



MAHATHI COLLEGE  
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# MAHATHI COLLEGE OF PHARMACY

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

Madanapalle Road Railway Station,  
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Date : .....

**1.3.2: Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)**



MAHATHI COLLEGE  
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**"PROSPECTIVE STUDY ON ANALYSIS OF SIDE EFFECTS AND VACCINE  
SAFETY ASSOCIATED WITH COVID VACCINATION."**

**Dissertation Submitted to the  
Jawaharlal Nehru Technological University - Ananthapuramu,**



**In partial fulfilment of the requirements for the degree of**

**BACHELOR OF PHARMACY**

**Submitted by**

**SHEIK. ALVIYA  
(18HW1R0004)**

**C. ANIL KUMAR  
(18HW1R0006)**

**K. CHETHANA  
(18HW1R0014)**

**M. MANIKANDAN  
(18HW1R0037)**

**T. NIKHITHA  
(18HW1R0043)**

**Under the Guidance of**

**Dr.M. MANASA, Pharm.D**  
Assistant Professor  
Department of Pharmacy Practice,  
Mahathi college of pharmacy- madanapalle



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**MAHATHI COLLEGE OF PHARMACY**

**CTM Cross Road, Madanapalle, Chittoor, Andhara Pradesh, India.**

**JULY 2022**

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Annamayya (District), A.P.-517 319**

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CTM Cross Road, Madanapalle, Chittoor, Andhara Pradesh, India.

DEPARTMENT OF PHARMACY PRACTICE



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## CERTIFICATE

This is to certify that the Project work entitled "**PROSPECTIVE STUDY ON ANALYSIS OF SIDE EFFECTS AND VACCINE SAFETY ASSOCIATED WITH COVID VACCINATION**" is being submitted by **SHEIK ALVIYA** (ISHWIR0004), **C. ANIL KUMAR** (ISHWIR0006), **K.CHETHANA** (ISHWIR0014), **M. MANIKANDAN** (ISHWIR0037), **T.NIKHITHA** (ISHWIR0043) In partial fulfilment for the award of Bachelor of Pharmacy to the Jawaharlal Nehru Technological University, Ananthapuramu is a record of bonafide work carried out in Mahathi college of Pharmacy, Madanapalle.

*Principal*  
*P.K. Prakash Reddy*  
**Dr.P.K.Prakash Reddy** M.Pharm., Ph.D.

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MADANAPALLE, Chittoor (Dt.) - 517 319

Viva-voce examination held on \_\_\_\_\_

Internal examiner

*Princip*  
**External examiner**

*Princip*  
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C.T.M. Cross Roads, MADANAPALLE  
Annamayya (District), A.P.-517 319

UTILIZATION AND EVALUATION OF ANTIHYPERTENSIVE DRUGS IN THE  
HYPERTENSIVE PATIENTS IN A TERTIARY CARE TEACHING HOSPITAL

Dissertation submitted to the

Jawaharlal Nehru Technological University - Ananthapur, Andhra Pradesh



In partial fulfillment of the requirements for the degree of  
BACHELOR OF PHARMACY

BY

M.GANGADHAR

REG NO:18HW1R0020

S.MUJAHID

REG NO:18HW1R0040

R.SIVA PARVATHI

REG NO:18HW1R0048

K.REVATHI

REG NO:18HW1R0050

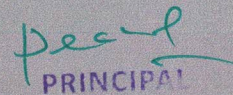
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Under guidance of: Dr.K.SHIVA SHANKAR PRASAD ,Professor, M.Pharm, Ph.D,  
DEPARTMENT OF PHARMACOLOGY , MAHATHI COLLEGE OF PHARMACY, C.T.M  
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## CERTIFICATE

This is to certify that the project work entitled "UTILIZATION AND EVALUATION OF ANTI HYPERTENSIVE DRUGS IN THE HYPERTENSIVE PATIENTS IN A TERTIARY CARE TEACHING HOSPITAL" has carried out by G. GANGADHAR [REG NO: 18HW1R0020], R.SIVA PARVATHI [REG NO: 18HW1R0048], K.REVATHI [REG NO: 18HW1R0050], S.THAMIZHARASAN [REG NO: 18HW1R0064], S.MUJAHID [REG NO: 18HW1R0040] in partial fulfillment for the award of Bachelor of Pharmacy from Jawaharlal Nehru Technological University, Anantapuram is a record of bonafied work, carried out under the guidance of Dr.K.SHIVA SHANKAR PRASAD, M.Pharm,Ph.D, assistant professor in the Department of Pharmacology, Mahathi College of Pharmacy, Madanapalle . The results embodied in this project have not been submitted to any other university or institute for the award of Bachelor of Pharmacy degree.

Principal  
*Prakash Reddy*

Dr. P.K.Prakash Reddy M.Pharm., Ph.D

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*Prakash Reddy*  
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MAHATHI COLLEGE OF PHARMACY

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Annamayya (District), A.P.-517 319

**"SYNTHESIS, PHARMACOLOGICAL EVALUATION AND MOLECULAR DOCKING  
STUDIES OF 1-ACETYL-5-(SUBSTITUTED PHENYL)-3-(AMINO PHENYL)-2-  
PYRAZOLINES"**

Dissertation Submitted to the



**Jawaharlal Nehru Technological University – Ananthapuram, In partial  
fulfillment of the requirements for the degree**

**BACHELOR OF PHARMACY**

Submitted by

**K. ANUDEEPA (18HW1R0008)**

**G. HARISH REDDY (18HW1R0024)**

**K. LAVANYA (18HW1R0033)**

**G. SIDDI MAHESH (18HW1R0055)**

**S. SIREESHA (18HW1R0056)**

Under the Guidance of  
**Prof. G. SWARNALATHA M.pharm, Ph.D**  
**VICE PRINCIPAL AND HOD**  
**DEPARTMENT OF PHARMACEUTICAL CHEMISTRY**



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### CERTIFICATE

This is to certify that the Project work Entitled by SYNTHESIS, PHARMACOLOGICAL EVALUATION AND MOLECULAR DOCKING STUDIES OF 1- ACETYL 5-(SUBSTITUTED PHENYL)3-(AMINO PHENYL)-2-PYRAZOLINES is being submitted by K.ANUDEEPA(18HWIR0008), G.HARISH REDDY (18HWIR0024),K. LAVANYA (18HWIR0033), G.SIDDI MAHESH (18HWIR0055), S.SIREESHA (18HWIR0056) in partial fulfilment for the award of Bachelor of Pharmacy to the Jawaharlal Nehru Technological University, Ananthapuramu is a record of Bonafede work carried out in Mahathi college of Pharmacy, Madanapalle.

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*Prakash*  
Dr. P.K. Prakash Reddy M. Pham., Ph.D.

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C.T.M. Cross Roads, MADANAPALLE  
Annamayya (District), A.P.-517 319

The effect of metformin on culture conversion in patients with tuberculosis using standard ATT and suffering from type-2 diabetes mellitus – A Retrospective Cohort study



A Dissertation Submitted to Jawaharlal Nehru Technological University Anantapur, in Partial Fulfilment of the Requirements for the Degree of  
**BACHELOR OF PHARMACY**

By

**K. ABRAR AHMED**  
(Regd.No.18HW1R0001)  
**K. GURUMAHESWARI**  
(Regd.No.18HW1R0021)  
**E. HIMA BINDU**  
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**N. HIMAJA**  
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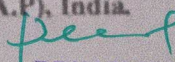
Under the Guidance of  
**Dr.M. Maneesh Kumar Reddy Pharm.D.,**  
Associate Professor  
Department of Pharmacy Practice



**MAHATHI COLLEGE**  
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**JULY 2022**

  
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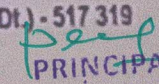
This is to certify that K. ABRAR AHMED (Regd.No.18HW1R0001) K. GURU MAHESWARI (18HW1R0021) E.HIMA BINDU(18HW1R0026) N. HIMAJA (18HW1R0022) G. MADHAVA REDDDY (18HW1R0035) has carried out the research work presented in this dissertation entitled "The effect of metformin on culture conversion in patients with tuberculosis using standard ATT and suffering from type-2 diabetes mellitus – A Retrospective Cohort study" for the award of **Bachelor of Pharmacy** from Jawaharlal Nehru Technological University Anantapuram, under the guidance of Dr. MANEESH KUMAR, Pharm.D., in the laboratories of Department of Pharmacy Practice of this institute. The dissertation embodies results of original work, and studies carried out by the student and the contents of the thesis do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

DATE:

  
Dr.P.K. PRAKASH REDDY, M.Pharm, Ph.D.,

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# EFFECTS OF POLYPHARMACY ON ADVERSE DRUG REACTIONS AMONG GERIATRICS

A Dissertation Submitted to  
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY.  
ANANTAPUR.



In the partial fulfillment for the award of degree of  
**BACHELOR OF PHARMACY**  
IN  
**CLINICAL PRACTICE**

Submitted by

T BHARGAVI	(18HW1R0010)
B. DEEPTHI	(18HW1R0017)
S. PAVITHRA	(18HW1R0046)
S THIRUMALA REDDY	(18HW1R0065)
B. VINOD KUMAR	(18HW1R0072)

Under the guidance of

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Assistant professor,  
Department of Pharmacy Practice



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## CERTIFICATE

This is to certify that the dissertation entitled "EFFECT OF POLYPHARMACY ON ADVERSE DRUG REACTIONS AMONG GERIATRICS" is being submitted by T.BHARGAVI (Reg.No.18HWIR0010), B.DEEPTHI (Reg.No.18HWIR0017), S.PAVITRA (Reg.No.18HWIR0046), S.THIRUMALAREDDY (Reg.No.18HWIR0065), B.VINODKUMAR (Reg. No. 18HWIR0072) in partial fulfilment for the award of Bachelor of Pharmacy to the Jawaharlal Nehru Technological University, Anantapur is a record of bonafide work, carried out Under the guidance of Dr S.PRAVEENA PharmD, Assistant professor in the Department of Pharmacy Practice, Mahathi College of Pharmacy, Near C.T.M, Cross Roads, Madanapalle. The results embodied in this Project have not been submitted to any other university or Institute for the award of Bachelor of Pharmacy degree.

*Prakash Reddy*  
29/11/20

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**"STUDY ON PREVALENCE OF ANEMIA AMONG PREGNANT WOMEN  
ATTENDING ANTENATAL CLINIC AT RURAL HEALTH TRAINING CENTRE  
{RHTC} CTMCROSS ROAD, MADANAPALLE"**

**Dissertation Submitted to the**



**Jawaharlal Nehru Technological University - Ananthapuramu,  
in partial fulfillment of the requirements for the degree of**

**BACHELOR OF PHARMACY**

**Submitted by**

**S.JENIFER (18HW1R0031) O.LOKESWARI (18HW1R0034)**

**N.NAGAMANI (18HW1R0042) V.SWATHI (18HW1R0061)**

**R.VIDYASAGAR (18HW1R0070)**

**Under the Guidance of**

**Dr. R. ILIYAZ MAHAMMAD, Pharm.D,**

**Assistant Professor**

**Department of Pharmacy Practice**



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## CERTIFICATE

This is to certify that the Project work entitled "STUDY ON PREVALENCE OF ANEMIA AMONG PREGNANT WOMEN ATTENDING ANTENATAL CLINIC AT RURAL HEALTH TRAINING CENTRE (RHTC) CTM CROSS ROAD MADANAPALLE" is being submitted by S.JENIFER (Reg.No.18HW1R0031), O.LOKESWARI (Reg.No.18HW1R0034), N.NAGAMANI (Reg.No.18HW1R0042), V.SWATHI (Reg.No.18HW1R0061), R.VIDYASAGAR (Reg.No.18HW1R0070) in partial fulfilment for the award of Bachelor of Pharmacy to the Jawaharlal Nehru Technological University, Ananthapuramu is a record of bonafide work carried out in Mahathi College of Pharmacy, Madanapalle.

*Principal*  
*3/8/22*

Dr.P.K.Prakash Reddy M.Pharm., Ph.D.

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Viva-voce examination held on 04/07/2022

*[Signature]*  
Internal examiner

*[Signature]*  
External examiner

*[Signature]*  
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MAHATHI COLLEGE OF PHARMACY

C.T.M. Cross Roads, MADANAPALLE

Annamayya (District), A.P.-517 319

**"Study to investigate Phytochemical and Anti-microbial activity of Wrightia tinctoria Aegle marmelos"**

**A Dissertation Submitted to  
Jawaharlal Nehru Technological University Anantapuramu, Andhra Pradesh**



**IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD  
OF THE DEGREE OF**

**BACHELOR OF PHARMACY**

**BY**

**T.Saraswathi (18HW1R0054)  
V.Swathi (18HW1R0062)  
S.Vidhya Sree (18HW1R0069)  
D.Vinisha (18HW1R0071)**

**Under the guidance of**

**Dr.K.Monisha Joshi Pharm.D.**

**ASSISTANT PROFESSOR**

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**C.T.M Cross Roads, MADANAPALLI-517319(A.P),India.**

**JULY-2022**

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Annamayya (District), A.P.-517 319**

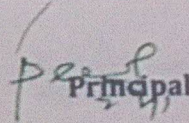
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This is to certify that the Project work entitled "Study to investigate Phytochemical and Anti-microbial activity of Wrightia tinctoria and Aegle marmelos" being submitted By T.Saraswathi(18HW1R0054),V.Swathi (18HW1R0062),S.Vidhya Sree(18HW1R0069),D.Vinisha(18HWW1R0071), partial fulfillment for awarding the degree of Bachelor of Pharmacy to the Jawaharlal Nehru Technological University, Ananthapuramu is a record of bonafide work carried out in Mahathi college of Pharmacy, Madanapalli.

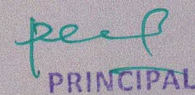
  
Principal

Dr. P.K. PRAKASH REDDY.M. Pham., Ph. D.

Mahathi college of pharmacy, Madanapalli

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Annamayya (District), A.P.-517 319

**Study to investigate Phytochemical and anti microbial  
activity of Eclipta alba ( Leaf )and Solanum  
xanthocarpum ( seed ) methanolextracts combination**

A Dissertation Submitted to Jawaharlal Nehru Technological  
University Anantapur.



*in Partial Fulfilment of the Requirements for the Degree of*  
**BACHELOR OF PHARMACY**

**P.BASHA**  
( Regd.No.18HW1R0009)

By

**G.VAMSI**  
(Regd.No.18HW1R0067)

**R.PRIYANKA**  
( Regd.No.18HW1R0047)

**K.VINOD KUAMR**  
(Regd.No.18HW1R0073)

**A. SURESH**  
(Regd.No.18HW1R0060)

**Under the Guidance of**

**Mr. K. DIWAKAR M.Pharm.,**  
Assistant Professor Department of Pharmacology



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**JULY 2022**

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This is to certify that P. BASHA (18HW1R0009) R.PRIYANKA (18HW1R0047) A. SURESH (18HW1R0060) G.VAMSI (18HW1R0067) K.VINODH KUMAR (18HW1R0073) has carried out the research work presented in this dissertation entitled Study to investigate Phytochemical and anti microbial activity of Eclipta alba (leaf) and solanum xanthocarpum (seed) methanol extracts combination for the award of Bachelor of Pharmacy from Jawaharlal Nehru Technological University Anantapuram, under the guidance of K.DIWAKAR, M.Pharm., in the pharmacology of Department of this institute. The dissertation embodies results of original work, and studies carried out by the student and the contents of the thesis do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

*peel*  
3/4

**Dr.P.K. PRAKASH REDDY, M Pharm, Ph.D.,**

Professor & Principal, Mahathi college of pharmacy,

C. T. M. Cross Roads, Madanapalle-517 319.

DATE:

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*peel*  
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MAHATHI COLLEGE OF PHARMACY  
C.T.M. Cross Roads, MADANAPALLE  
Annamayya (District), A.P.-517 319

**ANTI HYPERLIPIDIMIC EFFECT OF CROTALARIA  
JUNCEA LEAF OF METHANOLIC AND ETHANOLIC  
EXTRACT**



A Dissertation Submitted to Jawaharlal Nehru Technological University Anantapur, in  
Partial Fulfilment of the Requirements for the Degree of

**BACHELOR OF PHARMACY**

By

**S. ALTHAF BASHA**  
(Regd.No.18HW1R0003)

**A. HARIKRISHNA**  
(Regd.No.18HW1R0022)

**A. MANJUNATH**  
(Regd.No.18HW1R0038)

**G. NIKITHA**  
(Regd.No.18HW1R0044)

**T. RAMYA**  
(Regd.No.18HW1R0049)

Under the Guidance of  
**Mr.G. GOPI M.pharm (Ph.D),**  
Associate Professor  
Department of pharmaceutics

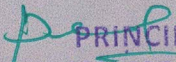


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Department of pharmaceutics  
**MAHATHI COLLEGE OF PHARMACY**

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C. T. M. Cross Roads, MADANAPALLE-517 319 (A.P), India.

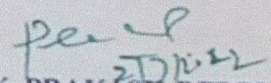
**JULY-2022**

  
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**DESIGN, SYNTHESIS AND INVITRO  
ANTIBACTERIAL ACTIVITY OF  
BENZIMIDAZOLE DERIVATIVES**

A Dissertation Submitted to Jawaharlal Nehru Technological  
University Anantapur.



*in Partial Fulfillment of the Requirements for the Degree of*  
**BACHELOR OF PHARMACY**

Mr. B. AJAY ARAVIND (Regd. No. 18HW1 R0002)  
Miss. K. DEEPA (Regd. No. 18HW1 R0015)  
Mr. M. SAI KUMAR NAIK (Regd. No. 18HW1 R0052)  
Mr. P. INTIAZ (Regd. No. 18HW1 R0029)

**Under the Guidance of**

**Dr. P. SENTHIL KUMAR. M.Pharm, Ph.D.,**  
Department of Pharmaceutical Analysis



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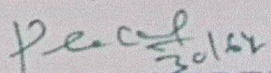
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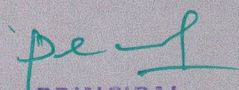
  
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**SYNTHESIS, CHARACTERIZATION AND ANTIMICROBIAL  
SCREENING OF 1,3,4-THIADIAZOLE PHENOL DERIVATIVES**

**A Dissertation Submitted to Jawaharlal Nehru Technological University  
Ananthapuramu, Andhra Pradesh**



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**DEVELOPMENT AND STANDARDIZATION OF POLY HERBAL OIL  
AND CLINICAL SIGNIFICANCE OF ITS HAIR GROWTH  
STIMULATION**

**A Dissertation Submitted to Jawaharlal Nehru Technological University  
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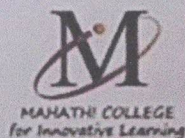
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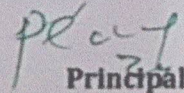


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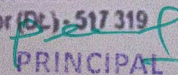
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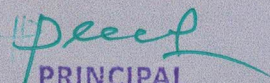
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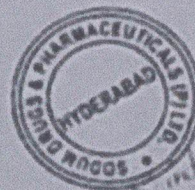
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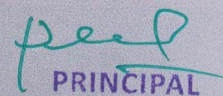
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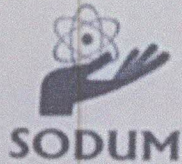
  
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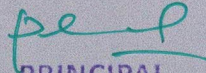
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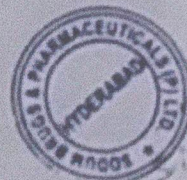
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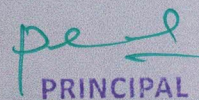
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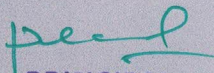
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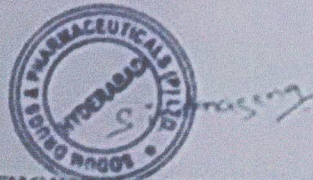
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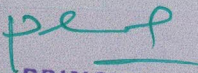
This is to certify that Ms. HARIPRIYA GALIGUTTI (18HW1R0023) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

During the training, she had interacted with Quality control, Quality Assurance & Production departments and acquired basic knowledge in these areas.

During this aforesaid period, we found her hard working, sincere and learning attitude.



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This is to certify that Mr. HARISH GOWNIVARI (18HWIR0024) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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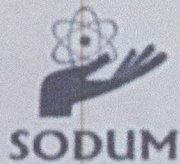
During this aforesaid period, we found his hard working, sincere and learning attitude.



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This is to certify that Mr. HEMANTH GARNIMITTA (18HW1R0025) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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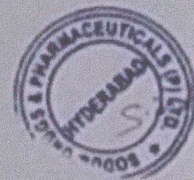
Date: 04-10-2021

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This is to certify that Ms. HIMABINDU EERAPU (18HW1R0026) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Ms. HIMAJA NARA (18HW1R0027) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Ms. JENIFER S (18HW1R0031) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Ms. JYOSHINA CHINTHAPATLA (18HWIR0032) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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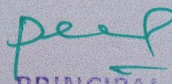
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This is to certify that Ms. LAVANYA KETHIREDDY (18HW1R0033) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Ms. LOKESWARI OBANNAGARI (18HWIR0034) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Mr. MADHAVA REDDY GODUGU (18HW1R0035) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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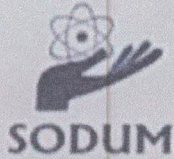
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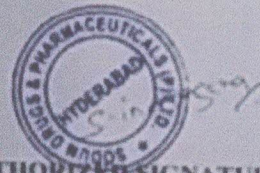
Date: 04-10-2021

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This is to certify that Mr. MANIKANDAN M (18HW1R0037) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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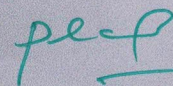
This is to certify that Mr. MANJUNATH ANUMALA (18HW1R0038) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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Manufacturing unit: 265F2, Block III, EPIP, Pashamylaram, Patancheru-502307.

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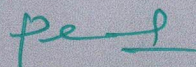
This is to certify that Mr. MUNIRAJU PALLYAM (18HWIR0041) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. He has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of his B. Pharmacy course.

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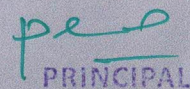
This is to certify that Ms. MEGHANA R (18HWIR0039) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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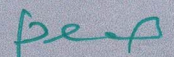
This is to certify that Ms. NIKHITHA TULASI (1811WIR0043) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that Ms. NIKITHA GADARI (18HWIR0044) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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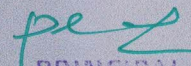
This is to certify that Ms. PAVANI JOGI (ISHWIR0045) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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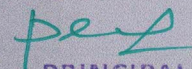
This is to certify that Ms. PAVITHRA S (18HWIR0046) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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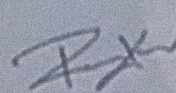
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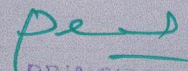
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This is to certify that Ms. PRIYANKA R (18HWIR0047) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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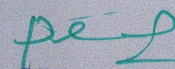
This is to certify that Ms. RAMYA T (18HWIR0049) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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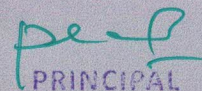
This is to certify that Ms. SARASWATI THAMBALLAPALLI (18HWIR0054) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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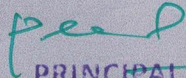
This is to certify that Ms. SAMREEN TAJ SHAIK (18HWIR0053) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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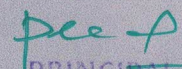
This is to certify that Ms. REVATHI KARAMALLA (18HWIR0050) is a bonafide student of MAHATHI COLLEGE OF PHARMACY, CTM CROSS ROADS, MADANAPALLE-517319. She has undergone industrial training in our organization from 05.09.2021 to 04.10.2021, as a part of partial fulfillment of her B. Pharmacy course.

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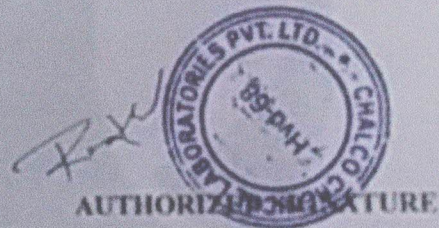
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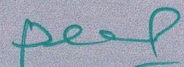
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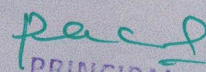
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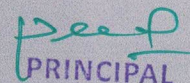
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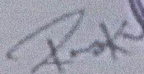
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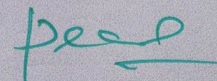
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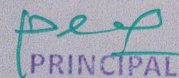
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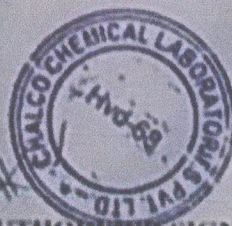
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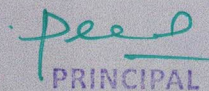
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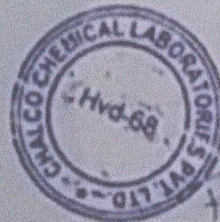
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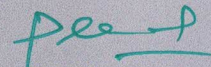
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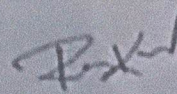
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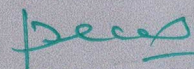
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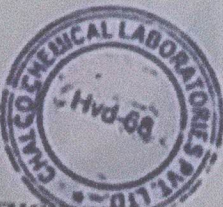
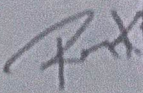
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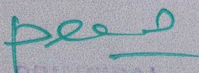
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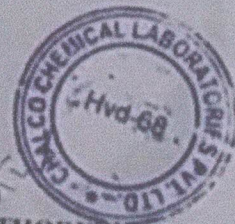
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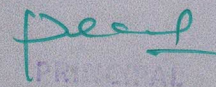
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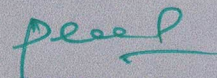
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**SYNTHESIS, CHARACTERIZATION AND  
EVALUATION OF IN-VITRO ANTI-CANCER ACTIVITY  
OF ABUTILON INDICUM NANO PARTICLES USING  
CELL LINES**

A Dissertation Submitted to  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY  
ANANTAPUR.**



In the partial fulfilment for the award of degree of

**MASTER OF PHARMACY**

**IN**

**PHARMACOLOGY**

Submitted by

**Kummara Girija**

(Reg.No: 19HWIS0104)

Under the guidance of

**Dr. V. Ragini, M. Pharm.(Ph.D.),**

**Department of Pharmacology.**



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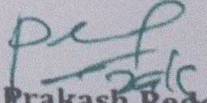
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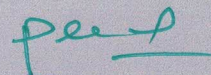
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Dr. P.K. Prakash Reddy M. Pharm., Ph.D

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**EVALUTION OF HYPOGLYCEMIC POTENTIAL  
EFFECT OF VINGA MUNGO IN ALLOXAN INDUCED  
DIABETIC MALE SWISS ALBINO RATS**

A Dissertation Submitted to  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY.**  
**ANANTAPUR.**



In the partial fulfillment for the award of degree of

**MASTER OF PHARMACY**

**IN**

**PHARMACOLOGY**

**Submitted by**

**G.SUPRIYA**

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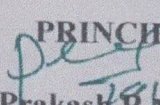


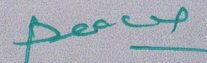
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**NOOTROPIC ACTIVITY OF MADUCA LONGIFOLIA  
LEAVES IN VARIOUS EXPERIMENTAL MODELS ON  
MICE**

A Dissertation Submitted to  
**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY.**  
**ANANTAPUR.**



In the partial fulfillment for the award of degree of

**MASTER OF PHARMACY**

**IN**

**PHARMACOLOGY**

**Submitted by**

**Shaik Vahina**

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**(19HW1S0109)**

**Under the guidance of**

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*Thesis Submitted to Jawaharlal Nehru Technological University,  
Anantapur.*



*In the Partial Fulfillment of the Requirements for The award of the  
Degree of*

**MASTER OF PHARMACY  
in  
DRUG REGULATORY AFFAIRS**

By

**K NAVA DEEPIKA**  
(Regd.No.19HW1S1102)

Under the Guidance of  
**Mr. A. BHARATH KUMAR, M. Pharm., (Ph.D.)**



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*Department of Drug Regulatory Affairs*

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This is to certify that **K NAVA DEEPIKA (Regd.No.19HW1S1102)** has carried out the research work presented in this dissertation entitled "**REGULATORY REQUIREMENTS FOR THE APPROVAL OF BIOSIMULATION: INDIAN MARKET PERSPECTIVE (CDSCO)**" for the award of the degree of **Master of Pharmacy** from *Jawaharlal Nehru Technological University Anantapuram, Anantapuram*, under the guidance of **Mr.A.BHARATH KUMAR. M.Pharm (Ph.D.)**, **Head of the Department, Department of Drug Regulatory Affairs** of this institute. The dissertation embodies results of original work, and studies carried out by the student and the contents of the thesis do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

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Internal examiner

External examiner

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**ASSESSMENT AND COMPARISON OF REGULATORY  
APPROVAL PROCESS FROM VARIOUS REGULATORY  
AGENCIES DURING PRE AND POST REGISTRATION OF  
METOPROLOL FUMERATE TABLETS**

*Thesis Submitted to Jawaharlal Nehru Technological University,  
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By

**B USHA GAYATHRI**  
(Reg. No. 19HWIS1106)

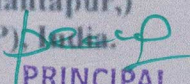
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