This is to certify that research work embodied in this thesis entitled "Evaluation of aphrodisiac activity of Agave americana leaves in male wistar rats" was carried out by Ms. Tandel Bhavyata Thakorbhai (Enrollment no 192390825009) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-07-2021

Place: Vapi

Signature of Supervisor

Dr. Arindam Paul

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And

Signature of Principal

Dr. Arindam Paul

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This is to certify that work embodied in M. Pharm research work entitled "Evaluation of CNS and Behavioural Activity of Evolvulus Nummularius Plant in Experimental Animal Models" was carried out by Ms. Sunita Jaiswal (Enrollment no. 192390825008) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of M Pharm degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-07-2021

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This is to certify that the work embodied in this thesis entitled "EVALUATION OF IMMUNOMODULATORY EFFECT POLYHERBAL FORMULATIONS VASU-IM IN EXPERIMENTAL ANIMAL MODELS" was carried out by Ms. MAISURIA PRIYANKA SURESH (Enrollment No. 192390825006) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy, Vapi (239) for partial fulfilment of M. Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Evaluation of anti-urolithiatic and diuretic activity of Herbo-mineral formulation VASU-AU01 in experimental animal models" was carried out by Ms. Patel Jinal Ramanbhai (Enrollment no 192390825007) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in M.Pharm research work dissertation Phase-1 entitled "Comparative study on Safety and Efficacy of Fabiflu Plus Doxycycline-Ivermectin Versus Doxycycline-Ivermectin in Covid Patients" was carried out by Ms. Lakhani Nishi Narendrabhai (Enrollment no. 192390825005) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Evaluation of Immunomodulatory effect of T-AYU-HM" PREMIUM in experimental animal models" was carried out by Ms. Khan Maryam Abrar (Enrollment no. 192390825004) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of M. Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in this thesis entitled "Effect of Polyherbal sugar free syrup VASU-DC on Dry cough in Experimental Animal Models" was carried out by Ms. Jain Dimple Sureshkumar (Enrollment no. 192390825003) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of M. Pharm degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Effect of polyherbal formulation VASU-PCOS02 on DHEA-induced PCOS model in rats." was carried out by Mr. Harshal Hivarkar (Enrollment no 192390825002) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in this thesis entitled "Bioequivalence study of liposomal formulation of L01DB01 in patients of metastatic breast cancer" was carried out by Mr. Desai Prit Vijavkumar (Enrollment no. 192390805001) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy(239) for partial fulfilment of M. Pharm. Degree to be awarded by Gujarat Fechnological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in this thesis entitled "SIMULTANEOUS ESTIMATION AND VALIDATION OF MONTELUKAST SODIUM AND BILASTINE BY ANALYTICAL METHODS IN THEIR COMBINED DOSAGE FORM" was carried out by Ms. VAIRAGI KRISHNA PRAKASHCHAND (Enrollment No. 192390824018) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy, 239 for partial fulfillment of M. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF METFORMIN HYDROCHLORIDE AND EVOGLIPTIN TARTRATE IN PHARMACEUTICAL DOSAGE FORM" was carried out by Ms. RATHOD HINALBEN CHANDRAKANT (Enrollment No. 192390824017) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, 239 for partial fulfillment of M.Pharm. degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in M. Pharm Research Work entitled "Analytical Methods Development and Validation for Simultaneous Estimation of Choline Salicylate and Lignocaine Hydrochloride in Marketed Formulation" was carried out by Ms. PATEL VISHA JITENDRAKUMAR (Enrollment No. 192390824016) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, 239 for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Development and validation of analytical methods for simultaneous estimation of Metoprolol Succinate, Cilnidipine and Telmisartan in their pharmaceutical tablet dosage form" was carried out by Ms. Patel Mansi Rajeshbhai (Enrollment no. 192390824015) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidanceand supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Analytical Methods Development and Validation for Simultaneous Estimation of Carvedilol and Ivabradine Hydrochloride in Synthetic Mixture" was carried out by Ms. PATEL KRUTIKA NARESHBHAI (Enrollment No: 192390824014) studying at ROFEL Shri G. M. Bilakhia college of pharmacy, Vapi, 239 for partial fulfillment of M. Pharm in Pharmaceutical Quality Assurance. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR SIMULTANEOUS ESTIMATION OF AZELNIDIPINE AND TELMISARTAN IN PHARMACEUTICAL DOSAGE FORM." was carried out by Ms. PATEL KREYA HARSHADBHAI (Enrollment No:192390824013) studying at ROFEL Shri G. M. Bilakhia college of Pharmacy, Vapi (239) for Partial fulfillment of the M. Pharm degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 05/07/2021

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR SIMULTANEOUS ESTIMATION OF AZILSARTAN MEDOXOMIL AND CILNIDIPINE IN PHARMACEUTICAL DOSAGE FORM" was carried out by Ms. PATEL KHUSHBU HARISHBHAI (Enrollment No.192390824012) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for Partial fulfillment of M. Pharm degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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Dr. Arindam Paul

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"SPECTROSCOPIC AND CHROMATOGRAPHIC METHODS DEVELOPMENT FOR SIMULTANEOUS ESTIMATION OF MOMETASONE FUORATE AND TERBINAFINE HYDROCHLORIDE IN PHARMACEUTICAL DOSAGE FORM" was carried out by Ms. PATEL HEMANGI HARESHBHAI (Enrollment no. 192390824010) studying at ROFEL Shri G.M Bilakhia College of Pharmacy, 239 for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR SIMULTANEOUS ESTIMATION OF EFONIDIPINE HYDROCHLORIDE ETHANOLATE AND TELMISARTAN" was carried out by Ms. PATEL JINAL DOLATRAI (Enrollment No. 192390824011) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy, 239 for partial fulfillment of M. Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "ANALYTICAL METHODS DEVELOPMENT AND VALIDATION FOR THE SIMULTANEOUS ESTIMATION OF REMOGLIFLOZIN ETABONATE AND METFORMIN HYDROCHLORIDE IN PHARMACEUTICAL DOSAGE FORM" was carried out by Ms. PATEL BHUMIKA MAHESHBHAI (Enrollment no.192390824006) studying at ROFEL Shri G.M Bilakhia college of Pharmacy, Vapi (239) for Partial fulfillment of M.Pharm degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in M. Pharm Research Work Dissertation Phase-II entitled "ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ESTIMATION OF EFONIDIPINE HYDROCHLORIDE ETHANOLATE AND METOPROLOL SUCCINATE IN SYNTHETIC MIXTURE" was carried out by MISS.PATEL DHARABEN ANILBHAI (Enrollment No.192390824007) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, Vapi. for partial fulfilment of M. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "Analytical methods development and validation for the simultaneous estimation of Nystatin and Triamcinolone acctonide in synthetic mixture" was carried out by Ms. Patel Ankita Dipak (Enrolment no. 192390824004) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of M.Pharm. in Pharmaceutical Quality Assurance. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and its it is up to my satisfaction.

Date: 05 | 07 | 2021

Place: Vapi

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This is to certify that work embodied in M.Pharm Research Work entitled "DEVELOPMENT AND VALIDATION OF ANALYTICAL METHODS FOR SIMULTANEOUS ESTIMATION OF CLOBETASOL PROPIONATE AND FUSIDIC ACID IN CREAM" was carried out by Ms. MOHAPATRA DEEPALI PRATAPKUMAR (Enrollment no. 192390824003) studying at ROFEL Shri G.M Bilakhia College of Pharmacy, 239 for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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Place : Vapi

Signature of supervisor DR, ALISHA PATEL Signature of Principal DR, ARINDAM PAUL PRINCIPAL

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This is to certify that research work embodied in this thesis entitled "SIMULTANEOUS ESTIMATION AND VALIDATION OF NEOMYCIN SULPHATE AND CLOBETASOL PROPIONATE BY ANALYTICAL TECHNIQUES IN COMBINED DOSAGE FORMULATION" was carried out by Ms. DESAI HELI BHARAT (Enrollment no. 192390824001) at ROFEL Shri G. M. Bilakhia College of Pharmacy, 239 for partial fulfillment of the degree of Master of Pharmacy with specialization of Pharmaceutical Quality Assurance by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled 
"FORMULATION AND EVALUATION OF CHEWABLE LOZENGES OF 
POLYHERBAL DRUGS TURMERIC AND GLYCYRRHIZA FOR THE 
TREATMENT OF THROAT INFECTION" was carried out by MS, RAUT 
BHAVYABEN ASHVINBHAI (Enrollment No. 192390820007) studying at ROFEL 
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Degree to be awarded by Gujarat Technological University. This work has been carried 
out under my guidance and supervision and it is up to my satisfaction.

Date: 02/07/2021

Place: VaPi

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Department of Pharmaceutics

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Dr. Arindam Paul Principal

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND EVALUATION OF GEMCITABINE HYDROCHLORIDE LOADED NANOPARTICLES" was carried out by MR. TIWARI VISHAL YOGENDRA (ENROLLMENT NO. 192390820011) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 02 |07 | 2021

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This is to certify that research work embodied in this thesis entitled 
"DEVELOPMENT AND EVALUATION OF POLYMERIC NANOPARTICLES 
BASED DRY POWDER INHALER CONTAINING PYRAZINAMIDE" was 
carried out by Ms. SONDARVA SWATI HARSUKHBHAI (ENROLLMENT NO. 
192390820008) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) 
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University, This research work has been carried out under my guidance and supervision 
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Date: 02/07/21

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT, OPTIMIZATION AND EVALUATION OF SPHERICAL AGGLOMERATES OF ROSUVASTATIN CALCIUM" was carried out by Miss. THAKOR URVI VIKRAMSINH (Enrollment no 192390820010) studying at ROFEL SHRI G. M. BILAKHIA COLLEGE OF PHARMACY (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND CHARACTERIZATION OF TRANSDERMAL SPRAY OF ANTIFUNGAL DRUG" was carried out by Miss TANDEL ARCHANABEN VISHNUBHAI (Enrollment No. 192390820009)) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, 239 for partial fulfilment of M.Pharm DegreetobeawardedbyGujaratTechnologicalUniversity Thisworkhasbeen carried out under my guidance and supervision and its it is up to my satisfaction.

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Head of Department of Pharmaceutics

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND CHARACTERIZATION OF MICELLAR NANOPARTICLE DRUG DELIVERY OF EXEMESTANE was carried out by Ms. RATHOD NIDHIKUMARI PRAKASHBHAI (ENROLLMENT NO. 192390820006) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 02/01/2021

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This is to certify that work embodied in this thesis entitled "FORMULATION AND CHARACTERIZATION OF SPGERICAL AGGLOMERATES OF ZOTEPINE FOR DISSOLUTION ENHANCEMENT AND IMPROVEMENT OF MICROMERITICS PROPERTY" was carried out by MISS PATEL YAMINIBEN VINODBHAI (enrollment no: 192390820004) studying at ROFEL SHRI G.M BILAKHIA COLLEGE OF PHARMACY (239) for partial fulfillment of M. Pharm degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that work embodied in this thesis entitled "FORMULATION AND EVALUATION OF ORAL OSMOTIC TABLET FOR TREATMENT OF EPILEPSY" was carried out by Miss MANALI PARKHI (Enrollment No. 192390820002) studying at ROFEL SHRI G.M. BILAKHIA COLLEGE OF PHARMACY (239) for partial fulfillment of M. Pharm, degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 02/07/2021

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Dr. HITESH DALVADI

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Dr. ARINDAM PAUL

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND OPTIMIZATION OF ORALLY DISINTEGRATING FILM CONTAINING TOPIRAMATE" was carried out by Ms. PATEL JESHIKA BAKUL (Enrollment no. 192390820003) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy(239) for partial fulfillment of M.Pharm Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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This is to certify that research work embodied in this thesis entitled "FORMULATION AND EVALUATION OF IN-SITU GEL OF TEMOZOLOMIDE BASED POLYMERIC NANOPARTICLES" was carried out by Ms. PATEL ZANKRUTI PATEL (ENROLLMENT NO. 192390820005) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of M.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

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Dr. Arindam Paul

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This is to certify that research work embodied in this thesis entitled "DEVELOPMENT AND CHARACTERIZATION OF INTRANASAL IN SITU GEL OF PROMETHAZINE HYDROCHLORIDE" was carried out by Miss BARAI SUNITABEN SAMPURAN (Enrollment No. 192390820001)) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy, 239 for partial fulfilment of M.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and its it is up to my satisfaction.

Date: 2 07 | 2021

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Website: www.medisol.in CIN: No. U85190MH2009PTC189536 Contact Number:-+91 9099931721

#### CERTIFICATE

Date:- 26/09/2020

This is to certify that Ms. <u>Mistry Nirali Mukeshbhai</u> has undergone 150 hours of training at **Medisol Life Science Pvt Ltd**. Her/<del>His</del> work at our organization was found satisfactory.

Yours Sincerely,

Signature:

Name of Authorized Signatory: Ashok Patel

Designation: Operational Manager

Medisol Lifescience Pvt. Ltd.

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Near Mohan Gam Fatak, Vapi,

Dist.-Valsad (Gujarat) INDIA -396 105.

This is to certify that Ms/Mr Da training in our medical store. Her/His to	Work at our organization was found satisfactory.
Yours Sincerely,	
Signature:	
Name of Authorized Signatory: A	shay Shah
Designation:	Manager HR
Name of Organization:	
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EMED PHARMACEUTICALS M No. 133/1 & 133/2, G.LD.C.,	Authorized Signal of
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+ 91 2606817777

This is to certify that Ms/\(\frac{1}{2}\) training in our medical store	r Charlen S Her/His work at our o	hah - h rganization was	as undergone 150 found satisfactory	
Yours Sincerely,			*:	
Signature:				
Name of Authorized Signato				
Designation:	. Nanong o	2. HR		_
Name of Organization:	3.	For EXEME	PHARMACEUTICA	LS
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	CERTIFIC	ATE		
This is to certify that Ms/WF Uniting in our medical store. I	Bheefeeh er/His work at our o	Patel	nas undergone found satisfacts	LSO hours of try
Yours Sincerely.				
Signature:				
Name of Authorized Signatory	Hrehay	Shel		
Name of Authorized Signatory  Designation: A	S. Man	ager	HP	
Name of Organization:				
Addition	Seal of the Org		Michigan Syptem	



#### CHEMIST AND DRUGGIST

GSTIN: 24BFZPB7308R1ZO | Contact: 97147 38883

#### **CERTIFICATE**

This is to certify that Ms/Mr <u>SHAIKH AAFRIN HAKIMBHAI</u> has undergone 150 hours of training in our medical store. Her/His work at our organization was found satisfactory.

Yours Sincerely,

Savishank Pharmacy GJ-VAL-150114 GJ-VAL-150113

Signature:

ist Floor, Breezeview Complex, Vapi-Koparli Road, Vapi-396195.

Name of Authorized Signatory: Vinay Halpati

**Designation: Chief Pharmacist** 

GSTIN: 26AAHFA9905812F



# AMBICA

#### **Medical & General Stores**

The Trusted Shoppe, Since 1987

House No. 10/89, Sea Face Road, Nani Daman, DAMAN - 396210, Mob.: 09824560465

#### CERTIFICATE

This is Certify that Miss PATEL DHRUVISHA PANKAJ has undergone 150 hours of training in our Medical Store. Her work at our organization was found satisfactory.

Yours Sincerely,

Signature: GaceO

Name of Authorized Signatory: ketcen of Patel

Designation: Portner

Name of Organization: Ambica medical & General 5-103es.

Address: 10/89 Sea Face Rugal.

Nani Daman Daman

Seal of the Organization 1579 12020

M/s. AMBICA MEDICAL & GENERAL STORES Mr. Municipal Shopping Corine. Shop No. 1 & 2, DAMAN-39-248 TIN: 25000008769

# LIFE CAREMEDICAL STORE

Behind Sarvajanik School, Near Dhobi Talav, Khariwad, Nani Daman, Daman - 396210, Mob:9510657150

#### CERTIFICATE

This is to certify that Miss <u>DIVYA BALRAM JHA</u>, a student of Bachelor of Pharmacy has undergone 150 hours of training in our Medical Store. Her work at our organization has exceeded expectations and was found very satisfactory.

Warm Regards.
Signature

Name of Authorized Signatory: SEJAL A PATEL

Designation: CHIEF PHARMACIST

Name of Organization: LIFE CARE MEDICAL STORE

Address: LIFE CARE MEDICAL STORE, BEHIND

Seal of the Organization

SARVAJANIK SCHOOL, MR DHOBT TALAV, DAMAN

M/S. LIFE CARE MEDICAL STORE Bahind Sarrajamik School, Near Diebs Taller, Kharriwad, Nani Daman, Daman-196218, Till No. 25000005789 CST No. 2219

GSTIN: 28AAHFA9905B1ZP



# AMBICA

#### **Medical & General Stores**

The Trusted Shoppe, Since 1987

House No. 10/89, Sea Face Road, Nani Daman, DAMAN - 396210. Mob.: 09824560465

#### CERTIFICATE

This is Certify that Miss QUAZI FIZA ORFAN has undergone 150 hours of training in our Medical Store. Her work at our organization was found satisfactory.

Name of Authorized Signatory: <u>ketces</u> & fortel.

Designation: <u>faltner</u>

Name of Organization: <u>Ambica Medical & Gonesul</u>

Address: <u>folso Sea Face Road</u>.

Nami Daman Daman

Seal of the Organization

M/s. AMERICA MEDICAL
A GENERAL STORES
-- Municipal Shopping Camire.
Stup No. 1 & 2, DAMAN-39uz 18

Drug Lic. No.: 20 GJVAL 159707 21 GJVAL 159708 GSTIN 24AADCJ9244P1Z1

R.N.C. Free Eye Hospital Compound, Paragji Desai Marg, Station Road, Valsad - 396 001. Mo. 98985 50453

#### CERTIFICATE

This Is To Certify That Ms/Mr. Foram Jignesh Rana Has Undergone 150 Hours Of Training In Our Pharmacy. Her Work At Our Organization Was Found Satisfactory.

Yours sincerely,

Amar s parekh

Admin.

People's pharmacy

Valsad.



PEOPLE'S PHARMACY
MILLENIUM SHOP NO -S3,
GROUND FLOOR, HALAR ROAD
OPP BAI AVABAI HIGH SCHOOL
VALSAD 396001

# Mangalmurti Medical and Prov Opp. Deepak Store, Jawaha Bilimora, Dist: Navsari G

GST IN: 24AQNPP1239P1ZA DL NO: 20-GJ-NAV-128964, DL

# **CERTIFICATE**

This is to certify that Miss Jigna Ramanbhai Patel has training in our medical store. Her work at our satisfactory.

We wish her bright and success future in further life car

Yours sincerely,

Signature: H.D. Putel

Name of Authorized Signatory: Hetalkumari Bhavendr

Designation: Pharmacist

Drug Lic. No.: 20 GJVAL 159707 21 GJVAL 159708 GSTIN 24AADCJ9244P1Z1

R.N.C. Free Eye Hospital Compound, Paragji Desai Marg, Station Road, Valsad - 396 001. Mo. 98985 50453

#### CERTIFICATE

This Is To Certify That Ms/Mr. Foram Jignesh Rana Has Undergone 150 Hours Of Training In Our Pharmacy. Her Work At Our Organization Was Found Satisfactory.

Yours sincerely,

Amar s parekh

Admin.

People's pharmacy

Valsad.



PEOPLE'S PHARMACY
MILLENIUM SHOP NO -S3,
GROUND FLOOR, HALAR ROAD
OPP BAI AVABAI HIGH SCHOOL
VALSAD 396001

#### SHANTI MEDICAL & GENERAL STORE

SHOP NO:- 01 ANAND NIWAS 1307 (1) (2) OPP TELEPHONE EXCHANGE

#### CERTIFICATE

This is to certify that Mr. Patel Krunal Vinod has undergone 150 hours of training in our medical store. His work at our organization was found satisfactory.

Yours Sincerely,

Signature: Unogus

Name of Authorized Signatory: VIPUL GULAB PATEL

Designation: Pharmacist

Name of Organization: Shanti Medical & General Store.

Address: - SHOP NO:- 01 Anand Niwas 1307 (1) (2) OPP. Telephone Exchange.

SILVASSA, DADRA AND NAGAR HAVELI

Seal of the Organization

Shop No:-1, Anand Niwas, Opp. Telephone Exchange, Tokarkhada, Silvassa-396 230.D&NH



### Royal Chemists & Druggist



Below Shanti Hospital, Opp. Bhagwati Colony Udwada R. S. 396 185

#### CERTIFICATE

This is certify that Ms. Naitry Umeshbhai Patel has undergone 150 hours of training in our medical store. Her work at our organization was found satisfactory.

Yours Sincerely

K.V. Kermer & Drugia

K.V. Kermer Signature

Name of Authorized Person : Mr. Kishor V. Kamli

Proprietor Designation



This is to certify that Ms/Mr PATEL NIRALI KIRANBHAI has undergone 150 hours of training in our medical store.

Her/his work at our organisation was found satisfactory.

Your Sincerely,

Signature

Name of Authorized Signature: Vrushank N Patel

Designation: Proprietor

Name of Organisation: POONAM MEDICAL AND GENERAL STORE

Address: SHDP NO 14 CHAMUNDA DREAM CITY KOPARU ROAD RAMNAGAR CHIRRI

पुनम पेबीकल एन्ड जनस्त स्टीस इकान नं २२, जानून्य दीम सीटी, कोपरली वेड, और रामनगर, वार्च Seal of Organisation





Factory Address: 23/2, 26/P, Aklara, Tal - Umargam, Dist. Valsad, Gujarat - 396 105. Tel.: 0260 - 2730 036 / 38 / 39

Regd. Office: 228, Pragati Industrial Estate, N.M. Joshi Marg, Lower Parel (E), Mumbai - 400 011.

Tel: (91-22) 2300 3232/33/34 • Fax No.: (91-22) 2307 0618 • E-mail: medisol@asianitg.com

Website: www.medisol.in CIN: No. U85190MH2009PTC189536 Contact Number:-+91 9099931721

#### CERTIFICATE

Date:- 26/09/2020

This is to certify that Ms. <u>Mistry Nirali Mukeshbhai</u> has undergone 150 hours of training at **Medisol Life Science Pvt Ltd**. Her/<del>His</del> work at our organization was found satisfactory.

Yours Sincerely,

Signature:

Name of Authorized Signatory: Ashok Patel

Designation: Operational Manager

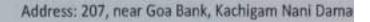
Medisol Lifescience Pvt. Ltd.

23/2, 26/P, Aklara, Nahuli Moti-Daman Road.

Near Mohan Gam Fatak, Vapi,

Dist.-Valsad (Gujarat) INDIA -396 105.

# Palak Medical & Gene





Mob no. 8866539490

GST IN: 26BFSPR4253N1ZL

DL NO.: 37/2013/F-20

DL NO.: 38/2013/F-21

# ERTIFICAT

This is to certify that Mr. Choudhary Pannaram Devaram has under medical store. His work at our organization was found satisfactor

Yours Sincerely,

Signature: Partwirm

Name of Authorized Signatory: Rathore Nirmal

Designation: pharmaeist



#### M D BAHVSAR HUF (FRANCHISE)

SHOP NO.4, PATEL C.H.S.LTD., KOPRALI ROAD, GIDC, VAPI MOBILE NO :-635872555 medkartvapigidc@gmail.com DRUG LICENSE :FORM (20) GJ-VAL 163885, FORM (2

#### CERTIFICATE

This is to certify that Ms/Mf. Rejina B. Rasaily has un training in our medical store. Her/bis work at our organization was found

Yours Sincerely,

Signature:

Name of Authorized Signatory: Mgc. Mitesh Mehta

Designation: Quener

Name of Organization: Medkaut Pharmary

Address Shot No. 4, Patel C. H. S. LTD. Near Amba

# POONAM CHEMIST

**CHEMIST & DRUGGIST** 

Shop No. 9, Corner Point, Koparli Road, Vapi - 396 191. E-mail : poonamchemist123@gmail.com

#### CERTIFICATE

This is to certify that Mr. AGRAWAL PREET SUSHIL has undergone 150 hours of training in our medical store.

His work at our organization was found satisfactory.

Yours Sincerely, anoth dead Milou

Rameshchandra, N. Soni

**Pharmacist** 

POONAM CHEMIST

Shop No. 9 Corner Point, Koparli Road, Vapi

For POONAM CHEMIST

Mandat/Proprietor



Shop: 2465577 Resi: 2463850 (M) 9824455877

# + SHREENATH MEDICALS +

House No. 9/153, Bazar Road, Vapi : 396 191.

#### CERTIFICATE

This is to certify that Miss URJA SHAILESHKUMAR BHAVSAR has undergone 150 hrs. of training in our Medical Stores. Her work at our organization was found satisfactory.

Yours sincerely,

Signature

Name of

Authorized Signatory: TUSHAR .N. SHETH

Designation : PHARMACIST

Name of Organization: SHREENATH MEDICALS

Address : HOUSE NO 9/153, BAZAR ROAD,

VAPI TOWN - 396191

SHREENATH MEDICALS
BAZAR ROAD,
VAPI

# MANMOHAN MEDICAL & GENERAL STORE SHOP NO -10 & 11, SHUBH LAXMI APPARTMENT, WARD NO - 01, VAPI DAMAN MAIN ROAD, CHALA, VAPI - 396191.

## CERTIFICATE

This is to certify that Ms/Mr Soul Vikxan Poonando.has undergone 150 hours of training in our medical store. Her/His work at our organization was found satisfactory.
Yours Sincerely, Balcosh
Signature:
Name of Authorized Signatory: Prakash Ponakam.
Designation: Ownex
Name of Organization: Manmohan Medical 4 General Store.
Address: Shop no-104 11 of Shubh laxmi Appastment, Ward no-01, Vapi, Daman Main Road, Chala Vapi-
396191.

Seal of the Organization

Misomohan Medical & General Store Shop No. 10, Shubhlaxnii Aperiment, Vapi Daman Mein Road, Chala, VAPI - 395 191.

# PRIMARY HEALTH CENTER ANKLACHH

Anklachh Dadripada Ta: Umbergam Dist: Valsad Pin :- 396105

## CERTIFICATE

WINTE MORENDRA PITCEL
This is to certify that Ms/Mr YUKTI NORENDRA TITLE L.  has undergone 150 hours of training in our Primary Health Center Anklachh (P.H.C.) Her work
at our organization was found satisfactory.
Yours Sincerely,
Signature:
Name of Authorized Signatory: DR. SHRISH. S. SHETTY
Designation: M.O, PHC ANKLACHM. (MEDICAL OFFICER)
Name of Organization: PHC PORLACHM.
Address Anklackh Dadripada, Taluka - Umbergan. District - Valsad. Pin: 396105
Did a - Valend. Pin : 396105
D.
Seal of the Organization.  M. O.
M. O. P.H.C. ANKLAS
Ta, Umargam, Dist, Valsad

This is to certify that project work embodied in this thesis entitled "DRUGS UTILIZATION SURVEY OF NUTRACEUTICALS (MULTIVITAMINS AND INORGANIC MINERALS) IN SELECTED DRUGS STORE IN VAPI REGIONS" was carried out by Mr.ABHAY VINAY TIWARI(Enrollment No. 172390290067) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 04/05/2021

Place: Vapi

Pratixa patel Asst.Professor Department of pharmacology Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "EVALUATION OF ANTI-ASTHMATIC AND ANTI-CATARACT ACTIVITY OF CHROZOPHORA ROTTLERI EXTRACT ON IN-VITRO MODEL" was carried out by Mr. PREET SUSHIL AGRAWAL (Enrollment No. 172390290065) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B. Pharm. degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI



Mr. G Santhanakumar

**Assistant Professor** 

**Department of Pharmacology** 

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodied in this thesis entitled "DRUGS UTILIZATION SURVEY OF NUTRACEUTICALS (MULTIVITAMINS AND INORGANIC MINERALS) IN SELECTED DRUGS STORE IN VAPI REGIONS" was carried out by Ms.PRUTHAVI YUVRAJ NARALE(Enrollment No. 172390290064) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 04/05/2021

Place: Vapi

Pratixa patel Asst.Professor

Department of pharmacology

Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "COMPARISON OF DISSOLUTION PROFILE OF GLICLAZIDE TABLETS (I.P.) OF NINE DIFFERENT BRANDS" was carried out by Miss. Shallu (Enrollment No. 172390290063) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03 MAY 2021

**Place: VAPI** 

O/

Dr. Komal Parmar Associate Professor Department of Pharmaceutics Dr.Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "UTILIZATION SURVEY OF ANTIDIABETIC, ANTIHYPERTENSIVE AND ANTIASTHMATIC MEDICAMENTS FROM SELECTED DRUG STORE" was carried out by MS. ARCHANA SHRIPRAKASH YADAV (Enrollment No. 172390820062) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Dr. Nirmal Vashi

**Assistant Professor** 

**Department of Pharmaceutics** 

Dr.Arindam Paul

**Principal** 

This is to certify that project work embodied in this thesis entitled "IN VITRO PHARMACEUTICAL EQUIVALENCE STUDY OF SOME FORMULATIONS OF AZITHROMYCIN" was carried out by MS. WARLI ADITI RAKESH (Enrollment No. 172390290061) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03/05/2021

Place: Vapi

Mrs. Priyadarshini Patel
Assistant Professor

**Department of Pharmaceutics** 

Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "EVALUATION OF ANTI-ASTHMATIC AND ANTI-CATARACT ACTIVITY OF CHROZOPHORA ROTTLERI EXTRACT ON IN-VITRO MODEL" was carried out by Mr. ADITYA OMKARNATH TIWARI (Enrollment No. 172390290059) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B. Pharm. degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI



Mr. G Santhanakumar

**Assistant Professor** 

**Department of Pharmacology** 

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodied in this report entitled "EVALUATION OF ANTI-ASTHMATIC AND ANTI-CATARACT ACTIVITY OF CHROZOPHORA ROTTLERI EXTRACT ON IN-VITRO MODEL" was carried out by Mr. VIKRAM POONAMCHAND SIRVI (Enrollment No. 172390290058) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B. Pharm. degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI



Mr. G Santhanakumar

**Assistant Professor** 

**Department of Pharmacology** 

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodied in this report entitled "Estimation of oxalate ion content in various fruits and vegetables." was carried out by Ms.Sneha Pramodranjan Sinha (Enrollment No.172390290057) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr.Shuchi Desai

Associate Professor

Dr.Arindam Paul

Principal



This is to certify that project work embodied in this report entitled "Estimation of oxalate ion content in various fruits and vegetables." was carried out by Ms.Aafrin Hakim Shaikh (Enrollment No.172390290056) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

**Date:** 03-05-21

Place: Vapi

Dr.Shuchi Desai

Associate Professor

Serai

Dr.Arindam Paul

Principal



This is to certify that project work embodied in this report entitled "EVALUATION OF ANTI-ASTHMATIC AND ANTI-CATARACT ACTIVITY OF CHROZOPHORA ROTTLERI EXTRACT ON IN-VITRO MODEL" was carried out by Mr. PRAGNESH ARUNKUMAR SHAH (Enrollment No. 172390290055) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B. Pharm. degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI



Mr. G Santhanakumar

**Assistant Professor** 

**Department of Pharmacology** 

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodied in this thesis entitled "COMPARISON OF DIFFERENT EXTRACTION TECHNIQUES FOR SAPONIN GLYCOSIDE FROM BADA GOKHRU (PEDALIUM MUREX LINN) FRUITS" was carried out by Mr. Charven Jignesh Shah

(Enrollment No. 172390290054) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21
Place: VAPI

Mr. Jitesh Jariwala
Assistant Professor
Department of Pharmacognosy

Dr. Arindam Paul
Principal

This is to certify that project work embodied in this thesis entitled "DRUGS UTILIZATION SURVEY OF NUTRACEUTICALS (MULTIVITAMINS AND INORGANIC MINERALS) IN SELECTED DRUGS STORE IN VAPI REGIONS" was carried out by Mr. RAVAT MAHENDRASINH RAVAT(Enrollment No. 172390290051) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

pp

Pratixa patel Asst.Professor Department of pharmacology Dr. Arindam Paul

Principal

This is to certify that project work embodied in this thesis entitled "IN VITRO PHARMACEUTICAL EQUIVALENCE STUDY OF SOME FORMULATIONS OF AZITHROMYCIN" was carried out by MS. RAVANANG SONAL YASHVANT (Enrollment No. 172390290050) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03/05/2021

Place: Vapi

Mrs. Priyadarshini Patel
Assistant Professor

**Department of Pharmaceutics** 

Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "DRUGS UTILIZATION SURVEY OF NUTRACEUTICALS (MULTIVITAMINS AND INORGANIC MINERALS) IN SELECTED DRUGS STORE IN VAPI REGIONS" was carried out by Mr. Rathod Ronak Hasmukhbhai (Enrollment No. 172390290049) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 04/05/2021

Place: Vapi

Pratixa Patel

Asst. Professor

Department of Pharmacology

Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "Estimation of oxalate ion content in various fruits and vegetables." was carried out by Mr.Anmol Dilip Rathod (Enrollment No.172390290048) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr.Shuchi Desai

Associate Professor

Dr.Arindam Paul

Principal



This is to certify that project work embodied in this thesis entitled "IN VITRO PHARMACEUTICAL EQUIVALENCE STUDY OF SOME FORMULATIONS OF AZITHROMYCIN" was carried out by MS. RASAILY REJINA BIRENDRA (Enrollment No. 172390290047) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03/05/2021

Place: Vapi

Mrs. Priyadarshini Patel

**Assistant Professor** 

**Department of Pharmaceutics** 

Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "COMPARATIVE EVALUATION OF DIFFERENT MARKETED PRODUCTS OF TELMISARTAN" was carried out by MS. RANA FORAM JIGNESH (Enrollment No. 172390290046) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Mr. Tularam Barot Assistant Professor Department of Pharmaceutics Dr.Arindam Paul Principal



This is to certify that research work embodied in this thesis entitled "COMPARATIVE EVALUATION OF DIFFERENT MARKETED PRODUCTS OF TELMISARTAN" was carried out by Ms. QUAZI FIZA IRFAN (Enrollment No. 172390290045) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Mr. TULARAM BAROT **Assistant Professor Department of Pharmaceutics** 

Dr. ARINDAM PAUL Principal



This is to certify that project work embodied in this thesis entitled "Collaborative survey on TB awareness with Anklachh PHC under the INDIA TB free movement" was carried out by MS. PATEL YUKTI NARENDRABHAI (Enrollment No. 172390290044) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03/05/21

Place: VAPI

Dr. Ankit Merai
Associate Professor
Department of Pharmacology

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodies in this Report "DEVELOPMENT OF SPHERICAL AGGLOMARATES FOR DISSOLUTION ENHANCEMENT OF LAFUTIDINE" was carried out by MS. PATEL SURBHI PIYUSHBHAI (Enrollment No: -172390290043) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out by my guidance and supervision and it is up to my satisfaction.

**Seal of Institute** 

Date: 03-05-21

Place: Vapi

Mrs. Shruti Barot Assistant Professor

**Department of Pharmaceutics** 

Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "Collaborative Survey on TB Awareness with Anklachh PHC under the India TB free Movement" was carried out by Mr.PATEL RUTAJKUMAR NATUBHAI (Enrolment No. 172390290042) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 05/05/21

Place: VAPI

Dr. Ankit Merai
Associate Professor
Department of Pharmacology

Dr. Arindam Paul Principal



This is to certify that project work embodied in this report entitled "DEVELOPMENT OF SPHERICAL AGGLOMARATES FOR DISSOLUTION ENHANCEMENT OF LAFUTIDINE" was carried out by MS. NIRALI K PATEL (Enrollment No. 172390290041) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Mrs. Shruti Barot

**Assistant Professor** 

Department of Pharmaceutics

Dr. Arindam Paul



This is to certify that research work embodied in this thesis entitled "COMPARATIVE EVALUATION OF DIFFERENT MARKETED PRODUCTS OF TELMISARTAN" was carried out by Ms. PATEL NAITRY UMESHBHAI(Enrollment No. 172390290040) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Mr. TULARAM BAROT Assistant Professor Department of Pharmaceutics Dr. ARINDAM PAUL Principal



This is to certify that project work embodied in this thesis entitled "COMPARATIVE STUDY OF DIFFERENT MARKETED FORMULATIONS BY EVALUATING POST COMPRESSION PARAMETERS(AMLODIPINE)" was carried out by Miss MAITRIBEN KANUBHAI PATEL (Enrollment No. 172390290039) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Malile .

Miss. Rajvi mahida Assistant Professor Department of pharmaceutical Analysis

Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled ""COMPARISON OF DIFFERENT EXTRACTION TECHNIQUES FOR SAPONIN GLYCOSIDE FROM BADA GOKHRU (PEDALIUM MUREX LINN) FRUITS" was carried out by Mr. PATEL KRUNAL VINOD (Enrollment No. 172390290038) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

jitch

Mr. Jitesh Jariwala
Assistant Professor
Department of Pharmacognosy

Dr. Arindam Paul Principal



This is to certify that project work embodied in this report entitled "Estimation of oxalate ion content in various fruits and vegetables." was carried out by Ms. Jigna Ramanbhai Patel (Enrollment No.172390290036) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Serai.

**Dr.Shuchi Desai**Associate Professor

Juny

**Dr.Arindam Paul**Principal



This is to certify that project work embodied in this report entitled "EVALUTION AND COMPARISION OF DICLOFENAC SODIUM IN COMMERCIALLY AVAILABLE DIFFERENT DOSAGE FORM" was carried out by Ms. PATEL DHVANI BHIKHUBHAI (Enrollment No. 172390290035) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. degree to be awarded by Gujarat Technological University.

This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr. Alisha Patel

**Associate Professor** 

Department of Quality Assurance

Dr. Arindam Paul

Principal



Subject: BP813PP Project Work

ROFEL Shri G.M. Bilakhia College of Pharmacy

This is to certify that research work embodied in this thesis entitled "COMPARATIVE EVALUATION OF DIFFERENT MARKETED PRODUCTS OF TELMISARTAN" was carried out by Ms. PATEL DHRUVISHA PANKAJ (Enrollment No. 172390290034) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Mr. TULARAM BAROT

**Department of Pharmaceutics** 

**Assistant Professor** 

Place:

Dr. ARINDAM PAUL



This is to certify that research work embodied in this thesis entitled "COMPARATIVE EVALUATION OF DIFFERENT MARKETED PRODUCTS OF TELMISARTAN" was carried out by Ms. PATEL DHRUVISHA PANKAJ (Enrollment No. 172390290034) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. Degree to be awarded by Gujarat Technological University. This research work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Mr. TULARAM BAROT

**Department of Pharmaceutics** 

**Assistant Professor** 

Place: V

Dr. ARINDAM PAUL



This is to certify that project work embodied in this thesis entitled ""COMPARISON OF DIFFERENT EXTRACTION TECHNIQUES FOR SAPONIN GLYCOSIDE FROM BADA GOKHRU (PEDALIUM MUREX LINN) FRUITS" was carried out by Mr. PATEL Dhruvin Sanjay (Enrollment No. 172390290033) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.



**Seal of Institute** 

This is to certify that project work embodied in this thesis entitled "AWARENESS AMONGST SOUTH GUJARAT PHARMACY UNDERGRADUATES ABOUT PREVENTION AND TREATMENT OF NOVEL CORONAVIRUS: A SURVEY STUDY" was carried out by MS. PATEL DHRUVIBEN MEHULBHAI (Enrollment No. 172390290032) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

C.K. Desai

Dr. Chirag Desai
Associate Professor
Department of Pharmacology

Dr. Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "COMPARATIVE STUDY OF DIFFERENT MARKETED FORMULATIONS BY EVALUATING POST COMPRESSION PARAMETERS(AMLODIPINE)" was carried out by Miss DEEPALI MAHESH PATEL(Enrollment No. 172390290031) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Malile .

Miss. Rajvi mahida Assistant Professor Department of pharmaceutical Analysis Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled ""COMPARISON OF DIFFERENT EXTRACTION TECHNIQUES FOR SAPONIN GLYCOSIDE FROM BADA GOKHRU (PEDALIUM MUREX LINN) FRUITS" was carried out by Mr. Patel Bhupesh Umeshbhai (Enrollment No. 172390290030) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21
Place: VAPI

Mr. Jitesh Jariwala
Assistant Professor
Department of Pharmacognosy

Dr. Arindam Paul
Principal

**Seal of Institute** 

This is to certify that project work embodied in this report entitled "EVALUTION AND COMPARISION OF DICLOFENAC SODIUM IN COMMERCIALLY AVAILABLE DIFFERENT DOSAGE FORM" was carried out by Mr.PATEL ANKIT BABUBHAI (Enrollment No. 172390290028) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. degree to be awarded by Gujarat Technological University.

This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr. Alisha Patel

**Associate Professor** 

Department of Quality Assurance

Dr. Arindam paul



This is to certify that project work embodied in this thesis entitled "AWARENESS AMONGST SOUTH GUJARAT PHARMACY UNDERGRADUATES ABOUT PREVENTION AND TREATMENT OF NOVEL CORONAVIRUS: A SURVEY STUDY" was carried out by MS. PARMAR KHUSHI NIRMAL (Enrollment No. 172390290027) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

C.K. Desai

Dr. Chirag Desai Associate Professor Department of Pharmacology Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled ""COMPARISON OF DIFFERENT EXTRACTION TECHNIQUES FOR SAPONIN GLYCOSIDE FROM BADA GOKHRU (PEDALIUM MUREX LINN) FRUITS" was carried out by Mr. OUNTGI SAGAR BASWARAJ (Enrollment No. 172390290026) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision andit is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Jitoh

Mr. Jitesh Jariwala
Assistant Professor
Department of Pharmacognosy

Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "DRUGS UTILIZATION SURVEY OF NUTRACEUTICALS (MULTIVITAMINS AND INORGANIC MINERALS) IN SELECTED DRUGS STORE IN VAPI REGIONS" was carried out by Mr. AMIT SHIVJI MOURYA(Enrollment No. 172390290024) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 04/05/2021

Place: Vapi

D .:

Pratixa patel Asst.Professor Department of pharmacology Dr. Arindam Paul



This is to certify that project work embodied in this thesis entitled "COLLABORATIVE SURVEY ON TB AWARENESS WITH ANKLACHH PHC UNDER THE INDIA TB FREE MOVEMENT" was carried out by MS. MISTRY NIRALI MUKESHBHAI (Enrollment No. 172390290022) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03/05/2021

Place: VAPI

Dr. Ankit Merai Associate Professor Department of Pharmacology Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "DEVELOPMENT OF SPHERICAL AGGLOMERATES FOR DISSOLUTION ENHANCEMENT OF LAFUTIDINE" was carried out by MS. MISTRY JAGRAVI PANKAJKUMAR (Enrollment No. 172390290021) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Mrs. Shruti Barot Assistant Professor Department of Pharmaceutics Dr. Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "COMPARATIVE STUDY OF DIFFERENT MARKETED FORMULATIONS BY EVALUATING POST COMPRESSION PARAMETERS(AMLODIPINE)" was carried out by Miss PRIYABEN BHUPENDRABHAI KELKAR (Enrollment No. 172390290017) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Malile &

Miss. Rajvi mahida Assistant Professor Department of pharmaceutical Analysis Dr. Arindam Paul Principal

This is to certify that project work embodied in this thesis entitled "COMPARATIVE STUDY OF DIFFERENT MARKETED FORMULATIONS BY EVALUATING POST COMPRESSION PARAMETERS(AMLODIPINE)" was carried out by Miss PRIYABEN BHUPENDRABHAI KELKAR (Enrollment No. 172390290017) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Malile .

Miss. Rajvi mahida Assistant Professor Department of pharmaceutical Analysis

Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "Estimation of oxalate ion content in various fruits and vegetables." was carried out by Ms.Divya Balram Jha (Enrollment No.172390290016) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B.Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr.Shuchi Desai

Associate Professor

Dr.Arindam Paul



BP813PP Project Work

# **CERTIFICATE**

This is to certify that project work embodied in this report entitled "COMPARISON OF DISSOLUTION PROFILE OF GLICLAZIDE TABLETS (I.P.) OF NINE DIFFERENT BRANDS" was carried out by Mr. Jayasbal Bikash Chandrashekhar (Enrollment No. 172390290015) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03 MAY 2021

Place: VAPI

10/1

Dr. Komal Parmar Associate Professor Department of Pharmaceutics Dr.Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "AWARENESS AMONGST SOUTH GUJARAT PHARMACY UNDERGRADUATES ABOUT PREVENTION AND TREATMENT OF NOVEL CORONAVIRUS: A SURVEY STUDY" was carried out by MS. SHAH HARDI CHANDRAKANT(Enrollment No. 172390290014) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

C.K. Desai

Dr. Chirag Desai
Associate Professor
Department of Pharmacology

Dr. Arindam Paul Principal

This is to certify that project work embodied in this report entitled "EVALUTION AND COMPARISION OF DICLOFENAC SODIUM IN COMMERCIALLY AVAILABLE DIFFERENT DOSAGE FORM" was carried out by Ms. KOMAL NARESH DOHRA (Enrollment No. 172390290013) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. degree to be awarded by Gujarat Technological University.

This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr. Alisha Patel

**Associate Professor** 

Department of Quality Assurance

Dr. Arindam Paul

Principal



Subject: BP813PP Project Work ROFEL Shri G.M. Bilakhia College of Pharmacy

This is to certify that project work embodied in this report entitled "COMPARISON OF DISSOLUTION PROFILE OF GLICLAZIDE TABLETS (I.P.) OF NINE DIFFERENT BRANDS" was carried out by Mr. CHOUDHARY PANNARAM DEVARAM (Enrollment No. 172390290012) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03 MAY 2021

Place: VAPI

1 DE

Dr. Komal Parmar Associate Professor Department of Pharmaceutics Dr.Arindam Paul Principal



BP813PP Project Work

# **CERTIFICATE**

This is to certify that project work embodied in this report entitled "COMPARISON OF DISSOLUTION PROFILE OF GLICLAZIDE TABLETS (I.P.) OF NINE DIFFERENT BRANDS" was carried out by Mr. CHOUDHARY GAJENDRA SOHANLAL (Enrollment No. 172390290011) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03 MAY 2021

**Place: VAPI** 

Dr. Komal Parmar

**Associate Professor** 

**Department of Pharmaceutics** 

Dr.Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "UTILIZATION SURVEY OF ANTIDIABETIC, ANTIHYPERTENSIVE AND ANTIASTHMATIC MEDICAMENTS FROM SELECTED DRUG STORE" was carried out by MS. CHAUHAN DEVILA NARVATSINGH (Enrollment No. 172390820010) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Dr. Nirmal Vashi Assistant Professor Department of Pharmaceutics Dr. Arindam Paul Principal



This is to certify that project work embodied in this thesis entitled "DRUG UTILIZATION SURVEY OF ANTIDIABETIC, ANTIHYPERTENSIVE AND ANTIASTHMATIC MEDICAMENTS FROM SELECTED DRUG STORE" was carried out by Ms. CHAMPANERI NIKITA DIPAKKUMAR (Enrollment No. 172390290009) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Dr. Nirmal Vashi

**Assistant Professor Department Of Pharmaceutics** 

Dr. Arindam Paul



This is to certify that project work embodied in this thesis entitled "AWARENESS AMONGST SOUTH GUJARAT PHARMACY UNDERGRADUATES ABOUT PREVENTION AND TREATMENT OF NOVEL CORONAVIRUS: A SURVEY STUDY" was carried out by MS. BHAVSAR URJA SHAILESHKUMAR(Enrollment No. 172390290008) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

C.K. Desai

Dr. Chirag Desai
Associate Professor
Department of Pharmacology

Dr. Arindam Paul Principal



This is to certify that project work embodied in this report entitled "EVALUTION AND COMPARISION OF DICLOFENAC SODIUM IN COMMERCIALLY AVAILABLE DIFFERENT DOSAGE FORM" was carried out by Mr.BHATT SARTHAK KAMLESH (Enrollment No. 172390290007) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. degree to be awarded by Gujarat Technological University.

This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr. Alisha Patel

**Associate Professor** 

Department of Quality Assurance

Dr. Arindam paul



This is to certify that project work embodied in this thesis entitled "UTILIZATION SURVEY OF ANTIDIABETIC, ANTIHYPERTENSIVE AND ANTIASTHMATIC MEDICAMENTS FROM SELECTED DRUG STORE" was carried out by MS. PRIYA RAMPARIKHAN BHARTI (Enrollment No. 172390820006) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI

Dr. Nirmal Vashi

**Assistant Professor** 

**Department of Pharmaceutics** 

Dr. Arindam Paul



**Seal of Institute** 

This is to certify that project work embodied in this thesis entitled "DEVELOPMENT OF SPHERICAL AGGLOMERATES FOR DISSOLUTION ENHANCEMENT OF LAFUTIDINE" was carried out by MS. BHANUSHALI RAJVI SURESH KUMAR (Enrollment No. 172390290004) studying at ROFEL Shri G. M. Bilakhia College of Pharmacy (239) for partial fulfilment of B. Pharm. Degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-2

Place: VADI

Mrs Shruti Barot Assistant Professor Department of Pharmaceutics Dr. Arindam Paul Principal



This is to certify that project work embodied in this report entitled "EVALUATION OF ANTI-ASTHMATIC AND ANTI-CATARACT ACTIVITY OF CHROZOPHORA ROTTLERI EXTRACT ON IN-VITRO MODEL" was carried out by Mr. VISHAL CHANDRAKANT BAGAD (Enrollment No. 172390290003) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B. Pharm. degree to be awarded by Gujarat Technological University. This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: VAPI



Mr. G Santhanakumar

**Assistant Professor** 

**Department of Pharmacology** 

Dr. Arindam Paul

**Principal** 

This is to certify that project work embodied in this report entitled "EVALUTION AND COMPARISION OF DICLOFENAC SODIUM IN COMMERCIALLY AVAILABLE DIFFERENT DOSAGE FORM" was carried out by Ms. AHIR KAMAL YASHWANTBHAI (Enrollment No. 172390290002) studying at ROFEL Shri G.M. Bilakhia College of Pharmacy (239) for partial fulfillment of B.Pharm. degree to be awarded by Gujarat Technological University.

This work has been carried out under my guidance and supervision and it is up to my satisfaction.

Date: 03-05-21

Place: Vapi

Dr. Alisha Patel

**Associate Professor** 

Department of Quality Assurance

Dr. Arindam Paul

