate program on “Highlights of Phytochemistry in Plants”* held during 05-11-2018 to 24-11-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.


Ms. B. Naveena
Coordinator


Dr. M. Gobinath
Principal



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on
"Highlights of Phytochemistry in Plants"*

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This is to certify that **V. JAYACHANDRA**, B. Pharmacy I Year has participated in *A Three week certificate program on "Highlights of Phytochemistry in Plants"* held during 05-11-2018 to 24-11-2018 at **RATNAM INSTITUTE OF PHARMACY** Pidathapolur, Nellore.

Ms. B. Naveena

Coordinator

Dr. M. Gobinath

Principal



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Ms. B. Naveena
Coordinator


Dr. M. Gobinath
Principal

Program Committee

Chief Patron

Dr. K. Venugopal
Dr K. Krishna Kishore

Convenor

Dr. M. Gobinath
Principal
Ratnam Institute of Pharmacy

Co Ordinator

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

Organising Committee

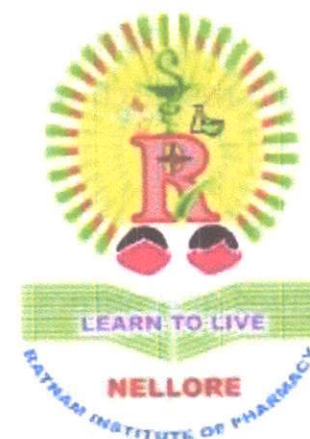
Dr. Y. Prapurna Chandra
P. Venugopalaiah

A Three Week Certificate
Program on

**“Highlights of
Phytochemistry in plants”**

Program Schedule

05-11-2018 to 24-11-2018



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B. Naveena
Ms. B. Naveena
Coordinator

Dr. M. Gobinath
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Ms. B. Naveena
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This is to certify that G.NAVYANKA, B. Pharmacy I Year has participated in A Three week certificate program on "Highlights of Phytochemistry in Plants" held during 05-11-2018 to 24-11-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.

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B. Naveena
Ms. B. Naveena
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Ms. B. Naveena
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This is to certify that I. INDRANI, B. Pharmacy I Year has participated in A Three week certificate program on "Highlights of Phytochemistry in Plants" held during 05-11-2018 to 24-11-2018 at RATNAM INSTITUTE OF PHARMACY Pidathapolur, Nellore.

B. Naveena
Ms. B. Naveena
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