

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



## List of Certificate/ Add-on Programs

Academic Year: 2019-20

S. No	Name of the Program	Duration of Course	No. of Participants
1.	TWO WEEK PROGRAMME ON ADVANCE MEDICINAL CHEMISTRY	11.02.2019 to 24.2.2019	26
2.	TWO WEEK PROGRAMME ON COMMUNICATION SKILLS	08.04.2019 to 21.04.2019	31
3.	TWO WEEK PROGRAMME ON COMPUTER AIDED DRUG DESIGN	10.06.2019 to 23.06.2019	31
4.	TWO WEEK PROGRAMME ON HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS	05.08.2019 to 19.08.2019	30
5.	TWO WEEK PROGRAMME ON PROTEINS AND PROTEIN FORMULATIONS	23.10.2019 to 05.11.2019	30
6.	TWO WEEK PROGRAMME ON UNIT OPERATIONS	09.12.2019 to 22.12.2019	25

  
PRINCIPAL

# PYDAH COLLEGE OF PHARMACY

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



*Education & Beyond*

**DATE: 04-02-2019**

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "ADVANCED MEDICINAL CHEMISTRY" from 11-02-2019 to 24-2-2019. All the interested candidates give their names to the coordinator on or before 09-02-2019. Hence, all the candidates are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Coordinator: Ms.J. Neelima,**  
Assistant Professor  
Dept. of Pharmaceutical Chemistry

*N. Jabbaga*  
**PRINCIPAL**

## REGISTRATION FORM :

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:

.....

.....

Mobile No:.....

Email:.....

Signature

Application to submitted Coordinator  
in the above format along with a copy of  
the registration form.

Resource Person :

**Dr. S.V.U.M. Prasad**

Expert, Pharmaceutical Chemistry  
Email ID:princpharma@pydah.edu.in  
Contact No: 7382251826

Last Date to  
Registration  
**09-02-2019**

## PROGRAMME COMMITTEE :

CHIEF PATRON

**Sri. Pydah Sriram**

Secretary  
Pydah College of Pharmacy

PATRON

**Dr. T.K.V. Kesava Rao**

Professor & Principal  
Pydah College of Pharmacy

CO-CONVENER

**Lokesh Kumar**

Associate Professor  
Pharmaceutics

COORDINATOR

**J. Neelima**

Asst Professor  
Pharmaceutical chemistry

Address for Communicaiton :

**J. Neelima**

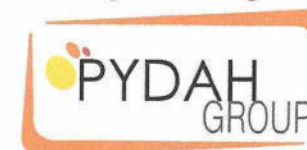
Coordinator, Assistant Professor  
Pharmaceutical Chemistry  
Email ID:ao.pharma@pydah.edu.in  
Contact No: 9491647251

*A Two Week Certificate  
Programme on  
Advanced Medicinal Chemistry*

Programme schedule

11.02.19 to 24.02.19

Organized by :



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G. Dist, A.P.



**Venue : Seminar Hall**

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA-533461, E.G. Dist, A.P.

## ABOUT COLLEGE

Pydah College of Pharmacy is yet another Jewel in the Crown of Pydah Educational Group and it was established in 2007. The Institute came into existence to extend the rich experience of Pydah group in education to the field of Professional Education. The Basic Objective in the establishment of "Pydah College of Pharmacy", Kakinada is to nurture "A Promising Agency of Technological & Innovative Development"

### Courses Offered :

**B.Pharmacy (4 Years)**

**M.Pharmacy**

- Pharmaceutical Analysis & Q.A
- Pharmaceutical Analysis & Q.C
- Pharmaceutics

## OBJECTIVE OF THE PROGRAMME

The objective is make students to compare the compounds and to predict how potential the drug will behave in man by generating dose predictions

### Organizing Committee :

**M. Padmaja**

Associate Professor,  
Pharmaceutical chemistry

**A.S.S Reddy**

Associate Professor,  
Pharmaceutical chemistry

## TOPICS OF THE PROGRAMME

1. Understand combinational chemistry.
2. Improve the drug discovery process
3. Evaluate structural activity relationship
4. Understand career opportunities.

### Student Coordinators :

**K. Pavani**

**C. Pandu babu**

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

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website: www.pydahpharmacy.edu.in



Education & Beyond

AY: 2019-2020

## STUDENT LIST

Name of the program: A TWO WEEK PROGRAM ON ADVANCED MEDICINAL CHEMISTRY.

Date: 11-02-2019 to 24-2-2019

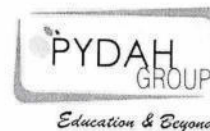
S.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	618159801001	ACHANTA MANEESH KUMAR	A.M. kumar
2	618159801002	ALIVELU SAGAR	A.Sagar
3	618159801003	BANDARU CHANDRA MURALI	B.chandra murali
4	618159801004	BOKKA SRUTHI	B.Sruthi
5	618159801005	CHETLA PRAMEELA RANI	Ch.Prameela rani
6	618159801006	DEVABATTULA HARISH	D.Harish
7	616159801011	CHIRRA SUNIL KUMAR	Ch.Sunil kumar
8	616159801012	CHITURI JAYA DEEPIKA	ch.Jaya deepika
9	616159801013	CHUKKA PANDU BABU	Ch.pandu Babu
10	616159801014	DADALA SRUTHI	D.Sruthi
11	616159801017	D.LAKSHMI MADHAVI	D.L.Madhavi
12	616159801018	GANDI VASANTH RAYUDU	G.Vasanth Rayudu
13	616159801019	GALI V.V.S PRAKASH RAO	G.V.V.S.Prakash rao
14	616159801020	G.ANJALI SAI RAMADEVI	G.A.S.Ramadevi
15	617159801002	AKULA NEELIMA	A.Neelima
16	617159801003	A.M.LAKSHMI VARSHA	A.M.L.Varsha
17	617159801004	A.PAPA PRIYA DARSHINI	A.papa priya darshini
18	617159801005	ANUSURI SITA SANTHOSHINI	A.S.Santhoshini
19	617159801006	BADUGU SANDHYA	B.sandhya
20	617159801007	B.BHARGAVI SAI LIKITHA	B.Bhargavi Sailikitha
21	619259804001	DODDIPATLA VENKATA SATYA DURGA SAI KALYANI	D.V.S.D. SATY KALYANI
22	619259804002	GARAPATI SAI LAKSHMI PRASANNA	G.S.L.Prasanna
23	619259804003	ISUKAPALLI SRI LALITHA	I.srilalitha
24	619259804004	KANKANALA PAVANI	K.Pavani
25	619259804005	KARATURI KALYANINAGA JYOTHI	K.K.Jyothi
26	619259804006	KONA SRI LAKHITHA	K.S.Lakhitha

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AY: 2019-2020

## DAY-WISE SYLLABUS

Name of the program: "A TWO WEEK PROGRAM ON ADVANCED MEDICINAL CHEMISTRY"

S. No	Date	Topic
1.	11.02.19	Drug discovery
2.	12.02.19	Biological drug targets
3.	13.02.19	Prodrug design
4.	14.02.19	Prodrug design
5.	15.02.19	Analog designs
6.	16.02.19	Analog designs
7.	17.02.19	Realization of stereo selectivity is pre requisite for evolution
8.	18.02.19	Role of chirality in selective and specific therapeutic agents
9.	19.02.19	Enantio selectivity in drug absorption
10.	20.02.19	Rational design of non-covalently and covalently binding enzyme inhibitors
11.	21.02.19	Chemistry of Prostaglandins
12.	22.02.19	Chemistry of Leukotrienes
13.	23.02.19	Chemistry of Thromboxanes
14.	24.02.19	SAR,MOA of Antineoplastic agents

*N. Subbaraj*  
Principal

# PYDAH COLLEGE OF PHARMACY

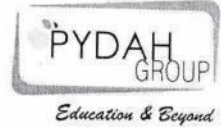
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website: www.pydahpharmacy.edu.in



AY Year 2019-2020

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON ADVANCED MEDICINAL CHEMISTRY.

Date: 11-02-2019 to 24-2-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	618159801001	A.M.KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	618159801002	A.SAGAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
3.	618159801003	B.C.MURALI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	618159801004	BOKKA SRUTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	618159801005	C.PRAMEELA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	618159801006	D. HARISH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	616159801011	C.SUNIL KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
8.	616159801012	C. JAYA DEEPIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	616159801013	C.PANDU BABU	✓	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	5
10.	616159801014	D. SRUTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	616159801017	D.L. MADHAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	616159801018	G.V.RAYUDU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
13.	616159801019	G.V.V.S PRAKASH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801020	G.RAMADEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	617159801002	AKULA NEELIMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	617159801003	A.M.L.VARSHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
17.	617159801004	A.P.DARSHINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	617159801005	A.SANTHOSHINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	617159801006	B.SANDHYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801007	B.B. SAI LIKITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	619259804001	D.V.SAI KALYANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	619259804002	G.S. L.PRASANNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	619259804003	I.SRI LALITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	619259804004	K. PAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	619259804005	K.K.N.JYOTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
26.	619259804006	KSRI LAKHITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

*N. Subbagh*  
Principal

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Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



Education & Beyond

DATE: 25-02-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on ADVANCED MEDICINAL CHEMISTRY

**DATE:** 11-02-2019 to 24-2-2019

**Resource Person: Dr. S.V.U.M. Prasad**

Professor

Dept. of Pharmaceutical Chemistry

Contact number: 9912338946

**Coordinator: J. Neelima,**

Assistant Professor

Dept. of Pharmaceutical Chemistry

**Venue:** Seminar hall, Pydah College of Pharmacy

### **Objective:**

The objective is make students to compare the compounds and to predict how potential the drug will behave in man by generating dose predictions.

### **Learning outcomes:**

1. Understand combinational Chemistry
2. Improve the drug discovery process
3. Evaluate Structural Activity Relationship
4. Understand career opportunities

  
PRINCIPAL



PYDAH  
GROUP

*Education & Beyond*

# PYDAH COLLEGE OF PHARMACY

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Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt, A.P

## *Certificate of Participation*

This is to Certify that

Dr./Mr./Mrs./ Ms. .... *A. Sagar* .....

has participated in

**"A TWO WEEK CERTIFICATE PROGRAM ON ADVANCED MEDICINAL CHEMISTRY"**

organized by Pydah College of Pharmacy, Patavala-533461,  
from 11.02.19 to 24.02.2019.

*J. Neelima*

Coordinator

*N. Subbaraj*

Principal

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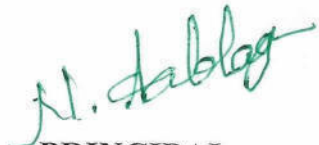
DATE: 01-04-2019

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "COMMUNICATION SKILLS" from 08-04-2019 to 21-04-2019. All the interested students give their names to the coordinator on or before 06-04-2019. Hence, all the students are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Co-Ordinator: Mr.G. Prabhakar Rao,**  
Assistant Professor  
Pharmacy Practice

  
**PRINCIPAL**

## REGISTRATION FORM:

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:

.....

.....

Mobile No:.....

Email:.....

Signature

Application to be submitted to Coordinator in the above format along with a copy of the registration form.

### -: Resource Person :-

#### **B. Sravana Sree**

Expert, Pharmaceutical chemistry

Email ID:princpharma@pydah.edu.in

Contact No: 9948079582

Last Date to  
Registraton:  
**06-04-2019**

## PROGRAMME COMMITTEE:

CHIEF PATRON

### **Sri.Pyдах Sriram**

Secretary  
Pyдах College of Pharmacy

PATRON

### **Dr. T.K.V. Kesava Rao**

Professor & Principal  
Pyдах College of Pharmacy

CO-CONVENER

### **Dr. S.V.U.M. Prasad**

Professor  
Pharmaceutical chemistry

COORDINATOR

### **G.Prabhakar Rao**

Asst. Professor  
Pharmacy Practice

### -: Address for Communication :-

#### **G.Prabhakar Rao**

Coordinator. Asst. Professor  
Pharmacy Practice

Email ID:ao.pharma@pydah.edu.in

Contact No: 9491647251

Programme schedule

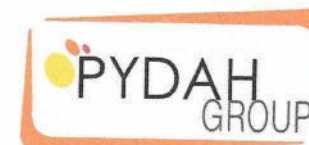
08.04.19

to

21.04.2019

**"A TWO WEEK CERTIFICATE  
PROGRAMME ON  
COMMUNICATION SKILLS"**

Organized by :



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY  
PATVALA-533461.**



**Venue : Seminar Hall :**

**PYDAH COLLEGE OF PHARMACY**

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### Courses Offered:

**B.Pharmacy (4 Years)**

**M.Pharmacy**

- Pharmaceutical Analysis & Q.A

- Pharmaceutical Analysis & Q.C

- Pharmaceutics

## OBJECTIVES OF THE PROGRAMME

This course designed to give both tools you need to improve your communication skills and the most successful strategies for using them to your advantage

### Organizing Committee :

**G. Nirmala Deva kumari**

Associate Professor, Pharmaceutical Chemistry

**P. Prasanthi**

Associate Professor, Pharmaceutics

## TOPICS OF THE PROGRAMME

1. Understand importance of communication, how to improve performance.
2. Engage in active listening and choose right medium
3. Communicate effectively and use goal setting to increase productivity
4. To get ahead in career opportunities.

### Student Coordinators :

**K. Maneesha**

**M. Shiva Krishna**

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

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AY: 2019-2020

## STUDENT LIST

Name of the program: A TWO WEEK PROGRAM ON COMMUNICATION SKILLS

Date: 08-04-2019 to 21-04-2019

S.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	618159801019	KOLLATI SHARA	K. Shara
2	618159801020	KOPPADI JAYA RAVICHNADRA GOWTHAM	K.J.R. Gowtham
3	618159801021	KOPPANA MANEESHA	K. Maneesha
4	618159801023	MOHAMMED SIRAJUDDIN	M. Sirajuddin
5	618159801024	MALLADI BHASHINI PRIYA	M.B. Priya
6	618159801025	MATTAPARTHI JASWANTH SIVA	M. Jaswanth siva
7	618159801026	MATTAPARTHI SHIVA KRISHNA	M.S. Krishna.
8	618159801027	MAVURI RAMYA SREE BHRAMARAMBA	M.R.S. Bramaramba
9	616159801001	ADARI AJAY VENKATA KRISHNA	A.A.V. Krishna
10	616159801002	AMIRIPINNI SIREESHA	A. Sireesha
11	616159801003	ANKANA SIREESHA RATNAM	A.S. Ratnam
12	616159801004	BANDI PARVATHI	B. Parvathi
13	616159801005	BHAVANA NAGA LAKSHMI	B.N. Lakshmi
14	616159801006	BHURLU DURGA	B. Durga
15	616159801007	BOKKA SAI NAVYA	B. Sainavya
16	616159801008	CH.S. PRASANTH RAJU	CH.S.P. Raju.
17	616159801009	Ch.VEERA MAHALAKSHMI	Ch.V. Mahalakshmi
18	616159801010	CHANDA PRATIMA SOWJANYA	C.P. Sowjanya
19	617159801010	BHUPATI UMADEVI	B. Uma devi
20	617159801012	BUSI MANICHANDANA	B. Manichandana
21	617159801013	CHERUKURI VAISHNAVI	ch. vaishnavi
22	617159801014	DOLLA MANIKANTA SATYANARAYANA	D.M. Satyanaraya
23	617159801015	DUNOINA ANUSHA	D. Anusha
24	617159801016	GAVARASANI SAMYUKTHA	G. Samyuktha
25	617159801017	GEDDADA JAGADEESH	G. Jagadeesh
26	619259808001	BALLA DURGA DEVI	B. Durgadevi
27	619259808002	BHUPATHI DURGA BHAVANI	B. D. Bhavani
28	619259808003	GOWROJU SAI MANIKANTA BRAHMAM	G.S.M. Brahmam
29	619259808004	MANCHALA VINEELA	M. Vineela
30	619259808005	MATABATTULA SATYA DURGA	M. Satya durga
31	619259808006	NARISSETTI BALA TRIPURA SUNDARI	N.B.T. Sundari

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website: www.pydahpharmacy.edu.in



AY: 2019-20

## DAY-WISE SYLLABUS

Name of the program: "A TWO WEEK PROGRAM ON COMMUNICATION SKILLS"

S. No	Date	Topic
1.	08.04.19	What is personality ,greetings
2.	09.04.19	What employers wants
3.	10.04.19	Verbal and nonverbal
4.	11.04.19	Stages and barriers of communication
5.	12.04.19	Dos and don'ts of positive impression
6.	13.04.19	Gesture and posture
7.	14.04.19	Way of shaking hand and body language
8.	15.04.19	Basic parts of speech and tenses
9.	16.04.19	Construction of sentences, uses of articles
10.	17.04.19	How to construct short meaningful sentences
11.	18.04.19	Different types of written communication
12.	19.04.19	Structure of business letter
13.	20.04.19	Business letter formats
14.	21.04.19	Quotations and orders

*N. Subbala*  
Principal

# PYDAH COLLEGE OF PHARMACY

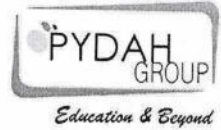
(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



AY Year 2019-20

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON COMMUNICATION SKILLS.

Date: 08-04-2019 to 21-04-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	618159801019	KOLLATI SHARA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	618159801020	K.R.GOWTHAM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
	618159801021	K. MANEESHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	618159801023	M.SIRAJUDDIN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	618159801024	M.BHASHINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	618159801025	MJASWANTH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	618159801026	M.S.KRISHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
8.	618159801027	BRAMARAMBA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	616159801001	A.V.KRISHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
10.	616159801002	A.SIREESHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	616159801003	A.SIREESHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	616159801004	B.PARVATHI	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
13.	616159801005	B.N. LAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801006	BHURLU DURGA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	616159801007	B.SAI NAVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	616159801008	CH.PRASANTH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
17.	616159801009	MAHALAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	616159801010	C.SOWJANYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	617159801010	B.UMADEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801012	MANICHANDANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	617159801013	CH.VAISHNAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	617159801014	SATYNARAYANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	617159801015	D ANUSHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	617159801016	G. SAMYUKTHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	617159801017	G.JAGADEESH	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
26.	619259808001	B.DURGA DEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
27.	619259808002	B.D.BHAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
28.	619259808003	G.SAI BRAHMAM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
29.	619259808004	M. VINEELA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
30.	619259808005	M.SATYA DURGA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
31.	619259808006	N.B.TSUNDARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

*N. Sublag*  
Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



DATE: 23-04-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on COMMUNICATION SKILLS

**DATE:** 08-04-2019 to 21-04-2019

**Resource Person:** Ms. B. Sravana Sree

Assistant Professor

Dept. of Pharmaceutical Chemistry

Contact number: 7995257977

**Coordinator:** Mr. G. Prabhakar Rao,

Assistant Professor

Pharmacy Practice

**Venue:** Seminar hall, Pydah College of Pharmacy

### **Objective:**

This course designed to give both tools you need to improve your communication skills and the most successful strategies for using them to your advantage.

### **Learning outcomes:**

1. Understand importance of communication, how to improve performance
2. Engage in active listening and choose right medium
3. Communicate effectively and use goal setting to increase productivity
4. To get ahead in career opportunities

  
PRINCIPAL



PYDAH  
GROUP

*Education & Beyond*

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)  
Kakinda-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt, A.P

## Certificate of Participation

This is to Certify that

Dr./Ms./Mrs./Ms. A. Sireesha

has participated in

**"A TWO WEEK CERTIFICATE PROGRAM ON COMMUNICATION SKILLS"**

Organized by Pydah College Of Pharmacy, Patavala-533461,

from 08-04-19 to 21-04-2019.



Coordinator



Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



DATE: 03-06-2019

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "COMPUTER AIDED DRUG DESIGN" from 10-06-2019 to 23-06-2019. All the interested candidates give their names to the coordinator on or before 08-06-2019. Hence, all the students are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Coordinator: Ms. M. Narmada,**  
Assistant Professor  
Dept. of Pharmaceutics

*N. Abblage*  
**PRINCIPAL**

## REGISTRATION FORM:

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:  
.....  
.....

Mobile No:.....

Email:.....

Signature

Application to be submitted to Coordinator in the above format along with a copy of the registration form.

:- Resource Person :-

**R. Sri Lakshmi**

Expert, Pharmaceutical chemistry  
Email ID:princpharma@pydha.edu.in  
Contact No: 7382251826

Last Date to  
Registraton:  
08-06-2019

## PROGRAMME COMMITTEE

CHIEF PATRON

**Sri.Pydah Sriram**

Secretary  
Pydah College of Pharmacy

PATRON

**Dr. T.K.V. Kesava Rao**

Professor & Principal  
Pydah College of Pharmacy

CONVENER

**Dr. R. Kanna Dhasan**

Professor  
Pharmacology

COORDINATOR

**M. Narmada**

Asst. Professor  
Pharmaceutics

:- Address for Communication :-

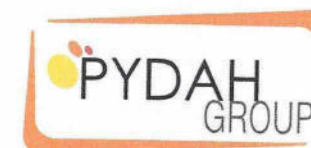
**M. Narmada**

Coordinator. Assistant Professor  
Pharmaceutics  
Email ID:ao.pharma@pydah.edu.in  
Contact No: 9491647251

## "A TWO WEEK CERTIFICATE PROGRAM ON COMPUTER AIDED DRUG DESIGN"

Programme schedule  
10.06.19 to 23.06.19

Organized by:



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinda-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dist, A.P.



Venue : Seminar Hall

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, V.S.K.P)  
Kakinada-Yanam Road, PATAVALA-533461, E.G. Dist, A.P.

## ABOUT COLLEGE

Pydah College of Pharmacy is yet another Jewel in the Crown of Pydah Educational Group and it was established in 2007. The Institute came into existence to extend the rich experience of Pydah group in education to the field of Professional Education. The Basic Objective in the establishment of "Pydah College of Pharmacy", Kakinada is to nurture "A Promising Agency of Technological & Innovative Development"

### Courses Offered :-

**B.Pharmacy (4 Years)**

**M.Pharmacy**

- Pharmaceutical Analysis & Q.A
- Pharmaceutical Analysis & Q.C
- Pharmaceutics

## OBJECTIVE OF THE PROGRAMME

The objective of introducing drying processes such as tray dryer, vaccum dryer, fluidized bed dryer, and freeze dryer is to provide different methods for removing moisture or solvents from various materials.

### Organizing Committee :-

**Lokesh Kumar**

Associate Professor.  
Pharmaceutics

**S. Mary Samyuktha**

Associate Professor.  
Pharmaceutics

## OUTCOME OF THE PROGRAMME

By utilizing these drying processes, this includes efficient moisture removal, uniform drying, and preservation of product quality, reduced drying time, cost-effectiveness, and improved rehydration properties. The selection of the drying process depends on the nature of the material, desired drying characteristics, and specific requirements of the application.

### Student Coordinators :-

**G. Divya**

**J. Raju**

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

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website: www.pydahpharmacy.edu.in



AY: 2019-2020

## STUDENT LIST

Name of the Program: A TWO WEEK PROGRAM ON COMPUTER AIDED DRUG DESIGN.

Date: 10-06-2019 to 23-06-2019

S. NO	ROLL NO	STUDENT NAME	SIGNATURE
1	618159801008	DOMMETI GANGA BHAVANI	D.G. Bhavani
2	618159801010	EDARAPALLI SAI GAYATHRI	E.S. Gayathri
3	618159801011	ENNAMURI CHANDRAKALA	E. Chandrakala
4	618159801012	GEDDAM DIVYA	G. Divya
5	618159801013	GURRAM MAHESH KUMAR	G.M. Kumar
6	618159801014	GUTHULA TEJA SHANKAR	G.T. Shankar
7	618159801015	KADALI DEVI PRIYADARSINI	K.D. Priyadarsini
8	618159801018	KANTUMUCHI MANEESHA	K. Maneesha
9	616159801022	GOLI NAGA SAI JYOTHI	G.N.S. Jyothi
10	616159801023	G. N V.GOVINDA RAO	G.N.V. Govindarao
11	616159801024	G.S.N.V.SUSHMA	G.S.N.V. Sushma
12	616159801025	GURRALA BHASKARA RAO	G. Bhaskara rao
13	616159801026	INUMARTHY MEENAKSHI	I. Meenakshi
14	616159801027	JAKKILINKA RAMYA SRI	J. Ramya sri
15	616159801028	JALLI RAJU	J. Raju
16	616159801029	JOGI VENKAT	J. Venkat
17	616159801030	K S L VIDYADHARI	K.s.l. vidyadhari
18	617159801018	G.ROOPA CHAKRA LAKSHMI	G.R.C.lakshmi
19	617159801019	GUBBALA HARITHA	G. Haritha
20	617159801021	GUDURI SWATHI	G. Swathi
21	617159801022	GURRALA ANISH DEEPAK	G. A. Deepak
22	617159801023	GUTTULA JYOTHI	G. Jyothi
23	617159801024	ILLA SAI PRUDHVI	I. Sai prudhvi
24	617159801025	JALLI SUJITHA	J. Sujitha
25	617159801026	JANIPELLA RANI	J. Rani
26	619259804007	MAJETI CHANDINI	M. Chandini
27	619259804008	MALLEMOGALA DEVI KRANTHI PRIYA	M.D.K.priya
28	619259804009	MELLAM NAVYA SRI	M. Navya sri
29	619259804010	VOLETY SAI POORNA RAJYA LAKSHMI	V.S.P.R. lakshmi
30	619259804011	YALLA RAMYA SRI RATNA	Y. Ramya sri ratna
31	619259804012	YEDIDA NAGA JYOTHI	Y. Naga jyothi

# PYDAH COLLEGE OF PHARMACY

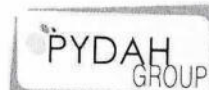
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Education & Beyond

AY: 2019-2020

## DAY-WISE SYLLABUS

Name of the Program: "A TWO WEEK PROGRAM ON COMPUTER AIDED DRUG DESIGN"

S. No	Date	Topic
1.	10.06.19	Introduction to CADD
2.	11.06.19	Development of quantitative structure activity relationships
3.	12.06.19	Hansch analysis
4.	13.06.19	Free Wilson analysis
5.	14.06.19	Statistical methods in QSAR
6.	15.06.19	Counter map analysis
7.	16.06.19	Molecular and quantum mechanics in drug design
8.	17.06.19	Energy minimization methods
9.	18.06.19	Molecular docking
10.	19.06.19	Prediction and analysis of ADMET
11.	20.06.19	De novo drug design
12.	21.06.19	De novo drug design
13.	22.06.19	Pharmacophore mapping
14.	23.06.19	Virtual screening

*N. Jabbar*  
Principal

# PYDAH COLLEGE OF PHARMACY

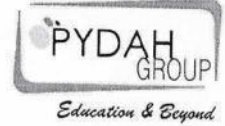
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AY Year 2019-20

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON COMPUTER AIDED DRUG DESIGN.

Date: 10-06-2019 to 23-06-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	618159801008	D.BHAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	618159801010	E.SAI GAYATHRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
3.	618159801011	CHANDRAKALA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	618159801012	GEDDAM DIVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	618159801013	MAHESH KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	618159801014	G SHANKAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	618159801015	K PRIYADARSINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
8.	618159801018	K.MANEESHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	616159801022	G.SAI JYOTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
10.	616159801023	G.GOVINDA RAO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	616159801024	G.S.N.V.SUSHMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	616159801025	G.BHASKRA RAO	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
13.	616159801026	I.MEENAKSHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801027	J. RAMYA SRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	616159801028	JALLI RAJU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	616159801029	JOGI VENKAT	✓	✓	X	X	X	X	X	X	X	X	X	X	X	X	10
17.	616159801030	K VIDYADHARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	617159801018	G.R.LAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	617159801019	G.HARITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801021	G.SWATHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	617159801022	G.ANISH DEEPAK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	617159801023	G.JYOTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	617159801024	I.PRUDHVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	617159801025	JALLI SUJITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	617159801026	JANIPELLA RANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
26.	619259804007	M.CHANDINI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
27.	619259804008	M.KRANTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
28.	619259804009	M NAVYA SRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
29.	619259804010	V RAJ LAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
30.	619259804011	Y R SRI RATNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
31.	619259804012	Y. NAGA JYOTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

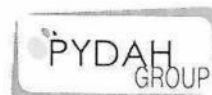
*N. Anil*  
Principal

# PYDAH COLLEGE OF PHARMACY

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Education & Beyond

DATE: 24-06-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on COMPUTER AIDED DRUG DESIGN

**DATE:** 10-06-2019 to 23-06-2019

**Resource Person: R. Sri Lakshmi,**

Associate Professor

Dept. of Pharmaceutical Chemistry

Contact number: 9963877667

**Coordinator: Ms. M.Narmada,**

Assistant Professor

Dept. of Pharmaceutics

**Venue:** Seminar hall, Pydah college of Pharmacy

### **Objective:**

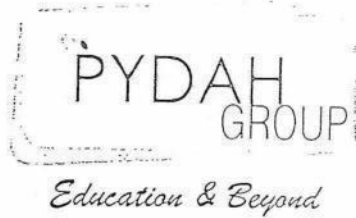
CADD infers the rational interference of computational approach based information for the discovery and development of potential drug candidates for specific activity to provide specific therapeutic solution.

### **Learning outcomes:**

1. Understand combination of advanced computational technology, biological science, chemical synthesis in drug discovery
2. To learn structure and ligand based drug design
3. Review of literature
4. Understand career opportunities

  
PRINCIPAL





# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)  
Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt, A.P

## CERTIFICATE OF PARTICIPATION

This is to Certify that

Dr./Ms./Mrs./Ms..... *T. Raju* .....

has participated in

“A TWO WEEK CERTIFICATE PROGRAM ON  
COMPUTER AIDED DRUG DESIGN”

organized by Pydah College of Pharmacy, Patavala-533461,  
from 10-06-19 to 23-06-19.

*m. narmada*

.....  
Coordinator

*N. Jalega*

.....  
Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



DATE: 30-07-2019

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS" from 05-08-2019 to 19-08-2019. All the interested students give their names to the coordinator on or before 03-8-2019. Hence, all the students are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Coordinator:** Mrs. M. Sujatha

Assistant Professor

Dept. of Pharmaceutical Chemistry

  
PRINCIPAL

## REGISTRATION FORM:

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:

.....

.....

Mobile No:.....

Email:.....

Signature

Application to be submitted to  
Coordinator in the above format along  
with a copy of the registration form.

-: Resource Person :-

**N.K.R. Srinivas**

Expert, Pharmaceutical chemistry  
Email ID:princpharma@pydah.edu.in  
Contact No: 9000252449

Last Date to  
Registraton:  
03.08.2019

## PROGRAMME COMMITTEE

**CHIEF PATRON**

**Sri.Pydah Sriram**

Secretary  
Pydah College of Pharmacy

**PATRON**

**Dr. T.K.U. Kesava Rao**

Professor & Principal  
Pydah College of Pharmacy

**CONVENER**

**S.U.N.A Manikantudu**

Associate Professor  
Pharmaceutics

**COORDINATOR**

**M. Sujatha**

Asst. Professor,  
Pharmaceutical chemistry

-: Address for Communication :-

**M. Sujatha**

Coordinator, Asst. Professor  
Pharmaceutical Chemistry  
Email ID:ao.pharma@pydah.edu.in  
Contact No: 9491647251

**'A TWO WEEK CERTIFICATE**

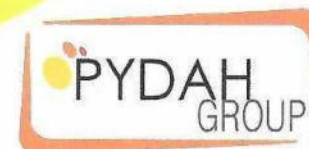
**PROGRAMME ON HANDS**

**ON TRAINING ON ANALYTICAL**

**INSTRUMENTS'**

Programme schedule  
05.08.19  
to 19.08.19

Organized by:



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dist, A.P



Venue : Seminar Hall

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA-533461, E.G. Dist, A.P

## ABOUT COLLEGE

Pydah College of Pharmacy is yet another Jewel in the Crown of Pydah Educational Group and it was established in 2007. The Institute came into existence to extend the rich experience of Pydah group in education to the field of Professional Education. The Basic Objective in the establishment of "Pydah College of Pharmacy", Kakinada is to nurture "A Promising Agency of Technological & Innovative Development"

### Courses Offered:

**B.Pharmacy (4 Years)**

**M.Pharmacy**

- Pharmaceutical Q.A

- Pharmaceutical Analysis & Q.C

- Pharmaceutics

## OBJECTIVE OF THE PROGRAMME

The main objective is to make students able to understand the theoretical basis and operations of modern instruments used in chemical analysis and apply them in analysis of real samples.

### -: Organizing Committee :-

**V. Prabhuteja**

Associate Professor,  
Pharmacology

**A. Venkateswara Rao**

Associate Professor,  
Pharmacognosy

## OUTCOME OF THE PROGRAMME

1. Describe various types of instrumental techniques used in chemistry.
2. Understand the theoretical basis of chemical instruments.
3. Identify the components and uses of various parts of chemical instruments
4. Apply use of instruments in chemical analysis.

### -: Student Co-ordinators :-

**K. Durga Prasad**

**K. Bhagya Sri**

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

# PYDAH COLLEGE OF PHARMACY

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



AY: 2019-2020

## STUDENT LIST

Name of the program: A TWO WEEK PROGRAM ON HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS.

Date: 05-08-2019 to 19-08-2019

S.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	618159801028	MEDAVALLI RUPA SRI	M. Rupa Sri
2	618159801029	MOHAMMED SHAFINA	M. Shafina
3	618159801030	MOKA SRIDEVI	M. Sri Devi
4	618159801031	MORTHA SHAMILI	M. Shamili
5	618159801033	PADANSATYA JAGADEESWARI	P. Jagadeeswari
6	618159801034	JOANNAPARI PALLA	JOANNAPARI PALLA
7	618159801035	PENDURTHI SWARNA MOUNIKA	P.S. Mounika
8	618159801036	SANABOYINA DEVI LOVA LAVANYA	S.D.L. Lavanya
9	618159801038	SHAHEDA BEGUM	shaheda Begum
10	618159801040	SURAGANI SANDHYA	Suragani Sandhya
11	618159801041	TADALA VENKATA KAIVALYA	T.V. kaivalya
12	618159801042	THOPELLA NAGA LAKSHMI SUPRIYA	T. Supriya
13	618159801043	UNDRU SUNIL KUMAR	U.S. kumar
14	616159801031	K.MADHU HASITHA DEVI	K.M.H. Devi.
15	616159801032	K.PAVANI	K. Pavani
16	616159801033	KALADI GANGA SRAVANI	K.G. SRAVANI
17	616159801035	K.KANCHANA	K. Kanchana
18	616159801036	K. DURGA PRASAD	K. Durga Prasad
19	616159801037	K. HIMA VARSHA SREE	K.H. VARSHA SREE
20	617159801027	K.D.V. SAI MANI DEEPTHI	K.D.V.S.M. Deepthi
21	617159801028	KALLA HRUTHIK LAKSHMAN	K.H. Lakshman
22	617159801029	KANCHUMARTHI DEEPIKA	k. peepika
23	617159801030	KETHA VIJAYA LAKSHMI	K. vijaya lakshmi
24	617159801031	KETINI BHAGYA SRI	K. Bhagya Sri
25	617159801032	KOLLU NAVEEN KUMAR	k. naveenkumar
26	619259808007	PULAVARTHIVYSHNAVI	P. varthivysnavi
27	619259808008	RAYADEVU SAIKUMAR	R. Sai Kumar
28	619259808009	S. MANEESHA DHANALAKSHMI	s. m. dhanalakshmi
29	619259808010	SIMMAKRUPARAMALAKSHMI	S. Ramalakshmi
30	619259808011	S.K.VENKATA GAYATHRI	S.K. V. Gayathri

# PYDAH COLLEGE OF PHARMACY

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



AY: 2019-2020

## DAY-WISE SYLLABUS

**Name of the Program:** A TWO WEEK PROGRAM ON “HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS”

S. No	Date	Topic
1.	05.08.19	Overview of instrumental analysis and measurement
2.	06.08.19	Overview of instrumental analysis and measurement
3.	07.08.19	Types of instruments in analysis
4.	08.08.19	Instrumental components
5.	09.08.19	Instrumental components
6.	10.08.19	Calibration
7.	11.08.19	Calibration
8.	12.08.19	Single to noise enhancement
9.	13.08.19	Single to noise enhancement
10.	14.08.19	Visible absorption spectrometry
11.	16.08.19	Chromatographic methods
12.	17.08.19	Chromatographic methods
13.	18.08.19	Infrared spectrometry
14.	19.08.19	Differential scanning calorimetry

  
PRINCIPAL

# PYDAH COLLEGE OF PHARMACY

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website: www.pydahpharmacy.edu.in



Education & Beyond

AY Year 2019-20

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS.

Date: 05-08-2019 to 19-08-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	618159801028	M. RUPA SRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	618159801029	M. SHAFINA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
3.	618159801030	M.SRIDEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	618159801031	M. SHAMILI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	618159801033	JAGADEESWARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	618159801034	J.PALLA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	618159801035	P.S.MOUNIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
8.	618159801036	S.LAVANYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	618159801038	S.BEGUM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
10.	618159801040	S.SANDHYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	618159801041	T.KAIVALYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	618159801042	T.N. L.SUPRIYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
13.	618159801043	U.SUNIL KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801031	K.HASITHA DEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	616159801032	K.PAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	616159801033	K.SRAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
17.	616159801035	K.KANCHANA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	616159801036	K. D.PRASAD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	616159801037	K. VARSHA SREE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801027	K.MANI DEEPTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	617159801028	K. HRUTHIK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	617159801029	K. DEEPIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	617159801030	K.V.LAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	617159801031	K. BHAGYA SRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	617159801032	K NAVEEN	X	X	✓	✓	X	X	X	X	X	X	X	X	X	X	10
26.	619259808007	P.VYSINAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
27.	619259808008	R.SAIKUMAR	X	X	X	X	X	X	X	X	X	X	X	X	X	X	14
28.	619259808009	S. MANEESHA DL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
29.	619259808010	S.MALAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
30.	619259808011	S.K.V.GAYATHIRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

  
Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



DATE: 20-08-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on "HANDS ON TRAINING ON ANALYTICAL INSTRUMENTS"

**DATE:** 05-08-2019 to 19-08-2019

**Resource Person:** Mr. N.K.R. Srinivas

Assistant Professor  
Dept. of Pharmaceutical Chemistry  
Contact number: 9000252449

**Coordinator:** Ms. M. Sujatha  
Assistant Professor  
Dept. of Pharmaceutical Chemistry

**Venue:** Seminar hall, Pydah College of Pharmacy

### **Objective:**

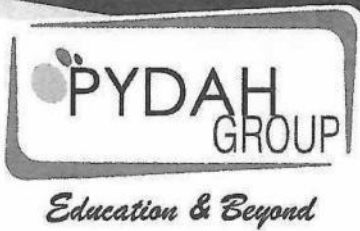
The main objective is to make students able to understand the theoretical basis and operations of modern instruments used in chemical analysis and apply them in analysis of real samples.

### **Learning outcomes:**

1. Describe various types of instrumental techniques used in chemistry.
2. Understand the theoretical basis of chemical instruments.
3. Identify the components and uses of various parts of chemical instruments.
4. Apply use of instruments in chemical analysis.

  
PRINCIPAL





# PYDAH COLLEGE OF PHARMACY

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Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt, A.P

## CERTIFICATE *of participation*

This is to Certify that

Dr./Mr./Mrs./Ms..... *M. Rupa Sri* .....

has participated in

“A TWO WEEK CERTIFICATE PROGRAM ON HANDS ON TRAINING ON  
ANALYTICAL INSTRUMENTS”

organized by Pydah College of Pharmacy, Patavala-533461,

From 5.08.19 to 19.08.19.

*M. Sijath*  
.....

Coordinator

*[Signature]*  
.....

Principal

# PYDAH COLLEGE OF PHARMACY

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



*Education & Beyond*

DATE: 15-10-2019

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "PROTIENS AND PROTIEN FORMULATIONS" from 23-10-2019 to 05-11-2019. All the interested candidates give their names to the coordinator on or before 19-10-2019. Hence, all the students are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Co-Ordinator: Mr. Y. Avinash**

Assistant Professor

Dept. of Pharmaceutics

  
PRINCIPAL

## REGISTRATION FORM:

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:

.....

.....

Mobile No:.....

Email:.....

Signature

Application to be submitted to Coordinator in the above format along with a copy of the registration form.

-: Resource Person :-

**T. Yedukondalu**

Expert,Pharmaceutics

Email ID:princpharma@pydah.edu.in

Contact No: 8555942203

Last Date to  
Registraton:  
21-10-19

## PROGRAMME COMMITTEE

CHIEF PATRON

**Sri.Pyдах Sriram**

Secretary  
Pyдах College of Pharmacy

PATRON

**Dr. T.K.V. Kesvava Rao**

Professor & Principal  
Pyдах College of Pharmacy

CONVENER

**Dr. K. Rajesh**

Professor  
Pharmaceutics

COORDINATOR

**Y. Avinash**

Asst. Professor  
Pharmaceutics

-: Address for Communication :-

**Y. Avinash**

Coordinator, Assistant Professor  
Pharmaceutics

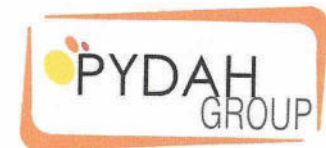
Email ID:ao.pharma@pydah.edu.in

Contact No: 9491647251

## "A TWO WEEK CERTIFICATE PROGRAM ON PROTEINS AND PROTEIN FORMULATIONS"

Programme schedule  
23.10.19 to 05.11.19

Organized by:



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dist, A.P.



Venue : Seminar Hall

**PYDAH COLLEGE OF PHARMACY**

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### Courses Offered:

**B.Pharmacy (4 Years)**

**M.Pharmacy**

- Pharmaceutical Analysis & Q.A
- Pharmaceutical Analysis & Q.C
- Pharmaceutics

## OBJECTIVE OF THE PROGRAMME

It is to give knowledge and skills necessary for knowing fundamental aspects of proteins and their formulations is part of drug research and development process..

### Organizing Committee

***V. Prabhuteja***

Associate Professor,  
Pharmacology

***Dr. G. Mani Kumar***

Professor  
Pharmacy Practice

## TOPICS OF THE PROGRAMME

1. Understand various methods of purification of proteins
2. Role of peptide in drug development
3. Identification and characterization of protein
4. Understand career opportunities.
5. Protein based formulations

### Student Coordinators:

***R Manisha***

***M Chandu***

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

# PYDAH COLLEGE OF PHARMACY

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Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



Education & Beyond

AY: 2019-2020

## STUDENT LIST

Name of the program: A TWO WEEK PROGRAM ON PROTIENS AND PROTIEN FORMULATIONS.

Date: 23-10-2019 to 05-11-2019.

S.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	618159801044	UNDURTHI SURYA CHANDU	U. Surya chandru
2	618159801045	VAKKAPATLA DEVI VEERA SAI KAVYA	V. D. V. Sai kavya
3	618159801046	VITHANALA POOJA SRI	V. pooja sri
4	618159801047	YALLAMILLI DURGA JOSHNA	Y. Durga Joshna
5	618159801048	YALLAMILLI BHARATI	Y. Bhadrathi
6	618159801049	YELUGUBANDI NAGA DURGA CHANDRIKA	Y. Naga durga chandrika
7	617159801058(R)	REVI MANISHA	R. Manisha
8	616159801015	DAKE DIVYA	D. Divya
9	616159801038	K. ANANTHA KUMARI	K. Anantha kumari
10	616159801039	KUNDETI KIRAN KUMAR	K. Kiran kumar
11	616159801040	MALI SWEETI KUMARI	M. Sweeti kumari
12	616159801041	MAMONA MASTAN SHAIK	M. Mastan shaik
13	616159801042	MARE CHANDU	M. Chandu
14	616159801043	MEDIDI SRAVANI	M. Sravani
15	616159801044	MD YASMEEN	MD. Yasmeen
16	616159801045	M.MANISHARANI	M. Mani sharani
17	616159801046	M.SURYAKALA	M. Suryakala
18	616159801047	N.VIJAYALAKSHMI	N. vijaya lakshmi
19	617159801033	KONALA THANUSHA ROY	K. Thanusha Roy
20	617159801034	KONDEPUDI ANKITHA	K. Ankitha
21	617159801035	K.SAILAKSHMI GAYATHRI	K. S.L. Gayathri
22	617159801036	KOTTALA KEERTHIPRIYA	K. Keerthipriya
23	617159801037	KUCHARLAPATI TANOOJA	K. Tanooja
24	617159801038	MALLIPUDI ANUSHA	M. Anusha
25	617159801039	M.SREE RAMA LAKSHMI	M. S. R. Lakshmi
26	617159801040	M.VIJAYA KUMARI	M. Vijaya kumari
27	617159801041	MERLA SUDHA	M. Sudha
28	619259809001	ADDANKI ANITHA	A. Anitha
29	619259809002	CHINTAPALLI VEERA VENKATA SIREESHA	Ch. V. V. Sireesha
30	619259809003	JASTHI SATYA GAYATHRI DEVI	J. S. G. Devi

# PYDAH COLLEGE OF PHARMACY

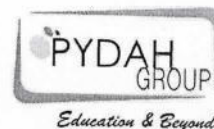
(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



AY: 2019-2020

## DAY-WISE SYLLABUS

Name of the program: "A TWO WEEK PROGRAM ON PROTIENS AND PROTIEN FORMULATIONS"

S. No	Date	Topic
1.	23.10.19	Protein engineering
2.	24.10.19	Isolation and purification of proteins
3.	25.10.19	Methods of protein engineering
4.	26.10.19	Gene shuffling
5.	27.10.19	Peptidomimetics
6.	28.10.19	Peptidomimetics
7.	29.10.19	Development of non-peptide peptidomimetics
8.	30.10.19	De novo protein characterization
9.	31.10.19	Dimensional gel electrophoresis
10.	01.11.19	Strategies in formulation of DNA and proteins
11.	02.11.19	Analytical and biophysical parameters of proteins
12.	03.11.19	Forced degradation studies of protein
13.	04.11.19	Protein sequencing
14.	05.11.19	Edman degradation

  
Principal

# PYDAH COLLEGE OF PHARMACY

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Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45

Email id: princpharma@pydah.edu.in

website: www.pydahpharmacy.edu.in



Education & Beyond

AY Year 2019-20

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON PROTIENS AND PROTIEN FORMULATIONS.

Date: 23-10-2019 to 05-11-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	618159801044	U.S.CHANDU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	618159801045	V. D. SAI KAVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
3.	618159801046	V.POOJA SRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	618159801047	YDURGA JOSHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	618159801048	Y. BHARATI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	618159801049	Y. CHANDRIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	617159801058 (R)	REU MANISHA	✓	✓	✓	X	X	X	X	X	X	X	X	X	X	X	3
8.	616159801015	DAKE DIVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	616159801038	K. A. KUMARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
10.	616159801039	KKIRAN KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	616159801040	M.S.KUMARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	616159801041	MMASTAN SHAIK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
13.	616159801042	MARE CHANDU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801043	MEDIDI SRAVANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	616159801044	MD YASMEEN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	616159801045	M.MANISHARANI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
17.	616159801046	M.SURYAKALA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	616159801047	N.VIJAYLAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	617159801033	K THANUSHA R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801034	K.ANKITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	617159801035	K.S.L. GAYATHRI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	617159801036	K.KEERTHIPRIYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	617159801037	K.TANOOJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	617159801038	M.ANUSHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	617159801039	M.S.R LAKSHMI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
26.	617159801040	M.V.KUMARI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
27.	617159801041	MERLA SUDHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
28.	619259809001	A.ANITHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
29.	619259809002	C.V.V.SIREESHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
30.	619259809003	JGAYATHRI DEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

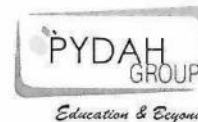
*[Signature]*  
Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



DATE: 06-11-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on PROTIENS AND PROTIEN FORMULATIONS

**DATE:** 23-10-2019 to 05-11-2019.

**Resource Person:** T. Yedukondalu

Associate Professor

Pharmaceutics

Contact number: 8555942203

**Co-Ordinator:** Y. Avinash

Assistant Professor

Dept. of Pharmaceutics

**Venue:** Seminar hall, Pydah College of Pharmacy

### **Objectives:**

It is to give knowledge and skills necessary for knowing fundamental aspects of proteins and their formulations is part of drug research and development process.

### **Learning outcomes:**

1. Understand various methods of purification of proteins
2. Role of peptide in drug development
3. Identification and characterization of protein
4. Understand career opportunities
5. Protein based formulations

  
PRINCIPAL



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*Education & Beyond*

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)  
Kakinda-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt, A.P

## Certificate of Participation

This is to Certify that

Dr./Mr./Mrs./Ms. .... *M. Anusha* .....

has participated in

“A Two Week Certificate Program On Protein And Protein Formulations”  
organized by Pydah College of Pharmacy, Patavala-533461,  
from 23.10.19 to 05.11.19.

*Arinash*

.....  
Coordinator

*X. S. S. V.*

.....  
Principal

# PYDAH COLLEGE OF PHARMACY

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website: www.pydahpharmacy.edu.in



*Education & Beyond*

**DATE: 02-12-2019**

## CIRCULAR

It is here by informed to all the students that our college is conducting A Two Week Certificate Program on "UNIT OPERATIONS" from 09-12-2019 to 22-12-2019. All the interested students give their names to the coordinator on or before 07-12-2019. Hence, all the students are here by informed to attend the classes without fail.

**VENUE:** Seminar hall, PYDAH College of Pharmacy

**Co-Ordinator: Ms. M. Sarala Kumari,**  
Assistant Professor  
Dept. of Pharmaceutics

  
**PRINCIPAL**

## REGISTRATION FORM :

Name:.....

Date of Birth:.....

Designation:.....

Institution:.....

Address for Communication:

.....

.....

Mobile No:.....

Email:.....

Signature

Application to be submitted to Coordinator in the above format along with a copy of the registration form.

### RESOURCE PERSON:

**P. Prasanthi**

Expert, Pharmaceutics

Email ID : princpharma@pydah.edu.in

Contact No: 7382251826

Last Date to Registration 07-12-2019

## PROGRAMME COMMITTEE :

**CHIEF PATRON**

**Sri. Pydah Prasad**

Chairman  
Pydah College of Pharmacy

**PATRON**

**Dr. T.K.V. Kesava Rao**

Professor and Principal  
Pydah College of Pharmacy

**CONVENER**

**Dr. S.V.U.M Prasad**

Professor  
Pharmaceutical Chemistry

**COORDINATOR**

**M. Sarala Kumari**

Coordinator  
Asst. Professor, Pharmaceutics

### ADDRESS FOR COMMUNICATION:

**M.Sarala Kumari**

Coordinator

Asst Professor , Pharmaceutics

Email.ID : ao.pharma@pydah.edu.in

9491647251

***A Two Week Certificate***

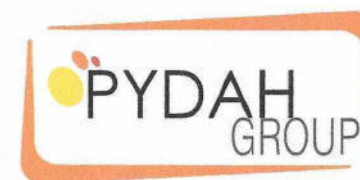
***Program on***

***"Unit Operations"***

**Programme Schedule**

**09.12.2019 to 22.12.2019**

ORGANIZED BY:



*Education & Beyond*

**PYDAH COLLEGE OF PHARMACY**

**Patavala.**



VENUE: SEMINAR HALL

**PYDAH COLLEGE OF PHARMACY**

(Approved by PCI, AICTE and Affiliated to Andhra University, VSKP)  
Kakinada-Yanam Road, PATAVALA-533461, E.G.Dist, A.P.

## ABOUT COLLEGE

Pydah College of Pharmacy is yet another Jewel in the Crown of Pydah Educational Group and it was established in 2007. The Institute came into existence to extend the rich experience of Pydah group in education to the field of Professional Education. The Basic Objective in the establishment of "Pydah College of Pharmacy", Kakinada is to nurture "A Promising Agency of Technological & Innovative Development"

### COURSES OFFERED:

B.Pharmacy (4 Years)

M.Pharmacy

- Pharmaceutical Analysis & Q.A
- Pharmaceutical Analysis & Q.C
- Pharmaceutics

## OBJECTIVE OF THE PROGRAMME

Towards the completion of course students should be able to understand the theoretical basis of unit operations and develop skill set in unit operations.

### ORGANIZING COMMITTEE

**Dr. T.K.V. Kesava Rao**

Professor, Pharmacognosy

**Lokesh Kumar**

Associate Professor, Pharmaceutics

For any Queries Contact:  
[princpharma@pydah.edu.in](mailto:princpharma@pydah.edu.in)

## TOPICS COVERED

1. Describe various types of unit operations used in laboratories.
2. Demonstrate the skillsets for various unit operations.
3. Design experimental methodologies
4. Apply skill test for various unit operations
5. Decide the most suitable unit operation for given process

### STUDENT CO-ORDINATORS :

**R Padmaja**  
**V Harshitha**

# PYDAH COLLEGE OF PHARMACY

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website: www.pydahpharmacy.edu.in

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GROUP

Education & Beyond

AY: 2019-20

## STUDENT LIST

Name of the program: A TWO WEEK PROGRAM ON UNIT OPERATIONS.

Date: 09-12-2019 to 22-12-2019

S.NO	ROLL NO	STUDENT NAME	SIGNATURE
1	616159801061	P.SWETHA PRIYANKA	P. Swetha Priyanka
2	616159801062	PULAPAKURA SANDHYA	P. Sandhya
3	616159801063	REKADI VINAY KUMAR	R. Vinay Kumar
4	616159801064	REPAKA LALITHA HYMA	R. Lalitha Hyma
5	616159801065	R. RENUKA DEVI	R. Renuka devi
6	616159801066	SAKA MOUNIKA	S. Mounika
7	616159801067	SEELAM DIVYA	S. Divya
8	616159801068	S. KHYATHI LEKHA	S. K. Lekha
9	616159801069	SIVAKOTI RAJESH	S. Rajesh
10	616159801070	S.NAVYAKRISHNA	S. Navya Krishna.
11	616159801071	SUNKARA RAJESH	S. Rajesh
12	616159801072	TADI SATYA VASAVI	T. Satya vasavi
13	616159801074	T.YASWANTH RAVITEJA	T. Vaswanth raviteja.
14	616159801075	VANKAYALA HARSHITA	V. Harshitha.
15	616159801077	V. S.S. VARA PRASAD	V.s.s. vara prasad
16	617159801051	P.N.V.G.L.SAI SANKAR	P.n.v.g.l.sai sankar.
17	617159801052	PULIDINI RAGHAVALLI	P. Raghavalli
18	617159801053	PULIDINI SUNIL	P. Sunil
19	617159801054	RAVI ANUHYA	Ravi Anuhya
20	617159801055	RAYUDU HARIKRISHNA	R. Harikrishna
21	617159801056	RAYUDU PADMAJA	R. Padmaja
22	617159801057	R.L.SIVA SURYA GOWD	R.L.S. Surya Gowd
23	617159801059	SADANALA PAVANI SATHYA	S. Pavani Satya.
24	617159801065	S.SAI VENKATA DURGA	S. Sai venkata Durga
25	619259809007	MUDUGU VENU	M. Venu.

# PYDAH COLLEGE OF PHARMACY

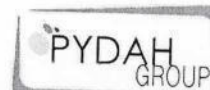
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website: www.pydahpharmacy.edu.in



Education & Beyond

AY: 2019-2020

## DAY-WISE SYLLABUS

Name of the program: "A TWO WEEK PROGRAM ON UNIT OPERATIONS"

S. No	Date	Topic
1.	09.12.19	Distillation
2.	10.12.19	Fractional distillation
3.	11.12.19	Vacuum distillation
4.	12.12.19	Steam distillation
5.	13.12.19	Rotary vacuum evaporator
6.	14.12.19	Column chromatography
7.	15.12.19	Use of overhead stirrer for various reactions
8.	16.12.19	Liquid-liquid extractions
9.	17.12.19	Liquid-liquid extractions
10.	18.12.19	Methods of generating and drying various laboratory gases
11.	19.12.19	Methods of generating and drying various laboratory gases
12.	20.12.19	Soxhlet extraction
13.	21.12.19	Spray drier
14.	22.12.19	Lyophilizer

  
Principal

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website: www.pydahpharmacy.edu.in



AY Year 2019-20

## Day - Wise Sheet

Name of the Program: A TWO WEEK PROGRAM ON UNIT OPERATIONS.

Date: 09-12-2019 to 22-12-2019

S.No	Roll No	Student Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
1.	616159801061	P. PRIYANKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
2.	616159801062	P. SANDHYA	✓	✓	X	X	X	X	X	X	X	X	X	X	X	X	2
3.	616159801063	R.VINAY KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
4.	616159801064	R.L HYMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
5.	616159801065	R. RENUKA DEVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
6.	616159801066	SAKA MOUNIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
7.	616159801067	SEELAM DIVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
8.	616159801068	S. KHYATHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
9.	616159801069	S. RAJESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
10.	616159801070	S.N.KRISHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
11.	616159801071	S.RAJESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
12.	616159801072	T SATYA VASAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
13.	616159801074	T.Y. RAVITEJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
14.	616159801075	V.HARSHITA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
15.	616159801077	V. VARAPRASAD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
16.	617159801051	P.N.SAI SANKAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
17.	617159801052	P.RAGHAVALLI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
18.	617159801053	PULIDINI SUNIL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
19.	617159801054	RAVI ANUHYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
20.	617159801055	R.HARIKRISHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
21.	617159801056	R.PADMAJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
22.	617159801057	R.L.S.S. GOWD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
23.	617159801059	S. P.SATHYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
24.	617159801065	S.S.V. DURGA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14
25.	619259809007	MUDUGU VENU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	14

*[Signature]*  
Principal

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)

Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dt

Telephone: 0884-2315344/45 Email id: princpharma@pydah.edu.in website: www.pydahpharmacy.edu.in



DATE: 23-12-2019

## PROGRAM REPORT

**NAME OF EVENT:** A Two Week Certificate program on UNIT OPERATIONS

**DATE:** 09-12-2019 to 22-12-2019

**Resource Person: Mrs. P. Prasanthi**

Associate Professor

Dept. of Pharmaceutics

Contact number: 9010802103

**Co-Ordinator: Ms. M. Sarala Kumari,**

Assistant Professor

Dept. of Pharmaceutics

**Venue:** Seminar hall, Pydah College of Pharmacy

### **Objectives:**

Towards the completion of course students should be able to understand the theoretical basis of unit operations and develop skill set in unit operations.

### **Learning outcomes:**

1. Describe various types of unit operations used in laboratories
2. Demonstrate the skillsets for various unit operations
3. Design experimental methodologies
4. Apply skill test for various unit operations
5. Decide the most suitable unit operation for given process

  
PRINCIPAL





*Education & Beyond*

# PYDAH COLLEGE OF PHARMACY

(Approved by PCI, AICTE and Affiliated to Andhra University, Visakhapatnam)  
Kakinada-Yanam Road, PATAVALA, KAKINADA-533461, E.G.Dist, A.P

## CERTIFICATE *of Participation*

This is to Certify that

Dr./Mr./Mrs./Ms ..... *R. L. Hyma* .....

has participated in

**"A TWO WEEK CERTIFICATE PROGRAMME ON UNIT OPERATIONS"**

*organized by Pydah College of Pharmacy, Patavala-533461,*

*from 09.12.19 to 22.12.19*

*M. B. Kumari*  
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COORDINATOR

*[Signature]*  
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PRINCIPAL