



# NRI COLLEGE OF PHARMACY


(Run by Sri Durga Malleswari Educational Society)

(Approved by AICTE & PCI - New Delhi : : Affiliated to JNTUK, Kakinada)

Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

## List of Add on Programmes for the A.Y- 2019 to 2020

S. No	Name of Programme	Date	No. Of Participants
1	Brain Targetting	03-09-2019 to 21-09-2019	63
2	Neuro Pharmacology	16-09-2019 to 27-09-2019	54
3	Bioinformatics	10-10-2019 to 21-10-2019	62
4	Ultra centrifugation	02-12-2019 to 20-12-2019	76
5	Fundamentals of Machine Learning For Health Care	20-01-2020 to 31-01-2020	63
6	Herbal Extraction Procedures	27-01-2020 to 15-02-2020	56
7	Electro Chemistry	24-02-2020 to 11-03-2020	76
8	Process For Patenting	02-03-2020 to 18-03-2020	62

  
PRINCIPAL  
NRI College of Pharmacy  
POTHAVARAPPADU (V),  
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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 22 / 08 / 2019

## CIRCULAR






This is to inform that, we are conducting two weeks certificate course on “**BRAIN TARGETTING**” for IV / IV B.Pharmacy students at seminar hall of our college from 03 / 09 / 2019 TO 21 / 09 / 2019.

All the students are hereby informed to attend the programme without fail.

  
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POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District

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3. A.O
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HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

**A TWO WEEKSCERTIFICATE COURSE ON  
BRAIN TARGETTING**

---



**ORGANIZED BY**  
**NRI COLLEGE OF PHARMACY**  
**POTHAVARAPPADU(V), AGIRIPALLI(M), KRISHNA DIST**



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## LIST OF IV/IV B.PHARMACY STUDENTS ENROLLED FOR CERTIFICATE COURSE ON "BRAIN TARGETTING" FOR THE A.Y. 2019-2020.

SL.NO	ROLL.NO	NAME OF THE STUDENT	SIGNATURE
1	169E1R0001	BOTTA PEAM RAHUL REDDY	B. pream Rahul Reddy
2	169E1R0002	CH K VENKAT SAI SUBHASH	Ch.k. venkat sai subhash
3	169E1R0003	RAJANALA LALITHA BHAVANI	Rajanala Lalitha Bhavani
4	169E1R0004	VEMPATI NAVYA	V. navya .
5	169E1R0005	AISHWARYA PUSAPATI	P. Aishwarya .
6	169E1R0006	AKKINENI YOGITHA CHOWDARY	A. Yogitha chowdary
7	169E1R0007	ASILETI VAMSI	A. vamsi
8	169E1R0008	BALA SRAVANI	Bala Sravani
9	169E1R0009	BALUVURI VENKATA JAYA SURYA	B. V. jaya surya
10	169E1R0010	BANDARU JOEL PAUL	B. Joel Paul ..
11	169E1R0011	BATTINA RAJITHA	B. Rajitha.
12	169E1R0012	BETHA VENKATA DURGA LAVANYA	B. Venkata durgalavanya
13	169E1R0013	BHUKYA MAHESH KUMAR	B. Mahesh Kumar .
14	169E1R0014	BONDILI HEMA DURGA SINGH	B. hema Durga singh
15	169E1R0015	BUDATI MAHITHA SRI	B. MAHITHA SRI
16	169E1R0016	BUDITHI SUVARNAMUKHI	B. SUVARNAMUKHI
17	169E1R0017	CH SAI SRI RAMA MURTHY	CH. Sri rama murthy
18	169E1R0018	CHEEKURTHI SUNDEEP	CH. SUNDEEP
19	169E1R0019	CHINTA TULASI BHAVANI	C. Tulasi Bhavani
20	169E1R0020	DANDABATHINA SUDHIR KUMAR	D. Sudhir Kumar
21	169E1R0021	D SAI VAMSI KRISHNA	D Sai vamsi Krishna.

22	169E1R0022	DEVINENI VINEETH RAM	D. Vineeth Ram.
23	169E1R0023	DONEPUDI SRICHARAN	D. Sricharan
24	169E1R0024	DUDEKULA SADIK	D. Sadik
25	169E1R0025	ELLA RAJESWARI	E. Rajeswari
26	169E1R0026	GAMPALA MOHANA PRIYA	G. Mohan Priya
27	169E1R0027	GARIKEPATI ALEKYA	G. Alekya
28	169E1R0028	GUDAPALLI SWETHA PADMINI	G. swetha padmini
29	169E1R0029	G RESHMA RAJYA LAKSHMI	G. Reshma rajya lakshmi
30	169E1R0030	GUDISA ABHISHEK	G. Abhishek
31	169E1R0031	GUMMADI PAVAN SAI KUMAR	Pavan Sai
32	169E1R0032	GURRAM RESHMA	G. Reshma
33	169E1R0033	GUTTA DEEPIKA	Gutta Deepika.
34	169E1R0034	JAYA SREE S	Jaya Sri
35	169E1R0035	KALIDINDI SOWMYA GEETHA	K. Sowmya Geetha.
36	169E1R0036	KAPPAGANTHULA NAVYA SRAVANI	k. Navya sravani
37	169E1R0037	KODURU SANDEEP	K. Sandeep
38	169E1R0038	KOLLIPARA MADHURI	K. MADURI
39	169E1R0039	KOSANA VARSHINI	k. Varshini
40	169E1R0040	MIRYALA MAHESH KUMAR	M. Mahesh Kumar
41	169E1R0041	MOHAMATAM MEGHANA DEVI	M. Meghana Devi
42	169E1R0042	MOHAMMAD RIZWANA BEGUM	M. Rizwana Begum
43	169E1R0043	MURALA JAYA LAKSHMI	M. Jaya Lakshmi
44	169E1R0044	PASUPULETI BINDU PRANAVI	P. Bindu pranavi
45	169E1R0045	PEDDIBOINA VENKATESH	P. Venkatesh
46	169E1R0046	PENUMALA RAJYA LAKSHMI	P. Rajya
47	169E1R0047	PINAPOTHU LAVANYA PRIYA	P. Lavanya Priya
48	169E1R0048	PINNAMANENI JAHNAVI	Jahnavi
49	169E1R0049	PORITIGADDA SRI LATHA	P. Sri Latha
50	169E1R0050	PRATYUSHA MANDAVA	Pratyusha. M.
51	169E1R0051	ROHITHA MARUPUDI	M. Rohitha

52	169E1R0052	SASANALA YAMINI	S. Yamini
53	169E1R0053	SATTENAPALLI SAI RAMA	S. Sai Rama.
54	169E1R0054	SEELAM HARIKA REDDY	S. Harika Reddy
55	169E1R0055	SHAIK KHAMRUNNISA	sk. khamrunnisa.
56	169E1R0056	SHAIK MUHAMMAD UMAR	Sk. muhammad umar
57	169E1R0057	SIRRA SOWMYA	S. Sowmya
58	169E1R0058	SRIDHARA MADHUMITHA	sridhar. M
59	169E1R0059	TALLURI SINDHUJA	T. Sindhuja
60	169E1R0061	THOTA PUSHPAVALLI	T. pushavalli
61	169E1R0062	VANNEMREDDY NEELIMA	V. Neelima
62	169E1R0063	VEMURI RAJAKUMARI	<del>V. Rajakumari</del>
63	169E1R0064	VUNDI ADITYA VARMA	v. Aditya Varma.

P. Kanchana

PROGRAMME COORDINATOR



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 23/09/19

## PROGRAMME REPORT

**Name of the programme** : A two week certificate course on “BRAIN TARGETTING”

**Duration of course** : 03 / 09 / 2019 TO 21 / 09/ 2019

**Resource Person details** : Mrs. N. NAGAMALLESWARI,  
Assistant professor,  
9642657797,  
naremalleswari@gmail.com,  
Department of pharmacology,  
NRI college of pharmacy.

**Number of students attended:** 63

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- I will learn about the learning targets and brain breaks through active listening and collaborative conversations and will verbally teach a neighbour.
- Most people listen actively 25% of the time.
- Requires commitment to focus on the speaking.
- Try to understand the feeling the other person is expressing.

### **Topics Covered:**

- The brain targeting drug delivery systems is the technique and process to develop the drug in to brain.
- It covers nani particles for brain drug delivery.
- It covers the chemical and biological approach.

- These cover the type of administration to the CNS.
- To overcome the difficulties and challenges certain approaches and techniques.

**Learning outcomes:**

- The most main goal of the initiative will be to identify the transport target proteins into the bbb.
- On average less than 1% of the drug enters the brain from the blood stream
- The BBB also actively blocks the entry of pathogens, neurotoxic substances, drugs in brain.
- Improve drug accumulation of drug target site.
- Neuronal connections are tuned to improve cognitive skills.

Total 64 students were participated actively in the training. This programme is very much useful to the students and the feedback was positive.

The management and Dr. Y. A. Chowdary, Principal of Nri College of pharmacy thanked the resource person Mrs. N. NAGAMALLESWARI, Assistant professor and participants for making the programme successful.

*P. Karthana*  
Programme Coordinator





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Date: 07 / 09 / 2019


## CIRCULAR






This is to inform that, we are conducting Certificate course on "NEUROPHARMACOLOGY" for III / IV B. Pharmacy students at seminar hall of our college from 16 / 09 / 2019 to 27 / 09 / 2019.

All the students are hereby informed to attend the programme without fail.

Copy to:

1. All the H.O.D 's
2. Students
3. A.O
4. The librarian
5. The examination cell
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Agiripalli (M), Krishna District.

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

**ADD ON COURSE ON**  
**NEUROPHARMACOLOGY**

**NAME OF THE PROGRAMME: III / IV B.PHARMACY**

**DATE: 06-04-2022 to 27-04-2022**

**Resource Person details: Mr. A.SURENDRA,  
ASSOCIATE PROFESSOR**



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## LIST OF III / IV B. PHARMACY STUDENTS ENROLLED (A.Y. 2019-2020)

YEAR & SEM: III/IV - I Sem Name of the programme: Neuropharmacology

Sl.No	Roll Numbers	Name of the student	Signature of the student
1	179E1R0001	KALAPALA DEEPIKA	K. Deepika
2	179E1R0002	MAKKENA KARTHIK	M. Karthik
3	179E1R0003	SOMISETTY SAI KEERTHANA	S.S. Keerthana
4	179E1R0004	V JASWANTH SAI REDDY	V. Jaswanth Sai Reddy
5	179E1R0005	AARIGA SUSRAVANI	A. <del>Sa</del> Sustavani
6	179E1R0006	AREPALLI BINDHU SRI	A. Bindhu Sri
7	179E1R0007	BADUGU SAI MURALI	B. Sai Murali
8	179E1R0009	BHIMANA NAGA DIVYA	B. naga divya
9	179E1R0011	CHINTHA THIRISHA	Ch. Thirisha
10	179E1R0012	CHINTHAPALLI BABY RANI	C. Baby Rani
11	179E1R0013	D JAGADEESH PRASAD	D. Jagadeesh Prasad
12	179E1R0014	DODDAKULA NAGA TEJASRI	D. Naga Tejasri
13	179E1R0016	EEDA NAVYA	Navya
14	179E1R0017	GEDDA HARSHITHA	H. Harshitha
15	179E1R0018	GOLLA VISHNU	G. Vishnu
16	179E1R0019	GUNJA SUPRIYA	G. Supriya
17	179E1R0021	JOGI SIVA DURGA	Jogi siva durga
18	179E1R0022	KALANGI SUNEELA GRACE	K. Sunela Grace
19	179E1R0023	KAMBALA SONIYA	K. Soniya
20	179E1R0024	KANCHARLA PRAVEEN	K. Praveen
21	179E1R0026	KANDULA MOUNIKA	K. Mounika
22	179E1R0027	KILARAPU DURGA BHAVANI	K. Durga bhavani
23	179E1R0028	KOLLURU DURGA BHAVANI	K. Durga bhavani
24	179E1R0029	KOMARAVALLI JOHN REX	K. John Rex

25	179E1R0030	KONAKALLA GANESH	K. Ganesh
26	179E1R0031	KONDPALLI PRAVALLIKA	K. pravallika
27	179E1R0032	KUNCHALA ASHOK	K. Ashok
28	179E1R0033	MEDIKONDA KRISHNA VENI	M. krishna veni
29	179E1R0034	MODUGU ADITHYA	M. Adithya
30	179E1R0035	MOHAMMED TAJUNNISA	M. Tajunnisa
31	179E1R0036	NANDINI MYLA	n. myla
32	179E1R0037	NARISIPURAM PAVAN PRAKASH	N. pavan prakash
33	179E1R0038	NEELAPALA PRAMEELA	N. prameela
34	179E1R0039	NUTHAKKI VEDITA	N. Vedita
35	179E1R0040	PALLI CHITTI BABU	P. chitti Babu
36	179E1R0041	P T VENKATA GOPI KRISHNA	P.T.V. Gopi Krishna
37	179E1R0042	P DURGA SRINIVASU	P. Srinivasu
38	179E1R0043	PETETI BALASRI	P. Balasri
39	179E1R0044	RAYALA BHAVYA SREE	R. Bhavya sree
40	179E1R0045	SAKHAMURI SUMA SRI	S. Suma sri
41	179E1R0046	SEELAM VENKATESWARA RAO	s. venkateswara Rao
42	179E1R0047	SHAIK AKHILA	S. Akhila
43	179E1R0048	SHAIK HASEENA	S. Haseena
44	179E1R0049	SHAIK MEERABI	S. Meerabi
45	179E1R0050	SHAIK SHAHANAZ	S. SHAHANAZ
46	179E1R0051	SHAIK SOHAIL DASTAGIR	Shaik. Sohail Dastagir
47	179E1R0053	SONTI SRICHARAN	S. Sricharan
48	179E1R0054	SUNKARA ROOPANVITHA	S. Roopanvitha
49	179E1R0055	TADANKI VAISHNAVI	T. Vaishnavi
50	179E1R0056	THOKALA VANI	T. Vani
51	179E1R0057	THOTA RENUKA DEVI	T. Renuka Devi
52	179E1R0059	TIRUMALASETTI RAM SUMANTH	T. Ram sumanth.
53	179E1R0060	VANAPALLI DURGADEVI	V. Durgadevi
54	179E1R0063	YERUKONDA SAI VINITHA	Yerukonda sai vinitha

N. Naga mallewari  
PROGRAMME COORDINATOR



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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 28/9/2019

## PROGRAMME REPORT

**Name of the programme** : Certificate course on "NEUROPHARMACOLOGY"

**Resource Person details** : Mr. A.SURENDRA,  
ASSOCIATE PROFESSOR,  
8096535184,  
surendracology@gmail.com  
Department of Pharmacology,  
NRI college of pharmacy

**Date of the programme** : 16 / 09 / 2019 to 27 / 09 / 2019.

**Number of students attended:** 54

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- To understand and know the receptors for the excitatory aminoacids, glutamate and aspartate.
- To understand and know the receptors for inhibitory amino acids, GABA and glycine.
- Relate synaptic actions to CNS functions.
- Life history of peptide transmitters and their potential role in CBS function.

### **Topics covered:**

- Importance of neuropharmacology.
- Explain the chemical signaling system in CNS.
- List the targets of drug action in CNS.

- Importance of blood brain barrier in neuropharmacology.
- Pharmacological significance of neurotransmitters of CNS
- Glutamate.
- GABA.
- Glycine.
- Noradrenaline.
- Dopamine
- 5HT.
- Acetylcholine.
- Histamine.

**Learning outcomes:**

The student will be able to understand:

- Understand the mechanism of drug action and its relevance in the treatment.
- Conceptual knowledge and research competency.
- List examples of drugs used to treat major classes of brain and mind disorders.
- Identify the main neurotransmitters and receptors present at the CNS level.

Total 54 students were participated actively in the training. This programme is very much useful to the students and the feedback was positive and gained knowledge on neuropharmacology. The management and Dr. Y. A. Chowdary, Principal of NRI college of pharmacy thanked the resource person Mr. A.SURENDRA, Associate Professor and participants for making the programme successful.

*A. Nagamalleswari*  
**Programme Coordinator**



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Date: 01 / 10 / 2019

## CIRCULAR

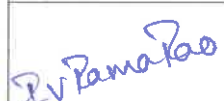




This is to inform that, we are conducting CERTIFICATE COURSE on "BIOINFORMATICS" for II / IV B.Pharmacy students at seminar hall of our college from 10 / 10 / 2019 to 21 / 10 / 2019.

All the students are hereby informed to attend the programme without fail.

  
PRINCIPAL  
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Agiripalli (M), Krishna District.

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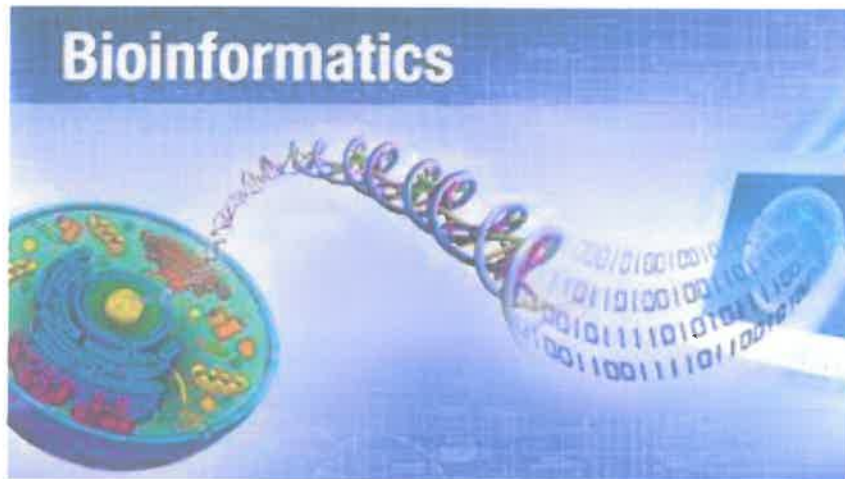
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2. Students
3. A.O
4. The librarian
5. The examination cell
6. Notice board

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

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# CERTIFICATE COURSE ON

## BIOINFORMATICS



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## LIST OF II / IV B. PHARMACY STUDENTS ENROLLED FOR CERTIFICATE COURSE "BIOINFORMATICS" FOR THE A.Y. 2019-2020

S.NO	ROLL NO	NAME	SIGNATURE
1	189E1R0001	KANDULA MAHESH BABU	K. Mahesh babu
2	189E1R0002	AKULA VIJAYA KUMAR	A. vijay
3	189E1R0003	ANNABATHULA ANAND SANKAR	A. Anand Sankar
4	189E1R0004	BANKA VINEETA DEVI	Vineeta devi
5	189E1R0005	BATTULA JAYADEV	B. Jayadev
6	189E1R0006	BATTULA KRANTHI KUMAR	B. Kranthi kumar
7	189E1R0007	BEROTHULA SRI LAKSHMI	B. Sri Lakshmi
8	189E1R0008	BV S S L PRIYA BHAVANA	B.V.S.S.L.Priya Bhavana
9	189E1R0009	BONTHU GNANA PRASUNA	B. Gana Prasuna
10	189E1R0010	BURRAMUKKU DIVYA	B. Divya
11	189E1R0011	CHENNAKESAVULA LIKHITHA	Ch. Likhitha
12	189E1R0012	CHINNI GOVARDHANA SAI	Ch. Govardhana
13	189E1R0013	CHIPPALA SAI NANDINI	Ch. Sai Nandini
14	189E1R0014	CHIRUTHOTI VIJAY SURYA KIRAN	Ch. Vijay
15	189E1R0015	DEVARAPALLI SUDHA RANI	D. Sudharani
16	189E1R0016	GALI VENKATESWARAREDDY	G.V. Reddy
17	189E1R0017	GOGADA SANJEEV	G. Sanjeev
18	189E1R0018	GOUSIYA BEGUM	G. Begum
19	189E1R0019	GUDDALA SRINU	G. srinu.
20	189E1R0020	GUDE DEVI SWAROOPA CHANDINI	G.D.S. Chandini
21	189E1R0021	GURRAM VIJAY	G. Vijay
22	189E1R0022	IDUPULAPATI SYAM BABU	D. Syam babu.

23	189E1R0023	J PAVANI DURGA CHATHURVEDI	J.P.D. Chathurvedi
24	189E1R0024	JAMPANA SINDHYA	J. Sindhya
25	189E1R0025	JASWANTH KOLLURI	K. Jaswanth
26	189E1R0026	JINUKUTI BHAGYA RAJU	Bhagyaraju
27	189E1R0027	KAJA THARUN	K. Tharun
28	189E1R0028	K JANAKI RAMANJANEYA VARMA	KJR Varma.
29	189E1R0029	KALLARSU GEETHIKA	K. Geethika
30	189E1R0030	KARNATI UMA MAHESH	K. Uma Mahesh
31	189E1R0031	KODE SAI DEEPIKA	K. Sai Deepika
32	189E1R0032	KOLUSU VIJAYA RAMBABU	K. Vijaya Rambabu
33	189E1R0033	KOMMURU NANDINI	K. Nandini
34	189E1R0034	KOTHURI SULOCHANA	K. Sulochana.
35	189E1R0035	LAXMI PRASANNA NELAKURTHI	Laxmi Prasan Neelak
36	189E1R0036	LOKALA ASHA PRIYA	L. Asha Priya
37	189E1R0037	MALLADI SUSMITHA	M. Susmitha
38	189E1R0038	MANDRU YAMINI	M. Yamini
39	189E1R0039	MARELLA PRAVALLIKA	M. Pravallika
40	189E1R0040	MARUMUDI SOWJANYA	M. Sowjanya.
41	189E1R0041	MUNAGALA SAI CHANDRA SESHINI	M. Saichandra seshini
42	189E1R0042	MUNIPALLI SUMA	M. Suma
43	189E1R0043	MUNUGURU PAVANI	M. Pavani
44	189E1R0044	MUPPARAJU GOWTHAMI	M. Gowthami
45	189E1R0045	NAGULAPATI PRIYANKA	N. Priyanka
46	189E1R0046	NELIKANTI ANULEELA	N. Anuleela.
47	189E1R0047	NIMMAKOORI DIVYA	N. DIVYA
48	189E1R0048	PADAMATA NAVYA	P. Navya
49	189E1R0049	PAMARTHI NAGA MANEESHA	P. Maneesha
50	189E1R0051	P KANAKA SRI KALYANI	Pk Sri Kalyani
51	189E1R0052	PONNAM HARIKA	P. Harika.
52	189E1R0053	RAMISETTI MOUNIKA	R. Mounika
53	189E1R0054	RAPARLA TEJASWINI	R. Tejaswini

54	189E1R0055	SEVA BHAVANA	S. Bhavana
55	189E1R0056	SHAIK KARIMUNNISA	S. Karimunnisa
56	189E1R0057	SHAIK SHAMEERA	St. Shameera
57	189E1R0058	SYED AFREEN SADA	S. Afreen Sada
58	189E1R0059	TADIBOINA SRINIVAS	T. Srinivas
59	189E1R0060	TATINENI TEJASWI	T. Tejaswi
60	189E1R0061	TUMU SRAVANI	T. SRAVANI
61	189E1R0063	VEMURI SIVA PRASAD	V. Siva Prasad
62	189E1R0064	VENNAPUSA NAGARJUNA REDDY	V. Nagarjuna Reddy

T. Karika

PROGRAMME COORDINATOR



# NRI COLLEGE OF PHARMACY

(Run by Sri DurgaMalleswari Educational Society)

(Approved by AICTE & PCI - New Delhi : : Affiliated to JNTUK, Kakinada)

Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 22/10/2019

## PROGRAMME REPORT

**Name of the programme** : CERTIFICATE COURSE on "BIOINFORMATICS"

**Resource Person details** : Mrs. P.DIVYA,  
ASSOCIATE PROFESSOR,  
7660803772,  
Divya.palapartii@gmail.com  
Department of Pharmaceutics,  
NRI college of Pharmacy

**Date of the programme:** 10 / 10 / 2019 to 21 / 10 / 2019

**Number of students attended:** 62

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- To introduce the bioinformatics discipline.
- To make the students familiar with the major biological questions which can be addressed by bioinformatics tools
- To introduce major tools used in pharmaceutical field.
- List private and government bioinformatics database.
- Importance of bioinformatics in future medical treatment.

### **Topics covered:**

- Bioinformatics
- Functional genomics
- Sequence based tools

- Microarray based tools
- Protein functional analysis
- Examples of bioinformatics
- Conclusion.

**Learning outcomes:**

- Good chance that bioinformatics will become the “new biology”
- We can learn about molecular biological tools from this software.
- Shows different world of informatics that is quiet useful.
- This software is beneficial for extracting meaningful information.

Total 62 students were participated actively in the training. This programme is very much useful to the students and they gained sufficient knowledge regarding bioinformatics.

The management and Dr. Y. A. Chowdary, Principal of NRI college of pharmacy thanked the resource person Mrs. P.DIVYA, Associate Professor and participants for making the programme successful.

  
Programme Coordinator



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868


Date: 25 / 11 / 2019

## CIRCULAR

This is to inform that I –B.Pharm students have A TWO WEEK CERTIFICATE COURSE on “ULTRA CENTRIFUGATION” from 02-12-2019 to 20-12-2019 at seminar hall of our college.






**Resource person:** Mrs. SK.AMMAJI, Associate Professor.

All the students are hereby informed to attend the programme without fail.

  
PRINCIPAL  
NRI College of Pharmacy  
POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District.

Copy to:

1. All the H.O.D 's
2. Students
3. A.O
4. The librarian
5. The examination cell
6. Notice board

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

**A TWO WEEK CERTIFICATE COURSE ON**

**ULTRA CENTRIFUGATION**

**NAME OF THE PROGRAMME: I / IV B.PHARMACY**

**DATE: 02-12-2019 to 20-12-2019**

**Resource person: Mrs. SK.AMMAJI,  
Associate Professor.**



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**Pothavarappadu (V), Agiripalli (M), Krishna district**



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

## LIST OF STUDENTS ENROLLED (A.Y. 2019-2020)

YEAR & SEM: I/I-SEM.

Name of the programme: "ULTRA CENTRIFUGATION"

S NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	199E1R0001	N LAKSHMI PRASANNA	N.L. Prasanna
2	199E1R0002	AKULA ANIL	A. Anil
3	199E1R0003	AREPALLI VINATHI	A. Vinathi.
4	199E1R0005	BHOGADI TEJASSA	B. Tejasa.
5	199E1R0006	BIRUDULA ABHINAYA	B. Abhinaya
6	199E1R0008	CHAPPARAPU ANUSHA	Ch. Anusha
7	199E1R0009	CHERUKURI SAI DATTATREYA	Ch. Sai Dutt et reya
8	199E1R0010	C SONY PRASAD	Ch. Sony.
9	199E1R0011	C MAMATHA MADHURI	Ch. Mamatha.
10	199E1R0012	DOKUPARTHI GOWTHAMI	D. Gowthami
11	199E1R0013	DUDDUKURI USHARANI	D. Usha
12	199E1R0014	DUDEKULA YALLAVALI	D. Yall.
13	199E1R0015	D YASWANTH SHANKAR	D. Yaswanth
14	199E1R0017	GARLAPATI LOKESH	G. Lokesh
15	199E1R0020	G KRISHNA HARSHA	G. Kavitha.
16	199E1R0021	GUNTAKA NEHA SREE	G. Neha sree
17	199E1R0022	GURRALA PRAVALLIKA	G. Pravallika
18	199E1R0023	G LAKSHMI GAYATHRI	G. Gayathri.
19	199E1R0024	J NAGA JAYA SURYA	J.N.J. Surya
20	199E1R0025	JASTI HARIKA	J. Harika
21	199E1R0026	JULURU SAI ARUNA SAHITHI	J. Sahithi
22	199E1R0027	JUVVANABIONA TIREESHA	J. Tireesha
23	199E1R0028	KAJA BHANU PRAKASH	K. Bhanu Prakash



24	199E1R0030	K DIVYA MADHURI	K. Divya Madhuri
25	199E1R0031	K HARSHA PRIYA	K. Harsha priya
26	199E1R0032	KAMBHAMPATI SNEHA	K. Sneha
27	199E1R0034	KARI NEELIMA	K. Neelima
28	199E1R0036	KILARU NAGA AVINASH	<del>K. Avinash</del>
29	199E1R0037	K SAMKEERTHANA	K. Samkeerthana
30	199E1R0038	KOLAVENTI SNEHA	K. sneha
31	199E1R0039	KOPPULA PAVAN KUMAR	K. Pavan Kumar
32	199E1R0041	MALLELA MALATHI	M. Malathi
33	199E1R0042	MANCHALA ROJA	M. Roja
34	199E1R0043	MANDA SUMA	M. suma
35	199E1R0044	MANYAM MAHALAKSHMI	M. Mahalakshmi
36	199E1R0045	MOHAMMAD SHANWAZ	Md. shanwaz
37	199E1R0046	MORA SAI SIVA TEJA	M. Sai Siva teja
38	199E1R0047	M VENKATESWARARAO	m. venkateswararao
39	199E1R0048	MUTYAM SINDHU	M. Sindhu
40	199E1R0049	NADIMINTI GOWTHAMI	N. Gowthami
41	199E1R0050	N VENKATA SURESH BABU	N. B. Suresh babu
42	199E1R0051	PAGILLA HARSHAVARDHAN	P. Harshavardhan
43	199E1R0052	PAGOLU LAHARI	P. Lahari
44	199E1R0053	P PRASANNA KUMAR	P. P. Kumar
45	199E1R0054	P KRISHNA CHAITANYA	P. Chaitanya
46	199E1R0055	PANDI BHARGAVI	P. Bhargavi
47	199E1R0056	PANUGANDLA SRI DEVI	P. sridevi
48	199E1R0057	PAPOTHU NANDINI	P. nandini
49	199E1R0058	PARELLA CHARISHMA	P. charishma
50	199E1R0059	PASAM SUPRIYA	P. Supriya
51	199E1R0060	PATHI PARAVALLIKA	P. Paravallika
52	199E1R0061	PENNA HARIKA	P. Harika
53	199E1R0062	PERURI BHAGYA SRI	P. Bhagyasee
54	199E1R0064	PONUGUMATI SWAPNA	P. swapna
55	199E1R0065	POTHURAJU NAVYA SRI	P. Navya sri
56	199E1R0066	POTNURU JEEVAN KUMAR	P. Jeevan Kumar

57	199E1R0067	PUTTA MONIKA	P. Moddika
58	199E1R0068	P J MANIKANTA SWAROOP	P. J. Manikanta Swaroop
59	199E1R0069	SHAIK ABDUL RASHEED	Sk. Rasheed
60	199E1R0070	SHAIK JASMIN	Sk. Jasmin
61	199E1R0071	SHAIK KARISHMA	Sk. Karishma
62	199E1R0072	SHAIK SAAJIDA	Sk. Saajida
63	199E1R0073	SHAIK SAMREEN	Sk. Samreen
64	199E1R0074	SRAVANI KONDETI	K. Sravani
65	199E1R0076	S JAGADEESWARI	S. Jagadeeswari
66	199E1R0077	SUNKARA SUJITHA	S. Sujitha
67	199E1R0078	SYED UMER A	Syed. Umera
68	199E1R0079	THUPAKULA DEEPTHI	T. Deepthi
69	199E1R0080	TODETI RENITA	T. Renita
70	199E1R0081	ULLINDALA CHANDRIKA	U. Chandrika
71	199E1R0082	USHA SHARMA	U. Sharma
72	199E1R0083	VALLABHU BINDUSREE	V. Bindusree
73	199E1R0085	VARIKUTI JOSEPHIN JOY	V. Josephin Joy
74	199E1R0086	VELLANKI NAGA ANJANI	V. Naga Anjani
75	199E1R0088	YANNA DEEPTHI PRIYA	Y. Deepthi Priya
76	199E1R0089	YARRAMSETTI MAMATHA	Y. Mamatha

Shaik Basheer  
Programme Coordinator



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 21/12/19

## PROGRAMME REPORT

A two week certificate course on **ULTRA CENTRIFUGATION** for

I / IV B.PHARMACY

**Resource person** : Mrs. SK.AMMAJI,  
Associate Professor.  
9705521675,  
Shaik.ammaji8@gmail.com  
NRI college of pharmacy

**Date of the programme:** 02-12-2019 to 20-12-2019

**Total No of students attended :** 76

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- Determine the purity of the compounds.
- Determine the molecular mass of solutes.
- Study the change in molecular masses.
- Sedimentation velocity vs sedimentation equilibrium.
- Detect conformational changes.
- Separation of colloids and DNA components.
- Purification.
- Subcellular fractionation.

### Topics covered:

- Introduction
- Principle of ultracentrifugation.
- Centrifugation versus ultra centrifugation.
- Types of ultra centrifugation.
- Applications of analytical and preparative ultra centrifugation.
- Ultracentrifuge: how to use and hoe to care.
- Advantages and limitations.

### Learning outcomes:

- Centrifugation is a modern and easy technique of separation
- Due to centrifugation it is easy to separate cellular and subcellular components.
- Used to study centrifugal forces on cells.
- Medical laboratories benefit greatly from yhis devices.
- Pharmaceutical companies use vast centrifuges to separate chemicals for analysis and production.

A two week certificate course on "ULTRA CENTRIFUGATION" is very much useful to the students.

Total 76 students were participated actively in the programme.

The management and Dr. Y. A. Chowdary, Principal of Nri college of pharmacy thanked the resource person Mrs. SK.AMMAJI, Associate Professor, and participants for making the programme successful.

*Shanku Basheer*  
Programme Coordinator



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 09 / 01 / 2020

## CIRCULAR






This is to inform that, we are conducting CERTIFICATE COURSE on "FUNDAMENTALS OF MACHINE LEARNING FOR HEALTH CARE" for II / IV B.Pharmacy students at seminar hall of our college from 20 / 01 / 2020 to 31 / 01 / 2020.

All the students are hereby informed to attend the programme without fail.

  
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Agiripalli (M), Krishna District.

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3. A.O
4. The librarian
5. The examination cell
6. Notice board

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

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## **CERTIFICATE COURSE ON**

### **FUNDAMENTALS OF MACHINE LEARNING FOR HEALTH CARE**



**ORGANIZED BY**

**NRI COLLEGE OF PHARMACY**

**POTHAVARAPPADU(V), AGIRIPALLI(M), KRISHNA DIST**



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

## LIST OF II / IV B. PHARMACY STUDENTS ENROLLED FOR CERTIFICATE COURSE "FUNDAMENTALS OF MACHINE LEARNING FOR HEALTH CARE"

FOR THE A.Y. 2019-2020

S.NO	ROLL NO	NAME	SIGNATURE
1	189E1R0001	KANDULA MAHESH BABU	K. Mahesh babu
2	189E1R0002	AKULA VIJAYA KUMAR	A. Vijaya
3	189E1R0003	ANNABATHULA ANAND SANKAR	A. Anand Sankar
4	189E1R0004	BANKA VINEETA DEVI	Vineeta devi
5	189E1R0005	BATTULA JAYADEV	B. Jayadev
6	189E1R0006	BATTULA KRANTHI KUMAR	B. Kranthi Kumar
7	189E1R0007	BEROTHULA SRI LAKSHMI	B. Sri Lakshmi
8	189E1R0008	BV S S L PRIYA BHAVANA	B.V.S.S.L. Priya Bhavana
9	189E1R0009	BONTHU GNANA PRASUNA	B. Gnana prasuna
10	189E1R0010	BURRAMUKKU DIVYA	B. Divya.
11	189E1R0011	CHENNAKESA VULA LIKHITHA	Ch. Likhitha
12	189E1R0012	CHINNI GOVARDHANA SAI	Ch. Govardhana
13	189E1R0013	CHIPPALA SAI NANDINI	Ch. Sai Nandini
14	189E1R0014	CHIRUTHOTI VIJAY SURYA KIRAN	Ch. Surya Kiran
15	189E1R0015	DEVARAPALLI SUDHA RANI	D. Sudharani
16	189E1R0016	GALI VENKATESWARAREDDY	G. V. Reddy
17	189E1R0017	GOGADA SANJEEV	G. Sanjeev
18	189E1R0018	GOUSIYA BEGUM	G. Begum.
19	189E1R0019	GUDDALA SRINU	G. Srinu.
20	189E1R0020	GUDE DEVI SWAROOPA CHANDINI	G.D.S. Chandini
21	189E1R0021	GURRAM VIJAY	G. Vijay
22	189E1R0022	IDUPULAPATI SYAM BABU	D. Syam babu.

23	189E1R0023	J PAVANI DURGA CHATHURVEDI	J.P.D. Chathurvedi
24	189E1R0024	JAMPANA SINDHYA	J. Sindhya
25	189E1R0025	JASWANTH KOLLURI	K. Jaswanth
26	189E1R0026	JINUKUTI BHAGYA RAJU	Bhagyaraju
27	189E1R0027	KAJA THARUN	K. Tharun
28	189E1R0028	K JANAKI RAMANJANEYA VARMA	KJR Varma
29	189E1R0029	KALLARSU GEETHIKA	K. Geethika
30	189E1R0030	KARNATI UMA MAHESH	K-uma Mahesh
31	189E1R0031	KODE SAI DEEPIKA	K. Sai Deepika
32	189E1R0032	KOLUSU VIJAYA RAMBABU	K. Vijaya Rambabu
33	189E1R0033	KOMMURU NANDINI	K. Nandini
34	189E1R0034	KOTHURI SULOCHANA	K. Sulochana
35	189E1R0035	LAXMI PRASANNA NELAKURTHI	Laksh. Prasanna Laksh
36	189E1R0036	LOKALA ASHA PRIYA	L. Asha Priya
37	189E1R0037	MALLADI SUSMITHA	M. Susmitha
38	189E1R0038	MANDRU YAMINI	M. Yamini
39	189E1R0039	MARELLA PRAVALLIKA	M. Pravallika
40	189E1R0040	MARUMUDI SOWJANYA	M. Sowjanya
41	189E1R0041	MUNAGALA SAI CHANDRA SESHINI	M. Saichandraseshini
42	189E1R0042	MUNIPALLI SUMA	M. Suma
43	189E1R0043	MUNUGURU PAVANI	M. pavani
44	189E1R0044	MUPPARAJU GOWTHAMI	M. Gowthami
45	189E1R0045	NAGULAPATI PRIYANKA	N. Priyanka
46	189E1R0046	NELIKANTI ANULEELA	N. Anuleela
47	189E1R0047	NIMMAKOORI DIVYA	N. DIVYA
48	189E1R0048	PADAMATA NAVYA	P. Navya
49	189E1R0049	PAMARTHI NAGA MANEESHA	P. Maneesha
50	189E1R0051	P KANAKA SRI KALYANI	P.K. Sri Kalyani
51	189E1R0052	PONNAM HARIKA	P. Harika
52	189E1R0053	RAMISETTI MOUNIKA	R. Mounika
53	189E1R0054	RAPARLA TEJASWINI	R. Tejaswini



54	189E1R0055	SEVA BHAVANA	S. Bhavana
55	189E1R0056	SHAIK KARIMUNNISA	S. Karimunnisa.
56	189E1R0057	SHAIK SHAMEERA	S. Shameera
57	189E1R0058	SYED AFREEN SADA.	S. Afreen Sade.
58	189E1R0059	TADIBOINA SRINIVAS	P. Srinivas
59	189E1R0060	TATINENI TEJASWI	P. Tejaswi
60	189E1R0061	TUMU SRAVANI	P. Sravan
61	189E1R0063	VEMURI SIVA PRASAD	V. Siva Prasad.
62	189E1R0064	VENNAPUSA NAGARJUNA REDDY	V. Nagarjuna Reddy
63	189E1R0065	YAMMANI LAKSHMI LIKITHA	Y. Lakshmi Likitha

Vamsukrishna,  
PROGRAMME COORDINATOR



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 1/2/2020

## PROGRAMME REPORT

**Name of the programme** : CERTIFICATE COURSE on “FUNDAMENTALS OF MACHINE LEARNING FOR HEALTH CARE”

**Resource Person details** : Mrs. A. RAMYA SREE,  
ASSOCIATE PROFESSOR,  
8466918342,  
Ramya.attaluri@gmail.com  
Department of Pharmaceutical analysis,  
NRI college of Pharmacy

**Date of the programme:** 20 / 01 / 2020 to 31 / 01 / 2020

**Number of students attended:** 63

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- Machine learning holds the potential to transform healthcare and open up a world of incredible promises.
- Fundamental concepts and principles in machine learning.
- Explore machine learning approaches, medical use cases.
- This course will empower those with non-engineering backgrounds in health care, health policy, pharmaceutical development.

### **Topics covered:**

- Concepts of machine learning
- Evaluation for machine learning

- Strategies in machine learning
- Challenges in machine learning
- Course conclusion

**Learning outcomes:**

- Relationship between the field of machine learning, biostatistics and traditional computer programming.
- Advanced neural network architectures for tasks.
- Important approaches for data to train. Validate and test machine learning models.
- Understand how dynamic medical practice impact clinical machine learning application development.

Total 63 students were participated actively in the training. This programme is very much useful to the students and the feedback was positive.

The management and Dr. Y. A. Chowdary, Principal of NRI college of pharmacy thanked the resource person Mrs. A. RAMYA SREE, Associate Professor and participants for making the programme successful.

  
Programme Coordinator



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 21 / 01 / 2020

## CIRCULAR

This is to inform that, we are conducting Certificate course on “**HERBAL EXTRACTION PROCEDURES**” for III / IV B. Pharmacy students at seminar hall of our college from 27 / 01 / 2020 to 15 / 02 / 2020.






All the students are hereby informed to attend the programme without fail.

  
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POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District.

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6. Notice board

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

**CERTIFICATE COURSE ON  
HERBAL EXTRACTION PROCEDURES**



**ORGANIZED BY  
NRI COLLEGE OF PHARMACY  
POTHAVARAPPADU(V), AGIRIPALLI(M), KRISHNA DIST**



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## LIST OF III / IV B. PHARMACY STUDENTS ENROLLED (A.Y. 2019-2020)

YEAR & SEM: III & IV Sem Name of the programme: Herbal Extraction Procedures

Sl.No	Roll Numbers	Name of the student	Signature of the student
1	179E1R0001	KALAPALA DEEPIKA	K. Deepika
2	179E1R0002	MAKKENA KARTHIK	M. Karthik
3	179E1R0003	SOMISETTY SAI KEERTHANA	S.S. Keerthana
4	179E1R0004	V JASWANTH SAI REDDY	V. Jasoanth Sai Reddy
5	179E1R0005	AARIGA SUSRAVANI	A. Susravani
6	179E1R0006	AREPALLI BINDHU SRI	A. Bindhu Sri
7	179E1R0007	BADUGU SAI MURALI	B. Sai Murali
8	179E1R0009	BHIMANA NAGA DIVYA	B. naga divya
9	179E1R0011	CHINTHA THIRISHA	ch. Thirisha
10	179E1R0012	CHINTHAPALLI BABY RANI	c - Baby Rani
11	179E1R0013	D JAGADEESH PRASAD	D. Jagadeesh Prasad
12	179E1R0014	DODDAKULA NAGA TEJASRI	D. Naga Tejasri
13	179E1R0016	EEDA NAVYA	Navya
14	179E1R0017	GEDDA HARSHITHA	Harshitha
15	179E1R0018	GOLLA VISHNU	G. Vishnu
16	179E1R0019	GUNJA SUPRIYA	G. Supriya
17	179E1R0021	JOGI SIVA DURGA	Jogi siva durga
18	179E1R0022	KALANGI SUNEELA GRACE	K. Sunela Grace
19	179E1R0023	KAMBALA SONIYA	K. Soniya
20	179E1R0024	KANCHARLA PRAVEEN	K. Praveen
21	179E1R0026	KANDULA MOUNIKA	K. Mounika
22	179E1R0027	KILARAPU DURGA BHAVANI	K. Durga bhavani
23	179E1R0028	KOLLURU DURGA BHAVANI	K. Durga bhavani
24	179E1R0029	KOMARAVALLI JOHN REX	K. John Rex

25	179E1R0030	KONAKALLA GANESH	K. Ganesh
26	179E1R0031	KONDPALLI PRAVALLIKA	K. pravallika
27	179E1R0032	KUNCHALA ASHOK	K. Ashok
28	179E1R0033	MEDIKONDA KRISHNA VENI	M. Krishna Veni
29	179E1R0034	MODUGU ADITHYA	M. Adithya
30	179E1R0035	MOHAMMED TAJUNNISA	M. Tajunnisa
31	179E1R0036	NANDINI MYLA	n. myla
32	179E1R0037	NARISIPURAM PAVAN PRAKASH	N. Pavan Prakash
33	179E1R0038	NEELAPALA PRAMEELA	N. Prameela
34	179E1R0039	NUTHAKKI VEDITA	N. Vedita
35	179E1R0040	PALLI CHITTI BABU	P. Chitti Babu
36	179E1R0041	P T VENKATA GOPI KRISHNA	P.T.V Gopi Krishna
37	179E1R0042	P DURGA SRINIVASU	P. Srinivasu
38	179E1R0043	PETETI BALASRI	P. Bala Sri
39	179E1R0044	RAYALA BHAVYA SREE	R. Bhavya sree
40	179E1R0045	SAKHAMURI SUMA SRI	S. Suma Sri
41	179E1R0046	SEELAM VENKATESWARA RAO	s.venkateswara Rao
42	179E1R0047	SHAIK AKHILA	S. Akhila
43	179E1R0048	SHAIK HASEENA	S. Haseena
44	179E1R0049	SHAIK MEERABI	S. Meerabi
45	179E1R0050	SHAIK SHAHANAZ	S. SHAHANAZ.
46	179E1R0051	SHAIK SOHAIL DASTAGIR	Shaik. Sohail Dastagir
47	179E1R0053	SONTI SRICHARAN	S. Sricharan
48	179E1R0054	SUNKARA ROOPANVITHA	S. Roopanvitha
49	179E1R0055	TADANKI VAISHNAVI	T. Vaishnavi
50	179E1R0056	THOKALA VANI	T. Vani
51	179E1R0057	THOTA RENUKA DEVI	T. Renuka Devi
52	179E1R0059	TIRUMALASETTI RAM SUMANTH	T. Ram Sumanth
53	179E1R0060	VANAPALLI DURGADEVI	v. durgadevi
54	179E1R0061	VEMAVARAPU NAVEEN KUMAR	V. Naveen Kumar
55	179E1R0062	YADAVALLI S N PRUDHVISAGAR	y.s.n. Prudhvisagar
56	179E1R0063	YERUKONDA SAI VINITHA	Yerukonda Sai Vinitha

Songeta  
PROGRAMME COORDINATOR



# NRI COLLEGE OF PHARMACY

(Run by Sri Durga Malleswari Educational Society)

(Approved by AICTE & PCI - New Delhi : : Affiliated to JNTUK, Kakinada)

Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 17/2/2020

## PROGRAMME REPORT

**Name of the programme** : Certificate course on “**HERBAL EXTRACTION PROCEDURES**”

**Resource Person details** :Mrs. SK. AMMAJI,  
Associate Professor,  
9705521675,  
haik.ammaji8@gmail.com  
Department of Pharmaceutical chemistry,  
NRI college of pharmacy

**Date of the programme** : 27 / 01 / 2020 to 15 / 02 / 2020.

**Number of students attended:**56

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- Extraction is essential for isolation of different chemical constituents from crude drug material for research purpose.
- Several techniques for separation and identification are available but selection of method is important,

### **Topics covered:**

- Introduction of extraction.
- Basic principles of extraction.
- Quality and choice of extraction solvents.
- Plant material collection.



- Preservation techniques.
- Size reduction of plant material.
- Common methods of plant extraction like infusion, percolation, maceration, decoction, continuous hot extraction.
- Filtration techniques.
- Percentage yield calculation.

**Learning outcomes:**

The student will be able to understand:

- Plant extracting is necessary for scientific purpose.
- Plant intended for research should be carefully identified, collected at right time, preserved, grinded and extracted.

Total 54 students were participated actively in the training. This programme is very much useful to the students and the feedback was positive and gained knowledge on different extraction procedures which will be useful for their research.

The management and Dr. Y. A. Chowdary, Principal of NRI college of pharmacy thanked the resource person Mrs. SK. AMMAJI, Associate Professor and participants for making the programme successful.

  
Programme Coordinator



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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 17/ 02 / 2020


## CIRCULAR






This is to inform that I –B.Pharm students have CERTIFICATE COURSE on “ELECTROCHEMISTRY” from 24 /02 / 202 to 11 / 0 3/ 2020 at seminar hall of our college.

All the students are hereby informed to attend the programme without fail.

Copy to:

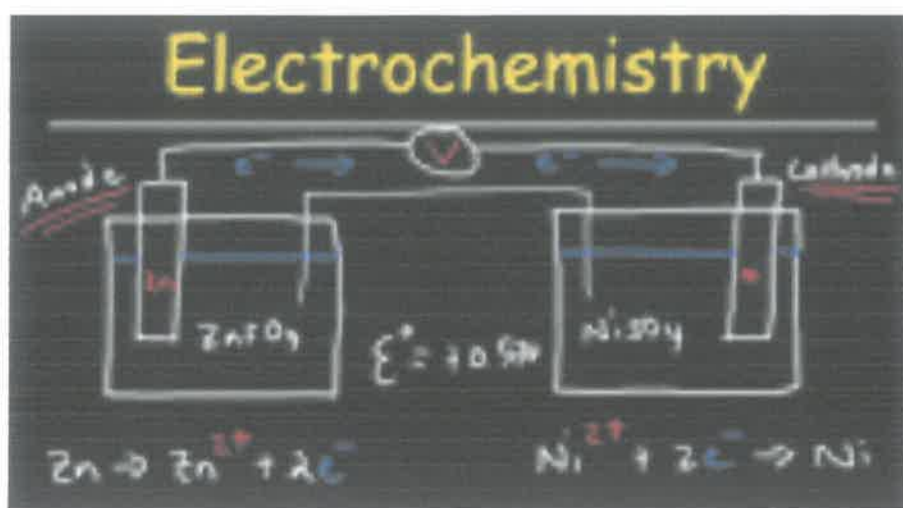
1. All the H.O.D ‘s
2. Students
3. A.O
4. The librarian
5. The examination cell
6. Notice board

  
PRINCIPAL  
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Agiripalli (M), Krishna District.

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

A TWO WEEK CERTIFICATE COURSE ON

## ELECTRO CHEMISTRY



**NAME OF THE PROGRAMME: I / IV B.PHARMACY**

**DATE: 24 / 02 / 2020 TO 11 / 03 / 2020**



**ORGANIZED BY**

**NRI COLLEGE OF PHARMACY**

**Pothavarappadu (V), Agiripalli (M), Krishna district**

**LIST OF STUDENTS ENROLLED (A.Y. 2019-2020)**

YEAR & SEM: I & II B.Pharm Name of the programme: Electro Chemistry

S NO	ROLL NUMBER	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	199E1R0001	N LAKSHMI PRASANNA	N.L. Prasanna
2	199E1R0002	AKULA ANIL	A. Anil
3	199E1R0003	AREPALLI VINATHI	A. Vinathi
4	199E1R0005	BHOGADI TEJASSA	B. Tejana
5	199E1R0006	BIRUDULA ABHINAYA	B. Abhinaya
6	199E1R0008	CHAPPARAPU ANUSHA	Ch. Anusha
7	199E1R0009	CHERUKURI SAI DATTATREYA	Ch. Sai Dattatreya
8	199E1R0010	C SONY PRASAD	Ch. Sony
9	199E1R0011	C MAMATHA MADHURI	Ch. Mamatha
10	199E1R0012	DOKUPARTHI GOWTHAMI	D. Gowthami
11	199E1R0013	DUDDUKURI USHARANI	D. Usha
12	199E1R0014	DUDEKULA YALLAVALI	D. Yalla
13	199E1R0015	D YASWANTH SHANKAR	D. Yeswanth
14	199E1R0017	GARLAPATI LOKESH	G. Lokesh
15	199E1R0020	G KRISHNA HARSHA	G. Kartha
16	199E1R0021	GUNTAKA NEHA SREE	G. Nehasree
17	199E1R0022	GURRALA PRAVALLIKA	G. Pravallika
18	199E1R0023	G LAKSHMI GAYATHRI	G. Gayathri
19	199E1R0024	J NAGA JAYA SURYA	J. N. J. Surya
20	199E1R0025	JASTI HARIKA	J. Harika
21	199E1R0026	JULURU SAI ARUNA SAHITHI	J. Sahithi
22	199E1R0027	JUVVANABIONA TIREESHA	J. Tireesha
23	199E1R0028	KAJA BHANU PRAKASH	K. Bhanuprakash
24	199E1R0030	K DIVYA MADHURI	K. Divya Madhuri
25	199E1R0031	K HARSHA PRIYA	K. Harsha priya
26	199E1R0032	KAMBHAMPATI SNEHA	K. Sneha
27	199E1R0034	KARI NEELIMA	K. Neelima
28	199E1R0036	KILARU NAGA AVINASH	K. Avinash
29	199E1R0037	K SAMKEERTHANA	K. Samkeerthana

30	199E1R0038	KOLAVENTI SNEHA	K. Sneha
31	199E1R0039	KOPPULA PAVAN KUMAR	K. Pavan Kumar
32	199E1R0041	MALLELA MALATHI	M. Malathi
33	199E1R0042	MANCHALA ROJA	M. Roja
34	199E1R0043	MANDA SUMA	M. Suma
35	199E1R0044	MANYAM MAHALAKSHMI	M. Mahalakshmi
36	199E1R0045	MOHAMMAD SHANWAZ	Md. Shanwaz
37	199E1R0046	MORA SAI SIVA TEJA	M. Sai Siva Teja
38	199E1R0047	M VENKATESWARARAO	M. Venkateswararao
39	199E1R0048	MUTYAM SINDHU	M. Sindhu
40	199E1R0049	NADIMINTI GOWTHAMI	N. Gowthami
41	199E1R0050	N VENKATA SURESH BABU	N. V. Suresh Babu
42	199E1R0051	PAGILLA HARSHAVARDHAN	P. Harshavardhan
43	199E1R0052	PAGOLU LAHARI	P. Lahari
44	199E1R0053	P PRASANNA KUMAR	P. P. Kumar
45	199E1R0054	P KRISHNA CHAITANYA	P. Krishna Chaitanya
46	199E1R0055	PANDI BHARGAVI	P. Bhargavi
47	199E1R0056	PANUGANDLA SRI DEVI	P. Sri Devi
48	199E1R0057	PAPOTHU NANDINI	P. Nandini
49	199E1R0058	PARELLA CHARISHMA	P. Charishma
50	199E1R0059	PASAM SUPRIYA	P. Supriya
51	199E1R0060	PATHI PARAVALLIKA	P. Paravallika
52	199E1R0061	PENNA HARIKA	P. Harika
53	199E1R0062	PERURI BHAGYA SRI	P. Bhagyasri
54	199E1R0064	PONUGUMATI SWAPNA	P. Swapna
55	199E1R0065	POTHURAJU NAVYA SRI	P. Navya Sri
56	199E1R0066	POTNURU JEEVAN KUMAR	P. Teena Kumar
57	199E1R0067	PUTTA MONIKA	P. Monika
58	199E1R0068	P J MANIKANTA SWAROOP	P. Manikanta Swaroop
59	199E1R0069	SHAIK ABDUL RASHEED	Sk. Rasheed
60	199E1R0070	SHAIK JASMIN	Sk. Jasmine
61	199E1R0071	SHAIK KARISHMA	Sk. Karishma
62	199E1R0072	SHAIK SAAJIDA	Sk. Sajida

63	199E1R0073	SHAIK SAMREEN	S.Samreen
64	199E1R0074	SRAVANI KONDETI	K. Sravani
65	199E1R0076	S JAGADEESWARI	S. Jagadeeswari
66	199E1R0077	SUNKARA SUJITHA	S. Sujitha
67	199E1R0078	SYED UMER A	Syed. Umera
68	199E1R0079	THUPAKULA DEEPTHI	T. Deepthi
69	199E1R0080	TODETI RENITA	T. Renita
70	199E1R0081	ULLINDALA CHANDRIKA	U. Chandrika
71	199E1R0082	USHA SHARMA	U. Sharma
72	199E1R0083	VALLABHU BINDUSREE	V. Bindusree
73	199E1R0085	VARIKUTI JOSEPHIN JOY	V. Josephin Joy
74	199E1R0086	VELLANKI NAGA ANJANI	V. Naga Anjanika
75	199E1R0088	YANNA DEEPTHI PRIYA	Y. Deepthi Priya
76	199E1R0089	YARRAMSETTI MAMATHA	Y. Mamatha

Sangeta  
Programme Coordinator



# NRI COLLEGE OF PHARMACY

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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 12/3/2020

## PROGRAMME REPORT

A two week certificate course on **ELECTRO CHEMISTRY** for

I / IV B.PHARMACY

**Resource person** : Mrs. A.RAMYA SREE,  
Associate Professor.  
8466918342,  
ramya.attluri@gmail.com  
NRI college of pharmacy

**Date of the programme:** 24 / 02 / 2020 TO 11 / 03 / 2020

**Total No of students attended :** 76

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- To distinguish between galvanic and electrolytic cells.
- Predict spontaneous reactions using redox potentials.
- To balance redox reactions using half reactions.
- To understand the relationship between cell potential and the equilibrium constant.
- To be able to measure solution concentrations using cell potentials.
- To describe the process of corrosion.
- To understand electrolysis and to be able to describe it qualitatively.

### **Topic covered:**

- Electrochemical cell.
- Voltaic cell.

- Redox reactions.
- Half reactions.
- Salt bridge.
- EMF
- Faraday constant.
- Nernst equation.
- Corrosions.
- Electrolysis
- Electroplating.

**Learning outcomes:**

After studying this course, student should be able to:

- Describe each of the electrochemical methods discussed.
- Perform quantitative calculations for each of the methods.
- Compare the advantages and disadvantages of the different electrochemical methods of analysis.

Total 76 students were participated actively in the programme. The management and Dr. Y. A. Chowdary, Principal of Nri college of pharmacy thanked the resource person Mrs. A. RAMYA SREE, Associate Professor, and participants for making the programme successful.

  
Programme Coordinator





# NRI COLLEGE OF PHARMACY

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Date: 24 / 02 / 2020

## CIRCULAR

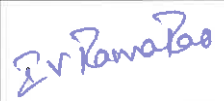




This is to inform that, we are conducting two weeks certificate course on “**PROCESS FOR PATENTING**” for IV / IV B.Pharmacy students at seminar hall of our college from 02 / 03 / 2020 TO 18 / 03 / 2020.

All the students are hereby informed to attend the programme without fail.

  
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POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District.

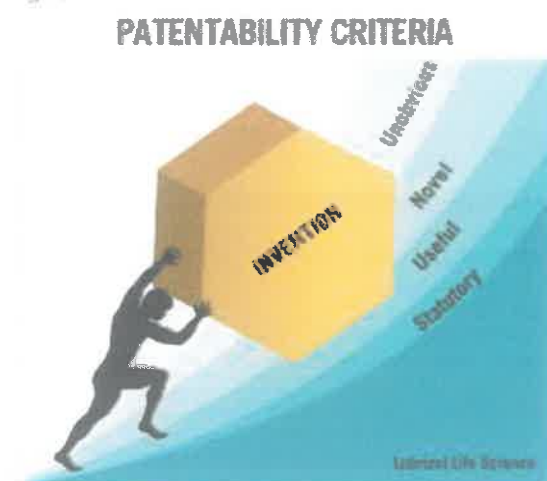
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1. All the H.O.D 's
2. Students
3. A.O
4. The librarian
5. The examination cell
6. Notice board

HOD Pharmaceutics	HOD Ph. Chemistry	HOD Ph. Analysis	HOD Pharmacology	A.O
				

# A TWO WEEKSCERTIFICATE COURSE ON PROCESS FOR PATENTING

Figure 1



**ORGANIZED BY**  
**NRI COLLEGE OF PHARMACY**  
**POTHAVARAPPADU(V), AGIRIPALLI(M), KRISHNA DIST**

*Add on  
course on  
PROCESS FOR  
PATENTING*

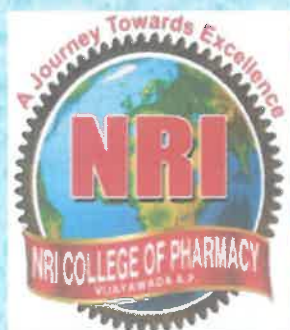
Figure 1



**PROGRAMME: IV/ IV B.PHARMACY**

**02 / 03 / 2020 TO 18 / 03 / 2020**

**DURATION : 30 HOURS**



**ORGANIZED BY**

**NRI COLLEGE OF PHARMACY**

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## LIST OF IV/IV B.PHARMACY STUDENTS ENROLLED FOR CERTIFICATE COURSE ON "PROCESS OF PATENTING" FOR THE A.Y. 2019-2020.

SL.NO	ROLL.NO	NAME OF THE STUDENT	SIGNATURE
1	169E1R0001	BOTTA PEAM RAHUL REDDY	B. pream rahul reddy
2	169E1R0002	CH K VENKAT SAI SUBHASH	C.H.K.Venkatesai subhash
3	169E1R0003	RAJANALA LALITHA BHAVANI	Rajanala Lalitha bhavani
4	169E1R0004	VEMPATI NAVYA	V.navya
5	169E1R0005	AISHWARYA PUSAPATI	P. Aishwarya
6	169E1R0006	AKKINENI YOGITHA CHOWDARY	A.Yogitha chowdary
7	169E1R0007	ASILETI VAMSI	A.Vamsi
8	169E1R0008	BALA SRAVANI	Bala Sravani
9	169E1R0009	BALUVURI VENKATA JAYA SURYA	B.V. Jaya Surya
10	169E1R0010	BANDARU JOEL PAUL	B. Joel Paul
11	169E1R0011	BATTINA RAJITHA	B. Rajitha
12	169E1R0012	BETHA VENKATA DURGA LAVANYA	B. Venkata Durgalavanya
13	169E1R0013	BHUKYA MAHESH KUMAR	B. Mahesh Kumar
14	169E1R0014	BONDILI HEMA DURGA SINGH	B.hema durga singh
15	169E1R0015	BUDATI MAHITHA SRI	B. MAHITHA SRI
16	169E1R0016	BUDITHI SUVARNAMUKHI	B. Sudithi
17	169E1R0017	CH SAI SRI RAMA MURTHY	CH. Sai Sri Rama murthy
18	169E1R0018	CHEEKURTHI SUNDEEP	CH. Sundeep
19	169E1R0019	CHINTA TULASI BHAVANI	C. Tulasi bhavani
20	169E1R0020	DANDABATHINA SUDHIR KUMAR	D. Sudhir Kumar
21	169E1R0021	D SAI VAMSI KRISHNA	D. sai Vamsi krishna

22	169E1R0022	DEVINENI VINEETH RAM	D. Vineeth Ram
23	169E1R0023	DONEPUDI SRICHARAN	DONEPUDI SRICHARAN
24	169E1R0024	DUDEKULA SADIK	D. Sadik
25	169E1R0025	ELLA RAJESWARI	E. Rajeswari
26	169E1R0026	GAMPALA MOHANA PRIYA	G. Mohana Priya
27	169E1R0027	GARIKEPATI ALEKYA	G. Alekya
28	169E1R0028	GUDAPALLI SWETHA PADMINI	G. Swetha padmini
29	169E1R0029	G RESHMA RAJYA LAKSHMI	G. Reshma Rajya Lakshmi
30	169E1R0030	GUDISA ABHISHEK	G. Abhishek
31	169E1R0031	GUMMADI PAVAN SAI KUMAR	Pavan Sai
32	169E1R0032	GURRAM RESHMA	G. Reshma
33	169E1R0033	GUTTA DEEPIKA	Gutta Deepika
34	169E1R0034	JAYA SREE S	Jaya Sree
35	169E1R0035	KALIDINDI SOWMYA GEETHA	K. Sowmya Geetha
36	169E1R0036	KAPPAGANTHULA NAVYA SRAVANI	K. Navya Sravani
37	169E1R0037	KODURU SANDEEP	K. Sandeep
38	169E1R0038	KOLLIPARA MADHURI	K. Madhuri
39	169E1R0039	KOSANA VARSHINI	K. Varshini
40	169E1R0040	MIRYALA MAHESH KUMAR	M. Mahesh Kumar
41	169E1R0041	MOHAMATAM MEGHANA DEVI	M. Meghana Devi
42	169E1R0042	MOHAMMAD RIZWANA BEGUM	MOHAMMAD RIZWANA BEGUM
43	169E1R0043	MURALA JAYA LAKSHMI	M. Jaya Lakshmi
44	169E1R0044	PASUPULETI BINDU PRANAVI	P Bindu pranavi
45	169E1R0045	PEDDIBOINA VENKATESH	P. Venkatesh
46	169E1R0046	PENUMALA RAJYA LAKSHMI	P. Rajyal
47	169E1R0047	PINAPOTHU LAVANYA PRIYA	P. Lavanya priya
48	169E1R0048	PINNAMANENI JAHNAVI	Jahnavi
49	169E1R0049	PORITIGADDA SRI LATHA	P. Sri Latha
50	169E1R0050	PRATYUSHA MANDAVA	Pratyusha, M.
51	169E1R0051	ROHITHA MARUPUDI	Rohitha

52	169E1R0052	SASANALA YAMINI	G. Yamini
53	169E1R0053	SATTENAPALLI SAI RAMA	S. Saikara
54	169E1R0054	SEELAM HARIKA REDDY	S. Harika Reddy
55	169E1R0055	SHAIK KHAMRUNNISA	Shaik. Khamrunnisa
56	169E1R0056	SHAIK MUHAMMAD UMAR	Shaik muhammad umar
57	169E1R0057	SIRRA SOWMYA	S. Sowmya
58	169E1R0058	SRIDHARA MADHUMITHA	Sridhara M
59	169E1R0059	TALLURI SINDHUJA	T. Sindhuja
60	169E1R0061	THOTA PUSHPAVALLI	T. Pushpavalli
61	169E1R0062	VANNEMREDDY NEELIMA	V. Neelima
62	169E1R0064	VUNDI ADITYA VARMA	V. Aditya Varma

T.V. Sowmya

PROGRAMME COORDINATOR



# NRI COLLEGE OF PHARMACY

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Date: 18/3/20

## PROGRAMME REPORT

**Name of the programme** : A two week certificate course on “PROCESS FOR PATENTING”

**Duration of course** : 02 / 03 / 2020 TO 18 / 03/ 2020

**Resource Person details** : Mrs. T.HARIKA,  
Assistant professor,  
8985673612,  
tummalaharika3@gmail.com  
Department ofPharmaceutics,  
NRI college of pharmacy.

**Number of students attended:** 62

This programme covered the following objectives and learning outcomes.

### **Objectives:**

- The definition of the term “copy right” and explain how the law relating to it and protects the physical expression of ideas.
- How the design act 2003 protects the visual form of articles.
- The definition of the ‘Term mark” and operation of the register of trademarks.
- The distinguish between the products that are protected by copy right, patent, trademark and design legislation.
- The elements in a common-law action for breach of confidence in relation confidential information.
- The actions for passing off, infrigenement of trade marks and breaches off \$.18 of the Australian consumer law.

- Legal issues involved in seizures of computer equipment.
- Understand legal issues regarding computer forensics

**Learning outcomes:**

- **DESIGN AND DEVELOPMENT OF SOLUTIONS:** Design solutions for complex engineering system components that meet the specified needs with the appropriate considerations for public health and safety.
- **PROBLEM ANALYSIS:** Identify, formulate, review research literature, and analyse complex engineering problems reaching substantiated conclusions.
- **ENGINEERING AND SOCIETY:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety.

**Topics covered:**

- Process analysis for continuous improved.
- Bench marking.
- Process control charts.
- Control links vs specification limits.
- Acceptance sampling.

Total 64 students were participated actively in the training. This programme is very much useful to the students and the feedback was positive.

The management and Dr. Y. A. Chowdary, Principal of Nricollege of pharmacy thanked the resource person Mrs. N. NAGAMALLESWARI, Assistant professor and participants for making the programme successful.

  
Programme Coordinator





# NRI COLLEGE OF PHARMACY


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## List of Add on Programmes for the A.Y- 2019 to 2020

S. No	Name of Programme	Date	No. Of Participants
1	Complete IPQC test	23-09-2019 to 04-10-2019	23
2	Capsule filling apparatus	24-02-2020 to 12-03-2020	23

  
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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

Date: 18 / 09 / 2019

## CIRCULAR


We have the pleasure to inform that I / II M.Pharm students have two week certificate course on “COMPLETE IPQC TEST” training classes from 23 / 09 / 2019 to 04 / 10 / 2019.

**Resource person:** Mr. SK BASHEER,

Associate professor.






Students are informed to attend the Add on programme and to gain knowledge.

**Venue:** Seminar hall, NRI College of pharmacy

  
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NRI College of Pharmacy  
POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District.

### Copy to:

1. All the HOD'S
2. Students
3. A.O
4. The librarian.
5. The examination cell.
6. Notice Board

HOD Pharmaceutics	HOD Pharmaceutical Chemistry	HOD Pharmaceutical Analysis	HOD Pharmacology	A.O
				

**A TWO WEEK CERTIFICATE COURSE**

**Name of the Programme : COMPLETE IPQC TEST**

**DATE: 23 / 09 / 2019 to 04 / 10 / 2019.**



**ORGANIZED BY**

**NRI COLLEGE OF PHARMACY**

**Pothavarappadu (V), Agiripalli (M), Krishna district**



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Pothavarappadu (V), (Via) Nunna, Agiripalli (M), Krishna District, A.P., Pin : 521 212, Cell : 9394686868

List of students enrolled for two-week certificate course on “COMPLETE IPQC TEST” for the Academic Year 2019-2020 for I / II M. Pharmacy

SL.NO	REG NO	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	199E1S1601	AREPALLI LAVANYA	A. Lavanya
2	199E1S1602	AVULA ANIL KUMAR	A. Anil Kumar
3	199E1S1603	CHUNDURU HARIPRIYA	C. Haripriya
4	199E1S1604	KALYANI BALUSU	K. Balusu
5	199E1S1605	KAMATHAM KEERTHI	K. Keerthi
6	199E1S1606	KOSURI BHAGYA SRI	K. Bhagya Sri
7	199E1S1607	LAKSHMAN MALLAMPALLI	LAKSHMAN MALLAMPALLI
8	199E1S1608	MUTHYALA MOUNIKA	M. Mounika
9	199E1S1609	MYNENI JYOTHI SWAROOP	M. Jyothi Swaroop
10	199E1S1610	N THIRUMALA RANI	N. Thirumala Rani
11	199E1S1611	PRATHI SRI RAGA VIDHYA	P. Sri Raga Vidhya
12	199E1S1612	SINGAMSETTI AMARENDRA	S. Amarendra
13	199E1S1613	TELLAKULA YOGITHA	T. Yogitha
14	199E1S1614	UN V S S LAKSHMI PRIYA	UNVSS. Lakshmi Priya
15	199E1S0301	AREPALLI SRIKANTH	A. Srikanth
16	199E1S0302	M S SANKAR VARA PRASAD	Prasad
17	199E1S0303	MATHE SHEKINAH BLESSY	M. Shekinah Blessy
18	199E1S0304	PANDI SHABARESH	P. Shabarash
19	199E1S0305	SYED MUBARAKALI	S. Mubarakali
20	199E1S1501	ALLU HIMABINDU	A. Himabindu
21	199E1S1502	CHILAKALA SUMALATHA	C. Sumalatha
22	199E1S1503	KODAVATI RAKESH KUMAR	K. Rakesh Kumar
23	199E1S1504	PAIYADHU ESTHERU RANI	P. Estheru Rani

S.K. Ammaji  
Programme Coordinator



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Date: 5/10/2019

## PROGRAMME REPORT

**Name of the programme** : Two weeks certificate courses on COMPLETE IPQC TEST

**Date** : 23 / 09 / 2019 to 04 / 10 / 2019.

**Resource Person details** : Mr SK. BASHEER,  
Associate Professor,  
9550999994,  
Shaik\_ph127@yahoo.co.in  
Department of Pharmaceutical chemistry,  
NRI College of pharmacy

**Number of students attended:** 23

Two weeks certificate course on COMPLETE IPQC TEST was conducted on 23 / 09 / 2019 to 04 / 10 / 2019.

The following are the objectives, topics covered and learning outcomes.

### **LEARNING OBJECTIVES:**

- IPQC is a planned system to identify materials, equipment, processes and operators.
- To give idea about the trouble shoot during the production and quality checking in the industrial areas.
- To monitor all features of product, control and improve effectively the whole applied operations at every stage of finished products.
- To discover existing potential quality issues through on-site inspection and to prevent the aggravation of potential quality issues into quality incidents.
- To minimize human error or to detect the error if and when it occurred.

### **TOPICS COVERED:**

- Introduction to in process control
- Process control of quality control for quantitative tests

- Graphical presentation of control range.
- Process control of quality control for qualitative tests.
- Quality control for semiquantitative tests.
- Quality control of materials.
- Quality control of stains.
- Quality control of Microbiological Media.

#### **OUTCOMES:**

- By this student will able to detect and control the errors during the manufacturing of the products.
- Student will know about detecting methods and quality control process for respective products.
- Students will know the graphical presentation of quality control.

Total 23 students were participated actively in the programme. This programme has gained knowledge to the students for their future outcomes.

The management and Dr. Y. A. Chowdary, Principal of Nri college of pharmacy thanked the resource person and participants for making the programme prosperous.

S.K. Ammaji  
Programme Coordinator  
5/10/19.



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Date: 18 / 02 / 2020

## CIRCULAR

We have the pleasure to inform that I / II M.Pharm students have two week certificate course on "CAPSULE FILLING APPARATUS" training classes from 24 / 02 / 2020 to 12 / 03 / 2020.

**Resource person:** Mr. U. SAMBAMOORTHY,

Associate professor.

Students are informed to attend the Add on programme and to gain knowledge.

**Venue:** Seminar hall, NRI College of pharmacy

PRINCIPAL

NRI College of Pharmacy  
POTHAVARAPPADU (V),  
Agiripalli (M), Krishna District.

**Copy to:**

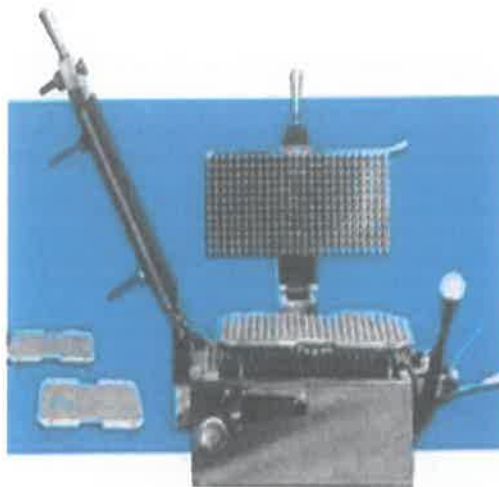
1. All the HOD'S
2. Students
3. A.O
4. The librarian.
5. The examination cell.
6. Notice Board

HOD Pharmaceutics	HOD Pharmaceutical Chemistry	HOD Pharmaceutical Analysis	HOD Pharmacology	A.O

**A TWO WEEK CERTIFICARE COURSE**

**Name of the Programme : CAPSULE FILLING APPARATUS**

**DATE:** 24 / 02 / 2020 to 12 / 03 / 2020.



**ORGANIZED BY**



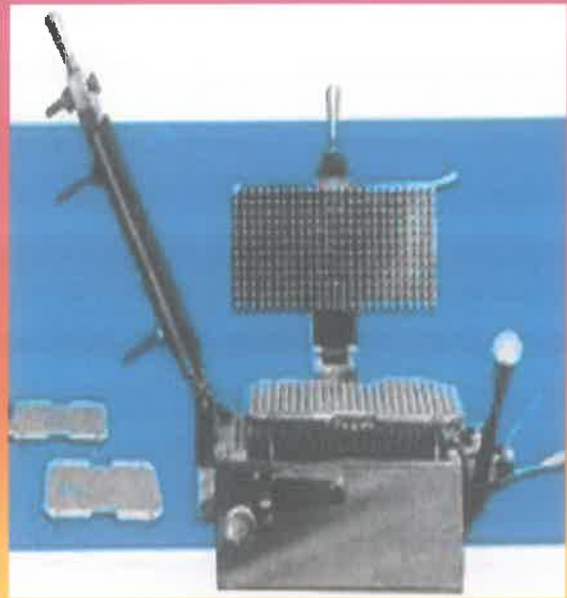
**NRI COLLEGE OF PHARMACY**

**Pothavarappadu (V), Agiripalli (M), Krishna district**



*Add on course  
on*

*CAPSULE FILLING  
APPARATUS*



*PROGRAMME: I/ II M.PHARMACY*

*DATE: 24 / 02 / 2020 to 12 / 03 / 2020*

*DURATION : 30 HOURS*

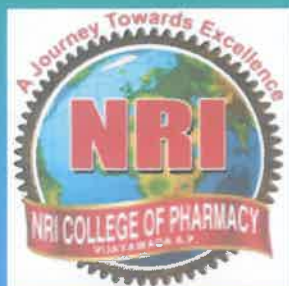
*ORGANIZED BY*

*DEPARTMENT OF PHARMACEUTICS*

*NRI COLLEGE OF PHARMACY*

*POTHAVARAPPADU(V),*

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List of students enrolled for two-week certificate course on “CAPSULE FILLING APPARATUS” for the Academic Year 2019-2020 for I / II M. Pharmacy

SL.NO	REG NO	NAME OF THE STUDENT	SIGNATURE OF THE STUDENT
1	199E1S1601	AREPALLI LAVANYA	A. Lavanya
2	199E1S1602	AVULA ANIL KUMAR	A. Anil Kumar
3	199E1S1603	CHUNDURU HARIPRIYA	C. Haripriya
4	199E1S1604	KALYANI BALUSU	K. Balusu
5	199E1S1605	KAMATHAM KEERTHI	K. Keerthi
6	199E1S1606	KOSURI BHAGYA SRI	K. Bhagya Sri
7	199E1S1607	LAKSHMAN MALLAMPALLI	LAKSHMAN MALLAMPALLI
8	199E1S1608	MUTHYALA MOUNIKA	M. Mounika
9	199E1S1609	MYNENI JYOTHI SWAROOP	M. Jyothi Swaroop
10	199E1S1610	N THIRUMALA RANI	N. Thirumala Rani
11	199E1S1611	PRATHI SRI RAGA VIDHYA	P. Sri Raga Vidhya
12	199E1S1612	SINGAMSETTI AMARENDRA	S. Amarendra
13	199E1S1613	TELLAKULA YOGITHA	T. Yogitha
14	199E1S1614	UNVSS LAKSHMI PRIYA	UNVSS. Lakshmi Priya
15	199E1S0301	AREPALLI SRIKANTH	A. Srikanth
16	199E1S0302	M S SANKAR VARA PRASAD	Prasad
17	199E1S0303	MATHE SHEKINAH BLESSY	M. Shekinah Blessy
18	199E1S0304	PANDI SHABARESH	P. Shabarash
19	199E1S0305	SYED MUBARAKALI	S. Mubarakali
20	199E1S1501	ALLU HIMABINDU	A. Himabindu
21	199E1S1502	CHILAKALA SUMALATHA	C. Sumalatha
22	199E1S1503	KODAVATI RAKESH KUMAR	K. Rakesh Kumar
23	199E1S1504	PAIYADHU ESTHERU RANI	P. Estheru Rani

Gopathi Devi  
Programme Coordinator



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Date: 13-3-2020

## PROGRAMME REPORT

**Name of the programme** : Two weeks certificate courses on **CAPSULE FILLING APPARATUS**

**Date** : 24 / 02 / 2020 to 12 / 03 / 2020.

**Resource Person details** : Mr U.SAMBAMOORTHY,  
Associate Professor,  
9052222210,  
unnammoorthy@gmail.com,  
Department of Pharmaceutics,  
NRI College of pharmacy

**Number of students attended:** 23

Two weeks certificate course on **CAPSULE FILLING APPARATUS** was conducted on 24 / 02 / 2020 to 12 / 03 / 2020.

The following are the objectives, topics covered and learning outcomes.

### **LEARNING OBJECTIVES:**

- Automatic capsule filling machine is a fully automatic machine , with which capsule separation, filling and locking can be done automatically.
- Large number of capsules can be filled per hour depending on machine design and model.
- Table and partial filling attachments can be offered to fit the specific needs of the business and specific formulations.
- Contact parts made of stainless steel and noncorrosive materials to eliminate contamination and easy cleaning.
- The equipment is fully washable as per the good manufacturing practices (GMP) rules.

### **TOPICS COVERED:**

- Hard capsules
- Soft capsules
- Gastro resistant capsules
- Modified release capsules
- Cachets
- Advantages and Disadvantages of the capsule filling apparatus.

### **OUTCOMES:**

- By this student will able to explain why you need a capsule filling machine.
- Student will explain how to make unique capsules.
- Students will explain enable mass production.
- What is meant by injection widge.

Total 23 students were participated actively in the programme. This programme has gained knowledge to the students for their future outcomes.

The management and Dr.Y. A. Chowdary, Principal of Nri college of pharmacy thanked the resource person and participants for making the programme prosperous.

*Gayathri Devi P*  
Programme Coordinator