



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 : principalvnp@yahoo.co.in

LIST OF ADD ON CERTIFICATE PROGRAMMES- AY-2022-2023

| S.No | Name of the program | Date | Number of participants | AY- 22-23 |
|------|---|-----------------------|------------------------|-----------|
| 1 | "ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY LABORATORY" | 16/06/22 TO 29/06/22 | 23 | 22-23 |
| 2 | "GOOD MANUFACTURING PRACTICE" | 18/07/22 TO 30/07/22 | 36 | 22-23 |
| 3 | "CONCEPTS OF BIostatISTICS AND DESIGN OF EXPERIMENT" | 02/08/22 TO 17/08/22 | 19 | 22-23 |
| 4 | " SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY" | 10/10/22 TO 24/10/22. | 28 | 22-23 |
| 5 | "PHARMACEUTICAL UNIT OPERATIONS " | 28/11/22 TO 12/12/22 | 35 | 22-23 |
| 6 | "PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL PHARMACIST" | 05/12/22 TO 17/12/22 | 37 | 22-23 |
| 7 | "NOVEL EXCIPIENTS – REGULATORY CHALLENGES AND PERSPECTIVES" | 06/02/23 TO 20/02/23 | 39 | 22-23 |
| 8 | "IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS" | 06/02/23 TO 21/02/23 | 39 | 22-23 |
| 9 | "INTRODUCTION TO COMMUNICATION SKILLS" | 03/04/23 TO 19/04/23 | 37 | 22-23 |
| 10 | "DRUGS ACTING ON CENTRAL NERVOUS SYSTEM " | 10/04/23 TO 25/04/23 | 36 | 22-23 |

P. Uma Devi
Principal
Dr. P. UMA DEVI
Principal
Viswanadha Inst. of
Pharmaceutical Sciences
Visakhapatnam - 531 173



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E-Mail : principalvniip@yahoo.co.in

Ref No: VNIPS/ two week Certificate Program/ Circular/ 2022

Dt: 08/6/2022

CIRCULAR

It is hereby informed to all **I. Pharm. D Students**, that our college is conducting a two week certificate program on **“ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY LABORATORY”** from 16/6/2022 to 29/6/2022. All the students shall enroll their names on or before 14/6/2022, hence all the students are informed to attend the program without fail.

Venue: Room No: 205, VNIPS

Co-Ordinator: Mrs. R. Indu

Assistant professor

Dept of Pharmacology

P. Umadevi

Principal

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

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E-mail : principalvniip@yahoo.co.in

WEEK/ DAY WISE SCHEDULE

| S.No | Date | Topics to be Covered |
|------|-----------|---|
| 1 | 16/6/2022 | <ul style="list-style-type: none">• Introduction to clinical chemistry |
| 2 | 17/6/2022 | <ul style="list-style-type: none">• Kidney function tests |
| 3 | 18/6/2022 | <ul style="list-style-type: none">• Urine analysis (macroscopic and physical examination, quantitative and semiquantitative tests. |
| 4 | 20/6/2022 | <ul style="list-style-type: none">• Test forNPN constituents (creatinine/urea clearance, determination of blood and urine creatinine, urea and uric acid) |
| 5 | 21/6/2022 | <ul style="list-style-type: none">• Urine concentration test |
| 6 | 22/6/2022 | <ul style="list-style-type: none">• Urinary tract calculi |
| 7 | 23/6/2022 | <ul style="list-style-type: none">• Liver function tests• Test for hepatic dysfunction- bile pigments metabolism• Test for hepatic function – serum bilirubin, urine bilirubin and urine urobilinogen |
| 8 | 24/6/2022 | <ul style="list-style-type: none">• Dye tests of excretory function• Tests based upon abnormalities of serum proteins. Selected enzyme tests. |
| 9 | 25/6/2022 | <ul style="list-style-type: none">• Lipid profile tests |
| 10 | 27/6/2022 | <ul style="list-style-type: none">• Immunochemical techniques |
| 11 | 28/6/2022 | <ul style="list-style-type: none">• RIA (radio immuno assay) |
| 12 | 29/6/2022 | <ul style="list-style-type: none">• ELISA (enzyme linked immuno sorbent assay) |

Registration Form

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____

ABOUT THE PROGRAM

RESOURCE PERSON

P.SIVA LALITHA

Asst professor
Dept. of Analysis

PROGRAM COORDINATOR

Ms. R INDU

Asst. professor
Dept of Pharmacology



COURSES OFFERED:

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

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Anandapuram (M) Visakhapatnam



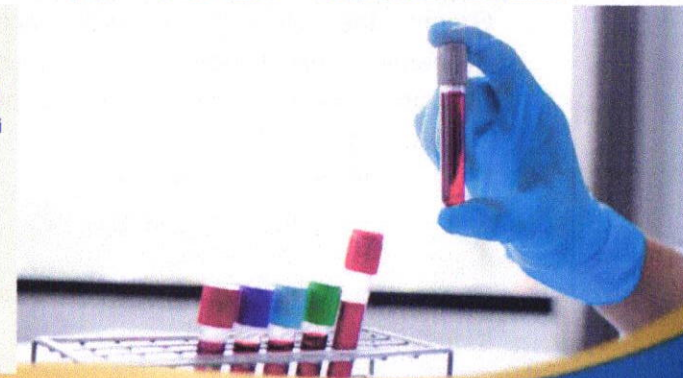
ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY

ADD ON CERTIFICATE PROGRAM

FROM

16th TO 29th JUNE-2022



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

- Importance of laboratory test in clinical medicine.
- Causes of abnormal values of analytes measured in the laboratory.
- To check for damage from liver infections, such as hepatitis B and hepatitis C, especially if it's suspected you were exposed to a virus that causes hepatitis
- To monitor the side effects of certain medications because some medications are known to affect the liver.
- To monitor the disease and how well a particular treatment is working.

PROGRAM OUTCOMES

- On completion of the program, it is expected that the students will be able to Know major metabolic functions of the liver and causes of liver dysfunction.
- Knowing the physiology of kidneys and renal dysfunction.
- Knowing the markers of LFT and Kidney function tests.
- Identify the biochemical kidney and liver function tests with special emphasis on when to ask for the test, the indications and limitations of each kidney tests.
- Interpret the kidney and liver function tests properly.





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E-mail : principalvniip@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program: A two week Certificate Program "ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY LABORATORY"

Date: 16/6/2022 to 29/6/2022

| S.No | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|--------------------------------|-----------------|---------------------|
| 1 | 21PK1T0001 | Chilamakuri karthik | I. Pharm. D | Karthik |
| 2 | 21PK1T0002 | Dasari spandana | I. Pharm. D | Spandhana.D |
| 3 | 21PK1T0003 | Dommeti saimonisha | I. Pharm. D | D.Sai Monisha |
| 4 | 21PK1T0004 | Gulipalli pavitra | I. Pharm. D | Gi.Pavi |
| 5 | 21PK1T0005 | Jagannath b | I. Pharm. D | Jagannath.B |
| 6 | 21PK1T0006 | K usha rani | I. Pharm. D | Kusha Rani |
| 7 | 21PK1T0007 | Kiranmai attili | I. Pharm. D | Kiranmai |
| 8 | 21PK1T0008 | Kommojunaga Chandrika | I. Pharm. D | Chandrika |
| 9 | 21PK1T0009 | Korada Pavani | I. Pharm. D | K.Pavani |
| 10 | 21PK1T0010 | Kundetirumala Venkat babu | I. Pharm. D | Venkat Babu |
| 11 | 21PK1T0011 | Marla Durgabhavani | I. Pharm. D | M.Durgabhavani |
| 12 | 21PK1T0012 | Nakka Keerthi | I. Pharm. D | Keerthi |
| 13 | 21PK1T0013 | Nasira Begum | I. Pharm. D | Nasira begum |
| 14 | 21PK1T0014 | Neha Kumari | I. Pharm. D | Neha Kumari |
| 15 | 21PK1T0015 | Palla Nagasaiprasanna | I. Pharm. D | P.Naga Sai prasanna |
| 16 | 21PK1T0016 | Pamu devi Thanuja | I. Pharm. D | P.Devi Thanuja |
| 17 | 21PK1T0017 | Paramata Greeshmadurga | I. Pharm. D | P. Greeshma |
| 18 | 21PK1T0018 | Prataparao yesaswini | I. Pharm. D | P.Yesaswini |
| 19 | 21PK1T0019 | Pulletikurthi vijayalakshmi | I. Pharm. D | P.Vijayalakshmi |
| 20 | 21PK1T0020 | Saragadam Chakradhar | I. Pharm. D | Chakradhar |
| 21 | 21PK1T0021 | Sathi bala Suryasri | I. Pharm. D | Sathi bala |
| 22 | 21PK1T0022 | Savaravilli Arunakumari | I. Pharm. D | S. Arunakumari |
| 23 | 21PK1T0023 | Yedidha Yasodha | I. Pharm. D | Yedidha |



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1/7/22

PROGRAM REPORT

Name of the Program: A two week Certificate Program “**ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY LABORATORY**”

Date: 16/6/2022 to 29/6/2022

Resource Person: Ms.P.Sivalaitha

Assistant Professor

Viswanadha Institute of Pharmaceutical sciences

Contact number: 7989216964

Mail ID: pylasivalalitha777@gmail.com

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

Assistant Professor

Viswanadha Institute of Pharmaceutical Sciences

Venue: Room No: 205, VNIPS

Number of Students Enrolled: 23

Viswanadha Institute of Pharmaceutical Sciences organized a two week certificate program on “**ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY LABORATORY**” for **I. Pharm. D students by the resource person – Ms.P.Sivalaitha**. She explained about the physiology of the organ systems and the importance of the biochemical tests in the clinical medicine for the appropriate goals of individualized therapy. A total of 23 students participated in this program and gained knowledge about topic. They were able to understand the following objectives and learning outcomes.

OBJECTIVES:

- Importance of laboratory test in clinical medicine.
- Causes of abnormal values of analytes measured in the laboratory.

- To check for damage from liver infections, such as hepatitis B and hepatitis C, especially if it's suspected you were exposed to a virus that causes hepatitis
- To monitor the side effects of certain medications because some medications are known to affect the liver.
- To monitor the disease and how well a particular treatment is working.

LEARNING OUTCOMES:

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

- Know major metabolic functions of the liver and causes of liver dysfunction.
- Knowing the physiology of kidneys and renal dysfunction.
- Knowing the markers of LFT and Kidney function tests.
- Identify the biochemical kidney and liver function tests with special emphasis on when to ask for the test, the indications and limitations of each kidney tests.
- Interpret the kidney and liver function tests properly.

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.

R. Indu
Program Co-Ordinator

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



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

N. Keerthi B.Pharm-D

for His/her Active participation of Add On Certificate Program on

"ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY" From 16th TO 29th June-2022

Organized by

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES, Anandapuram, Visakhapatnam,

531173.

R. Indu

Co-ordinator

VNIPS

P. Uma Devi

Principal

VNIPS



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

P. Gireeshma Durga BScst pharm-D

for His/her Active participation of Add On Certificate Program on

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R. Indu

Co-ordinator

VNIPS

P. Uma Devi

Principal

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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

N. Begum 1st Pharm-D

for His/her Active participation of Add On Certificate Program on
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Co-ordinator

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P. Uma Devi

Principal

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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

K. Vsha Rani 1st Pharm-D

for His/her Active participation of Add On Certificate Program on

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R. Indu

Co-ordinator

VNIPS

P. Umesh

Principal

VNIPS



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

D. Spandana 1st Pharm-D

for His/her Active participation of Add On Certificate Program on

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R. Indu

Co-ordinator

VINPS

P. Uma Devi

Principal

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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

Ch. Karthik, B.Pharm-D

for His/her Active participation of Add On Certificate Program on

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R. Indu

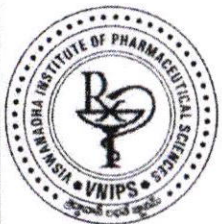
Co-ordinator

VINPS

P. Uma Devi

Principal

VINPS



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

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

B. Jagannath BSc pharm-D

for His/her Active participation of Add On Certificate Program on

"ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY" From 16th TO 29th June-2022

Organized by

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531173.

R. Indu

Co-ordinator

VINPS

P. Venkatesh

Principal

VINPS



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CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY

Y. Yasodha (I Pharm.D)

for His/her Active participation of Add On Certificate Program on

"ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY" From 16th TO 29th June-2022

Organized by

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R. Indu

Co-ordinator

VINPS

P. Uma Devi

Principal

VINPS



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CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY

S. Chakradhar (I Pharm D)

for His/her Active participation of Add On Certificate Program on

“ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY” From 16th TO 29th June-2022

Organized by

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531173.

R. Indu

Co-ordinator

VINPS

P. Umadevi

Principal

VINPS



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY

Neha Kumari (I Pharm D)

for His/her Active participation of Add On Certificate Program on

“ROLE OF BIOCHEMISTRY IN A CLINICAL CHEMISTRY

LABORATORY” From 16th TO 29th June-2022

Organized by

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES, Anandapuram, Visakhapatnam,

531173.

R. Indu

Co-ordinator

VINPS

P. Uma Devi

Principal

VINPS



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E-mail : principalvnip@yahoo.co.in

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

Dt: 08/07/22

CIRCULAR

It is hereby informed to all **IV. I (VII semester) B.Pharm students**, that our college is conducting A Two Week Certificate Program on “**GOOD MANUFACTURING PRACTICE**” from 18/07/22 to 30/07/22. All the students shall enroll their names on or before 12/07/22, hence all the students are informed to attend the program without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: M.Gayatri Devi
Associate Professor
Dept of Pharmaceutics

Principal

Dr. P.UMADEVI

Principal

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

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E-mail : principalvni@yahoo.co.in

WEEK/ DAY WISE SCHEDULE

| S.NO | Date | Topics to be covered |
|-------------|-------------|---|
| 1 | 18/07/22 | Introduction to GMP(Good Manufacturing Practice) and the Quality System |
| 2 | 19/07/22 | Personnel, Staff Training and Hygiene |
| 3 | 20/07/22 | Production, Storage and Ancillary Areas |
| 4 | 21/07/22 | Equipment required and their maintenance |
| 5 | 22/07/22 | Material Management |
| 6 | 23/07/22 | Quality Management |
| 7 | 25/07/22 | Manufacturing Operations and Control |
| 8 | 26/07/22 | Documents, Records and Formats |
| 9 | 27/07/22 | Pharmaceutical Validation |
| 10 | 28/07/22 | Plant Security |
| 11 | 29/07/22 | Environmental Protection and Procedures |
| 12 | 30/07/22 | Pharmaceutical Audit |

REGISTRATION FORM

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication: _____

Mobile: _____

Email ID: _____



RESOURCE PERSON

Dr PV Madhavi Latha

Assoc Professor

Dept of Analysis

PROGRAM COORDINATOR

M.GAYATRI DEVI

Asst professor

Dept of Pharmaceutics



ADD ON CERTIFICATE PROGRAM

GOOD MANUFACTURING PRACTICE

from: 18th TO 30th JULY .2022



VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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

531173

ABOUT VNIPS

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

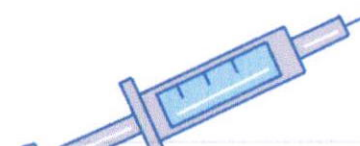
- To understand the key elements present in Good Manufacturing Practices
- To get knowledge about the Production, Storage, Documentation Quality Management and other related areas in GMP
 - To understand the regulations and guidelines according to Good Manufacturing Practices



REGISTRATION FORM

PROGRAM OBJECTIVES

- To acquire knowledge about the basic principles in Good Manufacturing Practices.
- To get aware about the Manufacturing operations and Quality Management involved in the Pharmaceutical Manufacturing To provide the students
 - an overview about Pharmaceutical Validation, Plant Security, Audits etc





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E-mail : principalvni@yahoo.co.in

LIST OF ENROLLED STUDENTS

Name of the Program: A Two Week Certificate Program on "GOOD MANUFACTURING PRACTICE"

Date: 18/07/22 to 30/07/22

AY: 22-23

| S.NO | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|------------------------|--------------|-----------------|
| 1 | 19PK1R0001 | Adari Vaishnavi | IV.I B.Pharm | A. Vaishnavi |
| 2 | 19PK1R0003 | Andiboina Prabha | IV.I B.Pharm | A. Prabha |
| 3 | 19PK1R0004 | Badithamani Harika | IV.I B.Pharm | B. Harika |
| 4 | 19PK1R0005 | Balireddi Renuka | IV.I B.Pharm | B. Renuka |
| 5 | 19PK1R0006 | Banka Ram Sai Jyoshna | IV.I B.Pharm | B. Jyoshna |
| 6 | 19PK1R0007 | Birji Chinababu | IV.I B.Pharm | B. Chinababu |
| 7 | 19PK1R0008 | Boddeti Sireesha | IV.I B.Pharm | B. Sireesha |
| 8 | 19PK1R0009 | Boddeti Supriya | IV.I B.Pharm | B. Supriya |
| 9 | 19PK1R0010 | Bommali Leena Durga | IV.I B.Pharm | B. L. Durga |
| 10 | 19PK1R0011 | Dandu Padmavathi | IV.I B.Pharm | D. Padmavathi |
| 11 | 19PK1R0013 | Dharmana Tejeswari | IV.I B.Pharm | D. Tejeswari |
| 12 | 19PK1R0014 | Divvala Monika | IV.I B.Pharm | D. Monika |
| 13 | 19PK1R0016 | Dudi Bhanu | IV.I B.Pharm | D. Bhanu |
| 14 | 19PK1R0017 | Enakoti Haritha | IV.I B.Pharm | E. Haritha |
| 15 | 19PK1R0019 | Gopasina Sampath | IV.I B.Pharm | G. Sampath |
| 16 | 19PK1R0020 | Gowripatapu Abhishek | IV.I B.Pharm | G. Abhishek |
| 17 | 19PK1R0021 | Gummala Deepika | IV.I B.Pharm | G. Deepika |
| 18 | 19PK1R0022 | Harika Lalam | IV.I B.Pharm | H. Harika |
| 19 | 19PK1R0025 | Jakka Sagar Aneesha | IV.I B.Pharm | J. Aneesha |
| 20 | 19PK1R0027 | Kakara Jai Janani | IV.I B.Pharm | K. Jai Janani |
| 21 | 19PK1R0028 | Kalakurcha Reshma | IV.I B.Pharm | K. Reshma |
| 22 | 19PK1R0029 | Kallepalli Saichandana | IV.I B.Pharm | K. Sai Chandana |
| 23 | 19PK1R0030 | Kappareddy Himabindu | IV.I B.Pharm | K. Himabindu |
| 24 | 19PK1R0031 | Katakam Sravani | IV.I B.Pharm | K. Sravani |
| 25 | 19PK1R0032 | Katari Suseela | IV.I B.Pharm | K. Suseela |
| 26 | 19PK1R0034 | Kella Aparna | IV.I B.Pharm | K. Aparna |
| 27 | 19PK1R0035 | Killamsetti Pramila | IV.I B.Pharm | K. Pramila |
| 28 | 19PK1R0036 | Kinjarapu Niharika | IV.I B.Pharm | K. Niharika |
| 29 | 19PK1R0038 | Kundurur Keerthana | IV.I B.Pharm | K. Keerthana |
| 30 | 19PK1R0040 | Maddu Vasudhamini | IV.I B.Pharm | M. Vasudhamini |
| 31 | 19PK1R0041 | Madugula Chandrika | IV.I B.Pharm | M. Chandrika |
| 32 | 19PK1R0042 | Malla Richihta | IV.I B.Pharm | M. Richihta |
| 33 | 19PK1R0053 | Pilla Jaya | IV.I B.Pharm | P. Jaya |
| 34 | 19PK1R0055 | Potla Surekha | IV.I B.Pharm | P. Surekha |
| 35 | 19PK1R0057 | Pratham Bawali | IV.I B.Pharm | P. Bawali |
| 36 | 19PK1R0069 | Uma Chandrika Metta | IV.I B.Pharm | M. Umachandrika |



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

E-mail : principalvni@yahoo.co.in

DATE: 02/08/22

PROGRAM REPORT

Name of the program: A two week certificate program on “ **GOOD MANUFACTURING PRACTICE**”

Date: 18/07/22 to 30/07/22

Resource person : Dr. P V Madhavi latha

Associate Professor

Viswanadha Institute of Pharmaceutical Sciences

Contact number : 8500091682

Email.ID: madhavipedapudi@yahoo.com

Name of the Co-ordinator: M. Gayatri Devi

Associate Professor, Dept of Pharmaceutics

Viswanadha institute of pharmaceutical sciences

Number of students Enrolled: 36

Venue: VNIPS Seminar Hall

Viswanadha institute of Pharmaceutical Sciences organized A Two Week Certificate program on “**GOOD MANUFACTURING PRACTICE for IV.I (VII semester) B.Pharm students by the resource person** – Dr. P V Madhavi latha. She explained about various aspects involved in Pharmaceutical manufacturing in detail. A total of 36 students participated in this program and gained knowledge about this topic. They were able to understand the following Objectives.

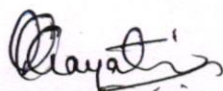
Objectives:

1. To acquire knowledge about the basic principles in Good Manufacturing Practices
2. To get aware about the Manufacturing operations and Quality Management involved in the Pharmaceutical Manufacturing
3. To provide the students an overview about Pharmaceutical Validation, Plant Security, Audits etc

Learning Outcomes:

1. To understand the key elements present in Good Manufacturing Practices
2. To get knowledge about the Production, Storage, Documentation Quality Management and other related areas in GMP
3. To understand the regulations and guidelines according to Good Manufacturing Practices

The Program is very useful to students to gain knowledge about all the areas in Good Manufacturing Practices. We got positive feedback from students. Our Management and Principal Dr. P. Umadevi conveyed thanks to Resource person and wishes to students. The program was conducted successfully.



Program Co-ordinator



Principal
P.
**Viswanadha Reddy, M.Sc. of
Pharmaceutical Sciences
Visakhapatnam - 531 173**



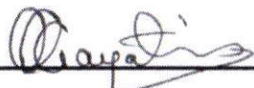
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. D. Bhanu (IVth B. pharm)

has successfully participated in Add On Certificate Program on "GOOD
MANUFACTURING PRACTICE" held from 18th TO 30th, July- 2022 Organized by
Viswanadha Institute of Pharmaceutical Sciences (VINPS), Mindivanipalem (V),
Visakhapatnam Andhra Pradesh - 531173 (A.P)



Co-ordinator

VINPS



Principal

VINPS



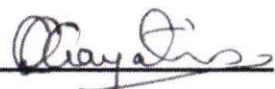
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. B. Renuka (IVth B. pharim)

has successfully participated in Add On Certificate Program on "GOOD
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. A. Vaishnavi (4th B. pharm)

has successfully participated in Add On Certificate Program on "GOOD
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Co-ordinator

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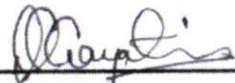
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CERTIFICATE OF PARTICIPATION

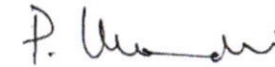
This is to certify that Mr./Ms. B. Chinna Babu (IVth B.Pharm)

has successfully participated in Add On Certificate Program on "GOOD MANUFACTURING PRACTICE" held from 18th TO 30th, July- 2022 Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P)



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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. B. Sireesha (10th B.Pharm)

has successfully participated in Add On Certificate Program on "GOOD MANUFACTURING PRACTICE" held from 18th TO 30th, July- 2022 Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P)

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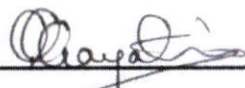
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. G. Deepika (IVth B.pharm)

has successfully participated in Add On Certificate Program on "GOOD
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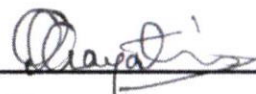
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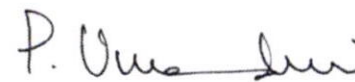
This is to certify that Mr./Ms. E. Haritha. (IVth B.pharm)

has successfully participated in Add On Certificate Program on "GOOD
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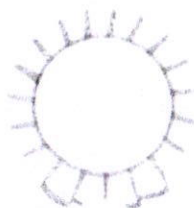
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. M. Chandrika (B-Pharm)
has successfully participated in Add On Certificate Program on "GOOD
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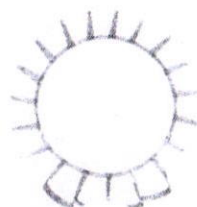
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CERTIFICATE OF PARTICIPATION

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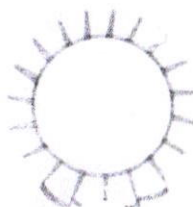
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. B. Harika (IV B-Pharm)
has successfully participated in Add On Certificate Program on "GOOD
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E-mail : principalvniip@yahoo.co.in

Ref no: VNIPS/ Two Week Certificate program/ Circular/22

Dt: 25/7/2022

CIRCULAR

It is hereby inform to all **V PharmD Students** that our college is conducting A Two Week Certificate program on "**CONCEPTS OF BIOSTATISTICS AND DESIGN OF EXPERIMENT**" from 2/8/22 to 17/8/22. All the students shall enroll their names on or before 1/8/2022, Hence all the students are informed to attend the classes without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: **Dr Pratyusha Behra**

Asst Professor

Viswanadha Institute Of Pharmaceutical Sciences

P. Uma Devi

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

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E-mail : principalvni@yahoo.co.in

Week/Day Wise Schedule

| S.No | Date | Topics to be covered |
|------|---------|--|
| 1 | 2/8/22 | <ul style="list-style-type: none">• Introduction to Biostatistics |
| 2 | 3/8/22 | <ul style="list-style-type: none">• Types of data and distribution |
| 3 | 4/8/22 | <ul style="list-style-type: none">• Types of Clinical study designs, Case studies |
| 4 | 5/8/22 | <ul style="list-style-type: none">• Designing methodology and Sample size determination |
| 5 | 6/8/22 | <ul style="list-style-type: none">• Report writing and Presentation of data |
| 6 | 8/8/22 | <ul style="list-style-type: none">• Basics of Testing Hypothesis |
| 7 | 10/8/22 | <ul style="list-style-type: none">• Types of significance tests |
| 8 | 11/8/22 | <ul style="list-style-type: none">• Introduction to Design of experimentation |
| 9 | 12/8/22 | <ul style="list-style-type: none">• Types of Factorial designs with examples |
| 10 | 13/2/22 | <ul style="list-style-type: none">• Pharmaceutical practical examples discussion |
| 11 | 16/8/22 | <ul style="list-style-type: none">• Introduction to DOE software |
| 12 | 17/8/22 | <ul style="list-style-type: none">• Data entry and design of an experiment using software –online work |

ABOUT PROGRAM

RESOURCE PERSON

DR B NAGAMANI
Assoc professor
Dept. of Pharmaceutics

PROGRAM COORDINATOR

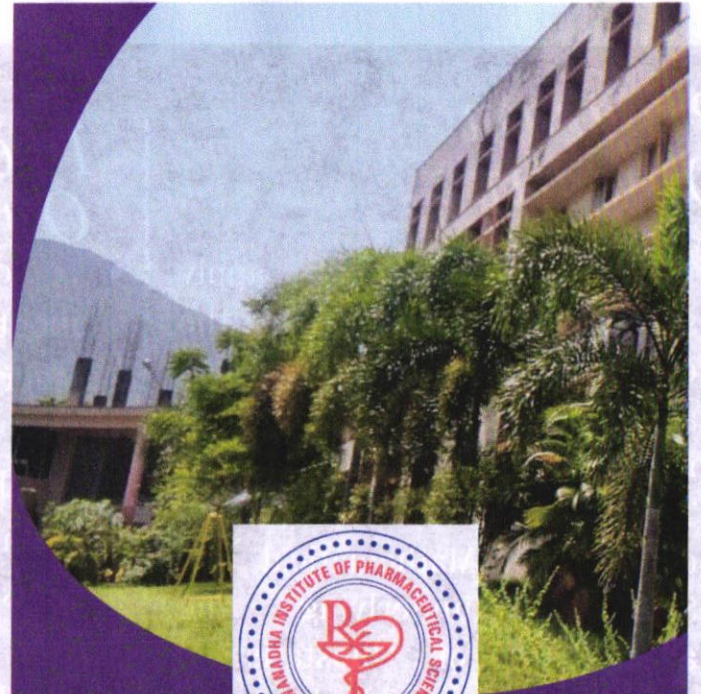
Dr B. pratyusha
Asst professor
Dept of pharmacy practice



ABOUT US

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.



CONCEPTS OF BIOSTATISTICS AND DESIGN OF EXPERIMENT

ADD ON CERTIFICATE PROGRAM

From

02th TO 17th Aug-2022

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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

Program Objective

- To understand and apply statistical methods for the design of biomedical research and analysis of biomedical research data.
- To understand and use the concepts of Mathematical and Statistical underlying the application of biostatistical methods; use and interpret results from specialized computer software for the management and statistical analysis of research data
- To identify relationship between cause and effect
- To understand the interaction effect among the factors and to minimize the errors
- The course objective is to learn how to plan, design and conduct experiments efficiently and effectively, and analyze the resulting data to obtain objective conclusions.

Program Outcomes

- To define the principle concepts about biostatistics in relation with the other sciences.
- To collect data relating to variable/variables which will be examined and calculate descriptive statistics from these data.
- To identify data relating to variable/variables.
- How to design and conduct experiments and how to analyze them properly to answer various research questions, design and statistical analysis issues are discussed
- To understand the process of designing an experiment including factorial and fractional factorial designs.
- To examine how a factorial design allows cost reduction, increases efficiency of experimentation, and reveals the essential nature of a process.

Registration Form

NAME: _____

BRANCH: _____

YEAR/SEM: _____

INSTITUTION: _____

ADDRESS FOR COMMUNICATION:

MOBILE: _____

EMAIL ID: _____





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

E-mail : principalvniip@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program : A Two Week Certificate program on “CONCEPTS OF BIostatISTICS AND DESIGN OF EXPERIMENT”

Date: 2/8/22 to 17/8/22.

| S.No | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|----------------------------|-----------------|---------------------|
| 1 | 18PK1T0001 | Arasavelli Lakshmi Sirisha | V PharmD | A. Lakshmi Sirisha |
| 2 | 18PK1T0002 | Bhogi Leelashiva Kumar | V PharmD | B. Leelashiva Kumar |
| 3 | 18PK1T0003 | Dasari Gowri Gireesha | V PharmD | D. G. Gireesha |
| 4 | 18PK1T0005 | Gudisa Prasanth | V PharmD | G. Prasanth |
| 5 | 18PK1T0006 | Harsha Alugula | V PharmD | A. Harsha |
| 6 | 18PK1T0007 | Joshina Alsa Jose | V PharmD | J.A. Jose |
| 7 | 18PK1T0009 | Maka Anusri | V PharmD | H. Anusri |
| 8 | 18PK1T0010 | Muthy Lekya Mounica | V PharmD | M. Lekya Mounica |
| 9 | 18PK1T0011 | Nammi Divya Sravani | V PharmD | P. Chandini |
| 10 | 18PK1T0012 | Palisetty Chandini | V PharmD | P. Chandini |
| 11 | 18PK1T0013 | Paluri Sahitya Prasanna | V PharmD | P.S. Prasanna |
| 12 | 18PK1T0014 | Pathina Priyanka | V PharmD | P. Priyanka |
| 13 | 18PK1T0015 | Pilla Samuel David | V PharmD | P. Samuel David |
| 14 | 18PK1T0016 | Pujitha Mallareddi | V PharmD | M. Pujitha |
| 15 | 18PK1T0017 | Rittapalli Dakshayani | V PharmD | R. Dakshayani |
| 16 | 18PK1T0018 | Sandhi Hampi Rachel | V PharmD | S. Rachel |
| 17 | 18PK1T0019 | S Hyma Padmavathi | V PharmD | S. Padmavathi |
| 18 | 18PK1T0020 | Sharon Lilly Karri | V PharmD | S. Lilly Karri |
| 19 | 18PK1T0021 | S Asha Sai Durga Kumari | V PharmD | S. Asha Sai Durga |



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E-mail : principalvnp@yahoo.co.in

DAY WISE ATTENDANCE SHEET

Name of the Program : A Two Week Certificate program on "CONCEPTS OF BIostatISTICS AND DESIGN OF EXPERIMENT"

Date: 2/8/22 to 17/8/22.

AY 2021-22

| S.No | Regd No | Name of the Student | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|------|------------|-------------------------|---|---|---|---|---|---|---|---|---|----|----|----|-------|
| 1 | 18PK1T0001 | A Lakshmi Sirisha | P | A | P | P | P | A | P | P | P | P | P | P | 10 |
| 2 | 18PK1T0002 | Bhogi Leelashiva Kumar | P | A | P | P | P | A | P | P | P | P | A | P | 10 |
| 3 | 18PK1T0003 | Dasari Gowri Gireesha | P | A | P | P | P | P | P | P | P | P | P | P | 11 |
| 4 | 18PK1T0005 | Gudisa Prasanth | P | P | P | P | A | P | P | A | P | P | P | P | 10 |
| 5 | 18PK1T0006 | Harsha Alugula | P | P | P | P | P | P | P | A | A | P | P | P | 10 |
| 6 | 18PK1T0007 | Joshina Alsa Jose | P | P | P | P | A | P | P | P | A | P | P | A | 9 |
| 7 | 18PK1T0009 | Maka Anusri | P | P | A | P | P | P | P | P | P | P | A | P | 10 |
| 8 | 18PK1T0010 | Muthy Lekya Mounica | P | P | P | P | P | A | P | P | P | P | P | P | 11 |
| 9 | 18PK1T0011 | Nammi Divya Sravani | P | P | A | P | P | P | P | P | P | A | P | P | 10 |
| 10 | 18PK1T0012 | Palisetty Chandini | P | P | P | P | A | P | P | P | P | P | P | P | 11 |
| 11 | 18PK1T0013 | Paluri Sahitya Prasanna | P | P | P | P | P | P | P | P | A | P | P | P | 11 |
| 12 | 18PK1T0014 | Pathina Priyanka | P | P | P | P | A | P | A | P | P | P | P | P | 10 |
| 13 | 18PK1T0015 | Pilla Samuel David | P | P | A | P | P | P | P | P | P | A | P | A | 9 |
| 14 | 18PK1T0016 | Pujitha Mallareddi | P | P | P | P | P | A | P | P | A | P | P | P | 10 |
| 15 | 18PK1T0017 | Rittapalli Dakshayani | P | P | P | A | A | P | P | P | P | P | A | P | 9 |
| 16 | 18PK1T0018 | Sandhi Hampi Rachel | P | P | P | A | P | P | A | P | P | P | P | P | 10 |
| 17 | 18PK1T0019 | S Hyma Padmavathi | P | P | P | P | A | P | P | P | A | P | P | P | 10 |
| 18 | 18PK1T0020 | Sharon Lilly Karri | P | P | P | P | P | P | A | P | P | P | P | P | 11 |
| 19 | 18PK1T0021 | S A Sai Durga Kumari | P | P | A | P | P | P | P | A | P | A | P | P | 9 |



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

Date : 20/8/22

PROGRAM REPORT

Name of the Program : A Two Week Certificate program “**CONCEPTS OF BIOSTATISTICS AND DESIGN OF EXPERIMENT**”

Date 2/8/22 to 17/8/22.

Resource person : Dr B Nagamani

Associate Professor , Dept Of Pharmaceutical Analysis

Viswanadha Institute Of Pharmaceutical Sciences

Contact number : 9985407591

Email.ID: bnmtata@gmail.com

Name of the Co-ordinator : Dr Pratyusha Behra

Asst Professor

Viswanadha Institute Of Pharmaceutical Sciences

Number of Students Enrolled : 19

Venue: VNIPS Seminar Hall.

Viswanadha Institute Of Pharmaceutical Sciences organised A Two Week Certificate program on “**CONCEPTS OF BIOSTATISTICS AND DESIGN OF EXPERIMENT**” for IV Pharm.D students by the Resource person : Dr B.Nagamani. She explained about concepts of Biostatistics and Design of experiment. A total of 19 students were participated in this program and gained knowledge about topic. They were able to understand the following Objectives and Learning outcomes .

Objectives :

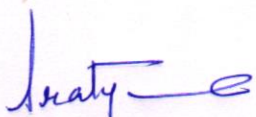
- To understand and apply statistical methods for the design of biomedical research and analysis of biomedical research data.

- To understand and use the concepts of Mathematical and Statistical underlying the application of biostatistical methods; use and interpret results from specialized computer software for the management and statistical analysis of research data
- To identify relationship between cause and effect
- To understand the interaction effect among the factors and to minimize the errors
- The course objective is to learn how to plan, design and conduct experiments efficiently and effectively, and analyze the resulting data to obtain objective conclusions.

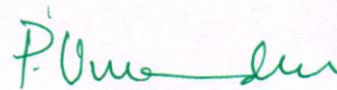
Learning Outcomes:

- To define the principle concepts about biostatistics in relation with the other sciences.
- To collect data relating to variable/variables which will be examined and calculate descriptive statistics from these data.
- To identify data relating to variable/variables.
- How to design and conduct experiments and how to analyze them properly to answer various research questions, design and statistical analysis issues are discussed
- To understand the process of designing an experiment including factorial and fractional factorial designs.
- To examine how a factorial design allows cost reduction, increases efficiency of experimentation, and reveals the essential nature of a process.

This course is useful to students to acquire knowledge about data handling and to design an experiment with various variables and levels. 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.UMADEV
Principal
Viswanadha Inst. of
Pharmaceutical Sciences
Visakhapatnam - 531 173



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CERTIFICATE OF PARTICIPATION

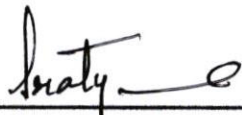
This is to certify that

A. Lakshmi Sreeshha V Phosm D

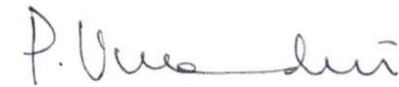
HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
“CONCEPTS OF-BIOSTATISTICS AND DESIGN OF EXPERIMENT”

Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS)

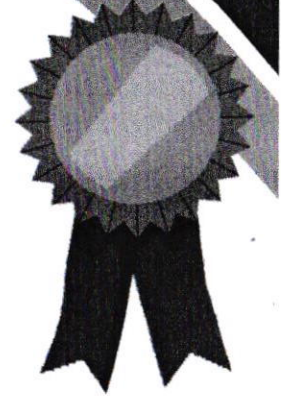
FROM 2nd – 17th, AUG-2022



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VNIPS



Principal
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CERTIFICATE OF PARTICIPATION

This is to certify that

G. Prashanth V Pharm D

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON

“CONCEPTS OF-BIOSTATISTICS AND DESIGN OF EXPERIMENT”

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Analy

**Co-Ordinator
VNIPS**

P. Venkatesh

**Principal
VNIPS**





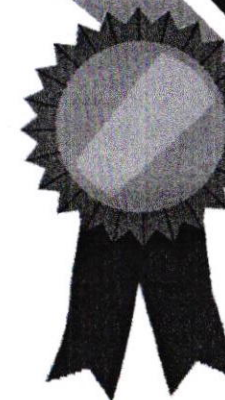
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CERTIFICATE OF PARTICIPATION

This is to certify that

Joshina Alia Jose V Pharm D



HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
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CERTIFICATE OF PARTICIPATION

This is to certify that

N. Divya Sravan^P B Pharm D

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
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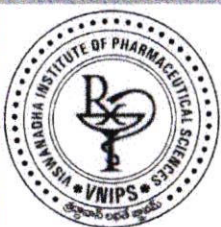


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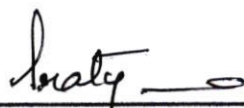
This is to certify that

P. Samuel David V. Pharm D

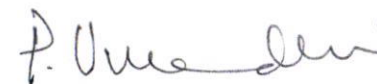
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This is to certify that

K. Sharon Lilly V Pharm D

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
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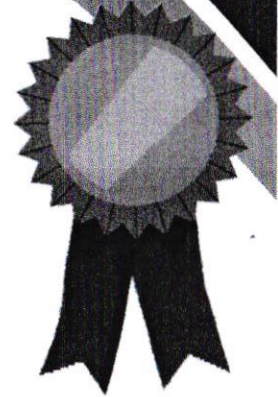
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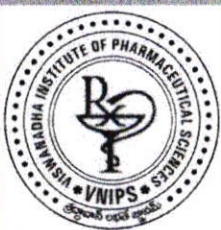
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CERTIFICATE OF PARTICIPATION

This is to certify that

R. Dakshayani V. Pharm D

HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
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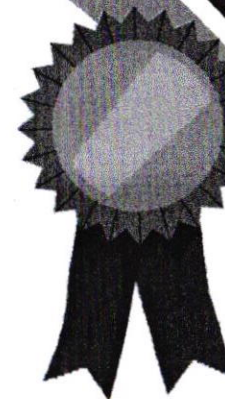
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P. Vasudha

Principal
VNIPS





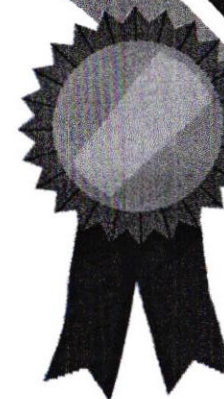
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CERTIFICATE OF PARTICIPATION

This is to certify that

Pujitha Mallareddy V Phocms D



HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON

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P. Uma Devi

**Principal
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CERTIFICATE OF PARTICIPATION

This is to certify that

S. Hyma Padmarathi V Pharm D


HAS SUCCESSFULLY PARTICIPATED IN THE ADD ON CERTIFICATE PROGRAM ON
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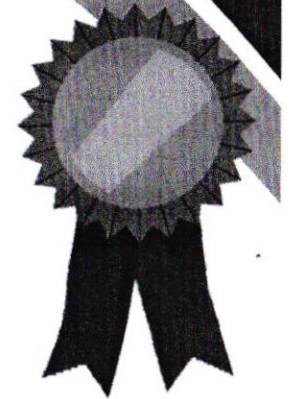
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CERTIFICATE OF PARTICIPATION

This is to certify that

P. Priyanka V Pharm D

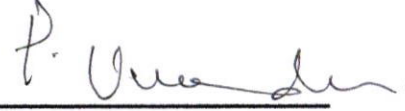


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E-mail : principalvnip@yahoo.co.in

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

Dt: 1/10/2022

CIRCULAR

It is hereby inform to all **IV.I.Bpharm students**, that our college is conducting A Two Week Certificate program on “ **Six Sigma-A Novel Approach to Pharmaceutical Industry**” from 10/10/22 to 24/10/22. All the students shall enroll their names on or before 6/10/22, 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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E-mail : principalvni@yahoo.co.in

Week/Day Wise Schedule

| S.No | Date | Topics to be covered |
|------|----------|--|
| 1 | 10/10/22 | <ul style="list-style-type: none">• Introduction to Pharmaceutical Industry and Six Sigma concepts |
| 2 | 11/10/22 | <ul style="list-style-type: none">• Drug Development process |
| 3 | 12/10/22 | <ul style="list-style-type: none">• Phases of Drug development process |
| 4 | 13/10/22 | <ul style="list-style-type: none">• Over view of Implementation of Six sigma |
| 5 | 14/10/22 | <ul style="list-style-type: none">• History and purpose of Six Sigma |
| 6 | 17/10/22 | <ul style="list-style-type: none">• Goals and Implementation of Six Sigma |
| 7 | 18/10/22 | <ul style="list-style-type: none">• Methodology of Six Sigma |
| 8 | 19/10/22 | <ul style="list-style-type: none">• Methodology of Six Sigma |
| 9 | 20/10/22 | <ul style="list-style-type: none">• Methodology of Six Sigma- process development and management |
| 10 | 21/10/22 | <ul style="list-style-type: none">• Usage of Six Sigma Concepts |
| 11 | 22/10/22 | <ul style="list-style-type: none">• Applications Of Six Sigma in Various fields |
| 12 | 24/10/22 | <ul style="list-style-type: none">• Case study Discussion – Six Sigma Concepts |

Registration

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____

Resource Person

MS. M BHAGYA SREE

Asst professor

Dept of Pharmaceutics

Coordinator

Dr B NAGAMANI

Assoc professor

Dept of Pharmaceutics

Viswanadha Institute of Pharmaceutical
Sciences

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

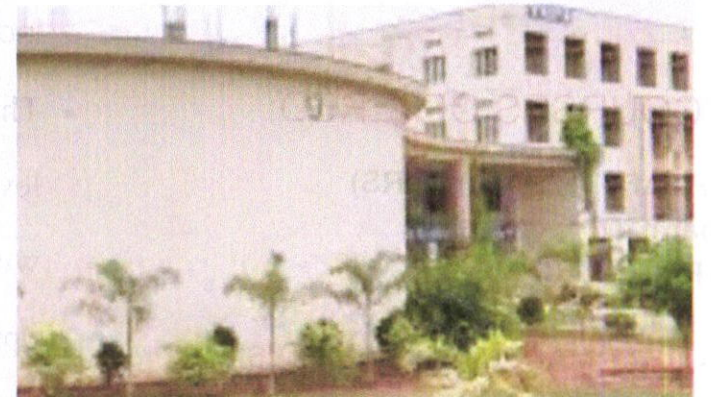
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**ADD ON
CERTIFICATE PROGRAM**

**SIX SIGMA-A NOVEL
APPROACH TO
PHARMACEUTICAL
INDUSTRY**

Dates _____

from 10/10/22 to 24/10/22



MINDIVANIPALEM (V), ANANDAPURAM (M)

VISAKHAPATNAM (DIST)

531173

Program Objectives :

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

- The primary objective of Six Sigma is customer satisfaction, and to achieve the objective, various methods are followed to improve the performance of a product or business process.
- Six Sigma is a set of methodologies and tools used to improve business processes by reducing defects and errors, minimizing variation, and increasing quality and efficiency.
- The goal of Six Sigma is to achieve a level of quality that is nearly perfect, with only 3.4 defects per million opportunities.

Outcomes of The program

- Six Sigma originated in the 1980s and seeks to improve output quality by reducing defects Six Sigma is used to identify and reduce errors and increase the efficiency of business processes.
- Lean Six Sigma seeks to improve employee and company performance by eliminating the waste of resources and process/product defects.
- It combines the process improvement methods of Six Sigma and lean enterprise.
- Lean Six Sigma helps to establish a clear path to achieving improvement objectives.



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E-mail : principalvni@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program : A Two Week Certificate program on “ Six Sigma-A Novel Approach to Pharmaceutical Industry”

Date: 10/10/22 to 24/10/22

| S.No | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|--------------------------------|--------------|--------------------|
| 1 | 19PK1R0002 | Akshaya Ratheesh Choorapetty | IV.I.Bpharm | Akshaya . CH. |
| 2 | 19PK1R0003 | Andiboina Prabha | IV.I.Bpharm | A - Prabha |
| 3 | 19PK1R0004 | Badithamani Harika | IV.I.Bpharm | B. Harika |
| 4 | 19PK1R0005 | Balireddi Renuka | IV.I.Bpharm | B. Renuka |
| 5 | 19PK1R0006 | Banka Ram Sai Jyoshna | IV.I.Bpharm | B. Ram Sai Jyoshna |
| 6 | 19PK1R0007 | Birji Chinababu | IV.I.Bpharm | B. Chinababu |
| 7 | 19PK1R0008 | Boddeti Sirisha | IV.I.Bpharm | B. Sirisha |
| 8 | 19PK1R0009 | Boddeti Supriya | IV.I.Bpharm | B. Supriya |
| 9 | 19PK1R0010 | Bommali Leena Durga | IV.I.Bpharm | B. Leena Durga |
| 10 | 19PK1R0011 | Dandu Padmavathi | IV.I.Bpharm | D. Padmavathi |
| 11 | 19PK1R0012 | Dasari Rama Keerthana | IV.I.Bpharm | D. Rama Keerthana |
| 12 | 19PK1R0013 | Dharmana Tejeswari | IV.I.Bpharm | D. Tejeswari |
| 13 | 19PK1R0014 | Divvala Monika | IV.I.Bpharm | D. Monika |
| 14 | 19PK1R0016 | Dudi Bhanu | IV.I.Bpharm | D. Bhanu |
| 15 | 19PK1R0017 | Enakoti Haritha | IV.I.Bpharm | Haritha |
| 16 | 19PK1R0018 | Gandem Sudheer Kumar | IV.I.Bpharm | Sudheer Kumar |
| 17 | 19PK1R0019 | Gopasina Sampath | IV.I.Bpharm | G. Sampath |
| 18 | 19PK1R0020 | Gowripatapu Abhishek | IV.I.Bpharm | Abhishek |
| 19 | 19PK1R0021 | Gummala Deepika | IV.I.Bpharm | Deepika |
| 20 | 19PK1R0022 | Harika Lalam | IV.I.Bpharm | Harika |
| 21 | 19PK1R0024 | j jyothi | IV.I.Bpharm | Jyothi |
| 22 | 19PK1R0025 | Jakka Sagar Aneasha | IV.I.Bpharm | Aneasha |
| 24 | 19PK1R0026 | Jalluri Seetha Anantha Lakshmi | IV.I.Bpharm | Lakshmi |
| 25 | 19PK1R0027 | Kakara Jai Janani | IV.I.Bpharm | Jai Janani |
| 26 | 19PK1R0028 | Kalakurcha Reshma | IV.I.Bpharm | Reshma |
| 27 | 19PK1R0029 | Kallepalli Saichandana | IV.I.Bpharm | Sai Chandana |
| 28 | 19PK1R0030 | Kappareddy Hima Bindu | IV.I.Bpharm | Hima Bindu |



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E-mail : principalvni@yahoo.co.in

DAY WISE ATTENDANCE SHEET

Name of the Program : A Two Week Certificate program on “ Six Sigma-A Novel Approach to Pharmaceutical Industry”

Date: Date: 10/10/22 to 24/10/22

AY 2022-2023

| S.No | Regd No | Name of the Student | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|------|------------|-----------------------------------|---|---|---|---|---|---|---|---|---|----|----|----|-------|
| 1 | 19PK1R0002 | Akshaya Ratheesh Choorapetty | P | P | a | P | P | a | P | P | P | P | P | P | 10 |
| 2 | 19PK1R0003 | Andiboina Prabha | P | P | P | P | a | P | P | P | P | a | P | a | 9 |
| 3 | 19PK1R0004 | Badithamani Harika | P | P | a | P | P | P | P | P | P | P | P | a | 10 |
| 4 | 19PK1R0005 | Balireddi Renuka | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 5 | 19PK1R0006 | Banka Ram Sai Jyoshna | P | a | P | P | P | P | P | P | P | a | P | P | 10 |
| 6 | 19PK1R0007 | Birji Chinababu | a | P | P | P | P | P | P | a | P | P | P | P | 10 |
| 7 | 19PK1R0008 | Boddeti Sirisha | P | P | P | P | P | P | a | P | P | P | P | a | 10 |
| 8 | 19PK1R0009 | Boddeti Supriya | P | P | P | a | a | P | P | P | P | P | a | P | 9 |
| 9 | 19PK1R0010 | Bommali Leena Durga | P | a | P | P | P | P | P | P | P | P | P | P | 11 |
| 10 | 19PK1R0011 | Dandu Padmavathi | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 11 | 19PK1R0012 | Dasari Rama Keerthana | P | P | P | P | a | P | P | P | P | P | P | a | 10 |
| 12 | 19PK1R0013 | Dharmana Tejeswari | a | P | P | P | P | P | P | P | P | P | P | P | 11 |
| 13 | 19PK1R0014 | Divvala Monika | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 14 | 19PK1R0016 | Dudi Bhanu | a | P | P | P | P | P | P | P | P | P | P | P | 11 |
| 15 | 19PK1R0017 | Enakoti Haritha | P | P | P | a | P | P | P | P | P | a | P | P | 10 |
| 16 | 19PK1R0018 | Gandem Sudheer Kumar | P | a | P | a | P | P | a | P | P | P | P | P | 9 |
| 17 | 19PK1R0019 | Gopasina Sampath | P | P | P | P | P | a | P | P | P | P | P | a | 10 |
| 18 | 19PK1R0020 | Gowripatapu Abhishek | P | P | P | P | P | P | P | a | P | a | P | P | 10 |
| 19 | 19PK1R0021 | Gummala Deepika | P | a | P | P | P | P | P | P | P | P | P | P | 11 |
| 20 | 19PK1R0022 | Harika Lalam | P | P | P | P | a | P | P | P | P | P | a | P | 10 |
| 21 | 19PK1R0024 | j jyothi | a | P | P | P | P | P | P | P | P | P | P | P | 10 |
| 22 | 19PK1R0025 | Jakka Sagar Aneesha | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 24 | 19PK1R0026 | Jalluri Seetha Anantha Lakshmi | P | P | a | P | P | P | P | P | P | P | a | P | 10 |
| 25 | 19PK1R0027 | Kakara Jai Janani | a | P | P | P | P | P | P | P | a | P | P | P | 10 |
| 26 | 19PK1R0028 | Kalakurcha Reshma | P | P | P | P | P | P | P | a | P | P | P | P | 11 |
| 27 | 19PK1R0029 | Kallepalli Saichandana | P | P | P | P | a | P | P | P | P | P | P | P | 11 |
| 28 | 19PK1R0030 | Kappareddy Hima Bindu | a | P | P | P | P | a | P | P | P | P | P | P | 10 |



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

Date : 26/10/22

PROGRAM REPORT

Name of the Program : A Two Week Certificate program on “ **Six Sigma-A Novel Approach to Pharmaceutical Industry**”

Date: 10/10/22 to 24/10/22

Resource person : Ms. M Bhagya Sree

Associate Professor

Viswanadha Institute Of Pharmaceutical Sciences

Contact number : 7013884208

Email.ID: bhagya.joga @gmail.com

Name of the Co-ordinator : Dr B Nagamani

Associate Professor , Dept Of Pharmaceutics

Viswanadha Institute Of Pharmaceutical Sciences

Number of Students Enrolled : 28

Venue: VNIPS Seminar Hall.

Viswanadha Institute Of Pharmaceutical Sciences organised A Two Week Certificate program on “ **Six Sigma-A Novel Approach to Pharmaceutical Industry**” for **IV.I.Bpharm students by the Resource person : Ms.M.Bhagya Sree**. She explained about various aspects of “ Six Sigma-A Novel Approach to Pharmaceutical Industry”. A total of 28 students were participated in this program and gained knowledge about the topic. They were able to understand the following Objectives and Learning outcomes .

Objectives :


1. The primary objective of Six Sigma is customer satisfaction, and to achieve the objective, various methods are followed to improve the performance of a product or business process.
2. Six Sigma is a set of methodologies and tools used to improve business processes by reducing defects and errors, minimizing variation, and increasing quality and efficiency.
- 3.
4. The goal of Six Sigma is to achieve a level of quality that is nearly perfect, with only 3.4 defects per million opportunities.

Learning Outcomes:

- Six Sigma originated in the 1980s and seeks to improve output quality by reducing defects Six Sigma is used to identify and reduce errors and increase the efficiency of business processes.
- Lean Six Sigma seeks to improve employee and company performance by eliminating the waste of resources and process/product defects.
- It combines the process improvement methods of Six Sigma and lean enterprise.
- Lean Six Sigma helps to establish a clear path to achieving improvement objectives.
- The Lean strategy was established by Toyota in the 1940s and attempts to streamline operational processes, from manufacturing to transactions.
-

This course is useful to Students to acquire knowledge in Maintenance and Improvement of quality in Pharmaceutical Industry. 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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Mindivanipalem (V), Sontyam (P) Anandapuram (M) Visakhapatnam Andhrapradesh - 531173



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

*For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
held from 10/10/22 to 24/10/22 Organized by
Viswanadha Institute of Pharmaceutical Sciences (VNIPS),
Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)*

Co-Ordinator

Principal

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



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

Akshaya Ratheesh Ch (IV-B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
held from 10/10/22 to 24/10/22 Organized by
Viswanadha Institute of Pharmaceutical Sciences (VNIPS),
Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

N. G. S. S. S. S.
Co-Ordinator

P. U. S. S. S.
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

B. Renuka (B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
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N. G. S. S. S.
Co-Ordinator

P. Uma Devi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

B. Silisha (IV-B-pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
held from 10/10/22 to 24/10/22 Organized by
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N. G. S. Reddy
Co-Ordinator

P. Umadevi
Principal

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



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

G. Sampath (Civ. B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
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N. Gemaui
Co-Ordinator

P. Umadevi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

J. Jyothi (D.V. B-pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
held from 10/10/22 to 24/10/22 Organized by
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N. Jeyaramani
Co-Ordinator

P. Umadevi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

G. Deepika (B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
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N. Srinani
Co-Ordinator

P. Umadevi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

E. Haritha (IV-Bpharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
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N. G. Rami

Co-Ordinator

P. Umadevi

Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

D. Padmavathi (IV B Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
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N. G. S. S. S.
Co-Ordinator

P. Uma Devi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

J. Sagar Anvesha (IV.B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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N. G. S. Reddy
Co-Ordinator

P. Uma Devi
Principal

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CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

K. Reeshma (IV. B. Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM
on "SIX SIGMA-A NOVEL APPROACH TO PHARMACEUTICAL INDUSTRY"
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N. G. S. S. S.
Co-Ordinator

P. U. S. S.
Principal



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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: 17/11/2022

CIRCULAR

It is hereby informed to all **II.I(III semester) B.Pharm students**, that our college is conducting A Two Week Certificate Program on “**PHARMACEUTICAL UNIT OPERATIONS**” from 28/11/2022 to 12/12/2022. All the students shall enroll their names on or before 23/11/2022 , hence all the students are informed to attend the program without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: Mrs. D.Pavitra

Assistant Professor
Pharmaceutics

P. Uma Devi
Principal

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

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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 | 28/11/2022 | <ul style="list-style-type: none">• Introduction to the basic principles involved in pharmaceutical engineering |
| 2 | 29/11/2022 | <ul style="list-style-type: none">• Flow of fluids. |
| 3 | 30/11/2022 | <ul style="list-style-type: none">• Heat transfer. |
| 4 | 01/12/2022 | <ul style="list-style-type: none">• Size Reduction. |
| 5 | 02/12/2022 | <ul style="list-style-type: none">• Size Separation. |
| 6 | 03/12/2022 | <ul style="list-style-type: none">• Mixing of solids and liquids. |
| 7 | 05/12/2022 | <ul style="list-style-type: none">• Evaporation and Distillation. |
| 8 | 06/12/2022 | <ul style="list-style-type: none">• Filtration. |
| 9 | 07/12/2022 | <ul style="list-style-type: none">• Crystallization. |
| 10 | 08/12/2022 | <ul style="list-style-type: none">• Centrifugation and drying. |
| 11 | 09/12/2022 | <ul style="list-style-type: none">• Refrigeration. |
| 12 | 12/12/2022 | <ul style="list-style-type: none">• Materials of construction; Corrosion and its prevention. |

RESOURCE PERSON

MS.D.ARUNA KUMARI

Asst professor
Dept of Pharmacognosy

CO-ORDINATOR

MS.D PAVITRA

Asst professor
Dept of Pharmaceutics



ABOUT US

Viswanadha Institute of Pharmaceutical Sciences (VNIPS) was established in 2008. It is being run by Viswanadha Educational Society (VES). 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

VISWANADHA INSTITUTE

OF PHARMACEUTICAL SCIENCES

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ADD ON
CERTIFICATE PROGRAM

PHARMACEUTICAL UNIT OPERATIONS

Dates:

28.11.2022 TO 12.12.2022

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

E-MAIL : PRINCIPALVNIP@YAHOO.CO.IN

REGISTER NOW



Name: _____

Branch: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____



OBJECTIVE

- To provide basic fundamentals and various unit operations such as size reduction, separation, filtration, centrifugation, evaporation etc.
- To give complete information about the importance of unit operations and their equipment.

OUTCOMES OF THE PROGRAMME:

- Upon completion of the program the students must be able to know the various unit operations used in pharmaceutical industries.
- Understand the material handling techniques.
- Perform various processes involved in pharmaceutical manufacturing process.
- Get awareness about the preventive methods used for corrosion control in pharmaceutical industries.

COURSES OFFERED:
B.PHARMACY , PHARM. D
M.PHARMACY
PHARMACEUTICS
PHARMACEUTICAL ANALYSIS
& QUALITY ASSURANCE.





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

E-mail : principalvni@yahoo.co.in

LIST OF ENROLLED STUDENTS

Name of the Program: A Two Week Certificate Program on "PHARMACEUTICAL UNIT OPERATIONS"

Date: 28/11/2022 to 12/12/2022

| S.NO | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|--------------------------------|--------------|-----------------------|
| 1 | 21PK1R0001 | Aakula Naga Manaswini | II.I B.Pharm | A.N. Manaswini |
| 2 | 21PK1R0003 | Alamanda Poojitha | II.I B.Pharm | A. Poojitha |
| 3 | 21PK1R0005 | Antuparthi Gayatri | II.I B.Pharm | A. Gayatri |
| 4 | 21PK1R0007 | Bathula Pavithra | II.I B.Pharm | B. Pavithra |
| 5 | 21PK1R0009 | Borra Prasad | II.I B.Pharm | B. Prasad |
| 6 | 21PK1R0011 | Chatti Anuradha Asritha | II.I B.Pharm | Ch. Anuradha Asritha |
| 7 | 21PK1R0014 | Chintada Poorna vinay | II.I B.Pharm | Ch. Poorna Vinay |
| 8 | 21PK1R0016 | Chudangapur Shivaprasad | II.I B.Pharm | Ch. Shivaprasad |
| 9 | 21PK1R0018 | Dimili Divya | II.I B.Pharm | D. Divya |
| 10 | 21PK1R0020 | Dommeti Keerthi | II.I B.Pharm | D. Keerthi |
| 11 | 21PK1R0023 | Gavarla Kumari Sai Lakshmi | II.I B.Pharm | G.K. Saitaleshmi |
| 12 | 21PK1R0025 | Gorapalli Bhanu Prasanthi | II.I B.Pharm | G. Bhanu |
| 13 | 21PK1R0027 | Gorli Poojitha | II.I B.Pharm | G. Poojitha |
| 14 | 21PK1R0029 | Gudese Ramanamma | II.I B.Pharm | G. Ramanamma |
| 15 | 21PK1R0031 | Gurubilli Deepika | II.I B.Pharm | G. Deepika |
| 16 | 21PK1R0033 | Iragattapu Tejamma | II.I B.Pharm | I. Tejamma |
| 17 | 21PK1R0035 | Karanam Sriya | II.I B.Pharm | K. Sriya |
| 18 | 21PK1R0037 | Kasarapu Leela Ravali | II.I B.Pharm | K. Leela Ravali |
| 19 | 21PK1R0042 | Korrini Devakumar | II.I B.Pharm | K. Deva Kumar |
| 20 | 21PK1R0046 | Nagarapu Prasanna | II.I B.Pharm | N. Prasanna |
| 21 | 21PK1R0048 | Nagumanthri Anjali | II.I B.Pharm | N. Anjali |
| 22 | 21PK1R0052 | Panangipalli Vyshnavi | II.I B.Pharm | P. Vyshnavi |
| 23 | 21PK1R0054 | Penumallu Snehalatha Reddy | II.I B.Pharm | P. Snehalatha |
| 24 | 21PK1R0056 | Prayaga Sruti | II.I B.Pharm | P. Sruti |
| 25 | 21PK1R0058 | Pydi Manohar | II.I B.Pharm | P. Manohar |
| 26 | 21PK1R0060 | Raparti Lavanya | II.I B.Pharm | R. Lavanya |
| 27 | 21PK1R0062 | Rokkam Venkata Sai Dhiraj | II.I B.Pharm | R. V.S. Dhiraj |
| 28 | 21PK1R0064 | Sampathi Rao Sravani | II.I B.Pharm | S. Sravani |
| 29 | 21PK1R0067 | Sheik Dilshad | II.I B.Pharm | S. Dilshad |
| 30 | 21PK1R0069 | Somadula Renuka | II.I B.Pharm | S. Renuka |
| 31 | 21PK1R0071 | Sudikonda Yogeswari | II.I B.Pharm | S. Yogeswari |
| 32 | 21PK1R0073 | Teppala Supratha | II.I B.Pharm | T. Supratha |
| 33 | 21PK1R0075 | Thaduturi Prasanthi | II.I B.Pharm | T. Prasanthi |
| 34 | 21PK1R0078 | Vangara Satya Venkata Jaswanth | II.I B.Pharm | V.S. Venkata Jaswanth |
| 35 | 21PK1R0080 | Vendra Shekina Glory | II.I B.Pharm | V. Shekina Glory |



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E-mail : principalvni@yahoo.co.in

DAYWISE ATTENDANCE SHEET

Name of the programme: Two Week Certificate Program on "PHARMACEUTICAL UNIT OPERATIONS"

Date: 28/11/2022 to 12/12/2022

AY: 21-23

| S.No | Regd. No. | Name of the student | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|------|------------|----------------------------|---|---|---|---|---|---|---|---|---|----|----|----|-------|
| 1 | 21PK1R0001 | Aakula Naga Manaswini | P | P | P | P | P | P | P | P | P | P | P | A | 11 |
| 2 | 21PK1R0003 | Alamanda Poojitha | P | P | P | P | A | P | P | P | P | P | P | P | 11 |
| 3 | 21PK1R0005 | Antuparthi Gayatri | P | P | P | A | P | P | P | P | P | P | P | P | 11 |
| 4 | 21PK1R0007 | Bathula Pavithra | A | A | P | P | P | P | P | P | P | P | P | P | 10 |
| 5 | 21PK1R0009 | Borra Prasad | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 6 | 21PK1R0011 | Chatti Anuradha Asritha | P | P | P | A | P | P | P | P | P | P | P | A | 10 |
| 7 | 21PK1R0014 | Chintada Poorna vinay | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 8 | 21PK1R0016 | Chudangapur Shivaprasad | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 9 | 21PK1R0018 | Dimili Divya | P | P | P | A | P | P | P | P | A | P | P | P | 10 |
| 10 | 21PK1R0020 | Dommeti Keerthi | P | P | P | P | P | P | P | P | P | P | P | A | 11 |
| 11 | 21PK1R0023 | Gavarla Kumari Sai Lakshmi | P | P | P | P | P | P | P | A | P | P | P | P | 11 |
| 12 | 21PK1R0025 | Gorapalli Bhanu Prasanthi | P | P | A | P | P | P | P | P | A | P | P | P | 10 |
| 13 | 21PK1R0027 | Gorli Poojitha | A | P | P | P | A | P | P | P | P | P | P | P | 10 |
| 14 | 21PK1R0029 | Gudese Ramanamma | P | P | P | A | P | P | P | P | A | P | P | P | 10 |
| 15 | 21PK1R0031 | Gurubilli Deepika | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 16 | 21PK1R0033 | Iragattapu Tejamma | P | P | P | P | P | P | A | P | P | P | P | P | 11 |
| 17 | 21PK1R0035 | Karanam Sriya | P | P | A | P | P | P | P | P | P | P | P | P | 11 |
| 18 | 21PK1R0037 | Kasarapu Leela Ravali | P | P | P | P | P | P | A | A | P | P | P | P | 10 |



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E-mail : principalvnip@yahoo.co.in

DATE: 15/12/2022

PROGRAM REPORT

Name of the program: A two week certificate program on “**PHARMACEUTICAL UNIT OPERATIONS**”

Date 28/11/2022 to 12/12/2022

Resource person : Mrs. D.Aruna Kumari

Associate Professor

Viswanadha Institute of Pharmaceutical Sciences

Contact number: 848069046

Email.ID: arunampharma@gmail.com

Name of the Co-ordinator: Mrs.D.Pavitra

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 “**PHARMACEUTICAL UNIT OPERATIONS for II.I (III semester) B.Pharm students by the Resource person** – Mrs. D.Aruna Kumari. She explained about various aspects of Natural Products in Drug Discovery 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 provide basic fundamentals and various unit operations such as size reduction, separation, filtration, centrifugation, evaporation etc.
2. To give complete information about the importance of unit operations and their equipment.

Learning Outcomes:

1. Upon completion of the program the students must be able to know the various unit operations used in pharmaceutical industries.
2. Understand the material handling techniques.
3. Perform various processes involved in pharmaceutical manufacturing process.
4. Get awareness about the preventive methods used for corrosion control in pharmaceutical industries.

This Program is useful to students to acquire knowledge about Pharmaceutical unit operations 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



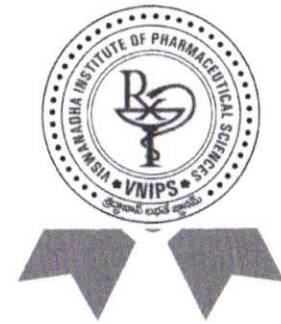
Principal

Dr. P. UMADEVI
Principal
**Viswanadha Inst. of
Pharmaceutical Sciences**
Visakhapatnam - 531 179

VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

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

CERTIFICATE OF PARTICIPATION



Proudly present to

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on “ PHARMACEUTICAL UNIT OPERATIONS” held From 28th NOV to 12th. DEC.2022

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

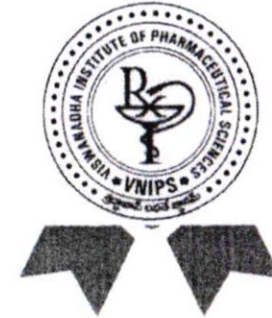
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VNIPS

Principal
VNIPS

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CERTIFICATE OF PARTICIPATION



Proudly present to

A - Poojitha , II B. Pharm

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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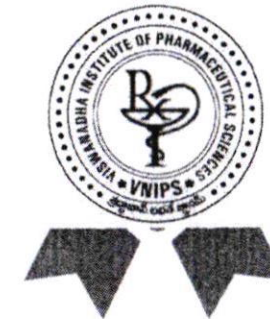
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VNIPS

Principal
VNIPS

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

R. Divya, II B. Pharm

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D. Parvathi

Program Co-Ordinator
VNIPS

P. Umasudhi

Principal
VNIPS

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

N. Anjali, II B. pharm

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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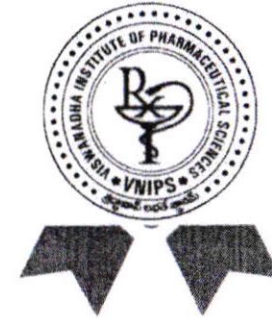
Program Co-Ordinator
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Proudly present to

D. Keerthi, II. B. Pharm

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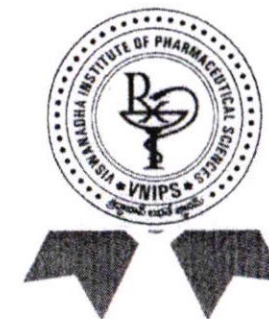
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OF PARTICIPATION**



Proudly present to

K. Deva Kumar, II B. Pharm

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Proudly present to

R. Lavanya, II - B - Pharm

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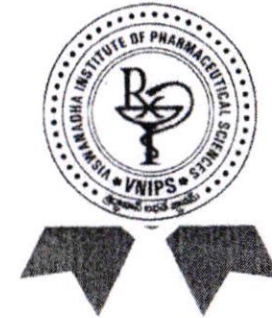
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Proudly present to

S. Dilaband, II B. Pharm

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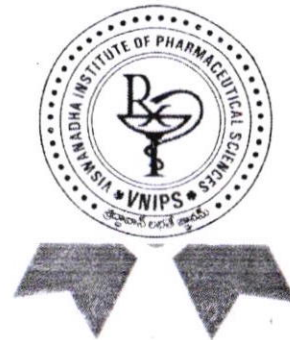
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CERTIFICATE OF PARTICIPATION

Proudly present to

P. Swathi

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D. Praveen

Program Co-Ordinator

VNIPS

P. Uma Devi

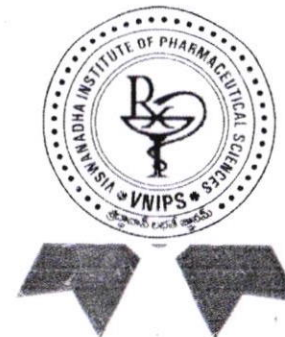
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Proudly present to

S. Sravani

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[Signature]

Program Co-Ordinator

VNIPS

[Signature]

Principal

VNIPS

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CERTIFICATE OF PARTICIPATION

Proudly present to

A. Gayathri

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on "PHARMACEUTICAL UNIT OPERATIONS " held From 28th NOV TO 12th. Dec - 2022

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Visakhapatnam Andhra Pradesh – 531173 (A.P.)

D. Praveen

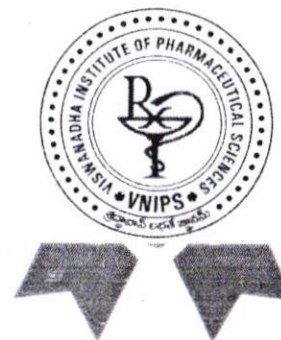
Program Co-Ordinator

VNIPS

P. Umadevi

Principal

VNIPS





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

Ref No: VNIPS/ two week Certificate Program/ Circular/ 2022

Dt: 28/11/2022

CIRCULAR

It is hereby informed to all **III& IV Pharm.D students**, that our college is conducting a two week certificate program on **“PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL PHARMACIST”** from 05/12/2022 to 17/12/2022. All the students shall enroll their names on or before 06/12/2022, hence all the students are informed to attend the program without fail.

Venue: Room No: Pharm.D Practice area, VNIPS

Co-Ordinator: Mrs. B. Prathyusha

Assistant professor

Dept of Pharmacy Practice

VNIPS

P. Umadevi

Principal

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

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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 | 05/12/2022 | Drug therapy monitoring (DTM) |
| 2 | 06/12/2022 | Ward round participation |
| 3 | 07/12/2022 | Adverse drug reaction (ADR)management |
| 4 | 08/12/2022 | Drug information and poisons information control |
| 5 | 09/12/2022 | Medication history |
| 6 | 10/12/2022 | Patient counseling |
| 7 | 12/12/2022 | Drug utilization evaluation (DUE) |
| 8 | 13/12/2022 | Drug utilization review (DUR) |
| 9 | 14/12/2022 | Quality assurance of clinical pharmacy services |
| 10 | 15/12/2022 | Patient data analysis |
| 11 | 16/12/2022 | Patient case history |
| 12 | 17/12/2022 | Common abbreviations and terminologies used in clinical practices |

Registration Form

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____



Contact

PROGRAM CO-ORDINATOR

Dr B PRATYUSHA

Asst. Professor

Dept of Pharmacy Practice

ADD ON

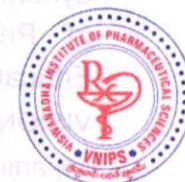
CERTIFICATE PROGRAM

**PATIENT DATA ANALYSIS
AND ACTIVITIES OF
CLINICAL PHARMACIST**

DATES:

05th TO 17th

DEC - 2022



COURSES OFFERED:

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

Visit us:

www.vnips.in

Resource Person

Dr. M. SAVITHRI

Professor

Dept of Pharmacology

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Anandapuram (M),
Visakhapatnam - 531173,
Andhra Pradesh, India.
Web: www.vnips.in
E-mail: vnips_vizag@gmail.com
Contact: 9440895977.

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 and understand the daily activities to be performed by the clinical pharmacist.
- To obtain a sound knowledge on the ward round participation & drug therapy monitoring.
- To provide the patient care by reporting any adverse events occurring and taking the precautions to be not happen anymore and also to object the drug information and poisons information handling.
- To obtain a skill in the drug utilization evaluation and drug utilization reviewing to provide an appropriate treatment-based plan & the medical abbreviations and terminology used in clinical practice should be known.

PROGRAM OUTCOMES

- Making a practice of daily activities of a clinical pharmacist.
- Participation in the ward rounds & monitor the drug therapy relating to any adverse events occurring.
- Review & evaluate the drug utilization by understanding and maintaining the medical chart & reviewing the chart time to time.
- Gathering information from the patient or their attendees for the appropriate therapy or an individualized based therapy.
- Handling the information about drugs and poisons,
- Counseling the patient with regarding to quality of life, maintaining the quality assurance of the services provided by the clinical pharmacist.
- Patient case history collection by collecting in a structured form which is useful in evaluating the drug therapy.





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E-mail : principalvniip@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program: A two week Certificate Program "PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL PHARMACIST"

Date: 05/12/2022 to 17/12/2022

| S.No | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|---|-----------------|-------------------|
| 1 | 19PK1T0001 | Akula Komali devi | IV. Pharm. D | A. Komaladevi |
| 2 | 19PK1T0002 | Akumarthi Jessica | IV. Pharm. D | J. Akumarthi |
| 3 | 19PK1T0003 | Angati Chetanpriyanka | IV. Pharm. D | A. Chetanpriyanka |
| 4 | 19PK1T0004 | Arijit goswami | IV. Pharm. D | Arijitgoswami |
| 5 | 19PK1T0005 | Budda Sainishitha | IV. Pharm. D | B. Sainishitha |
| 6 | 19PK1T0006 | Chinipilli Sravya | IV. Pharm. D | C. Sravya |
| 7 | 19PK1T0007 | Dodla Kishorekumar | IV. Pharm. D | D. Kishorekumar |
| 8 | 19PK1T0008 | Gedala Jagadeeswari | IV. Pharm. D | G. Jagadeeswari |
| 9 | 19PK1T0009 | Gopidalai Keerthana | IV. Pharm. D | G. Keerthana |
| 10 | 19PK1T0010 | Jonnadula Balaanjaneya | IV. Pharm. D | J. Balaanjaneya |
| 11 | 19PK1T0011 | Kancharla Akhila | IV. Pharm. D | K. Akhila |
| 12 | 19PK1T0012 | Kasivajjula Lakshminarasimhasaisrisurya | IV. Pharm. D | K. S. Srisurya |
| 13 | 19PK1T0013 | Kilaparthi Pavani | IV. Pharm. D | K. Pavani |
| 14 | 19PK1T0014 | Konda pravallika | IV. Pharm. D | K. Pravallika |
| 15 | 19PK1T0015 | Korrapati Sindhubhargavi | IV. Pharm. D | K. Sindhubhargavi |
| 16 | 19PK1T0016 | Kurakula Geethasai | IV. Pharm. D | K. Geetha Sai |
| 17 | 19PK1T0018 | Merin Varghese | IV. Pharm. D | Merin. v. |
| 18 | 19PK1T0019 | Midathada Sreejyothsna | IV. Pharm. D | M. Sreejyothsna |
| 19 | 19PK1T0020 | Muppiri Meghana | IV. Pharm. D | M. Meghana |
| 20 | 19PK1T0021 | Naragani Tejasri | IV. Pharm. D | Tejasri. N |
| 21 | 19PK1T0022 | Padmanabha sivaji lokkinaik | III. Pharm. D | P. Lokkinaik |
| 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. L. Prasanna |
| 26 | 20PK1T0006 | Boni likitha | III. Pharm. D | B. Likitha |
| 27 | 20PK1T0007 | Chennupati Deepthi sowmya | III. Pharm. D | Ch. Deepthi |
| 28 | 20PK1T0008 | Doddi Prasanthi | III. Pharm. D | D. Prasanthi |
| 29 | 20PK1T0009 | Gedela Aswini | III. Pharm. D | G. Aswini |
| 30 | 20PK1T0010 | Haritha majhi | III. Pharm. D | H. Majhi |
| 31 | 20PK1T0012 | Karri Sruthi | III. Pharm. D | K. Sruthi |
| 32 | 20PK1T0013 | Kollabattula Namratha | III. Pharm. D | K. Namratha |
| 33 | 20PK1T0014 | Kottapalli lavanya | III. Pharm. D | K. Lavanya |
| 34 | 20PK1T0015 | Kunapareddi Hema sri | III. Pharm. D | K. Hemasri |
| 35 | 20PK1T0016 | Majji Venkat satish | III. Pharm. D | M. Venkat Satish |
| 36 | 20PK1T0017 | Masarapu Manasa | III. Pharm. D | M. Manasa |
| 37 | 20PK1T0020 | Pallela Pavani | III. Pharm. D | P. Pavani |



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E-mail : principalvniip@yahoo.co.in

20/12/22

PROGRAM REPORT

Name of the Program: A two week Certificate Program “PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL PHARMACIST”

Date: 05/12/2022 to 17/12/2022

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. B. Prathyusha

Assistant professor

Viswanadha Institute of Pharmaceutical Sciences

Venue: Pharm. D practice area, VNIPS

Number of Students Enrolled: 37

Viswanadha Institute of Pharmaceutical Sciences organized a two week certificate program on “PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL PHARMACIST” for III & IV Pharm. D students by the resource person –Dr. M. Savithri. She explained about various concepts and activities of a clinical pharmacist and patient data analysis for availing the patients quality of life. A total of 37 students participated in this program and gained knowledge about topic. They were able to understand the following objectives and learning outcomes.

OBJECTIVES:

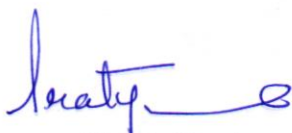
- To know and understand the daily activities to be performed by the clinical pharmacist.
- To obtain a sound knowledge on the ward round participation & drug therapy monitoring.
- To provide the patient care by reporting any adverse events occurring and taking the precautions to be not happen anymore and also to object the drug information and poisons information handling.
- To obtain a skill in the drug utilization evaluation and drug utilization reviewing to provide an appropriate treatment-based plan & the medical abbreviations and terminology used in clinical practice should be known.
- To be a good clinical pharmacist one must know collecting the case from the patient i.e. medication history collection & also counsel the patient with appropriate care about his condition & what step to be taken further, ultimately providing the patient knowing about the therapy.
- Quality assurance should be done to the services provided by the clinical pharmacist to assure that the care given to the patient is maintained qualitative & the patient's response indicates this assurance towards the patient's quality of life.

LEARNING OUTCOMES:

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

- Making a practice of daily activities of a clinical pharmacist.
- Participation in the ward rounds & monitor the drug therapy relating to any adverse events occurring.
- Review & evaluate the drug utilization by understanding and maintaining the medical chart & reviewing the chart time to time.
- Gathering information from the patient or their attenders for the appropriate therapy or an individualized based therapy.
- Handling the information about drugs and poisons,
- Counselling the patient with regarding to quality of life, maintaining the quality assurance of the services provided by the clinical pharmacist.
- Patient case history collection by collecting in a structured form which is useful in evaluating the drug therapy.
- The prescription which consists of the medical abbreviations and terminology properly & provide the quality of the drug therapy accordingly.

This course is useful to students to acquire knowledge on patient data analysis and activities of clinical pharmacist. 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

CERTIFICATE OF PARTICIPATION

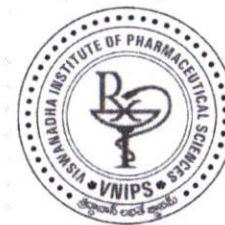
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on **"PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL**

PHARMACIST " held From 05th TO 17th Dec – 2022 Organized

by **Viswanadha Institute of Pharmaceutical Sciences**



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Visakhapatnam Andhrapradesh - 531173

Co-ordinator

VNIPS

Principal

VNIPS

CERTIFICATE OF PARTICIPATION

IS PROUDLY PRESENTED TO

K. Sreethi III Pharm D

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

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Visakhapatnam Andhrapradesh - 531173

[Signature]

Co-ordinator

VNIPS

[Signature]

Principal

VNIPS

CERTIFICATE OF PARTICIPATION

IS PROUDLY PRESENTED TO

P. Pavani III Pharm D

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

on **"PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL**

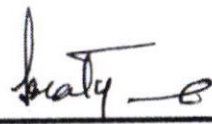
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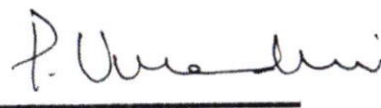
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Visakhapatnam Andhrapradesh - 531173



Co-ordinator

VNIPS



Principal

VNIPS

CERTIFICATE OF PARTICIPATION

IS PROUDLY PRESENTED TO

G. Aswini III Pharm D

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

on **"PATIENT DATA ANALYSIS AND ACTIVITIES OF CLINICAL**

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Satyam

Co-ordinator

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P. Umashankar

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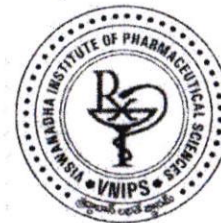
Mesin Veerhuse IV Pharm D

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

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Co-ordinator

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P. Umadevi

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IS PROUDLY PRESENTED TO

Ch. Deepthi Sowmya *TM* Pharm D

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K. Akhila IV PharmD

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Arathy

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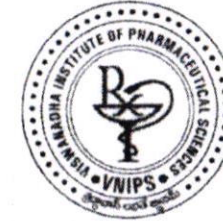
K. Praveenika IV Pharm D

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

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P. Venkatesh

Principal

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K. Lavanya (III Pharm D)

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Principal

VNIPS

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G. Keerthana (TV Pharm D)

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

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Visakhapatnam Andhrapradesh - 531173

Sontyam

Co-ordinator

VNIPS

P. Umesh

Principal

VNIPS

CERTIFICATE OF PARTICIPATION

IS PROUDLY PRESENTED TO

Ch. Sravya (TV PharmD)

For his/her participated in the **ADD ON CERTIFICATE PROGRAM**

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Sravya

Co-ordinator

VNIPS

P. Umadevi

Principal

VNIPS



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

E-mail : principalvnip@yahoo.co.in

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

Dt: 25/1/2023

CIRCULAR

It is hereby inform to all **IV.II .Bpharm students**, that our college is conducting A Two Week Certificate program on “**Novel excipients – Regulatory challenges and Perspectives**” from 6/2/23 to 20/2/23. All the students shall enroll their names on or before 30/1/23, Hence all the students are informed to attend the classes without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: Ms.A Suneetha Devi
Associate Professor
Dept of Pharmaceutics

Principal

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

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E-mail : principalvnip@yahoo.co.in

Week/Day Wise Schedule

| S.No | Date | Topics to be covered |
|------|---------|---|
| 1 | 6/2/23 | Dosage process development |
| 2 | 7/2/23 | Importance of Excipients |
| 3 | 8/2/23 | Drug Excipient Interactions |
| 4 | 9/2/23 | What are important considerations for qualifying excipients |
| 5 | 10/2/23 | what is important for the development of novel excipients |
| 6 | 13/2/23 | Strategy to approach a novel excipient project |
| 7 | 14/2/23 | Hurdles and challenges in the development of novel excipients |
| 8 | 15/2/23 | FDA Guidelines and requirements for Novel excipients |
| 9 | 16/2/23 | EMA Guidelines on Excipient Risk Assessment |
| 10 | 17/2/23 | Pharmaceutical Excipients and risk assessment guidance |
| 11 | 19/2/23 | Qualification of Excipients for Use in Pharmaceuticals |
| 12 | 20/2/23 | Novel Excipients examples – Novel drug delivery systems |

RESOURCE PERSON

Dr B NAGAMANI

Assoc professor

Dept of Pharmaceutics

CO-ORDINATOR

MS A SUNEETHA DEVI

Asst professor

Dept of Pharmaceutics

COURSES OFFERED

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

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ADD ON CERTIFICATE PROGRAM NOVEL EXCIPIENTS-

REGULATORY CHALLENGES

AND PERSPECTIVES

Dates

06/2/23 TO 20/2/23

REGISTRATION FORM

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____



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

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.

OBJECTIVE

- These are the additives that are added to the formulation along with pharmacologically active substance. The main purpose of adding them is to increase the bulk of the formulation along with imparting desired properties.
- Excipient properties affect batch and continuous powder blending processes.
- Drug–excipient compatibility studies are essential because of the following rationales: It assists in maximizing the stability of a dosage form, as any physical or chemical interaction between drug and excipient can affect the bioavailability, stability, and safety of a drug.

OUTCOMES

- The rapid development and manufacturing of new drugs and therapeutics being pushed through the pipeline, excipient manufacturers are navigating a challenging landscape to meet the demand for new and novel excipients. Lean Six Sigma seeks to improve employee and company performance by eliminating the waste of resources and process/product defects.
- Different regulatory authorities should provide their own guidance on safety testing for novel excipients.
- The Center for Drug Evaluation and Research, a part of the US FDA, announced in September 2021 the launch of a voluntary Novel Excipient Review Pilot Program.



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E-mail : principalvni@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program : A Two Week Certificate program on "Novel excipients – Regulatory challenges and Perspectives" Date: 6/2/23 to 20/2/23.

| S.No | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|----------------------------|--------------|--------------------|
| 1 | 19PK1R0031 | Katakam Sravani | IV.II.Bpharm | K.Sravani |
| 2 | 19PK1R0032 | katari suseela | IV.II.Bpharm | K. Suseela |
| 3 | 19PK1R0033 | Katikidala Athniscius | IV.II.Bpharm | K. Athniscius |
| 4 | 19PK1R0034 | Kella Aparna | IV.II.Bpharm | K. Aparna |
| 5 | 19PK1R0035 | Killamsetti Pramila | IV.II.Bpharm | K. Pramila |
| 6 | 19PK1R0036 | Kinjarapu Niharika | IV.II.Bpharm | K. Niharika |
| 7 | 19PK1R0037 | kothakota prasanna kumari | IV.II.Bpharm | K. Prasanna kumari |
| 8 | 19PK1R0040 | Maddu Vasudhamani | IV.II.Bpharm | M. Vasudhamani |
| 9 | 19PK1R0041 | Madugula Chandrika | IV.II.Bpharm | M. Chandrika |
| 10 | 19PK1R0042 | Malla Richitha | IV.II.Bpharm | M. Richitha |
| 11 | 19PK1R0043 | Mantha Chandana | IV.II.Bpharm | M. Chandana |
| 12 | 19PK1R0044 | Manuvalu Nithya Jyothi | IV.II.Bpharm | M. Nithya jyothi |
| 13 | 19PK1R0046 | Mycherla Priyanka | IV.II.Bpharm | M. Priyanka |
| 14 | 19PK1R0048 | Nalla Honey | IV.II.Bpharm | N. Honey |
| 15 | 19PK1R0049 | Neetipalli anusha | IV.II.Bpharm | N. Anusha |
| 16 | 19PK1R0050 | Nurukurthi Mounika | IV.II.Bpharm | N. Mounika |
| 17 | 19PK1R0051 | Pampana Sushmitha | IV.II.Bpharm | P. Sushmitha |
| 18 | 19PK1R0052 | Pentakota Manasa | IV.II.Bpharm | P. manasa |
| 19 | 19PK1R0053 | Pilla Jaya | IV.II.Bpharm | P. Jaya |
| 20 | 19PK1R0054 | Ponaganti Sai Lakshmi | IV.II.Bpharm | P. Sai Lakshmi |
| 21 | 19PK1R0055 | Potla Surekha | IV.II.Bpharm | P. Surekha |
| 22 | 19PK1R0056 | Pranay Kumar Sahu | IV.II.Bpharm | P. Kumar Sahu |
| 23 | 19PK1R0057 | Pratham Bawali | IV.II.Bpharm | P. Bawali |
| 24 | 19PK1R0058 | Presinghu Harini | IV.II.Bpharm | P. Harini |
| 25 | 19PK1R0059 | Pyla Rushmitha | IV.II.Bpharm | P. Rushmitha |
| 26 | 19PK1R0060 | Rajeswari Senapathula | IV.II.Bpharm | P. Rushmitha |
| 27 | 19PK1R0061 | Rayipalli Gagan | IV.II.Bpharm | R. Gagan |
| 28 | 19PK1R0062 | Reddipilli Ramani Sharmila | IV.II.Bpharm | R. Sharmila |
| 29 | 19PK1R0063 | Rongali Prasad Sai | IV.II.Bpharm | R. Prasad Sai |
| 30 | 19PK1R0064 | Subramanyan Shalini | IV.II.Bpharm | S. Shalini |
| 31 | 19PK1R0065 | Sunkari Kumari | IV.II.Bpharm | S. Kumari |
| 32 | 19PK1R0066 | Thurubilli Lakshmi | IV.II.Bpharm | T. Lakshmi |
| 33 | 19PK1R0067 | Ubbeti Sreelatha | IV.II.Bpharm | U. Sreelatha |
| 34 | 19PK1R0068 | Ulluri Seerisha | IV.II.Bpharm | U. Seerisha |
| 35 | 19PK1R0069 | Uma Chandrika Metta | IV.II.Bpharm | U. Chandrika |
| 36 | 19PK1R0070 | VV S N H S Prakash Raju | IV.II.Bpharm | V. Prakash Raju |
| 37 | 19PK1R0071 | Valluri Vijaya | IV.II.Bpharm | V. Vijaya |
| 38 | 19PK1R0072 | Vennela Haritha | IV.II.Bpharm | V. Haritha |
| 39 | 19PK1R0073 | Yerramsetty Sushmita | IV.II.Bpharm | Y. Sushmita |



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E-mail : principalvni@yahoo.co.in

DAY WISE ATTENDANCE SHEET: Name of the Program : A Two Week Certificate program on "Novel excipients – Regulatory challenges and Perspectives"

Date: Date: 6/2/23 to 20/2/23.

AY 2022-2023

| S.No | Regd No | Name of the Student | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|------|------------|-------------------------|---|---|---|---|---|---|---|---|---|----|----|----|-------|
| 1 | 19PK1R0031 | Katakam Sravani | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 2 | 19PK1R0032 | katari suseela | P | P | a | P | P | P | P | P | P | P | P | P | 11 |
| 3 | 19PK1R0033 | Katikidala Athniscius | P | a | P | P | P | P | P | a | P | P | P | P | 10 |
| 4 | 19PK1R0034 | Kella Aparna | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 5 | 19PK1R0035 | Killamsetti Pramila | P | P | P | P | P | P | P | P | P | a | P | P | 11 |
| 6 | 19PK1R0036 | Kinjarapu Niharika | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 7 | 19PK1R0037 | K prasanna kumari | P | P | P | P | P | P | P | P | P | a | P | P | 11 |
| 8 | 19PK1R0040 | Maddu Vasudhamani | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 9 | 19PK1R0041 | Madugula Chandrika | P | P | P | P | P | P | P | a | P | P | P | P | 11 |
| 10 | 19PK1R0042 | Malla Richitha | P | P | P | P | a | P | P | P | P | a | P | P | 10 |
| 11 | 19PK1R0043 | Mantha Chandana | P | P | P | P | P | a | P | P | P | P | P | P | 11 |
| 12 | 19PK1R0044 | Manuvalu Nithya Jyothi | P | P | P | a | P | P | P | P | a | P | P | P | 10 |
| 13 | 19PK1R0046 | Mycherla Priyanka | P | P | P | P | P | P | P | P | P | P | P | P | 11 |
| 14 | 19PK1R0048 | Nalla Honey | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 15 | 19PK1R0049 | Neetipalli anusha | P | P | P | P | P | P | P | a | P | P | P | P | 11 |
| 16 | 19PK1R0050 | Nurukurthi Mounika | P | P | a | P | P | a | P | P | P | P | P | P | 10 |
| 17 | 19PK1R0051 | Pampana Sushmitha | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 18 | 19PK1R0052 | Pentakota Manasa | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 19 | 19PK1R0053 | Pilla Jaya | P | P | P | a | P | P | P | a | P | P | P | P | 10 |
| 20 | 19PK1R0054 | Ponaganti Sai Lakshmi | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 21 | 19PK1R0055 | Potla Surekha | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 22 | 19PK1R0056 | Pranay Kumar Sahu | P | a | P | P | P | P | P | P | P | a | P | P | 10 |
| 23 | 19PK1R0057 | Pratham Bawali | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 24 | 19PK1R0058 | Presinghu Harini | P | P | P | P | a | P | P | P | P | a | P | P | 10 |
| 25 | 19PK1R0059 | Pyla Rushmitha | P | P | P | P | P | P | P | P | a | P | P | P | 11 |
| 26 | 19PK1R0060 | Rajeswari Senapathula | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 27 | 19PK1R0061 | Rayipalli Gagan | P | P | P | a | P | P | a | P | P | a | P | P | 11 |
| 28 | 19PK1R0062 | R.Ramani Sharmila | P | P | P | P | P | P | P | P | P | P | P | P | 9 |
| 29 | 19PK1R0063 | Rongali Prasad Sai | P | P | P | P | a | P | P | P | a | P | P | P | 10 |
| 30 | 19PK1R0064 | Subramanyan Shalini | P | a | P | P | P | P | a | P | P | P | P | P | 10 |
| 31 | 19PK1R0065 | Sunkari Kumari | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 32 | 19PK1R0066 | Thurubilli Lakshmi | P | P | P | P | P | a | P | P | a | P | P | P | 10 |
| 33 | 19PK1R0067 | Ubbeti Sreelatha | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 34 | 19PK1R0068 | Ulluri Seerisha | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 35 | 19PK1R0069 | Uma Chandrika Metta | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 36 | 19PK1R0070 | VV S N H S Prakash Raju | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 37 | 19PK1R0071 | Valluri Vijaya | P | P | P | a | P | P | P | a | P | P | P | P | 10 |
| 38 | 19PK1R0072 | Vennela Haritha | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 39 | 19PK1R0073 | Yerramsetty Sushmita | P | P | a | P | P | P | a | P | P | P | a | P | 9 |



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E-mail : principalvniip@yahoo.co.in

Date : 24/2/23

PROGRAM REPORT

Name of the Program : A Two Week Certificate program on “Novel excipients – Regulatory challenges and Perspectives”

Date: 6/2/23 to 20/2/23.

Resource person : Dr B Nagamani

Professor

Viswanadha Institute Of Pharmaceutical Sciences

Contact number : 9985407591

Email.ID: bnmtata@gmail.com

Name of the Co-ordinator : Ms A Suneeta Devi

Associate Professor , Dept Of Pharmaceutics

Viswanadha Institute Of Pharmaceutical Sciences

Number of Students Enrolled : 39

Venue: VNIPS Seminar Hall.

Viswanadha Institute Of Pharmaceutical Sciences organised A Two Week Certificate program on “**Novel excipients – Regulatory challenges and Perspectives**” for IV.II Bpharm students by the **Resource person : Dr B Nagamani**. She explained about various aspects of “**Novel excipients – Regulatory challenges and Perspectives**”.

A total of 39 students were participated in this program and gained knowledge about the topic. They were able to understand the following Objectives and Learning outcomes.

Objectives :

1. These are the additives that are added to the formulation along with pharmacologically active substance. The main purpose of adding them is to increase the bulk of the formulation along with imparting desired properties.


2. Excipient properties affect batch and continuous powder blending processes.
3. Drug–excipient compatibility studies are essential because of the following rationales: It assists in maximizing the stability of a dosage form, as any physical or chemical interaction between drug and excipient can affect the bioavailability, stability, and safety of a drug.

Learning Outcomes:

- The rapid development and manufacturing of new drugs and therapeutics being pushed through the pipeline, excipient manufacturers are navigating a challenging landscape to meet the demand for new and novel excipients. Lean Six Sigma seeks to improve employee and company performance by eliminating the waste of resources and process/product defects.
- Different regulatory authorities should provide their own guidance on safety testing for novel excipients.
- The Center for Drug Evaluation and Research, a part of the US FDA, announced in September 2021 the launch of a voluntary Novel Excipient Review Pilot Program.

This course is useful to Students to acquire knowledge in Excipients' role in designing different dosage forms in Pharmaceutical Industry. 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

THE FOLLOWING CERTIFICATE IS GIVEN TO

for His/her Active participation in Add On Certificate Program on
"NOVEL EXCIPIENTS : REGULATORY CHALLENGES AND PERSPECTIVES"

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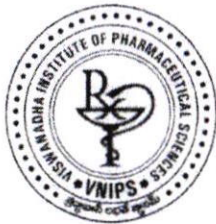
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Certificate Of Participation

THE FOLLOWING CERTIFICATE IS GIVEN TO

Y. Sushmitha, D.B.Pharm.

for His/her Active participation in Add On Certificate Program on
"NOVEL EXCIPIENTS : REGULATORY CHALLENGES AND PERSPECTIVES"

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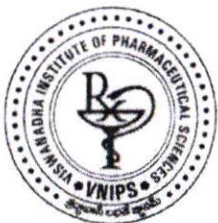
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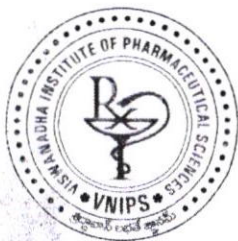
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CO-ORDINATOR



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for His/her Active participation in Add On Certificate Program on
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Mindhivanipalem (V) Sontyam(P) Anandapuram (M)Visakhapatnam (Dist) 531 173

E-mail : principalvnip@yahoo.co.in

Ref no:VNIPS/ Two week Certificate Program/Circular/2023

Date: 02/02/2023

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“**IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS**” from **06/02/2023**to**21/02/2023**, hence, all the students are hereby informed to attend the Program without fail.

Venue: Seminar hall, Viswanadha Institute of Pharmaceutical sciences.

Co-ordinator: Mrs.D. Aswini,

Assistant Professor,

Dept of Pharmaceutics.

Viswanadha Institute Of Pharmaceutical Sciences

Principal

Dr. P.UMADEVI

Principal

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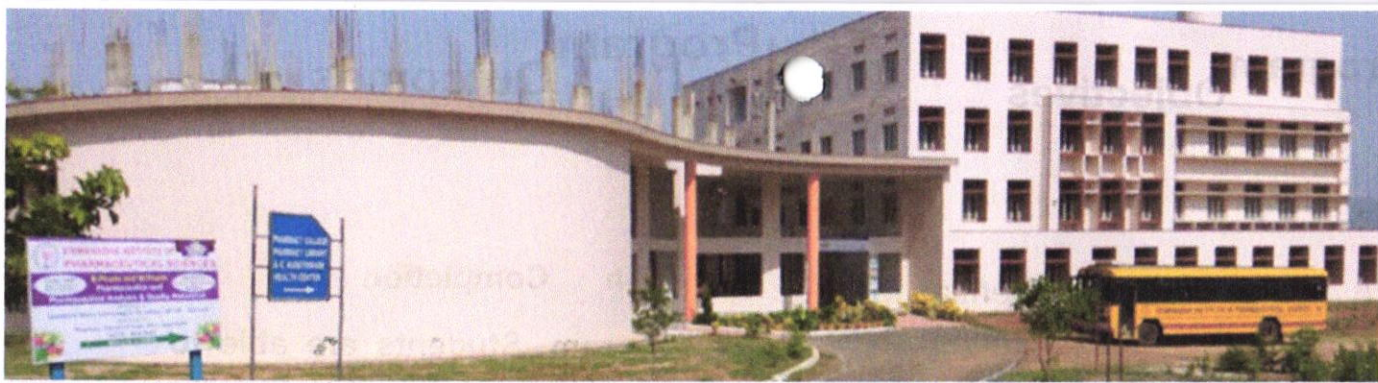
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E-mail : principalvnip@yahoo.co.in

Day Wise Schedule

| S.No | Date | Topics to be covered |
|-------------|-------------|---|
| 1 | 06/02/2023 | Introduction and Importance of nutritious food |
| 2 | 07/02/2023 | Negative impacts of Fast foods on health |
| 3 | 08/02/2023 | Improvement of Hemoglobin through different diet |
| 4 | 09/02/2023 | Maintenance of proper body mass index (BMI) through diet |
| 5 | 10/02/2023 | Maintenance of Thyroid hormone imbalance through diet |
| 6 | 13/02/2023 | To control Diabetes through proper diet |
| 7 | 14/02/2023 | Maintenance of calcium imbalance through diet |
| 8 | 15/02/2023 | Maintenance of cardiac health through diet |
| 9 | 16/02/2023 | Maintenance of eye health through diet |
| 10 | 17/02/2023 | To control PCOD through diet |
| 11 | 20/02/2023 | Prevention of kidney and gall bladder stones through diet |
| 12 | 21/02/2023 | Regular workout or yoga for good health |



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Program Coordinator

Ms.D Aswini

Asst professor

Dept of Pharmaceutics

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IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS

ADD ON CERTIFICATE PROGRAM

DATES

6th TO 21st FEB 2023

Resource Person

Dr. M. SAVITHRI

Professor

Dept of Pharmacology

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

COURSES OFFERED:

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

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

Program Objectives

- A healthy diet is essential for good health and nutrition.
- It gives protection against many chronic non-communicable diseases. Helps in people maintain a healthy weight.
- Maintain a cheerful, hopeful outlook on life.

Program Outcomes

- Upon Completion of the Program, Students are able to learn:
- How the healthy diet may help you live longer.
- How the healthy diet lowers the risk of heart diseases.
- A well balanced diet provides all of the energy you need to keep active throughout the day





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E-mail : principalvniip@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program: A Two Week Certificate program “Importance of healthy food intake for humans”

Date: 06/02/23 to 21/02/23

AY - 2022-2023

| S.No | Regd. No | Name of the student | Year Batch | Signature |
|------|------------|------------------------------|-------------|----------------------|
| 1. | 22PK1R0001 | Abburu Bhavya | I-I B.Pharm | A. Bhavya. |
| 2. | 22PK1R0004 | Allipilli Navya Sree | I-I B.Pharm | A. Navya Sree |
| 3. | 22PK1R0006 | Balaga Jaswanth Kumar | I-I B.Pharm | B. Jaswanth Kumar |
| 4. | 22PK1R0008 | Barri Devi Sree | I-I B.Pharm | B. Devinsree. |
| 5. | 22PK1R0010 | Bellamkonda Prasanthi | I-I B.Pharm | B. Prasanthi. |
| 6. | 22PK1R0012 | Boddu Mounika | I-I B.Pharm | B. Mounika |
| 7. | 22PK1R0013 | Bokam Pranathi | I-I B.Pharm | B. Pranathi. |
| 8. | 22PK1R0015 | Burada Sravanthi | I-I B.Pharm | B. Sravanthi |
| 9. | 22PK1R0017 | Chalumuri Bhargavi | I-I B.Pharm | Ch. Bhargavi |
| 10. | 22PK1R0018 | Chinta Pranav Mahendra Reddy | I-I B.Pharm | Ch. P. M. Reddy |
| 11. | 22PK1R0021 | Dandupati Kota Lakshmi | I-I B.Pharm | D. K. Lakshmi |
| 12. | 22PK1R0023 | Donka Harika Prasanna | I-I B.Pharm | D. Harika Prasanna |
| 13. | 22PK1R0024 | Dusi Rajesh | I-I B.Pharm | D. Rajesh |
| 14. | 22PK1R0025 | Gandi Vardhan | I-I B.Pharm | G. Vardhan |
| 15. | 22PK1R0026 | Garugu Rani | I-I B.Pharm | G. Rani |
| 16. | 22PK1R0029 | Gompa Pavithra | I-I B.Pharm | G. Pavithra |
| 17. | 22PK1R0030 | Gudla Drakshayani | I-I B.Pharm | G. Drakshayani |

| | | | | |
|-----|------------|-----------------------------|-------------|-------------------|
| 18. | 22PK1R0032 | Jami Anjali | I-I B.Pharm | J. Anjali |
| 19. | 22PK1R0034 | Karri Pavani Sruthi | I-I B.Pharm | K. Pavani Sruthi |
| 20. | 22PK1R0035 | Karri Siddhi Pranava Satwik | I-I B.Pharm | K. Satwik |
| 21. | 22PK1R0036 | killi shiva shankar | I-I B.Pharm | K. Shiva |
| 22. | 22PK1R0039 | Kolli Kinnera Kumari | I-I B.Pharm | K. Kinnera Kumari |
| 23. | 22PK1R0040 | Kommoju Haritha | I-I B.Pharm | K. Haritha |
| 24. | 22PK1R0041 | Kondapu Ujwala Reddy | I-I B.Pharm | K. Ujwalareddy |
| 25. | 22PK1R0042 | Kukkamudi Rajesh | I-I B.Pharm | K. Rajesh |
| 26. | 22PK1R0045 | Manda Manasa | I-I B.Pharm | M. Manasa |
| 27. | 22PK1R0046 | Mandadhi Uma Devi | I-I B.Pharm | M. uma devi |
| 28. | 22PK1R0047 | Meesala Tulasi | I-I B.Pharm | M. Tulasi |
| 29. | 22PK1R0049 | Morchi Vineelasowmya | I-I B.Pharm | M. Vineela Sowmya |
| 30. | 22PK1R0050 | Moturu Tanuja | I-I B.Pharm | M. Tanuja |
| 31. | 22PK1R0052 | nakkapalli chamundeswari | I-I B.Pharm | N. Chamundeswari |
| 32. | 22PK1R0055 | Nooka Karishma | I-I B.Pharm | N. Karishma |
| 33. | 22PK1R0058 | Pakalapati Yashmitha | I-I B.Pharm | P. yashmi tha |
| 34. | 22PK1R0059 | Palla Pavithra | I-I B.Pharm | P. Pavithra |
| 35. | 22PK1R0061 | Parapathi Pujitha | I-I B.Pharm | P. Pujitha |
| 36. | 22PK1R0063 | Pudi Sushma | I-I B.Pharm | P. Sushma |
| 37. | 22PK1R0066 | Reddy Lavanya | I-I B.Pharm | R. Lavanya |
| 38. | 22PK1R0068 | Sanamanda Gifty Lilly Mary | I-I B.Pharm | S. Gifty |
| 39. | 22PK1R0072 | Singidi Sai Sowmya | I-I B.Pharm | S. Sai Sowmya |



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E-mail : principalvnip@yahoo.co.in

Date: 24/02/2023

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on “**Importance of healthy food intake for humans**”.

Date: 06-02-2023 to 21/02/2023

Resource Person: Dr. M. Savithri

Professor

Department of Pharmacology

Viswanadha Institute of Pharmaceutical sciences,

Contact Number: 9885560877

Mail ID: savi_mode@gmail.com

Name of the Co-ordinator: Mrs.D. Aswini,

Assistant Professor,

Dept of Pharmaceutics.

Venue: Seminar hall, Viswanadha Institute of Pharmaceutical sciences.

Viswanadha institute of Pharmaceutical Sciences, Sontyam, organized A Two Week certificate program on Importance of healthy food intake for humans for I-I B. Pharm students by the resource person Dr. M. Savithri, involves, how the healthy diet essential for good health and nutrition, how it helps in maintain a balanced diet . A Total of 39 students participated in this training program and after the completion of the program they were able to understand the objectives of the program.

Objectives:

1. A healthy diet is essential for good health and nutrition.
2. It gives protection against many chronic non-communicable diseases.
3. Helps in people maintain a healthy weight.
4. Maintain a cheerful, hopeful outlook on life.

Learning Outcomes:

Upon Completion of the Program, Students are able to learn:

1. How the healthy diet may help you live longer.
2. How the healthy diet lowers the risk of heart diseases.
3. A well balanced diet provides all of the energy you need to keep active throughout the day

This Course was very useful to the students and their feedback is positive. The management and Dr. P. Umadevi, Principal of Viswanadha Institute of Pharmaceutical sciences, thanked the resource person and participants for making the programme successful.

Co-Ordinator

Principal

Dr. P.UMADEVI
Principal
Viswanadha Inst. of
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. _____

has successfully participated in Add On Certificate Program on "IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS" held 6th to 21st Feb 2023 Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

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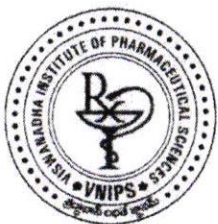
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This is to certify that Mr./Ms. A. Bhavya, 1st B. Pharm

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Co-ordinator
VINPS



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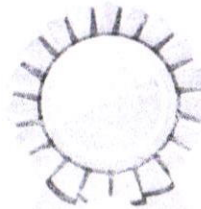
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. A. Navya Sree

has successfully participated in Add On Certificate Program on "IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS" held 6th to 21st Feb 2023 Organized by Viswanadha Institute of Pharmaceutical Sciences (VNIPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

Co-ordinator
VINPS



Principal
VINPS



VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES

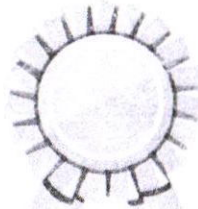
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Mindivanipalem(V), Sontyam(P) Anandapuram(M) Visakhapatnam Andhrapradesh - 531173

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. Ujjwala Reddy
has successfully participated in Add On Certificate Program on "IMPORTANCE OF
HEALTHY FOOD INTAKE FOR HUMANS" held 6th to 21st Feb 2023 Organized by
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Visakhapatnam Andhra Pradesh - 531173 (A.P.)

Co-ordinator

VINPS



Principal

VINPS



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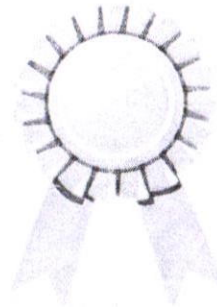
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CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. D. Rajeeh

has successfully participated in Add On Certificate Program on "IMPORTANCE OF HEALTHY FOOD INTAKE FOR HUMANS" held 6th to 21st Feb 2023 Organized by Viswanadha Institute of Pharmaceutical Sciences (VINPS), Mindivanipalem (V), Visakhapatnam Andhra Pradesh - 531173 (A.P.)

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E-mail : principalvni@yahoo.co.in

Ref no:VNIPS/ Two week Certificate Program/Circular/2023

Date: 28/03/2023

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 **“INTRODUCTION TO COMMUNICATION SKILLS”** from **03/04/2023** to **19/04/2023**, hence, all the students are hereby informed to attend the Program without fail.

Venue: Seminar hall, Viswanadha Institute of Pharmaceutical sciences.

Co-ordinator: Ms.A. Lalithadevi,

Assistant Professor,

Dept of Pharmaceutical Chemistry

Viswanadha Institute Of Pharmaceutical Sciences

P. Umadevi

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

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

E-mail : principalvnip@yahoo.co.in

Day Wise Schedule

| S.No | Date | Topics to be covered |
|-------------|-------------|---|
| 1 | 03/04/2023 | Introduction and importance of communication skills |
| 2 | 05/04/2023 | Different barriers to communication |
| 3 | 06/04/2023 | Different Perspectives in communication |
| 4 | 10/04/2023 | Elements of communication skills |
| 5 | 11/04/2023 | Direct and spirited Communication styles |
| 6 | 12/04/2023 | Systematic and considerate communication styles |
| 7 | 13/04/2023 | Basic listening skills |
| 8 | 14/04/2023 | Effective written communication skills |
| 9 | 15/04/2023 | Writing effectively |
| 10 | 17/04/2023 | Interview skills |
| 11 | 18/04/2023 | How to give presentation |
| 12 | 19/04/2023 | Group discussion |

Resource Person

MS.A.ANURADHA

Professor
Dept of English.

REGISTRATION FORM

Name: _____

Branch: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____

CO-ORDINATOR

Ms.A Lalitha Devi

Asst professor
Dept of Chemistry

REGISTER NOW



ADDON
CERTIFICATE PROGRAM

INTRODUCTION TO COMMUNICATION SKILLS

FROM
03 TO 19. 04. 2023

**VISWANADHA
INSTITUTE OF
PHARMACEUTICAL
SCIENCES**



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

Title:

INTRODUCTION TO COMMUNICATION SKILLS

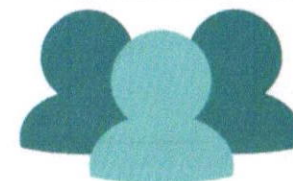
OBJECTIVE

- Understand the behavioral needs for a Pharmacist to function effectively in the areas of pharmaceutical operation
- Communicate effectively (Verbal and Non Verbal)
- Effectively manage the team as a team player
- Develop interview skills
- Develop Leadership qualities and essentials

OUTCOMES

Upon Completion of the Program, Students are able to learn:

- Define communication
- Explain why effective communication is an important management skill
- Explain the impact that body language has on intercultural communication
- To evaluate our non-verbal communication skills





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E-mail : principalvniip@yahoo.co.in

ENROLLED STUDENTS LIST

Name of the Program: A Two Week Certificate program on “**INTRODUCTION TO COMMUNICATION SKILLS**”

Date: 03/04/23 to 19/04/23

AY - 2022-2023

| S.No | Regd. No | Name of the student | Year Batch | Signature |
|------|------------|-------------------------------|-------------|---------------------|
| 1. | 22PK1R0002 | Adapakala Sreeramana | I-I B.Pharm | A. Sreeramana |
| 2. | 22PK1R0005 | Anakapalli Bhargavi | I-I B.Pharm | A. Bhargavi |
| 3. | 22PK1R0007 | Barla Sailaja | I-I B.Pharm | B. Sailaja |
| 4. | 22PK1R0009 | Behara Prasanna Lakshmi | I-I B.Pharm | B. Prasanna Lakshmi |
| 5. | 22PK1R0011 | Bhavanam Akhila Sushmita | I-I B.Pharm | B. A. Sushmita |
| 6. | 22PK1R0014 | Bokka Jeevani Siva Bhagya Sri | I-I B.Pharm | B. Jeevani |
| 7. | 22PK1R0016 | Buraka Raghu | I-I B.Pharm | B. Raghu |
| 8. | 22PK1R0019 | Chittapuli Monika | I-I B.Pharm | Ch. Monika |
| 9. | 22PK1R0020 | Chokkapu Rohini | I-I B.Pharm | Ch. Rohini |
| 10. | 22PK1R0022 | Dasari Lavanya | I-I B.Pharm | D. Lavanya |
| 11. | 22PK1R0027 | Gavara Tulasi | I-I B.Pharm | G. Tulasi |
| 12. | 22PK1R0028 | Gompa Dileep | I-I B.Pharm | G. Dileep |
| 13. | 22PK1R0031 | Irri Jyothi | I-I B.Pharm | I. Jyothi |
| 14. | 22PK1R0033 | Jinnala Aruna Kumari | I-I B.Pharm | J. Aruna Kumari |
| 15. | 22PK1R0037 | Kirlampalli Kavya Santhi | I-I B.Pharm | K. Kavya Santhi |
| 16. | 22PK1R0043 | Kundeteti Sai Prasad | I-I B.Pharm | K. Sai Prasad |
| 17. | 22PK1R0044 | Kurapati Bhuvanram Priyanka | I-I B.Pharm | Priyanka |
| 18. | 22PK1R0048 | Mohammad Faiza | I-I B.Pharm | Mohammad Faiza |
| 19. | 22PK1R0051 | Nadiminti Sravani | I-I B.Pharm | N. Sravani |

| | | | | |
|-----|------------|----------------------------------|-------------|----------------------|
| 20. | 22PK1R0053 | Neelam Chandana | I-I B.Pharm | N. chandana |
| 21. | 22PK1R0054 | Nimmala Mahesh | I-I B.Pharm | N. Mahesh |
| 22. | 22PK1R0057 | Padamati Sai Parasuram | I-I B.Pharm | P. Sai Parasuram |
| 23. | 22PK1R0060 | Panku Divya Sai | I-I B.Pharm | P. Divya Sai |
| 24. | 22PK1R0064 | Pujari Sai Surya Prakash | I-I B.Pharm | P. Sai Surya Prakash |
| 25. | 22PK1R0065 | Rapeti Sireesha | I-I B.Pharm | R. Sireesha |
| 26. | 22PK1R0067 | Sahu Gowri | I-I B.Pharm | Gowri |
| 27. | 22PK1R0069 | Sankhana Spandana | I-I B.Pharm | S. Spandana |
| 28. | 22PK1R0070 | Sarisa Harika | I-I B.Pharm | S. Harika |
| 29. | 22PK1R0071 | Seedam Chandini | I-I B.Pharm | S. Chandini |
| 30. | 22PK1R0073 | Siniseti Satya Sampada Suryakala | I-I B.Pharm | S. Suryakala |
| 31. | 22PK1R0074 | Sowjanya Patro | I-I B.Pharm | Sowjanya Patro |
| 32. | 22PK1R0075 | Sura Santhipriya | I-I B.Pharm | S. Santhipriya |
| 33. | 22PK1R0076 | Surabhattula Yashaswini | I-I B.Pharm | S. Yashaswini |
| 34. | 22PK1R0077 | Suravarapu Sreya | I-I B.Pharm | S. Sreya |
| 35. | 22PK1R0078 | Suvvada Supriya | I-I B.Pharm | Supriya |
| 36. | 22PK1R0079 | Turupati Kavya | I-I B.Pharm | T. Kavya |
| 37. | 22PK1R0081 | Visinigiri Akhila | I-I B.Pharm | V. Akhila |



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E-mail : principalvni@yahoo.co.in

DAY-WISE SHEET

| S.No | Regd. No | Name of the student | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Total |
|------|------------|----------------------------------|---|---|---|---|---|---|---|---|---|----|----|----|-------|
| 1 | 22PK1R0002 | Adapakala Sreeramana | P | P | P | P | a | P | P | P | P | P | P | P | 11 |
| 2 | 22PK1R0005 | Anakapalli Bhargavi | P | P | a | P | P | P | P | P | a | P | P | P | 10 |
| 3 | 22PK1R0007 | Barla Sailaja | P | P | P | P | P | P | P | P | P | P | P | P | 11 |
| 4 | 22PK1R0009 | Behara Prasanna Lakshmi | P | P | P | P | P | a | P | P | P | a | P | P | 10 |
| 5 | 22PK1R0011 | Bhavanam Akhila Sushmita | P | a | P | a | P | P | P | P | P | P | a | P | 9 |
| 6 | 22PK1R0014 | Bokka Jeevani Siva Bhagya Sri | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 7 | 22PK1R0016 | Buraka Raghu | P | P | P | P | a | P | P | P | P | a | P | P | 10 |
| 8 | 22PK1R0019 | Chittapuli Monika | P | P | a | P | P | P | P | P | a | P | P | P | 10 |
| 9 | 22PK1R0020 | Chokkapu Rohini | P | P | P | P | P | P | a | P | P | P | P | P | 11 |
| 10 | 22PK1R0022 | Dasari Lavanya | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 11 | 22PK1R0027 | Gavara Tulasi | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 12 | 22PK1R0028 | Gompa Dileep | P | P | P | P | P | P | P | a | P | P | P | P | 11 |
| 13 | 22PK1R0031 | Irri Jyothi | P | P | P | a | P | P | P | P | P | a | P | P | 10 |
| 14 | 22PK1R0033 | Jinnala Aruna Kumari | P | P | P | P | P | a | P | P | a | P | P | P | 10 |
| 15 | 22PK1R0037 | Kirlampalli Kavya Santhi | P | P | P | P | P | P | P | P | a | P | P | P | 11 |
| 16 | 22PK1R0043 | Kundeteti Sai Prasad | P | P | a | P | P | P | a | P | P | P | P | P | 10 |
| 17 | 22PK1R0044 | Kurapati Bhuvanram Priyanka | P | P | a | P | P | P | P | a | P | P | P | P | 10 |
| 18 | 22PK1R0048 | Mohammad Faiza | P | P | P | P | P | P | P | a | P | P | P | P | 11 |
| 19 | 22PK1R0051 | Nadiminti Sravani | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 20 | 22PK1R0053 | Neelam Chandana | P | P | P | P | P | P | P | a | P | P | P | P | 11 |

| | | | | | | | | | | | | | | | |
|----|------------|-------------------------------------|---|---|---|---|---|---|---|---|---|---|---|----|----|
| 21 | 22PK1R0054 | Nimmala Mahesh | P | P | P | P | a | P | P | P | P | P | P | 11 | |
| 22 | 22PK1R0057 | Padamati Sai Parasuram | P | P | P | P | a | P | P | P | P | P | a | P | 10 |
| 23 | 22PK1R0060 | Panku Divya Sai | P | P | P | P | P | P | P | P | P | P | P | P | 12 |
| 24 | 22PK1R0064 | Pujari Sai Surya Prakash | P | P | a | P | P | P | P | P | P | P | a | 10 | |
| 25 | 22PK1R0065 | Rapeti Sireesha | a | P | P | P | P | P | P | P | P | P | P | 11 | |
| 26 | 22PK1R0067 | Sahu Gowri | P | P | P | a | P | P | P | P | P | P | P | 11 | |
| 27 | 22PK1R0069 | Sankhana Spandana | P | P | a | P | P | P | P | P | P | a | P | 10 | |
| 28 | 22PK1R0070 | Sarisa Harika | a | P | P | P | a | P | P | P | P | a | P | 9 | |
| 29 | 22PK1R0071 | Seedam Chandini | P | P | a | P | P | P | P | P | a | P | P | 10 | |
| 30 | 22PK1R0073 | Siniseti Satya Sampada Suryakala | P | P | P | P | P | a | P | P | P | P | P | 11 | |
| 31 | 22PK1R0074 | Sowjanya Patro | P | P | P | a | P | P | P | P | P | P | P | 11 | |
| 32 | 22PK1R0075 | Sura Santhipriya | P | P | P | P | P | P | P | P | P | P | P | 12 | |
| 33 | 22PK1R0076 | Surabhattula Yashaswini | P | P | P | P | P | a | P | P | P | P | P | 11 | |
| 34 | 22PK1R0077 | Suravarapu Sreya | P | P | P | a | P | P | P | P | P | P | P | 11 | |
| 35 | 22PK1R0078 | Suvvada Supriya | P | a | P | P | P | P | P | a | P | P | P | 10 | |
| 36 | 22PK1R0079 | Turupati Kavya | P | P | P | P | P | P | P | P | P | P | P | 12 | |
| 37 | 22PK1R0081 | Visinigiri Akhila | P | P | P | P | P | P | a | P | P | P | a | P | 10 |



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E-mail : principalvnip@yahoo.co.in

Date: 27/04/2023

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on “**Introduction to communication skills**”.

Date: 03-04-2023 to 19-04-2023

Resource Person: Mrs.A.Anuradha
Professor
Contact No: 9676729884
Email ID: a.anura@gmail.com

Name of the Co-ordinator:Ms.A. Lalithadevi,
Assistant Professor,
Dept of Pharmaceutical Chemistry.

Venue: Seminar hall, Viswanadha Institute of Pharmaceutical sciences.

Viswanadha institute of Pharmaceutical Sciences, Sontyam, organized A Two Week certificate program on Introduction to Communication skills for I-I B. Pharm students by the resource person **Prof. A. Anuradha**, involves, understand the behavioral needs for a pharmacist to function effectively in the areas of pharmaceutical operation . A Total of 37 students participated in this training program and after the completion of the program they were able to understand the objectives of the program.

Objectives:

1. Understand the behavioral needs for a Pharmacist to function effectively in the areas of pharmaceutical operation
2. Communicate effectively (Verbal and Non Verbal)
3. Effectively manage the team as a team player
4. Develop interview skills
5. Develop Leadership qualities and essentials


Learning Outcomes:

Upon Completion of the Program, Students are able to learn:

1. Define communication
2. Explain why effective communication is an important management skill
3. Explain the impact that body language has on intercultural communication
4. To evaluate our non-verbal communication skills.

This Course was very useful to the students and their feedback is positive. The management and Dr. P. Umadevi, Principal of Viswanadha Institute of Pharmaceutical sciences, thanked the resource person and participants for making the programme successful.

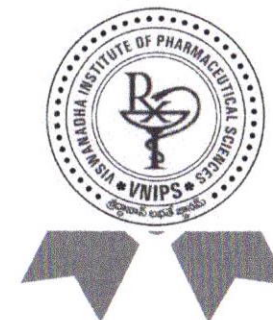

Co-Ordinator


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

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CERTIFICATE OF PARTICIPATION



Proudly present to

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on **“INTRODUCTION TO COMMUNICATION SKILLS“** held From **3rd to 19th. APR.2023**

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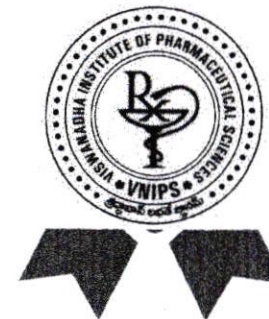
Co-Ordinator

Principal

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V. Akhila (T-B:pharm)

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Lalitha

Co-Ordinator

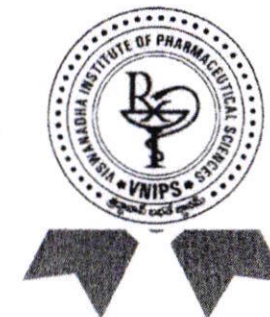
P. Venkatesh

Principal

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

S. Spandana (B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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Saliltha

Co-Ordinator

P. Uma Devi

Principal

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

P. Sai Parasuram (P. B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

B-Raghu (D.B-pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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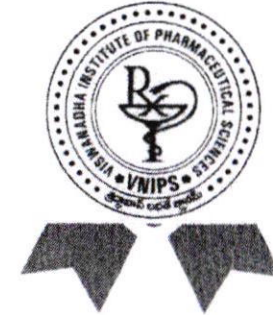
P. Uma Devi

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

B. Sailaja (C.P. Bpharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on "INTRODUCTION TO COMMUNICATION SKILLS" held From 3rd to 19th. APR.2023

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Lalitha

Co-Ordinator

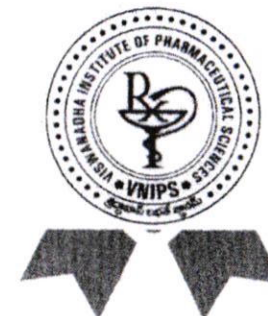
P. Venkatesh

Principal

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**CERTIFICATE
OF PARTICIPATION**



Proudly present to

P. Jyothi (I-B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on "INTRODUCTION TO COMMUNICATION SKILLS" held From 3rd to 19th. APR.2023

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Lalitha

Co-Ordinator

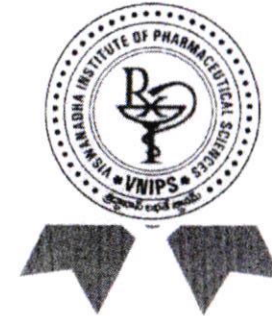
P. Venkatesh

Principal

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

**CERTIFICATE
OF PARTICIPATION**



Proudly present to

N. Chandana (B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

on "INTRODUCTION TO COMMUNICATION SKILLS" held From 3rd to 19th. APR.2023

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

Salitha

Co-Ordinator

P. Uma Devi

Principal

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CERTIFICATE OF PARTICIPATION



Proudly presented to

Sahu . Gowri (I.B.Pharm)

For his/her participation in the ADD ON CERTIFICATE PROGRAM

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Lalitha

Co-Ordinator

P. Umadevi

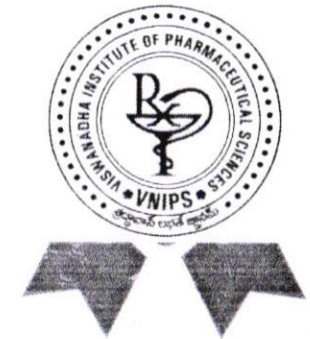
Principal

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Proudly presented to

K. Kavya Santhi (C.B. Pharm)

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Lalitha

Co-Ordinator

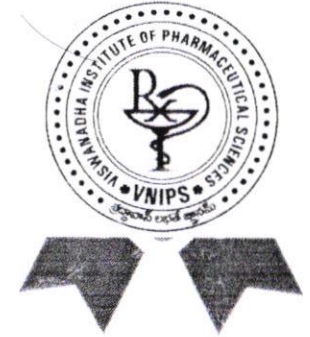
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CERTIFICATE OF PARTICIPATION



Proudly presented to

G. Dilip (I. B. Pharo)

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Co-Ordinator

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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: 27/03/2023

CIRCULAR

It is hereby informed to all **II.II(IV semester) B.Pharm students**, that our college is conducting A Two Week Certificate Program on “**DRUGS ACTING ON CENTRAL NERVOUS SYSTEM** ” from 10/04/2023 to 25/04/2023. All the students shall enroll their names on or before 03/04/2023, hence all the students are informed to attend the program without fail.

Venue: VNIPS Seminar Hall.

Co-ordinator: Mrs. D.Pavitra

Assistant Professor
Pharmaceutics

P. Uma Devi

Principal

Dr. PUMADEVI

Principal

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

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E-mail : principalvni@yahoo.co.in

WEEK/ DAY WISE SCHEDULE

| S.NO | Date | Topics to be covered |
|-------------|-------------|--|
| 1 | 10/04/2023 | <ul style="list-style-type: none">• Introduction to the central nervous system; Neurotransmitters and Neuromodulations |
| 2 | 11/04/2023 | <ul style="list-style-type: none">• Aliphatic alcohols and intoxication |
| 3 | 12/04/2023 | <ul style="list-style-type: none">• General anesthetics |
| 4 | 13/04/2023 | <ul style="list-style-type: none">• Pharmacotherapy of sleep disorders; Sedatives and hypnotics. |
| 5 | 15/04/2023 | <ul style="list-style-type: none">• Drugs effective in seizure disorders. |
| 6 | 17/04/2023 | <ul style="list-style-type: none">• Opioid analgesics. |
| 7 | 18/04/2023 | <ul style="list-style-type: none">• Analgesic-Antipyretics |
| 8 | 19/04/2023 | <ul style="list-style-type: none">• CNS-Stimulants |
| 9 | 20/04/2023 | <ul style="list-style-type: none">• Anti-psychotic drugs |
| 10 | 21/04/2023 | <ul style="list-style-type: none">• Anti-anxiety and Anti-depressant drugs |
| 11 | 24/04/2023 | <ul style="list-style-type: none">• Mood stabilizers, Psychomotor stimulants, Psychotogenic drugs. |
| 12 | 25/04/2023 | <ul style="list-style-type: none">• Drug therapy of Parkinsonism and other degenerative disorders. |

REGISTRATION FORM

Name: _____

Branch: _____

Year/Sem: _____

Institution: _____

Address for Communication:

Mobile: _____

Email ID: _____

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

531173

RESOURCE PERSON

Dr. M. SAVITHRI

Professor

Dept of Pharmacology



**PROGRAM CO-
ORDINATOR**

Ms.D. Pavitra

Asst. Professor

Dept of Pharmaceutics

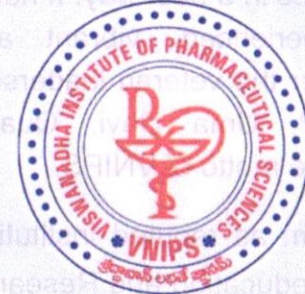


DRUGS ACTING ON CENTRAL NERVOUS SYSTEM

ADD ON CERTIFICATE PROGRAM

STARTS FROM

10th TO 25th APRIL -2023



**VISWANADHA INSTITUTE OF
PHARMACEUTICAL SCIENCES**

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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 explain about different categories of drugs that act on CNS like anesthetics, Sedatives, anti-epileptics, anti-depressants and anti-Psychotics.

To render awareness about the drug therapies used for management of neurological and Psychiatric disorders.

To provide complete information of the drugs ,their usage and side effects which act on the CNS.

PROGRAM OUTCOMES

Upon completion of the program the students must be able to illustrate the approaches in the management of Parkinsonism.

They should be able to explain the side of action, uses, and adverse effects of the drugs that act on CNS.

The students should be able to describe the adverse effects of sedatives, hypnotics and opioid analgesics.



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

E-mail : principalvnip@yahoo.co.in

LIST OF ENROLLED STUDENTS

Name of the Program: A Two Week Certificate Program on "DRUGS ACTING ON CENTRAL NERVOUS SYSTEM"

Date: 10/04/2023 to 25/04/2023

AY: 22-23

| S.NO | Regd No | Name of the Student | Year/ Branch | Signature |
|------|------------|----------------------------|---------------|-------------------------|
| 1 | 21PK1R0002 | Alamanda Ramya | II.II B.Pharm | A. Ramya |
| 2 | 21PK1R0004 | Althi Anusha | II.II B.Pharm | A. Anusha |
| 3 | 21PK1R0006 | Barnikana Raju | II.II B.Pharm | B. Raju |
| 4 | 21PK1R0008 | Bommiseti Nikhil Sai | II.II B.Pharm | B. Nikhil Sai |
| 5 | 21PK1R0010 | Budida Monika Priya | II.II B.Pharm | B. Monika Priya |
| 6 | 21PK1R0013 | Chinipilli Bhagyasri | II.II B.Pharm | Ch. Bhagyasri |
| 7 | 21PK1R0015 | Chokka Padmaja | II.II B.Pharm | Ch. Padmaja |
| 8 | 21PK1R0017 | Dandupati Sai Nagesh | II.II B.Pharm | D. Sai nagesh |
| 9 | 21PK1R0019 | Dommeti Hanuja | II.II B.Pharm | D. HANUJA |
| 10 | 21PK1R0022 | Ganuthuri Mounika | II.II B.Pharm | G. Mounika |
| 11 | 21PK1R0024 | Godavari Archita | II.II B.Pharm | G. Archita |
| 12 | 21PK1R0026 | Gorapalli Yogitha | II.II B.Pharm | G. Yogitha |
| 13 | 21PK1R0028 | Gotivada Dharani | II.II B.Pharm | G. Dharani |
| 14 | 21PK1R0030 | Gudisi Sreeya | II.II B.Pharm | G. Sreeya |
| 15 | 21PK1R0032 | Ijjada Hemalatha | II.II B.Pharm | I. Hemalatha |
| 16 | 21PK1R0034 | Kalla Deekshitha | II.II B.Pharm | K. Deekshitha |
| 17 | 21PK1R0036 | Karri Bharathi | II.II B.Pharm | K. Bharathi |
| 18 | 21PK1R0039 | Konisi Bhavana | II.II B.Pharm | K. Bhavana |
| 19 | 21PK1R0041 | Koribilli Poojitha | II.II B.Pharm | K. Poojitha |
| 20 | 21PK1R0043 | Kothala Naga Lakshmi | II.II B.Pharm | K. Naga lakshmi |
| 21 | 21PK1R0045 | Landa Meghana | II.II B.Pharm | L. Meghana |
| 22 | 21PK1R0047 | Nagiri Prasanna | II.II B.Pharm | N. prasanna |
| 23 | 21PK1R0051 | Palli Lakshmi Likitha | II.II B.Pharm | P. Lakshmi likitha |
| 24 | 21PK1R0053 | Payala Bhargavi | II.II B.Pharm | P. Bhargavi |
| 25 | 21PK1R0055 | Pilli Yamini Vamsi Lakshmi | II.II B.Pharm | P. Yamini vamsi lakshmi |
| 26 | 21PK1R0057 | Pydavalli Syllas Vinny | II.II B.Pharm | P. Syllas Vinny |
| 27 | 21PK1R0059 | Ragina Madhavi | II.II B.Pharm | R. Madhavi |
| 28 | 21PK1R0061 | Ravada Lalitha | II.II B.Pharm | R. Lalitha |
| 29 | 21PK1R0063 | Romala Lakshmi Lavanya | II.II B.Pharm | R. lakshmi lavanya |
| 30 | 21PK1R0066 | Shaik Tanzeel | II.II B.Pharm | Tanzeel |

| | | | | |
|----|------------|-------------------------------|---------------|-----------------|
| 31 | 21PK1R0068 | Singampalli Naga Vamsi | II.II B.Pharm | S. Nagaraj |
| 32 | 21PK1R0070 | Somayajula Venkata Padmavathi | II.II B.Pharm | S.V. Padmavathi |
| 33 | 21PK1R0072 | Tammana Mounika | II.II B.Pharm | Mounika |
| 34 | 21PK1R0074 | Thadi Meena | II.II B.Pharm | T. Meena |
| 35 | 21PK1R0076 | Vadaparthi Harshitha | II.II B.Pharm | V. Harshitha |
| 36 | 21PK1R0081 | Vineesha Bhupathi | II.II B.Pharm | B. Vineesha |



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E-mail : principalvnip@yahoo.co.in

DATE: 15/12/2022

PROGRAM REPORT

Name of the program: A two week certificate program on “**DRUGS ACTING ON CENTRAL NERVOUS SYSTEM**”

Date: 10/04/2023 to 25/04/2023

Resource person : Dr. M.Savithri

Professor

Viswanadha Institute of Pharmaceutical Sciences

Contact number: 9885560877

Email.ID: savi_mode@yahoo.co.in

Name of the Co-ordinator: Mrs.D.Pavitra

Assistant Professor

Viswanadha Institute of Pharmaceutical Sciences

Number of students Enrolled: 36

Venue: VNIPS Seminar Hall

Viswanadha Institute of Pharmaceutical Sciences organized A Two Week Certificate program on “**DRUGS ACTING ON CENTRAL NERVOUS SYSTEM for II.II (IV semester) B.Pharm students by the Resource person – Dr. M.Savithri.** She explained about various aspects of Natural Products in Drug Discovery in detail. A total of 36 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 explain about different categories of drugs that act on CNS like anesthetics, Sedatives, anti-epileptics, anti-depressants and anti-Psychotics.
2. To render awareness about the drug therapies used for management of neurological and Psychiatric disorders.
3. To provide complete information of the drugs ,their usage and side effects which act on the CNS.

Learning Outcomes:

1. Upon completion of the program the students must be able to illustrate the approaches in the management of Parkinsonism.
2. They should be able to explain the side of action, uses, and adverse effects of the drugs that act on CNS.
3. The students should be able to describe the adverse effects of sedatives, hypnotics and opioid analgesics.

This Program is useful to students to acquire knowledge about Pharmaceutical unit operations 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. UMADEVI
Principal
Viswanatha Inst. of
Pharmaceutical Sciences
Visakhapatnam - 531 173



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

*For his/her participation in the ADD ON CERTIFICATE
PROGRAM on "DRUGS ACTING ON CENTRAL NERVOUS
SYSTEM"*

held From 10th to 25th April -2023,

Organized by

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

CO-ORDINATOR

PRINCIPAL



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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

A - Anusha, II . B. pharm

For his/her participation in the ADD ON CERTIFICATE
PROGRAM on "DRUGS ACTING ON CENTRAL NERVOUS
SYSTEM"

held From 10th to 25th April -2023,

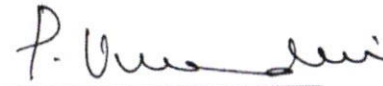
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THIS IS TO CERTIFY THAT

B. Royo, II B.pharm

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D. Prasad

CO-ORDINATOR

P. Venkatesh

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THIS IS TO CERTIFY THAT

Ch. Padmaja, II B. pharm

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K. Bhavana, B.Pharm

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N. Prasanna, II B. pharm

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THIS IS TO CERTIFY THAT

P. Bhargavi, II .B. Pharm

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THIS IS TO CERTIFY THAT

Sk. Tanjeel, II B. pharm

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D. Pantu

P. Uma Devi

CO-ORDINATOR

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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

S. Sravani

For his/her participation in the ADD ON CERTIFICATE
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CO-ORDINATOR

P. Umadevi

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CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

Gr - Sreeya

For his/her participation in the ADD ON CERTIFICATE
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CO-ORDINATOR

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THIS IS TO CERTIFY THAT

K. Poojitra

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