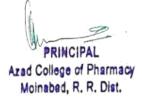
1 2 2: Dercentage	of students und	ertaking projec	t work/field work/
internships (Data			

(Affiliated by JNTUH Approved by PCI)

Adm. Off: Opp Andhra Bank, UDITH Chambers, Ashoknagar, Hyderabad.

Percentage of students undertaking project work/field work/internship (Data for the latest completed academic year 2021-2022)

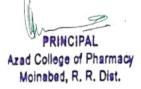
Programme		List of students undertaking project work/field
name	Program Code	work/internship
B Pharm	ВРН	ALAZAIN JALEEL
B Pharm	ВРН	AMEENA SHEHWAR
B Pharm	ВРН	ANJUM FATHIMA
B Pharm	ВРН	DUR RE SHEHWAAR
B Pharm	ВРН	FARDEEN KHAN
B Pharm	ВРН	FAREESA SHAAZ
B Pharm	ВРН	FARHEEN FATIMA
B Pharm	врн	GULAM HAJIYA JABEEN
B Pharm	ВРН	HANAN SULTANA
B Pharm	врн	HUSNA AFREEN
B Pharm	ВРН	IQRA SHIREEN
B Pharm	врн	ISHRATH FATIMA
B Pharm	ВРН	MAHREEN BEGUM
B Pharm	врн	MD MUJAHED AHMED
B Pharm	ВРН	MD SOHAIL
B Pharm	ВРН	MIRZA MUZAMMIL BAIG
B Pharm	врн	MOHAMMAD BILAL
B Pharm	ВРН	MOHAMMED ARSHAD
B Pharm	ВРН	MOHAMMED BIN SALEH BIN TAYYAB



B Pharm	BPH	MOHAMMED ETHESHAM
B Pharm	ВРН	MOHAMMED GHANI
B Pharm	ВРН	MOHAMMED MURTUZA HUSSAIN
B Pharm	ВРН	MOHD ABDUL WAHAB
B Pharm	ВРН	MOHD FAIZAN
B Pharm	ВРН	MOHD FARHAAN
B Pharm	ВРН	MOHD NAHEED
B Pharm	ВРН	MOHD SAQLAIN RAZA
B Pharm	ВРН	MOHD SUHAIB UR RAHMAN
B Pharm	ВРН	NASHRA JABEEN
B Pharm	ВРН	NOUSHEEN FARHATH
B Pharm	ВРН	RANIA KHAN
B Pharm	ВРН	RESHMA BEGUM
B Pharm	ВРН	SABA FATIMA
B Pharm	ВРН	SADIYA FATIMA
B Pharm	ВРН	SAMREEN BEGUM
B Pharm	ВРН	SEEMA BEGUM
B Pharm	ВРН	SHAIK ILYAS HUSSAIN
B Pharm	ВРН	SHAIK SAMEER
B Pharm	ВРН	SHIREEN FATIMA
B Pharm	ВРН	SIDRA JABEEN
B Pharm	ВРН	SYED ANWAR
B Pharm	ВРН	SYED WASEEM
B Pharm	ВРН	SYEDA AFREEN
B Pharm	ВРН	SYEDA NAZREEN
B Pharm	ВРН	TANVEER FATIMA
B Pharm	ВРН	MD ABID ALMAS PAREKH
B Pharm	ВРН	MD TOUFEEQ
B Pharm	ВРН	MOHAMMED MOHSIN
B Pharm	ВРН	SIMRAN
B Pharm	ВРН	SYEDA HAJERA SHAFEEN



B Pharm	ВРН	AFSHA FATIMA
B Pharm	ВРН	AIMAN RANIYA SAJID
B Pharm	ВРН	AKSA MAHAVEEN
B Pharm	ВРН	AQSA NASEER
B Pharm	ВРН	ASMA BEGUM
B Pharm	ВРН	AYESHA SIDDIQUA
B Pharm	ВРН	BUTOOL FATIMA
B Pharm	ВРН	FAREESA AHMED
B Pharm	ВРН	HABEEBA BEGUM
B Pharm	ВРН	HEENA ASHRAF
B Pharm	ВРН	HUSNA FATIMA
B Pharm	ВРН	KHALED ISMAIL KHAN
B Pharm	ВРН	KHAN MAMOON AHMED
B Pharm	ВРН	KHAN MD SAJID
B Pharm	ВРН	KHATIJA SANA
B Pharm	ВРН	KOUSAR BEGUM
B Pharm	ВРН	MANUAR HOSSAIN
B Pharm	ВРН	MASHARRAF IQBAL
B Pharm	ВРН	MD NAWAZ
B Pharm	ВРН	MIR MUSTAFA ALI
B Pharm	ВРН	MOHAMMAD RIZWAN
B Pharm	ВРН	MOHAMMADI SHAHNOOR FATIMA
B Pharm	ВРН	MOHAMMED GHOUSE MOHIUDDIN
B Pharm	ВРН	MOHD ABDUL FARHAAN
B Pharm	ВРН	MOHD AKRAM
B Pharm	ВРН	MOHD SHAHQEEL AHMED
B Pharm	ВРН	MOHD WASEEM AKRAM
B Pharm	ВРН	NISHATH FATIMA
B Pharm	ВРН	NOOR FISHAN
B Pharm	ВРН	OWAIS MAHSAN NAHDI
B Pharm	ВРН	QUMAYYA NAAZ



B Pharm	BPH	RABIA BEGUM
B Pharm	ВРН	SABA BANU
B Pharm	ВРН	SADIYA
B Pharm	BPH	SAKLAIN MUSTAQUE
B Pharm	ВРН	SANA FATIMA
B Pharm	BPH	SANIA BEGUM
B Pharm	BPH	SARA BANU
B Pharm	ВРН	SEEMA BINTHE AHMED
B Pharm	BPH	SHAIK ALEEM
B Pharm	BPH	SHIREEN FATIMA
B Pharm	ВРН	SIDRA UNNISA
B Pharm	ВРН	SIRAJUNNISA
B Pharm	ВРН	SOLAMAN SK
B Pharm	ВРН	SYEDA SAMEERA
B Pharm	ВРН	SYEDA AFSHAN AFREEN
B Pharm	ВРН	SYEDA MUBEEN
B Pharm	ВРН	SYEDA SHAJIA AMBARI
B Pharm	ВРН	TAHSEEN JAHAN
B Pharm	ВРН	TANVEER FATHIMA
B Pharm	ВРН	TEHMINA FATIMA
B Pharm	ВРН	UMME AYEMAN FATIMA
B Pharm	ВРН	VALI FATIMA
B Pharm	ВРН	MUNNA AJIJ KARIKAR
B Pharm	ВРН	YELUGARI NAVANEETHA



FORMULATION AND EVALUATION OF ZIDOVUDINE TRANSDERMAL PATCHES



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillmentof the requirements for the degree of

BACHELOR OF PHARMACY

BY

AFSHA FATIMA	(18T61R0001)
AIMAN RANIYA SAJID	(18T61R0002)
AKSA MAHVEEN	(18T61R0003)
AYESHA SIDDIQUA	(18T61R0006)
AQSA NASEER	(18T61R0004)
QUMAYYA NAAZ	(18T61R0031)

UNDER THE GUIDANCEOF

Dr. Syed Riyaz Hussain Chistia





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

JUNE-2022

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF ZIDOVUDINE TRANSDERMAL PATCHES "is a bonafideresearch workdonebyAFSHAFATIMA(18T61R0001), AIMANRANIYASAJID (18T61R0002), AKSAMAHAVEEN (18T61R0003)AYESHASIDDIQUA (18T61R0006), AQSANASEER(18T61R0004), QUMAYYA NAAZ (18T61R0031) in partial fulfillment of the requirement for the degree of Bachelor ofPharmacyunder the guidance of DrRiyaz Hussain ChistiaDepartment of ,Azad College of Pharmacy, Moinabad.

Date: 07-07-2022

Place: Hyderabad

Moinabad.

Signature of the external

College of Ahanna Land Andrews Andrews

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy,

PRINCIPAL

Azad College of Pharmacy

Moinsbad, R. R. Dist,

PRINCIPAL

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF ZIDOVUDINE TRANSDERMAL PATCHES "is a bonafideresearch workdonebyAFSHAFATIMA (18T61R0001), AIMANRANIYASAJID (18T61R0002), AKSAMAHAVEEN (18T61R0003), AYESHASIDDIQUA (18T61R0006), AQSANASEER (18T61R0004) QUMAYYA NAAZ (18T61R0031) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder the guidance of DrRIYAZ HUSSAIN CHISTIA.

Date:

Place: Hyderabad

College of Araims Cy . Molinabad, R. R. di

Mr. Sadiq Pasha, M tech.
Azad College of Pharmacy,
Moinabad.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF ZIDOVUDINE TRANSDERMAL PATCHES "is a bonafideresearch workdoneby AFSHAFATIMA (18T61R0001), AIMANRANIYASAJID (18T61R0002) ,AKSAMAHAVEE (18T61R0003),AYESHASIDDIQUA (18T61R0006) ,AQSANASEER(18T61R0004), QUMAYYA NAAZ (18T61R0031) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder my guidance.

CHISTIA

Date:

Place: Hyderabad

College of Artamacy .
Nomabad, R. R. Cisi

Dr. RIYAZ HUSSAIN

UV SPECTROPHOTOMETRIC METHOD DEVELOPMENT AND VALIDATION OF ASSAY OF NELFINAVIR IN BULK AND TABLET DOSAGE FORM



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

BY

KHATIJA SANA (18T61R0015)

MOHD GHOUS MOHIUDDIN (18T61R0023)

NOOR FISHAN (18T61R0029)

SYEDA SHAJIA AMBARI (18T61R0048)

UMME AYEMAN FATIMA (18T61R0052)

UNDER THE GUIDANCE OF

Mr. Arsalan Sarmad

M pharma, (Ph.D.)





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

JUNE-2022



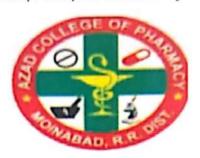
MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "UV SPECTROPHOTOMETRIC METHOD DEVELOPMENT AND VALIDATION OF ASSAY OF NELFINAVIR IN BULK AND TABLET DOSAGE FORM" is a bonafide research work done by KHATIJA SANA (18T61R0015), MOHD GHOUS MOHIUDDIN (18T61R0023), NOOR FISHAN (18T61R0029), SYEDA SHAJIA AMBARI (18T61R0048), UMME AYEMAN FATIMA (18T61R0052) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr. Arsalan Sarmad, M Pharma, Ph.D. Professor of Azad College of Pharmacy, Moinabad.

Date: 07/09/2022

Place: Hyderabad

Signature of the external

Principal

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy, Moinabad.

PRINCIPAL
Azad College of Pharmacy
Moinabad, R. R. Dist

PRINC

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "UV SPECTROPHOTOMETRIC METHOD DEVELOPMENT AND VALIDATION OF ASSAY OF NELFINAVIR IN BULK AND TABLET DOSAGE FORM" is a bonafide research work done by KHATIJA SANA (18T61R0015), MOHD GHOUS MOHIUDDIN (18T61R0023), NOOR FISHAN (18T61R0029), SYEDA SHAJIA AMBARI (18T61R0048), UMME AYEMAN FATIMA (18T61R0052) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr. Arsalan Sarmad , professor of Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

College of Androny College of An

Director

Mr. Sadiq Pasha, M tech.

Azad College of Pharmacy, Moinabad.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "UV SPECTROPHOTOMETRIC METHOD DEVELOPMENT AND VALIDATION OF ASSAY OF NELFINAVIR IN BULK AND TABLET DOSAGE FORM" is a bonafide research work done by KHATIJA SANA (18T61R0015), MOHD GHOUS MOHIUDDIN (18T61R0023), NOOR FISHAN (18T61R0029), SYEDA SHAJIA AMBARI (18T61R0048), UMME AYEMAN FATIMA (18T61R0052) in partial fulfillment of the requirement for the degree of **Bachelor of Pharmacy** under my quidance.

Olhabad, R. F

PRINCIPAL

Azad College of Pharmacy Moinabed, R. R. Dist.

Date:

Place: Hyderabad

Mr. Arsalan Sarmad,

M. pharma, Ph.D.

Professor of

Azad College of Pharmacy, Moinabad.

DESIGN, PREPARE AND INVITRO EVALUTION OF SAQUINAVIR CONTROLLED RELEASE TABLETS



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

BY

KHADER ALI KHAN	(17T61R0005)
MOHAMMED MUJEEB UDDIN	(17T61R0009)
SYED SIKANDER AHMED	(17T61R0021)
MOHD AFFAN	(17T61R0031)

UNDER THE GUIDANCE OF

MR. SAHEEL QURESHI

M.pharma, (Ph.D)



AZAD COLLEGE OF PHARMACY

Hyder abad501504 JUPPINGIPAL 2
Azad College of Pharmacy
Moinabed, R. R. Dist.

MOINABAD, RANGAREDDY DISTRICT- 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "DESIGN, PREPARE AND INVITRO EVALUATION OF SAQUINAVI R CONTROLLED RELEASE TABLETS" Is a Bonafide research work done by

KHADER ALI KHAN (17T61R0005),

MOHAMMED MUJEEB UDDIN (17T61R0009),

SYED SIKANDER AHMED (17T61R0021),

MOHD AFFAN (17T61R0031)

In partial fulfillment of the requirement for the degree of Bachelor of

Pharmacy under the guidance of MR. Saheel qureshi M Pharma, (Ph.D)

Professor Department of, Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

Signature of the external

PRINCIPAL

Dr.MV Ramana, M.Pharma.Ph.D.

Azad College of Pharmacy,

Moinabad.

PRINCIPAL

Azad College of Pharmacy Moinabad, R. R. Dist.

MOINABAD, RANGAREDDY DISTRICT- 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt .of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "DESIGN, PREPARE AND INVITRO EVALUTION OF SAQUINAVIR CONTROLLED RELEASE TABLETS" Is a Bonafide research work done by KHADER ALI KHAN (17T61R0005), MOHAMMED MUJEEB UDDIN (17T61R0009), SYED SIKANDER AHMED (17T61R0021), MOHD AFFAN (17T61R0031)

In partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr Saheel Qureshi, M Pharma, (Ph.D), Professor Department of Pharmaceutics, Azad College of Pharmacy,

Moinabad.

Date:

Place:Hyderabad

Director

Mr. Sadiq Pasha, M tech.
Azad College of Pharmacy,
Moinabad.

Azad College of Pharmacy
Moinabad-R-R-Dist

Nebed R.P

MOINABAD, RANGAREDDY DISTRICT- 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt .of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "DESIGN, PREPARE AND INVITRO EVALUTION OF SAQUINAVIR CONTROLLED

RELEASE TABLETS" Is a

Bonafide research work done by,

KHADER ALI KHAN (17T61R0005),

MOHAMMED MUJEEB UDDIN (17T61R0009),

SYED SIKANDER AHMED (17T61R0021),

MOHD AFFAN (17T61R0031)

In partial fulfillment of the requirement for the degree of Bachelor of

Pharmacy under my guidance.

Date:

Place: Hyderabad

Mr.Saheel qureshi

M.pharma, (Ph.D).

Professor of

ad College of Pharmacy, Moinabad.

MOINABAD, RANGAREDDY DISTRICT- 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE CANDIDATE

I here by declare that this dissertation entitled "DESIGN, PREPARE AND I NVITRO EVALUTION OF SAQUINAVIR CONTROLLED RELEASE TABLETS"

Is a

Bonafide and genuine research work carried out by us under the guidance of M R. Saheel qureshi, M Pharma, (Ph.D). Professor of Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

KHADER ALI KHAN MOHAMMED MUJEEB UDDIN (17T61R0009) SYED SIKANDER AHMED MOHD AFFAN

(17T61R0005)

(17T61R0021)

(17T61R0031)

FORMULATION AND EVALUATION OF IMMEDIATE RELEASE TABLETS OF MESALAMINE



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

BY

12 1	
KHALED ISMAIL KHAN	(18T61R0012)
KHAN MAMOON AHMED	(18T61R0013)
MIR MUSTAFA ALI	(18T61R0020)
MOHAMMED RIZWAN	(18T61R0021)
OWAIS MAHSAN NAHDI	(18T61R0030)
SHAIK ALEEM	(18T61R0040)

UNDER THE GUIDANCE OF

SD . RIYAZ HUSSAIN (HISTIA / Associate Professor)

M.pharm (Ph.D)





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

MOINABAD, RANGA REDDY DISTRICT- 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF IMMEDIATE RELEASE OF MESALAMINE " is a KHALED ISMAIL KHAN bonafide research work done by KHAN MAMOON AHMED (18T61R0013), MIR (18T61R0012), RIZWAN **MOHAMMED** (18T61R0020), ALI **MUSTAFA** (18T61R0021), OWAIS MAHSAN NAHDI (18T61R0030), SHAIK ALEEM (18T61R0040). in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of SD Riyaz Hussain M Pharma, (Ph.D). Professor Department of , Azad College of Pharmacy, Moinabad.

Date: 07 07 2022

Place: Hyderabad

Signature of the external

College of Angrimacy . Molinebad, R. R. O

PRINCIPAL
Azad College of Pharmacy
Moinabed, R. R. Dist.

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy,

Moinabad.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF IMMEDIATE RELEASE OF MESALAMINE" is a bonafide research work done by KHALED ISMAIL KHAN (18T61R0012), KHAN MAMOON AHMED(18T61R0013), MIR MUSTAFA ALI (18T61R0020), MOHAMMED RIZWAN (18T61R0021), OWAIS MAHSAN NAHDI (18T61R0030), SHAIK ALEEM (18T61R0040) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under my guidance.

Date:

Place: Hyderabad

College of Pharmacy . Nonabad, R. R. O.

Azad College of Pharmacy Moinabed, R. R. Dist. Azad College of Pharmacy, Moinabad.

SD Riyaz Hussain

M. Pharma(Ph.D)

Professor Of

ANALYTICAL DEVELOPMENT AND VALIDATION OF ESTIMATION OF

EVEROLIMUS BY REVERSE-PHASE HIGH PERFORMANCE LIQUID

CHROMATOGRAPHY

In partial fulfillmentof the requirements for the degree of

BACHELOR OF PHARMACY

Dissertation submitted to



Jawaharlal Nehru Technological University, Kukatpally, Hyderabad

by

MOHD ABDUL FARHAAN (18T61R0024)
MOHD AKRAM (18T61R0025)
MOHD SHAHQEEL AHMED (18T61R0026)
SAKLAIN MUSTAQUE (18T61R0035)

MUNNA AJIJ KAREKAR (18T61R0054)

Under the guidance of
Mr. Abdul Saheel Quareshi
M. Pharm
Associate professor

DEPARTMENT OF PHARMACEUTICAL ANALYSIS





AZAD COLLEGE OF PHARMACY

MOINABAD, RR. DIST-501504 (2018-2022)

9

Moinabad, Ranga Reddy District - 501504

AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE PRINCIPAL

This is to certify that the dissertation entitled "ANALYTICAL DEVELOPMENT AND VALIDATION OF EVEROLIMUS BY REVERSE-PHASE HIGH PERFORMANCE LIQUID CHROMATOGRAPHY" is a bonafide research work done by MOHD ABDUL FARHAAN (18T61R0024), MOHD AKRAM (18T61R0025), MOHD SHAHQEEL AHMED (18T61R0026), SAKLAIN MUSTAQUE (18T61R0035), MUNNA AJIJ KAREKAR (18T61R0054)) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder the guidance of Mr Abdul Saheel Quareshi, Assoc. Professor, Department of Pharmaceutical Analysis, Azad College of Pharmacy, Moinabad.

Date: 7 7 22

Place: Hyderabad

Signature of the External Examine toge o

Dr.M.V. Ramana(M.Pharm)
Azad College of Pharmacy,
Moinabad.

PRINCIPAL Azad College of Pharmacy Molnabad, R. R. Dist.

Moinabad, Ranga Reddy District - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE DIRECTOR

This is to certify that the dissertation entitled "ANALYTICAL

DEVELOPMENT AND VALIDATION OF ESTIMATION OF EVEROLIMUS BY

REVERSE-PHASE HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

is a bonafide research work done by MOHD ABDUL FARHAAN (18T61R0024), MOHD AKRAM (18T61R0025), MOHD SHAHQEEL AHMED (18T61R0026), SAKLAIN MUSTAQUE (18T61R0035), MUNNA AJIJ KAREKAR (18T61R0054) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder my guidance.

Date: 7 4

Place: Hyderabad

Mr. SADIQ PASHA

M.Tech

Azad College of Pharmacy, Moinabad.

Moinabad, Ranga Reddy District - 501504

Established by
AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled "ANALYTICAL

DEVELOPMENT AND VALIDATION OF ESTIMATION OF EVEROLIMUS BY

REVERSE-PHASE HIGH PERFORMANCE LIQUID CHROMATOGRAPHY

is a bonafide research work done by MOHD ABDUL FARHAAN (18T61R0024), MOHD AKRAM (18T61R0025), MOHD SHAHQEEL AHMED (18T61R0026), SAKLAIN MUSTAQUE (18T61R0035), MUNNA AJIJ KAREKAR (18T61R0054))in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder my guidance.

Date: 7/7/

Place: Hyderabad

Mr Abdul Saheel Quareshi

(M.Pharm)

Assoc Professor

Dept. of Pharmaceutical Analysis

AzadCollege of Pharmacy, Moinabad.

PRINCIPAL

ANALYTICAL DEVELOPMENT AND VALIDATION FOR THE QUANTITATIVE ESTIMATION OF ERTUGULIFLOZIN IN THE BULK FORM AND MARKETED

TABLET DOSAGE FORM

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

Dissertation submitted to



Jawaharlal Nehru Technological University, Kukatpally, Hyderabad

by

SYEDA SAMEERA (18T61R0045)

SADIYA (18T61R0034)

TANVEER FATIMA (18T61R0050)

SYEDA MUBEEN (18T61R0047)

SABA BANU (18T61R0033)

Under the guidance of

Mrs. Dr. Sumia Fatima M Pharm, Ph.D

Associate Professor

DEPARTMENT OF PHARMACEUTICAL ANALYSIS





AZAD COLLEGE OF PHARMACY

MOINABAD, RR. DIST-501504

(2018-2022)

Moinabad, Ranga Reddy District - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE CANDIDATE

I hereby declare that this dissertation entitled "ANALYTICAL DEVELOPMENT AND VALIDATION FOR THE QUANTITATIVE ESTIMATION OF ERTUGULIFLOZIN IN THE BULK FORM AND MARKETED TABLET DOSAGE FORM" is a bonafide and genuine research work carried out by us under the guidance of Mrs. Dr. Sumia Fatima, MPharm, Ph.D, Associate Professor, Department of Pharmaceutical Analysis, Azad College of Pharmacy, Moinabad.

Date:07-07-2022

Place: Hyderabad

SYEDA SAMEERA (18T61R0045)
SADIYA (18T61R0034)
TANVEER FATIMA (18T61R0050)
SYEDA MUBEEN (18T61R0047)
SABA BANU (18T61R0033)

Moinabad, Ranga Reddy District - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled "ANALYTICAL DEVELOPMENT VALIDATION THE **OUANTITATIVE** ESTIMATION OF ERTUGULIFLOZIN IN THE BULK FORM AND MARKETED TABLET DOSAGE FORM" is a bonafide research work done by SYEDA SAMEERA (18T61R0045), SADIYA (18T61R0034), TANVEER FATIMA (18T61R0050), SYEDA MUBEEN (18T61R0047), SABA BANU (18T61R0033) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under my guidance.

Date: 06-07-2022

Place: Hyderabad

Molina Bood, R.

h. Sumia l'atima

(M.Pharm, Ph.D)

Assoc. Professor Dept. of Pharmaceutical Analysis

Azad College of Pharmacy, Moinabad.

Moinabad, Ranga Reddy District - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE PRINCIPAL

This is to certify that the dissertation entitled "ANALYTICAL DEVELOPMENT AND VALIDATION FOR THE QUANTITATIVE ESTIMATION OF ERTUGULIFLOZIN IN THE BULK FORM AND MARKETED TABLET DOSAGE FORM "is a bonafide research work done by SYEDA SAMEERA (18T61R0045), SADIYA (18T61R0034), TANVEER FATIMA (18T61R0050), SYEDA MUBEEN (18T61R0047), SABA BANU (18T61R0033) in partial fulfilment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mrs. Dr. Sumia Fatima, MPharm, Ph.D, Associate Professor, Department of Pharmaceutical Analysis, Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

PRINCIPAL
Azad College of Pharmacy
Moinabed, R. R. Dist.

Signature of the External Examiner

Dr. MV. Ramana (M.Pharm)

Azad College of Pharmacy, Moinabad. PRINCIPAL

Moinabad, Ranga Reddy District - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A Minority Institution)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE DIRECTOR

This is to certify that the dissertation entitled "ANALYTICAL DEVOPLMENT AND VALIDATION THE QUANTITATIVE ESTIMATION OF ERTUGULIFLOZIN IN THE BULK FORM AND MARKETED TABLET DOSAGE FORM'

is a bonafide research work done by SYEDA SAMEERA (18T61R0045), SADIYA (18T61R0034, TANVEER FATIMA (18T61R0050), SYEDA MUBEEN (18T61R0047), SABA BANU (18T61R0033)

)in partial fulfillment of the requirement for the degree of Bachelor of Pharmacyunder my guidance.

Date:

Place: Hyderabad

Mr. SADIQ PASHA

M.Tech

Azad College of Pharmacy, Moinabad.

"DEVELOPMENT AND VALIDATION OF U-V VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF ELIVITEGRAVIR IN API FORM AND PHARMACEUTICAL DOSAGE FORM;"



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

HABEEBA BEGUM

RABIA BEGUM

SANA FATIMA

SIDRA UNNISA

TAHSEEN JAHAN

BY

(18T61R0009)

(18T61R0032)

(18T61R0036)

(18T61R0042) Ca

(18T61R0049

UNDER THE GUIDANCE OF

MR.MOHAMMED KHAN

M pharma (Ph.D)





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

JUNE-202 PRINCIPAL

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY
(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled 'DEVELOPMENT AND VALIDATION OF U-V VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF ELIVITEGRAVIR IN API FORM AND PHARMACEUTICAL DOSAGE FORM" is a bonafide research work done by HABEEBA BEGUM (18T61R0009), RABIA BEGUM (18T61R0032), SANA FATIMA (18T61R0036), SIDRA UNNISA (18T61R0042), TAHSEEN JAHAN (18T61R0049) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Dr Sumia Fatima M Pharma, (Ph.D) Professor Department of, Azad College of Pharmacy,

Moinabad.

Date: 7 7 2022

Place: Hyderabad

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy, Moinabad

PRINCIPAL

Azad College of Pharmacy

Moinabad, R. R. Dist.

Signature of the external

PRINCIPAL

Azad College of Pharmacy

Moinabed, R. R. Dist

John Bod, R.R.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY
(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF U-V VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF ELIVITEGRAVIR IN API FORM AND PHARMACEUTICAL DOSAGE FORM" is a bonafide research work done by HABEEBA BEGUM (18T61R0009), RABIA BEGUM (18T61R0032), SANA FATIMA (18T61R0036), SIDRA UNNISA (18T61R0042), TAHSEEN JAHAN (18T61R0049)

Pharmacy under the guidance of Mr.Mohammed Khan, M. Pharma (PhD)

, Professor Department of , Azad College of Pharmacy, Moinabad.

Date: 7 2 2022

Place: Hyderabad

Director

Mr. Sadiq Pasha, M tech.

Azad College of Pharmacy,

Moinabad.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF U-V VISIBLE SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF ELIVITEGRAVIR IN API FORM AND PHARMACEUTICAL DOSAGE FORM; is a bonafide research work done by HABEEBA BEGUM (18T61R0009), RABIA BEGUM (18T61R0032), SANA FATIMA (18T61R0036), SIDRA UNNISA (18T61R0042), TAHSEEN JAHAN (18T61R0049) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under my

guidance.

Date: 07-07-2012

Place: Hyderabad

Mr.Mohammed Khan

M. pharma (Ph.D)

Asst. Professor

Azad College of Pharmacy, Moinabad.

DEVELOPMENT AND VALIDATION OF RP-HPLC METHOD FOR THE ESTIMATION OF ARIPIPRAZOLE IN PURE FORM AND PHARMACEUTICAL DOSAGE FORM



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

SUBMITTED BY

NISHATH FATIMA	(18T61R0028)
BUTOOL FATIMA	(18T61R0007)
SHIREEN FATIMA	(18T61R0041)
MOHAMMADI SHAHNOOR FATIMA	(18T61R0022)
KHAN MD SAJID	(18T61R0014)

UNDER THE GUIDANCE OF

Mr. MOHAMMAD KHAN (M Pharm).





DEPARTMENT OF PHARMACEUTICAL ANALYSIS

AZAD COLLEGE OF PHARMACY

Hyderabad-501504

(2018-2022)

Moinabad, Ranga Reddy District-501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE PRINCIPAL

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF RP-HPLC METHOD FOR THE ESTIMATION OF ARIPIPRAZOLE IN PURE FORM AND PHARMACEUTICAL DOSAGE FORM" is a bonafide research work done by Nishath Fatima (18T61R0028), Butool Fatima (18T61R0007), Shireen Fatima (18T61R0041), Mohammadi Shahnoor Fatima (18T61R0022), Khan Md Sajid (18T61R0014) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr. Mohammad Khan, Assoc. Professor Department of P, Azad College of Pharmacy, Moinabad.

Date: 07-07-2022

Place: Hyderabad

Principal J

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy,

Moinabad.

PRINCIPAL

Azad College of Pharmacy

Moinabad, R. R. Dist.

Moinabad, Ranga Reddy District-501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF RP-HPLC METHOD FOR THE ESTIMATION OF ARIPIPRAZOLE IN PURE FORM AND PHARMACEUTICAL DOSAGE FORM" is a bonafide research work done by Nishath Fatima (18T61R0028), Butool Fatima (18T61R0007), Shireen Fatima (18T61R0041), Mohammadi Shahnoor Fatima (18T61R0022), Khan Md Sajid (18T61R0014) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under my guidance.

Pabad, R.R

Ms. Mohammad Khan, (M. pharm)

Dept. of Pharmaceutical Analysis

Azad College of Pharmacy, Moinabad

Date:

Place: Hyderabad

FORMULATION AND EVALUATION OF FELODIPINE HOLLOW MICROSPERES



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

BY

ASMA BEGUM	(18T61R0005)
KOUSAR BEGUM	(18T61R0016)
SANIA BEGUM	(18T61R0037)
VALI FATIMA	(18T61R0053)
YELUGARI NAVANEETHA	(18T61R0055)

UNDER THE GUIDANCE OF

Dr. SUMIA FATIMA

M pharma, Ph.D. Professor





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

JUNE-2022

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF FELODIPINE HOLLOW MICROSPHERES" is a bonafide research work done by ASMA BEGUM (18T61R0005), KOUSAR BEGUM (18T61R0016), SANIA BEGUM (18T61R0037), VALI FATIMA (18T61R0053), YELUGARI NAVANEETHA (18T61R0055) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Dr Sumia Fatima M Pharma, Ph.D. Professor Department of , Azad College of Pharmacy, Moinabad.

Date: 07-07-22

Place: Hyderabad

Dr. M V Ramana, M. Pharma., Ph.D.

Azad College of Pharmacy

Moinabad.

PRINCIPAL

Azad College of Pharmacy

Moinabad, R. R. Dist.

Signature of the external

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF FELODIPINE HOLLOW MICROSPHERES" is a bonafide research work done by ASMA BEGUM (18T61R0005), KOUSAR BEGUM (18T61R0016), SANIA BEGUM (18T61R0037), VALI FATIMA (18T61R0053), YELUGARI NAVANEETHA (18T61R0055) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Dr Sumia Fatima, M Pharma, PhD, Professor Department of, Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

PRINCIPAL
Azad College of Pharmacy

Moinabed, R. R. Dist.

Mr. Sadiq Pasha , M tech.Azad College of Pharmacy,Moinabad.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled "FORMULATION AND EVALUATION OF FELODIPINE HOLLOW MICROSPHERES" is a bonafide research work done by ASMA BEGUM (18T61R0005), KOUSAR BEGUM (18T61R0016), SANIA BEGUM (18T61R0037), VALI FATIMA (18T61R0053), YELUGARI NAVANEETHA (18T61R0055) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under my guidance.

Date: 06-01-2022

Place: Hyderabad

PRINCIPAL

Dr. Sumia Fatima

M. pharma, Ph.D.

Professor Of3

Azad College of Pharmacy,

Moinabad.

Moinabed, R. R. Dist.

DEVELOPMENT AND VALIDATION OF U-V SPECTROPHOTOMETRIC METHOD FOR ESTIMATION OF TIPRANAVIR IN BULK SUBSTANCE AND MARKETED FORMULATION



Dissertation submitted to the

Jawaharlal Nehru Technological University, Hyderabad

In partial fulfillment of the requirements for the degree of

BACHELOR OF PHARMACY

BY

FAREESA AHMED	(18T61R0008)
HUSNA FATIMA	(18T61R0011)
SARA BANU	(18T61R0,038)
SEEMA BINTHE AHMED	(18T61R0039)
SYEDA AFSHAN AFREEN	(18T61R0046)
TEHMINA FATIMA	(18T61R0051)

UNDER THE GUIDANCE OF

Mr. ARSALAN SARMAD M.Pharm, asst. Professor





AZAD COLLEGE OF PHARMACY

Hyderabad-501504

JUNE-2022

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE PRINCIPAL

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF U-V SPECTROPHOTOMETRIC METHOD FOR ESTIMATION OF TIPRANAVIR IN BULK SUBSTANCES AND MARKETED FORMULATION" is a bonafide research work done by FAREESA AHMED (18T61R0008), HUSNA FATIMA (18T61R0011), SARA BANU (18T61R0038) SEEMA BINTHE AHMED (18T61R0039) SYEDA AFSHAN AFREEN (18T61R0046) TEHMINA FATIMA (18T61R0051) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr. Arsalan Sarmad, M. Pharm, Professor Department

Date: 7/7/2022

of, Azad College of Pharmacy, Moinabad.

00/ vy/

Place: Hyderabad

Moinabad.

Signature of the external

Principal

Dr. M V Řamana, M. Pharma., Ph.D.

Azad College of Pharmacy,

PRINCIPAL

Azad College of Pharmacy

Moinabad, R. R. Dist.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE DIRECTOR

This is to certify that the dissertation entitled "DEVELOPMENT AND VALIDATION OF U-V SPECTROPHOTOMETRIC METHOD FOR ESTIMATION OF TIPRANAVIR IN BULK SUBSTANCES AND MARKETED FORMULATION;" is a bonafide research work done by FAREESA AHMED (18T61R0008), HUSNA FATIMA (18T61R0011), SARA BANU (18T61R0038) SEEMA BINTHE AHMED (18T61R0039) SYEDA AFSHAN AFREEN (18T61R0046) TEHMINA FATIMA (18T61R0051) in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the guidance of Mr. Arsalan Sarmad ,M Pharm, ,Professor Department of , Azad College of Pharmacy, Moinabad.

Date:

Place: Hyderabad

Moinabad.

Director

Mr. Sadiq Pasha, M tech.

Azad College of Pharmacy,

PRINCIPAL
Azad College of Pharmacy
Moinabed, R. R. Dist.

Pabad, R.

MOINABAD, RANGA REDDY DISTRICT - 501504

Established by AZAD EDUCATIONAL SOCIETY

(A MINORITY INSTITUTION)

Affiliated to JNTU, Hyderabad.

Approved by A.I.C.T.E., P.C.I., & Permitted by the Govt. of A.P.



DECLARATION BY THE GUIDE

This is to certify that the dissertation entitled of DEVELOPMENT AND VALIDATION OF U-V SPECTROPHOTOMETRIC METHOD FOR ESTIMATION OF TIPRANAVIR IN BULK SUBSTANCES AND MARKETED FORMULATION;"is a bonafide research work done by FAREESA AHMED (18T61R0008). HUSNA **FATIMA** (18T61R0011), SARA BANU (18T61R0038)SEEMA BINTHE AHMED (18T61R0039)SYEDA **AFSHAN** AFREEN (18T61R0046) TEHMINA FATIMA (18T61R0051) in partial fulfillment of the requirement for the degree of Bachelorof Pharmacy under my guidance.

Date:

Place: Hyderabad

Azad College of pharmacy,

Moinabad.

College of Onamacy ... Molinated, R. R. Oisi-

Mr. Arsalan Sarmad

M. pharm , Asst. prof of