ACTIVITY OF SOLANAM ANGUIVI



Dissertation submitted To Kakatiya University, Warangal, T.S In the partial fulfillment for the award of the Degree Of Masters of Pharmacy

In PHARMACOLOGY

B. MOUNIKA B. Pharm HT.NO. 20353P1009

Under the Guidance of Mr.M. RAKESH

M. Pharm., (Ph.D)



DEPARTMENT OF PHARMACOLOGY

Jayamukhi College of Pharmacy

Narsampet, Warangal. (T.S)

20 - 20

Sa-S



Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Cytotoxic and Antiproliferative activity of Solanam anguivi. is a bona fide research work done by B. Mounika in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

Indioning

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Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Cytotoxic and Antiproliferative activity of Solanam anguivi is a bonafide research work done by B. Mounika in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Mr.M. Rakesh M.Pharm.,(Ph.D) Asst. Professor



Narsampet, Warangal. (T.S)

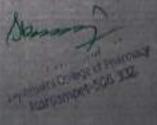


Department of Pharmacology

Declaration by the Candidate

I hereby declare that the matter embodied in the dissertation entitled Evaluation of Cytotoxic and Antiproliferative activity of Solanam anguivi is a bonafide and genuine research work carried out by me under the guidance of Mr.M. Rakesh M.Pharm., (Ph. D) Jayamukhi College of Pharmacy, Narsampet. The work embodied in this thesis is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

B. Mounika 20353P1005







INSTITUTIONAL REVIEW BOARD Jayamukhi College of Pharmacy

MOQDUMPURAM, NARSAMPET, (WARANGAL).



Phone: 8143635527 (Principal)

Email: sgymurthy@gmail.com

Approval No 20353P1009/JCP/IRB/2022,Dt:

CERTIFICATE

The Institutional Review Board meeting held on 43 OB 2022 has approved the project protocol titled Evaluation of Cytotoxic and Antiproliferative activity of Solanam angulvi, of B. Mounika under the guidance of Mr.M. Rakesh for partial fulfilment for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. Project to be conducted during Saplanda To January at Dept. of Pharmacology, Jayamukhi College of Pharmacy, Narsampet.

Chairm 305064Helima

Dr.S. Vasudova Murth

Panie ipid Jayamithi College of Pouroscy Narsampet 506 332

DESIGN AND DEVELOPMENT OF CONTROLLED RELEASE GASTRO RETENTIVE FLOATING TABLETS OF LEVOFLOXACIN



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

MASTER OF PHARMACY
(Pharmaceutics)
BY
Aruri Naveen
(20353P1005)

UNDER THE GUIDANCE OF

Mr.Dr.B.Naveen Kumar
M.Pham PhD
Associate Professor
Head ,Department of Pharmaceutics



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DEPARTMENT OF PHARMACEUTICS

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

Narsampet, Warangal-506 332



Department of Pharmaceutics

Declaration

I hereby declare that the matter embodied in the dissertation entitled Design & Development of Controlled Release Gastro Retentive Floating Tablets of Levofloxacin'is a bonafide and genuine research work carried out by me under the guidance of Mr.Dr.B.Naveen Kumar M.Pharm.

Jayamukhi College of Pharmacy, Narsampet.

A Llaweeu
Aruri Naveen
(20353P1005)

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled Design&Development of Controlled Release Gastro Resentive Floating Tablets of Levofloxucin is a bonafide research work done by A.Naveenin partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmaceutics of the Kakatiya University, Warangal, is a record of bonafide work carried out by him under my guidance and supervision.

Dr.B.Naveen Kumar

M.Pharm PhD
Associate Professor
Head, Department of Pharmaceutics

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warr Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled Design-k Development of Controlled Release Gasero Resenting Plouting Tablets of Levoftavaria is a bonafide research work done by A.Naveen in partial fulfillment of the requirement for the degree of Master of Pharmacouties of the Kakatiya University, Warangal

yannukhi CT#ege of Phornacy

Narsampet-506 332

THE QUALITY OF LIFE AND PREVALENCE OF ANXIETY AND DEPRESSION IN TINEA CORPORIS, SCABIES AND ECZEMA



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY M.GANGAMANI P.SHUBIIAKAR A.VINAY KUMAR

UNDER THE GUIDANCE OF Dr.P.USHA SREE PHARM-D

> Clinical Guide Dr.Konda Hema Reddy MBBS DVL



DEPARTMENT OF PRARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 – 2021



Jayamukhi Collette

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatrya University, Warangal)
Noncompet Wordingol 505 332, (1.5) To C8718 222503, 722556



Department of pharmacy practice

Certificate

I hereby declare that this Project work entitled 'The quality of life and prevalence of anxiety and depression in tinea corporis, scabies and eczema of a bona fide project work done by M.Cangamani, P. Shubhakar and A.Vinay kumar in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.

Dr.S. Vasudev Murthy M.pharm, Ph.D

Principal

Principal Co.

marsampet-506 332



INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2020/05 Date: 20 - 07 - 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07- 2019 has approved the project protocol titled, 'The quality of life and prevalence of anxiety and depression in tinea corporis, scabies and ezcema of M. Gangamani, P. Shubhakar, A. Vinay kumar under the guidance of Dr P Usha sree Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy, Project to be conducted during

August 2019 to January 2020 at ADITHYA SKIN CLINIC

Dr. S. Vasudeva Murthy Chairman of IRB

Jayamukhi College of Pharm Narsampet-506 332

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

FORMULATION AND CHARACTERIZATION OF MUCOADHESIVE BUCCAL FILMS OF ATORVASTATIN USING NATURAL POLYMERS



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

MASTER OF PHARMACY
(Pharmaceutics)
BY
Venumuddala Humpy
(20353P1001)

UNDER THE GUIDANCE OF

Mr.T.Ashwin Kumar
M.Pharm
Assistant Professor
Department of Pharmaceutics



DEPARTMENT OF PHARMACEUTICS

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangah Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I bereby declare that this dissertation entitled Formulation & Characterization of Mucoadhesive Buccal Films of Atorvastatin using Natural Polymers is a bonafide research work done by V.Humpyin partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmaceutics of the Kakatiya University, Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

Mr.T. Ashwin Kumar M.Pharm Assistant Professor Department of Pharmaceutics

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

Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled Formulation

& Characterization of Mucoadhesive Buccal Films of Atorvastatin using

Natural Polymers" is a bonafide research work done by V. Humpy in partial

fulfillment of the requirement for the degree of Master of Pharmacy in

Pharmaceutics of the Kakatiya University, Warangal

Dr. S. Vasudeva Murthy
Principal

Marsampet-50k

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Principal

Principal Inversion College of Pharmac Warsampel-506, 332

RMULATION DEVELOPMENT AND CHARACTERIZATION OF VORICONAZOLE SUSTAINED RELEASE TABLETS BY USING NATURAL POLYMERS



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

MASTER OF PHARMACY
(Pharmaceutics)
BY
Vadlakonda Oohasri
(19353P1004)

UNDER THE GUIDANCE OF

Mr.Dr.B. Naveen Kumar
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Associate Professor
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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)

Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled "Formulation development and characterization of voriconazole sustained release tablets by using natural polymers" is a bonafide research work done by V. Oohasri in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangai, is a record of bonafide work carried out by her under my guidance and supervision.

Mr. Dr. B. Naveen kumar

M.PharmPhD Associate Professor Head, Department of Pharmaceutics

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Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled "Formulation development and characterization of voriconazole sustained release tablets by using natural polymers" is a bonafide research work done by V. Oohasri in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal

Dr. S. VasudevaMurthy Principal



EFFECT OF POLYMERS ON DRUG RELEASE IN THE FORMULATION DESUSTAINED RELEASE MICROSPHERES OF ENTECAVIR



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

> MASTER OF PHARMACY (Pharmaceutics) BY IJJAGIRI RAJASRI (19353P1010)

UNDER THE GUIDANCE OF

Mr.T.Ashwin Kumar M.Pharm Assistant Professor Department of Pharmaceutics

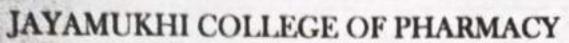


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Narsampet-506 332



(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitledeffect of polymers on drug release in the formulation of sustained release microspheres of entecaviris a bonafide research work done by I.RAJASRI in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal

Dr. S. VasudevaMurthy

Principal

Principal

Jayomukhi College of Ph

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Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled effect of polymers on drug release in the formulation of sustained release microspheres of entecavir is a bonafide research work done by LRAJASRI in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

-Ashiom

Mr.T.Ashwin Kumar
M.Pharm
Assistant Professor
Department of Pharmaceutics

Principal Jayamuklu College of Ph Narsamoet-Scen

EVALUATION OF CYTOTOXIC AND ANTI PROLIFERATIVE ACTIVITY OF SOLANAM ANGUIVI



Dissertation submitted To Kakatiya University, Warangal, T.S
In the partial fulfillment for the award of the Degree Of
Masters of Pharmacy
In
PHARMACOLOGY

B. MOUNIKA B. Pharm HT.NO. 20353P1009

Under the Guidance of Mr.M. RAKESH M. Pharm., (Ph.D)





Jayamukhi College of Pharmacy
Narsampet, Warangal. (T.S)
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Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Cytotoxic and Antiproliferative activity of Solanam anguivi. is a bona fide research work done by B. Mounika in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kabatiya University, Warangal.

MOJOWILL

Slapinsing



Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Cytotoxic and Antiproliferative activity of Solanam anguivi is a bonafide research work done by B. Mounika in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Mr.M. Rakesh M.Pharm.,(Ph.D) Asst. Professor





Dissertation submitted To Kakatiya University, Warangal, T.S
In the partial fulfillment for the award of the Degree Of
Masters of Pharmacy
In
PHARMACOLOGY

E. NAGAMANI B. Pharm HT.NO. 20353P1012

Under the Guidance of Mr.M. RAKESH M. Pharm., (Ph.D)



DEPARTMENT OF PHARMACOLOGY

Jayamukhi College of Pharmacy

Narsampet, Warangal. (T.S)

2020-2021

Sens

Principal

Levanukti College of Phanties

Narsampet-596 332







Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Antidiabetic activity of Strobilanthes ciliatus, is a bona fide research work done by E. Nagamani in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

Principal Pharm., Ph.D. Dayamuth College of Pharmine Principal Marsampet-506

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Department of Pharmacology

Certificate

Strobolanthes Ciliatus is a bonafide research work done by E. Nagamani in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Invanishi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Mr.M. Rakesh M.Pharm.,(Ph.D) Asst. Professor



Screening of Antioxidants and Antiinflammatory activity of DysoxylumMalabaricum



Dissertation submitted To Kakatiya University, Warangal, T.S In the partial fulfillment for the award of the Degree Of

Masters of Pharmacy

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Makula. Rashi M. Pharm HT.NO. 20353P1010

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DEPARTMENT OF PHARMACOLOGY
Jayamukhi College of Pharmacy
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Principal

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Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Screening of Antioxidants and Antiinflammatory Activity of DysoxylumMalabaricum is a bona fide research work done by M. Rashi in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph. D.
Principal Principal
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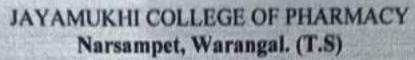
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Department of Pharmacology

Certificate

Antiinflammatory Activity of Dysoxylum Malabaricum is a bonafide research work done by M. Rashi in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

MS. Syeda Nishat Fathima M.Pharm. (Ph.D)

Principal Jayamakti Cellage of Planning Northbet-505-332





Department of Pharmacology

Declaration by the Candidate

I hereby declare that the matter embodied in the dissertation entitled Screening of Antioxidants and Antiinflammatory Activity of DysoxylumMalabaricum is a bonafide and genuine research work carried out by me under the guidance of MS.Syeda Nishat Fathima M.Pharm.(Ph.D) Jayamukhi College of Pharmacy, Narsampet. The work embodied in this thesis is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

M. RASHI 20353P1010

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Phone: 8143635527 (Principal)

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Approval No 20353P1010/ JCP/IRB/2022, Dt: 28-02-2020

CERTIFICATE

The Institutional Review Board meeting held on 28-02-22 has approved the project protocol titled Screening of Antioxidants and Antiinflammatory Activity of DysoxylumMalabaricum, of M. Rashi under the guidance of MS.Syeda Nishat Fathima mpharm(Ph.D) for partial fulfilment for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. Project to be conducted during. 30-120-30-20 Dept. of Pharmacology, Jayamukhi College of Pharmacy, Narsampet.

Chairman of IRB

Dresambles and every Normany
Mersampet-506 332

Principal

Narsampet 506 332

EVALUATION OF INVITRO ANTIOXIDANT AND ANTI-INFLAMMATORY POTENTIAL OF FRUITS OF CUCURBITA PEPO



Dissertation submitted To Kakatiya University, Warangal, T.S.
In the partial fulfillment for the award of the Degree Of

Masters of Pharmacy

In

PHARMACOLOGY

SAJJANAPU AKHIL

B. Pharm

HT.NO. 19353P1012

Under the Guidance of Dr. Syeda Nishat Fathima M. Pharm., Ph. D





DEPARTMENT OF PHARMACOLOGY

Jayamukhi College of Pharmacy

Narsampet, Warangal. (T.S)

2020

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Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Evaluation of Invitro Antioxidant and AntiInflammatory Potential of Fruits of Cucurbita Pepo is a bona fide research work done by
Sajjanapu Akhil in partial fulfillment of the requirement for the degree of Master of Pharmacy
in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D

Principal



Principat Jayanukhi Culene ur Phon

Narsampet 506 a



Department of Pharmacology

Certificate

Inflammatory Potential of Fruits of Cucurbita Pepo is a bonafide research work done by Sajjanapu Akhil in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Dr. Syeda Nishat Fathima M.Pharm., Ph.D

Asst. Professor



Surreman College to morney a parts ampet 506 332

Narsampet, Warangal. (T.S)



Department of Pharmacology

Declaration by the Candidate

I hereby declare that the matter embodied in the dissertation entitled Evaluation of Invitro Antioxidant and Anti-Inflammatory Potential of Fruits of Cucurbita Pepo is a bonafide and genuine research work carried out by me under the guidance of Dr. Syeda Nishat Fathima M.Pharm., (Ph. D) Jayamukhi College of Pharmacy, Narsampet. The work embodied in this thesis is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.



Sajjanapu Akhi 19353P101

Principal
Javamukhi College of Pharma
Narşampet-506 33



EFFECTIVENESS OF PHARMACIST'S INTERVENTION IN THE MANAGEMENT OF HYPERTENSION



DISSERTATION SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF MASTER OF PHARMACY (PHARMACOLOGY)

> BY **G.SWETHA**

B. Pharm

UNDER THE GUIDANCE OF M.Rama M.Pharm



DEPARTMENT OF PHARMACOLOGY Jayamukhi College of Pharmacy Narsampet, Warangal. (T.S) 2017-2019

> Principal Jayamuidii College of Pharmacy Nate ampet 506 332

NARSAMPET, D.M. Warungal - 506 332, (T.S.) © -08718 - 222503, 222568



Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled "EFFECTIVENESS OF PHARMACIST'S INTERVENTION IN THE MANAGEMENT OF HYPERTENSION" is a bonafide research work done by G.SWETHA in partial fulfillment of the requirement for the degree of Master of Pharmacology of the Kakatiya University, Warangal,



Dr. S. VASUDEVA MURTHY

M.Pharm. Ph., D

Principal

Principal 3

NARSAMPET, Dist. Warangal - 506 332, [T.S.] © - 08718 - 222503, 222568



Department of Pharmacology

Certificate

Intereby declare that this dissectation entitled "EFFECTIVENESS OF PHARMACIST'S INTERVENTION IN THE LANGEMENT OF HYPERTENSION " is a bonafide research work done by G. SWETHA in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal, is a record of bonafide work carried out by her under my guidance and supervision.



M. Rama M.Pharm

Printer of August

FORMULATION AND DEVELOPMENT OF GASTRO RETENTIVE EFFERVESCENT FLOATING TABLETS OF GRISEOFULVIN USING NATURAL AND SYNTHETIC POLYMERS



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

MASTER OF PHARMACY
(Pharmaceutics)
BY
Panchagiri Navya sree
(19353p1001)

UNDER THE GUIDANCE OF

Guide
Mr.T.Ashwin Kumar
M.Pharm
Assistant Professor
Department of Pharmaceutics

Co-Guide
Dr.G.Hemalatha
M.PharmPhD
Assistant Professor
Department of chemistry



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OFPHARMACY

Affiliated to Kakatiya University Narsampet, Warangal. (T.S) 2018-2020

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Narsampet, Warangal-506 332



Department of Pharmaceutics

Declaration

I hereby declare that the matter embodied in the dissertation entitled formulation and development of gastro retentive effervescent floating tablets of griseofulvin using natural and synthetic polymers "is a bonafide and genuine research work carried out by me under the guidance of Mr.T.Ashwin KumarM.Pharm. Jayamukhi College of Pharmacy, Narsampet.

P.Navyasree (19353p1001)



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

Nareampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitledformulation and development of gastro retentive effervescent floating tablets of griseofulvin using natural and synthetic polymers "is a bonafide research work done by P. Navya sree in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal

Dr. S. VasudevaMurthy Principal

Signatural Principal

Narsan -

11-1

(Approved by AICTE & PCI, New Delhi & Affiliated to Kaketiya University, Warangar) Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled formulation and development of gastro retentive effervescent floating tablets of griseofulvin using natural and synthetic polymers "is a bonafide research work done by P. Navya sreein partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

Ash Mr.T.Ashwin Kumar M.Pharm

Assistant Professor Department of Pharmaceutics



PREPARATION AND EVALUATION OF BROMOCRIPTINE MESYLATE IMMEDIATE RELEASE TABLETS

Dissertation Submitted to KAKATIYA UNIVERSITY



In Partial Fulfillment for the award of Degree of MASTER OF PHARMACY Pharmaceutics

J. MAMATHA

B. Pharm. (19353P1011)

Under the Guidance of

Ms. P. ANUSHA
M. Pharm
Assistant Professor
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Guide Co-Guide

Dr. G. HEMALATHA M. Pharm, Ph. D Assistant Professor Department of Chemistry



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMACY

Affiliated to Kakatiya University Narsampet, Warangal. (T.S) 2018-2020 Principal

Javarnikh College of Phaemacy

Narsamper 906 332

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warsingsh)

Narsampet, Warangar-506 332



Department of Pharmaceutics

Certificate

This is to certify that the investigation described in this entitled "Preparation and Evaluation of Bromocriptine Mesylate Immediate Release Tablets" is a bonafide research work done by J. Mamatha in partial fulfilment of the requirement for the degree of Master of Pharmacy in Pharmaceutics of the Kakatiya University, Warangal.

Principal

Dr. S. VasudevaMarthy

M. Phann, Ph.D.



Principal
Jayamushi College of Pharmacy
Narsampet-506 332

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

Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

This is to certify that the dissertation entitled "Preparation and Evaluation of Bromocriptine Mesylate Immediate Release Tablets" is a bonafide research work done by J. Mamatha in partial fulfilment of the requirement for the degree of Master of Pharmacy in Pharmaceutics of the Kakatiya University, Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

Guide. Ms.P.anusha.

M.Pharm.

Amistant Professor

Department of Pharmaceutics

Co-Guide Dr.G.Hemalatha

M. Pharm.Ph.D

Assistant Professor.

Department of Chemistry.

Principal Tayamuktu College of Pharmacy Marsampet-506 332

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangah Narsampet, Warangal-506 332



Department of Pharmaceutics

Declaration

I, hereby declare that the matter embodied in the dissertation entitled "Preparation and Evaluation of Bromocriptine Mesylate Immediate Release Tablets" is a bonafide and genuine research work carried out by me for the partial fulfilment of the requirement for the award of degree of "Master of Pharmacy" under the guidance of Ms. P. Anusha, Assistant professor, Jayamukhi College of Pharmacy, Narsampet.

J. Mamatha (19353P1011)

> Jayamukhi College of Pharmacy Narsampet 506 332

FORMULATION AND EVALUATION OF SUSTAINED RELEASE MATRIX TABLETS OF LOSARTAN POTASSIUM



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

MASTER OF PHARMACY
(Pharmaceutics)
BY
Gotemukula Prashanth
(19353P1006)

UNDER THE GUIDANCE OF

Mr.T.Ashwin Kumar
M.Pharm
Assistant Professor
Department of Pharmaceutics



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMACY

Affiliated to Kakatiya University Narsampet, Warangal (T.S) 2018-2020

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Narsampet, Warangal-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled "Formulation & Evaluation of Sustained Release Matrix Tablets of Losartan Potassium" is a bonafide research work done by G.Prashanth in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal



Dr. S. Vasudeva Murthy Principal

Narsampet-506 Isa

(Approved by AICTE & PCI, New Dethi & Affiliated to Kakatiya University, Warangal)

Narsampit, Warangal-506 532



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled Formulation & Evaluation of Sustained Release Matrix Tublets of Losartan Potassium, in a bonafide research work done by G.Prashanth in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal, in a record of bonafide work carried out by her under my guidance and supervision.

-Very Da

Mr.T.Ashwin Kumar M.Pharm Assistant Professor Department of Pharmaceutics

> Jayanukhi Coke wiet in wydocy Narsampet Son 332

EFFECT OF ASHWAGANDHA PHYTOCHEMICAL EXCTRACT IN RAT ON THE SPECTRAL CONTENT USING ELECTROENCHEPHALOGRAPH



PROJECT WORK SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
BACHELOR OF PHARMACY

BY KASOJU SRAVAN KUMAR HT.NO. 353186008

BAIRABOINA GANESH HT.NO. 353186026

KOTHAPELLI VIJAY HT.NO. 353186009

UNDER THE SUPERVISION OF

Dr.S.Vasudeva Murthy
M.Pharm., Ph.D.
&
Mrs. M. Shruthi
M.Pharm



DEPARTMENT OF PHARMACOLOGY Jayamukhi College of Pharmacy Narsampet, Warangal. (T.S) 2020 – 2021

Sometipal







(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S.) NARSAMPET, Dist. Warangal - 506 332, [T S] Ø 08718 - 222503, 222568



Department of Pharmacology

Certificate

I hereby declare that this project work entitled Effect of Ashwagandha Phytochemical Extract In Rat on The Spectral Content Using Electroencephalograph is a bonafide work done by Kasoju Sravan Kumar, Bairaboina Ganesh & Kothapelli Vijay in partial fulfilment of the requirement for the degree of Bachelor of Phannacy by Kakatiya University, Warangal.

Dr.S.VASUDEVA MURTHY

Principal

M. Pharm. Ph.D.



Jayamukhi Colityk 🕠 Narsampet-506 33







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

NARSAMPET, Dist. Worangal 506 332, (T.S.) © 08718 222503, 222568



Department of Pharmacology

Certificate

We, hereby declare that this project work entitled EFFECT OF ASHWAGANDHA PHYTOCHEMICAL EXCTRACT IN RAT ON THE SPECTRAL CONTENT USING ELECTROENCHEPHALOGRAPH is a bonafide work done by Kasoju Sravan Kumar, Bairaboina Ganesh & Kothapelli Vijay in partial fulfilment of the requirement for the degree of Bachelor of Pharmacy by Kakatiya University, Warangal This work was carried out by them in the Dept. of Pharmacology of Jayamukhi college of Pharmacy, Narsampet, under our direct supervision and guidance.

Dr.S.VASUDEVA MURTHY

Principal

Mrs. M.SHTRTHI

Asst professor



Sprincipal principal Swarmich College of the Colleg



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

NARSAMPET, Dist. Warangal - 506 332, (T.S.) (7) - 08718 - 222503, 222568



Declaration by the candidate

We, hereby declare that the matter embodied in this project work entitled EFFECT OF ASHWAGANDHA PHYTOCHEMICAL EXCTRACT IN RAT ON THE SPECTRAL CONTENT USING ELECTROENCHEPHALOGRAPH is a bonafide and genuine work carried out by us under the guidance of Dr.S. Vasudeva Murthy M. Pharm., Ph. D. & Mrs. M.Shruthi M.Pharm, Jayamukhi College of Pharmacy, Narsampet. The work embodied in this project report is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

KASOJU SRAVAN KUMAR
HT.NO. 353186008
BARRABOINA GANESH
HT.NO. 353186026
KOTHAPELLI VIJAY
HT.NO. 353186009





A PROSPECTIVE STUDY ON EVALUATION OF TRIGGERING AND RELIEVING FACTORS IN MIGRAINE IN A CLINIC BASED POPULATION



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

> BY G. SREEJA(15353D1013) K. NITISH KUMAR (15353D1022)

UNDER THE GUIDANCE OF Dr. G. SANDEEP M.Pharm., Ph.D.

Clinical Guide Dr. RAJEEV RANJAN M.B.B.S., MD (intervention neurologist)



Principal Jayamukhi College of Pharmacy Narsampet-506 832

DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 - 2020

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangai) Norsompel, Warangal - 506 332 (7.5) © 08718 222503, 222551



Certificate

I hereby declare that this project work entitled 'A prospective study on evaluation of triggering and relieving factors of migraine in clinic based population* is a bona fide work done by G. Sreeja and K.Nitish kumar in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D. Principal







INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No. JCP/IRB/2019/10 Dr. 05-01-2019

CERTIFICATE

The Institutional Review Board meeting held on 05-01-2019 has approved the project protocol titled. 'A prospective study on evaluation of triggering factors and relieving factors in migraine patients in clinic based population assessment of G.Sreeja and K.NitishKumar under the guidance of G.Sandeep, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy, Project to be conducted during November 2018 to May 2019 at New Telangana neuro clinic, Warangal,

Dr. S. Vasudeva Murthy

Chairman, IRB

- The original certificate is to be preserved by the candidate.
- Xerox conv is to be attached to the project report/Thesis.

ASSESSEMENT OF VITAMIN- D LEVELS AND FUCTIONAL DISABILITY IN LOW BACKACHE PATIENTS IN WARANGAL POPULATION



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

S.PRAVEENA (14353D1005)
CH.NAGARANI (14353D1007)
UNDER THE GUIDANCE OF
Dr.S.Vasudeva Murthy
M.Pharm., Ph.D.
Mrs. Syed Nishath Fahima
M.Pharm.,

Clinical Guide
Dr. Anirudda Deshpande
DM, Neurologist



Jevaniush Lange of Pharmacy Narsamper-505 332

DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2013 – 2019





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



Department of Pharmacy Practice

Certificate

I hereby declare that this Project work entitled 'Assessment of vitamin- D levels, and Functional disability in low backache patients in Warangal population' is a bona fide project work done by S.Praveena and CH.Nagarani in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.



Dr.S.VASUDEVA MURTHY M.Pharm., Ph.D.

> Jayamukhi College of Pharm Narsampet-506 332









(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampet, Warangal - 506 332.



Department of Pharmacy Practice

Certificate

I hereby declare that this project work entitled 'Assessment of vitamin- D levels, and Functional disability in low backache patients in Warangal population' is a bona fide work done by S.Praveena and CH. Nagarani in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.



Dr.S.VASUDEVA MURTHY

M.Pharm., Ph.D.

Narsampet 50

Principal





INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET.WARANGAL

Phone: 8143635527 (Principal)

Email: sgvmurthy@gmail.com

Approval No 14353D1005 / JCP/IRB/201810, Dt 05-03-2018

CERTIFICATE

The Institutional Review Board meeting held on 05-03-2018 has approved the project protocol titled 'Assessement of vitamin-D levels, and Fuctional disability in low backache patients in Warangal population', of S. Praveena and CH. Nagarani under the guidance of Dr.S.Vasudeva Murthy, Jayamukhi College of Pharmacy, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during March 2018 to Aug 2018 at Dept. of Pharmacy Practice, Jayamukhi College of Pharmacy, Narsampet.

Chairman of IRB

Dr. S. Vasudeva Murthy

Narsampet-506 332

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

A PROSPECTIVE STUDY ON CAUSES AND RISK FACTORS IN MULTI-DRUG RESISTANT TUBERCULOSIS



PROJECT SUBMITTED TO KAKATIVA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

BY V. SUSHMA (14353D1009) J. PRANAY KUMAR (14353D1010)

UNDER THE OF HANGE OF

G. SANDEEP M.Pharm., Ph.D.

Clinical Guide Dr. S. RAMADEVI M.B.B.S



Principal
Jayamukhi College of Pharmacy
Narsampet-506-333

DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2013 – 2019

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampel, Warangal - 506 332. (7.5) @: 08718-222503. 222568



Certificate

We hereby declare that this project work entitled 'A prospective study on causes and risk factors in multi-drug resistant tuberculosis' is a bona fide work done by V. Sushma and J. Pranay Kumar in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

> Dr. G. SANDEEP M. Pharm., Ph.D.

Head ,Department of Pharmacy Practice

Dept. of Pharmacy Practice Jayamukhi College of Pharmacy

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332. (r.s) @ 08718-222503. 222558



Certificate

We hereby declare that this project work entitled 'A prospective study on causes and risk factors in multi-drug resistant tuberculosis' is a bona fide work done by V. Sushma and J. Pranay Kumar in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D.





INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No 14353D1009 / JCP/IRB/2018/04 Dt 05-03-2018

CERTIFICATE

The Institutional Review Board meeting held on 05-03-2018 has approved the project protocol titled, 'A prospective study on causes and risk factors in multi-drug resistant tuberculosis' of V. Sushma and J. Pranay Kumar under the guidance of G. Sandeep Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during March 2018 to August 2018 at Government chest and TB hospital, Warangal.

Dr. S. Vasudeva Murthy

Chairman of IRB

Jayamukhi Colletta of F

- The original certificate is to be preserved by the candidate.
- Xerox conv is to be attached to the project report/Thesis.

EVALUATION OF ANTICOAGULANT AND THROMBOLYTIC ACTIVITY OF LAWSONIA INERMIS



Dissertation submitted To Kakatiya University, Warangal, T.S. In the partial fulfillment for the award of the Degree Of Bachelors of Pharmacy

> By AYISHA FARHEEN HT.NO. 353186020 &

SHAMEEM SULTHANA HT.NO. 353186016

Under the Guidance of Dr. Syeda Nishat Fathima M.Pharm., Ph.D



DEPARTMENT OF PHARMACOLOGY Jayamukhi College of Pharmacy Narsampet, Warangal. (T.S) 2020-2021

Princip.

Jayamukhi College





JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

I hereby declare that this project work entitled Evaluation of anticoagulant and thrombolytic activity of Lawsonia inermis is a bonafide work done by Ayisha Farheen and Shameem Sulthana in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy by Kakatiya University. Warangal.

A Dr.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D Principal







JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

thrombolytic activity of Lawsonia inermis is a bonaride work done by Ayisha Farheen and Shameem Sulthana in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy by Kakatiya University, Warangal. This work was carried out by them in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Dr. Syeda Nichat Fathima

M Pivarm, Ph. E

Asst. Professor









JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Declaration by the Candidate

We, hereby declare that the matter embodied in the this project work entitled Evaluation of anticoagulant and thrombolytic activity of Lawsonia inermis is a bonafide and genuine work carried out by me under the guidance of Dr. Syeda Nishat Fathima M.Pharm., Ph.D. Jayamukhi College of Pharmacy, Narsampet. The work embodied in this project report is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

Aypsha Fasheen HT.NO. 353186020

SHAMEEM SULTHANA HT.NO. 353186016

Chameem Sulthana.



EFFECT OF DISINTEGRATING AGENTS ON THE DRUG RELEASE OF SOLID ORAL DOSAGE FORM



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

BACHELOR OF PHARMACY

BY

Regalla Mamatha Ht No:35318-6030

Dameruppula Archana Ht No:35318-6032 Kola Madhuri

Ht No: 35318-6019

UNDER THE GUIDANCE OF

Mr.T.Ashwin Kumar M.Pharm Assistant Professor Department of Pharmaceutics



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMAC Mukin College of Phonomer

Affiliated to Kakatiya University Narsampet, Warangal. (T.S) Mukhi College of Pharmacy Narsamper-506 332



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled Effect of
Disintegrating Agents on the Drug Release of Solid Oral Dosage
Form is a bonafide research work done by R. Mamatha. D. Archana and
K. Madhuri in partial fulfillment of the requirement for the degree of bachelor
ofPharmacy in the Kakatiya University. Warangal

r. S. Vasudeva Murthy Principal

Somo

principal a

(Approved by All T. A. D. J. New Teste & Attituded to Back style terror entry Waterspeel, Waterspeel, 505, 132



Department of Pharmaceutics

Certificate

Agents on the Drug Release of Solid Oral Dosage Form is a bonafide research work done by by R. Mamatha, D. Archana and K. Madhuri in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy in Kakatiya University. Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

Mr.T.Ashwin Kumar M.Pharm

Assistant Professor

Department of Pharmaceutics

Principal layamokhi College of 90%

Narsampet



A STUDY ON RISK FACTORS AND TREATMENT PATTERNS OF URINARY TRACT INFECTION



PROJECT SUBMITTED TO KAKATIVA UNIVERSITY IN PARTIAL FULFILL MENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY ASHARON PERNIMA ANAGA PRAVALIKA P.AKIIII.

> DNOUR THE GUIDANCE OF DR.S.ASUDEY MURTHY M.Pharm.Ph.D

Clinical Guide Dr A Rampiasad M.S.M.ch , Urologist and andrologist



DEPARTMENT OF PHARMACY PRACTICE Jayannukhi College of Pharmacy (Affiliated to Kakatiya University)

Narsampet, Warangal (T.S) 2019-2020

Principal kayamukhi College of t Narahmae Sce





(Approved by AICTI & PCI New Delhi & Affiliated to Kakatiya University, Warani, at Narsampet Worangol 506 332 (15) (7) 08/18 22/2503 72-354



Department of pharmacy practice Certificate

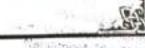
I hereby declare that this Project work entitled 'A Study on Risk factors and treatment patterns of urinary tract infection' is a bona fide project work done by A.Sharon purnima, A.Naga pravalika , P.Akhil in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.



DR.S. Vasudev murthy

M.Pharma,Ph.D







(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Wararigal) Natsampet Warangal - 506 332 (1.5) (7) 08718 222503 227554



Certificate

I hereby declare that this project work entitled . A Study on risk factors and treatment pattern of urinary tract infection ' is a hono fide work done by A.Sharon paraima, A.Naga provalika, P. Akhil in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. UASUDETA MURTHY

M.Phurm., Ph.D. Principal



JAYAMUKIII COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2020/01 Date 20 - 07- 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07- 2019 has approved the project protocol titled, 'A Study on risk factors and treatment patterns of urinary tract infection' of A.sharon purnima, A. Naga pravalika, P. Akhil under the guidance of Dr.S. Vasudev murthy, Principal jayamukhi college of pharmacy, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at SRINIVASA KIDNEY CENTER AND MATERNITY

Chairman of IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Principal Jayamukhi College of Pharm Narsampet-506 332

STUDY ON ASSESSMENT OF ANXIETY, DEPRESSION AND OUTCOMES OF ANTI CRAVING DRUGS IN ALCOHOL DEPENDENT INDIVIDUALS.



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

BY B. NAVYA (16353D1005) K. SAIKIRAN(16353D1006)

UNDER THE GUIDANCE OF

Dr. PURNACHANDER (M Pharm, Ph D) Clinical Guide

Dr. B. JAGDEESH BABU MBBS.,DPM,FIPS

Neuropsychiatrist



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 – 2021

Javamukhi College of Pharmac

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Norsompel, Worongol - 506 332. (I.S) © 08718-222503, 222553



Certificate

I hereby declare that this project work entitled STUDY ON ASSESSMENT OF ANXIETY, DEPRESSION AND OUTCOMES OF ANTI CRAVING DRUGS IN ALCOHOL DEPENDENT INDIVIDUALS is a bonafide work done by B. Navya and K. Sai Kiran in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D.

Principal



Jayamukhi College

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2020/04, Dt 20-07-2019

CERTIFICATE

The Institutional Review Board meeting held on 20-07-2019 has approved the project protocol titled, STUDY ON ASSESSMENT OF ANXIETY, DEPRESSION AND OUTCOMES OF ANTI CRAVING DRUGS IN ALCOHOL DEPENDENT INDIVIDUALS of B.Navya and K. Sai Kiran under the guidance of Dr. S. Vasudeva Murthy Assistant professor, forpartial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at JAYAKRISHNA PSYCHIATRY CLINIC, Hanamkonda, Warangal.

Dr.S. Vasudeva Murthy

Chairman of IRB



- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis

Narsampet-505 332



A PROSPECTIVE STUDY ON ASSESSMENT OF SLEEP QUALITY AND INSOMNIA SEVERITY IN CARDIOVACULAR DISEASES



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

BY D. CHAITHRA (15353D1002) K. MANASA (15353D1019)

UNDER THE GUIDANCE OF DR.S. VASUDEVA MURTHY M.Pharm., Ph.D.

Clinical Guide
Dr. MADHU KURAPATI
MD., DNB (Intervention Cardiologist).



Principal
Jayamukhi College of Pharmacy
Narsampet-506 332

DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 – 2020





(Approved by AICTE & PCI, New Delhi & Affillated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332. (7.5) @: 08718-222503, 222568



Department of Pharmacy Practice Certificate

I hereby certify that this Project work entitled 'A prospective study on assessment of sleep quality and insomnia severity in cardiovascular diseases' is a hona fide project work done by D. Chaithra and K. Manasa in partial fulfillment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.

> Dr. S. Vasudeva Murthy M.Pharm., Ph.D.

Principal Joyannoloti College of Pharmacy

Narsompet-506 332





(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampet, Warangol - 506 332. (r.s) @ 08718-222503, 222568



Certificate

I hereby certify that this project work entitled 'A prospective study on assessment of sleep quality and insomnia severity in cardiovascular diseases' is a bona fide work done by D. Chaithra and K. Manasa in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D. Principal

Enjahrunkin College of Pharmacy Narrampet-506 332







JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2019/01, Dt 05-01-2019

CERTIFICATE

The Institutional Review Board meeting held on 05-01-2019 has approved the project protocol titled, 'A prospective study on assessment of sleep quality and insomnia severity in cardiovascular diseases' of D. Chaithra and K. Manasa under the guidance of S. Vasudeva murthy, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during November 2018 to May 2019 at Madhu Heart Care Centre, Warangal.

Dr. S. Vasudeva Murthy

Chairman, IRB

Jayannan County of Pleatines Nacsamper 506 332

The original certificate is to be preserved by the candidate.

EFFECT OF TELMISARTAN ON SERUM GLUCOSE LEVELS IN HYPERTENSIVE DIABETIC PATIENTS



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY AYESHA (16353D1019)

UNDER THE GUIDANCE OF T. SMITHA M. Pharm.

Clinical Guide Dr Bathula Sridhar MD (Gen Med - NIMS), DM (Endocrinology) (Osm)



DEPARTMENT OF PHARMACY PRACTICE

Javamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 - 2021

Princips Jayamukhi College of Nar umpet 50

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Norsompet, Worongol - 506 332. (T.S) © 08718-222503, 222568



Certificate

I hereby declare that this project work entitled 'Effect of Telmisarian on serum glucose levels of hypertensive diabetic patients' is a bona fide work done by Ayesha in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY
M.Pharm., Ph.D.

S.Verra

Principal

Principal

Jayamukhi College of Sparm

Narsampet-5064B



JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2020/08 Date 20 - 07- 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07- 2019 has approved the project protocol titled, 'Effect of Telmisartan on serum glucose levels in hypertensive diabetic patients' of Ayesha under the guidance of 1. Smitha Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at SAMRAKSHA THYROID AND DIABETIC HOSPITAL

Dr. S Vasudeva Murthy Chairman of IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Javamukhi College of Phat

A STUDY ON DEPRESSION AND MANUTRITION IN GERIATRICS IN OLDAGEHOME IN WARANGAL CITY



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY LSOUMYA (16353D101004) U. ANIL KUMAR (16353D1012)

UNDER THE GUIDANCE OF

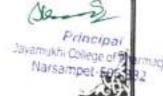
P.USHA SREE

Pharm, D ASSISTANT PROFESSOR DEPT. OF PHARMACY PRACTICE JAYAMUKHI COLLEGE OF PHARMACY



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 - 2021





(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangel) Narrampet Warangol - 506 332 (7.5) 70 08718 227503 227511



Certificate

I hereby declare that this project work entitled "I Smill on depression and malinavetten in which they in oldings, home in Warrangel vite, is a bona fide work done by U. ANIL KUMAR & SOLMYA in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Jayamuthi College of #Hillmasy Narsampet-505 332

> Principal Jayamukhi College of Pharty

Narsampet-506 31

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL

Approval No JCP/IRB/2020/03 Date: 20 - 07- 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07- 2019 has approved the project protocol titled, 'A Study on depression and malnutrition in geriatrics in oldage
home in Warangal city' of LSOUMYA & U. ANIL KUMAR under the guidance of
P Usha Sree Assistant professor, for partial fulfilment of the requirement for the degree of
Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at
SAHRUDAYA OLDAGE HOME.

Dr. S. Vasudeva Miningipal

Chairmal VITTRB: College of Pharmacy Narsampet-506 332

The original certificate is to be preserved by the candidate

Xerox copy is to be attached to the project report/Thesis.

Slo-

Juramukh College college Narsampet-558, 332

A PROSPECTIVE STUDY TO ANALYSE THE INFLUENCE OF HYPOTHYROIDISM ON LIPID

LEVELS



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

BY G.SWETHA REDDY(15353D1003) B.ASHA SREE (15353D1017)

T.SMITHA
M.Pharm.

Clinical Guide
Dr. BATHULA SRIDHAR
MD., DM., Endocrinologist



Standard College of Principal Norsampet-506 332

DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 – 2020



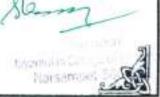
(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampet Warangal 506 332 (7.5) © 08718 222503, 222558



Department of Pharmacy Practice Certificate

We hereby declare that this Project work entitled "A prospective study to analyse the influence of hypothyroidism on lipid levels' is a bona fide project work done by G Swetha and B Asha siece in partial fulfilment of the requirement tor the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record or bona fide work carried out by them under my guidance and SHIPS TO DATE OF

> T. Smitha M Pharm.









(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal 506 332 (r.s) Ø 08718 -222503, 222558



Certificate

We hereby declare that this project work entitled "A prospective study to analyse the influence of hypothyroidism on lipid levels' is a bona fide work done by G. Swetha and B. Asha sree in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. V.ASUDEV MURTHY

M.Pharm. Ph.D. Principal







JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL

Approval No JCP/IRB/2019/02 Dt 05/01/2019

CERTIFICATE

The Institutional Review Board meeting held on 05-01-2019 has approved the project protocol titled, 'A prospective study to analyse the influence of hypothyroidism on lipid levels of G.Swetha and B.Asha sree under the guidance of T.Smitha, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during November 2018 to May 2019 at New Telangana neuro clinic, Warangal.

Dr. S.Vasudeva Murthy

Chairman of IRB

Jayanukhi College of Pharman Narsampet-506 332

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

HEALTH SURVEY ON WOMEN WITH POLYCYSTIC OVARIAN SYNDROME



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF

DOCTOR OF PHARMACY
BY
L. PRASUNA (14353D1013)
B. SRUTHI (14353D1018)

P. USHASREE
Pharm.D

ANUDEEP
Pharm.D

Clinical Guide Dr. Srilaxmi M.B.B.S., D.G.O



Department of Pharmacy Practice
Jayamukhi College of Pharmacy
(Affiliated to Kakatiya University)
Narsampet, Warangal. (T.S)
2013 – 2019

South

Principal Jayamukhi College of Pharmac Norsampet: \$06,332





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



Department of Pharmacy Practice

Certificate

I hereby declare that this project work entitled Health survey on women with Polycystic Ovary Syndrome is a bona fide work done by L. Prasuna and B. Sruthi and in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

> Dr. S.VASUDEVA MÜRTHY M.Pharm.Ph.D.

Sla 2

Principal





(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332 (15)



Department of Pharmacy Practice

Certificate

We hereby declare that this Project work entitled 'Health Survey on Women with Polycystic Ovary Syndrome' is a bona fide project work done by 1. Prasuna and B. Sruthi in partial fulfillment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under our guidance and supervisions

Pharm D



Narsampet-506 332

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL

Approval No 14353D1013/JCP/IRB/ 2018/08

Dt 05-03-2018

CERTIFICATE

The Institutional Review Board meeting held on 05-03-2018 has approved the project protocol titled Health survey on women with polycystic ovarian syndrome, of L. Prasuna and B. Sruthi under the guidance of Dr. P. Ushasree Assistant professor, for Doctor of Pharmacy. Project to be conducted during April 2018 to August 2018 at Dept. of Pharmacy Practice, Jayamukhi College of Pharmacy. Narsampet.

Dr. S. Vasudeva Murthy

Chairman of IRB



- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Principal
Jayamukhi College of Princip
Narsampet-506 332

FORMULATION AND EVALUATION OF KETOCONAZOLE

NAIL GEL

Dissertation Submitted to Kakatiya University



In Partial Fulfillment of The Award of Degree of

BACHELOR OF PHARMACY

By

O. VINEELA

HT. NO- 35318-6022

P. MAHALAXMI

HT. NO- 35318-6035

B. SUMAN

HT. NO-35318-6005

UNDER THE GUIDANCE OF

P. ANUSHA M. Pharm



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal, Telangana-506332 2020- 2021 Starring Principal

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Waramush) Narsampel Warangal 506 332



Certificate

This is to certify that the thesis entitled being submitted to Kakatiya University by "FORMULATION AND EVALUATION OF KETOCONAZOLE NAIL GEL" is a bonafide work done by O. VINNELA, P. MAHALAXMI, B. SUMAN in partial fulfillment for the award of degree of Bachelor of Pharmacy

Place: Nousampet

Date: 14/08/2021

Store

Dr. S. Vasudeva Murthy

M. Phann. Ph D.

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warampal)
Noisompet, Wordingol 506 332



Certificate

This is to certify that the investigation described in this entitled "FORMULATION AND EVALUATION OF KETOCONAZOLE NAIL GEL" is a bonafide work done by O. VINEELA, P. MAHALAXMI, B. SUMAN in partial fulfilment of the requirement for the degree of Bachelor of Pharmacy in Pharmaceutics of the Kakatiya University, Warangal is a record of bonafide work carried out her under my guidance and supervision.

GUIDE

6 grant

P. ANUSHA M. Pharm Asst. Professor

Place: Navisampet

Date: 14/6/21

Ab principal constitue

THE STANDAME CONTRACTOR

ANY VSII KIII COLLECT OF PITARVIACY National design of second of second



Department of Pharmaceutics Declaration by the Candidate

We hereby, declare that the thesis entitled "FORMULATION AND EVALUATION OF KETOCONAZOLE NAIL GEL" being submitted to Kakatiya University by O. VINEELA, P. MAHALAXMI, B. SUMAN in partial fulfillment for the award of degree of Bachelor of Pharmacy based on the results carried out by her under my supervision in Jayamukhi College of Pharmacy. This work is original and has not been submitted to any other University or Institute either in part or full for the award of any degree.

O. Vincela
O. Vincela
O. Vincela
HT. NO- 35318-6022
P. Mahalami P. MAHALAXMI
HT. NO- 35318-6035
B. SUMAN
HT. NO-35318-6005

Date: 14/8/2021

Place: 14/6/2021 Naxsampet

Principal Principal Sold 332

DRUG UTILIZATION PATTERN OF ANTIBIOTICS IN PEDIATRICS DEPARTEMENT



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY V.RAMYA (15353D1021) G.SNEHA (15353D1006)

UNDER THE GUIDANCE OF

Dr.S.Vasudeva Murthy, M.Pharm., Ph.D. CLINICAL GUIDE Dr. G. Ramesh M.D Paediatrics



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 – 2020

> Jayamukhi College of Pharmacy Narsampet-506 332

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampet Warangal 506 332 (7.5) © 08718-222503, 222568



Certificate

I hereby declare that this Project work entitled Drug utilization pattern of antibiotics in pediatric department' is a bona fide project work done by V.Ramya &G Sneha in partial fulfillment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.

> Dr.S. Vasudeva Murthy. M.Pharm., PhD

> > Jayannikhi College or Phannagy Narsampet-506 332



(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332. (7.5) @ : 08718 -222503. 222568



Certificate

I hereby declare that this project work entitled' Drug utilization pattern of antibiotics in pediatric department' is a bona fide project work done by V.Ramya& G.Sneha in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

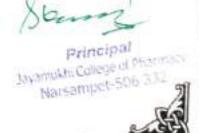
Dr. S. VASUDEVA MURTHY

8. Verson

M.Pharm., Ph. D.

Principal.





JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET(WARANGAL)

Approval No 15353D1021 / JCP/IRB/2019/05 Dt 05-01-2019

CERTIFICATE

The Institutional Human Ethics Committee meeting held on 05-01-2019 has approved the project protocol titled of 'Drug utilization pattern of antibiotics in pediatric department' by V.Ramya and G.Sneha under the guidance of, Dr.S.Vasudeva Murthy, Jayamukhi College of Pharmacy, for Doctor of Pharmacy. Project to be conducted during December 2018 to May 2018 at Dept. of Pharmacy Practice, Jayamukhi College of Pharmacy, Narsampet.

Dr.S. Vasudeva Murthy

Chairman of IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Principal

Jayamukhi College of Prom

Narsampet-506 33

A PROSPECTIVE STUDY ON ASSESSMENT OF EMOTIONAL DISTRESS IN DIABETIC PATIENTS BY USING PAID SCALE



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY S.KIRANMAI (15353D1004) D.MOUNIKA (15353D1011)

UNDER THE GUIDANCE OF

T.SMITHA M.PHARM

Clinical Guide
Dr. K. SATHYNARAYANA REDDY
M.B.B.S;DIP.DIAB (Zagreb); PGDHSc-DIABETOLOGY(AU)
CCEBDM; CCGDM-DIABETOLOGY (PHF)
Fellowship in DIABETOLOGY



Hamespel

arukh College di Pramag

DEPARTMENT OF PHARMACY PRACTICES

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 – 2020





(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampel, Warangal - 506 332. (7.5) @: 08718 -222503, 222568



Department of Pharmacy Practice Certificate

I hereby certify that this Project work entitled'A PROSPECTIVE STUDY ON ASSESSMENT OF EMOTIONAL DISTRESS IN DIABETIC PATIENTS BY USING PAID SCALE' is a bonafide project work done by S.KIRANMAI and D.MOUNIKA in partial fulfillment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bonafide work carried out by them under my guidance and supervision.

> Jayamukhi College M. Pharm. Naisampet-505 332











(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsompel, Warangal - 506 332. (7.5) @ : 08718 -222503. 222568



Certificate

I certify that this project work entitled 'A Prospective study on assessment of emotional distress in diabetic patients by using PAID scale'is a bonafide work done by S.KIRANMAI and D.MOUNIKA in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

S. Ocean

M. Phurm, Ph.D.

Principal



MANAGER COMPRESSION Narsampel-5



INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2019/03

Dt 05-01-2019

CERTIFICATE

The Institutional Review Board meeting held on 05-01-2019 has approved the project protocol titled. 'A PROSPECTIVE STUDY ON ASSESSMENT OF EMOTIONAL DISTRESS IN DIABETIC PATIENTS BY USING PAID SCALE' of S.KIRANMAI and D.MOUNIKA under the guidance of T.SMITHA for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during November 2018 to May 2019 at Diabetic care center clinic, Warangal.

Dr. S.Vasudeva Murthy

Chairman, IRB

Jayansukhi College S. P. Int.

The original certificate is to be preserved by the candidate. Na:sampet-506 332

Xerox copy is to be attached to the project report/Thesis.

FORMULATION AND EVALUATION OF ACETAZOLAMIDE SUSTAINED RELEASE HYDROPHILIC MATRIX TABLETS

Dissertation Submitted to KAKATIYA UNIVERSITY



In Partial Fulfillment of the award of Degree of

MASTER OF PHARMACY

In

Pharmaceutics

By

POLEPANGU NAGARANI

B. Pharm

HT. NO-20353P1003

UNDER THE GUIDANCE OF

Dr. B. Naveen Kumar

M. Pharm, Ph. D



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMACY

NARSAMPET, WARANGAL, TELANGANA-506332

2019-2021

Principal

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Norsompet, Worongol - 506 332

Certificate

This is to certify that the thesis entitled being submitted to Kakatiya University by

"FORMULATION AND EVALUATION OF ACETAZOLAMIDE SUSTAINED

RELEASE HYDROPHILIC MATRIX TABLETS" is a bonafide work done by

P.NAGARANI in partial fulfillment for the award ofdegree of Bachelor of Pharmacy.

PRINCIPAL -

Dr. S. Vasudent Marthy

McBhagan, Ph.D

Place:

Date:

Principal

Jayamukhi College of Phoro

Narsampet-506 332

** Approved by AICTE & PCI, New Delhi & Affiliated to Kaketiya University, Warangali Norsompet, Worongol - 506 332



Certificate

This is to certify that the investigation described in the entitled "FORMULATION AND EVALUATION OF ACETAZOLAMIDE SUSTAINED RELEASE HYDROPHILIC MATRIX TABLETS" was carried out in the laboratories of JAYAMUKHI COLLEGE OF PHARMACY, for the partial fulfillment of MASTER OF PHARMACY IN PHARMACEUTICS by P. NAGARANI under my guidance and supervision.

Guide

Dr. B. Naveen Kumar

M. Pharm., Ph. D

Place: 28 2 2022

Date

Principal

Sayamukhi College of Pharmacy

Marsampet-506 332

EXTRACTION AND PHYTOCHEMICAL ANALYSIS OF SPHAERANTHUS INDICUS



PROJECTWORK SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULL FILL MENT OF THE AWARD OF DEGREE OF BACHELOR OF PHARMACY

BY PENDYALA SANKEERTHANA(B.Pharmacy)

MADATHA MANASA(B Pharmacy)

KERLA RANJITH(B. Pharmacy)

UNDER THE SUPERVISION OF

Dr.G.Hemalatha M.Pharm.,Ph.D



DEPARTMENT OF PHARMACEUTICAL CHEMISTRY
Jayamukhi College of Pharmacy
Narsampet, Warangal. (T.S)2020-20

Spanning







(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S.)
NARSAMPET, Dist. Warangal - 506 332, (T.S.) © : 08718 - 222503, 222568



Department of pharmaceutical chemistry

Certificate

We hereby declare that this dissertation entitled Extraction and phytochemical analysis of Sphaeranthus indicus is a bona fide research work done by PENDYALA SANKEERTHANA, MADATHA MANASA, KERLA RANJITH in partial ful fill ment of the requirement for the degree of Bachelor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by herunder my guidance and supervision.

Dr.G.Hemalatha

Sla Principal
Pr



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

NARSAMPET Dist Warangal 506 332, (T.S.) © .08718 - 222503, 222568



Department of pharmaceutical chemistry

Certificate

We here by declare that this dissertation entitled Extraction and phytochemical analysis of Sphaeranthus indicus. Is a bandfide research work agree to the INANKEERTHANAMADATHA MADATHA MADATH

University, Warangal.

pr.S. Vasudeva Murthy

QUESSEMENT OF THE RISK FACTORS IN OCCURRENCE OF RENAL CALCULI



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

D. CHAITANYA (16353D1002) SALMA SULTHANA (16353D1003)

UNDER THE GUIDANCE OF

T. SMITHA

M. Pharm.

Chuical Guide

Dr. A. RAMPRASAD REDDY M.S., M.Ch. (UROLOGIST AND ANDROLOGIST)



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 - 2021

Principal

Jayamukm College of Fharmary
Narsampel 506 333

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(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal).
Narsampet Warangal 506 332 (1.5) © 08718 227503 227554



Certificate

I hereby declare that this project work entitled 'Assessment of the risk factors in the occurrence of renal calculi' is a bona fide work done by D. Chaitanya and Salma Sulthana in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D. Principal



Principal

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Marsanger Sile Co



INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL

Approval No JCP/IRB/2020/02 Date 20-07-2019

CERTIFICATE

The Institutional Review Board meeting held on 20-07-2019 has approved the project protocol titled, 'Assessment of the risk factors in the occurrence Renal Calculi' of D.Chaitanya and Salma Sulthana under the guidance of T. Smitha Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at SRINIVASA KIDNEY AND MATERNITY HOSPITAL, Hanamkonda, Warangal.

Dr. S. Vasudeva Murthy Chairman of IRB



The original certificate is to be preserved by the candidate.

Xerox conv is to be attached to the project report/Thesis.

t/s==1mpet-506 332



ANALYSIS OF NEUROLOGIC MANIFESTATIONS WITH MAJOR ELECTROLYTE IMBALANCES IN A SECONDARY CARE CLINIC



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY
IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF
DOCTOR OF PHARMACY

BY CH. SHIRISHA (15353D1008) K. RADHIKA (15353D1007)

UNDER THE GUIDANCE OF

Dr. P. SANTHOSH Pharm. D

CLINICAL GUIDE

Dr. S. MADHUBABU

MS, MCH (NEURO)



Slenies

Principal

DEPARTMENT OF PHARMACY PRACTICE sampet-506 332

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2014 – 2020

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Norsampet, Warangal - 506 332. (r.s) @ : 08718 -222503, 222568



Certificate

We hereby declare that this Project work entitled 'Analysis of neurologic manifestations with major electrolyte abnormalities in a secondary care clinic is a bona fide project work done by Ch. Shirisha & K. Radhika in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under my guidance and supervision.

> Dr. P. SANTHOSH Pharm- D

> > Principal Jayamukhi College of pharmacy Narsampet-506 33







(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampel, Warangal - 506 332. (7.5) @: 08718 -222503, 222568



Certificate

We hereby declare that this project work entitled 'Analysis of neurologic manifestations with major electrolyte abnormalities in a secondary care clinic' is a bona fide project work done by Ch. Shirisha & K. Radhika in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MÜRTHY

& Greens

M.Pharm.; Ph.D.,

Principal.







INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET(WARANGAL)

Approval No 15353D1008 / JCP/IRB/2019/05 Dt 05-01-2019

CERTIFICATE

The Institutional Human Ethics Committee meeting held on 05-01-2019 has approved the project protocol titled of 'Analysis of neurologic manifestations with major electrolyte abnormalities in a secondary care clinic' by Ch. Shirisha and K. Radhika under the guidance of Dr. P. Santhosh, Jayamukhi College of Pharmacy, for Doctor of Pharmacy. Project to be conducted during December 2018 to May 2018 at Dept. of Pharmacy Practice, Jayamukhi College of Pharmacy, Narsampet.

Dr. S. Vasudeva Murthy

Chairman, IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Jayamukhi College of Pharmacy Narsampet-506-332

INCIDENCE OF URINARY TRACT INFECTION AMONG PREGNANT AND NON PREGNANT WOMEN AND ANTIBIOTIC SUSCEPTIBIL-ITY AMONG MICRO ORGANISMS



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY B.PRAVALIKA (16353D1014) M.RUPALI (16353D1010)

UNDER THE GUIDANCE OF Dr.B. KALPANA Pharm D

Clinical Guide Dr (Mrs) Prashanthi Mohan M.B.B.S., D.G.O., M.S. (General Surgery)



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy (Affiliated to Kakatiya University) Narsampet, Warangal. (T.S) 2015 - 2021





(Approved by AICTE & PCI, New Delhi & Affillated to Kakatiya University, Warangal) Narsampel, Warangal - 506 332. (7.5) © 08718 -222503. 227554



Certificate

I hereby declare that this project work entitled incidence of urmary tract infection among pregnant and non pregnant women and antibiotic susceptibility among nucro organisms' is a bona fide work done by B.Pravalika & M.Rupali in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakanya University, Warangal.

Dr. S. VASUDEVA MURTHY

M.Pharm., Ph.D.

Principal



Jayamukhi College of Francisco Narvampet-50-2

INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL.

Approval No JCP/IRB/2020/006 Date: 20 - 07- 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07-2019 has approved the project protocol titled, 'incidence of urinary tract infection among pregnant and non pregnant women and antibiotic susceptibility among micro organisms' of B.Pravalika & M.Rupali under the guidance of Dr. B.Kalpana Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at PRASHANTHI HOSPITAL.

Dr. S. Vasudeva Mutthy-

Chairman of IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Principal
Jayamukis Coffege of Phyrmacy
Nersampet-S06, 82

EFFECT OF DISINTEGRATING AGENTS ON THE DRUG RELEASE OF SOLID ORAL DOSAGE FORM



Project Submitted to Kakatiya University In Partial Fulfillment of the Award of Degree of

BACHELOR OF PHARMACY

BY

Dameruppula Archana

Ht No:35318-6032

Kola Madhuri

Ht No:35318-6019

Regalla Mamatha

Ht No : 35318-6030

Natrania Park

UNDER THE GUIDANCE OF

Mr.T.Ashwin Kumar
M.Pharm
Assistant Professor
Department of Pharmaceutics



DEPARTMENT OF PHARMACEUTICS

JAYAMUKHI COLLEGE OF PHARMACY

Affiliated to Kakatiya University Narsampet, Warangal. (T.S)

[Approved by AICTE & PCI. New Delhi & Alfillated to Kakatiya University, Warangali.

Narsampet, Warangal 506-332



Department of Pharmaceutics

Declaration

We hereby declare that the matter embodied in the dissertation entitled
"Effect Of Disintegrating Agents on the Drug Release
Of Solid Oral Dosage Form" is a bonafide and genuine research work
carried out by me under the guidance of Mr.T.Ashwin Kumar M.Pharm.
Jayamukhi College of Pharmacy, Narsampet.

R.mamalha Regalla Mamatha Ht No:35318-6030 D. AYChawa Dameruppula Archana Ht No:35318-6032 k. madhusi Kola Madhusi Ht No: 35318-6019

0

Principal

Jayamukhi College of Sharring

.CAL

Narrampet Warnegal 500 112



Department of Pharmaceutics

Declaration

We hereby declare that the matter embodied in the dissertation entitled Effect Of Disintegrating Agents on the Drug Release Of Solid Oral Dosage Form" is a bonafide and genuine research work carried out by me under the guidance of Mr.T.Ashwin Kumar M.Pharm. Jayamukhi College of Pharmacy, Narsampet.

D. Aschana Dameruppula Archana Ht No:35318-6032 Kola Madhuri Ht No:35318-6019 Regalla Mamatha Ht No : 35318-6030

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Principal Javanuka Colescul Francisco Plansamuck 506-332

(Approved Ly Art II & FC: New Dem. & Attoured to exemplate or an income of a Narsampet Watergal 506-712



Department of Pharmaceutics

Certificate

I hereby declare that this dissertation entitled "Effect of Disintegrating Agents on the Drug Release of Solid Oral Dosage Form" is a bonafide research work done by D.Archana, K. Madhuri and R.Mamatha in partial fulfillment of the requirement for the degree of bachelor of Pharmacy in the Kakatiya University, Warangal



Dr. S. Vasudeva Murthy Principal

Stand

Jayamakin College of Phair Narcamnet-506 332

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Department of Pharmaceutics

Certificate

Agents on the Drug Release of Solid Oral Dosage Form is a bonafide research work done by D.Archana ,K. Madhuri and R. Mamatha in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy in Kakatiya University. Warangal, is a record of bonafide work carried out by her under my guidance and supervision.

Vir.1. Ashwin Kumar M.Pharm Assistant Professor Department of Pharmaceutics

So-Principal Photo

A STUDY ON PRESCRIBING PATTERN AND PHARMACOECONOMIC CONSIDERATION OF CARDIOVASCULAR DRUGS IN SECONDARY CARDIAC HOSPITAL, WARANGAL.



Project submitted to Kakatiya University In partial fulfillment of the award of degree of

Doctor of Pharmacy

M. Sai Samanth

Under the guidance of

Dr. G. Sandeep M.Pharm.,Ph.D

Clinical guide Dr. N. Venkanna MBBS., MD., DM (CARDIOLOGY)



Department of Pharmacy Practice System College of Phase Jayamukhi College of Pharmacy Affiliated by Kakatiya University Narsampet, Warangal. (TS) 2013 - 2019

Principal Narsampet 506 3.

(Approved by AICIA & PCI, New Dethi & Amiliated to Keketiya University, Waranyal) Nursumpet, Warangel - 506 332



Department of Pharmacy Practice

Certificate

I hereby declare that this project work entitled 'A study on prescribing pattern and pharmacoeconomic consideration of cardiovascular drugs in secondary cardiac hospital, Warangal' is a bona fide work done by M. Sai Samanth in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.



Dr.S. Vasudeva Murthy

M.Pharm. Ph,D

Principal

Principal Jayamukin College of Pharm

Narsampet-506 332

ly AICTE & PCI, New Delhi & Affiliated to Kakatiya University. Wateriyal) Nursampet, Warangal - 506 332



Department of Pharmacy Practice

Certificate

I hereby declare that this Project work entitled 'A study on prescribing pattern and pharmacoeconomic consideration of cardiovascular drugs in secondary cardiac hospital, Warangal' is a bona fide project work done by M. Sai Samanth in partial fulfillment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by him under my guidance and supervision.

> Dr. G. Sandeen M.Pharm. Ph.D

Head of Department

Dept. of Pharmacy Practice Jayamukhi College of Pharmacy

INSTITUTIONAL REVIEW BOARD JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET.(WARANGAL)

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Email: sgvmurthy@gmail.com

Approval No 14353D1019/ JCP/IRB/2018 (9), Date: 05/03/2018

CERTIFICATE

The Institutional Human Ethics Committee meeting held on 05-03-2018 has approved the project protocol titled 'A study on prescribing pattern and pharmacoeconomic consideration of cardiovascular drugs in secondary cardiac hospital, Warangal' of M. Sai Samanth under the guidance of Dr. G. Sandeep. Jayamukhi College of Pharmacy, for Doctor of Pharmacy. Project to be conducted during March 2018 to September 2018 at Hitam Cardiac centre, Warangal.

Chairman, IRB

Dr.S. Vasudeva Murthy



- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Jayamukhi College of Phar Narsampet-506 33

INCIDENCE OF PSORIATIC ARTHRITIS IN PSORIASIS PATIENTS



Project Submitted to Kakatiya University
In Partial Fulfillment of The Award of Degree of
DOCTOR OF PHARMACY

BY O.TEJASWI K.SAI KIRAN

UNDER THE SUPERVISION OF

Syeda Nishat Fathima

M.Pharm

8

Dr.P. Santosh Kumar Pharm.D

CLINICAL GUIDE Dr. Ayanam Satyanarayana

MBBS..DD



DEPARTMENT OF PHARMACY PRACTICE

Jayamukhi College of Pharmacy Affiliated to Kakatiya Univesity Narsampet, Warangal. (T.S)

2014 - 2019

Principal Jayansukhi College of Phar Narsampet-506 33

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal)
Norsompet, Worongol - 506 332.



Department of Pharmacy Practice

Certificate

I hereby declare that this project work entitled Incidence of Psoriatic Arthritis in Psoriasis Patients is a bona fide work done by O. Tejaswi and K.Sai Kiran in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal.

Dr.S. Vasudeva Murthy

M.Pharm. Ph.D. Principal



Principal
Dayamukh Colege of Phirms
Marsampet-506-337

(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332.



Department of Pharmacy Practice

Certificate

I hereby declare that this Project work entitled Incidence of Psoriatic Arthritis in Psoriasis Patients is a bonafide project work done by O. Tejaswi and K. Sai kiran in partial fulfilment of the requirement for the degree of Doctor of Pharmacy of the Kakatiya University, Warangal, is a record of bona fide work carried out by them under our guidance and supervision.

M. Pharm.

Dr.P.Santosh Kumar

Principal Jayamukhi Cohege ci Phichan Narsampet-506-332

INSTITUTIONAL REVIEW BOARD JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET(WARANGAL)

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Approval No 14353D1017, 14353D1015/ JCP/IRB/2018/6, Dt 05-03-2018

CERTIFICATE

The Institutional Review Board meeting held on 05-03-2018 has approved the project protocol titled. Incidence of Psoriatic Arthritis in Psoriasis Patients by O. Tejaswi and K. Sai Kiran under the supervision of SYEDA NISHAT FATHIMA, and Co-Supervision, Dr. P. Santosh Kumar Jayamukhi College of Pharmacy, for Doctor of Pharmacy. Project to be conducted during March to September 2018 at Dept. of Pharmacy Practice, Jayamukhi College of Pharmacy, Narsampet.

Dr.S. Vasudeva Murthy

Chairman, IRB



- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Petricipal
Jayamukhi College of for
Narsampet-506 3

FORMULATION AND EVALUATION OF BIOADHESIVE BUCCAL TABLETS OF LOSARTAN

Dissertation Submitted to KAKATIYA UNIVERSITY



In Partial Fulfillment of the award of Degree of

MASTER OF PHARMACY

In

Pharmaceutics

By

JULURU HIMABINDHU

B. Pharm

HT. NO-20353P1006

UNDER THE GUIDANCE OF

P. ANUSHA

M. Pharm



DEPARTMENT OF PHARMACEUTICS

JAVAMUKIII COLLEGE OF PHARMACY

NARSAMPET, WARANGAL, TELANGANA-506332

2019-2021

Stores of Principal of Principa

(Approved by AICTE & PCI. New Delhi & Affillated to Kakatiya University, Warangal) Narsampet, Warangal - 506 332



Certificate

This is to certify that the investigation described in the entitled "FORMULATION AND EVALUATION OF BIOADHESIVE BUCCAL TABLTS OF LOSARTAN" was carried out in the laboratories of JAYAMUKHI COLLEGE OF PHARMACY, for the partial fulfillment of MASTER OF PHARMACY IN PHARMACEUTICS by J. HIMABINDHU under my guidance and supervision

Place: Narsampet

Date: 28/02/2022

GUIDE

P. ANUSHA

M. Pharm Asst. Professor



(Approved by AICTE & PCI, New Delhi & Affiliated to Kakatiya University. Warangal)
Norsompet, Worongol - 506 332.

Certificate

This is to certify that the thesis entitled being submitted to Kakatiya University by "FORMULATION AND EVALUATION OF BIOADHESIVE BUCCAL TABLETS OF LOSARTAN" is a bonafide work done by J. HIMABINDHU in partial fulfillment for the award ofdegree of Bachelor of Pharmacy.

Place Narsampet

Date: 28/02/2022

PRINCIPAL

Dr. S. Vasudeva Murthy

M. Pharm., Ph.D.

Jayamukhi College of Pharmacy Narsampet-505 332

> Principal multi College of Printings Marssynger, 506 332

GALINSOGA PARVIFLORA



Dissertation submitted To Kakatiya University, Warangal, T.S
In the partial fulfillment for the award of the Degree Of

Masters of Pharmacy
In

PHARMACOLOGY

Y. MANASA B. Pharm HT.NO. 20353P1007

Under the Guidance of Ms. Syeda Nishat Fathima M. Pharm., (Ph.D)



DEPARTMENT OF PHARMACOLOGY
Jayamukhi College of Pharmacy
Narsampet, Warangal. (T.S)
2020-202

Principal

Joyamukhi College of Pharmacy

Narasmipet-505-332



JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Assessment of Anticancer activity of Galinsoga Parviflora. is a bona fide research work done by Y. Manasa in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

S.10---

Princip Bharm., Ph.D Jayamukhi College of PhaPringipal Narsampet-Sec



Petneipal

JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

Parviflora is a bonafide research work done by Y. Manasa in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Ms. Syeda Nishal Fathima M.Pharm.,(Ph.D) Asst. Professor

Principal Principal Inscribing of Pharman



Narsampet, Warangal. (T.S)



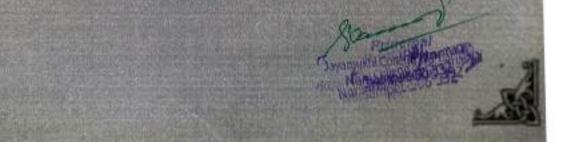
Department of Pharmacology

Declaration by the Candidate

I hereby declare that the matter embodied in the dissertation entitled Assessment of Anticancer activity of Galinsoga Parviflora is a bonafide and genuine research work carried out by me under the guidance of Ms. Syeda Nishat Fathima M.Pharm., (Ph. D) Jayamukhi College of Pharmacy, Narsampet. The work embodied in this thesis is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

y, Manasa

Y. Manasa 20353P1007





INSTITUTIONAL REVIEW BOARD Jayamukhi College of Pharmacy

MOQDUMPURAM, NARSAMPET, (WARANGAL).



Phone: 8143635527 (Principal)

Email: sgymurthy@gmail.com

Approval No 20353P1007/JCP/IRB/2022,Dt: 13-Aug-202/

CERTIFICATE

has approved the The Institutional Review Board meeting held on project protocol titled Assesment of Anticancer activity of Galinsoga Parviflora, of Y. Manasa under the guidance of Ms. Syeda Nishat Fathima for partial fulfilment for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. Project to be conducted during Sept .. 2021... To Jon .. 2022.... at Dept. of Pharmacology, Jayamukhi College of Pharmacy, Narsampet.

Dr.S. Vasudeva Murthy Narsampet-506 337 Varsumps! 506 332

OF ICOMES ON INCIDENCE OF DEABLES MELLETES AMONG DISUSS! - MODILATING ANTIRHET MATIC DRUGS IN PATIENTS WITH RHEL MATORD ARTHRITIS



PROJECT SUBMITTED TO KAKATIYA UNIVERSITY IN PARTIAL FULFILLMENT OF THE AWARD OF DEGREE OF DOCTOR OF PHARMACY

BY M. AMULYA (16353D1017) B. RASHMITHA SHIVANI (16353D1016)

UNDER THE GUIDANCE OF P. SANTHOSH KUMAR Pharm. D

Clinical Guide Dr. RAJESHWAR REDDY MD (Gen Med) (FIRH), (Rheumatologist)



DEPARTMENT OF PHARMACY PRACTICE

Javamukhi College of Pharmacy (Affiliated to Kakativa University) Narsampet, Warangal. (T.S) 2015 - 2021





JAYAMUKHI COLLEGE OF PHARMACY

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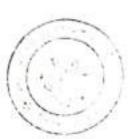
Certificate

hereby declare that this project work entitled

Forces tide work done by B.Rashmaha Shiyam & M.Amulya in partial taltilment of the requi mont for the degree of Poctor of Pharmacy of the Kakativa University, Warangal

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INSTITUTIONAL REVIEW BOARD

JAYAMUKHI COLLEGE OF PHARMACY



MOQDUMPURAM, NARSAMPET, WARANGAL

Approval No JCP/IRB/2020/07 Date: 20 - 07- 2019

CERTIFICATE

The Institutional Review Board meeting held on 20 - 07- 2019 has approved the project protocol titled, 'Outcomes on incidence of diabetes mellitus among Disease Modifying Anti- Rheumatic Drugs in patients with Rheumatoid Arthritis' of B. Rashmitha Shivani & M.Amulya under the guidance of P.Santhosh Kumar Assistant professor, for partial fulfilment of the requirement for the degree of Doctor of Pharmacy. Project to be conducted during August 2019 to January 2020 at SRI ASIAN RHEUMATOLOGY CENTRE.

Dr. S. Vasudeva Murthy Chairman of IRB

- The original certificate is to be preserved by the candidate.
- Xerox copy is to be attached to the project report/Thesis.

Jayamukhi Chies

ACTIVITY OF SACRASTEMMA ACIDUM



Dissertation submitted To Kakatiya University, Warangal, T.S.
In the partial fulfillment for the award of the Degree Of
Masters of Pharmacy

In PHARMACOLOGY

ARDHALA PRUTHVI RAJ B. Pharm HT.NO. 20353P1014

> Under the Guidance of Mr. M. Rakesh M. Pharm., (Ph.D)





DEPARTMENT OF PHARMACOLOGY

Jayamukhi College of Pharmacy

Narsampet, Warangal. (T.S)

2019 – 2021

JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

I hereby declare that this dissertation entitled Assessment of Antioxidant and Antiinflammatory activity of Sacrastemma acidum. is a bona fide research work done by A. Pruthvi raj in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal.

Dr. S. VASUDEVA MURTHY

Principal Pharm., Ph.D.

Mersampet-506 332

Same



JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Certificate

Antiinflammatory activity of Sacrastemma acidum is a bonafide research work done by A.

Pruthvi raj in partial fulfillment of the requirement for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. This work was carried out by her in the Dept. of Pharmacology of Jayamukhi College of Pharmacy, Narsampet, under my direct supervision and guidance.

Mr. M. Rakesh M. Pharm. (Ph.D)

Jayamekte Concycle Pharmacy Natsampet 506 332



JAYAMUKHI COLLEGE OF PHARMACY Narsampet, Warangal. (T.S)



Department of Pharmacology

Declaration by the Candidate

Antioxidant and Antiinflammatory activity of Sacrastemma acidum is a bonafide and genuine research work carried out by me under the guidance of Mr. M. Rakesh M.Pharm., (Ph. D) Jayamukhi College of Pharmacy, Narsampet. The work embodied in this thesis is original and have not been submitted to any other university (or) institution for the award of any degree (or) diploma.

A. Pruthvi Raj 20353P1014

Sterring

Jayamukhi College of Pharmacy

MOQDUMPURAM, NARSAMPET, (WARANGAL).



Phone: 8143635527 (Principal)

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Approval No 20353P1014/JCP/IRB/2022,Dt: 13 - AUg-2021

CERTIFICATE

The Institutional Review Board meeting held on has approved the project protocol titled Assessment of Antioxidant and Antiinflammatory activity of Sacrastemma acidum, of A. Pruthvi Raj under the guidance of Mr. M. Rakesh for partial fulfilment for the degree of Master of Pharmacy in Pharmacology of the Kakatiya University, Warangal. Project to be conducted during Sepanal to Jan 2022, at Dept. of Pharmacology, Jayamukhi College of Pharmacy, Narsampet.

Chairman of IRB

Dr.S. V Principal Mustby Narsampet-506 332 Samo



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

Pharm.D 2nd Year Field Work List 2018-2019

Sub: Pharmacognosy

List of Participants

S. No	Hall ticket number	Name of the students
1.	18353D1001	Namilikonda Himaja
2.	18353D1004	Panjala Navya
3.	18353D1006	Gopagani Prathyusha
4.	18353D1007	Pilli Yeshasvi
5.	18353D1008	Rudroju Nikhila
6.	18353D1009	Poshaboina Navya
7.	18353D1010	Medikonda Apoorva
8.	18353D1011	Gadam Archana



Comon of Chromito



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

B.Pharmacy 3rd Year Industrial Training 2018-2019

Sub: Pharmaceutical Analysis

List of Participants

S. no	Hall ticket number	Name of the student
1	35317-6001	V. Sindhuja
2	35317-6002	Mohd Amreensuluthana
3	35317-6003	Ega Gouthami
4	35317-6004	Manchikatla Archana
5	35317-6005	Valasa Deepika
6	35317-6006	Kontham Navatha
7	35317-6007	Mohammad Kareem Pasha
8	35317-6008	Dhula Navya
9	35317-6009	Doggela Rakesh
10	35317-6010	Mohammed Rahim Pasha
11	35317-6011	Mathangi Sandhyarani
12	35317-6012	Chunchu Soniya
13	35317-6016	Gorantala Karunasri
14	35317-6017	Pindi Sujatha
15	35317-6018	Parlapelly Rakshitha
16	35317-6019	M. Lavanya
17	35317-6020	Kondi Kiranmayee
18	35317-6021	Gabbeta Bhavana
19	35317-6022	Bommera Krishnaveni
20	35317-6023	Kakkerla Soujanya
21	35317-6025	Malipeddi Bhanu Kiran
22	35317-6027	Eslavath Mamatha
23	35317-6029	Kadarla Harish Kumar
24	35317-6030	Radharapu Priyanka
25	35317-6031	Eslavath Santhosh
26	35317-6033	Kavali Nishanth



Jayamukhi College of Pharmacy Narsampet-500 332





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

B.Pharmacy 4th Year Industrial Training 2019-2020

Sub: Pharmaceutical Technology

List of Participants

S. no	Hall ticket number	Name of the student
1	35317-6001	V. Sindhuja
2	35317-6002	Mohd Amreensuluthana
3	35317-6003	Ega Gouthami
4	35317-6004	Manchikatla Archana
5	35317-6005	Valasa Deepika
6	35317-6006	Kontham Navatha
7	35317-6007	Mohammad Kareem Pasha
8	35317-6008	Dhula Navya
9	35317-6009	Doggela Rakesh
10	35317-6010	Mohammed Rahim Pasha
11	35317-6011	Mathangi Sandhyarani
12	35317-6012	Chunchu Soniya
13	35317-6016	Gorantala Karunasri
14	35317-6017	Pindi Sujatha
15	35317-6018	Parlapelly Rakshitha
16	35317-6019	M. Lavanya
17	35317-6020	Kondi Kiranmayee
18	35317-6021	Gabbeta Bhavana
19	35317-6022	Bommera Krishnaveni
20	35317-6023	Kakkerla Soujanya
21	35317-6025	Malipeddi Bhanu Kiran
22	35317-6027	Eslavath Mamatha
23	35317-6029	Kadarla Harish Kumar
24	35317-6030	Radharapu Priyanka
25	35317-6031	Eslavath Santhosh
26	35317-6033	Kavali Nishanth



Principa Jayamukhi College of Marsampet-506 ಸ್ವರ್ತ





Jayamukiii College of Pharmacy



B.Pharmacy 1st Year Industrial Training 2019-2020

Sub: Pharmaceutics

List of Participants

		C.1 . 1 .
S.No	Hall ticket numbers	Name of the students
1	35320-6002	S.Manisha
2	35320-6003	D.Ruchitha
3	35320-6004	D.Divya sri
4	35320-6004	K.Amulya
5	35320-6007	M.Sruthi
6	35320-6008	E.Swetha
7	35320-6009	T.Himabindu
8	35320-6010	K.Manichandana
9	35320-6011	K.Bhavana
10	35320-6013	K.Anusha
11	35320-6014	R.Praveena
12	35320-6018	K.Tejasri
13	35320-6020	A.Kavya
14	35320-6023	K.Rachana
15	35320-6024	A.Priya
16	35320-6025	D.Bhanupriya
17	35320-6027	J.Ruchitha
18	35320-6029	E.Pranitha
19	35320-6036	S.Soumya









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

B. Pharmacy 4th Year Field Work List 2020-2021

Sub: Herbal Drug Technology

List of Participants

S.No	Hall ticket numbers	Name of the students
1	35319-6001	Kasam Chandhana
2	35319-6002	Thipparapu Vincela
3	35319-6003	Polneni Pramatha
4	35319-6004	Martha Nagarani
5	35319-6005	Gandla Niharika
6	35319-6006	Gaddamedi Manasa
7	35319-6007	Mondeddula Deepika
8	35319-6008	Bodige Harshitha
9	35319-6009	Guntoog Divya
10	35319-6010	Maram Divya
11	35319-6012	Mohammad Nazia
12	35319-6014	Bodakuntla Ramyasri
13	35319-6016	Kurra Ramya
14	35319-6017	Masna Vaishnavi
15	35319-6018	Kasarapu Rekha
16	35319-6026	Pittala Jyothi
17	35319-6027	Maravi Savithri
18	35319-6028	Munigela Keerthi
19	35319-6031	Mothukuri Vanaja
20	35319-6033	Ramatenki Divya





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

B. Pharmacy 4th Year Field Work List 2020-2021

Sub: Herbal Drug Technology

List of Participants

S.No	Hall ticket numbers	Name of the students
1	35319-6001	Kasam Chandhana
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3	35319-6003	Polneni Pramatha
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5	35319-6005	Gandla Niharika
6	35319-6006	Gaddamedi Manasa
7	35319-6007	Mondeddula Deepika
8	35319-6008	Bodige Harshitha
9	35319-6009	Guntoog Divya
10	35319-6010	Maram Divya
11	35319-6012	Mohammad Nazia
12	35319-6014	Bodakuntla Ramyasri
13	35319-6016	Kurra Ramya
14	35319-6017	Masna Vaishnavi
15	35319-6018	Kasarapu Rekha
16	35319-6026	Pittala Jyothi
17	35319-6027	Maravi Savithri
18	35319-6028	Munigela Keerthi
19	35319-6031	Mothukuri Vanaja
20	35319-6033	Ramatenki Divya



Jayamukhi College of Pharmacy Narsampet-506 332 principal





Principal
Jayamukhi College of Pharmacy
Narsampet-506 333

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

Pharm. D 1st Year Year Field Work List 2020-2021

Sub: Pharmaceutics

List of Participants

S.No	Hall ticket numbers	Name of the students
1	21353D1001	Vaskula Sushma Swaraj
2	21353D1002	Kondoju Bhumika
3	21353D1003	Madgula Sony
5	21353D1005	Nathi Akhila
6	21353D1006	Elakanti Ramya Sri
7	21353D1007	Thuppari Sindhuja
8	21353D1008	Souram Sravanthi
9	21353D1009	Chittaveni Harika
10	21353D1010	Ramyasree Nerella
11	21353D1011	Thalla Maina
12	21353D1012	Damera Rakshitha
14	21353D1014	Juttukonda Varshitha











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B.Pharmacy 2nd Year Industrial Training 2020-2021

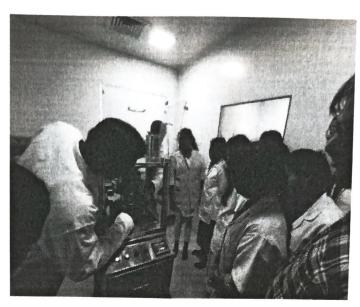
Sub: Pharmaceutical Technology

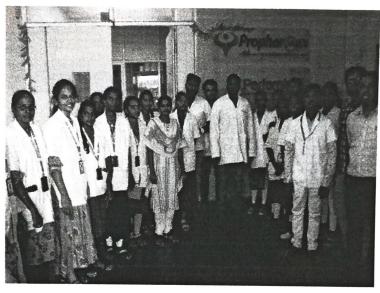
List of Participants

S.No	Hall ticket numbers	Name of the students
1	35320-6002	S.Manisha
2	35320-6003	D.Ruchitha
3	35320-6004	D.Divya sri
4	35320-6004	K.Amulya
5	35320-6007	M.Sruthi
6	35320-6008	E.Swetha
7	35320-6009	T.Himabindu
8	35320-6010	K.Manichandana
9	35320-6011	K.Bhavana
10	35320-6013	K.Anusha
11	35320-6014	R.Praveena
12	35320-6018	K.Tejasri
13	35320-6020	A.Kavya
14	35320-6023	K.Rachana
15	35320-6024	A.Priya
16	35320-6025	D.Bhanupriya
17	35320-6027	J.Ruchitha
18	35320-6029	E.Pranitha
19	35320-6036	S.Soumya











Jayayadium College of Pharmacy, Marsampet-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.)

B. Pharmacy 1" Year Industrial Training 2020-2021

Sub: Pharmaceutics

List of Participants

S.No	Hall ticket numbers	Name of the students
1	35320-6017	P.Bhoomika
2	35320-6047	M.Ankitha
3	35320-6046	S.Deepika
4	35320-6049	M.Sheshi preetham
5	35320-6031	B. Thirumal Prasad
6	35320-6013	V.Tharun
7	35320-6010	N.Kamalakar
8	35320-6045	S. Arun Kumar
9	35320-6025	A.Anvesh
10	35320-6024	S.Ananth Kumar
11	35320-6029	G.Akhil
12	35320-6030	S.Harshith Preetham
13	35320-6003	M.Hussain



Narsampat Nurdin





Jayamukhi College of Pharma-Narsamper 506 332





MoU entered betwe in Jayamukhi College of Pharmacy and Srinivasa heart Centre on this day 21-08-2017 between Dr Srinivasa Ramaka who is the Consultant Cardiologist, Srinivasa Heart Centre and Chairman. Srinivasa Heart Foundation.

Scope of agreemen

Mutually agreed educational and research programs

Conduct programs under the ART initiative which has been started by Dr Srinivasa Ramaka aiming at conducting Awareness programs on health in general and CVD in particular, Research and teaching and Training programs.

In matters of condict of research and publication, all aspects of ethical guidelines will be followed.

Period of agreement: Either party/institutions may terminate the agreement by providing notice to the other party in writing.

It is expected that activities taking place under this Agreement will be initiated primarily by academic units with an each institution, and in coordination with their respective administrative units concerned with academic activities. All activities undertaken must conform to the policies and procedures in place at each institution.

Planning and Man agement of Activities – Each distinct collaboration program or activity will be described in a reparate Activity Agreement drawn up jointly and signed by authorized signatories of each party. Such agreements will specify the names of those individuals on each campus responsible for the implementation of the program and set forth all terms and conditions associated with the activity. The parties understand that each Activity Agreement may have different circumstanees with respect to the personnel, types of activities, intellectual property and other deliverables that either Party may be required to contribute

Modification – The terms of this Agreement may be changed or modified only by written amendment signed by authorized agents of the parties hereto.

Funding of Activities – Activity Agreements should make financial costs and obligations explicit. Collaborating units are encouraged to work together to identify and secure any outside funding which may be needed. Projects requiring funding must be approved by both institutions.

Principal
Jayamukhi College of Pharmacy
Narsampet-506 332

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Financial obligation: There is no matter of financial obligation on part of either institution in matters of conduct of academics. However if any such issues arise in matters of cost, it will be mutually discussed and implemented.

This agreement is Nonbinding and is solely for the purpose of establishing a basis upon which either institution will continue discussions. Either institution may at its sole discretion terminate discussions for any reason by giving written notice of termination to the other. In the case of a dispute that arises relating to any aspect of cooperation under this Agreement, the parties may attempt to resolve such dispute through friendly negotiation, or either party may elect to terminate the agreement pursuant to the previous provision. Upon termination, the parties will have no further obligations hereunder.

Nondiscrimination Either institutions agree that no person shall on the grounds of race, religion, color, sex, age, national origin or ancestry, genetic information, marital status, parental status, sexual orientation, gender identity and expression, disability, or status as a veteran be excluded from participation under the terms of this Agreement

Use of Name-Either institution will not use the name or logo of either institutions or of any member of, in any publicity, advertising, or news release or matters of funding without the prior written approval of a uthorized representative.

In witness WHERF OF, have executed this Agreement as of the date first above written.

This MOU shall be effective upon the signature of both the Parties (First Party and Second Party) authorized officials. It shall be in force from 21-8-2017 for a period of six years from the date of MoU.

Signing for SRIVIVAS RAMAK.

Dr Ramaka Srinivas
Srinivasa Hearcoefilisa HEART CERTI.
Ramnagar, Hanalik Jugar, HANAMKOND.
Ramragar Regd. No. 12934

Date: 211.

Signing for

Dr S Vasudeva Murthy,

Jayamukhi College of Pharmacy,

Narsampet, Warangal.

Principal

Jayamukhi College of Pharmaca

Marsampet-506 332

Date:

Principal Javamukhi College of Pharmacy

Narsampet-506 332



MEMORANDUM OF UNDERSTANDING

Party one: Jayamukhi College of Pharmacy

Moqdumpuram (V), Narsampet (M), Warangal Rural (D).

Between

Party two: Medcent Pharma

Nacharam, Road No. 6, Hyderabad.

This Memorandum of understanding is made on 01 Nov 2020 between Jayamukhi College of Pharmacy, which is represented by its Principal Dr. S. Vasudeva Murthy as party one and party two Medcent Pharma which is represented by its Director Mr. Rajesh Ganesuni as party two.

The Parties herein agree as follows:

- 1. Party one declares that Medcent Pharma is willing to extend its service to promote interdisciplinary research, impart vocational and skill oriented training.
- 2. Party two agrees to support party one.
 - A Innovative Pi armaceutical technology development, professional skill and development,
 - B. Vocational tr. ining capacity building and many such activities through collaboration and networking of institute and industry.
 - C. Student interr ship program.
 - D. Dissertation project U.G. P.G and Research students.
 - E. Technology development and demonstration

Both the parties agree to hold/conduct/whenever feasible, joint-workshops, training programs
within the areas of mutual interest.

4. This MOU valid for a period of three years from the date of executive.

Principal

Jayamukhi College of Pharmacy

Narsampet-506 332

SIGNATURE OF COMPANY DIRECTOR

SIGNATURE OF COLLEGE PRINICPAL

Principal

Jayamukhi College of Phormacy

Marsampet-506 332

• 91 9110718989

info@medcentpharma.com

www.medcentpharma.com



ပဝှကစေ तेलंगाना TELANGANA

DE 21-06-2019 RS. 100/-

<u>to: Ch. Devender Reday, S/o. Narasimha Reddy, R/o. Warangal Whom: Jayamukhi Educational Society</u>

S 089551

GANNOJU RAJESHWARA CHARY

Licended Stamp Vender
L.No.21-07-30/2000, R.L.No.21-07-13/2018
H.No.15-103, Beside:Court, NARSAMPET
Dist.Warangal (T.S) Cell:9441681404

MEMORANDUM OF UNDERSTANDING

The Memor indum of Understanding is made 21st day June 2019 between:

PRASHANTHI HO SPITAL, H.No: 7-3-94, MACHILI BAZAR, HANAMKONDA, WARANGAL, which is represented by the Medical Superintendent/ Managing Director/ Medical Director herein named as party ONE.

and

JAYAMUKHI COLLEGE OF PHARMACY, NARSAMPET, WARANGAL (TELANGANA) represented by its Principal herein named as party TWO.

The parties hither to agree as follows:

- Party one declares that PRASHANTHI HOSPITAL, H.No: 7-3-94, MACHILI BAZAR, HANAMKONDA, WARANGAL, is a three hundred (300) bedded hospital, with a minimum of 120 beds for General Medicine Department.
- Party one agrees to provide to party two the minimum space necessary of 1200 square feet in the
 hospital building to establish Pharmacy Practice department for the conduct of Pharm.D
 programs.
- 3. Party one agrees to provide preceptors required to train the Pharm.D students.
- 4. Party one agrees that, it will not enter into similar agreement with any other pharmacy institution/s or department/s offering or intend to offer Pharm.D program.

- 5. The prospective students will be allowed to undergo training in the following specially departments
 - General Medicine
 - Surgery
 - Pediatrics
 - Gynecology and Obstetrics
 - Psychiatry
 - Skin and VD
 - Orthopedics/ Physiotherapy
- 6. Party two will provide the academic staff and necessary infrastructure for Pharm.D course as per the PCI norms and takes the overall responsibility for smooth conduct of the programs.
- 7. This agreement is to be in effect atleast for ten years from the time of its endorsement by both the parties.
- 8. The officials representing PRASHANTHI HOSPITAL, H.No: 7-3-94, MACHILI BAZAR, HANAMKONDA, WARANGAL and JAYAMUKHI COLLEGE OF PHARMACY, NARSAMPET, WARANGAL (TELANGANA) are signing this MOU to achieve the beneficial of Pharm.D Programs.

Signature

Principal/ Director/ Dean

of the college (Party two)

with seal and dat :

Dr. M. Prasanthi
Proprietor/Managing Director
RASHANTHI HOSPITAL
Hanamkonda.



एक सौ रुपये

रु. 100



Rs. 100

ONE HUNDRED RUPEES

पत्यमेच जयते

NDIA NON JUDICIAL

తెల్లంగాಣ तेलंगाना TELANGANA

S Vo. 5447, Dated: 27-01-2015, 7. 100/-S id to: Ch. Devender Reddy, Sto. Narasimha Reddy Rto. Hanamkonda

whom: Jayamukhi Educational Society,

THANKALLAPALEPLAZMI

LICENCED STAND VENDOR

(U.Adulija - H.Buriots Movumit i retkie Adodo Andria Bank, Istiviog die unbet obsese Heisenkonda.

0.8145056056

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on 28th day January, 2015 between:

SREE LAXMI TEST TUBE BABY AND MULTI SPECIALITY HOSPITAL, NEAR AMBEDKAR STATUE, HANAMKONDA, WARANGAL, which is represented by its Medical Superintendent here in named as party ONE.

JAYA IUKHI COLLEGE OF PHARMACY, NARSAMPET, WARANGAL (TEL/ NGANA) represented by its Principal herein named as party TWO.

The parties hither to agree as follows:

Party one declares that SREE LAXMI TEST TUBE BABY AND MULTI SPECIALITY HOSPITAL, NEAR AMBEDKAR STATUE, HANAMKONDA, WAR, NGAL, is a three hundred (300) bedded hospital, with a minimum of 120 beds

for General Medicine Department.



- 2. Party the aggress to provide to party two the minimum space necessary of 1200 square feet in the hospital building to establish Pharmacy Practice department for the conduct of Pharm D programs.
- 3. Party the agrees to provide preceptors required to train the Pharm.D students
- 4. Party one agrees that, it will not enter into similar agreement with any other pharmacy institu ion/s or department/s offering or intend to offer Pharm.D programs.
- 5. The prospective students will be allowed to undergo training in the following specialty depart nents.
- Medic ne
- Surge:
- Pediat es
- Gynecology and Obstetrics
- Psych arry
- Skin and VD
- Ortho: edics
- 6. Party wo will provide the academic staff and necessary infrastructure for Pharm .D course is per the PCI norms and takes the overall responsibility for smooth conduct of the programs.
- 7. This a recement is to be in effect at least for ten years from the time of its endorsement by both the parties.
- ficials representing SREE LAXMI TEST TUBE BABY AND MULTI The SPEC (ALITY HOSPITAL, NEAR AMBEDKAR STATUE, HANAMKONDA, WAR ANGAL and JAYAMUKHI COLLEGE OF PHARMACY, NARSAMPET, WAR \NGAL (TELANGANA) are signing this MOU to achieve the beneficial of Pharm D Programs.

Sucharm

Hospital authority (Party One)

With seal and date

Dr. G. Sree Laxmi, MBBS, DGO,

Managing Director

Sree Laxmi Test Tube Baby & Multi Speciality Hospital Near Ambedkar Statue,

Hano konda-506 001, Warang

Signature

Principal/Director/Dean

of the college (Party two)

With seal and date

Principal

Jayamukhi College of Pharmacy Name most 506 232





MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made on 1st June, 2018 between:

SRI SHARANYA HOSPITAL, HANAMKONDA, WARANGAL, which is represented by its Medical Superintendent / Medical Director / CEO here in named as party ONE...

AND

JAYAMUKHI COLLGE OF PHARMACY, NARSAMPET, WARANGAL represented by its Principal/Director/Dean herein named as party TWO.

The parties hither to agree as follows:

ASE

1. Party ONE declares that SRI SHARANYA HOSPITAL, HANAMKONDA, WARANGAL, is a one hundred (100) bedded hospital, with a minimum of 50 beds for General Medicine Department.

2. Party ONE aggress to provide to party TWO the refinimum space necessary of 1200 square feet in the hospital building to establish Pharmacy Practice department for the conduct of Pharm. D programs.

- 3. Party ONE agrees to provide preceptors required to train the Pharm.D students
- 4. Party ONE agrees that, it will not enter into similar agreement with any other pharmacy institution/s or department/s offering or intend to offer Pharm.D programs.
- 5. The prospective students will be allowed to undergo training in the following specialty departments.
 - * · Medicine
 - * Surgery
 - * Pedia rics
 - * Gyne ology and Obstetrics
 - * Psychiatry
 - * Skin and VD
 - * Orthopedics
- 6. Party TWO will provide the academic staff and necessary infrastructure for Pharm .D course as per the PCI norms and takes the overall responsibility for smooth conduct of the programs.
- 7. This agreement is to be in effect atleast for ten years from the time of its endorsement by both the parties.
- 8. The officials representing SRI SHARANYA HOSPITAL, HANAMKONDA, WARANGAL and JAYAMUKH COLLGE OF PHARMACY, NARSAMPET, WARANGAL are signing this MOU to achieve the beneficial of Pharm.D Programs

Signature
Hospital Signature
Hospital Signature
Hospital Signature
Signature
Hospital Sig

Signature Principal
Principal/Director/Lean Gollege of Pharm
of the college (Party TWO) 832,
With seal and date