



## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & AICTE, New Delhi  
Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173

E-mail : principalvnip@yahoo.co.in

### LIST OF ADD ON CERTIFICATE PROGRAMS- AY-2021-2022

S.No	Name of the program	Date	Number of participants	AY- 21-22
1	"CANCER-EDUCATED TO PREVENT"	23/08/21 TO 06/09/21	36	21 - 22
2	"NOVEL DRUG DELIVERY SYSTEM (NDDS)"	13/09/21 TO 25/09/21	25	21-22
3	"HOSPITAL DRUG POLICY"	27/10/21 TO 09/11/21.	19	21-22
4	"OILS & PROTEINS"	06/12/21 TO 18/12/21	20	21-22
5	"COMPUTER AIDED DRUG DESIGN"	22/02/22 TO 10/03/22	18	21-22
6	"CONCEPTS OF MODERN ANALYTICAL TECHNIQUES"	11/04/22 TO 26/04/22	20	21-22
7	"BUILDUP SELF CONFIDENCE"	11/04/22 TO 28/04/22	40	21 - 22
8	"TOTAL QUALITY MANAGEMENT"	22/04/22 TO 05/05/22	35	21-22
9	"EXPERIMENTAL DESIGNS IN APPLIED STATISTICS"	25/04/22 TO 07/05/22	20	21-22
10	"INTRODUCTION TO SOLID DOSAGE FORMS- TABLETS AND TABLET COATING"	04/05/22 TO 20/05/22	32	21 - 22

*P. Uma Devi*

Principal  
**Dr. P.UMADEV I**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173



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E-mail : principalvnip@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate Program/ Circular/ 2021

Date: 10/08/2021

### CIRCULAR

It is hereby informed to all **L.II (IISemester) B.Pharm** students, that our college is conducting A Two Week certificate program on "**CANCER-EDUCATED TO PREVENT**" from 23/8/2021 to 06/09/2021. All the students shall enroll their names on or before 19/08/2021 hence, all the students are informed to attend the Program without fail.

**Venue:** Seminar Hall, Viswanadha Institute of Pharmaceutical Sciences

**Coordinator:** Mrs. P. Sivalalitha  
Asst. Professor  
Department of Pharmaceutical Analysis

*P. Umadevi*

**Principal**

**Dr. P.UMADEVI**

Principal

Viswanadha Inst. of  
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**Copy to:** Notice board



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### WEEK/ DAY WISE SCHEDULE

**Name of the Program: "CANCER-EDUCATED TO PREVENT"**

S.No	Date	Topic to be covered
01	23/08/2021	<ul style="list-style-type: none"><li>• Introduction of Cancer</li><li>• Types of Cancer</li></ul>
02	24/08/2021	<ul style="list-style-type: none"><li>• Etiology of Cancer</li><li>1. Predisposing factors</li><li>2. Pre- Malignant factors</li><li>3. Role of hormones</li></ul>
03	25/08/2021	<ul style="list-style-type: none"><li>• Etiology of Cancer</li><li>1. Drugs responsible for causing Cancer</li><li>2. Miscellaneous</li></ul>
04	26/08/2021	<ul style="list-style-type: none"><li>• Most common types of Cancer preventing in younger generations</li></ul>
05	27/08/2021	<ul style="list-style-type: none"><li>• Diagnostic tests for Cancer</li></ul>
06	28/08/2021	<ul style="list-style-type: none"><li>• How to prevent risk of Cancer</li></ul>
07	31/80/2021	<ul style="list-style-type: none"><li>• How to diagnose Cancer in early stages</li></ul>
08	01/09/2021	<ul style="list-style-type: none"><li>• Signs and symptoms of different types of Cancer</li></ul>
09	02/09/2021	<ul style="list-style-type: none"><li>• Treatment for different types of Cancer</li><li>• Carcinoma, Sarcomas.</li></ul>
10	03/09/2021	<ul style="list-style-type: none"><li>• Leukemias, lymphomas</li></ul>
11	06/09/2021	<ul style="list-style-type: none"><li>• Epidemiology of Cancer</li></ul>

# REGISTRATION FORM

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year/Sem: \_\_\_\_\_

Institution: \_\_\_\_\_

Address for Communication:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

## RESOURCE PERSON

**Ms.R.INDU**

Asst. Professor

Dept of Pharmacology



## PROGRAM COORDINATOR

**Ms. P.Sivalaitha**

Asst. Professor

Dept of Pharmaceutical analysis

## CANCER- EDUCATED TO PREVENT ADD ON CERTIFICATE PROGRAM

**STARTS FROM**

**23<sup>rd</sup> AUG TO 06<sup>th</sup> SEPT-2021**



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MINDIVANIPALEM (V), SONTYAM(P)  
(M) VISAKHAPATNAM (DIST)

531173

## ABOUT COLLEGE

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

**VISION:** To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

### MISSION:

Impart value based and value added pharmacy education to meet global standards.

Groom the students towards achieving academic excellence and encourage Research towards social orientations with emphasis on health care.

Nurture the budding Pharmacists in catering to the needs of Industry and Society.

Strengthen interaction of the institute with Industry and Hospitals.

## PROGRAM OUTCOMES

To acquire knowledge on most common risk factor responsible for occurrence of cancer.

To gain knowledge on different diagnostic test available for cancer.

To understand about early self diagnosis of cancer.

To know about different treatment approaches available for cancer

## PROGRAM OBJECTIVE

To acquire knowledge on cancer and the types involved in it.

To prevent the cancer by introducing the healthy lifestyle activities.

To improve the treatment goals and help the society for the proper quality of life.

Improve the awareness among people in prevention and survival of the cancer



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E-mail : principalvniip@yahoo.co.in

Name of the Program: Two Week Certificate Program on "CANCER-EDUCATED TO PREVENT"

Date: 23/08/2021 to 06/09/2021

### ENROLLED STUDENTS LIST

S.NO	Regd.no	Name of the student	Year branch	signature
1	19PK1R0004	Badithamani Harika	I.II.B.Pharm	B. Harika
2	19PK1R0005	Balireddi Renuka	I.II.B.Pharm	B. Renuka
3	19PK1R0006	Banka Ram Sai Jyoshna	I.II.B.Pharm	B. Ram Sai Jyoshna
4	19PK1R0007	Birji Chinababu	I.II.B.Pharm	B. Chinababu
5	19PK1R0008	Boddeti Sirisha	I.II.B.Pharm	B. Sirisha
6	19PK1R0010	Bommali Leena Durga	I.II.B.Pharm	B. Leena Durga
7	19PK1R0011	Dandu Padmavathi	I.II.B.Pharm	D. Padmavathi
8	19PK1R0012	Dasari Rama Keerthana	I.II.B.Pharm	D. R. Keerthana
9	19PK1R0013	Dharmana Tejeswari	I.II.B.Pharm	D. Tejeswari
10	19PK1R0014	Divvala Monika	I.II.B.Pharm	D. Monika
11	19PK1R0016	Dudi Bhanu	I.II.B.Pharm	D. Bhanu
12	19PK1R0017	Enakoti Haritha	I.II.B.Pharm	E. Haritha
13	19PK1R0018	Gandem Sudheer Kumar	I.II.B.Pharm	G. Sudheer Kumar
14	19PK1R0019	Gopasina Sampath	I.II.B.Pharm	G. Sampath
15	19PK1R0020	Gowripatapu Abhishek	I.II.B.Pharm	G. Abhishek
16	19PK1R0024	J Jyothi	I.II.B.Pharm	J. Jyothi
17	19PK1R0027	Kakara Jai Janani	I.II.B.Pharm	K. Janani
18	19PK1R0028	Kalakurtha Reshma	I.II.B.Pharm	Reshma
19	19PK1R0029	Kallepalli Saichandana	I.II.B.Pharm	K. Sai Chandana
20	19PK1R0030	Kappareddy Hima Bindu	I.II.B.Pharm	K. Hima Bindu
21	19PK1R0031	Katakam Sravani	I.II.B.Pharm	K. Sravani
22	19PK1R0033	Katikidala Athniscius	I.II.B.Pharm	K. Sravani
23	19PK1R0034	Kella Aparna	I.II.B.Pharm	K. Aparna
24	19PK1R0035	Killamsetti Pramila	I.II.B.Pharm	K. Pramila
25	19PK1R0036	Kinjarapu Niharika	I.II.B.Pharm	K. Niharika
26	19PK1R0038	Kunduru Keerthana	I.II.B.Pharm	K. Keerthana
27	19PK1R0040	Maddu Vasudhamani	I.II.B.Pharm	M. Vasudhamani
28	19PK1R0041	Madugula Chandrika	I.II.B.Pharm	M. Chandrika
29	19PK1R0044	Manuvalu Nithya Jyothi	I.II.B.Pharm	M. Nithya Jyothi
30	19PK1R0048	Nalla Honey	I.II.B.Pharm	N. Honey
31	19PK1R0049	Neetipalli Anusha	I.II.B.Pharm	N. Anusha
32	19PK1R0050	Nurukurthi Mounika	I.II.B.Pharm	N. Mounika
33	19PK1R0051	Pampana Sushmitha	I.II.B.Pharm	P. Sushmitha
34	19PK1R0066	Thurubilli Lakshmi	I.II.B.Pharm	T. Lakshmi
35	19PK1R0067	Ubbeti Sreelatha	I.II.B.Pharm	U. Sreelatha
36	19PK1R0068	Ulluri Seerisha	I.II.B.Pharm	U. Seerisha





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E-mail : principalvnip@yahoo.co.in

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**Date:** 08/09/2021

### **PROGRAM REPORT**

**Name of The Program:** A Two Week Certificate Program on “**CANCER-EDUCATED TO PREVENT**”

**Date:** 23/08/2021 to 06/09/2021

**Resource person:** Mrs. R. Indu  
Asst. Professor  
Department of Pharmacology  
Viswanadha Institute of pharmaceutical sciences  
Contact number: 8331815253  
Email.ID: indupharmastudent@gmail.com

**Name of the Co-ordinator:** Mrs. I. Vasavi  
Asst. Professor  
Department of Pharmaceutical Microbiology

**Number of students attended:** 36

**Venue:** VNIPS, Seminar Hall

VNIPS, Sontyam Organized a Certificate program on “**CANCER-EDUCATED TO PREVENT**” for I.II(II Semester) B.Pharm students by the resource person Mrs.R.Indu. She explained about cancer strategies and the development of the carcinomas and different types of cancer which includes the appropriate therapy and goals of therapy. In this training program totally 36 students have participated. Students were able to understand the following Objectives and Learning outcomes.

#### **Objectives :**

- To acquire knowledge on cancer and the types involved in it.
- To prevent the cancer by introducing the healthy lifestyle activities.
- To improve the treatment goals and help the society for the proper quality of life.
- Improve the awareness among people in prevention and survival of the cancer.



**Learning outcome:**

- To acquire knowledge on most common risk factor responsible for occurrence of cancer.
- To gain knowledge on different diagnostic test available for cancer.
- To understand about early self diagnosis of cancer.
- To know about different treatment approaches available for cancer.

This course is useful to Students to acquire knowledge about “**Cancer-Educated To Prevent**” Received positive feedback from the students. Our Management and Principal Dr. P. Umadevi conveyed thanks to resource person and wishes to Students. The program was conducted successfully.

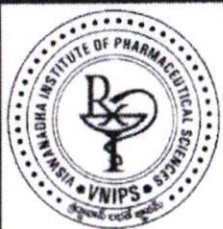
*P. Siva Lalitha*

**Program Coordinator**

*P. Umadevi*

**Principal**

**Dr. P. UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

N. Honey (II. B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
**CANCER-EDUCATED TO PREVENT**

Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS)  
from 23<sup>rd</sup> AUG to 06<sup>th</sup> Sept-2021.

P. Siva Lalitha

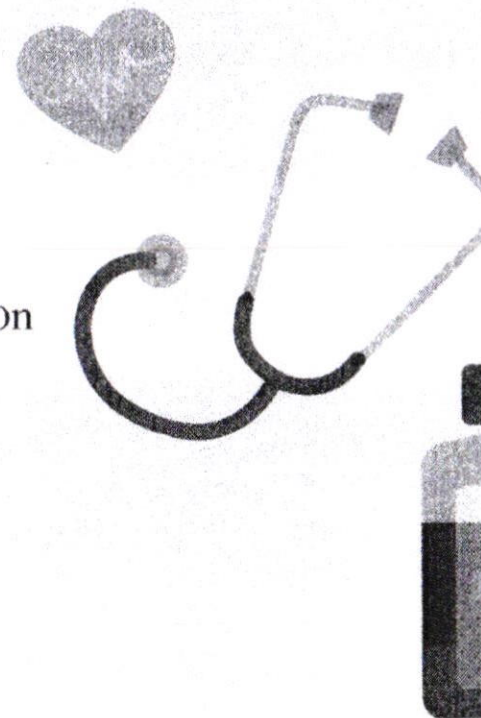
**Co-ordinator**

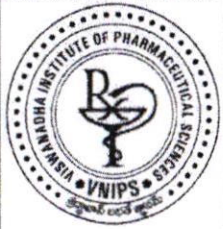
VINPS

P. Umadevi

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

K. Aparna (II. B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
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P. Siva Lalitha

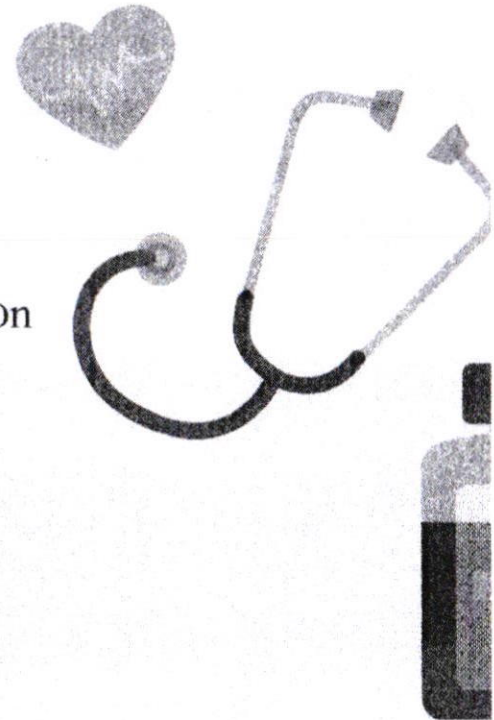
**Co-ordinator**

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P. Umadevi

**Principal**

VINPS





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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

Dr. Abhishek (II. B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
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P. Siva Lalitha

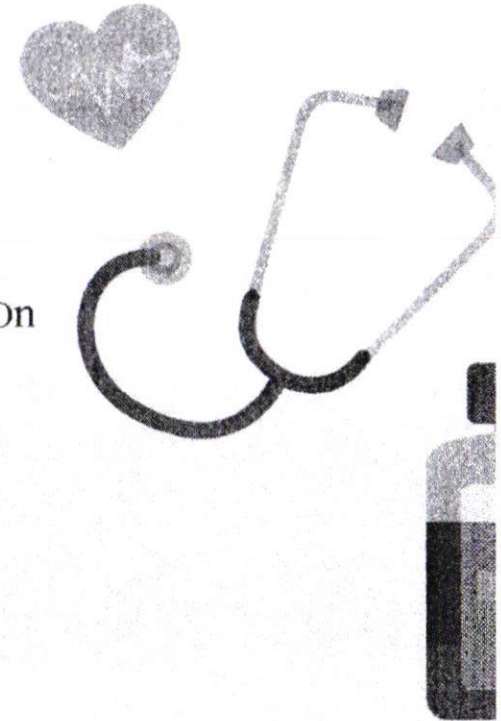
**Co-ordinator**

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P. Uma Devi

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

J. Jyothi (II. B. Pharm)

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P. Siva Lalitha

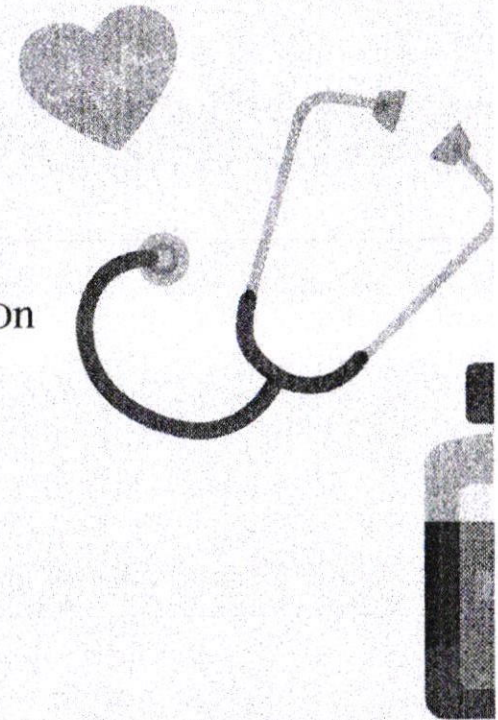
**Co-ordinator**

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P. Uma Devi

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

D. Padmavathi (II. B. Pharm)

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P. Siva Lalitha

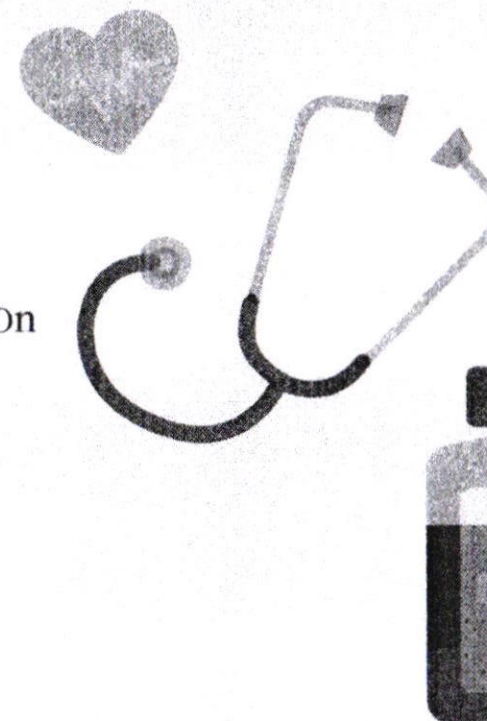
**Co-ordinator**

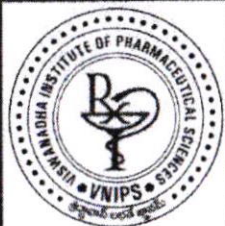
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P. Venkatesh

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

B. Sireesha (II. B. Pharm)

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from **23<sup>rd</sup> AUG to 06<sup>th</sup> Sept-2021.**

P. Siva Lalitha

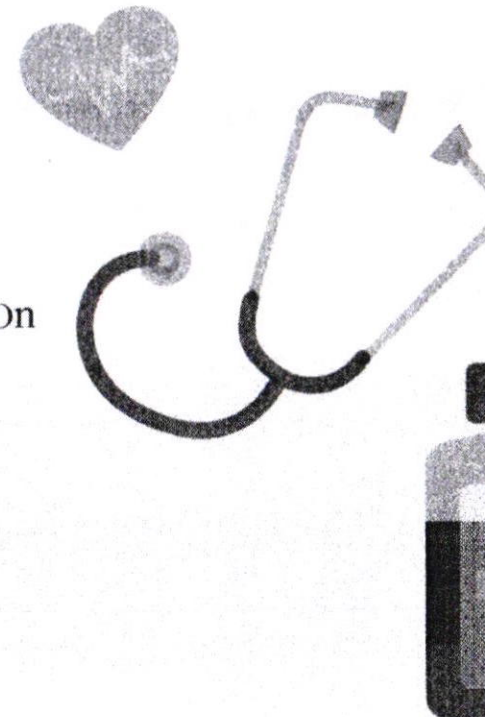
**Co-ordinator**

VINPS

P. Uma Devi

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

B. Renuka (II. B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
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P. Siva Lalitha

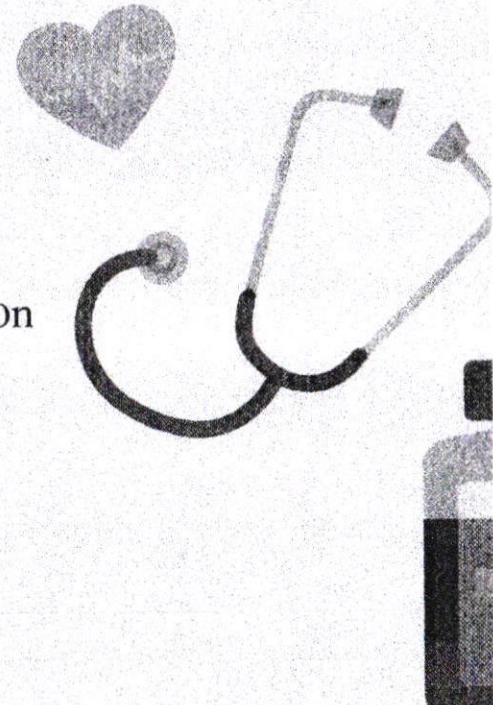
**Co-ordinator**

VINPS

P. Uma Devi

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

M. Chandrika (II B-Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
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Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS)

from 23<sup>rd</sup> AUG to 06<sup>th</sup> Sept-2021.

P. Siva Lalitha

**Co-ordinator**

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P. Uma Devi

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

D. Bhanu (II B- Pharm)

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P. Siva Lalitha

**Co-ordinator**

VINPS

P. Umadevi

**Principal**

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## CERTIFICATE OF PARTICIPATION

THIS IS AWARDED TO

G. Sudheer Kumar (II B-Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM on  
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Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS)  
from 23<sup>rd</sup> AUG to 06<sup>th</sup> Sept-2021.

P. Siva Lalitha

**Co-ordinator**

VINPS

P. Umashankar

**Principal**

VINPS





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E-mail : principalv nip@yahoo.co.in

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RefNo: VNIPS/ two week Certificate Program/ Circular/ 2021

Dt: 06/9/2021

**CIRCULAR**

It is hereby informed to all **III Pharm.D Students**, that our college is conducting a two week certificate program on “**NOVEL DRUG DELIVERY SYSTEM (NDDS)**” from 13/9/2021 to 25/9/2021. All the students shall enroll their names on or before 09/9/2021, hence all the students are informed to attend the program without fail.

Venue: Room No: 203, VNIPS

Co-Ordinator: Mrs. M. Bhagya sree

Assistant professor

Dept of Pharmaceutics

Principal

**Dr. P.UMADEV I**

Principal

Viswanadha Inst. of  
Pharmaceutical Sciences  
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E-mail : principalvnip@yahoo.co.in

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### WEEK/ DAY WISE SCHEDULE

S.No	Date	Topics to be Covered
1	13/9/2021	Introduction & Terminology
2	14/9/2021	Definitions and rationality of NDDES
3	15/9/2021	Advantages and disadvantages of CRDDS
4	16/9/2021	Selection of drug candidates
5	17/9/2021	Characteristics that may make a drug unsuitable for CRDDS
6	18/9/2021	Various approaches to design CRDDS
7	20/9/2021	Physicochemical & biological properties of drugs relevant to CRDDS
8	21/9/2021	Introduction, classification, properties of polymers
9	22/9/2021	Advantages and applications of polymers in formulation of CRDDS
10	23/9/2021	Drug targeting and common approaches towards targeting
11	24/9/2021	Strategies of drug targeting and their advantages and disadvantages
12	25/9/2021	Carriers for targeting drugs

## Registration Form

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Institution: \_\_\_\_\_

Address for Communication:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

## Resource Person

**Dr B NAGAMANI**  
Assoc professor  
Dept of Pharmaceutics

## Co-Ordinator

**MS. M.BHAGYA SREE**  
Asst professor  
Dept of Pharmaceutics

**ADD-ON CERTIFICATE PROGRAM**

# “NOVEL DRUG DELIVERY SYSTEM (NDDS)”

**FROM**

**13/9/2021 TO 25/9/2021**



**VISWANADHA INSTITUTE  
OF  
PHARMACEUTICAL SCIENCES**

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & A.I.C.T.E, New Delhi

**MINDIVANIPALEM (V), SONTYAM(P)  
ANANDAPURAM (M) VISAKHAPATNAM (DIST)  
531173**

## ABOUT INSTITUTION

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

**VISION:** To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

### MISSION:

- Impart value based and value added pharmacy education to meet global standards.
- Groom the students towards achieving academic excellence and encourage Research towards social orientations with emphasis on health care.
- Nurture the budding Pharmacists in catering to the needs of Industry and Society.
- Strengthen interaction of the institute with Industry and Hospitals.

# About Program

## OBJECTIVES

- To minimize drug degradation and loss.
- To prevent harmful side – effects.
- To increase drug bioavailability and the fraction of the drug accumulated in the required zone.

## OUTCOMES

- On completion of the program, it is expected that the students will be able to understand
- The need, concept, design & evaluation of various customized, sustained & controlled release dosage forms.
- To formulate & evaluate various novel drug delivery systems.



## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & AICTE, New Delhi

Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalv.nip@yahoo.co.in

### ENROLLED STUDENTS LIST

**Name of the Program:** A two week Certificate Program on “NOVEL DRUG DELIVERY SYSTEM (NDDS)”

**Date:** 13/9/2021 to 25/9/2021

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	19PK1T0001	Akula Komali devi	III. Pharm. D	A. Komaladevi
2	19PK1T0002	Akumarthi Jessica	III. Pharm. D	A. Akumarthi
3	19PK1T0003	Angati Chetanpriyanka	III. Pharm. D	A. Chetan priyanka
4	19PK1T0004	Arijit goswami	III. Pharm. D	Arijit Goswami
5	19PK1T0005	Budda Sainishitha	III. Pharm. D	B. Sainishitha
6	19PK1T0006	Chinipilli Sravya	III. Pharm. D	Ch. Sravya
7	19PK1T0007	Dodla Kishorekumar	III. Pharm. D	D. Kishore
8	19PK1T0008	Gedala Jagadeeswari	III. Pharm. D	G. Jagadeeswari
9	19PK1T0009	Gopidalai Keerthana	III. Pharm. D	G. Keerthana
10	19PK1T0010	Jonnadula Balaanjaneya	III. Pharm. D	J. Balaanjaneya
11	19PK1T0011	Kancharla Akhila	III. Pharm. D	K. Akhila
12	19PK1T0012	Kasivajjula Lakshminarasimhasaisrisurya	III. Pharm. D	K.L.N.S. Srisurya
13	19PK1T0013	Kilaparthi Pavani	III. Pharm. D	K. Pavani
14	19PK1T0014	Konda pravallika	III. Pharm. D	K. Pravallika
15	19PK1T0015	Korrapati Sindhubhargavi	III. Pharm. D	K. Sindhu Bhargavi
16	19PK1T0016	Kurakula Geethasai	III. Pharm. D	K. Geetha sai
17	19PK1T0018	Merin Varghese	III. Pharm. D	Merin V
18	19PK1T0019	Midathada Sreejyothsna	III. Pharm. D	Sreejyothsna
19	19PK1T0020	Muppiri Meghana	III. Pharm. D	M. Meghana
20	19PK1T0021	Naragani Tejasri	III. Pharm. D	Tejasri N
21	19PK1T0022	Padmanabha sivaji lokkinaik	III. Pharm. D	P. Sivaji
22	19PK1T0023	Rada Navaneet raj	III. Pharm. D	R. Navaneet Raj
23	19PK1T0024	Talagapu Sireesha	III. Pharm. D	T. Sireesha
24	19PK1T0025	Uppada likhitha	III. Pharm. D	U. Likhitha
25	19PK1T0026	Vurukutileela lakshmi prasanna	III. Pharm. D	V.V.L. Prasanna







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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvnip@yahoo.co.in

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27/9/21

### PROGRAM REPORT

**Name of the Program:** A two week Certificate Program on “NOVEL DRUG DELIVERY SYSTEM (NDDS)”

**Date:** 13/9/2021 to 25/9/2021

**Resource Person:** Dr. B. Nagamani

Associate Professor

Viswanadha Institute of Pharmaceutical sciences

Contact number: +91 9985407591

Mail ID: bnmtata@gmail.com

**Name of the Co-Ordinator:** Mrs. M. Bhagya sree

Assistant Professor

Viswanadha Institute of Pharmaceutical Sciences

**Venue:** Room No: 203, VNIPS

**Number of Students Enrolled:** 25

Viswanadha Institute of Pharmaceutical Sciences organized a two week certificate program on “NOVEL DRUG DELIVERY SYSTEM (NDDS)” for III Pharm.D students by the resource person –Dr. B. Nagamani. She explained about various concept and approaches, advantages & disadvantages of targeted drug delivery and applications of polymers in formulation of CDDS. A total of 25 students participated in this program and gained knowledge about topic. They were able to understand the following objectives and learning outcomes.

#### **OBJECTIVES:**

- To minimize drug degradation and loss.
- To prevent harmful side – effects.


- To increase drug bioavailability and the fraction of the drug accumulated in the required zone.

#### **LEARNING OUTCOMES:**

On completion of the program, it is expected that the students will be able to understand

- The need, concept, design & evaluation of various customized, sustained & controlled release dosage forms.
- To formulate & evaluate various novel drug delivery systems.

This course is useful to students to acquire knowledge on novel drug delivery systems. Received positive feedback from the students. Our management and Principal Dr. P. Uma Devi conveyed thanks to resource person and wishes to students. The program was conducted successfully.

  
**Program Co-Ordinator**

  
**Principal**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

K. Pravallika, in Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

Organized by

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

K. Praveen

**CO-ORDINATOR**

P. Uma Devi

**PRINCIPAL**



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## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

V. L. Prasanna, M Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

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*higya*

**CO-ORDINATOR**

*P. Uma Devi*

**PRINCIPAL**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

R. Navaneeth, III Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

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Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

Aggya

**CO-ORDINATOR**

P. Uma Devi

**PRINCIPAL**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

Dr. Jagadeeswari, M Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

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H. Jyoti

**CO-ORDINATOR**

P. Venkatesh

**PRINCIPAL**



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## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

B. Sai Nishitha, III Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

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Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

*[Signature]*

**CO-ORDINATOR**

*[Signature]*

**PRINCIPAL**





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## CERTIFICATE

### OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

A. Arjit Goswami, III Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

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**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

*[Signature]*

**CO-ORDINATOR**

*[Signature]*

**PRINCIPAL**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

A. Jessica, III Pharm.D

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

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**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

*[Signature]*

**CO-ORDINATOR**

*[Signature]*

**PRINCIPAL**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE

### OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

A. Komali Devi, (III Pharm.D)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

Organized by

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

hagya

**CO-ORDINATOR**

P. Uma Devi

**PRINCIPAL**



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

M. Meghana (III Pharm.D)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

Organized by

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

hegga

**CO-ORDINATOR**

P. Uma Devi

**PRINCIPAL**



# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE

### OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

V. Likhitha (M. Pharm.D)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "**NOVEL DRUG DELIVERY SYSTEM (NDDS)**",

Held From **13/9/2021 TO 25/9/2021**,

Organized by

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

L. A. Lakshya

**CO-ORDINATOR**

P. Uma Devi

**PRINCIPAL**



**VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
E-mail : principalvniip@yahoo.co.in

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Ref No: VNIPS/ two week Certificate Program/ Circular/ 2021

Dt: 18/10/2021

**CIRCULAR**

It is hereby informed to all **IV Pharm.D Students**, that our college is conducting a two-week Certificate program on **“HOSPITAL DRUG POLICY”** from 27/10/2021 to 09/11/2021. All the students shall enroll their names on or before 23/10/2021, hence all the students are informed to attend the program without fail.

Venue: Room No: 202, VNIPS

Co-Ordinator: Mrs. R. Indu

Assistant professor

Dept of Pharmacology

**Principal**

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

Copy to Notice Board



## **VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
E-mail : [principalvnip@yahoo.co.in](mailto:principalvnip@yahoo.co.in)

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### **WEEK/ DAY WISE SCHEDULE**

<b>S.No</b>	<b>Date</b>	<b>Topics to be Covered</b>
1	27/10/2021	Hospital- its organization
2	28/10/2021	Maintenance of materials and finance in hospital
3	29/10/2021	Roles and responsibilities of hospital pharmacists
4	30/10/2021	Pharmacy and therapeutic committee (PTC)
5	1/11/2021	Objectives & composition operation & role of PTC
6	2/11/2021	Hospital formulary
7	3/11/2021	Procedure to prepare hospital formulary
8	4/11/2021	Infection committee
9	5/11/2021	Responsibilities of infection committee
10	6/11/2021	Research and ethical committee
11	8/11/2021	Developing therapeutic guidelines
12	9/11/2021	Hospital pharmacy communication

## Registration

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year/Sem: \_\_\_\_\_

Institution: \_\_\_\_\_

Address for Communication:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

## Resource Person

**Dr.M SAVITRI**

Professor

Dept of Pharmacology

## Coordinator

**MS.R INDU**

Assistant Professor,  
Dept of Pharmacology

Viswanadha Institute of Pharmaceutical  
Sciences

## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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**ADD ON  
CERTIFICATE PROGRAM**

## “HOSPITAL DRUG POLICY”

**Dates**

**From 27<sup>th</sup>, Oct  
To 09<sup>th</sup> Nov, 2021**



MINDIVANIPALEM (V), ANANDAPURAM (M)  
VISAKHAPATNAM (DIST)  
531173



## About Insitute

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

## COURSES OFFERED:

- **B.PHARMACY ( 4 YEARS)**
- **Pharm. D**
- **M.PHARMACY**
  - **PHARMACEUTICS**
  - **PHARMACEUTICAL ANALYSIS**

## Program Objectives:

- To ensure reliable supply of essential drugs of good and reliable quality and quantity
- To ensure rational selection, procurement, and storage and distribution of medicines according to procedures to maintain quality
- To establish a range of quality assurance mechanisms including efficient inspection system, with which to monitor wholesalers, retail pharmacies and other distribution outlets including public and private hospitals and clinics with pharmacies
- To optimize the curative and preventive result of drug treatment by promoting rational and safe use of drugs, and reduce the risk for harm caused by unsafe and irrational drug-use
- To promote safe prescribing and safe procedures in dispensing, thereby preventing medication mistakes and errors.

## Outcomes of The programme

- Identify weaknesses in the systems in place and propose recommendations for improvement in each process
- Establish, implement and evaluate good practice guidelines in the various pharmacy activities
- Develop pharmacy activities and promote interdisciplinary collaboration to improve patient care
- Finding the necessary information through online resources



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
E-mail : principalvnip@yahoo.co.in

### ENROLLED STUDENTS LIST

Name of the Program: A two week Certificate Program "HOSPITAL DRUG POLICY"

Date: 27/10/2021 to 09/11/2021

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	18PK1T0001	Arasavelli Lakshmi sirisha	IV. Pharm.D	A. Sirisha
2	18PK1T0002	Bhogi Leelashivakumar	IV. Pharm. D	B. Leelashivakumar
3	18PK1T0003	Dasari Gowrigireesha	IV. Pharm. D	D. Gireesha
4	18PK1T0004	Gudisa Prasanth	IV. Pharm. D	G. Prasanth
5	18PK1T0005	Harsha Alugula	IV. Pharm. D	Harsha
6	18PK1T0006	Joshina Alsajose	IV. Pharm. D	Alsajose
7	18PK1T0009	Maka Anusri	IV. Pharm. D	Anusri
8	18PK1T0010	Muthy Lekyamounica	IV. Pharm. D	Lekya
9	18PK1T0011	Nammi Divyasravani	IV. Pharm. D	Divyasravani
10	18PK1T0012	Palisetty Chandini	IV. Pharm. D	Chandini
11	18PK1T0013	Paluri sahitya Prasanna	IV. Pharm. D	P. S. Prasanna
12	18PK1T0014	Pathina Priyanka	IV. Pharm. D	P. Priyanka
13	18PK1T0015	Pilla Samueldavid	IV. Pharm. D	P. Samueldavid
14	18PK1T0016	Pujitha Mallareddy	IV. Pharm. D	P. Mallareddy
15	18PK1T0017	Rittapalli Dakshayani	IV. Pharm. D	P. Dakshayani
16	18PK1T0018	Sandhi Hampirachel	IV. Pharm. D	S. Hampirachel
17	18PK1T0019	Sankaravamsam Hymapadmavathi	IV. Pharm. D	S. Hymapadmavathi
18	18PK1T0020	Sharon lilly karri	IV. Pharm. D	K. Sharonlilly
19	18PK1T0021	Sumdarapuasha Saidurgakumari	IV. Pharm. D	S. Asha



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E-mail : principalvniip@yahoo.co.in

### DAY WISE ATTENDANCE SHEET

Name of the Program: A two week Certificate Program "HOSPITAL DRUG POLICY"

Date: 27/10/2021 to 09/11/2021

AY: 2021 to 2022

S.No	Regd No	Name of the Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Tota
1	18PK1T0001	Arasavelli Lakshmi sirisha	P	A	P	P	P	P	P	P	P	P	A	P	P	P	12
2	18PK1T0002	Bhogi Leelashivakumar	P	P	P	P	P	P	A	P	P	P	P	P	P	P	13
3	18PK1T0003	Dasari Gowrigireesha	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
4	18PK1T0004	Gudisa Prasanth	P	P	P	P	P	P	P	P	P	P	A	P	P	P	13
5	18PK1T0005	Harsha Alugula	P	P	A	P	P	P	P	P	P	P	P	P	P	P	13
6	18PK1T0006	Joshina Alsajose	P	P	P	A	P	P	P	P	P	P	P	P	P	P	13
7	18PK1T0009	Maka Anusri	P	P	P	P	P	A	P	A	P	P	P	P	P	P	12
8	18PK1T0010	Muthy Lekyamounica	P	P	P	P	P	P	A	P	P	P	P	P	P	A	12
9	18PK1T0011	Nammi Divya sravani	P	P	A	P	P	P	P	P	P	P	P	A	P	P	13
10	18PK1T0012	Palisetty Chandini	P	P	P	P	P	P	P	A	P	P	P	A	P	P	12
11	18PK1T0013	Paluri sahitya Prasanna	P	A	P	P	P	P	P	P	P	P	P	P	P	P	13
12	18PK1T0014	Pathina Priyanka	A	P	P	P	P	P	P	P	P	P	P	P	P	P	13
13	18PK1T0015	Pilla Samuel David	A	P	P	P	P	P	P	A	P	P	P	P	P	P	12
14	18PK1T0016	Pujitha Mallareddy	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
15	18PK1T0017	Rittapalli Dakshayani	P	P	A	P	P	P	A	P	P	P	P	P	P	P	12
16	18PK1T0018	Sandhi Hampirachel	A	P	P	P	P	A	P	P	P	P	P	A	P	P	11
17	18PK1T0019	Sankaravamsam Hymapadmavathi	P	P	P	P	P	P	P	A	P	P	P	P	P	P	13
18	18PK1T0020	Sharon lilly karri	P	P	P	P	A	P	P	P	P	P	P	P	P	P	13
19	18PK1T0021	Sumdarapuasha Saidurgakumari	P	A	P	P	P	P	P	P	A	P	P	P	P	P	12



## **VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
**E-mail : principalvnip@yahoo.co.in**

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13/11/21

### **PROGRAM REPORT**

**Name of the Program:** A two week Certificate Program “**HOSPITAL DRUG POLICY**”

**Date:** 27/10/2021 to 09/11/2021

**Resource Person:** Dr. M. Savithri

Professor

Viswanadha Institute of Pharmaceutical sciences

Contact number: 9885560877

Mail ID: savi\_mode@yahoo.co.in

**Name of the Co-Ordinator:** Mrs. R. Indu

Assistant professor

Viswanadha Institute of Pharmaceutical Sciences

**Venue:** Room No: 202, VNIPS

**Number of Students Enrolled:** 19

Viswanadha Institute of Pharmaceutical Sciences organized a two week certificate program on “**HOSPITAL DRUG POLICY**” for **IVPharm.D students by the resource person – Dr. M. Savithri**. She explained about various aspects and significant guidelines of hospital drug policy and safety goals towards it. A total of 19 students participated in this program and gained knowledge about topic. They were able to understand the following objectives and learning outcomes.

#### **OBJECTIVES:**

- To ensure reliable supply of essential drugs of good and reliable quality and quantity
- To ensure rational selection, procurement, and storage and distribution of medicines according to procedures to maintain quality

- To establish a range of quality assurance mechanisms including efficient inspection system, with which to monitor wholesalers, retail pharmacies and other distribution outlets including public and private hospitals and clinics with pharmacies
- To optimize the curative and preventive result of drug treatment by promoting rational and safe use of drugs, and reduce the risk for harm caused by unsafe and irrational drug-use
- To promote safe prescribing and safe procedures in dispensing, thereby preventing medication mistakes and errors.
- To strengthen the prescribing and monitoring of narcotic and psychotropic drugs and substances, while also promoting the needed availability and appropriate and rational use of pain control and mental health drugs for all patients in need.
- To develop and strengthen adequate technical, human resources in the field of pharmacy and medicine management by appropriate training and continuing education

#### LEARNING OUTCOMES:

- Identify weaknesses in the systems in place and propose recommendations for improvement in each process
- Establish, implement and evaluate good practice guidelines in the various pharmacy activities
- Develop pharmacy activities and promote interdisciplinary collaboration to improve patient care
- Finding the necessary information through online resources

This course is useful to students to acquire knowledge on hospital drug policy. Received positive feedback from the students. Our management and principal Dr. P. Uma Devi conveyed thanks to resource person and wishes to students. The program was conducted successfully.

*R. Indu*  
Program Co-Ordinator

*P. Uma Devi*  
Principal

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

## CERTIFICATE OF PARTICIPATION

This certificate is presented to

P. Samuel David (With Pharm D)

For his/her participation in the ADD ON CERTIFICATE

PROGRAM on "**HOSPITAL DRUG POLICY**",

held From **27<sup>th</sup>, Oct To 09<sup>th</sup> Nov, 2021,**

Organized by

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**  
Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)



R. Indu

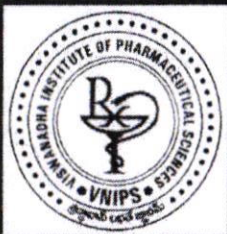
CO-ORDINATOR

VNIPS

P. Uma Devi

PRINCIPAL

VNIPS



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## CERTIFICATE

### OF PARTICIPATION

This certificate is presented to

N. Divya Sravani B.Pharm-D

For his/her participation in the ADD ON CERTIFICATE

PROGRAM on "**HOSPITAL DRUG POLICY**",

held From **27<sup>th</sup>, Oct To 09<sup>th</sup> Nov, 2021**,

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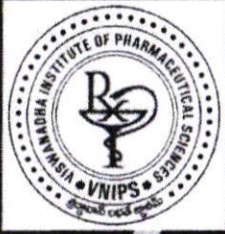
CO-ORDINATOR

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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

Hampirachel S D<sup>th</sup> Pharm-D

For his/her participation in the ADD ON CERTIFICATE

PROGRAM on "**HOSPITAL DRUG POLICY**",

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R. Indu

CO-ORDINATOR

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P. Uma Devi

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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

R. Dakshayani D<sup>th</sup> Pharm-D

For his/her participation in the ADD ON CERTIFICATE

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held From **27<sup>th</sup>, Oct To 09<sup>th</sup> Nov, 2021,**

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R. Indu

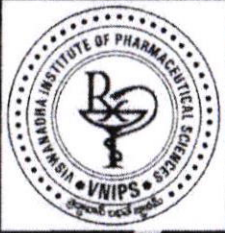
CO-ORDINATOR

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## CERTIFICATE

### OF PARTICIPATION

This certificate is presented to

Pujitha Malla Reddy D<sup>th</sup> Pharm.D

For his/her participation in the ADD ON CERTIFICATE

PROGRAM on "**HOSPITAL DRUG POLICY**",

held From **27<sup>th</sup>, Oct To 09<sup>th</sup> Nov, 2021**,

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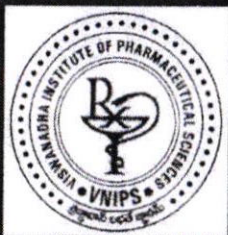
CO-ORDINATOR

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P. Umesh

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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

P.S. Pralanna IV<sup>th</sup> Pharm-D

*For his/her participation in the ADD ON CERTIFICATE*

*PROGRAM on "HOSPITAL DRUG POLICY",*

*held From 27<sup>th</sup>, Oct To 09<sup>th</sup> Nov, 2021,*

*Organized by*

**Viswanadha Institute of Pharmaceutical Sciences (VNIPS),**

**Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)**



R. Indu

CO-ORDINATOR

VNIPS

P. Uneshi

PRINCIPAL

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## CERTIFICATE

### OF PARTICIPATION

This certificate is presented to

A. Lakshmi Sireesha, IV<sup>th</sup> Pharm-D

For his/her participation in the ADD ON CERTIFICATE

PROGRAM on "**HOSPITAL DRUG POLICY**",

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R. Indu

CO-ORDINATOR

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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

P. Chandini (IV Pharm.D)

For his/her participation in the ADD ON CERTIFICATE

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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

P. Priyanka (IV Pharm. D)

For his/her participation in the ADD ON CERTIFICATE

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R. Indu

CO-ORDINATOR

VNIPS

P. Umadevi

PRINCIPAL

VNIPS



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## CERTIFICATE OF PARTICIPATION

This certificate is presented to

M. Anugri (IV Pharm D)

For his/her participation in the ADD ON CERTIFICATE

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Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)



R. Indu

CO-ORDINATOR

VNIPS

P. Vasudevi

PRINCIPAL

VNIPS



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173

E-mail : [principalvnip@yahoo.co.in](mailto:principalvnip@yahoo.co.in)

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RefNo: VNIPS/ two week Certificate Program/ Circular/ 2021

Dt: 01/12/2021

### CIRCULAR

It is hereby informed to all **II Pharm.D Students**, that our college is conducting a two week certificate program on **“OILS & PROTEINS”** from 06/12/2021 to 18/12/2021. All the students shall enroll their names on or before 03/12/2021, hence all the students are informed to attend the program without fail.

Venue: Room No: 204 , VNIPS

Co-Ordinator: Dr. B. Prathyusha

Assistant professor

Dept of Pharmacy Practice

*P. Umadevi*

Principal

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

Copy to Notice Board





## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
E-mail : principalvniip@yahoo.co.in

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### WEEK/ DAY WISE SCHEDULE

S.No	Date	Topics to be Covered
1	06/12/2021	Introduction to oils and lipids
2	07/12/2021	Definition, classification, chemistry of proteins
3	08/12/2021	Method of analysis of proteins
4	09/12/2021	Advantages, disadvantages & applications of analytical methods of proteins
5	10/12/2021	Lipids, waxes, fixed oils
6	11/12/2021	Methods of extraction
7	13/12/2021	Classification of oils & their characteristics
8	14/12/2021	Volatile oils vs fixed oils
9	15/12/2021	Fats vs fixed oils
10	16/12/2021	Chemistry of lipids & their biological importance
11	17/12/2021	Triglycerides
12	18/12/2021	Rancidity & its prevention

## Registration Form

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year/Sem: \_\_\_\_\_

Institution: \_\_\_\_\_

Address for Communication: \_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

## COURSES OFFERED:

- B.PHARMACY ( 4 YEARS ),
- PHARM. D
- M.PHARMACY
- PHARMACEUTICS
- PHARMACEUTICAL ANALYSIS

## ABOUT THE PROGRAM

### RESOURCE PERSON

**MS. SUVARNA KASI**

Asst professor  
Dept. of Analysis

### PROGRAM COORDINATOR

**Dr. B PRATYUSHA**

Asst. professor  
Dept of Pharmacy Practice



### ADD ON CERTIFICATE PROGRAM

## OILS AND PROTEINS”

FROM

**6<sup>th</sup> TO 18<sup>th</sup> DEC-2021**



## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & A.I.C.T.E, New Delhi

Mindivanipalem (V), Sontyam(P)  
Anandapuram (M) Visakhapatnam

## ABOUT COLLEGE

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

**VISION:** To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

### MISSION:

- Impart value based and value added pharmacy education to meet global standards.
- Groom the students towards achieving academic excellence and encourage Research towards social orientations with emphasis on health care.
- Nurture the budding Pharmacists in catering to the needs of Industry and Society.
- Strengthen interaction of the institute with Industry and Hospitals.

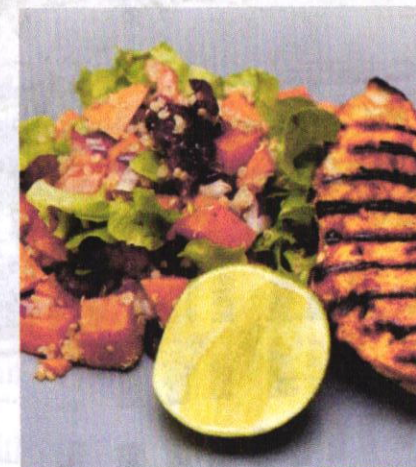


## PROGRAM OBJECTIVE

- To know the basic knowledge on oils and proteins.
- To prevent harmful side – effects.
- To increase drug bioavailability and to build up the space between protein mediators in production of newer and effective drugs.

## PROGRAM OUTCOMES

- On completion of the program, it is expected that the students will be able to understand
- The need, concept, design & evaluation of various customized forms of oils and proteins.
- Evaluate the approximate values of proteins and their applications.





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E-mail : principalvnip@yahoo.co.in

### ENROLLED STUDENTS LIST

**Name of the Program:** A two week Certificate Program "OILS & PROTEINS"

**Date:** 06/12/2021 to 18/12/2021

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	20PK1T0001	Alagala Amulya	II. Pharm. D	A. Amulya
2	20PK1T0002	Angati Jahanavi	II. Pharm. D	A. Jahanavi
3	20PK1T0003	Anumanchipalli Charan krishna	II. Pharm. D	A. Charan krishna
4	20PK1T0004	Bhupathi Bhargavi sai	II. Pharm. D	B. Bhargavi sai
5	20PK1T0005	Bitragunta Subba rao	II. Pharm. D	B. Subba Rao
6	20PK1T0006	Boni likitha	II. Pharm. D	B. Likitha
7	20PK1T0007	Chennupati Deepthi sowmya	II. Pharm. D	ch. Deepthi
8	20PK1T0008	Doddi Prasanthi	II. Pharm. D	D. Prasanthi
9	20PK1T0009	Gedela Aswini	II. Pharm. D	G. Aswini
10	20PK1T0010	Haritha majhi	II. Pharm. D	Haritha. M
11	20PK1T0012	Karri Sruthi	II. Pharm. D	K. Sruthi
12	20PK1T0013	Kollabattula Namratha	II. Pharm. D	K. Namratha
13	20PK1T0014	Kottapalli lavanya	II. Pharm. D	K. Lavanya.
14	20PK1T0015	Kunapareddi Hema sri	II. Pharm. D	K. Hema sri
15	20PK1T0016	Majji Venkat satish	II. Pharm. D	M. Venkat satish
16	20PK1T0017	Masarapu Manasa	II. Pharm. D	M. Manasa
17	20PK1T0020	Pallela Pavani	II. Pharm. D	P. Pavani
18	20PK1T0021	Pangi Manga raju	II. Pharm. D	P. Manga raju
19	20PK1T0022	Shaik Mohishin	II. Pharm. D	SK. Mohishin
20	20PK1T0023	Yantrapati Vignan davan	II. Pharm. D	Y. Vignan davan



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E-mail : [principalvni@yahoo.co.in](mailto:principalvni@yahoo.co.in)

### DAY WISE ATTENDANCE SHEET

Name of the Program: A two week Certificate Program "OILS & PROTEINS"

Date: 06/12/2021 to 18/12/2021

AY: 2021 to 2022

S.No	Regd No	Name of the Student	1	2	3	4	5	6	7	8	9	10	11	12	Total
1	20PK1T0001	Alagala Amulya	P	P	A	P	P	P	A	P	P	P	P	P	10
2	20PK1T0002	Angati Jahanavi	A	P	P	P	P	P	A	P	P	P	P	P	10
3	20PK1T0003	Anumanchipalli Charan krishna	P	P	A	P	P	P	P	A	P	P	P	P	10
4	20PK1T0004	Bhupathi Bhargavi sai	P	P	P	P	A	P	P	P	P	P	P	P	11
5	20PK1T0005	Bitragunta Subba rao	P	P	P	P	P	P	A	P	P	P	P	P	11
6	20PK1T0006	Boni likitha	P	P	P	P	P	P	P	P	P	P	A	P	11
7	20PK1T0007	Chennupati Deepthi sowmya	P	P	P	P	A	P	P	P	P	P	P	P	11
8	20PK1T0008	Doddi Prasanthi	P	P	A	P	P	P	P	P	A	P	P	P	10
9	20PK1T0009	Gedela Aswini	P	P	P	P	P	P	A	P	P	P	P	P	11
10	20PK1T0010	Haritha majhi	P	A	P	P	P	P	P	P	P	P	P	P	11
11	20PK1T0012	Karri Sruthi	P	P	P	P	P	P	P	P	P	P	P	A	11
12	20PK1T0013	Kollabattula Namratha	P	P	P	P	P	P	P	P	A	P	P	P	11
13	20PK1T0014	Kottapalli lavanya	P	P	P	P	A	P	P	P	P	A	P	P	10
14	20PK1T0015	Kunapareddi Hema sri	P	P	P	P	P	A	P	P	P	P	P	P	11
15	20PK1T0016	Majji Venkat satish	P	P	P	P	P	P	P	A	P	P	P	P	11
16	20PK1T0017	Masarapu Manasa	P	P	A	P	P	P	A	P	P	P	P	A	9
17	20PK1T0020	Pallela Pavani	P	P	P	P	A	P	P	P	P	P	P	P	11
18	20PK1T0021	Pangi Manga raju	P	P	P	P	P	A	P	P	P	A	P	A	9
19	20PK1T0022	Shaik Mohishin	P	P	A	P	P	P	P	P	A	P	P	P	10
20	20PK1T0023	Yantrapati Vignan davan	P	P	P	P	P	P	P	A	P	P	P	P	11



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**E-mail : principalvnip@yahoo.co.in**

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20/12/2021

### **PROGRAM REPORT**

**Name of the Program:** A two week Certificate Program “OILS & PROTEINS”

**Date:** 06/12/2021 to 18/12/2021

**Resource Person:** Ms.Suvarna Kasi

Asst Professor

Viswanadha Institute of Pharmaceutical sciences

Contact number: 7416760496

Mail ID: suvarnakasi@gmail.com

**Name of the Co-Ordinator:** Mrs. B. Prathyusha

Assistant professor

Viswanadha Institute of Pharmaceutical Sciences

**Venue:** Room No: 204, VNIPS

**Number of Students Enrolled:** 20

Viswanadha Institute of Pharmaceutical Sciences organized a two week certificate program on “OILS & PROTEINS” for II Pharm. D students by the resource person –Ms.Suvarna Kasi. She explained about various concepts of oils and proteins involved with analytical procedures of proteins and advantages & disadvantages of the procedures. A total of 20 students participated in this program and gained knowledge about topic. They were able to understand the following objectives and learning outcomes.

### **OBJECTIVES:**

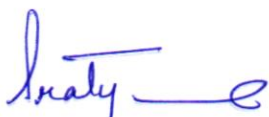
- To know the basic knowledge on oils and proteins.
- To prevent harmful side – effects.
- To increase drug bioavailability and to build up the space between protein mediators in production of newer and effective drugs.

### **LEARNING OUTCOMES:**

On completion of the program, it is expected that the students will be able to understand

- The need, concept, design & evaluation of various customized forms of oils and proteins.
- Evaluate the approximate values of proteins and their applications.

This course is useful to students to acquire knowledge on oils and proteins. Received positive feedback from the students. Our management and principal Dr. P. Uma Devi conveyed thanks to resource person and wishes to students. The program was conducted successfully.



**Program Co-Ordinator**



**Principal**

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

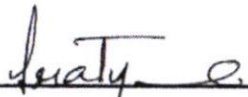


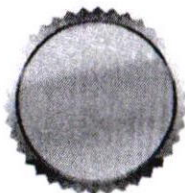
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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhra Pradesh - 531173

### CERTIFICATE OF PARTICIPATION

This is to certify that <sup>✓</sup>Mr./Ms. B. Subba Rao II, Pharm.D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
from **6<sup>th</sup> TO 18<sup>th</sup> DEC-2021** Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS),  
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Co-ordinator  
VNIPS



  
\_\_\_\_\_  
Principal  
VNIPS



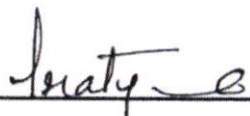


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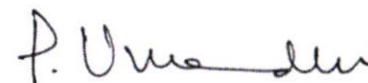
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### CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ✓ G. Aswini II Pharm D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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Co-ordinator  
VNIPS



Principal  
VNIPS



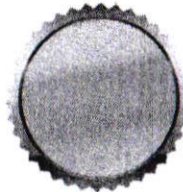
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## CERTIFICATE OF PARTICIPATION

This is to certify that <sup>✓</sup> Mr./Ms. P. Manga Raju II, Pharm D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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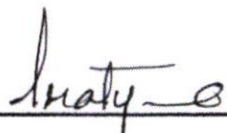


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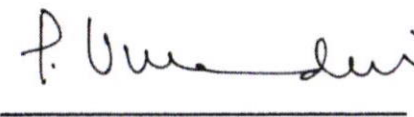
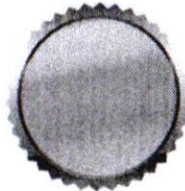
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. Y. Vignan Davan II<sup>B</sup> Pharm D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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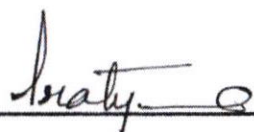


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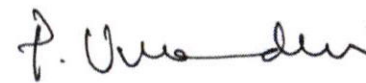
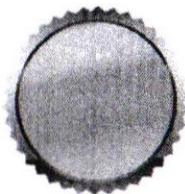
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. Sreethi B Pharm D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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Co-ordinator  
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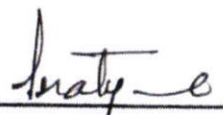


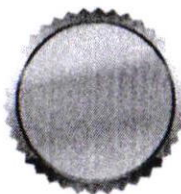
# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

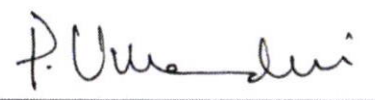
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ✓ M. Hayitha TB Pharm D has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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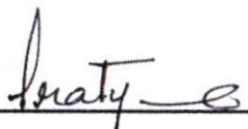


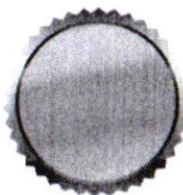
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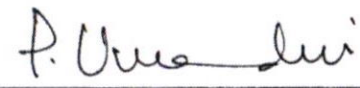
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This is to certify that Mr./Ms. A. Amulya B Pharm D has  
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Principal  
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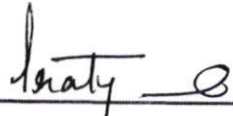


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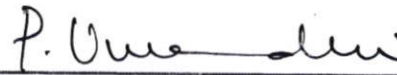
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. D. Prashanthi (II Pharm D) has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. k. Naregatha (II Pharm D) has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. P. Pavan (II Pharm D) has  
successfully participated in Add On Certificate Program on held on "**OILS AND PROTEINS**" held  
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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate Program/ Circular/2022

Date: 07/02/2022

**CIRCULAR**

It is hereby informed to all **IV.II (VIII Semester) B.Pharm** students, that our college is conducting A Two Week certificate program on “**COMPUTER AIDED DRUG DESIGN**” from 22/02/2022 to 10/03/2022. All the students shall enroll their names on or before 14/02/2022 hence, all the students are informed to attend the Program without fail.

**Venue:** Seminar Hall, Viswanadha Institute of Pharmaceutical Sciences

**Coordinator:** Mrs. K. Bhavya  
Asst. Professor  
Department of Chemistry

**Principal**

**Dr. P.UMADEVI**

Principal

**Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173**

**Copy to:** Notice board



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvni@yahoo.co.in

### WEEK/ DAY WISE SCHEDULE

**Name of the Program: "COMPUTER AIDED DRUG DESIGN"**

01	22/02/2022	<ul style="list-style-type: none"><li>• Basic Drug Design</li></ul>
02	23/02/2022	<ul style="list-style-type: none"><li>• Types of Drug Design<ol style="list-style-type: none"><li>1. Structural Based Design</li><li>2. Ligand Based Drug Design</li></ol></li></ul>
03	24/02/2022	<ul style="list-style-type: none"><li>• Methods of Drug Design<ol style="list-style-type: none"><li>1. Virtual screening</li><li>2. De Novo Design of new ligand</li><li>3. Optimization of known ligand</li></ol></li></ul>
04	25/02/2022	<ul style="list-style-type: none"><li>• Docking and Scoring</li></ul>
05	28/02/2022	<ul style="list-style-type: none"><li>• Components of Docking</li></ul>
06	02/03/2022	<ul style="list-style-type: none"><li>• Computational tools for drug design</li></ul>
07	03/03/2022	<ul style="list-style-type: none"><li>• Databases and Draw Tools</li><li>• Molecular Modeling and Homology Modeling</li></ul>
08	04/03/2022	<ul style="list-style-type: none"><li>• Binding site prediction and Docking</li></ul>
09	07/03/2022	<ul style="list-style-type: none"><li>• Ligand design Screening -QSAR</li></ul>
10	08/03/2022	<ul style="list-style-type: none"><li>• Binding free energy estimation</li></ul>
11	09/03/2022	<ul style="list-style-type: none"><li>• ADME Toxicity</li></ul>
12	10/03/2022	<ul style="list-style-type: none"><li>• Screening</li></ul>



**VISWANADHA INSTITUTE OF  
PHARMACEUTICAL SCIENCES**

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**RESOURCE PERSON**

**P.MOUNICA**

Asst professor  
Dept. of Chemistry

**CO-ORDINATOR**

**Ms.K.Bhavya**

Asst professor

ADD ON  
CERTIFICATE PROGRAM

**COMPUTER AIDED  
DRUG DESIGN**

FROM

22/02 TO 10/03/2022.

# ABOUT INSTITUTION

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

**VISION:** To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

## MISSION:

- Impart value based and value added pharmacy education to meet global standards.
- Groom the students towards achieving academic excellence and encourage Research towards social orientations with emphasis on health care.
- Nurture the budding Pharmacists in catering to the needs of Industry and Society.
- Strengthen interaction of the institute with Industry and Hospitals.

# OBJECTIVES

- Rational drug design and testing.
- Speed-up screening process.
- Efficient screening (focused, target directed).
- De novo design (target directed).
- Integration of testing into design process.
- Fail drug fast (remove hopeless ones as early as possible).

# OUTCOMES

- After learning this program, you will be able to understand
- To know computer aided design concept is not limited to computer programs.
- To know computer aided in design will add efficiency and speed to the Works.
- Create a part from a drawing, with linked dimensions and equations to aid in modeling.
- Use modern software tools to accurately model parts for specific manufacturing operations.
- Analyze technical drawings using both CAD and basic manual tools
- Recognition of the need for, and an ability to engage in life-long learning

# REGISTRATION FORM

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

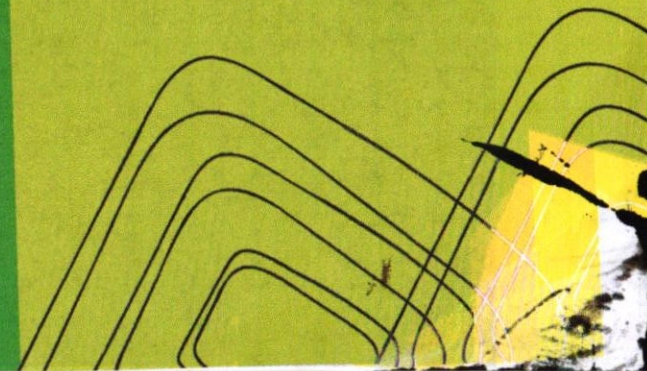
Institution: \_\_\_\_\_

Address for Communication:

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Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_





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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

Name of the Program: Two Week Certificate Program on "COMPUTER AIDED DRUG DESIGN"

Date: 22/02/2022 to 10/03/2022

AY 21-22

### ENROLLED STUDENTS LIST

S.NO	Regd.no	Name of the student	Year branch	signature
1	18PK1R0003	Burra Vandana	IV.II.B.Pharm	B. Vandana
2	18PK1R0005	Chowdada Dileep	IV.II.B.Pharm	C. dileep
3	18PK1R0007	Gullipalli Revathi	IV.II.B.Pharm	Gr. Revathi
4	18PK1R0009	Jaggapu Udaya Sri	IV.II.B.Pharm	J. Udaya Sri
5	18PK1R0011	Kareti Jahnavi Devi	IV.II.B.Pharm	K. Devi
6	18PK1R0012	Kenere Shalini	IV.II.B.Pharm	K. shalini
7	18PK1R0013	Kola Hemalatha	IV.II.B.Pharm	k. Hemalatha
8	18PK1R0015	Koneti Divyasri	IV.II.B.Pharm	K. Divyasri
9	18PK1R0017	Kosanam Nandini	IV.II.B.Pharm	K. nandini
10	18PK1R0019	Musudi Kumari Swapna	IV.II.B.Pharm	M. Kumari Swapna
11	18PK1R0021	Pragada Deepthi Priyanka	IV.II.B.Pharm	P. Deepthi Priyanka
12	18PK1R0023	Salapu Jhansi	IV.II.B.Pharm	S. Jhansi
13	18PK1R0025	Saragadam Sireesha	IV.II.B.Pharm	S. Sireesha
14	18PK1R0027	Silarapu Leela Lavanya Saraswathi	IV.II.B.Pharm	S. Lavanya
15	18PK1R0006	Dulla Hema Latha	IV.II.B.Pharm	Hema latha
16	18PK1R0032	Vennala Dharani Sree	IV.II.B.Pharm	V. Dharani Sree
17	18PK1R0033	Yammala Prameela	IV.II.B.Pharm	Y. Prameela
18	18PK1R0035	Yerra Lavanya	IV.II.B.Pharm	Y. Lavanya





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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173  
E-mail : principalvnip@yahoo.co.in

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**Date:** 14/03/2022

### **PROGRAM REPORT**

**Name of The Program:** A Two Week Certificate Program on “**COMPUTER AIDED DRUG DESIGN**”

**Date:** 22/02/2022 to 10/03/2022

**Resource person:** Mrs. P. Mounica  
Asst. Professor  
Department of Chemistry  
Viswanadha Institute of Pharmaceutical Sciences  
Contact number: 726400656420  
Email.ID: srimoulica993@gmail.com

**Name of the Co-ordinator:** Mrs. K. Bhavya  
Asst. Professor  
Department of chemistry

**Number of students attended:** 18

**Venue:** VNIPS, Seminar Hall

VNIPS, Sontyam Organized a Certificate program on “**COMPUTER AIDED DRUG DESIGN**” for IV.II (VIII Semester) B.Pharm students by the resource person Mrs.P. Mounica. She explained about Basic Drug design, methods and types of drug design, screening. It enhances the biological response of drugs and create a greates career opportunities in Pharmaceutical industry. In this training program totally 18 students have participated. Students were able to understand the Concepts of the topic.

#### **Objectives:**

1. Rational drug design and testing.
2. Speed-up screening process.
3. Efficient screening (focused, target directed).



4. De novo design (target directed).
5. Integration of testing into design process.
6. Fail drug fast (remove hopeless ones as early as possible).


**Learning outcomes:**

After learning this program, you will be able to understand

- To know computer aided design concept is not limited to computer programs.
- To know computer aided in design will add efficiency and speed to the Works.
- Create a part from a drawing, with linked dimensions and equations to aid in modelling.
- Use modern software tools to accurately model parts for specific manufacturing operations.
- Analyze technical drawings using both CAD and basic manual tools
- An ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability
- A recognition of the need for, and an ability to engage in life-long learning

This course is useful to Students to acquire knowledge about CADD. Received positive feedback from the students. Our Management and Principal Dr. P. Umadevi conveyed thanks to resource person and wishes to Students. The program was conducted successfully.

  
Program Coordinator

  
Principal  
Dr. P. UMADEVI  
Principal  
Viswanatha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

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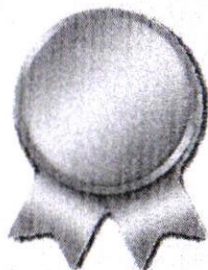


## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. B. Vandana (iv. B. Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
DESIGN" held from 22/02/2022 to 10/03/2022. Organized by Viswanadha Institute of  
Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh -  
531173 (A.P.).

Bhargava

Co-ordinator

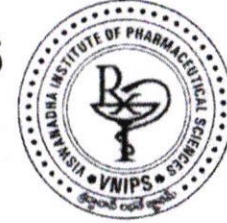


P. Uvendi

Principal

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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173

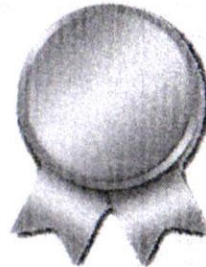


## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. CH. Dileep (IV-B-Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
DESIGN" held from 22/02/2022 to 10/03/2022. Organized by Viswanadha Institute of  
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531173 (A.P.).

Bhargava

Co-ordinator



P. Uma Devi

Principal

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## CERTIFICATE OF PARTICIPATION

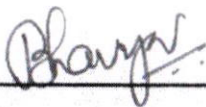
This is to certify that Mr./Ms. G. Revathi (IV-B.Pharm) has

successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG

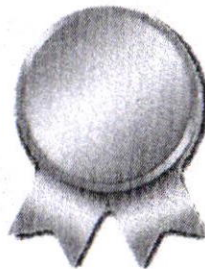
DESIGN" held from 22/02/2022 to 10/03/2022. Organized by Viswanadha Institute of

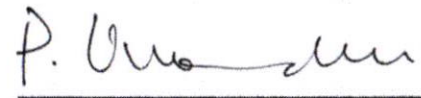
Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh -

531173 (A.P.).



Co-ordinator





Principal

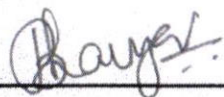
# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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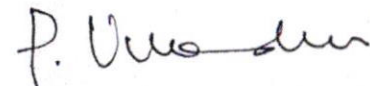
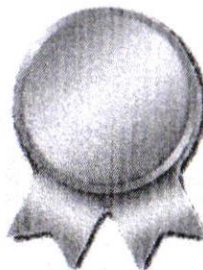


## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. Hemalatha (IV-B-Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. S. Sireesha (IV-B.Pharm) has

successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG

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Ramya

Co-ordinator



P. Venkatesh

Principal

# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

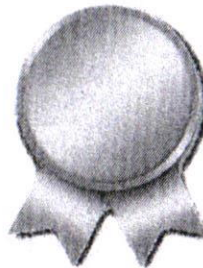
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. M. Kumari Swapna (IV-B-Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
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Co-ordinator



Principal

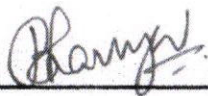
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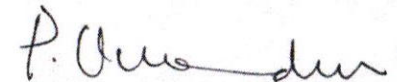
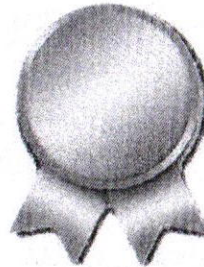


## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. V. Dharani Sree (IV B.Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. Jahanavi Devi (IV-Bpharm) has

successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG

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531173 (A.P.).

Bhavanys

Co-ordinator



P. Umesh

Principal

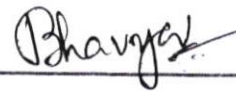
# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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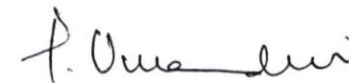
## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. Y. Premeela (B.Pharm) has  
successfully participated in Add On Certificate Program on "COMPUTER AIDED DRUG  
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# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./MS. J-Vadaya Sri C.V. Bpharu has  
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Bhavya

Co-ordinator



P. Uma Devi

Principal



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate program/ Circular/2022

Dt: 1/4/2022

### CIRCULAR

It is hereby inform to all **LI M.Pharm students** of Pharmaceutics and Pharmaceutical Analysis that our college is conducting A Two Week Certificate program on “**CONCEPTS OF MODERN ANALYTICAL TECHNIQUES**” from 11/4/22 to 26/4/22. All the students shall enroll their names on or before 9/4/2022, Hence all the students are informed to attend the classes without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: Dr B. Nagamani  
Associate Professor  
Dept of Pharmaceutics

Principal

**Dr. P.UMADEVI**

Principal

**Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173**

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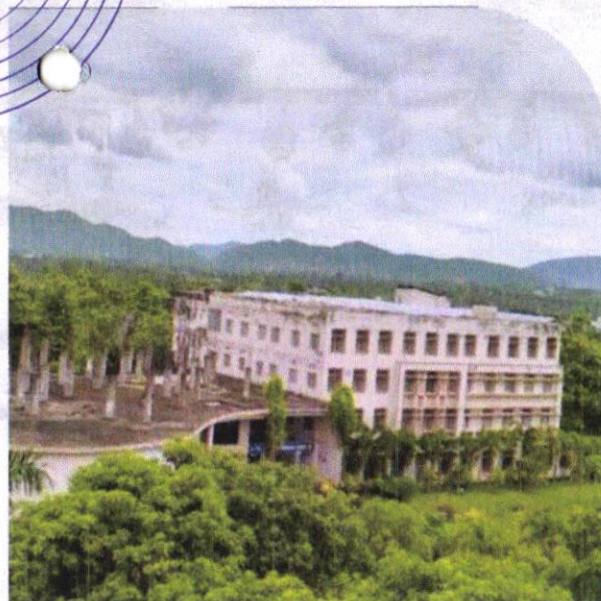
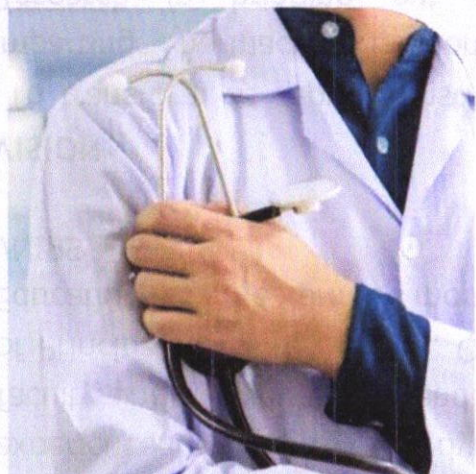
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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173

E-mail : principalvni@yahoo.co.in

### Week/Day Wise Schedule

S.No	Date	Topics to be covered
1	11/4/22	<ul style="list-style-type: none"><li>• Introduction to analytical instrumentation and Techniques</li></ul>
2	12/4/22	<ul style="list-style-type: none"><li>• Titrimetric techniques</li></ul>
3	13/4/22	<ul style="list-style-type: none"><li>• Electrochemical and Electrophoretic methods</li></ul>
4	16/4/22	<ul style="list-style-type: none"><li>• Diffraction Technique: Principle of diffraction and X-ray diffraction: X-rays production, X- ray spectra, Bragg's law and intensity of X-rays, Mosley's law, Powdered XRD</li></ul>
5	18/4/22	<ul style="list-style-type: none"><li>• Spectroscopic techniques: Principle, Instrumentation, sampling and application of few spectroscopic techniques.</li></ul>
6	19/4/22	<ul style="list-style-type: none"><li>• UV-Visible spectroscopy</li></ul>
7	20/4/22	<ul style="list-style-type: none"><li>• Fluorescence spectroscopy, IR/Raman spectroscopy,</li></ul>
8	21/4/22	<ul style="list-style-type: none"><li>• NMR Spectroscopy.</li></ul>
9	22/4/22	<ul style="list-style-type: none"><li>• Mass spectroscopy</li></ul>
10	23/4/22	<ul style="list-style-type: none"><li>• Chromatographic techniques</li><li>• Column chromatography, TLC, Paper chromatography.</li></ul>
11	25/4/22	<ul style="list-style-type: none"><li>• Liquid Chromatography and HPLC: Instrumentation, pumps, solvent delivery system, isocratic and gradient programming modes, sample introduction system, columns, detectors, reversed phase and normal phase chromatography.</li></ul>
12	26/4/22	<ul style="list-style-type: none"><li>• Gas Chromatography: Instrumentation, carrier gas supply, injectors, column</li></ul>



# CONCEPTS OF MODERN ANALYTICAL TECHNIQUES

ADD ON CERTIFICATE PROGRAM

## Resource Person

**Dr. P. V. Madhavi Latha**  
Associate Professor


## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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Approved by PCI & A.I.C.T.E, New Delhi

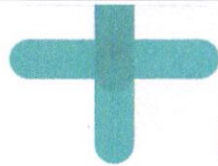
**DATES:**  
**11<sup>th</sup> TO 26<sup>th</sup> .APRIL.2022**

## Program coordinator

**Dr B NAGAMANI**  
Assoc. Professor  
Dept of Pharmaceutics

 **Mindivanipalem (V),  
Sontyam (P)  
Anandapuram (M)  
Visakhapatnam  
531173**





## Program Objectives

# 01

- Student will be able to understand the fundamental concepts of modern analytical techniques, which is important for qualitative as well as quantitative analysis of drug substances and drug product.
- To acquire theoretical and practical aspects of analytical techniques and instruments used in various fields of Pharmacy.

# 02

## Program Outcomes

- To select the required instruments for specific analysis.
- To Understand Principles and Applications of Titrimetry, Spectroscopy and Chromatography

## About Institution

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. It is being run by Viswanadha Educational Society (VES). VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

### VISION:

To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.





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E-mail : principalvniip@yahoo.co.in

### ENROLLED STUDENTS LIST

Name of the Program : A Two Week Certificate program on "CONCEPTS OF MODERN ANALYTICAL TECHNIQUES"

Date: 11/4/22 to 26/4/22

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	21PK1S0301	Tadi Sankeerthana	I.I M.Pharm	T. Sankeerthana
2	21PK1S0302	Cherakapu Sai Sravani	I.I M.Pharm	C.S. Sravani
3	21PK1S0303	Jamma Dakshayani	I.I M.Pharm	J. Dakshayani
4	21PK1S0304	Kandregula Rohitha	I.I M.Pharm	K. Rohitha
5	21PK1S0305	Kolluru Lavanya	I.I M.Pharm	K. Lavanya
6	21PK1S0306	Paila Ramakrishna	I.I M.Pharm	P. Ramakrishna
7	21PK1S0307	Tamarali Aruna	I.I M.Pharm	Tamarali Aruna
8	21PK1S1601	A Uma Sai Chaitanya	I.I M.Pharm	A. Uma Sai Chaitanya
9	21PK1S1602	Ganta Chakradhar	I.I M.Pharm	G. Chakradhar
10	21PK1S1603	Gavara Jayalaxmi Devi	I.I M.Pharm	G. Jayalaxmi Devi
11	21PK1S1604	Gollu Vamsi Krishna	I.I M.Pharm	G. Vamsi Krishna
12	21PK1S1605	Gorrapotu Sridevi	I.I M.Pharm	G. Sridevi
13	21PK1S1607	Mukala Divya	I.I M.Pharm	M. Divya
14	21PK1S1608	Penki Sravani	I.I M.Pharm	P. Sravani
15	21PK1S1610	Rayudu Supriya	I.I M.Pharm	R. Supriya
16	21PK1S1611	Tanakala Rohita	I.I M.Pharm	T. Rohita
17	21PK1S1612	Varri Tejasri	I.I M.Pharm	V. Tejasri
18	21PK1S1613	Velpula Aditya Prasanthi	I.I M.Pharm	V. Aditya Prasanthi
19	21PK1S0308	V Taraka Durga Lakshmi	I.I M.Pharm	V. Taraka Durga Lakshmi
20	21PK1S0309	V.Lalitha Pratyusha	I.I M.Pharm	V. L. Pratyusha





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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173  
E-mail : principalvni@yahoo.co.in

### DAY WISE ATTENDANCE SHEET

Name of the Program : A Two Week Certificate program on “CONCEPTS OF MODERN ANALYTICAL TECHNIQUES”

Date: 11/4/22 to 26/4/22

AY 2021-2022

S.No	Regd No	Name of the Student	1	2	3	4	5	6	7	8	9	10	11	12	Total
1	21PK1S0301	Tadi Sankeerthana	P	P	a	P	P	P	P	P	P	a	P	P	10
2	21PK1S0302	Cherakapu Sai Sravani	P	P	P	P	a	P	P	P	P	P	P	P	11
3	21PK1S0303	Jamma Dakshayani	P	P	a	P	P	P	P	P	P	a	P	a	9
4	21PK1S0304	Kandregula Rohitha	P	P	P	P	P	P	a	P	P	P	a	P	10
5	21PK1S0305	Kolluru Lavanya	P	P	a	P	P	P	P	P	a	P	P	P	10
6	21PK1S0306	Paila Ramakrishna	P	P	P	P	P	a	P	P	P	P	P	P	11
7	21PK1S0307	Tamarali Aruna	P	P	P	P	P	P	P	P	P	P	P	P	12
8	21PK1S1601	A Uma Sai Chaitanya	P	P	a	P	P	P	P	P	P	P	P	P	11
9	21PK1S1602	Ganta Chakradhar	P	P	P	P	P	P	P	P	P	P	P	P	12
10	21PK1S1603	Gavara Jayalaxmi Devi	P	P	P	P	P	P	P	P	P	P	P	P	12
11	21PK1S1604	Gollu Vamsi Krishna	P	P	P	a	P	P	P	P	P	P	P	P	11
12	21PK1S1605	Gorruptu Sridevi	P	P	P	P	P	P	a	P	a	P	P	P	10
13	21PK1S1607	Mukala Divya	P	P	a	P	P	P	P	P	P	P	P	P	11
14	21PK1S1608	Penki Sravani	P	P	P	P	P	P	a	P	P	P	P	P	11
15	21PK1S1610	Rayudu Supriya	P	P	a	P	P	a	P	P	P	P	P	P	10
16	21PK1S1611	Tanakala Rohita	P	P	P	P	P	a	P	P	a	P	P	P	10
17	21PK1S1612	Varri Tejasri	P	P	P	P	P	a	P	P	P	P	P	P	11
18	21PK1S1613	Velpula Aditya Prasanthi	P	P	P	P	P	P	P	P	a	P	P	P	11
19	21PK1S0308	V. Taraka Durga Lakshmi	P	P	P	P	P	P	P	P	P	P	P	P	12
20	21PK1S0309	V.Lalitha Pratyusha	P	P	P	P	P	P	a	P	P	P	P	P	11



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**E-mail : principalvnip@yahoo.co.in**

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Date : 30/4/22

### **PROGRAM REPORT**

**Name of the Program :** A Two Week Certificate program “**CONCEPTS OF MODERN ANALYTICAL TECHNIQUES**”

Date: 11/4/22 to 26/4/22

**Resource person :** Dr. P V Madhavi Latha

Associate Professor , Dept Of Pharmaceutical Analysis

Viswanadha Institute Of Pharmaceutical Sciences

Contact number :8500091682

Email.ID: madhavipedapudi @gmail.com

**Name of the Co-ordinator :** Dr B Nagamani

Associate Professor

Viswanadha Institute Of Pharmaceutical Sciences

**Number of Students Enrolled :** 20

**Venue:** VNIPS Seminar Hall.

Viswanadha Institute Of Pharmaceutical Sciences organised A Two Week Certificate program on “**CONCEPTS OF MODERN ANALYTICAL TECHNIQUES**” for I.I MPharm students by the Resource person : Dr PV Madhavi Latha . She explained about concepts of analytical techniques of various methods. A total of 20 students were participated in this program and gained knowledge about topic. They were able to understand the following Objectives and Learning outcomes .

**Objectives :**

1. Student will be able to understand the fundamental concepts of modern analytical techniques, which is important for qualitative as well as quantitative analysis of drug substances and drug product.
2. To acquire theoretical and practical aspects of analytical techniques and instruments used in various fields of Pharmacy.

**Learning Outcomes:**

1. To select the required instruments for specific analysis.
2. To Understand Principles and Applications of Titrimetry, Spectroscopy and Chromatography

This course is useful to Students to acquire knowledge in the areas applications of Analytical techniques. Received positive feedback from the students. Our Management and Principal Dr. P.Umadevi conveyed thanks to resource person and wishes to Students. The program was conducted successfully.

  
**Program Coordinator**

  
**Principal**

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

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## CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

Ch. Sai Savani P.M. Pharu

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
"CONCEPTS OF MODERN ANALYTICAL TECHNIQUES"

ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

Adgermani  
**Co-Ordinator**

VNIPS

P. Uma Devi

**Principal**

VNIPS

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J. Dakshayani I. M. phar. sc

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
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ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

Adgerani

**Co-Ordinator**

VNIPS

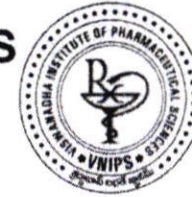
P. U. S. S. S. S.

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K. Rohitua D-M-Pharm

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
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ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

N. Goparaju  
**Co-Ordinator**

VNIPS

P. Uma Devi

**Principal**

VNIPS

# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & A.I.C.T.E, New Delhi  
Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173



## CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

G. Sridevi (D.M.pharm)

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
"CONCEPTS OF MODERN ANALYTICAL TECHNIQUES"

ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

N. Geetha  
**Co-Ordinator**

VNIPS

P. Uma Devi

**Principal**

VNIPS

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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173



## CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

G. Chakradhar I. H. Pharu

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
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N. Georani

**Co-Ordinator**

VNIPS

P. Unadri

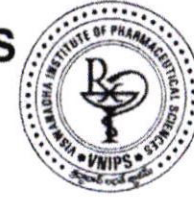
**Principal**

VNIPS



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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173



## CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

T. Aruna D. M. pharew

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON  
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FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

N. G. S. Rani  
**Co-Ordinator**  
VNIPS

P. Uma Devi  
**Principal**  
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## CERTIFICATE OF PARTICIPATION

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Tadi Sankeethana (I. M. Pharm)

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON

“CONCEPTS OF MODERN ANALYTICAL TECHNIQUES”

ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

N. G. G. G. G.

**Co-Ordinator**

VNIPS

P. U. U. U.

**Principal**

VNIPS



# CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

M. Divya I. MPharm

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON

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ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

Adarshani

**Co-Ordinator**

VNIPS

P. Uma Devi

**Principal**

VNIPS



# CERTIFICATE OF PARTICIPATION

THIS TO CERTIFY THAT Mr/MS

V. Lalitha Pratyusha J.M.Pharm

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON

“CONCEPTS OF MODERN ANALYTICAL TECHNIQUES”

ORGANIZED BY VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES (VNIPS)

FROM 11<sup>th</sup> TO 26<sup>th</sup> APRIL 2022

*[Signature]*  
**Co-Ordinator**

VNIPS

*[Signature]*  
**Principal**

VNIPS



**VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

Affiliated to J.N.T.U.K-Kakinada, Approved by PCI & A.I.C.T.E, New Delhi  
Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173  
E-mail : principalvni@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate Program/ Circular/ 2022

Date: 01/04/2022

**CIRCULAR**

It is hereby informed to all **I.I(I Semester) B.Pharm** students, that our college is conducting A Two Week certificate program on “**BUILDUP SELF CONFIDENCE**” from 11/04/2022 to 28/04/2022. All the students shall enroll their names on or before 08/04/2022, hence all the students are informed to attend the Program without fail.

**Venue:** Seminar Hall, Viswanadha Institute of Pharmaceutical Sciences

**Coordinator:** Mrs. K. Bhavya  
Asst. Professor  
Department of Chemistry

**Principal**  
**Dr. P. UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

**Copy to:** Notice board



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvni@yahoo.co.in

### WEEK/ DAY WISE SCHEDULE

**Name of the Program: "BUILDUP SELF CONFIDENCE"**

S.NO	DATE	TOPICS TO BE COVERED
01	11/04/2022	<ul style="list-style-type: none"><li>• What is the meaning of self confidence and Self-Belief</li></ul>
02	12/04/2022	<ul style="list-style-type: none"><li>• Confident behavior patterns</li></ul>
03	13/04/2022	<ul style="list-style-type: none"><li>• Identifying limiting beliefs and Awareness of self-talk</li></ul>
04	18/04/2022	<ul style="list-style-type: none"><li>• Empowerment challenge our fears</li></ul>
05	19/04/2022	<ul style="list-style-type: none"><li>• Thinking vs Doing and Guided meditations to boost Self-Confidence</li></ul>
06	20/04/2022	<ul style="list-style-type: none"><li>• How to set Goals for building self confidence and Fulfillment</li><li>• What are the "right" kind of goals?</li></ul>
07	21/04/2022	<ul style="list-style-type: none"><li>• Achievements and strength inventory</li></ul>
08	22/04/2022	<ul style="list-style-type: none"><li>• The relation between Goals achievement and self confidence</li></ul>
09	25/04/2022	<ul style="list-style-type: none"><li>• How can you contribute to other feeling confident and capable?</li></ul>
10	26/04/2022	<ul style="list-style-type: none"><li>• Activities and Exercises for Developing Self-Confidence</li></ul>
11	27/04/2022	<ul style="list-style-type: none"><li>• Living up to your values</li></ul>
12	28/04/2022	<ul style="list-style-type: none"><li>• Perceptions and happiness and tips for building self confident skills</li></ul>

## Registration

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year/Sem: \_\_\_\_\_

Institution: \_\_\_\_\_

Address for Communication:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Mobile: \_\_\_\_\_

Email ID: \_\_\_\_\_

## Resource Person

**MS.A.ANURADHA**

Dept of English

## Coordinator

**MS.K.BHAVYA**

Assistant Professor,

Dept. of Chemistry

Viswanadha Institute of Pharmaceutical  
Sciences

## VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

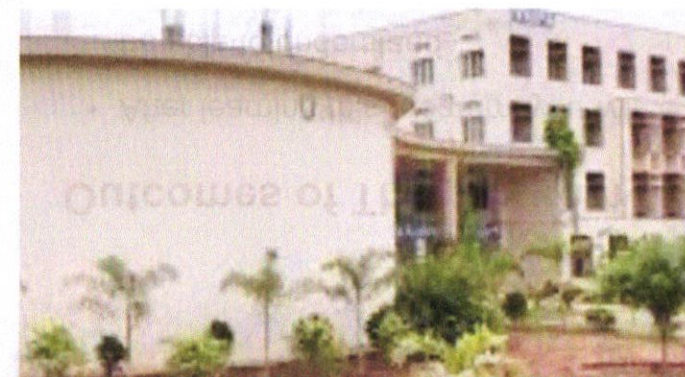
Affiliated to J.N.T.U.K-Kakinada,  
Approved by PCI & A.I.C.T.E, New Delhi

### ADD ON CERTIFICATE PROGRAM

## BUILDUP SELF CONFIDENCE

### Dates

From 11<sup>th</sup>, April  
To 28<sup>th</sup> April, 2022



MINDIVANIPALEM (V), ANANDAPURAM (M)  
VISAKHAPATNAM (DIST)

531173

## About Insitute

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

## COURSES OFFERED:

- B.PHARMACY ( 4 YEARS)
- PHARM. D
- M.PHARMACY
  - PHARMACEUTICS
  - PHARMACEUTICAL ANALYSIS.

## Program Objectives :

- Describe characteristics of personality.
- Distinguish between self-concept and self-confidence.
- Suggest strategies for boosting self-confidence.
- To believe in ourselves and change our perceptions of the word around us.  
To built in our confidence.
- To keep self doubts away. How the child exhibits? Communicates positive feelings about himself/herself ,accept responsibility, approach new situations with confidence and possess an internal locus of control.
- Explain the connection between competence and confidence Identify the benefits of a positive attitude.

## Outcomes of The program

- After learning this program, you will be able to understand
- Identify confident behaviours.
- Review your own confidence.
- List your personal achievements.
- State the importance of transferable skills.
- Identify your personal strengths.
- Self confidence is knowing your personality, including strengths, weaknesses, thoughts, beliefs, motivation, and emotions. Self confidence allows you to understand how other people perceive you, your attitude and your responses to them.





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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

Name of the Program: A Two Week Certificate Program on "BUILDUP SELF CONFIDENCE"

Date: 11/04/2022 to 28/04/2022

### ENROLLED STUDENTS LIST

S.NO	Redg.No.	Name of the student	Year branch	signature
1	21PK1R0001	Akula Naga Manaswini	I.I.B.Pharm	A. Manaswini
2	21PK1R0002	Alamanda Ramya	I.I.B.Pharm	A. Ramya
3	21PK1R0003	Alamanda Poojitha	I.I.B.Pharm	A. Poojitha.
4	21PK1R0004	Althi Anusha	I.I.B.Pharm	A. Anusha.
5	21PK1R0005	Antuparthi Gayatri	I.I.B.Pharm	A. Gayathri
6	21PK1R0006	Barnikana Raju	I.I.B.Pharm	B. Raju
7	21PK1R0007	Bathula Pavithra	I.I.B.Pharm	B. Pavithra
8	21PK1R0008	Bommiseti Nikhil Sai	I.I.B.Pharm	B. Nikhil Sai
9	21PK1R0009	Borra prasad	I.I.B.Pharm	B. Prasad.
10	21PK1R0010	Budida Monika Priya	I.I.B.Pharm	B. Monika priya
11	21PK1R0011	Chatti Anuradha Asritha	I.I.B.Pharm	Ch. Anuradha Asritha.
12	21PK1R0013	Chinipilli Bhagyasri	I.I.B.Pharm	Ch. Bhagyasri
13	21PK1R0014	Chintada Poorna Vinay	I.I.B.Pharm	Ch. Poorna Vinay.
14	21PK1R0015	Chokka Padmaja	I.I.B.Pharm	Ch. Padmaja
15	21PK1R0020	Dommeti Keerthi	I.I.B.Pharm	D. Keerthi
16	21PK1R0024	Godavari Archita	I.I.B.Pharm	G. Archita
17	21PK1R0027	Gorli Poojitha	I.I.B.Pharm	G. Poojitha.
18	21PK1R0028	Gotivada Dharani	I.I.B.Pharm	G. Dharani
19	21PK1R0029	Gudese Ramanamma	I.I.B.Pharm	G. Ramanamma
20	21PK1R0030	Gudisi Sreeya	I.I.B.Pharm	G. Sreeya.
21	21PK1R0032	Ijjada Hemalatha	I.I.B.Pharm	I. Hemalatha
22	21PK1R0034	Kalla Deekshitha	I.I.B.Pharm	K. Deekshitha
23	21PK1R0035	Karanam Sriya	I.I.B.Pharm	K. Sriya.
24	21PK1R0036	Karri Bharathi	I.I.B.Pharm	K. Bharathi
25	21PK1R0037	Kasarapu Leela Ravali	I.I.B.Pharm	K. Leela Ravali
26	21PK1R0041	Koribilli Poojitha	I.I.B.Pharm	K. Poojitha
27	21PK1R0042	Korrini Devakumar	I.I.B.Pharm	K. Deva Kumar
28	21PK1R0043	Kothala Naga Lakshmi	I.I.B.Pharm	K. Naga Lakshmi
29	21PK1R0048	Nagumanthri Anjali	I.I.B.Pharm	N. Anjali
30	21PK1R0051	Palli Lakshmi Likitha	I.I.B.Pharm	P. Lakshmi Likitha
31	21PK1R0053	Payala Bhargavi	I.I.B.Pharm	P. Bhargavi
32	21PK1R0056	Prayaga Sruti	I.I.B.Pharm	P. Sruti
33	21PK1R0057	Pydavalli Syllas Vinny	I.I.B.Pharm	P. Syllas Vinny.

34	21PK1R0058	Pydi Manohar	I.I.B.Pharm	P. Manohar
35	21PK1R0064	Sampathi Rao Sravani	I.I.B.Pharm	S. Sravani
36	21PK1R0066	Shaik Tanzeel	I.I.B.Pharm	Tanzeel
37	21PK1R0067	Sheik Dilshad	I.I.B.Pharm	SK. Dilshad
38	21PK1R0071	Sudikonda Yogeswari	I.I.B.Pharm	S. Yogeswari
39	21PK1R0080	Vendra Shekina Glory	I.I.B.Pharm	V. Shekina Glory
40	21PK1R0081	Vineesha Bhupathi	I.I.B.Pharm	Vineesha Bhupathi



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E-mail : principalvni@yahoo.co.in

### DAY WISE ATTENDANCE SHEET

Name of the Program: Two week certificate Program on "BUILDUP SELF CONFIDENCE"

Date: 11/04/2022 to 28/04/2022

AY 21-22

Sl.no	Reg. No	Name of the Student	1	2	3	4	5	6	7	8	9	10	11	12	Total
1	21PK1R0001	Akula Naga Manaswini	P	P	P	P	P	P	P	P	P	P	P	P	12
2	21PK1R0002	Alamanda Ramya	P	P	P	P	P	P	A	P	P	P	P	P	11
3	21PK1R0003	Alamanda Poojitha	P	P	P	P	P	P	P	P	P	P	P	A	11
4	21PK1R0004	Althi Anusha	P	P	P	A	P	P	P	A	P	P	P	P	10
5	21PK1R0005	Antuparthi Gayatri	P	A	P	P	P	P	P	A	P	P	P	P	10
6	21PK1R0006	Barnikana Raju	P	P	P	P	P	P	P	P	P	P	P	P	12
7	21PK1R0007	Bathula Pavithra	P	P	A	P	P	P	P	P	P	P	A	P	10
8	21PK1R0008	Bommisetti Nikhil Sai	P	P	P	P	P	P	P	P	P	P	P	P	12
9	21PK1R0009	Borra prasad	P	P	P	P	P	P	P	P	P	P	P	P	12
10	21PK1R0010	Budida Monika Priya	P	P	P	P	P	P	P	P	P	P	P	P	12
11	21PK1R0011	Chatti Anuradha Asritha	P	P	P	A	P	P	P	P	P	P	P	P	11
12	21PK1R0013	Chinipilli Bhagyasri	P	P	P	P	P	P	P	A	P	P	P	P	11
13	21PK1R0014	Chintada Poorna Vinay	P	P	P	P	P	P	P	P	P	P	P	P	12
14	21PK1R0015	Chokka Padmaja	P	P	P	P	P	P	P	P	P	P	P	P	12
15	21PK1R0020	Dommeti Keerthi	P	P	A	P	P	P	P	P	P	P	P	P	11
16	21PK1R0024	Godavari Archita	P	P	A	P	P	P	A	P	P	P	P	P	10
17	21PK1R0027	Gorli Poojitha	P	P	A	P	P	P	P	P	P	P	A	P	10
18	21PK1R0028	Gotivada Dharani	P	P	P	P	A	A	P	P	P	P	P	P	11
19	21PK1R0029	Gudese Ramanamma	P	A	P	P	P	A	P	P	A	P	P	P	10
20	21PK1R0030	Gudisi Sreeya	P	P	P	P	P	A	P	P	P	P	P	A	10
21	21PK1R0032	Ijjada Hemalatha	P	P	P	P	P	P	P	P	P	P	P	P	12
22	21PK1R0034	Kalla Deekshitha	P	P	P	P	P	P	P	P	P	P	P	P	12
23	21PK1R0035	Karanam Sriya	P	P	P	P	P	P	P	P	P	P	P	P	12
24	21PK1R0036	Karri Bharathi	P	P	P	P	P	P	P	P	P	P	A	P	11
25	21PK1R0037	Kasarapu Leela Ravali	P	P	A	A	P	P	P	P	P	P	P	P	10
26	21PK1R0041	Koribilli Poojitha	P	P	P	P	P	P	P	P	P	P	P	P	12
27	21PK1R0042	Korrini Devakumar	P	P	P	P	P	P	P	P	P	P	A	P	11
28	21PK1R0043	Kothala Naga Lakshmi	P	A	P	P	P	P	P	A	P	P	P	P	10
29	21PK1R0048	Nagumanthri Anjali	P	P	P	A	P	P	P	P	P	P	P	P	11
30	21PK1R0051	Palli Lakshmi Likitha	P	A	P	P	P	P	A	P	P	P	P	P	11

31	21PK1R0053	Payala Bhargavi	P	P	P	A	P	P	P	P	P	P	P	P	11
32	21PK1R0056	Prayaga Sruti	P	P	P	P	P	P	A	P	P	P	P	A	10
33	21PK1R0057	Pydavalli Sylas Vinny	P	P	P	A	P	P	P	P	P	A	P	10	
34	21PK1R0058	Pydi Manohar	P	P	P	P	A	P	P	P	P	P	P	11	
35	21PK1R0064	Sampathi Rao Sravani	P	P	P	P	P	P	P	P	P	P	P	12	
36	21PK1R0066	Shaik Tanzeel	P	P	A	P	P	P	P	A	P	P	P	10	
37	21PK1R0067	Sheik Dilshad	A	P	P	P	P	P	P	P	P	P	P	11	
38	21PK1R0071	Sudikonda Yogeswari	P	P	P	P	P	P	A	P	P	P	P	11	
39	21PK1R0080	Vendra Shekina Glory	P	P	A	P	P	P	P	A	P	P	A	9	
40	21PK1R0081	Vineesha Bhupathi	P	P	P	P	P	P	P	A	P	P	P	11	



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E-mail : principalvnip@yahoo.co.in

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**Date:** 02/05/2022

### **PROGRAM REPORT**

**Name of The Program:** A Two Week Certificate Program on “**BUILDUP SELF CONFIDENCE**”

**Date:** 11/04/2022 to 28/04/2022

**Resource person:** Ms.A.Anuradha  
Professor  
Viswanadha Institute of Pharmaceutical Sciences

**Name of the Co-ordinator:** Ms. KBhavya  
Asst.Professor  
Department of chemistry

**Number of students attended:** 40

**Venue:** VNIPS, Seminar Hall

VNIPS, Sontyam Organized a Certificate program on “**Buildup Self Confidence**” for I.I B.Pharm students by the resource person Ms.A.Anuradha which involves on going developing of self confidence and goal and achievements. The positive impact of self confidence in your carrer and personal life.The develop new skills to increase your effectiveness and comfort in various areas of your life. In this training program a totally 40 students were participated. Students were able to understand the following objectives and learning outcomes.

**Objectives:**

- Describe characteristics of personality.
- Distinguish between self-concept and self-confidence.

- Suggest strategies for boosting self-confidence.
- To believe in ourselves and change our perceptions of the world around us. To build in our confidence.
- To keep self-doubts away. How the child exhibits? Communicates positive feelings about himself/herself, accept responsibility, approach new situations with confidence and possess an internal locus of control.
- Explain the connection between competence and confidence. Identify the benefits of a positive attitude.

### **Learning outcome:**

After learning this program, you will be able to understand

- ❖ Identify confident behaviours.
- ❖ Review your own confidence.
- ❖ List your personal achievements.
- ❖ State the importance of transferable skills.
- ❖ Identify your personal strengths.
- ❖ Self-confidence is knowing your personality, including strengths, weaknesses, thoughts, beliefs, motivation, and emotions. Self-confidence allows you to understand how other people perceive you, your attitude and your responses to them.

This course is useful to students to acquire knowledge about building self-confidence. Received positive feedback from the students. Our Management and Principal Dr. P. Umadevi conveyed thanks to the resource person and wishes to students. The program was conducted successfully.

  
Program Coordinator



Principal

**Dr. P. UMADEVI**  
Principal  
Viswanatha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173



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## CERTIFICATE OF PARTICIPATION

This is to certify that

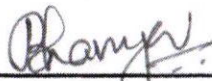
Mr./Ms. B. Raju (I. B.Pharm) has successfully participated in

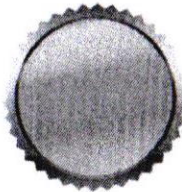
Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

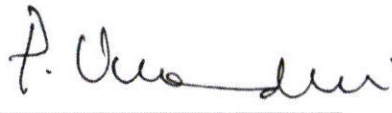
held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V),

Visakhapatnam Andhra Pradesh - 531173 (A.P)

  
\_\_\_\_\_  
Co-Ordinator



  
\_\_\_\_\_  
Principal



# VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. A. Anusha (B.Pharm) has successfully participated in

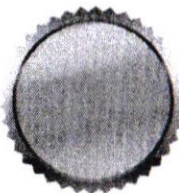
Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V),

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Phanys  
Co-Ordinator



P. Venkatesh  
Principal





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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. B. Prasad (B-Pharm) has successfully participated in

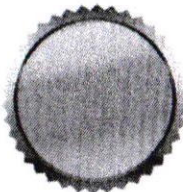
Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

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Rangvi  
Co-Ordinator



P. Vasudha  
Principal



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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. K. Deekshitha (B-Pharm) has successfully participated in

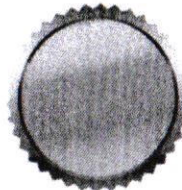
Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

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Bhanyar  
Co-Ordinator



P. Uma Devi  
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This is to certify that

Mr./Ms. I. Hemalatha (D. B-pharm) has successfully participated in

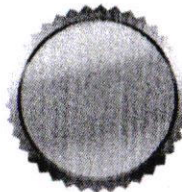
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This is to certify that

Mr./Ms. A. Poojitha (I-Bpharm) has successfully participated in

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Bhavya  
Co-Ordinator



P. Uma Devi  
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## CERTIFICATE OF PARTICIPATION

This is to certify that

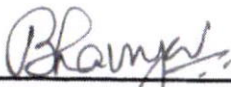
Mr./Ms. D. Keerthi (I-B.Pharm) has successfully participated in

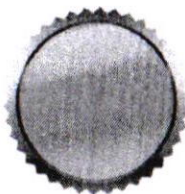
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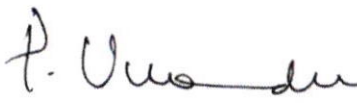
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Co-Ordinator



  
Principal



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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. Vineesha Bhupathi (D.B.Pharm) has successfully participated in

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held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

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Bhanu  
Co-Ordinator



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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. K. Devakumar G. B. Phoson has successfully participated in

Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

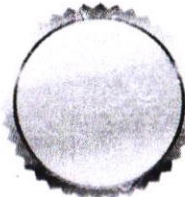
held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

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Bharanys

Co-Ordinator



P. Uma Devi

Principal



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## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. Shaik Tanzeel (D-B.Pharm) has successfully participated in

Add On Certificate Program on "**BUILDUP SELF CONFIDENCE**"

held from From **11<sup>th</sup> To 28<sup>th</sup> April, 2022.**

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Bhargava  
Co-Ordinator



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**E-mail : [principalvnip@yahoo.co.in](mailto:principalvnip@yahoo.co.in)**

Ref no: VNIPS/ Two week Certificate program/ Circular/ 2022

Dt: 12/04/2022

**CIRCULAR**

It is hereby informed to all **III,II(VI semester) B.Pharm students**, that our college is conducting A Two Week Certificate Program on “ **TOTAL QUALITY MANAGMENT**” from 22/04/2022 to 05/05/2022. All the students shall enroll their names on or before 16/04/2022, hence all the students are informed to attend the program without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: ASuneethaDevi  
Assistant Professor  
Dept of Pharmaceutics

*P. Uma devi*

**Principal**

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

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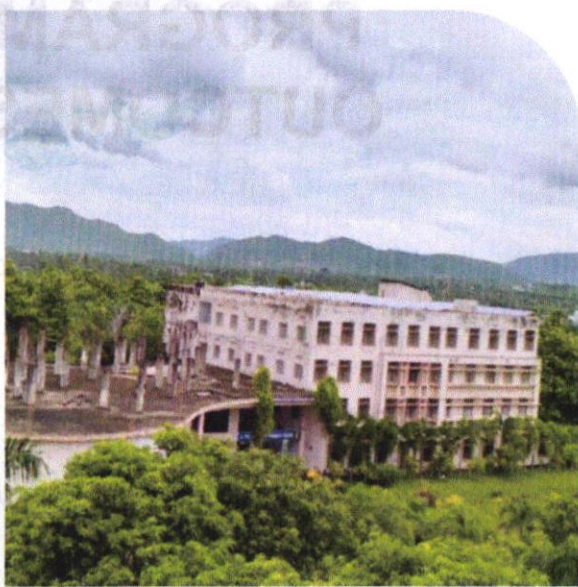
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**E-mail : [principalvni@yahoo.co.in](mailto:principalvni@yahoo.co.in)**

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### **WEEK/ DAY WISE SCHEDULE**

<b>S.NO</b>	<b>Date</b>	<b>Topics to be covered</b>
1	22/04/2022	<ul style="list-style-type: none"><li>• Introduction to Quality Management System and Total Quality System</li></ul>
2	23/04/2022	<ul style="list-style-type: none"><li>• WHO,ICH and FDA guidelines and objectives(International conference on )</li></ul>
3	25/04/2022	<ul style="list-style-type: none"><li>• Aspect of quality Risk Management</li></ul>
4	26/04/2022	<ul style="list-style-type: none"><li>• Methods and tools for Risk Management</li></ul>
5	27/04/2022	<ul style="list-style-type: none"><li>• CAPA(Corrective Action and Preventive Action) quality by design</li></ul>
6	28/04/2022	<ul style="list-style-type: none"><li>• Process Capability Analysis, Process Analytical Technology</li></ul>
7	29/04/2022	<ul style="list-style-type: none"><li>• Key elements of Total Quality Management</li></ul>
8	30/04/2022	<ul style="list-style-type: none"><li>• Requirements for implementation of Total Quality Management</li></ul>
9	02/05/2022	<ul style="list-style-type: none"><li>• Management for Process analysis</li></ul>
10	03/05/2022	<ul style="list-style-type: none"><li>• Management for planning and decision making</li></ul>
11	04/05/2022	<ul style="list-style-type: none"><li>• Causes of failures in implementation of TQM approach</li></ul>
12	05/05/2022	<ul style="list-style-type: none"><li>• Flowcharts in TQM and conclusion</li></ul>



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**Mindivanipalem (V),  
Sontyam (P)  
Anandapuram (M)  
Visakhapatnam  
531173**



## ABOUT US

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

### VISION:

To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

**TOTAL  
QUALITY  
MANAGEMENT**  
ADD ON CERTIFICATE  
PROGRAM

**DATES:  
22.04.22 TO 05.05.22**



VISWANADHA INSTITUTE OF  
PHARMACEUTICAL SCIENCES

**MINDIVANIPALEM (V), SONTYAM (P)  
ANANDAPURAM (M) VISAKHAPATNAM**

## ABOUT PROGRAM

### • RESOURCE PERSON

**MS.BHAGYA SREE**

Asst. Professor,  
Dept. of Pharmaceutics

### • PROGRAM INCHARGE

**Ms A Suneetha Devi**

Asst. Professor,  
Dept. of Pharmaceutics

**REGISTER NOW**



## PROGRAM OBJECTIVES

- To demonstrate the aspects of QMS, WHO, ICH and FDA guidelines, detailed explanation on Quality risk management including its tools and methods.
- Key elements of Total quality management and its requirements.
- Management of tools for Process ,Analysis, Planning and decision making.

## PROGRAM OUTCOMES

- Upon completion of the program, the students will be able to learn how the companies could completely make use of the TQM tools.
- They will be able to know what is TQM and how important it is for effective running of a Pharma company.
- Also the students can get complete idea on key elements of TQM like Integrity, Training, Theme work, Leadership, Communication etc.



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : [principalvni@yahoo.co.in](mailto:principalvni@yahoo.co.in)

### LIST OF ENROLLED STUDENTS

Name of the Program: A Two Week Certificate Program on "TOTAL QUALITY  
MANAGEMENT"

Date: 22/4/22 to 05/05/22

AY 21-22

S.NO	Regd No	Name of the Student	Year/ Branch	Signature
1	19PK1R0001	Adari Vaishnavi	III.II B.Pharm	A. Vaishnavi
2	19PK1R0003	Andiboina Prabha	III.II B.Pharm	A. Prabha
3	19PK1R0004	Badithamani Harika	III.II B.Pharm	B. Harika
4	19PK1R0005	Balireddi Renuka	III.II B.Pharm	B. Renuka
5	19PK1R0006	Banka Ram Sai Jyoshna	III.II B.Pharm	B. Ram Sai
6	19PK1R0007	Birji Chinababu	III.II B.Pharm	B. Chinababu
7	19PK1R0008	Boddeti Sireesha	III.II B.Pharm	B. Sireesha
8	19PK1R0010	Bommali Leena Durga	III.II B.Pharm	B. Leena
9	19PK1R0011	Dandu Padmavathi	III.II B.Pharm	D. Padmavathi
10	19PK1R0013	Dharmana Tejeswari	III.II B.Pharm	D. Tejeswari
11	19PK1R0014	Divvala Monika	III.II B.Pharm	D. Monika
12	19PK1R0016	Dudi Bhanu	III.II B.Pharm	D. Bhanu
13	19PK1R0017	Enakoti Haritha	III.II B.Pharm	E. Haritha
14	19PK1R0019	Gopasina Sampath	III.II B.Pharm	G. Sampath
15	19PK1R0020	Gowripatapu Abhishek	III.II B.Pharm	G. Abhishek
16	19PK1R0021	Gummala Deepika	III.II B.Pharm	G. Deepika
17	19PK1R0022	Harika Lalam	III.II B.Pharm	H. Lalam
18	19PK1R0025	Jakka SagarAneesha	III.II B.Pharm	J. Sagaraneesha
19	19PK1R0027	Kakara Jai Janani	III.II B.Pharm	K. Janani
20	19PK1R0028	Kalakurcha Reshma	III.II B.Pharm	K. Reshma
21	19PK1R0029	Kallepalli Saichandana	III.II B.Pharm	K. Sai Chandana
22	19PK1R0030	Kappareddy Himabindu	III.II B.Pharm	K. Himabindu
23	19PK1R0031	Katakam Sravani	III.II B.Pharm	K. Sravani
24	19PK1R0032	Katari Suseela	III.II B.Pharm	K. Suseela
25	19PK1R0034	Kella Aparna	III.II B.Pharm	K. Aparna
26	19PK1R0035	Killamsetti Pramila	III.II B.Pharm	K. Pramila
27	19PK1R0036	Kinjarapu Niharika	III.II B.Pharm	K. Niharika
28	19PK1R0038	Kunduru Keerthana	III.II B.Pharm	K. Keerthana
29	19PK1R0040	Maddu Vasudhamini	III.II B.Pharm	M. Vasudhamini
30	19PK1R0041	Madugula Chandrika	III.II B.Pharm	M. Chandrika

31	19PK1R0042	Malla Richihta	III.II B.Pharm	M. Richihta
32	19PK1R0053	Pilla Jaya	III.II B.Pharm	P.Jaya
33	19PK1R0055	Potla Surekha	III.II B.Pharm	P. Surekha
34	19PK1R0057	Pratham Bawali	III.II B.Pharm	P. Bawali
35	19PK1R0069	Uma Chandrika Metta	III.II B.Pharm	Uma chandrika



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E-mail : [principalvni@yahoo.co.in](mailto:principalvni@yahoo.co.in)

### DAYWISE ATTENDANCE SHEET

Name of the programme: A Two Week Certificate Programme on "TOTAL QUALITY MANAGEMENT "

Date: 22/04/22 to 05/05/22

AY: 2021-2022

S.No	Regd. No.	Name of the Student	1	2	3	4	5	6	7	8	9	10	11	12	Total
1	19PK1R0001	Adari Vaishnavi	P	P	P	P	P	P	P	P	P	P	P	P	12
2	19PK1R0003	Andiboina Prabha	P	P	P	P	P	P	P	P	P	P	P	P	12
3	19PK1R0004	Badithamani Harika	P	P	P	P	A	P	A	P	P	P	P	P	10
4	19PK1R0005	Balireddi Renuka	P	P	A	P	P	P	P	P	P	A	P	A	10
5	19PK1R0006	Banka Ram Sai Jyoshna	P	P	P	P	P	P	P	P	P	P	P	P	12
6	19PK1R0007	Birji Chinababu	P	P	P	P	P	A	P	P	P	P	P	P	11
7	19PK1R0008	Boddeti Sireesha	P	P	P	P	P	P	P	P	P	P	A	P	11
8	19PK1R0010	Bommali Leena Durga	P	P	P	P	P	P	P	P	P	P	P	P	12
9	19PK1R0011	Dandu Padmavathi	P	P	P	P	P	A	P	P	P	A	P	P	10
10	19PK1R0013	Dharmana Tejeswari	P	P	P	P	P	P	P	P	P	A	P	P	11
11	19PK1R0014	Divvala Monika	P	P	P	P	P	P	P	P	P	P	P	P	12
12	19PK1R0016	Dudi Bhanu	P	P	P	P	P	P	P	P	P	P	P	P	12
13	19PK1R0017	Enakoti Haritha	P	P	P	A	P	P	P	P	P	P	P	P	11
14	19PK1R0019	Gopasina Sampath	P	P	P	P	P	P	A	P	P	P	P	P	11
15	19PK1R0020	Gowripatapu Abhishek	P	P	P	P	P	P	P	P	P	P	P	P	12
16	19PK1R0021	Gummala Deepika	P	P	P	P	P	P	P	P	P	P	P	P	12
17	19PK1R0022	Harika Lalam	P	P	P	P	P	P	A	A	P	P	P	P	10







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**E-mail : [principalvnip@yahoo.co.in](mailto:principalvnip@yahoo.co.in)**

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DATE: 07/05/2022

### **PROGRAM REPORT**

**Name of the program:** A two week certificate program on “TOTAL QUALITY MANAGEMENT “

Date: 22/04/22 to 05/05/22

**Resource person :** Mrs. M.Bhagya Sree

Assistant Professor

Viswanadha Institute of Pharmaceutical Sciences

Contact number : 9642264948

Email.ID: bhagya.joga@yahoo.com

**Name of the Co-ordinator:** Mrs. A.Suneetha Devi

Assistant Professor

Viswanadha Institute of Pharmaceutical Sciences

**Number of students Enrolled:** 35

**Venue:** VNIPS Seminar Hall

Viswanadha Institute of Pharmaceutical Sciences organized A Two Week Certificate program on “TOTAL QUALITY MANAGEMENT for III.II(VI semester) B.Pharm students by the Resource person – Mrs.M.Bhagya Sree. She explained about various aspects involved in Total Quality Management in detail. A total of 35 students participated in this program and gained knowledge about this topic. They were able to understand the following Objectives and Learning outcomes.

**Objectives:**

1. To demonstrate the aspects of QMS, WHO, ICH and FDA guidelines, detailed explanation on Quality risk management including its tools and methods.
2. Key elements of Total quality management and its requirements.
3. Management of tools for Process ,Analysis, Planning and decision making.

**Learning Outcomes:**

1. Upon completion of the program, the students will be able to learn how the companies could completely make use of the TQM tools.
2. They will be able to know what is TQM and how important it is for effective running of a Pharma company.
3. Also the students can get complete idea on key elements of TQM like Integrity, Training, Theme work, Leadership, Communication etc.

This Program is useful to students to acquire knowledge about Total Quality Management in detail. We got a very positive response from students. Our Management and Principal Dr. P. Umadevi conveyed thanks to Resource person and wishes to Students.

  
Program Coordinator

  
Principal

**Dr. P.UMADEV**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173



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Anandapuram (M) Visakhapatnam  
Andhrapradesh - 531173

**CERTIFICATE  
OF PARTICIPATION**

THIS CERTIFICATE IS PRESENTED TO

K. Bramila, P. B. Pharms.

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "TOTAL QUALITY MANAGEMENT"

Held 22.04.22 TO 05.05.22,

Organized by

Viswanadha Institute of Pharmaceutical Sciences (VNIPS),

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

A. Suresh Kumar  
Co-Ordinator

VNIPS



P. Uma Devi

Principal  
VNIPS



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Anandapuram (M) Visakhapatnam  
Andhrapradesh - 531173

# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

M. Chandrika, D.B. Pham

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "TOTAL QUALITY MANAGEMENT"

Held 22.04.22 TO 05.05.22,

Organized by

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A. Suretha Devi

Co-Ordinator  
VNIPS



P. Umesh

Principal  
VNIPS



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Anandapuram (M) Visakhapatnam  
Andhrapradesh - 531173

**CERTIFICATE  
OF PARTICIPATION**

THIS CERTIFICATE IS PRESENTED TO

K. Sai Janani, III B. Pharm.

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "TOTAL QUALITY MANAGEMENT"

Held 22.04.22 TO 05.05.22,

Organized by

Viswanadha Institute of Pharmaceutical Sciences (VNIPS),

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

A. Suresha Devi

Co-Ordinator  
VNIPS



P. Uma Devi

Principal  
VNIPS



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Mindivanipalem (V), Sontyam (P)  
Anandapuram (M) Visakhapatnam  
Andhrapradesh - 531173

**CERTIFICATE  
OF PARTICIPATION**

THIS CERTIFICATE IS PRESENTED TO

*J. Sagar Aneesh, D B Pharm*

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "TOTAL QUALITY MANAGEMENT"

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*A. Sureetha Devi*

Co-Ordinator  
VNIPS



*P. Umeswari*

Principal  
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Andhrapradesh - 531173

**CERTIFICATE  
OF PARTICIPATION**

THIS CERTIFICATE IS PRESENTED TO

L. Aarika, D.B.Pharm.

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
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A. Suresh Reddy

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P. Uma Devi

Principal  
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Andhrapradesh - 531173

**CERTIFICATE  
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THIS CERTIFICATE IS PRESENTED TO

A. Vaishanavi, B.Pharm.

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**CERTIFICATE  
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THIS CERTIFICATE IS PRESENTED TO

B. Chinna Babu, B.Pharm.

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A. Suneetha Devi

Co-Ordinator  
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A. Uma Devi

Principal  
VNIPS



# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

G. Deepika (III B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
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Mindivanipalem (V), Sontyam (P)  
Mindapuram (M) Visakhapatnam  
Andhra Pradesh - 531173

# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

A. Prabha (III B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
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Mindivanipalem (V), Sontyam (P)  
andapuram (M) Visakhapatnam  
Andhra Pradesh - 531173

**CERTIFICATE  
OF PARTICIPATION**

THIS CERTIFICATE IS PRESENTED TO

K. Reshma (III B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
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A. Suresha Devi

Co-Ordinator  
VNIPS



P. Vasudha

Principal  
VNIPS



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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531173  
**E-mail : principalvnip@yahoo.co.in**

---

Ref no: VNIPS/ Two week Certificate program/ Circular/ 2022

Dt: 13/04/2022

**CIRCULAR**

It is hereby informed to all **IV.II(VIII semester) B.Pharm students**, that our college is conducting A Two Week Certificate Program on “ **EXPERIMENTAL DESIGNS IN APPLIED STATISTICS** ” from 25/04/2022 to 07/05/2022. All the students shall enroll their names on or before 18/04/2022, hence all the students are informed to attend the program without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: Dr.P.V. Madhavi Latha  
Associate Professor  
Pharmaceutical Analysis

*P. Uma Devi*  
Principal

**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

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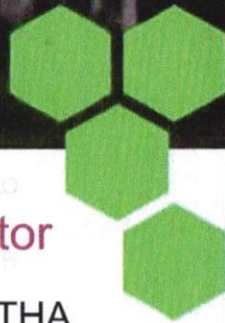


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**E-mail : [principalvnip@yahoo.co.in](mailto:principalvnip@yahoo.co.in)**

### **WEEK/ DAY WISE SCHEDULE**

<b>S.NO</b>	<b>Date</b>	<b>Topics to be covered</b>
1	25/04/2022	<ul style="list-style-type: none"><li>• Introduction to experimental designs and basic concepts involved in it.</li></ul>
2	26/04/2022	<ul style="list-style-type: none"><li>• Replication, Randomization, Local control, Error control, Uniformity trail</li></ul>
3	27/04/2022	<ul style="list-style-type: none"><li>• CRD (Completely Randomized Design) layout and analysis of variance.</li></ul>
4	28/04/2022	<ul style="list-style-type: none"><li>• RCD (Randomized Complete Block Design) layout and analysis of variance.</li></ul>
5	29/04/2022	<ul style="list-style-type: none"><li>• Missing plot techniques and missing observations.</li></ul>
6	30/04/2022	<ul style="list-style-type: none"><li>• Latin square design(Layout , analysis of variance)</li></ul>
7	02/05/2022	<ul style="list-style-type: none"><li>• Factorial experiments(Layout , analysis of variance)</li></ul>
8	03/05/2022	<ul style="list-style-type: none"><li>• Principles of complete and partial confounding.</li></ul>
9	04/05/2022	<ul style="list-style-type: none"><li>• Fractional factorial designs.</li></ul>
10	05/05/2022	<ul style="list-style-type: none"><li>• Different factorial experiments.</li></ul>
11	06/05/2022	<ul style="list-style-type: none"><li>• Split-plot design</li></ul>
12	07/05/2022	<ul style="list-style-type: none"><li>• Strip-plot design</li></ul>



## Program Coordinator

**Dr P V MADHAVI LATHA**

Assoc professor,

Dept of Analysis

**Viswanadha Institute of**

**Pharmaceutical Sciences**

## COURSES OFFERED:

**B.PHARMACY**  
**PHARM. D**

**M.PHARMACY**

PHARMACEUTICS

PHARMACEUTICAL ANALYSIS.

# REGISTRATION

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Branch: \_\_\_\_\_

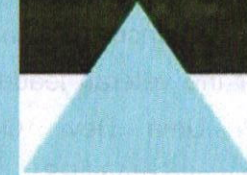
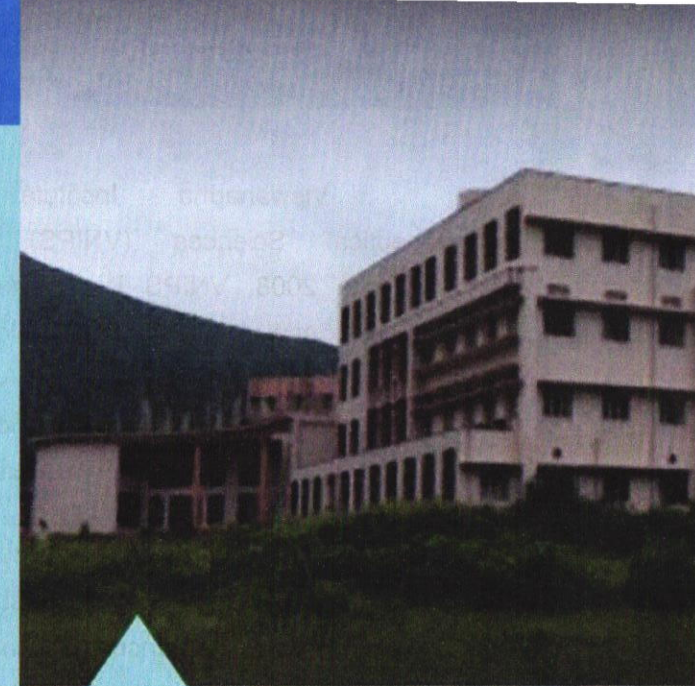
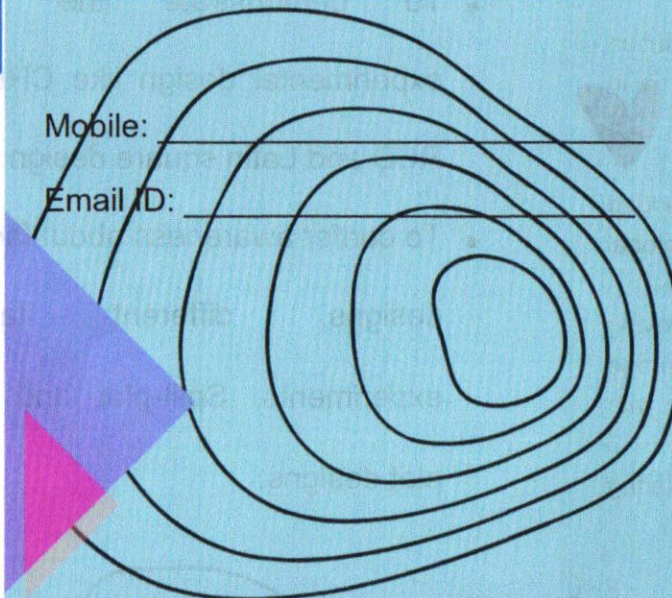
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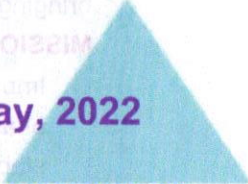


ADD ON  
CERTIFICATE PROGRAM

## EXPERIMENTAL DESIGNS IN APPLIED STATISTICS

**Dates**

**25<sup>th</sup> April TO 07<sup>th</sup> May, 2022**



Approved by  
**JNTUK,**  
**PCI &**  
**AICTE**

**VISWANADHA INSTITUTE OF  
PHARMACEUTICAL SCIENCES**

Mindivanipalem (V),  
Anandapuram (M),  
Visakhapatnam - 531173,  
Andhra Pradesh, India.  
Web: [www.vnips.in](http://www.vnips.in)  
E-mail: [vnips.vizag@gmail.com](mailto:vnips.vizag@gmail.com)  
Contact: 9440895977; 9885560877

## ABOUT INSTITUTION

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to JNTU (Jawaharlal Nehru Technological University) Kakinada and approved by AICTE (All India Council for Technical Education) & PCI (Pharmacy Council of India) New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS

**VISION:** To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

### MISSION:

Impart value based and value added pharmacy education to meet global standards.

- Groom the students towards achieving academic excellence and encourage Research towards social orientations with emphasis on health care.
- Nurture the budding Pharmacists in catering to the needs of Industry and Society.

## Resource Person

**Dr B NAGAMANI**

**Assoc professor  
Dept of Pharmaceutics**

## Program Objectives

- Introduction to experimental designs and basic concepts.
- To demonstrate the formal experimental design like CRD and RCD and Latin square design.
- To confer awareness about factorial designs, different factorial experiments, Split-plot and Strip-plot designs.

## Outcomes of the programme:

- Upon completion of the program the student must be able to explain different types of formal experimental designs like completely randomized designs, randomized complete block designs and Latin square designs. Learn how to plan, design and conduct experiments effectively and analyze the resulting data effectively.
- Able to solve research problems through statistically sound experimental strategy.





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E-mail : [principalvni@yahoo.co.in](mailto:principalvni@yahoo.co.in)

### LIST OF ENROLLED STUDENTS

**Name of the Program:** A Two Week Certificate Program on “EXPERIMENTAL DESIGNS IN APPLIED STATISTICS”

Date: 25/04/22 to 07/05/22

	Regd No	Name of the Student	Year/ Branch	Signature
1	18PK1R0002	Bobbari Divya	IV.II B.Pharm	B. Divya
2	18PK1R0003	Burra Vandana	IV.II B.Pharm	B. Vandana
3	18PK1R0004	Chinni Sravani	IV.II B.Pharm	Ch. Sravani
4	18PK1R0006	Dulla Hemalatha	IV.II B.Pharm	D. Hemalatha
5	18PK1R0007	Gullipalli Revathi	IV.II B.Pharm	G. Revathi
6	18PK1R0008	Gunta Yuvaraj	IV.II B.Pharm	G. Yuvaraj
7	18PK1R0010	Jalluri Likitha	IV.II B.Pharm	J. Likitha
8	18PK1R0011	Kareti Jahnavi Devi	IV.II B.Pharm	K. Jahnavi Devi
9	18PK1R0012	Kenere Shalini	IV.II B.Pharm	K. Shalini
10	18PK1R0013	Kola Hemalatha	IV.II B.Pharm	K. Hemalatha
11	18PK1R0015	Koneti Divyasri	IV.II B.Pharm	K. Divyasri
12	18PK1R0016	Korukonda Vanitha	IV.II B.Pharm	K. Vanitha
13	18PK1R0018	Kuna Rajeswari	IV.II B.Pharm	K. Rajeswari
14	18PK1R0019	Musudi Kumari Swapna	IV.II B.Pharm	M. Swapna
15	18PK1R0020	Palivela Priyanka	IV.II B.Pharm	P. Priyanka
16	18PK1R0022	Pyla Arun Kumar	IV.II B.Pharm	P. Arun Kumar
17	18PK1R0026	Seedham Poojitha	IV.II B.Pharm	S. Poojitha
18	18PK1R0032	Vennala Dharani Sree	IV.II B.Pharm	V. Dharani Sree
19	18PK1R0034	Yammala Rajeswari	IV.II B.Pharm	Y. Rajeswari
20	18PK1R0036	Kundrapu Venkata Sai Sri Rachana	IV.II B.Pharm	KVSS Rachana





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**E-mail : [principalvniip@yahoo.co.in](mailto:principalvniip@yahoo.co.in)**

DATE: 09/05/2022

### **PROGRAM REPORT**

**Name of the program:** A two week certificate program on “**EXPERIMENTAL DESIGNS IN APPLIED STATISTICS** “

Date:25/04/22 to 07/05/22

**Resource person :** Dr B Nagamani

Associate Professor

Viswanadha Institute of Pharmaceutical Sciences

Contact number: 9985407591

Email.ID: bnmtata@gmail.com

**Name of the Co-ordinator:** Dr. P.V.Madhavi Latha

Associate Professor

Viswanadha Institute of Pharmaceutical Sciences

**Number of students Enrolled:** 20

**Venue:** VINIPS Seminar Hall

Viswanadha Institute of Pharmaceutical Sciences organized A Two Week Certificate program on “**EXPERIMENTAL DESIGNS IN APPLIED STATISTICS for IV.II (VIII semester) B.Pharm students by the Resource person** – Dr B Nagamani. She explained about various aspects involved in Experimental Designs in detail. A total of 20 students participated in this program and gained knowledge about this topic. They were able to understand the following Objectives and Learning outcomes.

1. Introduction to experimental designs and basic concepts.
2. To demonstrate the formal experimental design like CRD and RCD and Latin square design.
3. To confer awareness about factorial designs, different factorial experiments, Split-plot and Strip-plot designs.

Learning Outcomes:

1. Upon completion of the program the student must be able to explain different types of formal experimental designs like completely randomized designs, randomized complete block designs and Latin square designs.
2. Learn how to plan, design and conduct experiments effectively and analyze the resulting data effectively.
3. Able to solve research problems through statistically sound experimental strategy.

This Program is useful to students to acquire knowledge about Experimental Designs in Applied Statistics in detail. We got a very positive response from students. Our Management and Principal Dr. P.Umadevi conveyed thanks to Resource person and wishes to Students.

*Madhavi*  
Program Coordinator

*P. Umadevi*

Principal  
**Dr. P.UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

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## CERTIFICATE

## OF PARTICIPATION

This certificate is awarded to

B. Divya, IV B. Pham

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on "EXPERIMENTAL DESIGNS IN APPLIED STATISTICS"

Held 25<sup>th</sup> April TO 07<sup>th</sup> May, 2022,

Organized by

Viswanadha Institute of Pharmaceutical Sciences (VNIPS),

Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

Madhavi

Co-Ordinator

VNIPS

P. Umesh

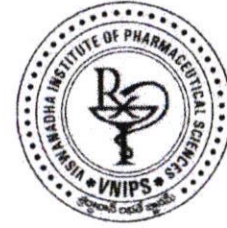
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## CERTIFICATE

## OF PARTICIPATION

This certificate is awarded to

D. Hemalatha, B. Pharma

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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## CERTIFICATE

## OF PARTICIPATION

This certificate is awarded to

K. Shalini, IV B. Pharm

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## CERTIFICATE

## OF PARTICIPATION

This certificate is awarded to

Y. Rajeswari, IV B. Pham  
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K. Divya Sri, IV B. Pharm

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This certificate is awarded to

K. Vanitha, IV B.Pharm

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Madhavi

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P. Uma Devi

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## CERTIFICATE

## OF PARTICIPATION

This certificate is awarded to

Dr. Yuvaraj, IV B. Pharm

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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Madhavi

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## CERTIFICATE OF PARTICIPATION

This certificate is awarded to

Ch. Sravani (IV B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "EXPERIMENTAL DESIGNS IN APPLIED STATISTICS"

Held 25<sup>th</sup> April TO 07<sup>th</sup> May, 2022,

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Madhavi  
Co-Ordinator  
VNIPS

P. Uma Devi  
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This certificate is awarded to

K. Hemalatha (IV B-Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "EXPERIMENTAL DESIGNS IN APPLIED STATISTICS"

Held 25<sup>th</sup> April TO 07<sup>th</sup> May, 2022,

Organized by

Viswanadha Institute of Pharmaceutical Sciences (VNIPS),  
Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

Madhavi

Co-Ordinator

VNIPS

P. Uma Devi

Principal

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## CERTIFICATE OF PARTICIPATION

This certificate is awarded to

P. Arun Kumar (IV B-Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM  
on "EXPERIMENTAL DESIGNS IN APPLIED STATISTICS"

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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate Program/ Circular/ 2022

Date: 20/04/2022

**CIRCULAR**

It is hereby informed to all **II.II (IVsemester) B.Pharm** students, that our college is conducting A Two Week certificate program on “**INTRODUCTION TO SOLID DOSAGE FORMS-TABLETS AND TABLET COATING**” from “04/05/2022 to 20/05/2022”. All the students shall enroll their names on or before 28/04/2022, hence all the students are hereby informed to attend the Program without fail.

**Venue:** Seminar Hall, Viswanadha Institute of Pharmaceutical Sciences

**Coordinator:** Mrs. N. Hemalatha  
Asst. Professor  
Department of Pharmaceutics

**Principal**

**Dr. P. UMADEVI**  
Principal  
Viswanadha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 173

**Copy to:** Notice board



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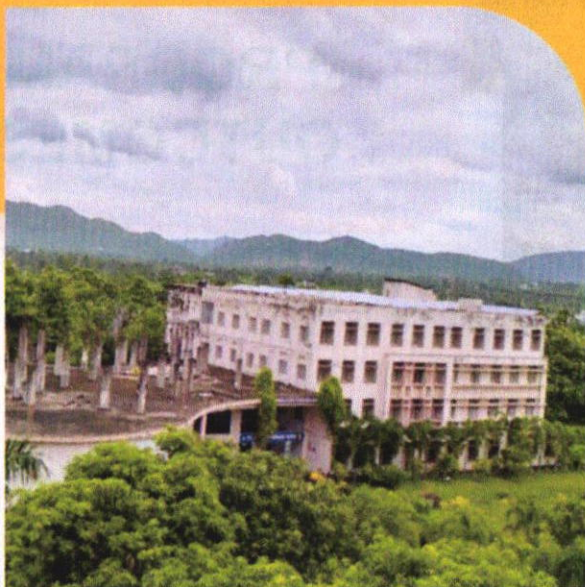
E-mail : principalvnip@yahoo.co.in

### WEEK/ DAY WISE SCHEDULE

**Name of the Program: "INTRODUCTION TO SOLID DOSAGE FORMS-TABLETS AND TABLET COATING"**

S.NO	DATE	TOPICS TO BE COVERED
01	04/05/2022	<ul style="list-style-type: none"><li>• Introduction-Drug and Excipients</li></ul>
02	05/05/2022	<ul style="list-style-type: none"><li>• Advantages and disadvantages and Ideal characters of drug and Excipients and applications</li></ul>
03	06/05/2022	<ul style="list-style-type: none"><li>• Flow properties of drug and Excipients (powder) and Formulations of dosage form</li></ul>
04	07/05/2022	<ul style="list-style-type: none"><li>• What is the purpose of particular dosage forms</li></ul>
05	10/05/2022	<ul style="list-style-type: none"><li>• Evaluation studies</li></ul>
06	11/05/2022	<ul style="list-style-type: none"><li>• Precompressing parameters</li></ul>
07	12/05/2022	<ul style="list-style-type: none"><li>• Post compression parameters</li></ul>
08	13/05/2022	<ul style="list-style-type: none"><li>• Introduction to tablet coating its significances</li></ul>
09	17/05/2022	<ul style="list-style-type: none"><li>• Excipients and Coating polymers</li></ul>
10	18/05/2022	<ul style="list-style-type: none"><li>• Equipments and coating methods and types</li></ul>
11	19/05/2022	<ul style="list-style-type: none"><li>• Coating defects and colors used in coating</li></ul>
12	20/05/2022	<ul style="list-style-type: none"><li>• Advantages and disadvantages of coating</li></ul>





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Sontyam (P)  
Anandapuram (M)  
Visakhapatnam  
531173**

## ABOUT US

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. VNIPS is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by All India Council for Technical Education & Pharmacy Council of India, New Delhi.

VNIPS has all state of art facilities required for running the courses in a best way. It has a team of well experienced, vibrant and dynamic faculty under the veteran leadership of Principal Dr. P. Uma Devi. Quality Education is the prime motto of VNIPS.

### VISION:

To transform as reputed institution imparting Pharmacy education and Research in bringing out adept Professionals.

**“INTRODUCTION TO  
SOLID DOSAGE  
FORMS-TABLETS AND  
TABLET COATING”**

**ADD ON CERTIFICATE  
PROGRAM**

### DATES:

**04<sup>th</sup> MAY TO 20<sup>th</sup> MAY-2022.**



**VISWANADHA INSTITUTE OF  
PHARMACEUTICAL SCIENCES**

**MINDIVANIPALEM (V), SONTYAM(P)  
ANANDAPURAM (M) VISAKHAPATNAM**

# PROGRAM OUTCOMES

## ABOUT PROGRAM

## PROGRAM OBJECTIVES

### • RESOURCE PERSON


**MS.BHAGYA SREE**

Asst. Professor,  
Dept. of Pharmaceutics

### • PROGRAM INCHARGE

**Ms.N.Hemalatha**

Asst. Professor,  
Dept. of Pharmaceutics

**REGISTER NOW** 

- To impart knowledge of solid dosage form and their applications in the field of Pharmacy..
- To identify the major source of drugs and describe different dosage forms.
- To understand properties of each dosage form and advantages and disadvantages of each dosage form.'

- After learning this program, you will be able to understand
- What is tablet and what are its advantages and disadvantages.
- Types and Classification of tablets.
- What is granulation, why it is important, and how it is done for tablet manufacturing.





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Mindhivanipalem (V) Sontyam(P) Anandapuram (M) Visakhapatnam (Dist) 531 173

E-mail : principalvniip@yahoo.co.in

### Name of the Program: Two Week Certificate Program on "INTRODUCTION TO SOLID DOSAGE FORMS-TABLETS AND TABLET COATING"

Date: 04/05/2022 to 20/05/2022

#### ENROLLED STUDENTS LIST

S.NO	Regd.no	Name of the student	Year branch	signature
1	20PK1R0002	Allu pavanakota lakshmi	II.II.B.Pharm	A.P.K Lakshmi
2	20PK1R0003	Allu triveni	II.II.B.Pharm	A. Triveni
3	20PK1R0004	Ambati hemalata	II.II.B.Pharm	A. Hemalata
4	20PK1R0005	Ampavilli pravalika	II.II.B.Pharm	A. Pravalika
5	20PK1R0006	Arigi triveni	II.II.B.Pharm	A. Triveni
6	20PK1R0007	Beeja raj kumar	II.II.B.Pharm	B. Raj kumar
7	20PK1R0008	Bheesetti bharath simha	II.II.B.Pharm	B. B. Simha
8	20PK1R0009	Challa bhanu prasad	II.II.B.Pharm	Ch. Bhanu Prasad
9	20PK1R0012	Chukka jayasri	II.II.B.Pharm	Ch. Jayasri
10	20PK1R0013	Dakarapu roshan karthik	II.II.B.Pharm	D. Roshan Karthik
11	20PK1R0014	Dammu nikhil	II.II.B.Pharm	D. Nikhil
12	20PK1R0015	Dogga yogini devi	II.II.B.Pharm	D. yogini Devi
13	20PK1R0019	Gandavarapu nancy	II.II.B.Pharm	G. Nancy
14	20PK1R0020	Ganireddy sowmya	II.II.B.Pharm	G. Sowmya
15	20PK1R0023	Jeella surekha	II.II.B.Pharm	J. Surekha
16	20PK1R0024	Kallepalli thulasi	II.II.B.Pharm	K. thulasi
17	20PK1R0025	Kandula padmavathi	II.II.B.Pharm	K. padmavathi
18	20PK1R0027	Komara indira	II.II.B.Pharm	K. Indira
19	20PK1R0028	Koti jayanthi	II.II.B.Pharm	K. Jayanthi
20	20PK1R0029	Koviri madhavi	II.II.B.Pharm	K. Madhavi
21	20PK1R0030	Koyya jasmi reddy	II.II.B.Pharm	K. Jasmi Reddy
22	20PK1R0031	Malijeddi sofia	II.II.B.Pharm	M. Sofia
23	20PK1R0034	Midatana bhargavi	II.II.B.Pharm	M. Bhargavi
24	20PK1R0035	Mulagada prakash	II.II.B.Pharm	M. Prakash
25	20PK1R0036	Namburi nandini	II.II.B.Pharm	N. Nandini
26	20PK1R0037	Neelamsetti lalitha	II.II.B.Pharm	N. Lalitha
27	20PK1R0038	Nemani naga lakshmi sai divya	II.II.B.Pharm	N. Sai Divya
28	20PK1R0040	Palli bhargavi	II.II.B.Pharm	P. Bhargavi
29	20PK1R0053	Shaik imran	II.II.B.Pharm	Shaik. Imran
30	20PK1R0054	Sirimalla kavitha lakshmi	II.II.B.Pharm	S. Kavitha
31	20PK1R0056	Urukuti neelima	II.II.B.Pharm	U. Neelima
32	20PK1R0061	Yeduri uma	II.II.B.Pharm	Y. Uma





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E-mail : principalvnip@yahoo.co.in

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**Date:** 24/05/2022

### **PROGRAM REPORT**

**Name of The Program:** A Two Week Certificate Program on “**INTRODUCTION TO SOLID DOSAGE FORMS-TABLETS AND TABLET COATING**”

**Date:** 04/05/2022 to 20/05/2022

**Resource person:** Mrs. M. Bhagya Sri  
Assoc. Professor  
Department of pharmaceuticals  
Viswanadha institute of pharmaceutical sciences  
Contact number: 7013884208  
Email.ID: [bhagya.joga@gmail.com](mailto:bhagya.joga@gmail.com)

**Name of the Co-ordinator:** Ms. N. Hemalatha  
Asst.Professor  
Department of Pharmaceutics

**Number of students attended:** 32

**Venue:** VNIPS, Seminar Hall

VNIPS, Sontyam Organized A Two Week Certificate program on “**INTRODUCTION TO SOLID DOSAGE FORMS-TABLETS AND TABLET COATING**” for II.II(IVSemister) B.Pharm students by the resource person Mrs.M.Bhagya Sri. She explained about Classifications, properties, applications, advantages and dis advantages of dosage form. It enhances the biological response of drugs and create a greate career opportunites in Pharmaceutical industry. In this training program totally 32 students have participated. They were able to understand the following Objectives and Learning outcomes.

**Objectives:**

1. To impart knowledge of solid dosage form and their applications in the field of Pharmacy..
2. To identify the major source of drugs and describe different dosage forms.
3. To understand properties of each dosage form and advantages and disadvantages of each dosage form.'

**Learning outcome:**

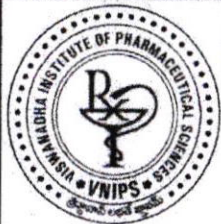
After learning this program, you will be able to understand

- What is tablet and what are its advantages and disadvantages.
- Types and Classification of tablets.
- What is granulation, why it is important, and how it is done for tablet manufacturing.

This course is useful to Students to acquire knowledge about Solid dosage forms. Received positive feedback from the students. Our Management and Principal Dr. P. Umadevi conveyed thanks to resource person and wishes to Students. The program was conducted successfully.

*N. Hemalatha*  
**Program Coordinator**

*P. Umadevi*  
**Principal**  
**Dr. P. UMADEVI**  
Principal  
Viswanatha Inst. of  
Pharmaceutical Sciences  
Visakhapatnam - 531 177



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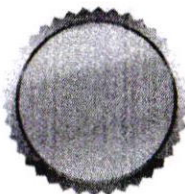
## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. A. Hemalatha (B.Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
DOSAGE FORMS-TABLETS AND TABLET COATING"** held from **04<sup>th</sup> May to 20<sup>th</sup> May-2022.**

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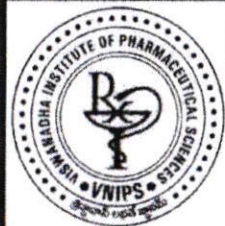
N. Hemalatha

**Co-ordinator**  
VNIPS



P. Uma Devi

**Principal**  
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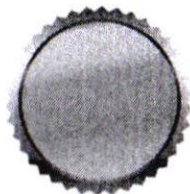
This is to certify that Mr./Ms. Ch. Jayasri D. Bphalew has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
DOSAGE FORMS-TABLETS AND TABLET COATING"** held from **04<sup>th</sup> May to 20<sup>th</sup> May-2022.**

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N. Hemalatha

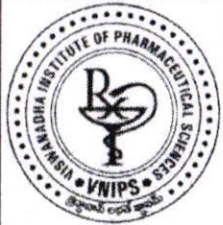
**Co-ordinator**  
VNIPS



P. Venkatesh

**Principal**  
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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. Indira (U - B.Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
DOSAGE FORMS-TABLETS AND TABLET COATING"** held from **04<sup>th</sup> May to 20<sup>th</sup> May-2022.**

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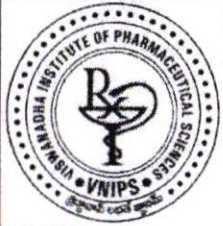
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**Co-ordinator**  
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P. Uma Devi

**Principal**  
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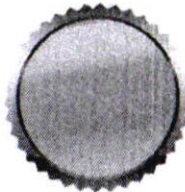
This is to certify that Mr./Ms. M. Prakash (II-B-Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
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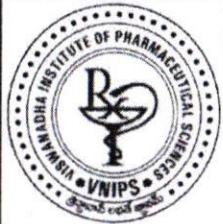
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This is to certify that Mr./Ms. U - Neelima (B.Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
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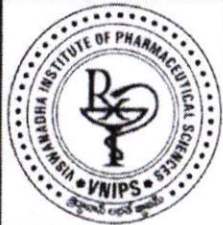
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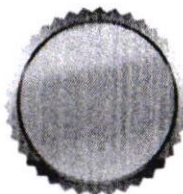
## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. Y. Uma (B.Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
DOSAGE FORMS-TABLETS AND TABLET COATING"** held from **04<sup>th</sup> May to 20<sup>th</sup> May-2022.**

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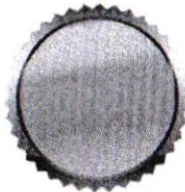
### CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. Ch. Bhanuprasad II. B. Pharu has  
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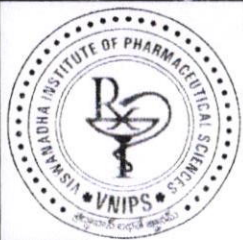
N. Hemalatha

**Co-ordinator**  
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P. Uma Devi

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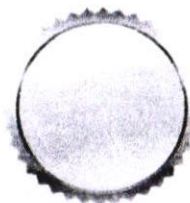
This is to certify that Mr./Ms. M. Bhargavi (B. Pharm) has  
successfully participated in Add On Certificate Program on **"INTRODUCTION TO SOLID  
DOSAGE FORMS-TABLETS AND TABLET COATING"** held from **04<sup>th</sup> May to 20<sup>th</sup> May-2022.**

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**Co-ordinator**  
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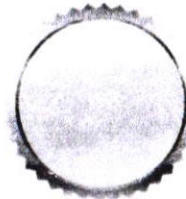
This is to certify that Mr./Ms. A. Triveni (B.Pharm) has  
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N. Hemalatha

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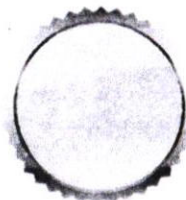
This is to certify that Mr./Ms. K. Thulasi (D.B. pharm) has  
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N. Hemphalther

**Co-ordinator**  
VNIPS



P. Uma Devi

**Principal**  
VNIPS