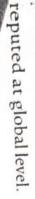


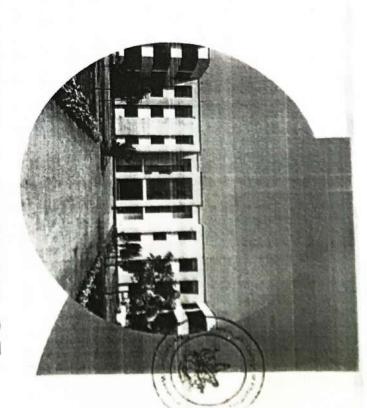
ABOUT THE INSTITUTION

JAYAMUKHI COLLEGE OF PHARMACY was started in the year 2005 at Narsampet in Warangal District with the approval of AICTE, PCl and affiliated to Kakatiya University. The programmes offered by college are designed by Kakatiya University to incorporate a blend of knowledge, skills, and the right attitude. The syllabus of each programme is designed to enable the students to be at par with the needs of the industry. The college is well equipped with fully ventilated laboratories and class rooms creating conducive academic atmosphere for the students to study, and with necessary amenities for co curricular and extra-curricular activities. The Management has taken care to see that the students are offered with quality education comparable to the very best at the global level. The Management is really overwhelmed with joy that the students going out of the





Chief Patron: Dr. Ch. Devender Reddy Patron: Shri. T.V.R.N. Reddy Convener: Prof. S. Vasudeva Murthy



JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE and PCI, New Delhi Affiliated to Kakatiya University, Warangal

Certificate Course in Preventive

Medicine

03-07-2017 to 08-07-2017



About the Course:

comprehensive primary health care including sciences. One of the major objectives of the services as well as clinical sciences and biological ranging from curative to rehabilitative health follow-up and referral. The course offers education in medical services outbreaks, investigation & prevention of diseases. principles and measures taken to promote health, depth knowledge about various epidemiological program is designed to equip candidates with an infor them, and promoting health in the society. The communicable diseases, more than finding a cure prevent various communicable and This course focuses on the measures taken to S to provide patient-cantered non-

Registration Form

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Declaration:

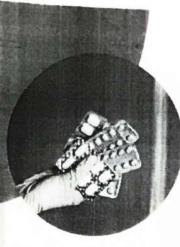
Email:

The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop.

Date:

Signature of the Applicant.

Signature of Head of Organization



Who can attend? Students of Pharm.D 3rd Year

Registration Fee:

Registration is free of cost. Registration form should be submitted on or before
01-07-2017



Title of the course : Certificate Course in Preventive Medicine

Duration : 30 Hours

Date of Commencement : 03-07-2017 to 08-07-2017

Course Co-ordinator : Mr. M. Rakesh

CURRICULUM:

Topic 1: Understanding the concept of prevention and control of disease, social causes of diseases and social problems of the sick.

Topic 2: Food in relation to nutrition and health, Balanced diet, Nutritional deficiencies, Vitamin deficiencies, Malnutrition and its prevention.

Topic 3: Socio cultural factors related to health and disease.

Topic 4: Personal hygiene and health care; avoidable habits

Topic 5: General principles of prevention and control of diseases such as cholera, SARS, Ebola virus, influenza, acute respiratory infections, malaria, chicken guinea, dengue, lymphatic filariasis, pneumonia, hypertension, diabetes mellitus, cancer, drug addiction-drug substance abuse

Topic 6: National health programs, its objectives, functioning and outcome of the following: HIV AND AIDS control programme, TB, Integrated disease surveillance program (IDSP), National leprosy control programme, National mental health program, National programme for prevention and control of deafness, Universal immunization programme, National programme for control of blindness, Pulse polio programme.

Topic 7: National health intervention programme for mother and child, National family welfare programme, National tobacco control programme, National Malaria Prevention Program, National programme for the health care for the elderly, social health programme; role of WHO in Indian national program

Topic 8: Community services in rural, urban and school health: Functions of PHC, Improvement in rural sanitation, national urban health mission, Health promotion and education in school.

Topic 9: concepts in public health administration.

Topic 10: International Health Regulations.

Schedule

Nation Properties of the Prope	Prii dru 20-02-2019 abu Fatl	Soc 19-02-2019 hea Sm Pha	Un 18-02-2019 pre (Dr Pha	Dates Ses
National health intervention programme for mother and child, National family welfare programme (Ms. K. Jyothi, Jayamukhi College of	Principles and management of drug addiction-drug substance abuse (Ms. Syeda Nishat Fathima, Jayamukhi College of Pharmacy)	Socio cultural factors related to health and disease (Ms. T. Smitha, Jayamukhi College of Pharmacy)	Understanding the concept of prevention and control of disease (Dr. T. Ravichander, Vaagdevi Pharmacy College)	Session-I (09:30 AM-11:00 AM)
National tobacco control programme, National Malaria Prevention Program (Dr. P. Usha sree, Jayamukhi College of Pharmacy)	General principles of prevention and control- acute respiratory infections, malaria, chicken guinea, dengue, lymphatic filariasis (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	Personal hygiene and health care; avoidable habits (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	Social causes of diseases and social problems of the sick (Mr. M. Rakesh, Jayamukhi College of Pharmacy)	Session-II (11:00 AM- 12:30 PM)
		30 PM-1:30 PM)		
National programme for the health care for the elderly, social health programme (Ms. A. Priyanka, Sahasra Institute of Pharmaceutical Sciences)	National health programs, its objectives, functioning and outcome (Mr. B. Sharvana Bhava, Vaagdevi College of Pharmacy)	General principles of prevention and control of infectious diseases-cholera, SARS, Ebola virus, influenza (Dr. E. Venkateshwarlu, Vaagdevi College of Pharmacy)	Food in relation to nutrition and health, Balanced diet (Ms. M. Rama, Jayamukhi College of Pharmacy)	Session-III (01:30 PM-03:00 PM)
Concepts in public health administration (Ms. M. Rama, Jayamukhi College of Pharmacy)	ectives, functioning and outcovi College of Pharmacy)	General principles of prevention and control of Pneumonia Hypertension, Diabetes and Cancer (Dr. T. Ravichander, Vaagdevi Pharmacy College)	Nutritional deficiencies, Vitamin deficiencies, Vitamin deficiencies, Malnutrition and its prevention (Mr. B. Thirupathi, Balaji Institute of Pharmaceutical Sciences)	Session-IV (03:00 PM-04:30PM)

23-07-2017	22-02-2019
Occupational health and hazards (Dr. T. Ravichander, Vaagdevi Pharmacy College)	Primary health centre Functions of PHC, Improvement in rural sanitation (Dr. P. Usha sree, Jayamukhi College of Pharmacy)
Principles of Counselling & Client satisfaction (Mr. B. Sharvana Bhava, Vaagdevi College of Pharmacy)	National urban health mission (Ms. A. Priyanka, Sahasra Institute of Pharmaceutical Sciences)
Addressing Road Traffic Injuries, Fall Related injuries, Drowning, Fire Related International Injuries, Natural and Man Made Regulations and prevention and control. (Ms. A. Priyanka, Sahasra Institute of Pharmaceutical Sciences)	Immunization and its importance (Mr. N. Aravind Kumar, Jayamukhi College of Pharmacy)
Addressing Road Traffic Injuries, Fall Related injuries, Drowning, Fire Related International Injuries, Natural and Man Made and prevention and control. (Ms. A. Priyanka, Sahasra Institute of Pharmaceutical Sciences) Addressing Road Traffic International Health International Regulations ((Mr. N. Aravind Kumar, Jayamukhi College of Pharmaceutical Sciences)	Immunization and its Health promotion and education importance (Mr. N. Aravind in school and colleges (Dr. K. Kumar, Jayamukhi College of Srinivas, Vaagdevi College of Pharmacy)

Assessment:

Certificate will be provided to participants based on 80% attendance and on oral examination conducted at the end of the course.



Certificate Course in Preventive Medicine

Date: 03-07-2017 to 08-07-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	16353D1001	Akkapatri Sharon Purnima
2.	16353D1002	Devulapalli Chaitanya
3.	16353D1003	Salma Sulthana
4.	16353D1004	Ireni Soumya
5.	16353D1005	Batta Navya
6.	16353D1006	KotadiSaikiran
7.	16353D1007	Adepu Vinay Kumar
8.	16353D1008	MeesalaGangamani
9.	16353D1009	PendemShubhakar
10.	16353D1010	Mesram Rupali
11.	16353D1012	Uppu Anil Kumar
12.	16353D1013	Pothuganti Akhil
13.	16353D1014	Boga Pravalika
14.	16353D1015	Anumasa Naga Pravalika
15.	16353D1016	BathulaRashmitha Shivani
16.	16353D1017	Maddi Amulya
17.	16353D1018	Laxman
18.	16353D1019	Ayesha



Sterno -



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 332, (T.S)

Certificate Course in Preventive Medicine

Date: 03-07-2017 to 08-07-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signatures
1.	16353D1001	Akkapatri Sharon Purnima	sharonpurhina
2.	16353D1002	Devulapalli Chaitanya	
3.	16353D1003	Salma Sulthana	Chaithanya
4.	16353D1004	Ireni Soumya	Cally
5.	16353D1005	Batta Navya	Soumya
6.	16353D1006	Kotadi Saikiran	Callana
7.	16353D1007	Adepu Vinay Kumar	Saikiram
8.	16353D1008	Meesala Gangamani	A. Viray kumar
9.	16353D1009	Pendem Shubhakar	Meesgla Cargamari
10.	16353D1010	Mesram Rupali	Myo
11.	16353D1012	Uppu Anil Kumar	U-Ann
12.	16353D1013	Pothuganti Akhil	ALI
13.	16353D1014	Boga Pravalika	Boga provalika
14.	16353D1015	Anumasa Naga Pravalika	N. Peur
15.	16353D1016	Bathula Rashmitha Shivani	Shivan;
16.	16353D1017	Maddi Amulya	M. Anulya
17.	16353D1018	Laxman	lannas
18.	16353D1019	Ayesha	Quelha



See



JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S. NARSAMPET, Dist Warangal 506 332. (1 S)

Certificate Course in "Preventive Medicine"

This is to certify that Mr./Ms. AYESHA successfully completed Certificate Course on "Preventive Medicine", organized by Jayamukhi College of Pharmacy, Narsampet, Warangal from 03-Certificate of Completion

Mr. M. Rakesh Cordinator 07-2017 to 08-07-2017

Principal

Dr. S. Vasudeva Murthy

ayamukhi College of Pharmacy Narsampet-506 332 Principal



Outcomes:

Upon completing this course, the student will be able to:

- Acquire high consciousness/realization of current issues related to health and pharmaceutical problems within the country and worldwide.
- Have a critical way of thinking based on current healthcare development.
- Evaluate alternative ways of solving problems related to health and pharmaceutical issues.



SUMMARY:

Third-year Pharm. D. students were given a Certificate Course in Preventive Medicine. Instead, then focusing on finding a treatment for these diseases and boosting social health, this course emphasises the steps taken to prevent a variety of communicable and noncommunicable diseases. The curriculum gave participants in-depth knowledge of numerous epidemiological principles and strategies for promoting health, containing outbreaks, and preventing diseases. The course provided instruction in clinical sciences, biological sciences, and medical services ranging from curative to rehabilitative health services. Providing patient-centered comprehensive primary healthcare, including follow-up and referral, is one of the course's main goals. All 19 candidates who registered for the course received certificates.



About the institution

going out of the portals of these colleges are well placed in the Management is really overwhelmed with joy that the students education comparable to the very best at the global level. The has taken care to see that the students are offered with quality curricular and extra-curricular activities. The Management the students to study, and with necessary amenities for co and class rooms creating conducive academic atmosphere for enable the students to be at par with the needs of the industry year 2005 at Narsampet in Warangal District with the approval the college is well equipped with fully ventilated laboratories of AICTE, PCl and affiliated to Kakatiya University. The JAYAMUKHI COLLEGE OF PHARMACY was started in the rganizations reputed at global level. ight attitude. The syllabus of each programme is designed to iniversity to incorporate a blend of knowledge, skills, and the rogrammes offered by college are designed by Kakatiya

Organizing Committee

Chief Patron: Dr. Ch. Devender Reddy
Patron: Shri. T.V.R.N. Reddy
Convener: Prof. S. Vasudeva Murthy
Coordinator: Ms. T. Smitha
Dr. Md. Rasaad



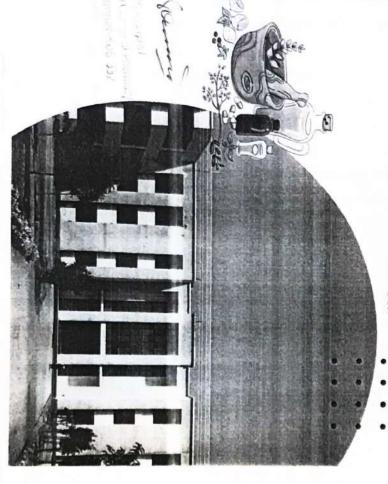
JAYAMUKHI COLLEGE OF PHARMA

Approved by AICTE and PCI, New Delhi Affiliated to Kakatiya University, Warangal

Certificate Course on Functional Food and Nutraceuticals

11-09-2017 to 16-09-2017

Pharm.D 2nd Year





About the course:

This certification program covers health-promoting nutrients and bioactive components, as well as their possible health implications and mechanisms of action. The student will be able to describe what functional foods and nutraceuticals are, classify functional foods, discuss the potential health implications and mechanisms of functional foods, and discuss the industry applications of functional foods after completing this certificate course.

Course layout

- Introduction to Functional Foods and Nutraceuticals
- Introduction to Probiotics, Prebiotics and Synbiotics
- Health Effects of Probiotic Microorganisms
- Introduction to Anti-nutritional Factors,
- An introduction to Active Biodynamic Principles in Spices,
 Condiments and Plant extracts
- Non-Nutrient Effect of Specific Nutrients

Signature of Head of Organization	Signature of the Applicant.	Cate Date:		able Email:sifv Declaration:	nts Year:alth Mobile:	Registr Full Name: Hall Ticket No:
of Organization	oplicant.		The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop.	+-		Registration Form
		:	best of my knowledge. I ng the workshop.	1 1		

Registration Fee:

Registration form along with registration fee of Rs.100/- on or before 09/09/2017





AYAMUKHI COLLEGE OF PHARMACY (Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

on

Title of the course

Course Certificate

Food Functional

and

Nutraceuticals

Duration

30 Hours

Date of Commencement

11-09-2017 to 16-09-2017

Course Co-ordinator

Ms. T. Smitha &Dr. Md. Rassad

CURRICULUM:

Functional Food and Nutraceuticals: Definition, history, types and classification. Perceived effect of diet on disease prevention. Understanding benefits of functional foods and nutraceuticals

- Probiotics: Taxonomy and important features of probiotic micro- organisms. Health effects of probiotics including mechanism of action. Probiotics in various foods: fermented milk products, non-milk products etc. Quality Assurance of probiotics and safety.
- Prebiotics: Definition, chemistry, sources, metabolism and bioavailability, effect of processing, physiological effects, effects on human health and potential applications in risk reduction of diseases. perspective for food applications for the - non-digestible carbohydrates/oligosaccharides, Dietary fibre, Resistant starch, Gums.
- Perspective for food applications: for the Polyphenols, Proteins, Peptides and nucleotides, Conjugated linoleic acid and n-3 fatty acids, Vitamins and Minerals.
- Role in Health and Treatment of Disease: Nutraceuticals and Functional foods in Gastrointestinal disorder, Cancer, CVD, Diabetic Mellitus; Importance and function of probiotics, prebiotics and synbiotics and their applications, Functional foods and immune competence; role and use in obesity and nervous system disorders
- Marketing, Regulatory and Safety Aspects: Marketing and sales of Nutraceuticals. Marketing and Regulatory Issues for Functional Foods and Nutraceuticals. Introduction to Consumer Marketing Issues for Nutraceuticals and Functional Foods, Potential Product Positioning. Physical Components, Emotional Components, Well-Being Components, Social Components, Financial Components.



SCHEDULE

11-02-2017	10-02-2017	09-02-2017	08-02-2017	07-02-2017	06-02-2017	Dates
Marketing and sales of Nutraceuticals (Ms. Ch. Vijitha, Vaagdevi College, Bollikunta)	Keto diet (Dr. K. Srinivas Reddy)	Perspective for food applications for the Polyphenols, Proteins, Peptides and nucleotides, Conjugated linoleic acid and n-3 fatty acids, Vitamins and Minerals. (Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Applications of Herbs to Functional Foods(Ms. Ch. Vijitha, Vaagdevi College, Bollikunta)	Health effects of probiotics including mechanism of action. Probiotics in various foods (Dr. Ch. Srinivas Reddy, Vaagdevi College of Pharmacy)	Basic concepts of nutraceuticals(Ms. Ch. Vijitha, Vaagdevi College, Bollikunta)	Session-I (09:30 AM-11:00 AM)
Industrial applications of Nutraceuticals (Ms. T. Smitha, Jayamukhi College of Pharmacy)	Global Scenario of Nutraceuticals (Dr. S. Vasudeva Murthy, Jayamukhi College of Pharmacy)	the Polyphenols, Proteins, linoleic acid and n-3 fatty	Oil and Health Benefits (Ms. G. Hemalatha, Jayamukhi College of Pharmacy)	Quality Assurance of probiotics and safety (Ms. S. Anusha, Jayamukhi College of Pharmacy)	Understanding benefits of functional foods and nutraccuticals (Dr. Md. Rasaad, Jayamukhi College of Pharmacy)	Session-II (11:00 AM- 12:30 AM)
		Lunch (1	2:30 PM-1:3	30 PM)		
Marketing and Regulatory Issues for Functional Foods and Nutraceuticals(Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	Role in Health and Treatment of Disease (Dr. Ch. Srinivas Reddy, Vaagdevi College of Pharmacy)	Introduction to Consumer Marketing Issues for Nutraceuticals and Functional Foods, Potential Product Positioning. Physical Components, Emotional Components, Well-Being Components, Social Components, Financial Components (Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	The Trend for the Interaction of Food Industry and Health (Ms. T. Smitha, Jayamukhi College of Pharmacy)	Prebiotics and probiotics (Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Antioxidants: Fundamentals, Food Application, and Health Effects (Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	Session-III (01:30 PM-03:00 PM)
nutraceuticals (Mr. G. Anil Kumar, Jayamukhi College of Pharmacy)	'harmacy)	Nutraceuticals and Functional Foods tents, Emotional Components, Well- ial Components raceutical Sciences)	Nutraceuticals (Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	armacy)	and Health Effects accutical Sciences)	(03:00 PM-04:30PM)



the ways



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

ASSESSMENT:

The certificates were issued to only those participants who attended the program with a minimum of 80% attendance and scored an overall grade of 60% in the assessments/assignments conducted during the course.





Certificate Course on Functional Food and Nutraceuticals

Date: 11-09-2017 to 16-09-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	17353D1001	JuveriaNousheen
2.	17353D1002	AkulaDivyasri
3.	17353D1003	Banoth Subhadra
4.	17353D1004	VardellySravanthi
5.	17353D1005	NallagondaHemika
6.	17353D1006	Geetanjali Sharma
7.	17353D1007	KolipakaSupriya
8.	17353D1008	ManeeshaVemireddy
9.	17353D1009	Nasagoni Prasanna Pragna
10.	17353D1010	VadlaManiteja
11.	17353D1012	Allam Rukveshwar
12.	17353D1013	Durgam Manjula
13.	17353D1014	MasnaSainaresh
14.	17353D1015	Mohammed Shabna
15.	17353D1016	Mohammed Shareefatulla
16.	17353D1017	Sayyed Rubeenavahab
17.	17353D1018	Afreen Tharunam
18.	17353D1019	Mohammad Samreen





JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal – 506 332, (T.S)

Certificate Course on Functional Food and Nutraceuticals

Date: 11-09-2017 to 16-09-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1	17353D1001	Juveria Nousheen	Tures earlosed was
2.	17353D1002	Akula Divyasri	Akula Diyasto
3.	17353D1003	Banoth Subhadra	Baroth subhadoa
4.	17353D1004	Vardelly Sravanthi	vardelly gravanthi
5.	17353D1005	Nallagonda Hemika	Malloppida. Hemil
6.	17353D1006	Geetanjali Sharma	Sharma
7.	17353D1007	Kolipaka Supriya	K. Supringt
8.	17353D1008	Maneesha Vemireddy	Manees a vernise
9.	17353D1009	Nasagoni Prasanna Pragna	Roasanna Pragna
10.	17353D1010	Vadla Maniteja	(Duy
11.	17353D1012	Allam Rukveshwar	Rukyeshwar
12.	17353D1013	Durgam Manjula	My
13.		Masna Sainaresh	Scinaich
14.	17353D1015	Mohammed Shabna	shabnay
15	17353D1016	Mohammed Shareefatulla	Moskareefatulla
16	17353D1017	Sayyed Rubeenavahab	9. Runy
17	17353D1018	Afreen Tharunam	A. Travunan
18		Mohammad Samreen	Midsamreco



Jayamukhi College of relationship Marsampet-506 332



JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi and Affiliated to Kakatiya University, Warangal

"Functional Food and Nutraceuticals" Certificate of Completion Certificate Course on

)17.	9-20	6-0	to 16-09-2017.	
organized by Jayamukhi College of Pharmacy, Narsamper, Warangan in the control of	My ar arrigar	Narsamper,	of Pharmacy,	mukhi College	y Jaya	ed b	niz	orga	
from 11-09-2017	Warangal	Management			dirion	VIII	essi	succ	
	rood and	"Functional	e Course on	eted Certificat	compl	11147	1000		
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has		ANITETA	Ns. V.M	V.MANITETA			•		

Coordinator Ms. T. Smitha

Dr. Md. Rasaad Coordinator

Jayamukhi College of Pharmacy Narsampet-506 332

Principal

Principal Dr. S. Vasudeva Murthy



(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

LEARNING OUTCOMES:

Upon completing this course, the studentswere able to:

- Describe components of nutraceutical and functional foods
- · Evaluate the standards of evidence required for efficacy and safety assessment of nutraceutical and functional foods
- The course enables students to understand the functional food concept as related to ingredient efficacy and safety
- In addition, it familiarizes students with: examples of bioactive ingredient-disease relationships and the importance of clinical study support
- Explain the regulatory aspects of functional foods; and requirements for standards of evidence of efficacy for health claims; and market determinants of the functional food industry.







NARSAMPET, Dist. Warangal - 506 332, (T.S)

SUMMARY:

For Pharm.D second year students, a certificate programme in functional food and nutraceuticals was offered that covered health-promoting dietary components and bioactive elements, their possible health consequences, and their mechanisms of action. Following completion of the course, the students were able to define functional foods and nutraceuticals, categorise functional foods, examine the potential health effects and mechanism of functional foods, and discuss the applications of functional foods in the industry. This course helped students to describe whatfunctional foods and nutraceuticals are, classifyfunctional foods, discuss the potential healthimplications and mechanisms of functional foods, and discuss the industry applications of functional foods. After completing this certificate course students developed the clear view on food application in treating diseases. This course gave insight about the relationship between the health and diseases. Global scenario of nutraceuticals was dealt in detail. There were 19 students registered for the course, and 18 of them completed with certificates.



ABOUT THE INSTITUTION

Participant Safety & Adverse Events amenities for co curricular and extraorganizations reputed at global level. offered with quality education comparable these colleges are well placed in the that the students going out of the portals of Management is really overwhelmed with joy yo the very best at the global level. The curricular activities. The Management has creating conducive academic atmosphere taken care to see that the students are fully ventilated laboratories and class rooms industry. The college is well equipped with students to be at par with the needs of the programme is designed to enable the for the students to study, and with necessary and the right attitude. The syllabus of each to incorporate a blend of knowledge, skills, college are designed by Kakatiya University University. The programmes offered by AICTE, PCl and affiliated to Kakatiya Warangal District with the approval of started in the year 2005 at Narsampet in JAI'AMUKHI COLLEGE OF PHARMACY was

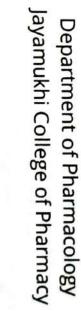


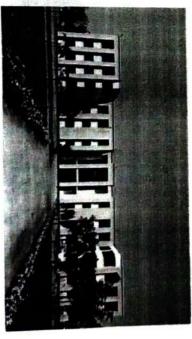
JAYAMUKHI COLLEGI OF PHARMACY

GOOD CLINICAL PRACTICE WORKSHOP ON

Affiliated to Kakatiya University, Waranga Approved by AICTE and PCI, New Delhi

09-10-2017 TO 14-10-2017





Course Content:

- Introduction
- **Institutional Review Boards**
- Informed Consent
- Confidentiality & Privacy
- Quality Assurance
- The Research Protocol
- Documentation & Record-Keeping
- Research Misconduct
- Recruitment & Retention Roles & Responsibilities
- Investigational New Drugs



Objectives:

The principles of Good Clinical Practice (GCP) help assure the safety, integrity, and quality of clinical trials by addressing elements related to the design, conduct, and reporting of clinical trials. GCP training describes the responsibilities of investigators, sponsors, monitors, and IRBs in the conduct of clinical trials.

GCP training aims to ensure that:

- the rights, safety, and well-being of human subjects are protected
 clinical trials are conducted in
- with rigor and integrity
 data derived from clinical trials are reliable

accordance with approved plans

Who can attend?
• Students of B. Pharmacy 3rd Year; Pharm.D 4th Year & M. Pharmacy (Pharmacology and M. Pharmaceutics) 1st Year

Registration Form

The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop.

Date:

Signature of the Applicant.

Signature of Head of Organization

Registration Fee:

Registration form along with registration fee of Rs.100/- on or before 07.10.2017

Chief Patron:

Dr. Ch. Devender Reddy

Patron:

Shri. T.V.R.N. Reddu

Convener:

Prof. S. Vasudeva Murthy

Coordinator: ·Ms. K. Jyothi Mr. M. Rajender



Resource Person:

Renowned Academicians from this field are invited to deliver the lectures along with Hands-on training.



(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Title of the course

WORKSHOP ONGOOD CLINICAL PRACTICE

Duration

30 Hours

Date of Commencement

09-10-2017 TO 14-10-2017

Course Co-ordinator

: Ms. K. Jyothi&Mr. M. Rajender

CURRICULUM:

1. Basic Introduction to ICH GCP & Overview of New Revision

2. Principles of ICH GCP

3. Institutional Review boards

4. Responsibilities:

a. Sponsor

b. Investigator

c. Ethics Committee

5. Essential Documents:

a. Informed Consent

b. Protocol

c. Investigator's Brochure

6. Confidentiality and Privacy

7. Participants Safety and adverse events

8. Serious adverse events Reporting

9. Safety Reporting in Regulatory/Nonregulatory Trials and Compensation Issues.

10. Quality Assurance

11. Research protocol

12. Documentation & Record-Keeping

13. Recruitment and Retention of participants

14. Audit & Inspection

15. Investigational Product - Accountability

16. National ethical guidelines forbiomedical and health researchinvolving human participants by ICMR

- 17. Ethics Committees: Accreditation & Recognition
 - NABH
 - SIDCER
- 18. Consequences of GCP non-compliance
- 19. Case Studies Discussion-Integrating GCP principles in Clinical Research Conduct
- 20. Difference between Indian GCP and ICH GCP



Schedule

	14-10-2017 Accou Ravich Pharm	13-10-2017 Document Keeping	Quality As GCP (Dr. F Jayamukhi Pharmacy)	Participant events (Ms Fathima, Ja Pharmacy)	Essent Conser 10-10-2017 Investi Venkar Colleg	Basic 09-10-2017 & Ove (Dr. P.	Dates Session-I
1		Documentation & Record- Keeping Investigational Product –	surance Strategies in 3. Naveen Kumar, College of	s Safety and adverse . Syeda Nishat ayamukhi College of	Essential Documents: Informed Consent, Protocol and Investigator's Brochure (Dr. E. Venkateshwarlu, Vaagdevi College of Pharmacy)	Basic Introduction to ICH GCP & Overview of New Revision (Dr. P. Srikanth, Vaagdevi Pharmacy College)	M-11:00 AM)
)	compliance (Dr. P. Srikanth, Vaagdevi Pharmacy College)	Recruitment of participants	for biomedical and health research involving human participants by ICMR (Mr. B. Thirupathi, Balaji Institute of Pharmaceutical Sciences)	Investigator Initiated Studies/Trials (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	Confidentiality and Privacy (Ms. M. Rama, Jayamukhi College of Pharmacy)	Principles of ICH GCP (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	Session-II (11:00 AM- 12:30 AM)
			Lunch (12:30 PM-1			
	Difference between ICH and FDP (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	Retention of participants (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)	Ethics Committees: Accreditation & Recognition NABH SIDCER (Dr. E. Venkateshwarlu, Vaagdevi College of Pharmacy)	Serious adverse events Reporting (Dr. T Prathyusha Rani, Vaagdevi Institute of Pharmaceutical Sciences)	Current regulatory requirements for conducting clinical trials/ research in India (including Schedule Y) (Dr. E. Venkateshwarlu, Vaagdevi College of Pharmacy)	Institutional Review boards(Dr. T. Ravichander, Vaagdevi Pharmacy College)	Session-III (01:30 PM-03:00 PM)
0-7	Difference between Indian GCP and ICH GCP(Dr. P. Srikanth, Vaagdevi Pharmacy College)	Audit & Inspection (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)	Research protocol (Ms. M. Rama, Jayamukhi College of Pharmacy)	Safety Reporting in Regulatory/Nonregulatory Trials and Compensation Issues (Ms. M. Madhavi, Vaagdevi College of Pharmacy)	Adverse Drug Reactions/Events (Dr. T. Ravichander, Vaagdevi Pharmacy College)	Roles and Responsibilities of stakeholders: Sponsor, Institution, Investigator, Monitor (Mr. B. Thirupathi, Balaji Institute of Pharmaceutical Sciences)	Session-IV (03:00 PM-04:30PM)



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JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

ASSESSMENT:

The certificates will be issued to only those participants who will attend the program with a minimum of 80% attendance and score overall 60% marks in the assessments/assignments conducted during the workshop.





JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Good Clinical Practice

Date: 09-10-2017 to 14-10-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	35316-6001	Eedula Mamatha
2.	35316-6002	PendemSindhura
3.	35316-6003	OrugantiHarikumar
4.	35316-6006	PendemPravallika
5.	35316-6007	Kondam Nishanth
6.	35316-6008	ChittimalaRavali
7.	35316-6010	Kotha Rakesh
8.	35316-6011	Aruri Naveen
9.	35316-6012	Sandeep Kotha
10.	35316-6013	Eedula Manisha
11.	35316-6014	BanthuMahendar
12.	35316-6016	Neelam Mahesh
13.	35316-6017	Alli Hemanth
14.	35316-6021	Velde Ramyashruthi
15.	35316-6022	Udari Satish
16.	35316-6024	Konda Saikumar
17.	35316-6026	PolepanguNagarani
18.	35316-6030	JuluriHimabindhu
19.	15353D1002	DhonthaChaithra
20.	15353D1003	Gondi Swetha
21.	15353D1004	Kiranmai Sama
22.	15353D1005	Md. Zoharuddin
23.	15353D1006	Gollamandala Sneha
24.	15353D1007	Kancha Radhika
25.	15353D1008	Ch Shirisha
26.	15353D1009	Merugu Dileep
27.	15353D1010	Dhondi Sai Karthik
28.	15353D1011	Devaraju Mounika
29.	15353D1012	Sameena Begum
30.	15353D1013	Gundeti. Sreeja
31.	15353D1014	Myakamalla Ramana Kumar



AdepuVinuthna	15353D1015	32.
Gundu Indraja	15353D1016	33.
Bokka Asha Sree	15353D1017	34.
Mudiga Swathi	15353D1018	35.
KampelliManasa	15353D1019	36.
SarlaSumratha	15353D1020	37.
Vanamala Ramya	15353D1021	38.
Kuchana Nitish Kumar	15353D1022	39.
Keshaboina Anusha	18353P1002	40.
Diddy Saisree	18353P1003	41.
Gopu Swetha	18353P1004	42.
KanchaSailusha	18353P1005	43.
HarikrishnaGunti	18353P1006	44.
Paranandi Rakesh	18353P1008	45.



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Workshop on Good Clinical Practice

Date: 09-10-2017 to 14-10-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35316-6001	Eedula Mamatha	Manathan
2.	35316-6002	Pendem Sindhura	Sindhura
3.	35316-6003	Oruganti Harikumar	Hazikuma
4.	35316-6006	Pendem Pravallika	Pravallika
5.	35316-6007	Kondam Nishanth	Nishanth.
6.	35316-6008	Chittimala Ravali	Ravali
7.	35316-6010	Kotha Rakesh	Dy +
8.	35316-6011	Aruri Naveen	Noveen
9.	35316-6012	Sandeep Kotha	Sandoep
10.	35316-6013	Eedula Manisha	Mariela
11.	35316-6014	Banthu Mahendar	Moeul.
12.	35316-6016	Neelam Mahesh	(may)
13.	35316-6017	Alli Hemanth	Demanth
	35316-6021	Velde Ramyashruthi	Ramil
15.	35316-6022	Udari Satish	Satish
16.	35316-6024	Konda Saikumar	Saikunas
17.	35316-6026	Polepangu Nagarani	W. Omi
18.	35316-6030	Juluri Himabindhu	J. Himabindhy
19.	15353D1002	Dhontha Chaithra	D. Chalent
20.	15353D1003	Gondi Swetha	Swethar
21.	15353D1004	Kiranmai Sama	Kirannae
22.	15353D1005	Md. Zoharuddin	Zdras
23.	15353D1006	Gollamandala Sneha	Socha
24.	15353D1007	Kancha Radhika	(Duf
25.	15353D1008	Ch Shirisha	Shirisha
26.	15353D1009	Merugu Dileep	Dileep
27.	15353D1010	Dhondi Sai Karthik	and
28.	15353D1011	Devaraju Mounika	Mounics
29.	15353D1012	Sameena Begum	Begum
30.	15353D1013	Gundeti. Sreeja	2,4



31.	15353D1014	Myakamalla Ramana Kumar	Pamana kumas
32.	15353D1015	Adepu Vinuthna	Q. Qa
33.	15353D1016	Gundu Indraja	Indealor
34.	15353D1017	Bokka Asha Sree	Asha
35.	15353D1018	Mudiga Swathi	asatti
36.	15353D1019	Kampelli Manasa	meinessa
37.	15353D1020	Sarla Sumratha	warrathaes
38.	15353D1021	Vanamala Ramya	Ramya.
39.	15353D1022	Kuchana Nitish Kumar	Deep
40.	18353P1002	Keshaboina Anusha	Anusha
41.	18353P1003	Diddy Saisree	Sunt
42.	18353P1004	Gopu Swetha	Sami
43.	18353P1005	Kancha Sailusha	Den
44.	18353P1006	Harikrishna Gunti	Gunti
45.	18353P1008	Paranandi Rakesh	Dakosky





JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi and Affiliated to Kakatiya University, Warangal

Workshop on "Good Clinical Practice"

Certificate of Participation

This is to certify that Mr./Ms.___

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has

Jayamukhi College of Pharmacy, Narsampet, Warangal from 09-10-2017 to participated in Workshop on "Good Clinical Practice", organized by 14-10-2017

Principal

Narsampet-506 332

Dr. S. Vasudeva Murthy

Agamukhi College of Pharmacy



LEARNING OUTCOMES:

Upon completing this course, the student will be able to:

- Awareness towards principles of GCP, roles and responsibilities of variousstakeholder involved in a clinical research/trial
- Understand current ethical and regulatory requirements for conducting clinicalresearch/trial in India
- Aware of the national ethical guidelines for biomedical and health research involvinghuman participants by ICMR
- Understand various requirements for seeking accreditation/registration of ethicscommittees
- Understand that by seeking compliance to GCP they can givepublic an assurance that the rights, safety and well-being of human participants are wellprotected and the data from the study results are credible and accurate

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Principal



SUMMARY:

Workshop for Good Clinical Practice was conducted for students of B. Pharmacy 3rdYear; Pharm.D 4thYear & M.Pharmacy (Pharmacology and Pharmaceutics) 1st Year to enlighten them about the principles of Good ClinicalPractice that helps assure thesafety, integrity, and quality ofclinical trials by addressingelements related to the design, conduct, and reporting of clinicaltrials. GCP training describes theresponsibilities of investigators, sponsors, monitors, and IRBs in the conduct of clinical trials. An IRB/IEC should safeguard the rights, safety, and well-being of all trial subjects. Special attentionshould be paid to trials that may include vulnerable subjects. Clinical trial protocol and protocol amendment(s) to carryout clinical trials. Various requirements for seeking registration, re-registration of ethics committees and accreditation standards were discussed. Out of 50 participants 45 students completed this workshop successfully.



ABOUT THE INSTITUTION

JAYAMUKHI COLLEGE OF PHARMACY was started in the year 2005 at Narsampet in Warangal District with the The programmes offered by college are designed by Kakatiya University to incorporate a blend of knowledge, skills, and the ight attitude. The syllabus of each programme is designed to enable the students to be at par with the needs of the laboratories and class rooms creating conducive academic amenities for co curricular and extra-curricular activities. The Management has taken care to see that the students are offered with quality education comparable to the very best at the global level. The Management is really overwhelmed with joy that the students going out of the portals of these colleges approval of AICTE, PCI and affiliated to Kakatiya University. industry. The college is well equipped with fully ventilated atmosphere for the students to study, and with necessary are well placed in the organizations reputed at global level.



JAYAMUKHI COLLEGE OF PHARMACY

Affiliated to Kakatiya University, Warangal Approved by AICTE and PCI, New Delhi

Workshop on

Basic life support Training



23-10-2017 TO 28-10-2017

ORGANIZING COMMITTEE

Chief Patron: Dr. Ch. Devender Reddy Patron: Shri. T.V.R.N. Reddy

Convener: Prof. S. Vasudeva Murthy

Coordinator: ·Mr. D. Mangilal

Dr. P. Ushasree



OBJECTIVES:

To equip the participants with basic knowledge, skills and attitude to perform with confidence basic life support techniques to save lives.

COMPETENCIES BEING ACQUIRED:

After the workshop, participants will be able to:

- Describe the principles of Emergency Care;
- 2. Identify the three kinds of life support, four links of survival for adult and pediatric patients; and discuss the human anatomy and physiology of the nervous, respiratory and circulatory systems;
- Demonstrate how to provide rescue breathing alone for an adult, child & infant who show signs of circulation but have inadequate or not breathing;
- 4. Demonstrate how to provide cardiopulmonary resuscitation to an adult, child & infant;
- Discuss the indications, proper use and maintenance of automated external defibrillator (AED);
- 6. Demonstrate how to provide abdominal thrust to conscious adult; chest thrust and backslaps to conscious infant; and chest thrust to unconscious adult, child and infant with obstructed airway.



REGISTRATION FEE:

Registration is free. Registration form should be submitted on or before 21-10-2017

Registration Form

Full Name:Hall Ticket No:Course: Year:Mobile:
Mobile:
Email:

Date:

workshop

knowledge. I will abide by the rules and regulations governing the

The information provided by me is true to the best of my

Signature of the Applicant.

Signature of Head of Organization

WHO CAN ATTEND?

Students of B. Pharmacy 1st Year and Pharm.D 1st Year





(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Title of the course

: Workshop on Basic life support Training

Duration

: 30 Hours

Date of Commencement

: 23-10-2017 to 28-10-2017

Course Co-ordinator

: Mr. D. Mangilal&Dr. P. Ushasree

Resource Persons

: Dr. Ramaka Srinivas & his team of doctors

CURRICULUM:

Foundational concepts of Basic Life Support

Response to an adult in cardiac arrest

· Basic Life Support for infants and children

Automated external defibrillation in infants and children

· Preventing cardiac arrest

First aid for adults

First aid for children.

Jayamukhi College of Pharmacy Narsampet-506 332

Schedule

Dates Session-I Session-II Session-II (11:00 AM- 12:30 PM)	17-10-2016 Introduction to Health care Principles of Emergency	18-10-2016 Hands-on training on cardiopulmonary resuscitation to an adult, child & infant	Hands-on training on how to provide abdominal thrust to conscious adult; chest thrust and backslaps to conscious infant	20-10-2016 Hands-on training on how to deliver chest thrust to unconscious adult, child and infant with obstructed	airway	Providing first aid of simple and multiple system trauma such as 21-10-2016 • Controlling haemorrhage • Managing Burns and wounds • Manually stabilizing injured extremities
30 PM)	nergency	ation to	I thrust	2:30 PM	1	LUNCH (1
Session-III (01:30 PM-03:00 PM)	Basic concepts of Anatomy and Physiology	Hands-on training on cardiopulmonary resuscitation to an adult, child & infant	Hands-on training on how to provide abdominal thrust to conscious adult; chest thrust and backslaps to conscious infant.	Hands-on training on how to deliver chest thrust to unconscious adult, child and infant with obstructed airway		Providing first aid to patients with medical emergencies like heart attack and stroke
Session-IV (03:00 PM-04:30PM)	ygy	esuscitation to an adult, child	dominal thrust to conscious zious infant.	st thrust to unconscious adult,	Providing first aid to patients	complaints, seizures and animal bites (snake /dog bite)



A la Principal

Jayamukhi College of Pharmacy

Nursampet-506 332



(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Assessment:

Certificate will be issued to the students who have minimum of 80% attendance.

Principal Jayamukhi College of Pharmacy h. irsampet-506-332



(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Basic life support Training

Date: 23-10-2017 to 28-10-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	35318-6001	Chitte Rachana
2.	35318-6002	KandulaShirisha
3.	35318-6003	Kerla Ranjith
4.	35318-6004	Nimmathi Deepika
5.	35318-6005	Banoth Suman
6.	35318-6007	MadathaManasa
7.	35318-6008	Kasoju Sravan Kumar
8.	35318-6009	Kothapelli Vijay
9.	35318-6010	KodamNagaraju
10.	35318-6012	Amma Divya
11.	35318-6013	PendyalaSankeerthana
12.	35318-6014	Alem Bhargavi
13.	35318-6015	RasagnaPoloju
14.	35318-6016	Shameem Sulthana
15.	35318-6017	ChilapakaPrudhvi
16.	35318-6019	Kola Madhuri
17.	35318-6020	AyishaFarheen
18.	35318-6021	Muzaffar Ameera
19.	35318-6022	OramgantiVineela
20.	35318-6023	Uppu Swathi
21.	35318-6024	Vankudothu Anil
22.	35318-6025	MudigiriManasa
23.	35318-6026	Bairaboina Ganesh
24.	35318-6027	SamalaSravani
25.	35318-6028	GullepelliPoojasri
26.	35318-6030	Regalla Mamatha
27.	35318-6031	Keduka Rakesh Reddy
28.	35318-6032	Dameruppula Archana
29.	35318-6034	ArutlaBindhu Sri
30.	35318-6035	Polaboina Mahalaxmi
31.	35318-6036	Nalla Sai Kiran
32.	35318-6038	Rallabandi Vinay
33.	18353D1001	NamilikondaHimaja
34.	18353D1002	DonthulaHanish
34.	18353D1002	Mydam Akhil Kumar

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Jayamukhi College of Pharma
Narsampet-506 332



36.	18353D1004	PanjalaNavya
37.	18353D1005	Mohd Yaseen
38.	18353D1006	GopaganiPrathyusha
39.	18353D1007	Pilli Yeshasvi
40.	18353D1008	RudrojuNikhila
41.	18353D1009	PoshaboinaNavya
42.	18353D1010	Medikonda Apoorva



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Principal Jayamukhi College of Pharmacy Narsamper-506 332



JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Basic life support Training

Date: 23-10-2017 to 28-10-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35318-6001	Chitte Rachana	Rachana
2.	35318-6002	Kandula Shirisha	Shiricha
3.	35318-6003	Kerla Ranjith	Silvingia
4.	35318-6004	Nimmathi Deepika	Desnite
5.	35318-6005	Banoth Suman	Sugar
6.	35318-6007	Madatha Manasa	14 Ca
7.	35318-6008	Kasoju Sravan Kumar	Manasa
8.	35318-6009	Kothapelli Vijay	Visay
9.	35318-6010	Kodam Nagaraju	Naguraju.
10.	35318-6012	Amma Divya	Todayarajo.
11.	35318-6013	Pendyala Sankeerthana	Carken
12.	35318-6014	Alem Bhargavi	Sankeerthana.P
13.		Rasagna Poloju	Dury
14.		Shameem Sulthana	1114
		Chilapaka Prudhvi	Eug o
16.	The state of the s	Kola Madhuri	Madhui
17.		Ayisha Farheen	Aus
	35318-6021	Muzaffar Ameera	Ameegas
	35318-6022	Oramganti Vineela	Venera.
20.		Uppu Swathi	Suxabi
21.	35318-6024	Vankudothu Anil	
22.		Mudigiri Manasa	ANIM
23.		Bairaboina Ganesh	B-Ganesh
24.		Samala Sravani	Sequani. S
25.		Gullepelli Poojasri	Buy.
26.		Regalla Mamatha	mamalle R
27.		Keduka Rakesh Reddy	K. Rakerly
28.		Dameruppula Archana	-Achomer
29.		Arutla Bindhu Sri	Burchusier
30.		Polaboina Mahalaxmi	Mul
31.		Nalla Sai Kiran	Skund
32.		Rallabandi Vinay	yanay.
33.		Namilikonda Himaja	N. Hemaja.
34.		Donthula Hanish	- House
35.	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAME	Mydam Akhil Kumar	Aun.



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Principal

Jayamukhi College of Pharmativ

Narsamper-806 132

36. 18353D100	Panjala Navya	Ruha
37. 18353D100	Mohd Yaseen	Mohd. Y.
38. 18353D100	Gopagani Prathyusha	Prathyusha
39. 18353D100	Pilli Yeshasvi	100 mg
40. 18353D100	Rudroju Nikhila	Constant of the constant of th
41. 18353D100	Poshaboina Navya	6.40
42. 18353D10	Medikonda Apoorva	North



Principal Jayamukhi College of Pharmacy Narsampet-506 332



JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi and Affiliated to Kakatiya University, Warangal

Workshop on "Basic Life Support Training"

Certificate of Participation

This is to certify that Mr./Ms. K. Madhuni

Jayamukhi College of Pharmacy, Narsampet, Warangal from 23-10-2017 to 28participated in Workshop on "Basic Life Support Training", organized by

10-2017.

Principal

Dr. S. Vasudeva Murthy



Coordinator Mr. D. Mangilal

Narsamus 332

Principa



Coordinator Dr. P. Ushasree



Learning Outcomes:

Upon completing this workshop, the student was able to:

- Understand the general concepts of Basic Life Support for children and adults
- Understand how to perform CPR for adults, children, and infants
- · Be familiar with basic operation of automated external defibrillators
- Describe the principles of Emergency Care
- Understand different first aid to be provided

College or a

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Jayamukhi College of Pharmacy
Narsampet-506 332



JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)

NARSAMPET, Dist. Warangal - 506 332, [T.S]

Summary:

Basic life support training workshop was organised for first-year Pharm.D. and B. Pharmacy students, by Jayamukhi College of Pharmacy. This workshop discussed the students with basic anatomy and physiology of brain and heart. Ithelped the students to understand the general concepts of Basic Life Support for children and adults. This workshop helped the students to perform cardiopulmonary resuscitation for adults, children, and infants apart from making them aware of basic operation of automated external defibrillators. It described the principles of emergency medical care. 42 out of the 45 total enrolled students successfully completed the required work and qualified for the certificate. All of the teachers actively participated, and they all emphasised how much they would benefit from the session in handling emergencies.



Principal

Jayamukhi College of Pharmacy
Narsampet 506 332

ABOUT THE INSTITUTION

going out of the portals of these colleges are well placed in the organizations reputed at global level Management is really overwhelmed with joy that the students education comparable to the very best at the global level. The curricular and extra-curricular activities. The Management has taken care to see that the students are offered with quality the students to study, and with necessary amenities for co and class rooms creating conducive academic atmosphere for The college is well equipped with fully ventilated laboratories enable the students to be at par with the needs of the industry. right attitude. The syllabus of each programme is designed to University to incorporate a blend of knowledge, skills, and the programmes offered by college are designed by Kakatiya AICTE, PCl and affiliated to Kakatiya University. The 2005 at Narsampet in Warangal District with the approval of JAYAMUKHI COLLEGE OF PHARMACY was started in the year

Organizing Committee

Patron: Snri. T.V.R.N. Reddy Chief Patron: Dr. Ch. Devender Reddy Coordinator: Mr. G. Anil Kumar Convener: Prof. S. Vasudeva Murthy Ms. M. Dhanalaxmi

Students of B. Pharmacy Fourth year Who can attend?

JAYAMUKHI COLLEGE OF PHARMACY

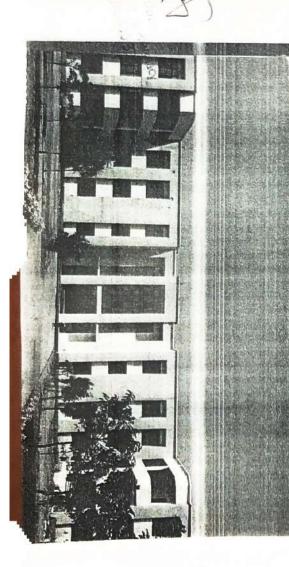
Affiliated to Kakatiya University, Warangal Approved by AICTE and PCI, New Delhi

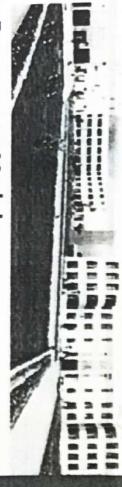




Workshop on Herbal Drug Technology

06-11-2017 to 11-11-2017





Programme Modules :

Module 1: Introduction to Herbal Drug

Technology

Module 2: Indian System of Medicine

Module 3: Medicinal Botany

Module 4: Modern Analytical Techniques

Module 5: Tissue Culture of Medicinal Plants

Module 6: Extraction, Isolation and Analysis of

Phytopharmaceuticals

Herbal drugs Module 7: Screening and Standardization of

Module 8: Herbal Formulations,

Module 10: Nutraceuticals Module 9: Herbal Cosmetics

Module 11: Quality Control of Herbal medicine

Module 12: WHO and ICH Guidelines for Herbal

Module 13: Herbal medicine: Standards

Regulation and Patenting

Module 14: Good Manufacturing Practices for

Herbal drugs

Module 15: Guide to Essential Drugs

Unani, Siddha and homeopathy system of Prescribing information under Ayurvedic,

medicines.



Registration Form

Full Name:
Hall Ticket No:
Course:
Year:
Mobile:
Email:
Declaration:
The information provided by me is true to the best of my
knowledge. I will abide by the rules and regulations governing
the workshop.

Date:

Signature of the Applicant

Signature of Head of Organization

Registration Fee:

Rs.100/- on or before 03.11.2017 Submit Registration form along with registration fee of



JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

Title of the course

: Workshop on Herbal DrugTechnology

Duration

: 30 Hours

Date of Commencement

: 06-11-2017 to 11-11-2017

Course Co-ordinator

: Mr. G. Anil Kumar&Ms. M. Dhanalaxmi

CURRICULUM:

Topic 1: Introduction to Herbal DrugTechnology

Topic 2: Indian System of Medicine

· Topic 3: Medicinal Botany

• Topic 4: Modern Analytical Techniques

• Topic 5: Tissue Culture of Medicinal Plants

· Topic 6: Extraction, Isolation and Analysis of Phytopharmaceuticals

· Topic7: Screening and Standardization of Herbal drugs

Topic 8: Herbal Formulations

Topic9: Herbal Cosmetics

Topic 10: Nutraceuticals

· Topic11: Quality Control of Herbal medicine

Topic 12: WHO and ICH Guidelines for HerbalDrugs

Topic 13: Herbal medicine: Standards, Regulation and Patenting

Topic 14: Good Manufacturing Practices for Herbal drugs

 Topic15: Guide to Essential DrugsPrescribing information under Ayurvedic, Unani, Siddha and homeopathy system ofmedicines.

Principal Jayamukhi College of Pharman

Narsamper 506 33

Schedule

11-11-2017	10-11-2017	09-11-2017	08-11-2017	07-11-2017	06-11-2017	Dates
Regulatory and Quality Aspects of Jayamukhi College of Pharmacy)	Guide to Essential Drugs Prescribing information under Ayurvedic, Unani, Siddha and homeopathy system of medicines. (Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	Pharmacognostic evaluation of Plant Drugs (Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Extraction Technologies of Herbal Drugs (Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Traditional knowledge on indigenous fruits and herbs(Dr. Challa Srinivas Reddy, Vaagdevi College of Pharmacy)	Herbal Medicinal Products(Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Session-I (09:30 AM-11:00 AM)
Regulatory and Quality Aspects of Herbal Drugs (Ms. G. Hemalatha, Jayamukhi College of Pharmacy)	WHO and ICH Guidelines for Herbal Drugs (Mr. Anil Kumar, Jayamukhi College of Pharmacy)	Quality Control of Herbal medicine (Ms. G. Hemalatha, Jayamukhi College of Pharmacy)	al Drugs i College of Pharmacy)	Brief Account on Herbal Industries (Ms. M. Dhanalaxmi, Jayamukhi College of Pharmacy)	Indian System of Medicine(Mr. Anil Kumar, Jayamukhi College of Pharmacy)	Session-II (11:00 AM- 12:30 PM)
	1	Lunch (12:3	0 PM-1:30	PM)		
Herbal-Drug and Herb-Food Interactions (Ms. Ch. Vijitha, Vaagdevi Institute of Pharmaceutical Sciences)	Good Manufacturing Practices for Herbal drugs (Ms. M. Dhanalaxmi, Jayamukhi College of Pharmacy)	In-vitro and In-vivo evaluation of herbal drugs (Ms. Ch. Vijitha, Vaagdevi Institute of Pharmaceutical Sciences)	Preparation and standardization of Ayurvedic formulations (Dr. Challa Srinivas Reddy, Vaagdevi College of Pharmacy)	Tissue Culture of Medicinal Plants (Dr. Ch. Praveena, Jayamukhi Institute of Pharmaceutical Sciences)	Medicinal Botany (Mr. Ch. Ratnakar Rao, Jayamukhi College of Pharmacy)	Session-III (01:30 PM-03:00 PM)
Herhal Cosmetics (Ms. P. Anusha, Jayamukhi College of Pharmacy)	Biopesticides(Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Nutraceuticals & Herbal Formulations (Ms. M. Dhanalaxmi, Jayamukhi College of Pharmacy)	Analysis of Phytopharmaceuticals (Mr. Anil Kumar, Jayamukhi College of Pharmacy)	ute of Pharmaceutical	Modern Analytical Techniques (Mr. Anil Kumar, Jayamukhi College of Pharmacy)	(03:00 PM-04:30PM)





JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 332, (T.S)

Assessment:

Certificate will be issued to the students who have minimum of 75% attendance along with 60% marks in exam conducted in the form of Multi choice questions

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Jayamukhi College of Pharmacy Narsampet-506 332





JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 352, (T.S)

Workshop on Herbal Drug Technology

Date: 06-11-2017 to 11-11-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35315-6001	Pappula Keerthi Priya	Leuth priyo
2.	35315-6002	Vadlakonda Oohasri	cohusti
3.	35315-6003	Muppidi Mounika	Mounika
4.	35315-6004	Palle Prashanth	prachanth
5.	35315-6005	Perla Ramya	Ranaya
6.	35315-6006	Lande Pavan	Pavan
7.	35315-6008	Md. Aasiya Begum	Daging e Begum m
8.	35315-6009	Gopathi Raju	Danie
9.	35315-6010	Mupparapu Kalyani	Kalyani
10.	35315-6013	Singathi Kavya	Kavya
11.	35315-6014	Kukkamudi Manasa	Katha Monasa
12.	35315-6015	Godishala Sindhu	(Self
13.	35315-6016	Anandas Vinod Kumur	Vinoal
14.	35315-6019	Karunaganti Karuna	rkasuna
15.	35315-6020	Sabbani Chandana	Chandana.
16.	35315-6021	Ganji Rachana	Rachana
17.	35315-6022	Yara Ramadevi	Kamoders
18.	35315-6023	Thota Harini	Harini
19.	35315-6025	Kancha Himaja	(Det)
20.	35315-6026	Dondeti Sri Bhavana	Bhayona
21.	35315-6027	Sayyad Babar Pasha	Balsar.
22.	35315-6028	Maragani Vincetha	auy.
23.	35315-6029	Putta Arun	-Aruh
24.	35315-6031	Md. Sana Kousar	Sana Konsar.
25.	35315-6033	Gorkti Sravathi	Stavadli
26.	35315-6034	U. Chandana	U. Gravelana
27.	35315-6035	Mathangi Srikanth	Same
28.	35315-6036	Mandala Raghu Varma	Raghu
29.	35315-6037	Amma Tharun	Quel
30.	35315-6038	Manda Akhila	Dushild
31.	35315-6039	Gadipe Supriya	G. Suprinal
32.	35315-6042	Suvarnapaka Shyam Sunder	S. Shyam Sunde
33.	35315-6043	Thakur Kyathi	Kuathi



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JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 552, (T.S)

Workshop on Herbal Drug Technology

Date: 06-11-2017 to 11-11-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	35315-6001	Pappula Keerthi Priya
2.	35315-6002	VadlakondaOohasri
3.	35315-6003	Muppidi Mounika
4.	35315-6004	Palle Prashanth
5.	35315-6005	Perla Ramya
6.	35315-6006	Lande Pavan
7.	35315-6008	Md. Aasiya Begum
8.	35315-6009	Gopathi Raju
9.	35315-6010	Mupparapu Kalyani
10.	35315-6013	Singathi Kavya
11.	35315-6014	KukkamudiManasa
12.	35315-6015	Godishala Sindhu
13.	35315-6016	Anandas Vinod Kumur
14.	35315-6019	Karunaganti Karuna
15.	35315-6020	Sabbani Chandana
16.	35315-6021	Ganji Rachana
17.	35315-6022	Yara Ramadevi
18.	35315-6023	Thota Harini
19.	35315-6025	KanchaHimaja
20.	35315-6026	Dondeti Sri Bhavana
21.	35315-6027	Sayyad Babar Pasha
22.	35315-6028	MaraganiVineetha
23.	35315-6029	Putta Arun
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25.	35315-6033	GorktiSravathi
26.	35315-6034	U. Chandana
27.	35315-6035	Mathangi Srikanth
28.	35315-6036	Mandala Raghu Varma
29.	35315-6037	Amma Tharun
30.	35315-6038	Manda Akhila
31.	35315-6039	GadipeSupriya
32.	35315-6042	SuvarnapakaShyam Sunder
33.	35315-6043	Thakur Kyathi



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JAYAMUKHI COLLEGE OF PHARMACY

Workshop on "Herbal Drug Technology" (Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S.) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Certificate of Participation

Jayamukhi College of Pharmacy, Narsampet, Warangal from 06-02-2017 to This is to certify that Mr./Ms._ participated in Workshop on "Herbal Drug Technology", organized by 11-02-2017. T. HARINI

Coordinator Mr. G. Anil Kumar

Coordinator

Ms. M. Dhanalaxmi

Principal

Dr. S. Vasudeva Murthy

Jayamukhi College of Pharmacy Narsampet-506 332



Learning Outcomes:

Upon completing this workshop, the student was able to:

- Explain method for identification and authentication of herbal drugs
- Explain methods for selection and processing of herbal drugs as raw materials for herbal drug preparation
- Explain methods of good agricultural practices for medicinal plants like organic farming and using biopesticides for pest control
- Explain basic principles of traditional medicinal systems with method of preparation and standardization of ayurvedic formulations
- Describe benefits of various plants as nutraceuticals in ailments and also the herbfood interaction of various plant drugs
- Describe about herbs or natural origin drugs as raw materials for preparation of cosmetics, excipients, conventional herbal formulation and novel dosage forms like phytosomes
- Describe rules and regulation for assessment of herbal drugs, patenting of natural products and manufacture of herbal formulations based on traditional medicinal system.
- Explain present status and prospects of herbal drug-based industry and components for Good Manufacturing Practice for Indian systems of medicine

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IAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 332, (T.S.)

Summary:

Workshop on Herbal Drug Technology was conducted for students of B.Pharmacy final year. Due to their wide availability, safety, and simplicity of preparation, herbal medicines have gained the reputation of being "the people's medicines" for a very long time. There is a long history of using herbal medications in addition to conventional ones to treat disease. The preparations of biologically active natural products that primarily contain herbs or herbal materials were the focus of the current workshop on herbal drug technology. It taught the students how to employ cutting-edge analytical techniques to look for adulterants, conduct bioassays, and determine the purity of phytoconstituents. It taught the participants the fundamentals of several techniques used for phytopharmaceutical extraction, isolation, and analysis.It trained the students to now the basics of different methods employed for extraction, isolation and analysis ofphytopharmaceuticals. Some of the screening techniques of antidiabetic activity, antiulcer activity, anti-inflammatory activity, analgesic activity and anticancer activity were conveyed to the students. Different herbal formulations and herbal cosmetics were discussed with the students. In-depth discussion was given on the idea of nutraceuticals and how it affects health and diseases. The Quality Control of Herbal Medicine and the WHO and ICH Guidelines for Herbal Drugs were briefly discussed. 33students have enrolled for this course and all have successfully completed it.



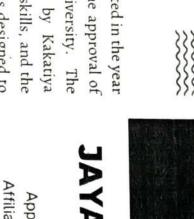
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Narsampet-506 332





ABOUT THE INSTITUTION

organizations reputed at global level going out of the portals of these colleges are well placed in the education comparable to the very best at the global level. The Management is really overwhelmed with joy that the students taken care to see that the students are offered with quality curricular and extra-curricular activities. The Management has the students to study, and with necessary amenities for co JAYAMUKHI COLLEGE OF PHARMACY was started in the year and class rooms creating conducive academic atmosphere for 2005 at Narsampet in Warangal District with the approval of enable the students to be at par with the needs of the industry. The college is well equipped with fully ventilated laboratories right attitude. The syllabus of each programme is designed to programmes offered by college are designed by Kakatiya AICTE, PCl and affiliated to Kakatiya University. The University to incorporate a blend of knowledge, skills, and the

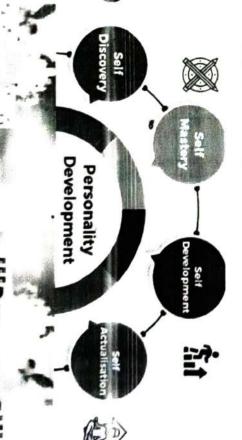


JAYAMUKHI COLLEGE OF PHARMACY Affiliated to Kakatiya University, Warangal Approved by AICTE and PCI, New Delhi

Add on Course on Personality

Development

22-11-2017 to 15-12-2017





Students of B. Pharmacy Pharma Pharmaceutics)



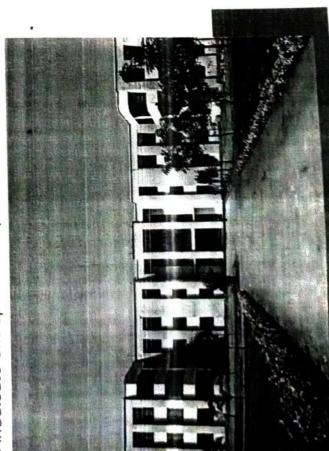
Objectives

in a way so that it becomes attractive in every Coordinator; Dr. S. Manoj Babu to everyone. The goal of personality developmen' Personality Development means enhancing our pers

It aims to strengthen your strong areas and improvise your weak areas to boost your confidence level both internally ofessionally, personally, economically, and emotionally. g is to develop your overall personality and externally.

The main objectives of the course are:

- To develop personality
- To inculcate positive thinking
- To develop life skills
- To inculcate employability skills
- To inculcate entrepreneurship skills



Organizing Commi

Chief Patron: Dr. Ch. Devender Reddy Convener: Prof. S. Vasudeva Murthy Ms. B. Mounika Patron: Shri. T.V.R.N. Reddy

Registration Form

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Hall Ticket No:

Course: Year

Mobile:

Email:

Declaration:

knowledge. I will abide by the rules and regulations governing The information provided by me is true to the best of my the workshop.

Date:

Signature of the Applicant.

Signature of Head of Organization

Registration Fee:

Registration is free of cost. Registration form should be submitted on or before 20.11.2017



Title of the course

: Add on Course on Personality Development

Duration

: 30 Hours

Date of Commencement

: 22-11-2017 to 15-12-2017

Course Co-ordinator

: Dr. S. Manoj Babu & Ms. B. Mounika

Time

Forenoon Session 12.00 PM to 01:00 PM

Afternoon Session 04:00 PM to 05:00 PM

CURRICULUM:

 Module – I Personal Skills: Knowing oneself- confidence building- defining strengths- thinking creatively- personal values-time and stress management.

- Module II Social Skills: Appropriate and contextual use of language- non-verbal communication- interpersonal skills- problem solving.
- Module III Personality Development: Personal grooming and business etiquettes, corporate etiquette, social etiquette and telephone etiquette, role play and body language.
- Module IV Presentation skills: Group discussion- mock Group Discussion using video recording – public speaking.
- Module V Management Skills:Managing Time and Beating Procrastination, Managing People: Leading and Working with Team (Co-ordination and Co-operation); Developing Accountability, Commitment and Responsibility; Behaving Conscientiously, Managing Stress and Maintaining Positive Outlook
- Module VI Professional skills: Organisational skills- team work- business and technical correspondence- job oriented skills-professional etiquettes.

Schedule

Dates	Topic (Resource Person)	Resource Person
22-11-2017to	Personal Skills: Knowing oneself- confidence building- defining	Prof. G. Krishna Murthy (Jayamukhi Institute of
25-11-2017	strengths- thinking creatively- personal values-time and stress	Management Sciences)
	management.	
27-11-2017 to	Social Skills: Appropriate and contextual use of language- non-verbal	Prof. P. Rangaiah (Jayamukhi Institute of
30-11-2016	communication- interpersonal skills- problem solving.	Technological Sciences)
01-12-2017 to	Personality Development: Personal grooming and business etiquettes,	Dr. S. Vasudeva Murthy (Jayamukhi College of
02-12-2017	corporate etiquette, social etiquette and telephone etiquette, role play	Pharmacy)
	and body language.	
04-12-2017to	Presentation skills: Group discussion- mock Group Discussion using	Mr. Syeda Viqar Malik (Prasad Engineering
07-12-2017	video recording – public speaking.	College)
08-12-2017to	Management Skills: Managing Time and Beating Procrastination,	Ms. Farheen (Christu Jyothi Institute of
11-12-2017	Managing People: Leading and Working with Team (Co-ordination and	Technology and Science)
	Co-operation); Developing Accountability, Commitment and	
	Responsibility; Behaving Conscientiously, Managing Stress and	
	Maintaining Positive Outlook	
12-12-2017to	Professional skills: Organisational skills- team work- business and	Dr. S. Manoj Babu (Jayamukhi College of
15-12-2017	technical correspondence- job oriented skills-professional etiquettes	Pharmacy)



JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI. New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

Assessment:

An75% of attendance is compulsory for certificate.



(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 332, (T.S)

Add on Course on Personality Development

Date:22-11-2017 to 15-12-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	35315-6001	Pappula Keerthi Priya
2.	35315-6002	VadlakondaOohasri
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7.	35315-6008	Md. Aasiya Begum
8.	35315-6009	Gopathi Raju
9.	35315-6011	Angirik Sai Krishna
10.	35315-6013	Singath Kavya
11.	35315-6014	KukkamudManasa
12.	35315-6015	Godishal. Sindhu
13.	35315-6016	Ananda Vinod Kumur
14.	35315-6020	Sabban Chandana
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18.	35315-6025	KanchaHimaja
19.	35315-6026	Dondeti Sri Bhavana
20.	35315-6027	Sayyad Babar Pasha
21.	35315-6028	MaraganiVineetha
22.	35315-6029	Putta Arun
23.	35315-6030	RasamallaRavali
24.	35315-6031	Md. Sana Kousar
25.	35315-6032	EdlaShyam Prasad
26.	35315-6033	GorktiSravathi
27.	35315-6034	U. Chandana
28.	35315-6035	Mathangi Srikanth
29.	35315-6036	Mandala Raghu Varma
30.	35315-6037	Amma Tharun
31.	35315-6038	Manda Akhila
32.	35315-6039	GadipeSupriya
33.	35315-6040	EedaHarideepak
34.	35315-6042	Suvarnapaka. Shyam Sunder
35.	35315-6043	Thakur Kyathi

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Narsampet-506 332

36.	35318-6001		
37.	35318-6002	Chitte Rachana	
38.	35318-6003	KandulaShirisha	
	35318-6004	Kerla Ranjith	
39.	35318-6005	Nimmathi Deepika	
40.		Banoth Suman	
41.	35318-6007	MadathaManasa	
42.	35318-6008	Kasoju Sravan Kumar	
43.	35318-6009	Kothapelli Vijay	
44.	35318-6010	KodamNagaraju	
45.	35318-6012	Amma Divya	
46.	35318-6013	PendyalaSankeerthana	
47.	35318-6014	Alem Bhargavi	
48.	35318-6019	Kola Madhuri	
49.	35318-6020	AyishaFarheen	
50.	35318-6021	Muzaffar Ameera	
51.	35318-6022	OramgantiVineela	
52.	35318-6023	Uppu Swathi	
53.	35318-6024	Vankudothu Anil	
54.	35318-6025	MudigiriManasa	
55.	35318-6026	Bairaboina Ganesh	
56.	35318-6027	SamalaSravani	
57.	35318-6028	GullepelliPoojasri	
58.	35318-6030	Regalla Mamatha	
59.	35318-6031	Keduka Rakesh Reddy	
60.	35318-6032	Dameruppula Archana	
61.	35318-6033	Katukam Sai Deekshith	
62.	35318-6034	ArutlaBindhu Sri	
63.	35318-6035	Polaboina Mahalaxmi	
64.	35318-6036	Nalla Sai Kiran	
65.	35317-6001	VangalaSindhuja	
66.	35317-6002	Mahammad Amreensuluthana	
67.	35317-6003	EgaGouthami	
68.	35317-6004	Manchikatla Archana	
69.	35317-6005	Valasa Deepika	
70.	35317-6006	KonthamNavatha	
71.	35317-6007	Mohammad Kareem Pasha	
72.	35317-6008	DhulaNavya	
73.	35317-6009	Doggela Rakesh	
74.	35317-6010	Mohammed Rahim Pasha	
75.	35317-6011	MathangiSandhyarani	
76.	35317-6012	ChunchuSoniya	
77.	35317-6016	GorantalaKarunasri	
78.	35317-6017	Pindi Sujatha	
79.	35317-6018	ParlapellyRakshitha	
80.	35317-6020	KondiKiranmayee	
81.	35317-6021	Gabbeta Bhavana	
82.	35317-6022	BommeraKrishnaveni	
83.	35317-6023	KakkerlaSoujanya	





Parity pull Jayumukhi College of Pharmacy Narsampet-506 332

84.	35317-6025	Malipeddi Bhanu Kiran
85.	35317-6027	Eslavath Mamatha
86.	35317-6031	Eslavath Santhosh
87.	35317-6033	Kavali Nishanth
88.	353166017	Alli Hemanth
89.	353166019	BolluSharankumar
90.	353156014	KukkamudiManasa
91.	353156021	Ganji Rachana
92.	18353P1001	Meda Kalyani
93.	18353P1002	Keshaboina Anusha
94.	18353P1003	Diddy Saisree
95.	18353P1004	Gopu Swetha
96.	18353P1005	KanchaSailusha
97.	18353P1006	HarikrishnaGunti
98.	18353P1007	Md Asia



Somming:

Jayamukhi College of Pharmacy Narsampet-506 332



JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 532, (T.S)

Add on Course on Personality Development

Date: 22-11-2017 to 15-12-2017 **List of Students Enrolled**

S. No	Hall ticket Number	Name of the Student	Signature
1.	35315-6001	Pappula Keerthi Priya	Pour
2.	35315-6002	Vadlakonda Oohasri	Ordeno
3.	35315-6003	Muppidi Mounika	Mousikat
4.	35315-6004	Palle Prashanth	mochant
5.	35315-6005	Perla Ramya	Paraus
6.	35315-6006	Lande Pavan	Para
7.	35315-6008	Md. Aasiya Begum	ACPUA DOUR
	35315-6009	Gopathi Raju	with postin
8.	35315-6011	Angirik Sai Krishna	Je of a let
9.	35315-6013	Singath Kavya	La Kalla
10.	35315-6014	Kukkamud Manasa	marine de
11.	35315-6015	Godishal, Sindhu	Transporta
12.		Ananda Vinod Kumur	Sanoca V
13.	35315-6016	Sabban Chandana	vinod Kumur
14.	35315-6020	Ganji Rachana	Chandana
15.	35315-6021	Yara Ramadevi	A Company
16.	35315-6022	The second secon	y. Ramadevi
17.	35315-6023	Thota Harini	Ham Mi
18.	35315-6025	Kancha Himaja	Himaja
		Dondeti Sri Bhavana	Sei Bhavana D
20.	35315-6027	Sayyad Babar Pasha	1 alay
21.	35315-6028	Maragani Vineetha	7. secrifia.
22.	35315-6029	Putta Arun	thu
23.	35315-6030	Rasamalla Ravali	Ravall
24.	35315-6031	Md. Sana Kousar	Som Kowsar.
25.	35315-6032	Edla Shyam Prasad	E. S ahakour
26.	35315-6033	Gorkti Sravathi	Buy,
27.	35315-6034	U. Chandana	Chaneling
28.		Mathangi Srikanth	M. Soudanth
29.		Mandala Raghu Varma	M. Raghursam
30.	Control of the second of the s	Amma Tharun	thuyung
100000000000000000000000000000000000000	35315-6038	Manda Akhila	Dikhija
	35315-6039	Gadipe Supriya	Gr-Supring 1
	35315-6040	Eeda Harideepak	F. Hatri Beepak
	35315-6042	Suvarnapaka. Shyam Sunder	Shyam Surendh
35.		Thakur Kyathi	Kyaflir
36.		Chitte Rachana	Rachana



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Narsampet-506 332

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37.	35318-6002	Kandula Shirisha	(Gitt.
38.	35318-6003	Kerla Ranjith	Raylth
39.	35318-6004	Nimmathi Deepika	N. Deepika.
40.	35318-6005	Banoth Suman	Sumar.
41.	35318-6007	Madatha Manasa	M. manasa
42.	35318-6008	Kasoju Sravan Kumar	Sarantemas
43.	35318-6009	Kothapelli Vijay	Vijaip
44.	35318-6010	Kodam Nagaraju	N
45.	35318-6012	Amma Divya	Divun
46.	35318-6013	Pendyala Sankeerthana	Saleesthawy
47.	35318-6014	Alem Bhargavi	Brangavi
48.	35318-6019	Kola Madhuri	Madaum
49.	35318-6020	Ayisha Farheen	Farber
50.	35318-6021	Muzaffar Ameera ,	Ameers
51.	35318-6022	Oramganti Vineela	Vinexia
52.	35318-6023	Uppu Swathi	U. swathi
53.	35318-6024	Vankudothu Anil	Anel
54.	35318-6025	Mudigiri Manasa	M. Marasa.
55.	35318-6026	Bairaboina Ganesh	Garage
56.	35318-6027	Samala Sravani	Smayang
57.	35318-6028	Gullepelli Poojasri	Poolasri
58.	35318-6030	Regalla Mamatha	Manatla R
59.	35318-6031	Keduka Rakesh Reddy	K. Rakesh Reddy.
60.	35318-6032	Dameruppula Archana	D. Archand.
61.	35318-6033	Katukam Sai Deekshith	Sai Desy
62.	35318-6034	Arutla Bindhu Sri	A. Brokussi
63.	35318-6035	Polaboina Mahalaxmi	Mahalanni
64.	35318-6036	Nalla Sai Kiran	Souteroun
65.	35317-6001	Vangala Sindhuja	Sindlyge
	25217 6002	Mahammad	Asypen Hang
66.	35317-6002	Amreensuluthana —	T (MCC 2)
67.	35317-6003	Ega Gouthami	E. Gowtham
68.	35317-6004	Manchikatla Archana	Dorchama
69.	35317-6005	Valasa Deepika	Deepika
70.	35317-6006	Kontham Navatha	Nhodha
71.	35317-6007	Mohammad Kareem Pasha	Kasem.
72.	35317-6008	Dhula Navya	Nayya
73.	35317-6009	Doggela Rakesh	Kakesh
74.	35317-6010	Mohammed Rahim Pasha	Ranim
75.	35317-6011	Mathangi Sandhyarani	Sadhyanny
76.	35317-6012	Chunchu Soniya	Soniya
77.	35317-6016	Gorantala Karunasri	G. Katounaszi
78.	35317-6017	Pindi Sujatha	ismouthe
79.	35317-6018	Parlapelly Rakshitha	Days .
80.	35317-6020	Kondi Kiranmayee	khannayee
81.	35317-6021	Gabbeta Bhavana	by avani.
82.	35317-6022	Bommera Krishnaveni	Krishanaven
83.	35317-6023	Kakkerla Soujanya	Soulanya
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Principal

Jayamukhi College of Pharmary

Narsampet-506 332

84.	35317-6025	Malipeddi Bhanu Kiran	
85.	35317-6027	Eslavath Mamatha	Kirap
86.	35317-6031	Eslavath Santhosh	Hamitig
87.	35317-6033	Kavali Nishanth	Santhon
88.	353166017	Alli Hemanth	Kurtontt
89.	353166019	Bollu Sharankumar	temanth
90.	353156014	Kukkamudi Manasa	Shoutes
91.	353156021	Ganji Rachana	Myntsa
92.	18353P1001	Meda Kalyani	Rachan
93.	18353P1002	Keshaboina Anusha	Kalifani
94.	18353P1003	Diddy Saisree	-Anusha
95.	18353P1004	Gopu Swetha	Saistee.
96.	18353P1005	Kancha Sailusha	Salusha
97.	18353P1006	Harikrishna Gunti	Gurti
98.	18353P1007	Md Asia	disa



Principal

Jayamukhi College of Pharmacy

Narsampet-506 332





JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Add on Course on "Personality Development"

Certificate of Participation

by Jayamukhi College of Pharmacy, Narsampet, Warangal from 22-11-2017 to 15-12-2017 participated in Add on Course on "Personality Development", organized This is to certify that Mr./Ms. 4.SINDHU

Standard Sta

Principal
Dr. S. Vasudeva Murthy



Learning Outcomes:

The soft skills training provided strong practical orientation to the students and helps them in building andimproving their skills in communication, the effective use of English, business correspondence, presentations, team building, leadership, time management, group discussions, interviews, and interpersonal skills. This training also helps students in career visioning and planning and dealing with placement consultants and head-hunters.



SUMMARY:

The present Add on Course on PersonalityDevelopment, provided a unique opportunity for all students to develop their personality and upgrade their communication and presentation skills.

In order to enhance employment prospects and compete successfully in the corporate climate, effective communication and interpersonal skills are essential. The capacity of professionals to effectively use their domain knowledge is the fundamental key to their effectiveness. Soft skills play a critical part in this situation. If kids possess emotional intelligence, they will be able to interact with people on an emotional level. Both in their early professional careers and in their social relationships in the workplace, the students profit from the training. In order to create, grow, and manage teams, students need strong conceptual and practical frameworks in soft skills. They contribute significantly to the students' general personality development, which improves their employment prospects. The soft skills training gives students a strong practical emphasis and aids in the development of their interpersonal, teamwork, leadership, time management, and communication skills. It also helps them with interviews, group discussions, and other social situations. The training is delivered in a way that is very informal, engaging, and interactive, giving the students plenty of opportunity to connect with one another and deal with the wide range of issues, subjects, and situations they are likely to encounter.

About the institution

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has taken care to see that the students are offered with . rAMUKHI COLLEGE OF PHARMACY was started in the approval of AICTE, PCI and affiliated to Kakatiya year 2005 at Narsampet in Warangal District with the University. The programmes offered by college are each programme is designed to enable the students to be equipped with fully ventilated laboratories and class rooms creating conducive academic atmosphere for the curricular and extra-curricular activities. The Management quality education comparable to the very best at the designed by Kakatiya University to incorporate a blend of knowledge, skills, and the right attitude. The syllabus of at par with the needs of the industry. The college is well students to study, and with necessary amenities for co global level. The Management is really overwhelmed with joy that the students going out of the portals of these colleges are well placed in the organizations reputed at

Organizing Committee Chief Patron: Dr. Ch. Devender Reddy Convener: Prof. S. Vasudeva Murthy Patron: Shri. T.V.R.N. Reddy Coordinator: Ms. M. Rama

Dr. P. Santhosh Kumar

Jayamukhi Collede



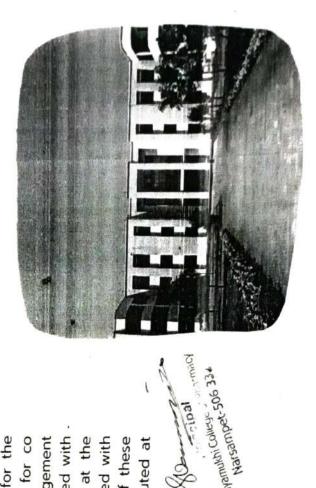
IAYAMUKHI COLLEGE OF PHARMA

Affiliated to Kakatiya University, Waranga Approved by AICTE and PCI, New Dellar

WORSHOP ON Clinical Data Management



11-12-2017 to 16-12-2017





Clinical data management courses aims to provide an efficient integration of academic knowledge and industry oriented expertise. A clinical data management professional should have the potential to meet the requirements of the projects they are in with high proficiency and autonomy. As a clinical trial data to ensure consistency, integrity and accuracy based on project specific guidelines. They will be report forms in compliance with the protocol, and standard operating procedures of the sponsor as well as the regulatory guidelines. They should have an in depth knowledge on data retrievals and generating summaries.

Course Outline:

- Introduction to CDM
- Data collection instruments
- CRF designing elements
- Paper based CRF designing
- Data Entry, remote data entry
- Electronic data Capture e-CRF designing
- Data quality management plan
- Data Validation
- Query management

Registration Form

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Date:	standard
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the workshop.	y will be
knowledge. I will abide by the rules and regulations governing	grity and
The information provided by me is true to the best of my	d validate
Declaration:	omy. As a
Email:	its of the
Mobile:	ofessional
Year:	industry
Course:	ovide an
Hall Ticket No:	
Full Name:	

Signature of the Applicant.

Signature of Head of Organization

Who can attend? Students of Pharm.D 5th year & M. Pharmacology and M. Pharmaceutics 1st Year

Registration Fee:

Registration form along with registration fee of Rs.100/- on or before 09.12.2017



Title of the course

: Workshop On Clinical DataManagement

Duration

: 30 Hours

Date of Commencement

: 11-12-2017 to 16-12-2017

Course Co-ordinator

: Ms. M. Rama & Dr. P. Santhosh Kumar

CURRICULUM:

 Section – 1:Introduction of Clinical Data Management, Data and Databases, Data Entry, Transcribing Data

 Section – 2: Case report form, Data Tracking, Cleaning Data, Discrepancies Managements, Data Management Plan

 Section – 3: Case report form Review And source Documents, Electronic Data Capture, Design Consideration, Study Setup

 Section – 4: Managing Laboratory Data, Collection of Adverse Events Data, Medical Coding, Creating Reports

Section – 5: Data Acquisition and Database Closure, Data Transfers, Audit trial, QA in CDM

 Section – 6: Regulatory requirement in Clinical Data Management and Clinical Research

Section-7: SAS in Clinical data analysis, Importing data from Excel to SAS, Statistical analysis
of SAS datasets.

Section-8: Standard operating procedures and guidelines for data management

Committee of the commit

Schedule

Date	Time	Topic	6
	09:30 AM to	Introduction of Clinical Dots Managed	Resource Persons
	-	Databases	Mr. Ch. Rajvir(Jayamukhi Institute of
11-12-2017		Caraoraca	Pharmaceutical Sciences)
	01:30 PM to	Data Entry and Transcribing Data	Dr. D. Sandhach V.
	04:30 PM		Di. r. Santnosh Kumar (Jayamukhi College of
	00.30 414.5		Pharmacy)
	07.50 AM 10	Case report form, Data Tracking, Cleaning Data,	Ms. G. Girija (Vaandavi Instituta of
12-12-2017	12:30 PM	Discrepancies Managements, Data Management Plan	Pharmaceutical Sciences
	01:30 PM to	Coding dictionaries. Migrating and archiving L	Secure Selences)
	04:30 PM		Dr. P. Usha Sree (Jayamukhi College of
	00.00		Pharmacy)
	09:30 AM to	Case report form Review And source Documents	Mrs M Madhaui Wangani C. I.
	12:30 PM		ris: ivi iviauliavi (Vaagdevi College of
13-12-2017	01.20 01.4		Pharmacy)
	01.30 FM 10	Electronic Data Capture, Design Consideration, Study Setup	Dr. M. Radhakishan (Vaapdevi Institute of
	04:30 PM		Pharmaceutical Science
	09:30 AM to	Nanaoing I shoreform Date Cill	indimacculical sciences)
		raming have along Data, Collection of Adverse Events	Mr. G. Praneeth (Vaagdevi Institute of
14-12-2017	12:30 PM	Data, Medical Coding, Creating Reports	Pharmaceutical Sciences)
	01:30 PM to	Data Acquisition and Database Closure, Data Transfers.	Dr T Ravi Chandon Weed : 12
	04:30 PM	Audit trial	College)
	09:30 AM to	Preparations, Planning for Clinical Trials and Essential	D. T. B.
15-12-2017	12:30 PM	Documentation in Clinical Research & Regulatory	C. I. Navi Chander (Vaagdevi Pharmacy
		Submissions	(ollege)
		(

Ms. T. Smitha (Jayamukhi College of Pharmacy)		Ms. M. Rama (Jayamukhi College of Pharmacy)		Dr. Y. Shravan Kumar (Vaagdevi College of	Pharmacy)
SAS in Clinical data analysis, Importing data from Excel to Ms. T. Smitha (Jayamukhi College of Pharmacy)	Regulatory requirement in Clinical P.	Clinical Research Clinical Research	Standard operating procedures	management	
01:30 PM to 04:30 PM	09:30 AM to	12:30 PM	01:30 PM to	04:30 PM	
		16-12-2017			



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80% attendance and 60% marks in assignments (evaluation) is mandatory to receive the certificate.

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JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Clinical Data Management

Date: 11-12-2017 to 16-12-2017

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	14353D1001	Koutam Manoj Kumar
2.	14353D1002	VakitiPrashanthi
3.	14353D1003	Ramidi Swetha Reddy
4.	14353D1004	Medi Sai Kumar
5.	14353D1005	Shagam Reddy Praveena
6.	14353D1006	Rallabandi Sathya Sree
7.	14353D1007	Ch Nagarani
8.	14353D1008	PandiMrudula Devi
9.	14353D1009	Vallem Sushma
10.	14353D1010	Juvvaji Pranay Kumar
11.	14353D1011	Guggilla Vamshi
12.	14353D1012	JhadiSravani
13.	14353D1013	LakavathPrasuna
14.	14353D1014	Bolleddu Sruthi
15.	14353D1015	Kunamalla Sai Kiran
16.	14353D1017	Oruganti Tejaswi
17.	14353D1018	VanchaManasa
18.	14353D1019	M Sai Samanth
19.	18353P1001	Meda Kalyani
20.	18353P1002	Keshaboina Anusha
21.	18353P1003	Diddy Saisree
22.	18353P1004	Gopu Swetha
23.	18353P1005	KanchaSailusha
24.	18353P1006	HarikrishnaGunti
25.	18353P1007	Md Asia
26.	18353P1008	Paranandi Rakesh



Sant:

Principal
Jayamukhi College of Pl. --Narsampet-506 332



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal – 506 332, (T.S)

Workshop on Clinical Data Management

Date: 11-12-2017 to 16-12-2017

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	14353D1001	Koutam Manoj Kumar	Mul
2.	14353D1002	Vakiti Prashanthi	Breebanthi
3.	14353D1003	Ramidi Swetha Reddy	Swetta Reably
4.	14353D1004	Medi Sai Kumar	Sackmal
5.	14353D1005	Shagam Reddy Praveena	S. R. Planeine
6.	14353D1006	Rallabandi Sathya Sree	Sathya Srce
7.	14353D1007	Ch Nagarani	Magasane
8.	14353D1008	Pandi Mrudula Devi	mega desi
9.	14353D1009	Vallem Sushma	Sushma
10	. 14353D1010	Juvvaji Pranay Kumar	Pragay kuman
11	. 14353D1011	Guggilla Vamshi	Doct
12	. 14353D1012	Jhadi Sravani	Sravani
13	. 14353D1013	Lakavath Prasuna	prasurery
14	. 14353D1014	Bolleddu Sruthi	South
15	. 14353D1015	Kunamalla Sai Kiran	Saikiren
16	6. 14353D1017	Oruganti Tejaswi	STARI
17	7. 14353D1018	Vancha Manasa	Manasa.
18	3. 14353D1019	M Sai Samanth	Samounth
19	D. 18353P1001	Meda Kalyani	Kaluaw
20	D. 18353P1002	Keshaboina Anusha	Anuana.
21	1. 18353P1003	Diddy Saisree	Shethas
22	2. 18353P1004	Gopu Swetha	Swetha
23	3. 18353P1005	Kancha Sailusha	Sailugha
24	4. 18353P1006	Harikrishna Gunti	Haribasha
25	5. 18353P1007	Md Asia	disk
20	6. 18353P1008	Paranandi Rakesh	la lock





JAYAMUKHI COLLEGE OF PHARMACY

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Workshop on "Clinical Data Management"

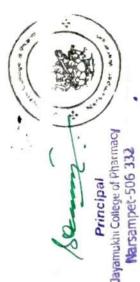
Certificate of Participation

This is to certify that Mr./Ms._

M. KALYANI

participated in Workshop on "Clinical Data Management", organized by Jayamukhi College of Pharmacy, Narsampet, Warangal from 11-12-2017

to 16-12-2017.



Dr. S. Vasudeva Murthy

Principal



LEARNING OUTCOMES:

After course completion, the student should:

- Become familiar with the principles and issues involved in monitoring of Case report forms
- Understanding how to collect adverse event data and report it
- Understand how to Create Reports and Transfer Data
- Understand basics of SAS

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(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

SUMMARY:

This workshop on Clinical Data Management was conducted in order to give insight on the latest career field for B. Pharmacy Fourth year; M, Pharmacy(Pharmaceutics) and M. Pharmacy (Pharmacology). This program will help you to understand the technical part of Clinical Data Management process. A crucial phase of clinical research is clinical data management, which results in the production of high-quality, trustworthy, and statistically sound data from clinical trials. Clinical data management facilitates the gathering, integrating, and availability of data at the right cost and quality. Additionally, it aids in the planning, execution, and evaluation of clinical research investigations. Clinical data management courses effectively combined academic understanding with practical industry knowledge. After completing this programme, students were well-versed in the various fundamental components of clinical data management, as well as the theoretical knowledge of regulatory requirements, Clinical data management work flow, data management plan, various activities involving CRF designing, data entry, data collection, AE management, report creation, etc., as well as the roles and responsibilities of Clinical data management personnel.All 26 enrolled students successfully finished the programme and received certificates.



Javamukhi College of Pharm sampet-506 33.

about the institution

organizations reputed at global level the portals of these colleges are well placed in the overwhelmed with joy that the students going out of very best at the global level. The Management is really are offered with quality education comparable to the JAYAMUKHI COLLEGE OF PHARMACY was started in of each programme is designed to enable the students of knowledge, skills, and the right attitude. The syllabus designed by Kakatiya University to incorporate a blend University. The programmes offered by college are the approval of AICTE, PCI and affiliated to Kakatiya the year 2005 at Narsampet in Warangal District with Management has taken care to see that the students for co curricular and extra-curricular activities. The for the students to study, and with necessary amenities class rooms creating conducive academic atmosphere is well equipped with fully ventilated laboratories and to be at par with the needs of the industry. The college

Organizing Committee

Chief Patron: Dr. Ch. Devender Reddy Patron: Sh.: TVR.N. Reddy Convener: Prof. S. Vasudeva Murthy Coordinator: Ms. G. Hemalatha Ms. M. Himabindu





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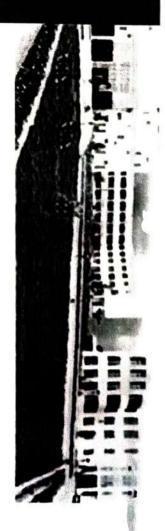
WORKSHOP ON DRUG REGULATORY

02-01-2018 to 06-01-2018



OBJECTIVES

- Basic Understanding and Terminologies related to DRA
- Need and essential qualities of Regulatory Affairs Professional
- DRA objectives
- The USFDA regulatory requirements and Drug Approval Procedure,
- Investigational New Drug Application (INDA)
- New Drug Application (NDA)
- Abbreviated New Drug Application (ANDA)
- Supplemental New Drug Application (SNDA)
- Orange Book
- Drug Master File (DMF)
- Common Technical Document (CTD),
- Electronic Common Technical Document (eCTD)
- Good Manufacturing Practices (GMP) and Current Cool Manufacturing Practices (cGMP)



Registration Form

- CII Name:
Hall Ticket No:
Course:
/ear:
Mobile:
mail:
Declaration:
he information provided by me is true to the best of my
knowledge. I will abide by the rules and regulations governing
he workshop.

Date:

Signature of the Applicant.

Signature of Head of Organization

Registration Fee:

Registration form along with registration fee of Rs.100/- on or hefore 29/12/2017

Title of the course

: Workshop on Drug Regulatory Affairs

Duration

: 30 Hours

Date of Commencement

: 02-01-2018 to 06-01-2018

Co-ordinator

: Ms. G. Hemalatha&Ms. M. Himabindu

Curriculum:

Introduction to Global Regulatory Authorities for pharma and healthcare industries

- Drug Development Process. Clinical Trials and related norms and regulations
- GMP and other good practices (International perspective of USA, WHO, ICH & Europe / Australia & New Zealand / Gulf Countries (GCC) / Canada / Africa / India etc)
- Documentation of drug trials and regulatory filings in US, Europe, UK, India, Japan,
 Canada, Australia, South Africa, etc.
- Quality Assurance and Drug Regulations, ICH and WHO guidelines
- Dossier preparation in CTD format, eCTD submissions
- Healthcare Industry IPR, Patents, copyrights and Trademarks
- Pharma and Healthcare products- Marketing, Import and Export regulations
- Compliance guidelines, Govt. Audits (FDA, MHRA, PMDA, TGA, DCG, etc) and Breach reports
- Indian GMP Regulations
- Drug Registration in African Countries.
- Drug Registration in Gulf (GCC) Countries.
- AYUSH Regulatory Affairs (Ayurveda, Unani, Siddha, Homeopathy, Yoga and Naturopathy)
- Industry specific case studies

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Principal

Narsampet-506 332

Program Schedule:

Dates	Session-I (09:30 AM-11:00 AM)	Session-II	Session-III	Session-IV	Session-IV
9100 10 00	(IIII) 00:11 1:11 1:11	(11:00 AM- 12:30 PM)	(01:30 PM-03:00 PM)	(03:00 PM-04:30PM)	(04:30 PM-05:30PM)
8107-10-70	Indian drug regulatory authorities, Central and State regulatory bodies (FDA) (Dr. G. Kamal Yadav, Vaagdevi Pharmacy College)	orities, Central and State devi Pharmacy College)	Drug Development Process, Clinical Trials and related norms and regulations (Dr. S. Pavani, Vaagdevi College of Pharmacy)	New drugs – Importation, Registration, development, Clinical Trials, BE NOC & BE studies (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)	AYUSH Regulatory Affairs (Mr. M. Sunil, Jayamukhi Institute of Pharmaceutical Sciences)
03-01-2018	Indian GMP certification (Dr. S. Pavani, Vaagdevi College of Pharmacy)	WHO GMP certification (Ms. G. Hemalatha, Jayamukhi College of Pharmacy)	ICH guidelines for stability testing (Mr. G. Anil Kumar, Jayamukhi College of Pharmacy)	ing (Mr. G. Anil Kumar,	
04-01-2018	Documentation of drug trials and regulatory filings in US. Europe. UK. India. Japan, Canada, Australia, Sour Africa. etc (Dr. D. Adukondalu, Vaagdevi College of Pharmacy)	s and regulatory filings in an, Canada, Australia, South Ialu, Vaagdevi College of	Understanding of the plant layouts (Dr. Naresh Kshirasagar, Vaagdevi Institute of Pharmaceutical Sciences)	Regulatory drug analysis (Ms. M. Himabindu, Jayamukhi College of Pharmacy)	Regulatory aspects of pharmaceutical and bulk drug manufacture (Ms. M. Himabindu, Jayamukhi College of Pharmacy)
05-01-2018	Dossier preparation in CTD format, eCTD submissions (Mr. M. Sunil, Jayamukhi Institute of Pharmaceutical Sciences)	Healthcare Industry IPR, Patents, copyrights and Trademarks (Mr. G. Anil Kumar, Jayamukhi College of Pharmacy)	Augustity, safety and legislation for cosmetic products and herbal products (Dr. D. Adukondalu, Vaagdevi College of Pharmacy)	or cosmetic products and	
06-01-2018	Indian GMP Regulations And Drug Registration in African Countries and Gulf Countries (Dr. G. Kamal Yadav, Vaagdevi Pharmacy College)	nd n Countries and Gulf gdevi Pharmacy College)	Regulatory aspects of pharmaceutical and bulk drug manufacture (Ms. M. Himabindu, Jayamukhi College of Pharmacy)	AYUSH Regulatory Affairs (Ayurveda. Unani. Siddha, Homeopathy, Yoga and Naturopathy) (Mr. M. Sunil, Jayamukhi Institute of Pharmaceutical Sciences)	Career and opportunities in regulatory affairs (Dr. S. Vasudeva Murthy, Jayamukhi College of Pharmacy)





Assessment:

The certificates will be issued to only those participants who will attend the program with a minimum of 80% attendance and score overall 60% marks in the assessments/assignments conducted.

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Workshop on Drug Regulatory Affairs

Date: 02-01-2018 to 06-01-2018

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	35315-6001	Pappula Keerthi Priya
2.	35315-6002	VadlakondaOohasri
3.	35315-6003	Muppidi Mounika
4.	35315-6006	Lande Pavan
5.	35315-6008	Md. Aasiya Begum
6.	35315-6009	Gopathi Raju
7.	35315-6010	Mupparapu Kalyani
8.	35315-6013	Singathi Kavya
9.	35315-6014	KukkamudiManasa
10.	35315-6015	Godishala Sindhu
11.	35315-6016	Anandas Vinod Kumur
12.	35315-6019	Karunaganti Karuna
13.	35315-6020	Sabbani Chandana
14.	35315-6021	Ganji Rachana
15.	35315-6022	Yara Ramadevi
16.	35315-6023	Thota Harini
17.	35315-6025	KanchaHimaja
18.	35315-6026	Dondeti Sri Bhavana
19.	35315-6027	Sayyad Babar Pasha
20.	35315-6028	MaraganiVineetha
21.	35315-6029	Putta Arun
22.	35315-6031	Md. Sana Kousar
23.	35315-6033	GorktiSravathi
24.	35315-6034	U. Chandana
25.	35315-6035	Mathangi Srikanth
26.	35315-6036	Mandala Raghu Varma
27.	35315-6038	Manda Akhila
28.	35315-6039	GadipeSupriya
29.	35315-6042	SuvarnapakaShyam Sunder
30.	35315-6043	Thakur Kyathi
31.	16353d1001	Akkapatri Sharon Purnima
32.	16353d1002	Devulapalli Chaitanya
33.	16353d1002	Salma Sulthana
34.	16353d1003	Ireni Soumya
	16353d1004	
35.	1035301005	Batta Navya



Samo

36.	16353d1006	Votatio 11:
37.	16353d1009	KotadiSaikiran
38.	16353d1010	PendemShubhakar
39.	16353d1012	Mesram Rupali
40.	16353d1013	Uppu Anil Kumar
41.	16353d1014	Pothuganti Akhil
42.	16353d1015	Boga Pravalika
43.	16353d1016	Anumasa Naga Pravalika
44.	16353d1017	BathulaRashmitha Shivani
45.	16353d1017	Maddi Amulya
46.	16353d1019	Gundeboina Laxman
10.	1033301019	Ayesha



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JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Drug Regulatory Affairs

Date: 02-01-2018 to 06-01-2018

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35315-6001	Pappula Keerthi Priya	keerthi priya
2.	35315-6002	Vadlakonda Oohasri	cohasa.
3.	35315-6003	Muppidi Mounika	Mounika
4.	35315-6006	Lande Pavan	Pavan
5.	35315-6008	Md. Aasiya Begum	Dousius
6.	35315-6009	Gopathi Raju	Paul
7.	35315-6010	Mupparapu Kalyani	Kalyani
8.	35315-6013	Singathi Kavya	Kanaa
9.	35315-6014	Kukkamudi Manasa	Manasa - K
10.	35315-6015	Godishala Sindhu	Brothe.
11.	35315-6016	Anandas Vinod Kumur	wined kumps
12.	35315-6019	Karunaganti Karuna	Much.
13.	35315-6020	Sabbani Chandana	Chandhano
14.	35315-6021	Ganji Rachana	Dul
15.	35315-6022	Yara Ramadevi	Ranaderi
16.	35315-6023	Thota Harini	Hom? n?
17.	35315-6025	Kancha Himaja	Hemaja
18.	35315-6026	Dondeti Sri Bhavana	Bhavan i
19.	35315-6027	Sayyad Babar Pasha	Berney Rock
20.	35315-6028	Maragani Vineetha	vineethei
	35315-6029	Putta Arun	Amy
_	35315-6031	Md. Sana Kousar	Sangkoular
	35315-6033	Gorkti Sravathi	Soavadhi
	35315-6034	U. Chandana	
25.	35315-6035	Mathangi Srikanth	Spoi kanth
26.	35315-6036	Mandala Raghu Varma	Rachyvama
27.	35315-6038	Manda Akhila	Both 1/2
	35315-6039	Gadipe Supriya	supriya
	35315-6042	Suvarnapaka Shyam Sunder	Shyam surendha
	35315-6043	Thakur Kyathi	Rejathi
177777	16353d1001	Akkapatri Sharon Purnima	sharph puring
	16353d1002	Devulapalli Chaitanya	cha langa
	16353d1003	Salma Sulthana	Salma.
	16353d1004	Ireni Soumya	T Samya



35.	16353d1005	Batta Navya	Mayua.
36.	16353d1006	Kotadi Saikiran	2 Salkistan
37.	16353d1009	Pendem Shubhakar	Querakay
38.	16353d1010	Mesram Rupali	Perpeti
39.	16353d1012	Uppu Anil Kumar	Anil Keund. U
40.	16353d1013	Pothuganti Akhil	AKhil
41.	16353d1014	Boga Pravalika	Pravalika
42.	16353d1015	Anumasa Naga Pravalika	aluga Portuli ba
43.	16353d1016	Bathula Rashmitha Shivani	Rossie.
44.	16353d1017	Maddi Amulya	Amulya
45.	16353d1018	Gundeboina Laxman	raman
46.	16353d1019	Ayesha	Agesha





JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTF & PCI, New Delhi and Affiliated to Kakatiya University, Warangal

Workshop on "Drug Regulatory Affairs"

Certificate of Participation

participated in Workshop on Workshop on "Drug Regulatory Affairs", 02-01-2018 to 06-01-2018. organized by Jayamukhi College of Pharmacy, Narsampet, Warangal from This is to certify that Mr./Ms. P. Avun

Principal
Jayanukhi College of Pharmaey

Narsampet 500 332

Principal Dr. S. Vasudeva Murthy

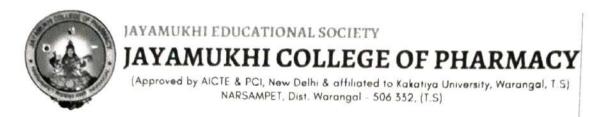


Learning Outcomes:

- · Students were to know the different competent regulatory authorities globally.
- Students were made aware of technical aspects pertaining to the marketing authorization application from different countries
- Knowledge was given that the regulatory guidelines and directions framed by the regulatory authorities will be helpful to place the drug products in market for marketing approvals.
- · Advance to a higher level in DRA career ladder

The Charles of Discounting

Principal Jayamuthi College of Pharmacy



Summary:

Students in the fourth year of the B. Pharmacy programme and the third year of the Pharm.D. programme participated in a workshop on drug regulatory affairs to learn the fundamentals. The drug regulatory affairs workshop's contents are very useful for raising awareness of the regulatory aspects of pharmaceutical firms. Students were given on the knowledge that the regulatory affairs department of a pharmaceutical company is responsible for obtaining approval for new pharmaceutical products and ensuring that approval is maintained for as long as the company wants to keep the product on the market. This workshop provided as the interface between the regulatory authority and the project team, and is the channel of communication with the regulatory authority as the project proceeds, aiming to ensure that the project plan correctly anticipates what the regulatory authority will require before approving the product. This training clarified the need of drug regulatory affairs to stay updated on rules, regulations, and other compliance procedures. The regulatory authorities anticipate that businesses will be in charge of determining how these regulations and guidelines should be interpreted because they frequently allow for some flexibility. Along with educating them about careers and prospects in regulatory affairs, certain case studies were explained to the students. Out of 61 registered participants 46 students completed the course.





Organizing Committee About the institution

Chief Patron: Dr. Ch. Devender Reddy

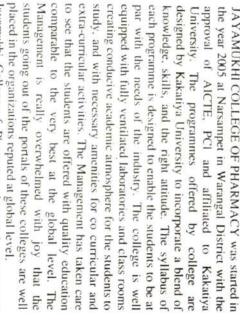
Convener:

Shri. T.V.R.N. Reddy

Prof. S. Vasudeva Murthy

Coordinator:

Dr. B. Naveen Kumar



Jayamukhi College of Pharmacy pioneered experiential learning for Doctor of Pharmacy students and an innovator in preparing students for pharmacy practice in a wide variety of settings. The Pharm.D. program graduates high-quality professional pharmacy practitioners possessing the pharmacotherapeutic knowledge, professional abilities and expertise, and social cognizance to provide the highest

thrug therapy information dissemination, and the knowledge to educate others about the manner in which drug therapy optimizes health care outcomes meeting.

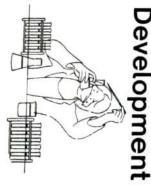




JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE and PCI, New Delhi Affiliated to Kakatiya University, Warangal

Workshop on Pharmaceutical Research and



05-02-2018 to 10-02-2018



Registration Form

Full Name: _______Hall Ticket No: ______

Course:

Year:

Email:

Declaration:

The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop.

Date:

Signature of the Applicant.

Who can attend?
• Students of B. Pharmacy 4th

• Students of B. Pharmacy Year & Pharm.D 3rd Year

Registration Fee:

Signature of Head of Organization

Registration form along with registration fee of Rs.100/- on or before 03.02.2018



Objectives:

The R&D program exposes students to pharmaceutical formulation development with an emphasis on the following research themes:

Pharmacology project:
 Pharmaceutical Expert research report

 Pre-formulation & Compatibility Studies Compression Technology:
 scientific basis for excipient selection

Predictive DOE for Immediate
release solid dosage formulation

Granulation process development

DOE for Generic didevelopment

Development of Controlled
 Release Formulation

Formulation Scale-up Study



(Approved by AICTE & PC). New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Title of the course

Worksho on Pharmaceutical Research and Development

Duration

30 Hours

Date of Commencement

05-02-2018 to 10-02-2018

Course Co-ordinator

: Dr. B. Naveen Kumar&Ms. S.Mounika

CURRICULUM:

Module 1: Fundamentals of Drug Action

Module 2: Introduction to Drug Discovery and Design

Module 3: Role of Pharmacology in Drug Discovery

Module 4: Methods of Drug Discovery and Target Validation

Module 5: Natural Products as Leads for New Drugs

Module 6: Pharmacological Screening Models for Therapeutic Areas

Module 7: Modern Bioanalytical techniques

Module 8: Biostatistics in Drug Discovery and Development

Module 9: Combinatorial Chemistry

Module 10: Quantitative - Structure Activity relationship (QSAR)

Module 11: Computer Aided Drug Design (CADD)

Module 12: Pharmacology project: Pharmaceutical Expert research report

Module 13: Pre-formulation & Compatibility Studies

Module 14: Compression Technology: scientific basis for excipient selection

Module 15: Predictive DOE for Immediate release solid dosage formulation

Module 16: Granulation process development

Module 17: DOE for Generic drug development

Module 18: Development of Controlled Release Formulation

Module 19: Formulation Scale-up Study

Jayamukhi College of Pharmac, Narsampet-506 332

Dates	Session-I (09:30 AM-11:00 AM)	Session-II (11:00 AM- 12:30 PM)		Session-III (01:30 PM-03:00 PM)	Session-IV
05-02-2018	Fundamentals of Drug Action (Mr. G. Anil Kumar, Jayamukhi College of Pharmacy)			Role of Pharmacology in Drug Discovery (Ms. M. Rama, Jayamukhi College of Pharmacy)	
06-02-2018	Methods of Drug Discovery and Target Validation (N Ramesh, Vaagdevi Institute of Pharmaceutical Sciences)	nd Target Validation (Mr. A. harmaceutical Sciences)		Pharmacological Screening Models for Therapeutic Areas (Ms. K. Jyothi, Jayamukhi College of Pharmacy)	s for Therapeutic Areas
07-02-2018	Biostatistics in Drug Discovery and Development (Dr. S. Vasudeva Murthy, Jayamukhi College of Pharmacy)	and Development nukhi College of Pharmacy)	(M4 0E:1-1	Modern Bioanalytical techniques (Dr. D. Kumaraswamy, Vaagdevi College of Pharmacy)	Bioanalytical Combinatorial Chemistry Dr. D. (Mr. A. Ramesh, Vaagdevi Vaagdevi Institute of Pharmaceutical
08-02-2018	Ouantitative – Structure Activity relationship (Mr. A. Ramesh, Vaagdevi Institute of Pharmaceutical Sciences)	Granulation process development (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)		ug Design Jayamukhi	Compression Technology: scientific basis for excipient selection(Mr. G. Anil Kumar, Jayamukhi College of Pharmacy)
09-02-2018	Pharmacology project: Pharmaceutical Expert research report (Ms. M. Rama, Jayamukhi College of Pharmacy)	eutical Expert research report ge of Pharmacy)		Pre-formulation & Compatibility Studies (Ms. S. Pavani, Vaagdevi College of Pharmacy)	Development of Controlled Release Formulation (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)
10-02-2018	Predictive DOE for Immediate release solid dosage formulation (Dr. K. Shirisha, Vaagdevi College of Pharmacy)	iate release solid dosage agdevi College of Pharmacy)		DOE for Generic drug development (Ms. P. Anusha, Jayamukhi College of Pharmacy)	Formulation Scale-up Study (Ms. B. Mounika, Jayamukhi College of Pharmacy)
		(



S. German Principal Sayamukhi College of Pharmacy Narsampet-506 332



ASSESSMENT:

Participants who complete the course with at least 80% attendance and pass the oral exam conducted at the end of workshop will get a certificate.

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Workshop on Pharmaceutical Research and Development

Date: 05-02-2018 to 10-02-2018

List of Participants

S. No	Hall ticket Number	Name of the Student	
1.	35315-6001	Pappula Keerthi Priya	
2.	35315-6002	VadlakondaOohasri	
3.	35315-6003	Muppidi Mounika	
4.	35315-6004	Palle Prashanth	
5.	35315-6005	Perla Ramya	
6.	35315-6006	Lande Pavan	
7.	35315-6008	Md. Aasiya Begum	
8.	35315-6009	Gopathi Raju	
9.	35315-6010	Mupparapu Kalyani	
10.	35315-6013	Singathi Kavya	
11.	35315-6014	KukkamudiManasa	
12.	35315-6015	Godishala Sindhu	
13.	35315-6016	Anandas Vinod Kumur	
14.	35315-6019	Karunaganti Karuna	
15.	35315-6020	Sabbani Chandana	
16.	35315-6021	Ganji Rachana	
17.	35315-6022	Yara Ramadevi	
18.	35315-6023	Thota Harini	
19.	35315-6025	KanchaHimaja	
20.	35315-6026	Dondeti Sri Bhavana	
21.	35315-6027	Sayyad Babar Pasha	
22.	35315-6028	MaraganiVineetha	
23.	35315-6029	Putta Arun	
24.	35315-6031	Md. Sana Kousar	
25.	35315-6033	GorktiSravathi	
26.	35315-6034	U. Chandana	
27.	35315-6035	Mathangi Srikanth	
28.	35315-6036	MandalaRaghu Varma	
29.	35315-6037	Amma Tharun	
30.	35315-6038	Manda Akhila	
31.	35315-6039	GadipeSupriya	
32.	35315-6042	SuvarnapakaShyam Sunder	
33.	35315-6043	Thakur Kyathi	
34.	16353D1001	Akkapatri Sharon Purnima	
35.	16353D1002	Devulapalli Chaitanya	



Sterning:

36.	16353D1003	Salma Sulthana
37.	16353D1004	Ireni Soumya
38.	16353D1005	Batta Navya
39.	16353D1006	KotadiSaikiran
40.	16353D1007	Adepu Vinay Kumar
41.	16353D1008	MeesalaGangamani
42.	16353D1009	PendemShubhakar
43.	16353D1010	Mesram Rupali
44.	16353D1012	Uppu Anil Kumar
45.	16353D1013	Pothuganti Akhil
46.	16353D1014	Boga Pravalika
47.	16353D1015	Anumasa Naga Pravalika
48.	16353D1016	BathulaRashmitha Shivani
49.	16353D1017	Maddi Amulya
50.	16353D1018	Gundeboina Laxman



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JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

Workshop on Pharmaceutical Research and Development

Date: 05-02-2018 to 10-02-2018

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35315-6001	Pappula Keerthi Priya	Keerthi
2.	35315-6002	Vadlakonda Oohasri	ahans
3.	35315-6003	Muppidi Mounika	Mounica
4.	35315-6004	Palle Prashanth	Prasharth
5.	35315-6005	Perla Ramya	Ramya
6.	35315-6006	Lande Pavan	Paran
7.	35315-6008	Md. Aasiya Begum	Aarrya Baguer
8.	35315-6009	Gopathi Raju	Rafie
9.	35315-6010	Mupparapu Kalyani	Balijani
10.	35315-6013	Singathi Kavya	Carya
-	35315-6014	Kukkamudi Manasa	ng anasa
12.	35315-6015	Godishala Sindhu	Sindle
13.	35315-6016	Anandas Vinod Kumur	rihod
14.	35315-6019	Karunaganti Karuna	daguna
	35315-6020	Sabbani Chandana	Chardhara
	35315-6021	Ganji Rachana	Lachana
17.	35315-6022	Yara Ramadevi	Damader
18.	35315-6023	Thota Harini	Hagini
19.	35315-6025	Kancha Himaja	-Himaja
20.	35315-6026	Dondeti Sri Bhavana	Sal Bharana
21.	35315-6027	Sayyad Babar Pasha	Barbar partie
	35315-6028	Maragani Vineetha	vineethau
23.	35315-6029	Putta Arun	Arun
24.	35315-6031	Md. Sana Kousar	Sana Cours
25.	35315-6033	Gorkti Sravathi	Gravanthi
26.	35315-6034	U. Chandana	3911-01
27.	35315-6035	Mathangi Srikanth	mireuth
28.	35315-6036	MandalaRaghu Varma	Baguiyaana
	35315-6037	Amma Tharun	Thanun
	35315-6038	Manda Akhila	Athilay
	35315-6039	Gadipe Supriya	Buortua
	35315-6042	Suvarnapaka Shyam Sunder	Signatur
	35315-6043	Thakur Kyathi	Kep His
	16353D1001	Akkapatri Sharon Purnima	sharpparnin
100	16353D1002	Devulapalli Chaitanya	Chaithenya



Standard

36.	16353D1003	Salma Sulthana	Salma sulthan
37.	16353D1004	Ireni Soumya	Vounya
38.	16353D1005	Batta Navya	A Crusa
39.	16353D1006	Kotadi Saikiran	Sairisan
40.	16353D1007	Adepu Vinay Kumar	Vinay Kumas
41.	16353D1008	Mecsala Gangamani	genga mani
42.	16353D1009	Pendem Shubhakar	strubhakas
43.	16353D1010	Mesram Rupali	Rupali
44.	16353D1012	Uppu Anil Kumar	Line kumal
45.	16353D1013	Pothuganti Akhil	Akhil
46.	16353D1014	Boga Pravalika	pravalika.
47.	16353D1015	Anumasa Naga Pravalika	Naga panalika
48.	16353D1016	Bathula Rashmitha Shivani	Pathmithe shiveni
49.	16353D1017	Maddi Amulya	Analya
50.	16353D1018	Gundeboina Laxman	Lattinger



Approved by AICTE & PCI, New Delhi and Affiliated to Kakatiya University, Warangal JAYAMUKHI COLLEGE OF PHARMACY

Workshop on "Pharmaceutical Research and Development"

Certificate of Participation

participated in Workshop on "Pharmaceutical Research and Development" organized by Jayamukhi College of Pharmacy, Narsampet, Warangal from 05-02-This is to certify that Mr./Ms. (St. Daio 2018 to 10-02-2018.

Jayamukhi College of Pharmacy Narsampet-506 332

Principal Dr. S. Vasudeva Murthy



LEARNING OUTCOMES:

After course completion, the student should:

- Knowledge on structural design, rational and combinatorial methods and drug target selection
- Application and technicalities of drug development process
- Knowledge of global scenarios, scope and opportunities.
- Knowledge about the pharmaceutical formulation development.

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SUMMARY:

To enlighten our students regrading Pharmaceutical Research and Development workshop on Pharmaceutical Research and Development was conducted for students of B. Pharmacy 4th year and Pharm.D 3rd year. The research and development process are a crucial phase in the creation of new drugs in the pharmaceutical (Pharma) business. The study and creation of novel medications in the pharmaceutical business is known as pharmaceutical research and development. Some of the procedures include comprehending the illness and locating a target that a medicinal chemical can affect. Students learned about rational drug design, drug discovery, and drug development in this session. This workshop served as an educational forum that provided a thorough overview of the drug discovery process against the backdrop of the technology and research revolution. It also included a vertical dive into the key components of each discipline and a horizontal overview of the various disciplines involved in the process. The Research and Development program exposes students topharmaceutical formulation development with an emphasis on pharmacology project, pharmaceutical expert research report, pre-formulation & compatibility studies, compression technology, predictive Design of experimentfor immediate release solid dosage formulation, granulation process development, Design of experiment for Generic drug development, development of controlled release formulation and formulation scale-up study. Of the 53 enrolled students, 50 qualified for the certificate.



ABOUT THE INSTITUTION

organizations reputed at global level. portals of these colleges are well placed in the overwhelmed with joy that the students going out of the best at the global level. The Management is really offered with quality education comparable to the very Management has taken care to see that the students are students to study, and with necessary amenities for co rooms creating conducive academic atmosphere for the well equipped with fully ventilated laboratories and class be at par with the needs of the industry. The college is of each programme is designed to enable the students to of knowledge, skills, and the right attitude. The syllabus designed by Kakatiya University to incorporate a blend University. The programmes offered by college are the approval of AICTE, PCI and affiliated to Kakatiya the year 2005 at Narsampet in Warangal District with JAYAMUKHI COLLEGE OF PHARMACY was started in and extra-curricular activities. The

Organizing Committee

Chief Patron: Dr. Ch. Devender Reddy Patron: Shri. T.V.R.N. Reddy Convener: Prof. S. Vasudeva Murthy Coordinator: Ms. M. Nirmala & Ms. P. Anusha





JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE and PCI, New Delhi Affiliated to Kakatiya University, Warangal

WORKSHOP ON NANOMEDICINE AND NANO FORMULATIONS

12-03-2018 to 17-03-2018





For B. Pharmacy Second Year



COURSE CONTENT

uses of nanotechnologies and less on the technologies nanoparticles will be covered. This course focuses on biomedical toxicological limitations of industrially encountered addition, environmental, physiological, cellular and molecular delivery systems fundamentals, design, synthesis, and uses. In Furthermore the course will cover nanoscale advanced drug and higher order structuring of engineered tissues. biocompatibility issues, tissue engineering including stem cells, detail, the course will cover clinical biomaterials, The course will focus on uses of nanotechnology in therapy. In

LEARNING OUTCOME

After completing the course, the student should be able to:

- understand how nanotechnological approaches can be used in biomedical therapies
- understand biomaterials and interaction of biomaterials with cells, body fluids and tissues
- understand basic stem cell biology and corresponding requirement for tissue engineering
- understand the need, obstacles and solutions for polymeric, lipidous and solid nanosized drug delivery systems
- understand the toxicological aspects of nanosized surfaces and particles
- find, refer and evaluate available information

Registration Form

ming the workshop	will alide by the sales and considerious accoming the workshop
he best of my knowledge. I	The information provided by me is true to the best of my knowledge. I
	Declaration:
	Email:
	Mobile:
	Year:
	Course:
	Hall Ticket No:
	Full Name:

Date:

Signature of the Applicant.

Signature of Head of Organization



Registration Fee:

submitted on or before 10-03-2018 Registration is free of cost. Registration form should be Title of the course

: Workshop on Nanomedicine and Nano Formulations

Duration

: 30 Hours

Date of Commencement

: 12-03-2018 to 17-03-2018

Course Co-ordinator

: Ms. M. Nirmala & Ms. P. Anusha

CURRICULUM:

Topic 1: Targeting strategies in drug delivery. Approaches for in vivo nanoparticle delivery,

Targeting agents in drug delivery

Topic 2: Strategies for controlled drug delivery such as Thermo-responsive release, Enzyme responsive release and pH responsive release

Topic 3: Challenges in the use of nano formulations for drug delivery

Topic 4: Nanoparticulate and their applications in drug delivery

Topic 5: Characteristics of Nanomedicine and nanoformulations

Topic 6: Nanosimilars and Regulatory aspects

Topic 7: Polymeric systems for Drug and Gene delivery

Topic 8: Nanotechnology-based advanced therapeutics such as Photothermal therapy, Ultrasound-mediated therapy, Acoustic cavitation therapy, delivery for gene therapy and Vaccines delivery

Topic 9: Nanotechnology-based Theranostics

Topic 10: Nano-toxicity

Topic 11: Combinational chemotherapy through nanomedicine

Schedule

	-					
17-03-2018	16-03-2018	5-03-2018	1+-03-2018	13-03-2018	12-03-2018	Dates
Nanotechnology-based Theranostics (Dr. B. Chandra Shekar Reddy, Vaagdevi Pharmacy College)	Nanotechnology-based advanced therapeutics (Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)	Regultary aspect. (Mr. M. Sunit, Jayannikh fostitute of Pharmaceutical Seamers)	their app	Strategies for controlled drug delivery such as Thermo-responsive release, Enzyme responsive release and pH responsive release (Dr. M. Radhakishan, Vaagdevi Institute of Pharmaceutical Sciences)	nanomedicine and nano- formulations(Dr. B. Naveen Kumar, Jayamukhi College of Pharmacy)	Session-I (09:30 AM-11:00 AM)
gdevi Pharmacy College)	College of Pharmacy)	Palymeric systems for Drug delicey (Dr. K. Rajitha, Vangdevi Institute of Pharmacentical Sciences)	ms in drug delivery ollege of Pharmacy)	very such as Thermo-responsive and pH responsive release (Dr. of Pharmaceutical Sciences)	Targeting strategies in drug delivery(Dr. Y. Sravan Kumar, Vaagdevi College of Pharmaey)	Session-II (11:00 AM- 12:30 PM)
0350	マミフ	Lanch (12)			0 0 1 7	2 10
Combinational chemotherapy through nanomedicine (Ms. M. Nirmala, Jayamukhi College of Pharmacy)	Nano-toxicity (Dr. K. Rajitha, Vaagdevi Institute of Pharmaceutical Sciences)	Polymeric systems for Gene delivery (Dr. Y. Sravan Kumur, Vanagdevi College of Pharmacy)	Characteristics of Nanomedicine (Mr. M. Sunil, Jayamukhi Institute of Pharmaceutical Sciences)	Challenges in the use of nano formulations for drug delivery (Dr. B. Chandra Shekar Reddy, Vaagdevi Pharmacy College)	Approaches for in vivo nanoparticle delivery (Dr. K. Rajitha, Vaagdevi Institute of Pharmaceutical Sciences)	Session-III (01:30 PM-03:00 PM)
Future perspectives of Nanomedicine and Nano Formulations (Ms. P.Anusha, Jayamukhi College of Pharmacy)	Nano-ethics (Mr. A. Kiran Kumar, Sahasra Institute of Pharmaceutical Sciences)	Stability testing of nanoparticles Mr. A. Kiran Kumar. Sahasra Institute of Pharmaceutical Sciences)	Characteristics of nanc formulations (Ms. P.Anusha Jayamukhi College of Pharmacy)	ulations for drug delivery tarmacy College)	Targeting agents in drug delivery (Ms. M. Nirmala, Jayamukhi College of Pharmacy)	Session-IV (03:00 PM-04:30PM)
of Nano Anusha, of	Kiran lute of	Sahasra Seutical	nano Anusha of	(Dr. B.) drug yamukhi	



ASSESSMENT:

Certificate will be issued to the students who have minimum of 75% attendance along with 60% marks in exam conducted in the form of Multi choice questions



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 552, (T.S)

Certificate Course on Nanomedicine and Nano-formulations

Date: 12-03-2018 to 17-03-2018

List of Participants

S. No	Hall ticket Number	Name of the Student	
1.	35317-6001	VangalaSindhuja	
2.	35317-6002	Mahammad Amreensuluthana	
3.	35317-6003	EgaGouthami	
4.	35317-6004	Manchikatla Archana	
5.	35317-6005	Valasa Deepika	
6.	35317-6006	KonthamNavatha	
7.	35317-6007	Mohammad Kareem Pasha	
8.	35317-6008	DhulaNavya	
9.	35317-6009	Doggela Rakesh	
10.	35317-6010	Mohammed Rahim Pasha	
11.	35317-6011	MathangiSandhyarani	
12.	35317-6012	ChunchuSoniya	
13.	35317-6016	GorantalaKarunasri	
14.	35317-6017	Pindi Sujatha	
15.	35317-6018	ParlapellyRakshitha	
16.	35317-6020	KondiKiranmayee	
17.	35317-6021	Gabbeta Bhavana	
18.	35317-6022	BommeraKrishnaveni	
19.	35317-6023	KakkerlaSoujanya	
20.	35317-6025	Malipeddi Bhanu Kiran	
21.	35317-6027	Eslavath Mamatha	
22.	35317-6029	Kadarla Harish Kumar	
23.	35317-6030	Radharapu Priyanka	
24.	35317-6031	Eslavath Santhosh	
25.	35317-6033	Kavali Nishanth	
26.	353166017	Alli Hemanth	
27.	353166019	BolluSharankumar	
28.	353156014	KukkamudiManasa	
29.	353156021		
		Ganji Rachana	



Sterner.



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Certificate Course on Nanomedicine and Nano-formulations

Date: 12-03-2018 to 17-03-2018

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	35317-6001	Vangala Sindhuja	Sindhula
2.	35317-6002	Mahammad Amreensuluthana	America
3.	35317-6003	Ega Gouthami	a-1
4.	35317-6004	Manchikatla Archana	- Lun
5.	35317-6005	Valasa Deepika	Our 1
6.	35317-6006	Kontham Navatha	
7.	35317-6007	Mohammad Kareem Pasha	Kazeem)
8.	35317-6008	Dhula Navya	Navyal
9.	35317-6009	Doggela Rakesh	Lune.
10	. 35317-6010	Mohammed Rahim Pasha	Rahim
11	. 35317-6011	Mathangi Sandhyarani	Sandhyarani
12	. 35317-6012	Chunchu Soniya	Glas
13	. 35317-6016	Gorantala Karunasri	Laren
14	. 35317-6017	Pindi Sujatha	Suigha
15	. 35317-6018	Parlapelly Rakshitha	Ronkshi
16	35317-6020	Kondi Kiranmayee	Moros
17	35317-6021	Gabbeta Bhavana	Playor
18	35317-6022	Bommera Krishnaveni	callan
19	. 35317-6023	Kakkerla Soujanya	LONUR.
20	. 35317-6025	Malipeddi Bhanu Kiran	Ristan
21	. 35317-6027	Eslavath Mamatha	Mamale
22	. 35317-6029	Kadarla Harish Kumar	Tragues
23	35317-6030	Radharapu Priyanka	youhe
24	. 35317-6031	Eslavath Santhosh	Santiflato
25	3. 35317-6033	Kavali Nishanth	Nisharth.
26	5. 353166017	Alli Hemanth	-ttomanth.
27	353166019	Bollu Sharankumar	chasen.
28	3. 353156014	Kukkamudi Manasa	Manosa
29	353156021	Ganji Rachana	tectore





JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE & PCI, New Delhi and Affiliated to Kakativa University. Warangal

"Nanomedicine and Nano-formulations" Workshop on

Certificate of Participation

by Jayamukhi College of Pharmacy, Narsampet, Warangal from 12-03-2018 to participated in workshop on "Nanomedicine and Nano-formulations", organized This is to certify that Mr./Ms. P. SUTATHA 17-03-2018

S. Charrent .

Principal Dr. S. Vasudeva Murthy

Nirmala Coordinator

Ms. M. Nirmala

Coordinator Ms. P. Anusha



LEARNING OUTCOMES:

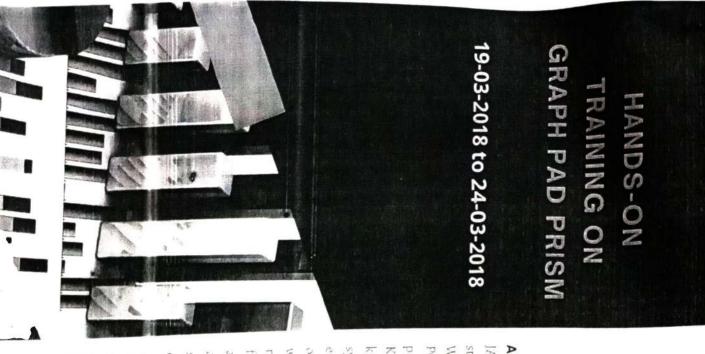
After course completion, the student should:

- Explain and discuss advantages and challenges with nanomaterials in medical and pharmaceutical applications
- Describe transport mechanisms as well as passive and active targeting that control uptake of nano-based drug delivery systems via different administration routes
- Describe and critically evaluate different types of nanovehicles and nanocarriers as well as their use in nanomedicine for disease diagnosis and therapy
- Account for toxic, pharmacokinetic and regulatory aspects for the development of nano-based drug delivery system



SUMMARY:

A workshop on nanomedicine and nanoformulations was held for second-year B. Pharmacy students. The development of nanotechnology and its adoption have had a positive impact on several scientific fields. This is particularly important when creating new pharmacological compounds and goods. The advent of nanomedicines into the pharmaceutical industry, the debate surrounding fundamental ideas relating to these nanosystems, and the various approaches employed to further knowledge were the main topics of this workshop. The problems for using nanotechnology, particularly in the pharmaceutical development of povel medicinal products and respective regulatory issues, are critically explored due to the qualities provided by the nanoscale. Finally, concerns about the recent uses and projected advancements are discussed. The students received detailed information about the way that nanomedicines work, from disease diagnosis through disease therapy. 29 students finished the course this year.





of the industry. The college is well equipped enable the students to be at par with the needs syllabus of each programme is designed to started in the year 2005 at Narsampet in with fully ventilated laboratories and class knowledge, skills, and the right attitude. The JAYAMUKHI COLLEGE OF PHARMACY was Kakatiya University to incorporate a blend of programmes offered by college are designed by PCI and affiliated to Kakatiya University. The Warangal District with the approval of AICTE rooms creating conducive academic atmosphere amenities for co curricular and extra-curricular for the students to study, and with necessary activities. The Management has taken care to see that the students are offered with quality education comparable to the very best at the

overwhelmed with joy that the students going out of the portals of these colleges are well placed in the organizations reputed at global level

JAYAMUKHI COLLEGE
OF PHARMACY

Approved by AICTE and FCI, New Delhi
Affiliated to Kakatiya University, Warangal

a programacy



ABOUT THE WORKSHOP:

topics including biostatistics, dose-response-curves You will learn how to manage experiments, analyze results and create graphs. (including non-linear-regression) and scientific GraphPac Prism trainings cover a wide range of This workshop makes you aware of an extensive lbrary of analyses from common to highly specific inear and nonlinear regression, dose-response - t tests, one-, two- and three-way ANOVA, anves, binary logistic regression, survival analysis, principal component analysis, and much more that can be performed by Graphpad Prism

Who can attend?

Students of Pharm.D 5th Year & M. Pharmacy (Pharmaceutics & Pharmacology) 2nd Year



Registration Form

Full Name:

Hall Ticket No:

Course:

Year

Mobile:

Email:

Declaration:

The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop

Date:

Signature of the Applicant.

Signature of Head of Organization

Registration Fee:

Registration form along with registration fee of Rs.100/- on or before 15th March 2018.

Organizing Committee: Chief Patron: Dr. Ch. Devender Reddy

Coordinator: Ms. Syeda Nishat Fathimo Convener: Prof. S. Vasudeva Murthy Patron: Shri. T.V.R.N. Reddy

Resource Person:

field are invited to deliver the lectures Renowned Academicians from this along with Hands-on training.



Title of the course

: HANDS-ONTRAINING ONGRAPH PAD PRISM

Duration

: 30 Hours

Date of Commencement

: 19-03-2018 to 24-03-2018

Course Co-ordinator

: Ms. Syeda Nishat Fathima

CURRICULUM:

 Topic 1: Introduction: Biostatistics, Frequency distribution Measures of central tendency: Mean, Median, Mode

 Topic 2: Construction and labelling of graphs, histogram, pie charts, scatter plots, semilogarithmic plots

- Topic 3: Measures of dispersion: Dispersion, Range, standard deviation Correlation:
 Definition, Karl Pearson's coefficient of correlation, Multiple correlation
- · Topic 4: Regression, Multiple regression, standard error of regression
- Topic 5: Probability: Definition of probability, Binomial distribution, Normal distribution, Poisson's distribution, properties, Population, large sample, small sample,
- Topic 6: Null hypothesis, alternative hypothesis, sampling, essence of sampling, types
 of sampling, Error-I type, Error-II type
- Topic 7: Levelof significance, power of test, P value, statistical estimation of confidence intervals.
- Topic 8: Parametric test: t-test (Sample, Pooled or Unpaired and Paired), ANOVA,
 (One way and Two way), Least Significance difference
- Topic 9: Non-Parametric tests: Wilcoxon Rank Sum Test, Mann-Whitney U test, Kruskal-Walli's test, Friedman Test

	Section-1		amnamac			
Dates	(09:30 AM-11:00 AM)	Session-II (11:00 AM- 12:30 AM)		Session-III	Session-1V	-
		Frequency distribution M	_	(01:30 PM-03:00 PM)	(03:00 PM-04:30PM)	
19-03-2018	Introduction to Biostatistics (Ms. T. Smitha, Jayamukhi College of Pharmacy)	of central tendency: Mean, Median, Mode(Dr. K. Naresh, Vaagdevi Institute of		Construction and labelling of graphs, histogram, pie charts, scatter plots, semilogarithmic plots (Dr. K. Shirisha, Vaagdevi College of Pharmacy)	ohs, histogram, pie charts, scatter	
	Measures of dispersion:	Correlation: Definition, Karl	_			
20-03-2018	Dispersion, Range, standard	Pearson's coefficient of		Regression, Multiple regression.	Probability, Binomial distribution,	
	deviation (Ms. P. Anusha, Jayamukhi College of Pharmacy)	correlation, Multiple correlation (Dr. S. Pavani, Vaagdevi College	(Wa (standard error of regression (Dr. S. Pavani, Vaagdevi College of	Normal distribution, Poisson's distribution, properties (Mr. K.	
	Null hypothesis, alternative	of Pharmacy)		Pharmacy)	Jyothi, Jayamukhi College of	
	hypothesis, sampling, essence of	Level of significance, power of	W		, namacy)	
21-03-2018	sampling, types of sampling,	test, P value, statistical estimation				
	Anusha, Javamukhi College 6	of confidence intervals (Dr. S. Vasudeva Murthy, Javanush.;	:71)	Parametric test (Ms. M. Nirmala, Javamukhi College of Dhamala,	Non-Parametric tests (Ms. B. Mounika, Javamukhi College of	
	Pharmacy)	College of Pharmacy)		competential marmacy)	Pharmacy)	
22-03-2018	Hands on training on Regression analysis by Graphpad Prism software	alysis by Graphpad Prism software		lands on training on C		
33 03 20 50	Hands on training on t-test (Sample Pooled or 1	Pooled or Harmacy)	S	Syeda Nishat Fathima, Jayamukhi College Ch.	Graphpad Prism software (Ms.	
23-03-2018	by Graphpad Prism software (Ms. Syeda Nishat Fathima, Jayamukhi	yeda Nishat Fathima, Jayamukhi	<u> </u>	lands on training on ANOVA, (One	Hands on training on ANOVA, (One way and Two way) by Graphpad	
	(6)		Ь	Pharmacy)	irthy, Jayamukhi College of	
24-03-2018	Hands on training on Chi square test by Graphpad Prism software (Dr. S. Vasudeva Murthy, Jayamukhi College of Pharmacol	by Graphpad Prism software (Dr.	ΞĻ	lands on training on non-Parametric est, Mann-Whitney Utest Kruston	Hands on training on non-Parametric tests such as Wilcoxon Rank Sum	
		o communacy)	Ū (Graphpad Prism software (Ms. Sveda Nichat East,	Walli s test, Friedman Test by	
			ŭ	College of Pharmacy)	rishar Fathima, Jayamukhi	





ASSESSMENT:

Participants shall have to attend the full 6 - day programme. Attendance shall be compulsory for each day of the programme. Certificate of participation shall be awarded to the participants on successful completing the entire duration of the training programme.

Jayaniush, Colifornia de la color de la co



Hands on training on GraphPad Prism

Date: 19-03-2018 to 24-03-2018

List of Participants

S. No	Hall ticket Number	Name of the Student
1.	14353D1001	Koutam Manoj Kumar
2.	14353D1002	VakitiPrashanthi
3.	14353D1003	Ramidi Swetha Reddy
4.	14353D1004	Medi Sai Kumar
5.	14353D1005	Shagam Reddy Praveena
6.	14353D1006	Rallabandi Sathya Sree
7.	14353D1007	Ch Nagarani
8.	14353D1008	PandiMrudula Devi
9.	14353D1009	Vallem Sushma
10.	14353D1010	Juvvaji Pranay Kumar
11.	14353D1011	Guggilla Vamshi
12.	14353D1012	JhadiSravani
13.	14353D1013	LakavathPrasuna
14.	14353D1014	Bolleddu Sruthi
15.	14353D1015	Kunamalla Sai Kiran
16.	14353D1017	
17.	14353D1018	Oruganti Tejaswi VanchaManasa
18.	14353D1019	
19.	17353P1001	M Sai Samanth
20.	17353P1002	Kamutam Yamini
	gg/2-170g-7-0-0-7-1-0-V-V-2-	Pogu Sandhya



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JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 352, (T.S)

Hands on training on GraphPad Prism

Date: 19-03-2018 to 24-03-2018

List of Students Enrolled

S. No	Hall ticket Number	Name of the Student	Signature
1.	14353D1001	Koutam Manoj Kumar	Signature
2.	14353D1002	Vakiti Prashanthi	Pragrantine
3.	14353D1003	Ramidi Swetha Reddy	1000
4.	14353D1004	Medi Sai Kumar	(Smother
5.	14353D1005	Shagam Reddy Praveena	Sai
6.	14353D1006	Rallabandi Sathya Sree	Proveena
7.	14353D1007	Ch Nagarani	Sattya sree
8.	14353D1008	Pandi Mrudula Devi	Nagazoni
9.	14353D1009	Vallem Sushma	Devi
10.	14353D1010	Juvvaji Pranay Kumar	S. I
11.	14353D1011	Guggilla Vamshi	Pranay kumar
12.	14353D1012	Jhadi Sravani	South
13.	14353D1013	Lakavath Prasuna	Spavani
14.	14353D1014	Bolleddu Sruthi	The state of the s
15.	14353D1015	Kunamalla Sai Kiran	South
16.	14353D1017	Oruganti Tejaswi	
17.	14353D1018	Vancha Manasa	iei
18.	14353D1019	M Sai Samanth	manage
19.	17353P1001	Kamutam Yamini	Samanth
20.	17353P1002	Pogu Sandhya	Sandhya





JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S) NARSAMPET, Dist. Warangal - 506 332, (T.S)

Hands on Training on "GraphPad Prism"

Certificate of Participation

This is to certify that Mr./Ms._

G. Vamshi

Jayamukhi College of Pharmacy, Narsampet, Warangal from 19-03-2018 to participated in Hands on Training on "GraphPad Prism", organized by 24-03-2018

Dr. S. Vasudeva Murthy Principal



Coordinator

Jayamukhi College of Pharmasy Narsampet-506 332 Principal

Ms. Syeda Nishat Fathima



LEARNING OUTCOMES:

Upon completing this course, the student will be able to:

- Know the operation of M.S. Excel and Graphpad Prism
- Know the various statistical techniques to solve statistical problems
- Appreciate statistical techniques in solving the problems

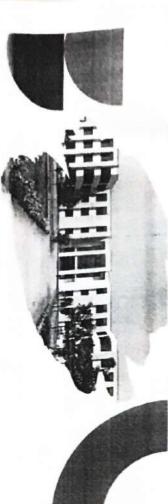
The Codings



SUMMARY:

Hands on training on Graph pad prism for Pharm.D 5th year & M. Pharmacy (Pharmaceutics & Pharmacology) 2nd year was conducted. GraphPad Prism trainings cover a wide range oftopics including biostatistics, dose-response-curves(including scientificgraphs. Students learnt how non-linear-regression) and manageexperiments, analyse results and create graphs. This hand on training session made the students aware of an extensivelibrary of analyses from common to highly specific- t tests, one-, two- and three-way ANOVA, linear and nonlinear regression, dose-responsecurves, correlation, binary logistic regression, survival analysis,principal component analysis, and much more thatcan be performed by Graphpad Prism. This session with the help of pharmaceutical problems helped in analysis different parametric and nonparametric analysis. 20 students registered for this training and all of them successfully completed it.





ABOUT THE INSTITUTION

organizations reputed at global level going out of the portals of these colleges are well placed in the Management is really overwhelmed with joy that the students education comparable to the very best at the global level. The taken care to see that the students are offered with quality curricular and extra-curricular activities. The Management has the students to study, and with necessary amenities for co and class rooms creating conducive academic atmosphere for The college is well equipped with fully ventilated laboratories enable the students to be at par with the needs of the industry. right attitude. The syllabus of each programme is designed to programmes offered by college are designed by Kakatiya AICTE, PCl and affiliated to Kakatiya University. The JAYAMUKHI COLLEGE OF PHARMACY was started in the year University to incorporate a blend of knowledge, skills, and the 2005 at Narsampet in Warangal District with the approval of



Organizing Committee:
Chief Patron: Dr. Ch. Devender Reddy
Patron: Shri. T.V.R.N. Reddy
Convener: Prof. S. Vasudeva Murthy
Coordinator: Mr. T. Ashwin Kumar
Ms. M. Dhanalaxmi



JAYAMUKHI COLLEGE OF PHARMACY

Approved by AICTE and PCI, New Delini Affiliated to Kakatiya University, Warangal



Workshop on Intellectual Property in Health Care industry

16-04-2018 to 21-04-2018





Registration Form

Full Name: ______

Year:______Mobile:_____

Declaration:

Email:

The information provided by me is true to the best of my knowledge. I will abide by the rules and regulations governing the workshop.

Date:

Objectives::

- Identify the various forms of intellectual property protection available
- Understand the special intellectual proper developed for the healthcare and pharmaceutica industries, especially as regards to drug patents
- edge medical developments such as ownership of genetic material and genetic information
- Recognize the variety of intellectual property strategies employed by healthcare-oriented businesses of all sizes

Registration Fee:

Registration form along with registration fee of Rs.100/- on or before 14.04.2018







Signature of Head of Organization

Signature of the Applicant

Who can attend? Students of B. Pharmacy 3rd Year; Pharm.

D 4th Year; M. Pharmacy (Pharmacology and Pharmaceutics) 1st year

Title of the course

: One Week Workshop on Intellectual Property in Health

Care industry

Duration

: 30 Hours

Date of Commencement

: 16-04-2018 to 21-04-2018

Course Co-ordinator

: Mr. T. Ashwin Kumar&Ms. M. Dhanalaxmi

COURSE CONTENT:

Module 1

Knowledge, Innovation and Intellectual Property Rights: An Introduction

This theme will expose the students to the basic understanding of the political, social and economic concepts that had played a major role in articulation and justification of IPRs.

- Pre-IPR system of protection: Secrecy/Trade guilds/Cartels
- · IPR: Consequentialist, right based justification and economic justification
- Basic forms of IPRs: Patent, copyright, trademark, industrial design

Module 2

Evolution of IP Statutes - Origin and Internationalisation

Under this theme, we examine the major statutes (their forms and various factors thatwere instrumental in their enactment); international interventions that had shaped the present understanding of IPRs and had led to the contemporary IP statues.

- First IP Statutes: English Statute of Monopolies (1624); United States Patent Act(1836),
 German Patent Act (1877), Copyright law of Italy, English Statute of Anne (1710)
- International organizations and Treaties (pre- TRIPs era): Paris Convention, Berne Convention, Rome convention, IPIC Treaty, Budapest Treaty. CBD, UPOVconvention.
 WIPO, GATT, FAO, UNCTAD

Module 3

Contemporary IP Statues: Unification of IP rights

Under this theme, we will look at how the past two decades can be distinguished by the tremendous changes in the IPR internationally; mainly in the direction of expanding and

strengthening the scope of protection, and progressive harmonization in rules & regulations.

- · WTO Framework and the TRIPs Agreement
- · Role of Patent Cooperation Treaty

Module 4

Special Intellectual Property Rules for Healthcare

- · Special IP Rules for Healthcare
- · Unique Role of Patents in Pharmaceutical Drugs
- · Consequences of Hatch-Waxman Act
- Biologics Price Competition and Innovation Act
- Special Applications of IP in Healthcare
- · Ownership of Research in Healthcare
- · Experimentation in Patent Law
- · The U.S. Patent System's Effect on Drug Innovation
- · Regulating Against Reverse Payment

Module 5

Case

Studies

in

Intellectual

Property

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Schedule

Patents of 23-03-2018 and diag	Consequ 22-03-2018 Act (Mr. Jayamuk	WTO Fra Agreeme 21-03-2018 Jayamuk Manager	First IP S Patent Av English S Managen	Introduction to IPR Pre-IPR system of Secrecy/Trade (Mr. E. Sriram Institute of Sciences)	Session-I (09:30 AN
on chemical compounds /F	Consequences of Hatch-Waxman Act (Mr. T. Ashwin Kumar, Jayamukhi College of Pharmacy)	WTO Framework and the TRIPs Agreement (Mr. E. Sriram, Jayamukhi Institute of Management Sciences)	First IP Statutes: English Statute of Patent Act (1836), German Patent , English Statute of Anne (1710) (M Management Sciences)	Introduction to IPR Pre-IPR system of protection: Secrecy/Trade guilds/Cartels (Mr. E. Sriram, Jayamukhi Institute of Management Sciences)	Session-I (09:30 AM-11:00 AM)
Patents on chemical compounds /Pharmaceutical composition/medical and diagnostic products(Dr. DevandlaAdukondalu, Vaagdevi College	Biologics Price Competition and Innovation Act (Ms. M. Dhanalaxmi, Jayamukhi College of Pharmacy)	Role of Patent Cooperation Treaty (Ms. T. Deepthi, Jayamukhi Institute of Management Sciences)	First IP Statutes: English Statute of Monopolies (1624); United States Patent Act (1836), German Patent Act (1877), Copyright law of Italy, English Statute of Anne (1710) (Mr. E. Sriram, Jayamukhi Institute of Management Sciences)	IPR: Consequentialist, right based justification and economic justification (Ms. T. Deepthi, Jayamukhi Institute of Management Sciences)	Session-II (11:00 AM- 12:30 AM)
по-			S ⊂ ₩ C ≡		Se (0)
on Drug Innovation(Ms. M. Dhanalaxmi, Jayamukhi College	Ownership of Research in Healthcare(Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Special IP Rules for Healthcare (Dr. DevandlaAdukondalu, Vaagdevi College of Pharmacy)	International organizations and Treaties (pre-TRIPs era): Paris Convention, Berne Convention, Rome convention, IPIC Treaty, Budapest Treaty, CBD, UPOV convention. WIPO, GATT, FAO, UNCTAD (Ms. T. Deepthi, Jayamukhi Institute of Management Sciences)	Basic forms of IPRs: — Patent, copy (Ms. M. Aravinda, Jayamukhi Instit	Session-III (01:30 PM-03:00 PM)
Regulating Against Reverse Payment (Dr. K. Srinivas Reddy, Vaagdevi College of Pharmacy)	Experimentation in Patent Law (Mr. B. Sathish, Jayamukhi Institute of Management Sciences)	Unique Role of Patents in Pharmaceutical Drugs (Mr. T. Ashwin Kumar, Jayamukhi College of Pharmacy)	aties (pre-TRIPs era): Paris me convention, IPIC Treaty, vention, WIPO, GATT, FAO, ikhi Institute of Management	forms of IPRs: — Patent, copyright, trademark, industrial design M. Aravinda, Jayamukhi Institute of Management Sciences)	Session-IV (03:00 PM-04:30PM)





24-03-2018					
Dhanalaxmi, Jayamukhi College	granting a patent, Infringement(Ms. M.	development, Procedure for	Trademark, Historical	the Patent , Copyright&	Indian position of

Case Studies in Intellectual Property- Novartis(Ms. T. Deepthi, Jayamukhi Institute of Management Sciences)

Case Studies in Intellectual
Property- Novartis and
Pharmaceutical IP Strategies(Ms.
T. Deepthi, Jayamukhi Institute
of Management Sciences)

Case Studies in Intellectual Property- Medtronic(Mr. B. Sathish, Jayamukhi Institute of Management Sciences)





(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal – 506 332, (T.S)

Workshop on Intellectual Property in Health Care industry

Date: 16-04-2018 to 21-04-2018

List of Participants

. No	Hall ticket Number	Name of the Student
1.	35316-6001	Eedula Mamatha
2.	35316-6002	PendemSindhura
3.	35316-6003	OrugantiHarikumar
4.	35316-6006	PendemPravallika
5.	35316-6007	Kondam Nishanth
6.	35316-6008	ChittimalaRavali
7.	35316-6012	Sandeep Kotha
8.	35316-6013	Eedula Manisha
9.	35316-6014	BanthuMahendar
10.	35316-6016	Neelam Mahesh
11.	35316-6017	Alli Hemanth
12.	35316-6019	BolluSharankumar
13.	35316-6020	Shaik Asif Pasha
14.	35316-6026	PolepanguNagarani
15.	35316-6030	JuluriHimabindhu
16.	18353P1001	Meda Kalyani
17.	18353P1002	Keshaboina Anusha
18.	18353P1003	Diddy Saisree
19.	18353P1004	Gopu Swetha
20.	18353P1005	KanchaSailusha
21.	18353P1006	HarikrishnaGunti
22.	18353P1007	Md Asia
23.	18353P1008	Paranandi Rakesh
24.	15353D1002	DhonthaChaithra
25.	15353D1003	Gondi Swetha
26.	15353D1004	Kiranmai Sama
27.	15353D1005	Md. Zoharuddin
28.	15353D1006	Gollamandala Sneha
29.	15353D1007	Kancha Radhika
30.	15353D1008	Ch. Shirisha
31.	1525251000	Merugu Dileep

32.	15353D1010	Dhondi Sai Karthik
33.	15353D1011	Devaraju Mounika
34.	15353D1012	Sameena Begum
35.	15353D1013	Gundeti Sreeja
36.	15353D1015	AdepuVinuthna
37.	15353D1016	Gundu Indraja
38.	15353D1017	Bokka Asha Sree
39.	15353D1018	Mudiga Swathi
40.	15353D1019	KampelliManasa
41.	15353D1020	SarlaSumratha
42.	15353D1021	Vanamala Ramya
43.	15353D1022	Kuchana Nitish Kumar
44.	15353D1024	VardhelliAkhila

Z War engan

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Principal

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Narsampet-506 332



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal – 506 332, (T.S)

Workshop on Intellectual Property in Health Care industry

Date: 16-04-2018 to 21-04-2018

List of Students Enrolled

	Hall ticket Number	Name of the Student	Signature
	35316-6001	Ecdula Mamatha	Mantle.
	35316-6002	Pendem Sindhura	
3.	35316-6003	Oruganti Harikumar	Sindhura
4.	35316-6006	Pendem Pravallika	Harikumas
5.	35316-6007	Kondam Nishanth	Tovallib-
6.	35316-6008	Chittimala Ravali	Nacharoth
7.	35316-6012	Sandeep Kotha	
8.	35316-6013	Eedula Manisha	Kolla
9.	35316-6014	Banthu Mahendar	manisha
10. 3	35316-6016	Neelam Mahesh	Many
11. 3	35316-6017	Alli Hemanth	1000
12. 3	35316-6019	Bollu Sharankumar	HEIMAITH
13. 3	5316-6020	Shaik Asif Pasha	Shahnkumay
14. 3	5316-6026	Polepangu Nagarani	ASY
15. 3	5316-6030	Juluri Himabindhu	the least
16. 1	8353P1001	Meda Kalyani	Timabindhe
17. 1	8353P1002	Keshaboina Anusha	kalyani
18. 1	8353P1003	Diddy Saisree	Anughr
19. 1	8353P1004	Gopu Swetha	Sur
20. 1	8353P1005	Kancha Sailusha	Swella
21. 1	8353P1006	Harikrishna Gunti	Saitusta
22. 1	8353P1007	Md Asia	(Ou
23. 18	8353P1008	Paranandi Rakesh	Asia
24. 15	5353D1002	Dhontha Chaithra	Rakesh
	5353D1003	Gondi Swetha	charttira
26. 15	3353D1004	Kiranmai Sama	Suche
27. 15	353D1005	Md. Zoharuddin	ang
	353D1006	Gollamandala Sneha	Za.1
	353D1007	Kancha Radhika	Stickey
		Ch. Shirisha	Kathilla
		Merugu Dileep	stirethe
		тегиди глеер	1000



32.	15353D1010	Dhondi Sai Karthik	Kauthik
33.	15353D1011	Devaraju Mounika	Manifa
34.	15353D1012	Sameena Begum	Sameena Begun
35.	15353D1013	Gundeti Sreeja	Creta
36.	15353D1015	Adepu Vinuthna	Vinuthma
37.	15353D1016	Gundu Indraja	Indus
38.	15353D1017	Bokka Asha Sree	Asha
39.	15353D1018	Mudiga Swathi	By
40.	15353D1019	Kampelli Manasa	Mine
41.	15353D1020	Sarla Sumratha	Sum
42	. 15353D1021	Vanamala Ramya	Pamin
43	. 15353D1022	Kuchana Nitish Kumar	With
44	. 15353D1024	Vardhelli Akhila	Du







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Workshop on "Intellectual Property in Health Care industry"

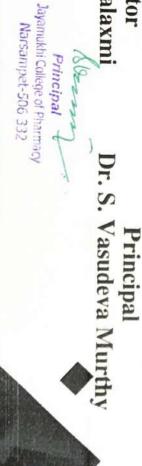
Certificate of Participation

organized by Jayamukhi College of Pharmacy, Narsampet, Warangal from 24participated, in Workshop on "Intellectual Property in Health Care industry", 11-2018 to 30-11-2018. This is to certify that Mr./Ms. Shalk Asit Pashow

Mr. T. Ashwin Kumar Coordinator

Ms. M. Dhanalaxmi Coordinator

Principal



Narsampet-506 332

Principal



ASSESSMENT:

Certificate will be provided to participants based on 80% attendance and obtaining minimum qualifying marks of 60% in the test conducted on the last day of the workshop.



LEARNING OUTCOMES:

Upon completing this course, the studentswere able to have:

- Knowledge regarding the general principles of IPR, Concept and Theories,
 Criticisms of Intellectual Property Rights, International Regime Relating to
 IPR
- Information about Indian position of the Patent, Copyright & Trademark
 Law, Procedure for granting a patent, Infringement.
- Enable improvement of the regulatory environment by implementing and upholding good regulatory practices.
- Idea about agencies governing the manufacture and sale of pharmaceuticals.

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SUMMARY:

Intellectual Property Right plays a key role in gaining advantages position to promoteeconomic growth of our nation. India enjoys a large asset of R&D personnel andinfrastructural facilities. Scientists and policy makers need more information, orientation and facilities for protecting the products of intellectual prowess of Indian Scientists. Hence this workshop was organised to sensitise about the IPR to studentsof B. Pharmacy 3rd year; Pharm.D 4th year; M. Pharmacy (Pharmacologyand Pharmaceutics) 1st year and faculty. This workshop helped students to identify the various forms of intellectual propertyprotection available as well as to Understand the lawsdeveloped for healthcare property intellectual special pharmaceuticalindustries, especially as regards to drug patents. It enlightened participants regarding how to examine the law has responded to cuttingedgemedical developments such as ownership ofgeneric material and genetic information. Recognize the variety of intellectual propertystrategies employed by healthcareorientedbusinesses of all sizes. Resource persons even presented different case studies in Intellectual Property- Novartis and Medtronic, Copyright and Trademark Management in India with case studies were also elaborated. Out of 50 participants 44 participants successfully completed the course.

