

ANNAMACHARYA COLLEGE OF PHARMACY (AUTONOMOUS)

Sponsored by ANNAMACHARYA EDUCATIONAL TRUST (Regd. 135/IV/97)

Approved by AICTE & PCI, New Delhi, Affiliated to JNTUA, Ananthapuramu,

Accredited by NAAC with 'A' Grade, Bangalore, Accredited by NBA (UG Programme), New Delhi

Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi, Recognized Research Center, JNTUA, Ananthapuramu,

1.3.2 NUMBER OF ADD ON /CERTIFICATE PROGRAMS OFFERED DURING 2023-2024

Number of add on programs	Name of the add on programs	Date	Duration of the program
1.	Scientific Writing in Health Research	12-06-2023 To 17-06-2023	30 hours
2.	E-Health Monitoring System-Diet and Fitness	21-08-2023 To 26-08-2023	30 hours
3.	A certificate program on Yoga & Meditation- Essence of life	20-11-2023 To 25-11-2023	30 hours
4.	Quality control of Crude drugs	15-01-2024 To 20-01-2024	30 hours
5.	A certificate program on Tablet manufacturing	11-03-2024 To 16-03-2024	30 hours


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- 1.3.2 Details of value-added courses for imparting transferable and life skills offered during the year
- 1.3.3 Number of students enrolled in the courses under 1.3.2

Name of the value-added courses (with 30 or more contact hours) offered	Course Code, if any	No. of times offered during the year	Duration of course (in hours)	Number of students enrolled during the year	1.3.3 Number of students who completed the course during the year
					487
Scientific Writing in Health Research	Nil	1	30 Hours	95	94
	Nil	1	30 Hours	112	110
	Nil	1	30 Hours	88	85
	Nil	1	30 Hours	97	96
A certificate program on Yoga & Meditation- Essence of life	Nil	1	30 Hours	95	95
					480

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ANNAMACHARYA COLLEGE OF PHARMACY
NEW BOYANAPALLI - 516 126
RAJAMPET, ANNAMAYYA Dist. A.P.

Thallapaka Panchayat, New Boyanapalli (Post), Rajampet - 516126, Y.S.R. Kadapa District. A.P., India

Tel:08565-251865 (Principal), 251867 (Office), 251868 (Exam Cell) Mobile: +91 9848998651, +91 9912342118

E-mail: ancpaet@gmail.com Visit us: www.ancpap.in

AN ADD ON PROGRAMME ON SCIENTIFIC WRITING IN HEALTH RESEARCH

FROM 12-06-2023 To 17-06-2023



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INTRODUCTION

Scientific writing is a critical skill in health research, enabling researchers to effectively communicate their findings to the scientific community, policymakers, and the public. The ability to produce clear, accurate, and persuasive research papers, grant proposals, and reports is essential for advancing knowledge, influencing health policy, and improving patient outcomes.

This program is designed to enhance the scientific writing skills of health researchers, particularly those at the early stages of their careers. It provides a comprehensive overview of the principles and practices of scientific writing, with a focus on clarity, coherence, and rigor. Participants will learn how to structure their manuscripts, present their data, and adhere to the standards of scientific publishing.

Objectives of the programme:

Enhance Writing Skills: Improve participants' ability to write clear, concise, and well-structured research papers, abstracts, and grant proposals.

Understand Scientific Publishing: Provide an in-depth understanding of the scientific publishing process, including peer review, ethical considerations, and the selection of appropriate journals.

Develop Critical Thinking: Foster critical thinking skills to enable participants to evaluate the quality of their own work and that of others.

Promote Effective Communication: Equip researchers with the tools needed to communicate complex ideas and research findings to diverse audiences, including both scientific and non-scientific communities.

Encourage Collaborative Writing: Promote collaborative writing practices, including co-authorship and the management of multi-author papers.

Address Ethical Issues: Discuss ethical issues in scientific writing, such as plagiarism, authorship disputes, and data integrity.

Prepare for Peer Review: Prepare participants for the peer review process by teaching them how to respond to reviewers' comments and revise their manuscripts accordingly.

Need for Scientific writing:

Scientific writing is not just a technical skill but a critical component of the research process. It ensures that valuable research is effectively communicated, contributes to the body of scientific knowledge, and ultimately leads to improvements in health outcomes. Given its importance, there is a clear and ongoing need for training and development in scientific writing within the field of health research.

RESOURCE PERSON

Dr. D. Giri rajasekhar, Associate Professor,

Department of Pharmacy practice

Email: giriraj.pharma@gmail.com, Contact number: 9948013281

Annamacharya College of Pharmacy, Rajampeta

Dr. M. Pramod, Associate Professor

Department of Pharmacy practice,

Email: merigapramodkumar@gmail.com, Contact number: 9493384398

Annamacharya College of Pharmacy, Rajampeta

CHIEF PATRON

Sri. C. Gangi Reddy

Hon. Secretary, A.E.T. Rajampeta.

PATRON

Sri C. Yella Reddy

Hon. Treasurer, A.E.T. Rajampeta

CONVENOR

Dr. D. Swarnalatha

Principal, ANCP, Rajampeta

COORDINATOR

Dr. C. SURYA PRAKASH REDDY

Program Coordinator, ANCP, Rajampet

ORGANIZATION COMMITTEE

Adepudi Chandu

Bathini Chandralekha

Doudala Lavanya

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Program name: **SCIENTIFIC WRITING IN HEALTH RESEARCH**

Duration: **12-06-2023 To 17-06-2023**

Academic year: 2023-2024

Curriculum designed and developed by:

S.No	Faculty name	Designation	Signature
1	Dr. C. Suryaprakash Reddy	Professor	
2	Dr. D. Giri rajasekhar	Associate professor	
3	Dr. M. Sireesha	Associate professor	
4	Dr. M. Pramod	Associate professor	



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PROGRAM CURRICULUM:

Session	Title	Duration
1	Introduction to Scientific Writing <ul style="list-style-type: none"> ○ Overview of the scientific research process in health. ○ Purpose and importance of scientific writing. ○ Differences between scientific writing and other types of writing. ○ Types of health research papers (original research, reviews, case studies, systematic reviews, meta-analyses). 	3hrs
2	Structure of a Scientific Manuscript <ul style="list-style-type: none"> ○ IMRaD Structure: Introduction, Methods, Results, and Discussion. ○ Title and Abstract: Writing a compelling and concise abstract. ○ Crafting a well-structured introduction (research question, hypotheses, objectives). 	3hrs
3	Methodology and Results <ul style="list-style-type: none"> ○ Writing a clear and replicable methodology section. ○ Presenting results: Text, tables, figures, and statistical information. ○ Common pitfalls in reporting methods and results. 	3hrs
4	Discussion and Conclusion <ul style="list-style-type: none"> ○ How to write a compelling discussion: Interpretation of results, limitations, and implications. ○ Structuring the conclusion: Summarizing key findings and future directions. ○ Avoiding over-interpretation of data. 	5hrs
5	Referencing, Citations, and Avoiding	3hrs



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	Plagiarism <ul style="list-style-type: none">Proper citation styles (Vancouver, APA, etc.) for health research.Software tools for managing references (e.g., EndNote, Mendeley, Zotero).Understanding plagiarism and how to avoid it.	
6	Writing for Publication <ul style="list-style-type: none">Selecting the right journal: Impact factors, scope, and audience.Manuscript submission process: Guidelines, cover letters, and responding to reviewers.Common reasons for manuscript rejection and how to avoid them.	3hrs
7	Scientific Communication Beyond Journals <ul style="list-style-type: none">Writing conference abstracts and posters.Writing for lay audiences: Press releases and health blogs.Effective use of visuals in communicating scientific data.	4hrs
8	Peer Review and Manuscript Editing <ul style="list-style-type: none">Principles of peer review: What reviewers look for.Revising and editing your manuscript based on feedback.Collaboration in scientific writing: Co-authorship, contributions, and acknowledgments.	6hrs
TOTAL NUMBER OF HOURS		30hrs



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Program name: SCIENTIFIC WRITING IN HEALTH RESEARCH

Duration: 12-06-2023 To 17-06-2023

Academic year: 2023-2024

Class: IV B. Pharmacy

LIST OF STUDENTS

S.No	Reg.No	Name of the student
1.	20M71R0001	AFKHAN ADIL KHAN
2.	20M71R0002	AKULA THARUN
3.	20M71R0003	ARIBOYINA THARUN
4.	20M71R0005	BAIRISETTY DEVAYANI
5.	20M71R0006	BALAGA PURNA RAO
6.	20M71R0007	BASAMORIPALLI SAI GAYATHRI
7.	20M71R0008	BATHINAPATLA HEMALATHA
8.	20M71R0009	BHAVANASI REDDI DIVYA
9.	20M71R0010	BHOPLA SANDHYA
10.	20M71R0011	BIKKA GIRI BABU
11.	20M71R0013	CHENNURI LAVANYA
12.	20M71R0014	CHERUVUPALLI HARSHITHA
13.	20M71R0015	CHINTHAKUNTA VENKATA SUBBA REDDY
14.	20M71R0016	DADAM DEEKSHITHA
15.	20M71R0017	DASARI SUNIL KUMAR
16.	20M71R0018	DUMPALA CHINNA LAKSHMI
17.	20M71R0019	ESKAPALLI VISHNU PRIYA
18.	20M71R0020	GADDAM SHARANYA REDDY
19.	20M71R0021	GADHAMSETTY MANOJ

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20.	20M71R0022	GAJJALA RITHIKA
21.	20M71R0023	GANIMINENI RENUKA
22.	20M71R0024	GONA HEMALATHA
23.	20M71R0025	GUNTIMADUGU RUPA SREE
24.	20M71R0026	JAGADABHI BHAVYA
25.	20M71R0027	JAGADABI JAHNAVI
26.	20M71R0028	JALLA MAHESH KUMAR
27.	20M71R0029	JAMPANI MOUNIKA
28.	20M71R0031	K SIRISHA
29.	20M71R0032	KALIVELA MAHIMA KUMARI
30.	20M71R0033	KATIKALA MADHUMITHA
31.	20M71R0034	KODI KIRAN KUMAR
32.	20M71R0035	KOKKANTI VYSHNAVI
33.	20M71R0036	KONDALA PRASANNA
34.	20M71R0038	KOPPU PRIYANSHU
35.	20M71R0039	KOTHAKOTA ANJALI PRIYA
36.	20M71R0041	KUDUMULA PARAMESWARA REDDY
37.	20M71R0042	KUPPURI DINAKAR SAI
38.	20M71R0043	KURAKU KIRITI
39.	20M71R0044	LAKSHMI PRASANNA KONDETI
40.	20M71R0045	LINGAM JAYA PRIYA
41.	20M71R0047	MADDA SAI SNEHA
42.	20M71R0048	MANDALA SRAVANI
43.	20M71R0049	MEDIDARAJU NIKHILESWARI
44.	20M71R0050	MEDIKONDU PALLAVI



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45.	20M71R0051	MERUVA RAJA SEKHAR REDDY
46.	20M71R0052	MERVA RAMA KANTH REDDY
47.	20M71R0053	MERVA SESHA REDDY
48.	20M71R0054	MOGHAL MUBHASHEERA
49.	20M71R0055	MOPURI ASWINI
50.	20M71R0056	MUDE ANILKUMAR NAIK
51.	20M71R0057	MUPLAM PRIYANKA
52.	20M71R0058	MUTHUKURU VISHNU VARDHAN REDDY
53.	20M71R0060	NAGURU VEENA JESSY
54.	20M71R0061	NALLAGANGULA AJAY KUMAR REDDY
55.	20M71R0062	NARAPA REDDY KALPANA
56.	20M71R0063	NASINA KAVYA
57.	20M71R0064	NEELI JAMEELA
58.	20M71R0065	NUSI VYSHNAVI
59.	20M71R0066	PALUCHANI RAMYAA SRE
60.	20M71R0067	PANDILLAPALLI JAGADEESWARA REDDY
61.	20M71R0069	PATAN THAHERA FAIZ
62.	20M71R0070	PATURU VIGNESH
63.	20M71R0071	PENIKALAPATI AJITH KUMAR
64.	20M71R0072	PENUBADI KAVYA
65.	20M71R0073	POGULA LAVANYA
66.	20M71R0074	POLI SAI VARSHITHA
67.	20M71R0076	POOLA CHINNA BABU
68.	20M71R0077	RALLAPALLI VENKATA SWATHI
69.	20M71R0078	RAMAGNA POOJA

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70.	20M71R0079	RODDAM MOUNISHA
71.	20M71R0080	SHAIK ANFIYA BANU
72.	20M71R0081	SHAIK ARFATH BASHA
73.	20M71R0082	SHAIK MAHAMMAD FAROOQ
74.	20M71R0084	SHAIK NASEER AHAMED
75.	20M71R0085	SHAIK SHAMEER BASHA
76.	20M71R0086	SHAIK SUFIYA TABASUM
77.	20M71R0089	SYEDA AYEESHA ZAMANI
78.	20M71R0090	TALARI NAGARJUNA
79.	20M71R0091	THALURI LAVANYA
80.	20M71R0093	THUMMALAPENTA RAKESH
81.	20M71R0094	TIPPANA REVATHI
82.	20M71R0095	UMMADI NANDITHA
83.	20M71R0096	UPPALAPATI NARASIMHUDU
84.	20M71R0097	UPPUTURU RAVI THEJA
85.	20M71R0098	VAJRGIRI BINDHULATHA
86.	20M71R0099	VALLETI SAHITHI
87.	20M71R00A0	VELAGACHERLA SUDEEPA
88.	20M71R00A1	VEMULA FAKRUDDIN
89.	20M71R00A2	YAKASI GOURI NANDINI
90.	20M71R00A3	YEDDU MURALI KRISHNA
91.	20M71R00A4	YEDDULA MOUNIKA
92.	20M71R00A5	YELLAMRAJU PADMA SREE
93.	20M71R00A6	YENAMALA SUDHARSHAN KUMAR
94.	20M71R00A7	YETUR JYOSHNA PRIYA

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95.	21M75R0001	NESAI HARIKA
96.	20441R0035	KODURU SNEHA

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REPORT

Name of the Program: SCIENTIFIC WRITING IN HEALTH RESEARCH

Duration: 12-06-2023 To 17-06-2023

Academic year: 2023-2024

Resource person details:

Dr. D. Giri rajasekhar

Associate Professor,

Department of Pharmacy practice,

Annamacharya College of Pharmacy,

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Contact number: 9948013281

Dr. M. Pramod

Associate Professor

Department of Pharmacy practice

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Annamacharya College of Pharmacy, New Boyanapalli, Rajampet organized a add on program on **SCIENTIFIC WRITING IN HEALTH RESEARCH** for UG students by Dr. D. Giri rajasekhar, Associate Professor, Department of Pharmacy practice and Dr. M. Pramod, Associate Professor, Department of Pharmacy practice from **12-06-2023 To 17-06-2023**. This program was designed to educate the students about advanced information of the program in addition to regular curriculum. Totally 96 students participated in this program. Upon completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

- Understand the structure and components of a health research paper.
- Write clear, concise, and scientifically sound research manuscripts.
- Properly present data and results, including statistical information.
- Follow ethical guidelines and publication standards.
- Critically review and edit manuscripts.

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Learning outcomes:

- Develop high-quality manuscripts suitable for submission to peer-reviewed journals.
- Interpret and write scientific content with appropriate language and clarity.
- Understand the principles of plagiarism, ethics in publishing, and how to avoid common pitfalls.
- Gain experience in peer review and collaboration in scientific writing.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. D. Swarna latha, Principal of Annamacharya College of Pharmacy thanked Dr. D. Giri rajasekhar and Dr. M. Pramod for their efforts in providing the additional knowledge to students.

COORDINATOR

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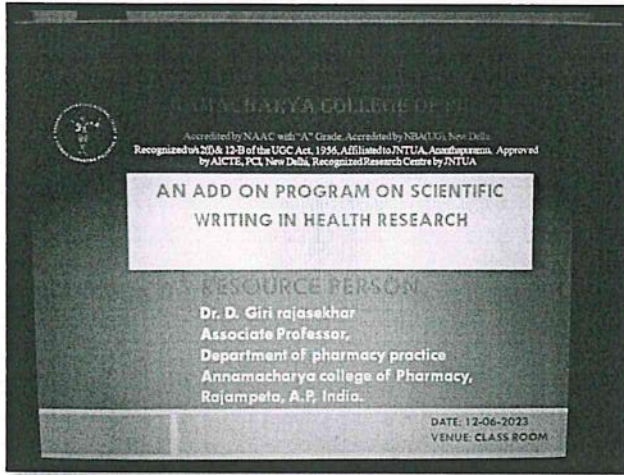
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Organized by

Dept. of Pharmacy Practice



This is to certify that **KONDALA PRASANNA** has successfully completed
Add on program on **SCIENTIFIC WRITING IN HEALTH RESEARCH**, from
18-07-2022 TO 22-07-2022 organised by Annamacharya College of Pharmacy,
New Boyanapalli, Rajampet.

Sri. C. Gangi Reddy,
Secretary, AET.

Dr. D. Swarnalatha,
Principal, ANCP

AN ADD ON PROGRAMME ON

A certificate program on Tablet manufacturing

FROM 11-03-2024 To 16-03-2024



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INTRODUCTION

This certificate program provides a comprehensive overview of the fundamental principles and practices involved in the manufacturing of pharmaceutical tablets. Designed for professionals and beginners in the pharmaceutical industry, the course covers key aspects of tablet production, including raw materials, formulation design, manufacturing processes, quality control, and regulatory requirements. Participants will gain practical knowledge of tablet types, production techniques such as granulation and compression, and Good Manufacturing Practice (GMP) standards essential for ensuring product safety and efficacy. The program also addresses common challenges in tablet production, such as capping, lamination, and dissolution issues, offering strategies for troubleshooting and optimization. Through this course, learners will develop a foundational understanding of tablet manufacturing, enabling them to contribute effectively in roles related to drug formulation, quality assurance, and production in pharmaceutical environments.

Objectives of the Tablet manufacturing

1. **Understand Tablet Manufacturing Basics:** Develop a foundational understanding of pharmaceutical tablets, including their types, components, and the significance of tablets in drug delivery systems.
2. **Familiarize with Raw Materials:** Learn about the active pharmaceutical ingredients (APIs) and excipients used in tablet production, and understand their roles in formulation.
3. **Master Tablet Formulation and Design:** Gain knowledge on the principles of drug formulation, including techniques like granulation and direct compression, and how they influence the quality and stability of tablets.
4. **Understand the Tablet Manufacturing Process:** Explore the various stages of tablet production, including blending, granulation, compression, and coating, as well as the types of equipment used in these processes.
5. **Learn Quality Control Techniques:** Understand critical quality control tests (e.g., hardness, friability, dissolution) to ensure consistency, safety, and efficacy of tablets.
6. **Familiarize with Regulatory and GMP Guidelines:** Acquire knowledge of regulatory standards and Good Manufacturing Practice (GMP) guidelines necessary for compliance with industry regulations such as FDA and EMA.
7. **Troubleshoot Manufacturing Challenges:** Identify common problems encountered in tablet manufacturing, such as weight variation, capping, and lamination, and learn how to effectively troubleshoot these issues.
8. **Prepare for Roles in the Pharmaceutical Industry:** Equip participants with the necessary skills and knowledge to contribute to roles in drug formulation, quality assurance, and manufacturing within pharmaceutical companies.

RESOURCE PERSON

Dr. C. SURYA PRAKASH REDDY, Professor,

Department of Pharmaceutics

Email: suryaprakashreddyc@gmail.com, Contact number: 9110312875

Balaji College of Pharmacy, Anantapuramu.

Dr. P. Anitha, Professor

Department of Pharmaceutics,

Email: posina.anitha26@gmail.com Contact number: 9908344380

Gokul Krishna college of Pharmacy, Sullurupeta

CHIEF PATRON

Sri. C. Gangi Reddy

Hon. Secretary, A.E.T. Rajampeta.

PATRON

Sri C. Yella Reddy

Hon. Treasurer, A.E.T. Rajampeta

CONVENOR

Dr. D. Swarnalatha

Principal, ANCP, Rajampeta

COORDINATOR

Mrs. B. Nirmala Devi

Program Coordinator, ANCP, Rajampet

ORGANIZATION COMMITTEE

Afkhan Adil Khan

Gadhamsetty Manoj

Kokkanti Vyshnavi



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RAJAMPET, ANNAMAYYA Dist. A.P



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ANNAMACHARYA COLLEGE OF PHARMACY (AUTONOMOUS)

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Approved by AICTE & PCI, New Delhi, Affiliated to JNTUA, Ananthapuramu,

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Recognized u/s 2(f) & 12(B) of the UGC Act, 1956, New Delhi, Recognized Research Center, JNTUA, Ananthapuramu.

Program name: A certificate program on Tablet manufacturing

Duration: 11-03-2024 To 16-03-2024

Academic year: 2023-2024

Curriculum designed and developed by:

S.No	Faculty name	Designation	Signature
1	Dr. C. SURYA PRAKASH REDDY	Professor	
2	Dr. P. Anitha	Professor	
3	Dr. V. Viswanath	Professor	
4	Mr. K. Yalla reddy	Associate professor	

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PROGRAM CURRICULUM:

Session	Title	Duration
1	Introduction to Tablet Manufacturing <ul style="list-style-type: none">Introduction to pharmaceutical solid dosage forms.Basics of tablets: types, uses, and advantages.Key stakeholders in tablet manufacturing (R&D, production, QC, regulatory).	3hrs
2	Raw Materials and Excipients <ul style="list-style-type: none">Types of excipients: binders, fillers, disintegrants, lubricants, glidants.Selection of active pharmaceutical ingredients (APIs) and their impact on tablet properties.Material compatibility and pre-formulation studies.	3hrs
3	Tablet Formulation Design <ul style="list-style-type: none">API-excipient compatibility studies.Mechanisms of drug release from tablets.Designing for immediate, sustained, and controlled release formulations.Stability considerations and formulation challenges.	3hrs
4	Granulation Techniques <ul style="list-style-type: none">Wet granulation: principles, process, and equipment.Dry granulation: roller compaction, slugging.Direct compression: advantages and limitations.Properties of granules and their impact on tableting.	3hrs

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5	Tablet Compression and Tableting Technology <ul style="list-style-type: none">○ Overview of tablet compression: single punch vs rotary press.○ Tooling design (punches and dies).○ Compression parameters: force, speed, dwell time.○ Troubleshooting common tablet compression issues (capping, lamination, sticking).	3hrs
6	Coating Techniques and Technologies <ul style="list-style-type: none">○ Overview of coating techniques: film, sugar, enteric, and functional coatings.○ Coating equipment: pan coating vs fluidized bed coating.○ Troubleshooting coating defects: picking, peeling, color variation.	3hrs
7	Quality Control (QC) and Quality Assurance (QA) <ul style="list-style-type: none">○ In-process QC testing: weight variation, hardness, friability, disintegration, and dissolution.○ Quality Assurance: GMP, quality audits, and validation protocols.○ Data integrity and documentation requirements.○ Regulatory compliance: FDA, EMA, WHO GMP.	3hrs
8	Troubleshooting in Tablet Manufacturing <ul style="list-style-type: none">○ Capping and lamination issues.○ Weight variation and hardness control.○ Sticking and picking in tablet presses.○ Case studies and practical troubleshooting exercises.	3hrs



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9	Regulatory Frameworks & Good Manufacturing Practices (GMP) <ul style="list-style-type: none"> ○ Overview of FDA, EMA, and WHO regulations. ○ Documentation practices: Batch Manufacturing Records (BMR), validation protocols. ○ Auditing and inspection processes. 	3hrs
10	Advanced Manufacturing Technologies <ul style="list-style-type: none"> ○ Continuous manufacturing. ○ Automation and process analytical technology (PAT). ○ 3D printing of tablets. ○ Emerging trends in pharmaceutical manufacturing. 	3hrs
TOTAL NUMBER OF HOURS		30hrs

References

1. "Pharmaceutical Dosage Forms: Tablets, Volumes 1-3" Authors: Herbert A. Lieberman, Leon Lachman, and Joseph B. Schwartz, **Volume 1:** Theory and Practice, **Volume 2:** Manufacture and Process Control, **Volume 3:** Product Design and Specifications.
2. "Handbook of Pharmaceutical Granulation Technology" Editors: Dilip M. Parikh.
3. "Remington: The Science and Practice of Pharmacy" Editors: Loyd V. Allen, Jr., Nicholas G. Popovich, Howard C. Ansel, 4. "Aulton's Pharmaceutics: The Design and Manufacture of Medicines" Author: Michael E. Aulton.
5. "Pharmaceutical Tablet Compression and Compression Tooling" Author: Wallace T. Prescott.
6. "Pharmaceutical Quality by Design: A Practical Approach" Editors: Walkiria S. Schindwein and Mark Gibson.


COORDINATOR


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Program name: A certificate program on Tablet manufacturing**Schedule: 11-03-2024 To 16-03-2024****Academic year: 2023-2024****Class: IV B.Pharmacy**

LIST OF STUDENTS

S.No	Reg.No	Name of the student
1.	20M71R0001	AFKHAN ADIL KHAN
2.	20M71R0002	AKULA THARUN
3.	20M71R0003	ARIBOYINA THARUN
4.	20M71R0005	BAIRISETTY DEVAYANI
5.	20M71R0006	BALAGA PURNA RAO
6.	20M71R0007	BASAMORIPALLI SAI GAYATHRI
7.	20M71R0008	BATHINAPATLA HEMALATHA
8.	20M71R0009	BHAVANASI REDDI DIVYA
9.	20M71R0010	BHOPLE SANDHYA
10.	20M71R0011	BIKKA GIRI BABU
11.	20M71R0014	CHERUVUPALLI HARSHITHA
12.	20M71R0015	CHINTHAKUNTA VENKATA SUBBA REDDY
13.	20M71R0016	DADAM DEEKSHITHA
14.	20M71R0017	DASARI SUNIL KUMAR
15.	20M71R0018	DUMPALA CHINNA LAKSHMI
16.	20M71R0019	ESKAPALLI VISHNU PRIYA
17.	20M71R0020	GADDAM SHARANYA REDDY
18.	20M71R0021	GADHAMSETTY MANOJ
19.	20M71R0022	GAJJALA RITHIKA

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20.	20M71R0023	GANIMINENI RENUKA
21.	20M71R0024	GONA HEMALATHA
22.	20M71R0025	GUNTIMADUGU RUPA SREE
23.	20M71R0026	JAGADABHI BHAVYA
24.	20M71R0027	JAGADABI JAHNAVI
25.	20M71R0028	JALLA MAHESH KUMAR
26.	20M71R0029	JAMPANI MOUNIKA
27.	20M71R0031	K SIRISHA
28.	20M71R0032	KALIVELA MAHIMA KUMARI
29.	20M71R0033	KATIKALA MADHUMITHA
30.	20M71R0034	KODI KIRAN KUMAR
31.	20M71R0035	KOKKANTI VYSHNAVI
32.	20M71R0036	KONDALA PRASANNA
33.	20M71R0038	KOPPU PRIYANSHU
34.	20M71R0039	KOTHAKOTA ANJALI PRIYA
35.	20M71R0041	KUDUMULA PARAMESWARA REDDY
36.	20M71R0042	KUPPURI DINAKAR SAI
37.	20M71R0043	KURAKU KIRITI
38.	20M71R0044	LAKSHMI PRASANNA KONDETI
39.	20M71R0045	LINGAM JAYA PRIYA
40.	20M71R0047	MADDA SAI SNEHA
41.	20M71R0048	MANDALA SRAVANI
42.	20M71R0049	MEDIDARAJU NIKHILESWARI
43.	20M71R0050	MEDIKONDU PALLAVI
44.	20M71R0051	MERUVA RAJA SEKHAR REDDY
45.	20M71R0052	MERVA RAMA KANTH REDDY

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46.	20M71R0053	MERVA SESHA REDDY
47.	20M71R0054	MOGHAL MUBHASHEERA
48.	20M71R0055	MOPURI ASWINI
49.	20M71R0056	MUDE ANILKUMAR NAIK
50.	20M71R0057	MUPLAM PRIYANKA
51.	20M71R0058	MUTHUKURU VISHNU VARDHAN REDDY
52.	20M71R0060	NAGURU VEENA JESSY
53.	20M71R0061	NALLAGANGULA AJAY KUMAR REDDY
54.	20M71R0062	NARAPA REDDY KALPANA
55.	20M71R0063	NASINA KAVYA
56.	20M71R0064	NEELI JAMEELA
57.	20M71R0065	NUSI VYSHNAVI
58.	20M71R0066	PALUCHANI RAMYAA SRE
59.	20M71R0067	PANDILLAPALLI JAGADEESWARA REDDY
60.	20M71R0069	PATAN THAHERA FAIZ
61.	20M71R0070	PATURU VIGNESH
62.	20M71R0071	PENIKALAPATI AJITH KUMAR
63.	20M71R0072	PENUBADI KAVYA
64.	20M71R0073	POGULA LAVANYA
65.	20M71R0074	POLI SAI VARSHITHA
66.	20M71R0076	POOLA CHINNA BABU
67.	20M71R0077	RALLAPALLI VENKATA SWATHI
68.	20M71R0078	RAMAGNA POOJA
69.	20M71R0079	RODDAM MOUNISHA
70.	20M71R0080	SHAIK ANFIYA BANU
71.	20M71R0081	SHAIK ARFATH BASHA

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72.	20M71R0082	SHAIK MAHAMMAD FAROOQ
73.	20M71R0084	SHAIK NASEER AHAMED
74.	20M71R0085	SHAIK SHAMEER BASHA
75.	20M71R0086	SHAIK SUFIYA TABASUM
76.	20M71R0089	SYEDA AYEESHA ZAMANI
77.	20M71R0090	TALARI NAGARJUNA
78.	20M71R0091	THALURI LAVANYA
79.	20M71R0093	THUMMALAPENTA RAKESH
80.	20M71R0094	TIPPANA REVATHI
81.	20M71R0095	UMMADI NANDITHA
82.	20M71R0096	UPPALAPATI NARASIMHUDU
83.	20M71R0097	UPPUTURU RAVI THEJA
84.	20M71R0098	VAJRGIRI BINDHULATHA
85.	20M71R0099	VALLETI SAHITHI
86.	20M71R00A0	VELAGACHERLA SUDEEPA
87.	20M71R00A1	VEMULA FAKRUDDIN
88.	20M71R00A2	YAKASI GOURI NANDINI
89.	20M71R00A3	YEDDU MURALI KRISHNA
90.	20M71R00A4	YEDDULA MOUNIKA
91.	20M71R00A5	YELLAMRAJU PADMA SREE
92.	20M71R00A6	YENAMALA SUDHARSHAN KUMAR
93.	20M71R00A7	YETUR JYOSHNA PRIYA
94.	21M75R0001	NESAI HARIKA
95.	20441R0035	KODURU SNEHA


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1.	20M71R0001	11/3	11/3	11/3	11/3	11/3	12/3	12/3	12/3	12/3	12/3	13/3	13/3	13/3	13/3	13/3	14/3	14/3	14/3	14/3	14/3	15/3	15/3	15/3	15/3	15/3	16/3	16/3	16/3	16/3	16/3							
2.	20M71R0002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P						
3.	20M71R0003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P					
4.	20M71R0005	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P				
5.	20M71R0006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
6.	20M71R0007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
7.	20M71R0008	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8.	20M71R0009	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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REPORT

Name of the Program: A certificate program on Tablet manufacturing

Duration: 11-03-2024 To 16-03-2024

Academic year: 2023-2024

Resource person details:

Dr. C. Surya Prakash Reddy

Professor,

Department of Pharmaceutics,

Annamacharya College of Pharmacy,

Email: suryaprakashreddyc@gmail.com

Contact number: 9110312875

Dr. P. Anitha

Professor

Department of Pharmaceutics

Annamacharya college of Pharmacy

Email: posina.anitha26@gmail.com

Contact number: 9908344380

Annamacharya College of Pharmacy, New Boyanapalli, Rajampet organized a add on program on **A certificate program on Tablet manufacturing** for UG students by **Dr. C. Surya Prakash Reddy**, Professor, Department of Pharmaceutics and **Dr. P. Anitha**, Professor, Department of Pharmaceutics, from **11-03-2024 To 16-03-2024**. This program was designed to educate the students about advanced information of the program in addition to regular curriculum. Totally 95 students participated in this program. Upon completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

- To Understand the Importance of Quality Control
- To Identify Quality Control Parameters
- To Familiarize with Standardization Techniques
- To Learn the Analytical Methods
- To Know the Regulatory Standards:
- To Develop the Skills for Testing and Evaluation:
- To Understand the Documentation and Reporting:

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Learning outcomes:

By the end of this program, participants will:

1. Have a comprehensive understanding of tablet formulation and manufacturing processes.
2. Be equipped to operate and troubleshoot tablet press machinery.
3. Understand quality control measures and GMP standards.
4. Be capable of designing robust tablet formulations.
5. Understand regulatory compliance and documentation in pharmaceutical manufacturing.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. D. Swarna latha, Principal of Annamacharya College of Pharmacy thanked **Dr. C. Surya Prakash Reddy** and **Dr. P. Anitha** for their efforts in providing the additional knowledge to students.


COORDINATOR


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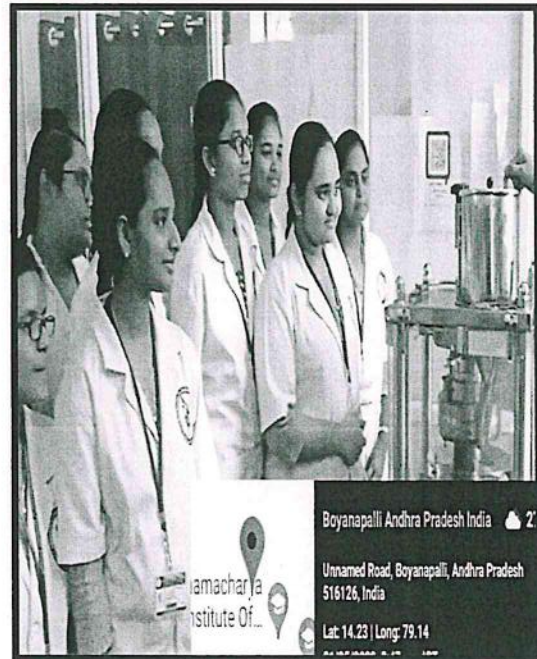
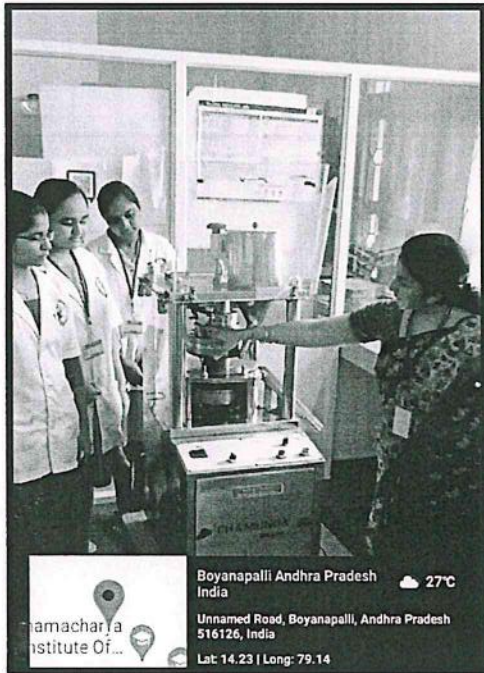
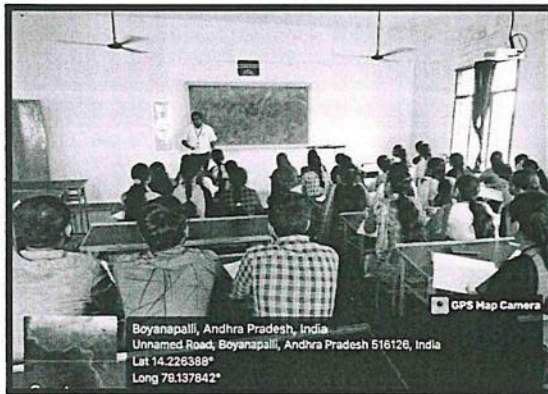
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AN ADD ON PROGRAM ON A CERTIFICATE PROGRAM ON TABLET MANUFACTURING

RESOURCE PERSON
Dr. C. SUBYA PRAKASH REDDY
 Professor,
 Department of pharmaceuticals
 Annamacharya college of
 Pharmacy,
 Rajampeta, A.P, India.

DATE: 11-03-2024
VENUE: CLASS ROOM

Thallapaka Panchayat, New Boyanaipalli (Post), Rajampet - 516126, Y.S.R. Kadapa District. A.P., India

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Organized by

Dept. of Pharmacognosy

Certificate of completion

This is to certify that **AFKHAN ADILKHAN** has successfully
completed Add on program on **A certificate program on Tablet**
manufacturing from **FROM 11-03-2024 To 16-03-2024** organised by
Annamacharya College of Pharmacy, New Boyanapalli, Rajampet.

g. k. reddy

Sri. C. Gangi Reddy,
Secretary, AETL.

Dr. D. Swarnalatha

Dr. D. Swarnalatha,
Principal, ANCP

AN ADD ON PROGRAMME ON Yoga & Meditation- Essence of life

FROM 20-11-2023 To 25-11-2023



Organized By



ANNAMACHARYA COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi. Affiliated to JNTUA, Ananthapuramu,
Accredited by NAAC with 'A' Grade, Bangalore, Accredited by NBA (UG Programme), New Delhi
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INTRODUCTION

The "Yoga & Meditation: Essence of Life" certificate program is designed to provide a comprehensive exploration of the fundamental principles and practices of yoga and meditation. This program aims to equip participants with both theoretical knowledge and practical skills, enabling them to integrate these ancient practices into their daily lives for enhanced well-being and personal growth. Yoga and meditation, rooted in thousands of years of tradition, offer profound insights into the nature of the self, mind, and body. This program seeks to demystify these practices and demonstrate their relevance in contemporary life. Participants will gain a deep understanding of how these practices can foster physical health, mental clarity, emotional stability, and spiritual awareness.

Objectives of the programme:

Foundational Knowledge: Understand the Origins and Philosophy: Explore the historical and philosophical roots of yoga and meditation, including key texts and traditions such as the Yoga Sutras, Bhagavad Gita, and various meditation schools. **Learn Core Principles:** Study the essential principles of yoga and meditation, including concepts like mindfulness, non-attachment, and the nature of consciousness.

Practical Skills: Yoga Asanas (Postures): Learn and practice fundamental yoga postures and sequences, focusing on alignment, breath control, and the physical benefits of each posture. **Meditation Techniques:** Experience various meditation techniques, including mindfulness, concentration, and loving-kindness meditation, to understand their applications and benefits.

Integration and Application: Daily Practice: Develop a personal yoga and meditation practice tailored to individual needs and goals. Emphasize the importance of consistency and gradual progress. **Stress Management:** Apply yoga and meditation techniques to manage stress, enhance mental clarity, and cultivate emotional resilience.

Health and Wellness: Physical Health: Understand the impact of yoga on physical health, including flexibility, strength, and overall well-being. Explore how these practices can complement other aspects of a healthy lifestyle. **Mental and Emotional Well-being:** Discover how meditation and yoga contribute to emotional balance, mental focus, and inner peace.

Teaching and Sharing: Effective Communication: Learn how to articulate and share the principles of yoga and meditation with others, whether through informal discussions or more structured settings. **Ethical Considerations:** Explore the ethical dimensions of teaching and practicing yoga and meditation, including respect for tradition, cultural sensitivity, and personal integrity.

Personal Growth: Self-Awareness: Increase self-awareness through reflective practices and journaling, enhancing understanding of personal strengths, challenges, and growth areas. **Spiritual Insight:** Delve into the spiritual aspects of yoga and meditation, fostering a deeper connection to oneself and a greater sense of purpose.

RESOURCE PERSON

Mr Y. Pradeep Kumar, Associate Professor,

Department of Pharmaceutical Chemistry

Email: giriraj.y.pradeepkumar36@gmail.com, Contact number: 8096590333

Annamacharya College of Pharmacy, Rajampeta

Mr.V. Srinivasulu, Associate Professor

Department of Pharmaceutical Chemistry,

Email: srinivasuliv@gmail.com, Contact number: 9603744067

Annamacharya College of Pharmacy, Rajampeta

CHIEF PATRON

Sri. C. Gangi Reddy

Hon. Secretary, A.E.T. Rajampeta.

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Sri C. Yella Reddy

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CONVENOR

Dr. D. Swarnalatha

Principal, ANCP, Rajampeta

COORDINATOR

Mr. K.Yalla Reddy

Program Coordinator, ANCP, Rajampet

ORGANIZATION COMMITTEE

SIVANANDA GARI BHOOMIKA

RAVILLA VARSHINISREE

KADE PAVANKUMAR



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Program name: Yoga & Meditation- Essence of life

Duration: 20-11-2023 To 25-11-2023

Academic year: 2023-2024

Curriculum designed and developed by:

S.No	Faculty name	Designation	Signature
1	Mr. Y. Pradeep kumar	Associate professor	
2	Mr. M. Madhu	Associate professor	
3	Mrs B. Nirmala Devi	Associate professor	
4	Mr. K. Yalla Reddy	Associate professor	



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PROGRAM CURRICULUM:

Session	Title	Duration
1	Introduction to Yoga and Meditation History and Philosophy of Yoga: Explore the origins, evolution, and key texts (Yoga Sutras, Bhagavad Gita).	3hrs
2	Core Principles and Practices: Understand concepts like Ashtanga (Eight Limbs of Yoga) and the purpose of yoga.	3hrs
3	History and Philosophy of Meditation: Overview of meditation traditions (e.g., Vipassana, Zen).	3hrs
4	Basic Meditation Concepts: Learn about mindfulness, concentration, and awareness	3hrs
5	Yoga Asanas (Postures): Basic Postures: Learn and practice key postures (asanas) including mountain pose, downward dog, and warrior poses. Alignment and Adjustments: Focus on proper alignment and modifications for different body types.	3hrs
6	Breath Work and Pranayama: Introduction to Breath Work: Understand the importance of breath in yoga.	3hrs
7	Mindfulness and Concentration: Mindfulness Practices: Engage in mindfulness exercises such as body scan and mindful eating. Module 6: Advanced Meditation Practices: Loving-Kindness Meditation: Learn and practice Metta meditation.	3hrs
8	Basic Pranayama Techniques: Practice breathing techniques like Ujjayi and Nadi Shodhana	3hrs
9	Concentration Techniques: Practice techniques like focusing on a single object or mantra.	3hrs
10	Exploration of Other Techniques: Introduction to visualization and transcendental meditation.	3hrs
TOTAL NUMBER OF HOURS		30hrs

COORDINATOR

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ANNAMACHARYA COLLEGE OF PHARMACY
NEW BOYANAPALLI - 516 126
RAJAMPET, ANNAMAYYA Dist. A.P

Thallapaka Panchayat, New Boyanapalli (Post), Rajampet - 516126, Y.S.R. Kadapa District. A.P., India

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Program name: A certificate program on Yoga & Meditation- Essence of life**Schedule: 20-11-2022 To 25-11-2022****Academic year: 2023-2024****Class: Pharm.D**

LIST OF STUDENTS

S.No	Reg.No	Name of the student
1.	22M71T0001	AMBATI AKSHAYA
2.	22M71T0002	BUKKE SANGEETHA
3.	22M71T0003	DARSI SIVA SONIYA
4.	22M71T0004	DEVAREDDYPALLI RACHITHA
5.	22M71T0005	DUDDEKUNTA GANESH
6.	22M71T0006	EPPILI MADHU KIRAN
7.	22M71T0007	GAJULA SHARATH KUMAR
8.	22M71T0008	GOVINDU THARUN TEJA
9.	22M71T0009	H R SONIRAJ
10.	22M71T0010	HAVALDAR ANGEL
11.	22M71T0011	JAGGALA SHANTHI
12.	22M71T0012	KADIRI VAMSI KRISHNA
13.	22M71T0013	KOVVURU TEJAVARDHAN
14.	22M71T0014	KURUBA TEJAMANI
15.	22M71T0015	MEKALA ANU
16.	22M71T0016	NAGOLU DIVYA
17.	22M71T0017	PASUPULETI MEGHASHYAM
18.	22M71T0018	PENDYALA DHANUSH KUMAR

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19.	22M71T0019	POCHAM SANGEETHA LAKSHMI
20.	22M71T0020	PUNJA PAVAN KUMAR
21.	22M71T0021	SHAIK APSANA
22.	22M71T0022	SHAIK JOBEYA SARVATH
23.	22M71T0023	SHAIK MOHAMMAD FAZIL
24.	22M71T0024	SHAIK MOHAMMED MOHSIN
25.	22M71T0025	SHAIK NAZEER
26.	22M71T0026	SIDDAMURTHY SAI MANASA REDDY
27.	22M71T0027	SIVANANDA GARI BHOO MIKA
28.	22M71T0028	THOPUGUNTA VISWA TEJA
29.	22M71T0029	THUDUMILLA SREE TEJA
30.	22M71T0030	VALLURU SAHIRA BANU
31.	22M71T0032	YUSUF DILDAR JAHAN
32.	21M71T0001	BANAVATHI AKHIL NAIK
33.	21M71T0002	BUKKE ASHOK KUMAR NAIK
34.	21M71T0003	BUKKE LIKITHA
35.	21M71T0004	CHAGAMREDDY SATISH KUMAR REDDY
36.	21M71T0005	CHEVVU SAI SUKEERTHAN REDDY
37.	21M71T0006	CHITTANOORI VARSHA
38.	21M71T0007	D A LAKSHMI
39.	21M71T0008	DONTHA ANUSHA
40.	21M71T0009	GADDAM KRANTHIKUMAR
41.	21M71T0010	GOPADHALA SNEHA
42.	21M71T0011	GUNDALA ANU
43.	21M71T0012	KUMMARA SHILPA

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44.	21M71T0013	KURAPATI AKHILA
45.	21M71T0014	LEBAKU BHOOMIKA
46.	21M71T0015	MARRI JHANSI
47.	21M71T0016	MARRIBOINA SAIDEIPA
48.	21M71T0018	MUDE DEVENDRA NAIK
49.	21M71T0019	NANDALA KALYANI
50.	21M71T0020	ORSU VASANTH KUMAR
51.	21M71T0021	P C JAMUNA
52.	21M71T0022	PANDIKUNTA DEMATHI
53.	21M71T0023	RAVILLA VARSHINISREE
54.	21M71T0024	SHAIK NUSURATH
55.	21M71T0025	SHAIK SHAHEEN TAZ
56.	21M71T0026	SINGAMALA JAHNAVI
57.	21M71T0027	SIVIAIAH GARI SUDHESH SREEPATHI
58.	21M71T0028	SUNKESULA SOWMYA
59.	21M71T0029	THOTA DEEPIKA ROY
60.	21M71T0030	THOTA PRAVEEN ROY
61.	21M71T0031	VALAF REDDY MEGHANA
62.	21M71T0032	VANARASI KALYANI
63.	20M71T0021	NAGULARAPU NIHARIKA
64.	20M71T0001	BANDI DEVIKA
65.	20M71T0002	BOYA SHASHI VARDHAN
66.	20M71T0003	CHAPPIDI SANTHOSHINI
67.	20M71T0004	CHENNURU VAMSIKRISHNA
68.	20M71T0006	DESINENI ASHA

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69.	20M71T0007	DONTHA ROSHINI
70.	20M71T0008	GOLLA SOMESH
71.	20M71T0009	KADE PAVANKUMAR
72.	20M71T0010	KANAKADHANDU YESHWANTH KUMAR
73.	20M71T0011	KATARI CHINNA VENKATAMMA
74.	20M71T0012	KONETI SAMYUKTHA
75.	20M71T0013	KOTHAGOLLA VENKATA SWETHA
76.	20M71T0014	KOVURU NIKITHA SRI
77.	20M71T0015	KUNDETI INDU
78.	20M71T0017	LOKA MANASA
79.	20M71T0018	MADDELA NAVEEN
80.	20M71T0019	MIRIYAM AKHILA
81.	20M71T0020	MITAYAGARI AABEED
82.	20M71T0022	NANDYALA SUPRAJA
83.	20M71T0023	NIMMANAPALLI BHARATH KUMAR REDDY
84.	20M71T0025	REBBA LAHARI
85.	20M71T0026	SANDALAMMAGARI SHAIK SABIYA
86.	20M71T0027	SUNKESULA IBRAHIM
87.	20M71T0028	THANDRA SUDHARSHAN
88.	20M71T0029	YEKABOTE CHANDRASEKHAR RAO


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Program name: Yoga & Meditation- Essence of life

Schedule: 20-11-2023 To 25-11-2023

Academic year: 2023-2024

Class: Pharm.D

LIST OF STUDENTS

S.No	Reg.No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30							
1.	22M71T0001	P	P	20/11	20/11	20/11	21/11	21/11	21/11	21/11	21/11	22/11	22/11	22/11	22/11	22/11	23/11	23/11	23/11	23/11	23/11	24/11	24/11	24/11	24/11	24/11	25/11	25/11	25/11	25/11	25/11	25/11						
2.	22M71T0002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P					
3.	22M71T0003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P				
4.	22M71T0004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
5.	22M71T0005	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
6.	22M71T0006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7.	22M71T0007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	22M71T0008	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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REPORT

Name of the Program: Yoga & Meditation- Essence of life

Duration: 17-11-2022 TO 22-11-2022

Academic year: 2022-2023

Resource person details:

Mr Y. Pradeep Kumar

Associate Professor,

Department of Pharmaceutical Chemistry,

Annamacharya College of Pharmacy,

Email: y.pradeepkumar36@gmail.com

Contact number: 8096590333

Mr.V. Srinivasulu

Assistant Professor

Department of Pharmaceutical Chemistry

Annamacharya College of Pharmacy

Email:srinivasuliv@gmail.com

Contact number: 9603744067

Annamacharya College of Pharmacy, New boyanapalli, Rajampet organized a add on program on **Yoga & Meditation- Essence of life** for Pharm.D students by **Mr Y. Pradeep Kumar**, Associate Professor, Department of Pharmaceutical Chemistry and **Mr.V. Srinivasulu**, Assistant Professor, Department of Pharmaceutical Chemistry from **17-11-2022 TO 22-11-2022**. This program was designed to educate the students about advanced information of the program in addition to regular curriculum. Totally 88 students participated in this program. Upon completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

To enable the students to:

1. Understand the role of dietitian.
2. Gain knowledge about the principles of Diet therapy and different therapeutic diets.
3. Develop aptitude for taking up dietitian as a profession.

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Learning outcomes:

- Integrate nutrition principles in to the treatment and prevention of diseases.
- Implement diagnostic and treatment measures through the nutrition care Process.
- Generate knowledge on therapeutic diets.
- Assess principles and importance of therapeutic diets for various diseases and drug interactions.
- Generate knowledge on food and drug interaction.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. D. Swarna latha, Principal of Annamacharya College of Pharmacy thanked Mr Y. Pradeep Kumar and Mr.V. Srinivasulu for their efforts in providing the additional knowledge to students.


COORDINATOR


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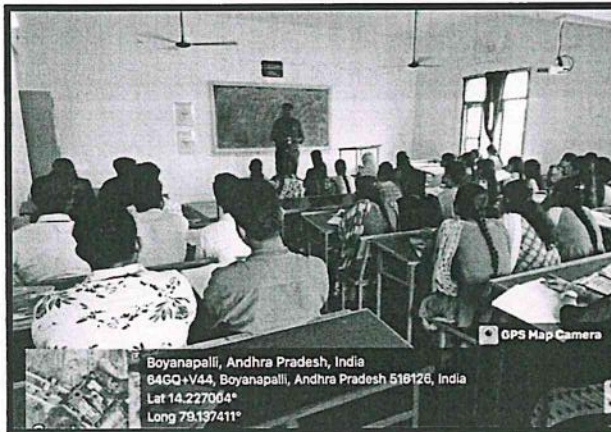
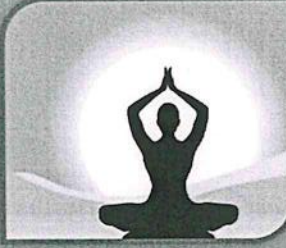
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AN ADD ON PROGRAM ON A CERTIFICATE PROGRAM ON YOGA & MEDITATION- ESSENCE OF LIFE

RESOURCE PERSON
Y. Pradeep kumar
Associate Professor,
Department of
pharmaceutical
Chemistry
Annamacharya
college of Pharmacy,
Rajampeta, A.P, India.

DATE: 20-11-2023
VENUE: CLASSROOM



Thallapaka Panchayat, New Boyanaipalli (Post), Rajampet - 516126, Y.S.R. Kadapa District. A.P., India

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Organized by

Dept. of Pharmaceutical Chemistry

Certificate of completion

This is to certify that **AMBATI AKSHAYA** has successfully completed Add on program on **Yoga & Meditation- Essence of life** from **FROM 20-11-2023 To 25-11-2023** organised by Annamacharya College of Pharmacy, New Boyanapalli, Rajampet.

g. k. reddy

Sri. C. Gangi Reddy,
Secretary, AETL.

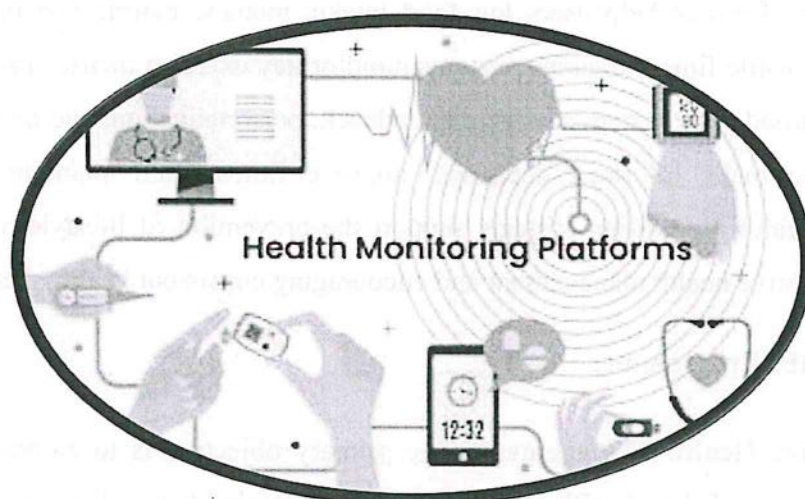
g. d. swarnalatha

Dr. D. Swarnalatha,
Principal, ANCP

AN ADD ON PROGRAMME ON

E-Health Monitoring System-Diet and Fitness

FROM 21-08-2023 To 26-08-2023



Organized By



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INTRODUCTION

E-Health Monitoring Systems are emerging as vital tools for managing personal health and wellness, particularly in the areas of diet and fitness. These systems utilize digital technologies such as mobile applications, wearable devices, and cloud computing to continuously monitor and analyze an individual's health metrics. This abstract highlights the role of e-health systems in promoting healthier lifestyles by offering personalized diet plans and tracking physical activity. Diet monitoring features help users log food intake, manage calorie consumption, and track nutrient levels, while fitness tracking systems monitor key exercise metrics like heart rate, steps, and calories burned. The system's real-time feedback, personalization, and motivational features enable users to make informed decisions, improve fitness, and maintain a balanced diet. Ultimately, e-health monitoring systems support the prevention of lifestyle-related diseases by promoting proactive health management and encouraging consistent healthy behaviors.

Objectives of the Programme:

1. **Proactive Health Management:** The primary objective is to empower individuals to take control of their health by consistently monitoring key indicators related to diet and fitness. This proactive approach helps in early identification of potential health risks and encourages timely interventions.
2. **Personalized Guidance:** The program aims to provide users with personalized meal plans and fitness routines, ensuring that the recommendations are aligned with their specific health goals, body composition, activity level, and any pre-existing conditions.
3. **Real-Time Monitoring:** By offering real-time feedback on physical activity and dietary intake, the system helps individuals adjust their behavior immediately to stay on track toward their health and fitness objectives.
4. **Disease Prevention:** A major goal is to reduce the incidence of lifestyle-related diseases, such as obesity, diabetes, and cardiovascular problems, by encouraging healthier eating patterns and regular exercise.
5. **Enhanced Motivation and Accountability:** Through progress tracking, goal setting, and motivational elements such as rewards or challenges, the program seeks to keep users engaged and accountable for their health choices over the long term.

RESOURCE PERSON

Mr. S. Sudhakar, Associate Professor,

Department of Pharmacology

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Annamacharya College of Pharmacy, Rajampeta

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Department of Pharmacology,

Email: chinnikrishnav@gmail.com, Contact number: 9866356112

Annamacharya College of Pharmacy, Rajampeta

CHIEF PATRON

Sri. C. Gangi Reddy

Hon. Secretary, A.E.T. Rajampeta.

PATRON

Sri C. Yella Reddy

Hon. Treasurer, A.E.T. Rajampeta

CONVENOR

Dr. D. Swarnalatha

Principal, ANCP, Rajampeta

COORDINATOR

Mr. K. Yalla Reddy

Program Coordinator, ANCP, Rajampet

ORGANIZATION COMMITTEE

BAIRAGI ANUSREE

BANDI MAMATHA

KOLLURU NAVEEN KUMAR



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Program name: **E-Health Monitoring System-Diet and Fitness**

Duration: **21-08-2023 To 26-08-2023**

Academic year: 2023-2024

Curriculum designed and developed by:

S.No	Faculty name	Designation	Signature
1	Mr. S. Sudhakar	Associate Professor	
2	Mr.V.Chinnikrishnaih	Associate professor	
3	Dr. D.Vasavi Devi	Professor	
4	Mr. K. Yalla Reddy	Associate professor	



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PROGRAM CURRICULUM:

Session	Title	Duration
1	Introduction to clinical Nutrition and Dietetics: Definition and history of dietetics, optimum nutrition and health-interrelationship between food, nutrition and health,	3hrs
2	Basic principles of planning healthy diet, Regulation of food intake - hunger, satiety - Role of neurotransmitters.	3hrs
3	Diet counseling: Theories of diet counseling Counseling strategies, Nutrition care process, Specific functions of a therapeutic, administrative and consultant dietitians, team	3hrs
4	Approach in patient care. Physiologic/Metabolic Stress: Phases of stress, Consequences, Dietary management in stress, stress relieving foods.	3hrs
5	Therapeutic Diets: Definitions: Normal diets, Therapeutic modifications of the normal diets. Principles in planning therapeutic diets.	3hrs
6	Progressive diets: Routine/Regular hospital diets, Liquid diets, Soft diets, Special feeding methods: Enteral and Parenteral Nutrition, Types, methods and formulation of feedings.	3hrs
7	Planning of special diets for a. Surgical conditions b. Transplant patients. c. Burns	3hrs
8	General principles of diet for the conditions, a. Musculoskeletal and Rheumatic Disorders-Osteoporosis, Osteoarthritis, Rheumatoid Arthritis, Gout. b. Cancer - Effect of cancer therapy on nutrition of the patient. c. AIDS.	3hrs
9	Food and Drug Interactions: Risk factors for food and drug interactions. Effect of food on drug therapy.	3hrs
10	Effect of drug on food and nutrition. Modifications of drug action by food and nutrition. Effect of drug on nutritional status.	3hrs
TOTAL NUMBER OF HOURS		30hrs


COORDINATOR


PRINCIPAL

ANNAMACHARYA COLLEGE OF PHARMACY

Thallapaka Panchayat, New Boyanapalli (Post), Rajampet - 516126, Y.S.R. Kadapa District - A.P., India

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Program name: E-Health Monitoring System-Diet and Fitness

Schedule: 21-08-2023 To 26-08-2023

Academic year: 2023-2024

Class: II B.Pharmacy

LIST OF STUDENTS

S.No	Reg.No	Name of the student
1.	22M71R0001	AVVARU MOUNIKA
2.	22M71R0002	BAIRAGI ANUSREE
3.	22M71R0003	BANDARU SANJAY KUMAR
4.	22M71R0004	BANDI MAMATHA
5.	22M71R0005	BESTAVEMULA MEENAKSHI
6.	22M71R0006	BHUMI REDDY KESAVA REDDY
7.	22M71R0007	BIJJAM SUSHMITHA
8.	22M71R0008	BIRESETTY VAISHNAVI
9.	22M71R0009	BOLLAVARAM VEERENDRA REDDY
10.	22M71R0010	BOMMA BOINA SWEETY
11.	22M71R0012	BUKKAPATNAM HARSHITHA
12.	22M71R0013	CHAPALA SAI NARASIMHA
13.	22M71R0014	CHILLA JAGADESHWAR
14.	22M71R0015	CHILUKURI TEJASWI BHAVANI
15.	22M71R0016	CHINNAREDDY GNANA PRIYANKA
16.	22M71R0017	DUDEKULA AKBAR VALI
17.	22M71R0018	DUGGANI NAVYA
18.	22M71R0019	G VAMSI



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19.	22M71R0020	GADDE HABIBULLA
20.	22M71R0021	GADDE JAYARUPA
21.	22M71R0022	GEDDAM REDDAMMA
22.	22M71R0023	GUMMA VENKATA PAVAN
23.	22M71R0024	GUVVALA NANDINI
24.	22M71R0025	H N SANJEEVA
25.	22M71R0026	HANUMANTHU REVATHI
26.	22M71R0027	ILURU JAYASREE
27.	22M71R0028	JAGATI ANJALI
28.	22M71R0029	K SIDDAPPA GARI NAVEEN KUMAR
29.	22M71R0030	KAIREDDI MAHENDRA
30.	22M71R0031	KAMINENI USHA RANI
31.	22M71R0032	KANALA BAVANA
32.	22M71R0033	KATTA GOUTHAMI
33.	22M71R0034	KATTUBADI RAFATH SULTHANA
34.	22M71R0035	KAYALA VANITHA
35.	22M71R0036	KETHA BHAVITHA
36.	22M71R0037	KOLLURU NAVEEN KUMAR
37.	22M71R0038	KOLU SUSMITHA
38.	22M71R0039	KONDETI CHATHURYA
39.	22M71R0040	KONDETI SREYA
40.	22M71R0041	KOPPALA DEENA SWARUPA
41.	22M71R0042	KOTHAPALLE PRIYANKA
42.	22M71R0043	KUPPA LAKSHMI PRANEETHA
43.	22M71R0044	KURUBA THIPPESH BABU



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44.	22M71R0045	LOMADA DIVYA
45.	22M71R0046	MAILA AJAY KUMAR
46.	22M71R0047	MAJJARI VYSHNAVI
47.	22M71R0048	MANYAM PAVITRA
48.	22M71R0049	MAPPETI SATHVIKA
49.	22M71R0050	MARABATTULA DIVYA
50.	22M71R0051	MASTHANSAB GARI MAQBUL HUSSAIN
51.	22M71R0052	MOORATHOTI AKHILA
52.	22M71R0053	MUDIREDDY SWATHI
53.	22M71R0054	MUDUGTI VAMSIDHAR REDDY
54.	22M71R0055	MUKKAMALLA AMRUTHA REDDY
55.	22M71R0056	MUNDLURI YAMUNA
56.	22M71R0057	MUPLAM PREETHIKA
57.	22M71R0058	MURIKINATI ALEKHYA
58.	22M71R0059	NEELURI SUPRIYA
59.	22M71R0060	PAIDIKONDALA POOJITHA GOUD
60.	22M71R0062	PALLAPU HARINI
61.	22M71R0063	PAPANNA GARI SHINEE
62.	22M71R0064	PASUPULATI REENA SHREYA
63.	22M71R0065	PATAN HAZEERA THABBASUM
64.	22M71R0066	PERUMAL LOHITHA
65.	22M71R0067	PILLIKANDLA SUKUMARI
66.	22M71R0068	PINJARI SHAFI
67.	22M71R0069	POLI PAVANI
68.	22M71R0070	POLIPOGU PRUDVIJA



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69.	22M71R0071	PUJARI VARUN KUMAR
70.	22M71R0072	RAMAVATH GOWTHAMI
71.	22M71R0073	RAVILLA KANISHKA
72.	22M71R0074	REGATI NAGAVENI
73.	22M71R0075	SAMBARU TEJASREE
74.	22M71R0077	SANGANAPALLI YUVARAJ
75.	22M71R0078	SANISSETTY CHANDANA PRIYA
76.	22M71R0079	SEELAMBUTTAGANDLA PUJITHA
77.	22M71R0080	SESHUGANDLA LOKESH
78.	22M71R0081	SHAIK FAYAZ BASHA
79.	22M71R0082	SHAIK JAVEED
80.	22M71R0083	SHAIK KANDEME FARINA
81.	22M71R0084	SHAIK MAHABUNNISA
82.	22M71R0085	SHAIK MISBA
83.	22M71R0086	SHAIK MOHAMMED NIKHAT
84.	22M71R0087	SHAIK NASVI
85.	22M71R0088	SHAIK NOORA
86.	22M71R0089	SHAIK RUMANA HAJIRA
87.	22M71R0090	SHAIK SAMEERA BANU
88.	22M71R0090	SHAIK SAMEERA BANU
89.	22M71R0091	SINGAMALA KATHYAYANI
90.	22M71R0092	SIVARAMGARI BINDHU
91.	22M71R0093	SOGILI CHARITHA PRIYADARSHINI
92.	22M71R0094	SURA DEVIKA
93.	22M71R0095	SYAMANABOINA DEEPTHI

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94.	22M71R0096	SYED SAFFIULLAH
95.	22M71R0097	SYED SHIREEN
96.	22M71R0098	SYED SONIYA
97.	22M71R0099	TALARI VINOD KUMAR
98.	22M71R00A1	THALLU VENKATA GOUTHAMI
99.	22M71R00A2	THODETI SAI SIREESHA
100.	22M71R00A3	THOTA SANGEETHA
101.	22M71R00A4	THOTA VENNELA
102.	22M71R00A5	UTUKURU PUSHPA LATHA
103.	22M71R00A6	VEERAPURAM AMRUTHA VARSHINI
104.	22M71R00A7	VEMPALLA HARI PRIYA
105.	22M71R00A9	YANDLA MANOJ
106.	22M71R00B0	YAPARLA SAI MEGHANATHA REDDY
107.	21M71R0049	MOHAMMAD IRFAN KHAN
108.	23M75R0001	BARAGAJ SHAIK CHINNA PEERAVALLI
109.	23M75R0002	BOYA SIVA KUMAR
110.	23M75R0003	SAMALA VENKATESH
111.	23M75R0004	SHAIK MOHAMMAD HASNAIN
112.	23M75R0005	UPPARI SHIVA SANKAR


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Program name: E-Health Monitoring System-Diet and Fitness

Schedule: 21-08-2023 To 26-08-2023

Academic year: 2022-2023

Class: II B.Pharmacy

LIST OF STUDENTS

S.No	Reg.No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
1.	22M71R0001	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			
2.	22M71R0002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
3.	22M71R0003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4.	22M71R0004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5.	22M71R0005	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6.	22M71R0006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	22M71R0007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	22M71R0008	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9.	22M71R0009	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



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REPORT

Name of the Program: E-Health Monitoring System-Diet and Fitness

Duration: 21-08-2023 To 26-08-2023

Academic year: 2022-2023

Resource person details:

Mr. S. Sudhakar

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Contact number: 9542014305

Mr.V.Chinnikrishnaih

Associate Professor

Department of Pharmacology

Annamacharya College of Pharmacy

Email:chinnikrishnav@gmail.com

Contact number: 9866356112

Annamacharya College of Pharmacy, Newboyanapalli, Rajampet organized a add on program on **E-Health Monitoring System-Diet and Fitness** for B.Pharma students by **Mr. S. Sudhakar**, Associate Professor, Department of Pharmacology and **Mr.V.Chinnikrishnaih**, Associate Professor, Department of Pharmacology from **21-08-2023 To 26-08-2023**. This program was designed to educate the students about advanced information of the program in addition to regular curriculum. Totally 112 students participated in this program. Upon completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

To enable the students to:

1. Understand the role of dietitian.
2. Gain knowledge about the principles of Diet therapy and different therapeutic diets.
3. Develop aptitude for taking up dietitian as a profession.

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Learning outcomes:

- Integrate nutrition principles in to the treatment and prevention of diseases.
- Implement diagnostic and treatment measures through the nutrition care Process.
- Generate knowledge on therapeutic diets.
- Assess principles and importance of therapeutic diets for various diseases and drug interactions.
- Generate knowledge on food and drug interaction.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. D. Swarna latha, Principal of Annamacharya College of Pharmacy thanked **Mr. S. Sudhakar** and **Mr.V.Chinnikrishnaih** for their efforts in providing the additional knowledge to students.



COORDINATOR



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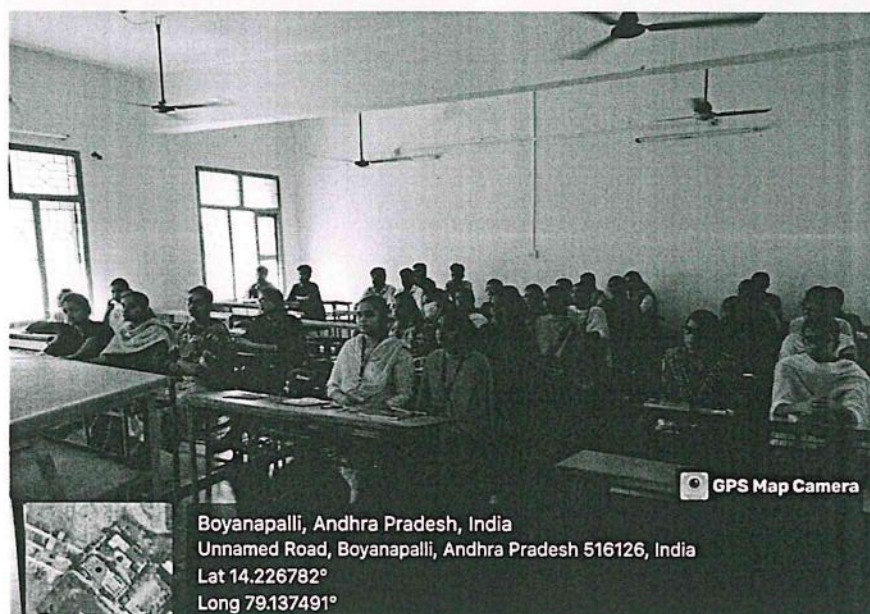
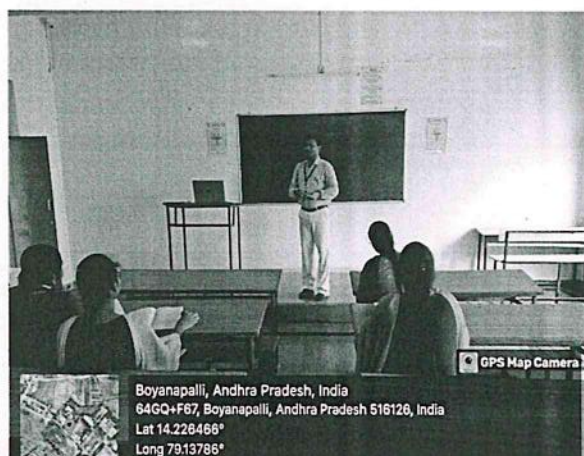


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by AICTE, PCI, New Delhi, Recognized Research Centre by JNTUA

**AN ADD ON PROGRAM ON E-HEALTH
MONITORING SYSTEM-DIET AND FITNESS**

RESOURCE PERSON
Mr.S.Sudhakar
Associate Professor,
Department of Pharmacology
Annamacharya college of Pharmacy,
Rajampeta, A.P, India.

DATE: 21-08-2023
VENUE: CLASS ROOM





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Organized by

Dept. of Pharmacology



This is to certify that **AVVARU MOUNIKA** has successfully
completed Add on program on **E-Health Monitoring System-Diet and
Fitness** from **FROM 21-08-2023** To **26-08-2023** organised by
Annamacharya College of Pharmacy, New Boyanapalli, Rajampet.

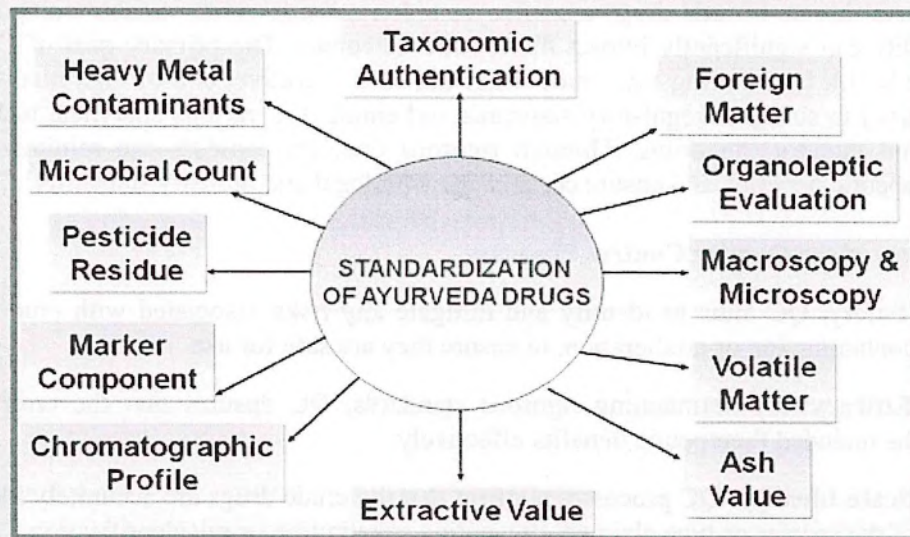
Sri. C. Gangi Reddy,
Secretary, AET.

Dr. D. Swarnalatha,
Principal, ANCP

AN ADD ON PROGRAMME ON

QUALITY CONTROL OF CRUDE DRUGS

FROM 15-01-2024 To 20-01-2024



Organized By



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INTRODUCTION

Crude drugs, the unprocessed forms of medicinal substances derived from plants, animals, or minerals, form the cornerstone of traditional and alternative medicine. They are used in the preparation of herbal remedies, dietary supplements, and various therapeutic agents. Ensuring the quality of these crude drugs is essential for guaranteeing their safety, efficacy, and consistency. Quality control (QC) of crude drugs is a systematic process that involves the evaluation and monitoring of these substances to ensure they meet specific standards and specifications. This process is crucial because crude drugs are often complex mixtures with variable compositions, and their quality can significantly impact therapeutic outcomes. The primary goal of QC is to protect public health by ensuring that crude drugs are safe, effective, and of high quality. This involves adhering to stringent regulatory standards and employing various analytical techniques to evaluate and monitor the drugs. Through rigorous QC, stakeholders can minimize risks, optimize therapeutic benefits, and ensure compliance with legal and industry standards.

➤ Objectives of the Quality Control Program

- **Ensure Safety:** QC aims to identify and mitigate any risks associated with crude drugs, such as contamination or adulteration, to ensure they are safe for use.
- **Verify Efficacy:** By maintaining rigorous standards, QC ensures that the crude drugs deliver the intended therapeutic benefits effectively.
- **Authenticate Identity:** QC processes confirm that the crude drugs are accurately identified and are of the species or type claimed, preventing substitution or misidentification.
- **Assess Purity:** QC involves testing for contaminants, such as pesticides, heavy metals, or microbial impurities, to ensure that the drugs are free from harmful substances.
- **Ensure Consistency:** The program ensures that crude drugs maintain consistent quality across different batches, which is crucial for reproducible therapeutic outcomes.
- **Meet Regulatory Standards:** QC ensures that the crude drugs comply with national and international regulations and standards, facilitating legal market entry and acceptance.
- **Enhance Shelf Life:** By monitoring and controlling various factors that affect stability, QC helps in extending the shelf life of crude drugs.
- **Facilitate Standardization:** The program aims to develop and implement standardized procedures and criteria for quality assessment, improving the overall reliability of crude drug products.
- Implementing a comprehensive QC program for crude drugs involves various techniques and tests, including physical and chemical analyses, microscopic examinations, and microbiological testing. This systematic approach helps in maintaining the high standards necessary for safe and effective use.

RESOURCE PERSON

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Principal, ANCP, Rajampeta

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Mr. K.Yalla reddy

Program Coordinator, ANCP, Rajampet

ORGANIZATION COMMITTEE

ADDAGENTI JAYASREE,

ANDHE JALANDHAR REDDY

ANKIREDDYPALLI NANISWAR REDDY



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

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Program name: **QUALITY CONTROL OF CRUDE DRUGS**Duration: **15-01-2024 To 20-01-2024**

Academic year: 2023-2024

Curriculum designed and developed by:

S.No	Faculty name	Designation	Signature
1	Dr.D.Vasavi devi	Professor	
2	Mrs B. Nirmala devi	Associate professor	
3	Mr.M.Madhu	Associate professor	
4	Mr. K. Yalla reddy	Associate professor	



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PROGRAM CURRICULUM:

Session	Title	Duration
1	Introduction to Herbal Drugs Overview of Herbal Medicine: History and current trends in herbal medicine. Types and sources of herbal drugs. Importance of Quality Control: Safety, efficacy, and consistency of herbal drugs. Common issues and challenges in herbal drug quality. Principles of Quality Control Quality Control Fundamentals: Definitions and objectives of quality control. Key concepts: identity, purity, strength, and consistency. Regulatory Framework: Overview of international and national regulations (e.g., WHO, FDA, EMA).	3hrs
2	Herbal Drug Identification Botanical Identification: Plant taxonomy and nomenclature. Microscopic and macroscopic examination. Chemical Authentication: Chemical markers and fingerprinting techniques. Purity and Contamination Testing Testing for Foreign Materials: Identification of adulterants and contaminants. Microbiological Testing: Techniques for detecting microbial contamination. Pesticides and Heavy Metals: Methods for detecting and quantifying residues.	12hrs
3	Determination of Active Constituents Extraction Techniques: Methods for extracting active compounds (e.g., solvent extraction, steam distillation). Quantification: Techniques for determining the concentration of active ingredients (e.g., HPLC, GC). Stability and Shelf Life Stability Testing: Factors affecting herbal drug stability (e.g., temperature, humidity, light). Shelf Life Assessment: Methods for predicting and evaluating shelf	3hrs

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	life.	
4	Standardization and Quality Assurance Standardization Techniques: Developing and applying standards for herbal drugs.	3hrs
5	Quality Assurance Practices: Implementing good manufacturing practices (GMP) and quality assurance systems. Laboratory Techniques and Equipment Analytical Instruments: Introduction to commonly used instruments (e.g., spectrophotometers, chromatographs).	3hrs
6	Emerging Trends and Future Directions Advances in Herbal Drug Quality Control: New technologies and methods in herbal drug analysis.	3hrs
7	Future Challenges and Opportunities: Addressing challenges and exploring new opportunities in the field.	3hrs
TOTAL NUMBER OF HOURS		30hrs

References

1. **Quality Control of Herbal Drugs: An Approach to Evaluation of Botanicals** Authors: P.K. Gupta, M.A. Shah, and R.P. Kumar, **Publisher:** CRC Press.
2. **Herbal Medicine: Biomolecular and Clinical Aspects**, I. F. F. Benzie and S. Wachtel-Galor, **Publisher:** CRC Press.
3. **Phytochemical Methods: A Guide to Modern Techniques of Plant Analysis**, J.B. Harborne, **Publisher:** Springer.
4. **Introduction to Quality Assurance for the Pharmaceutical Industry**, William C. Smith, **Publisher:** Wiley.
5. World Health Organization (WHO) Guidelines for Assessing Quality of Herbal Medicines.



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Program name: QUALITY CONTROL OF CRUDE DRUGS**Schedule: 15-01-2024 To 20-01-2024****Academic year: 2023-2024****Class: III B.Pharmacy**

LIST OF STUDENTS

S.No	Reg.No	Name of the student
1.	21M71R0001	ADDAGENTI JAYASREE
2.	21M71R0002	ANDHE JALANDHAR REDDY
3.	21M71R0003	ANKIREDDYPALLI NANISWAR REDDY
4.	21M71R0004	ARAVETI BHARATH KUMAR
5.	21M71R0005	ARIGELA MOUNIKA
6.	21M71R0006	AYENAMUDU BHAGISHWAR
7.	21M71R0007	B BALAJI
8.	21M71R0008	BACHU VENKATA NAGA SAI ANUHYA
9.	21M71R0009	BANDARUPALLI MEGHASYAM
10.	21M71R0010	BHEEMANAPALLI PADMATULASI
11.	21M71R0011	BILLU KRISHNAVENI
12.	21M71R0012	BOMMI REDDY NANDINI
13.	21M71R0013	BOYA CHANDRA SEKHAR
14.	21M71R0014	BUKKE VARAPRASAD NAIK
15.	21M71R0015	BURRU SUJAY
16.	21M71R0016	BUSI VENKATA KRISHNA
17.	21M71R0017	C RAJITHA
18.	21M71R0018	CHALAPATI LAKSHMI DEEKSHITHA
19.	21M71R0019	CHEEKATIPALLI LAKSHMI VARDHAN

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20.	21M71R0020	CHENCHUGALLA SHIVAJI
21.	21M71R0021	CHEREDDY SWARNA
22.	21M71R0022	DODDIPALLI SWETHA
23.	21M71R0023	DUMPALA MANASA
24.	21M71R0024	DUNNUTALA RAVI KUMAR REDDY
25.	21M71R0025	EARI HARITHA
26.	21M71R0026	EDIGA HARI KANTH
27.	21M71R0027	GAJJALA GAYATRI
28.	21M71R0028	GAJJALA KALYANI
29.	21M71R0029	GUDISELAPALLI MADHU
30.	21M71R0031	GUDURU RITHVIK RAGHAVENDRA
31.	21M71R0032	GUDURU VENKATA SUDHEER
32.	21M71R0033	GURRALA SHARA
33.	21M71R0034	JAGANNADHAM GURUVANI
34.	21M71R0035	KALLURU SHABANA
35.	21M71R0036	KANCHARLA SHIVANI
36.	21M71R0037	KARANAM MOUNIKA
37.	21M71R0038	KARANAM RUPASRI
38.	21M71R0039	KAVADI GOWTHAMI
39.	21M71R0040	KAVALA VIJAY KRISHNA
40.	21M71R0041	KETHA THANUJA
41.	21M71R0042	KOTHAKOTA ROHITHA
42.	21M71R0043	KUMMARI HARI KRISHNA
43.	21M71R0044	MALLISETTY NAVYASREE
44.	21M71R0045	MANDI SREELATHA

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45.	21M71R0046	MANGAPATNAM SUGUNA
46.	21M71R0047	MEKALA KIRAN MAYI
47.	21M71R0048	MEKALA VENKATA PAVANA MANISHA
48.	21M71R0050	MULA SUMANTH KUMAR REDDY
49.	21M71R0051	MUNAGAPATI LAKSHMI PRASANNA
50.	21M71R0052	MURAPUREDDY SUCHARITHA
51.	21M71R0053	NAGALINGAMGARI MANJU SREE
52.	21M71R0054	NAGOLU VISHNUSRIREDDY
53.	21M71R0055	NAGOUR SABEENA
54.	21M71R0056	OBULAGANDLA LAKSHMI NARASIMHA GOUTHAM
55.	21M71R0057	PALAKURU BHAGYA SREE
56.	21M71R0059	PALEPU KRISHNA CHAITHANYA REDDY
57.	21M71R0060	PAMIDI CHANDANA
58.	21M71R0061	PASUPULA LAKSHMI PRASANNA
59.	21M71R0062	PASUPULETI SAI
60.	21M71R0063	PATAN ASMA
61.	21M71R0064	PEDDAKOSIGALLA GANGA KAVYA
62.	21M71R0065	PENAKALAPATI AJAY KUMAR
63.	21M71R0066	PENUBALA ASHOK
64.	21M71R0067	PENUKONDA RISHWANTH
65.	21M71R0068	PILLI INDULAHARRIE
66.	21M71R0069	POLEPALLI TEJASWI
67.	21M71R0070	PONDURU KAVITHA
68.	21M71R0072	RAMANABOINA MADHAVI
69.	21M71R0073	RAVILLA SATHYA PRAVALIKA

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70.	21M71R0074	REGATI SOWMYA
71.	21M71R0075	SALWADI PRATHYUSHA
72.	21M71R0076	SAMMETA JASWANTH
73.	21M71R0077	SANGALA NAVEENA
74.	21M71R0078	SEEMAKURTHI HARIPRIYA
75.	21M71R0079	SHAIK ALIYA
76.	21M71R0080	SHAIK MAHAMMED HUSSAIN
77.	21M71R0081	SHAIK MOHAMMAD ALI
78.	21M71R0083	SIRIGIREDDY AKHILA
79.	21M71R0085	SYED RIYAZ
80.	21M71R0086	TAMIDIPATI GANESH
81.	21M71R0087	TELUGU SARATH KUMAR
82.	21M71R0088	THALUPULA CHAITHANYA
83.	21M71R0089	TUMMALA BHARATH KUMAR
84.	21M71R0090	VEERABATHINA JASWINI
85.	21M71R0091	VEPINITYCHITRA LOHITH KAMAL
86.	21M71R0092	VULASALA VENKATA VAISHNAVI
87.	21M71R0093	YALLAVATHULA UDAY KUMAR
88.	21M71R0094	YARRAGODALA AMRUTHA SAI
89.	21M71R0095	YENUGA MADHAVI
90.	20M71R0037	KONDARI TRIVIKRAM RAO
91.	20M71R0083	SHAIK NAFEESA
92.	20M71R0088	SIDDARAPU MAHESWARA
93.	22M75R0001	KANDAGADDALA SAHITHI
94.	22M75R0002	SOMISETTY VYBHAVI

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96.	20M71R0030	JINDE TARUN
97.	20M71R0092	THULASI DILEEP


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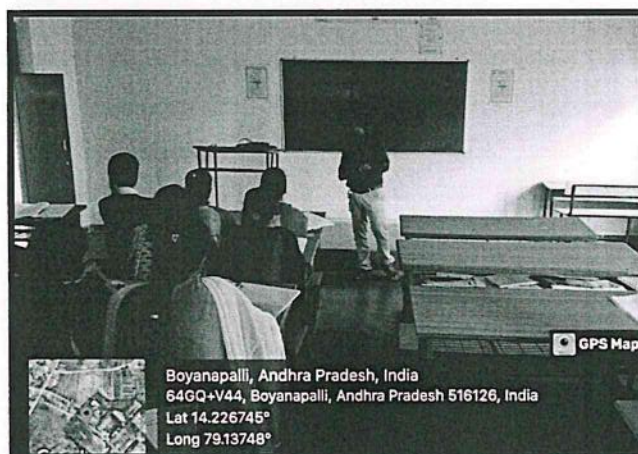
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AN ADD ON PROGRAM ON QUALITY CONTROL OF CRUDE DRUGS

RESOURCE PERSON
Mr. M. Madhu
Associate Professor,
Department of
pharmaceutical
analysis
Annamacharya
college of Pharmacy,
Rajampeta, A.P, India.

DATE: 15-01-2024
VENUE: CLASS ROOM

Heavy Metal Contaminants
Microbial Count
Pesticide Residue
Marker Component
Chromatographic Profile
Taxonomic Authentication
Foreign Matter
Organoleptic Evaluation
Macroscopy & Microscopy
Volatile Matter
Ash Value
Extractive Value



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REPORT

Name of the Program: QUALITY CONTROL OF CRUDE DRUGS

Duration: 15-01-2024 To 20-01-2024

Academic year: 2023-2024

Resource person details:

Mr. M. Madhu

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Mrs. B. Nirmala devi

Associate Professor,

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Contact number: 9603727237

Annamacharya College of Pharmacy, Newboyanapalli, Rajampet organized a add on program on **Quality Control of Crude Drugs** for UG students by **Mr. M. Madhu**, Professor, Department of Pharmaceutical Analysis and **Mrs. B. Nirmala devi**, Professor, Department of Pharmacognosy from **15-01-2024 To 20-01-2024**. This program was designed to educate the students about advanced information of the program in addition to regular curriculum. Totally 97 students participated in this program. Upon completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

- To Understand the Importance of Quality Control
- To Identify Quality Control Parameters
- To Familiarize with Standardization Techniques
- To Learn the Analytical Methods
- To Know the Regulatory Standards:
- To Develop the Skills for Testing and Evaluation:
- To Understand the Documentation and Reporting:

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Learning outcomes:

1. **Critical Thinking:** Ability to critically evaluate the quality of herbal drugs using various control parameters and analytical methods.
2. **Technical Proficiency:** Proficiency in using analytical instruments and techniques for the quality assessment of herbal drugs.
3. **Regulatory Knowledge:** In-depth understanding of regulatory standards and guidelines governing the quality of herbal drugs.
4. **Practical Skills:** Practical skills in performing quality control tests, interpreting data, and applying findings to ensure herbal drug quality.
5. **Communication:** Effective communication skills for documenting quality control processes and preparing comprehensive reports.
6. **Problem-Solving:** Ability to identify and address quality issues, implementing corrective actions as necessary.
7. **Ethical Considerations:** Awareness of ethical considerations in the production and testing of herbal drugs, ensuring that practices align with safety and efficacy standards.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. D. Swarna latha, Principal of Annamacharya College of Pharmacy thanked Mr. M. Madhu and Mrs. B. Nirmala devi for their efforts in providing the additional knowledge to students.


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Organized by
Dept. of Pharmacognosy

Certificate of completion

This is to certify that **ADDAGENTI JAYASREE** has
successfully completed Add on program on **QUALITY CONTROL OF**
CRUDE DRUGS from **FROM 15-01-2024 To**
20-01-2024 organised by Annamacharya College of Pharmacy, New

Boyanapalli, ~~Rejampet~~.

Sri. C. Gangi Reddy,
Secretary, AET.


Dr. D. Swarnalatha,
Principal, ANCP