

**LIST OF B. PHARM PROJECTS**

Name of the Student	Hall Ticket No	RESEARCH GUIDE	Title	Relevance to PO's & PSO's
N KISHORE NAYAK	256517881004	Dr. K. Venu Madhav	Formulation, Development & Evaluation of Aloe vera face cream	1,2,3,5,6,8,10
MURUGAN NITHYA	256517881013			
AGURLA NAVEEN	256517881037			
SANDANAMENA SRAVYA	256517881046			1,2
SANA TABASSUM	256517881064			
RAKAMCHERLA SALOMI KUMARI	256516881025	Mrs.P.Roja	Formulation and Evaluation of Lipsticks using natural coloring agent <i>Ixora coccinea</i>	1,2,3,4,5,6,8,10,11
KRANTHI GUPTA	256517881011			
B SAI DEEPTHI	256517881025			
MASARAM RAJU	256517881028			1,2
M NANDHINI	256517881029			
CH. ANIL KUMAR	256516881001	Mrs. K. Sravanthi	Formulation and Evaluation of Herbal Antidandruff Shampoos	1,2,3,5,6,8,10,11
NIMMALA KAVITHA	256517881014			
UTTARPALLY VAISHNAVI	256517881043			
SOMYA KANALA	256517881058			1,2
S NAZEEN	256517881063			
POTTLA SANDHYA	256516881012	Mrs. P. Naga Haritha	Formulation and Evaluation of Polyherbal Shampoo powder	1,2,3,5,6,8,10,11
PABBA SUPRAJA	256517881020			
B HRUDAYANJALI	256517881039			1,2

MOHD MUNAWAR QURESHI	256517881059			
SHAISTA SAMREEN	256517881071			
T. SWETHA	256513881038			
N AKHILESH	256515881039	<b>Dr. P. Sunil Kumar Chaitanya</b>	Development and validation of UV-Visible spectroscopic method for estimation of Imatinib in bulk and dosage form	1,2,3,4,5,8,10,11
KASULA SHIRISHA	256516881006			
SAGARLA USHA RANI	256517881009			1,2
NAINI PRATHYUSHA	256517881017			
MD. SHAHEBAZ KHAN	256517881075			
SHAGUFTHA NAAZ	256517881012	<b>Ms. B. Jyothi</b>	Formulation and Evaluation of hair conditioners	1,2,3,5,6,8,10,11
A SREEJA	256517881035			
SUTHARI LAHARI	256517881041			1,2
ALUKA GOUTHAMI	256517881048			
DASARI ANIL	256516881002			
DEVARAKONDA SOWMYA	256517881015	<b>Mrs. Hafsa Siddiqua</b>	Development and validation of UV-Visible spectroscopic method for simultaneous estimation of Cetrizine & Chlorpheniramine maleate in tablet dosage form	1,2,3,5,8,10,11
DESHAGONI KEERTHI GOUD	256517881016			
ATIF ZAMA	256517881054			1,2
YOUSUF BIN AHMED	256517881061			
MUSTAFA AYAD MOHAMMED	256517881082			
THOTA SRI RAJESHWARI	256516881031	<b>Dr. V. Asha Jyothi</b>	The impact of COVID-19 vaccination on quality of life	1,3,8,9
NAUSHIBA FATIMA	256517881034			
THIRUCHANAPALLY SAI TANMAI	256517881045			1,2



K ASHWINI	256517881052			
AFSHAN JABEEN	256517881070			
OLEPU GANGAMANI	256517881023	<b>Dr. P. Sunil Kumar Chaitanya</b>	Analytical method devolment & validation of Amlodipine & Rosuvastatin by RP-HPLC method in bulk & pharmaceutical dosage form	1,2,3,4,5,8,10,11
NAGMA FATIMA	256517881033			
MD NAYYAR	256517881049			
SHAFIYA SAMREEN	256517881073			1,2
POTHUGANTI GANGA BHAVANI	256517881074			
FAREEHA MAHMOOD	256516881066	<b>Mr.A.Santhosh</b>	Formulation and Invitro evaluation of polyherbal anti-acne face cream.	1,2,3,5,7,8,10,11
METTA PRASANNA	256517881005			
AKULA MOUNIKA	256517881030			
ASFA TAHREEM	256517881065			1,2
VIQUAR	256515881064			
MOHAMMAD SHAH FASIHUDDIN F	256516881064	<b>Dr.Nasreen Sulthana</b>	<i>In-vitro</i> antiinflammatry activity of white tea.	1,2,3,5,7,8,9,10,11
ABU BAKAR ABDUL RAHIM QURESHI	256516881067			
KAREEMA	256517881006			
MANDULA SWAMIDAS	256517881044			1,2
GOURU SAIRAM	256517881067			
MADANU DIVYA TEJA	256516881036	<b>Mr.P.Sudhakar</b>	Monitoring, detection & assessment of ADRs for commonly used drugs	1,2,3,5,6,7,8,9,11
JELLA MAMATHA	256517881031			
KATATHERAMALLA PAVITHRA	256517881042			
NUDRATH	256517881055			1,2
BOLNENI SHRAVYA	256517881068			

G. MOUNIKA	256513881020	<b>Dr.Ayesha Sultana</b>	Formulation and development of medicated tooth paste	1,2,3,5,6,7,8,9,11
AVINASH PURBAJI KADAM	256517881024			
A NIKHITHA	256517881038			
ASFA FATIMA	256517881056			1,2
RAYADU RAJA RAJESWARI	256517881057			
RISHAV JOYSUWAL	256517881076			
MOHAMMED OBAID AHMED	256516881052	<b>Dr.M.Kiranmai</b>	Green synthesis and adjuvant anti microbial potential of gold nanoparticles in treating UTI'S	1,2,3,4,5,7,8,9,10,11
MOHAMMAD AIJAZ UDDIN	256516881060			
SINDHU DOSA	256517881019			1,2
KONTHAM SUNEELA	256517881021			
MOHD FAHEEM UDDIN	256517881051			
SHAIK HAMED	256516881015	<b>Mrs.T.Madhuri Latha</b>	Preparation and evaluation of Anti-acne herbal gels	1,2,3,5,8,10,11
SALAGRAMA AKHILA	256517881032			
AMTUL ALEEM SAFURA	256517881066			1,2
ASMA AMATUL QUADEER	256517881072			

**M.PHARMACY PROJECTS/THESIS LIST  
PHARMACEUTICS(A.Y.2020-21)**

S.NO	ACC.NO	ROLL NO	STUDENT NAME	PROJECT TITLE/ THESIS	GUIDE NAME AND DEPARTMENT
1	M18-PR-67	256518886001	K.Rithu	Development and invitro evaluation of lamivudine hollow microspheres	Mrs.P.Naga haritha (Pharmaceutics)
2	M18-PR-68	256518886002	K.Haritha	Preparation characterization and evaluation of irbesartan nanoparticles	Dr.K.VenuMadhav (Pharmaceutics)
3	M18-PR-69	256518886004	G.Geethika	formulation ,characterization and evaution of pregabalin Microspheres	Dr.K.VenuMadhav (Pharmaceutics)
4	M18-PR-70	256518886005	B.Mounika	Preparation charcterization and invitro evalution of tamoxifen loaded nanoparticles	Dr.Ayesha Sultan (Pharmaceutics)
5	M18-PR-71	256518886007	M.Parameshwari	Formultion and evalution of lemongrass iol gel for the management of Rheumtoid arthrithis and pain	Mrs.P.Naga haritha (Pharmaceutics)
6	M18-PR-72	256518886010	T.chandana	Formulation and evalution of sustained release matrix tablets of tenfovir disoproxil fumarateusing different polymers.	DrAyesha Sultan (Pharmaceutics)
7	M18-PR-73	256518886012	Y.Manikanta	formulation and evalution of diclofenac diethylamine topical gas for the manage ment of rheumatiod arthritis and pain	Dr.K.VenuMadhav (Pharmaceutics)
8	M18-PR-74	256518886013	safoora Uzma	Formulation and invitro evalution of entacapone sustained release matrix tablets	Dr.K.VenuMadhav (Pharmaceutics)

  
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**M.PHARMACY PROJECTS/THESIS LIST**  
**PHARM-D(A.Y.2015-21)**  
**Academic Year 2020-21**

S.NO	ROLL NO/ BATCH	STUDENT NAME	PROJECT TITLE/ THESIS	GUIDE NAME AND DEPARTMENT
PD15-PR-81	256515882019 256515882021 256515882029 256518883001	Noorush shifa nizami Amtul saba Mushraf Sultana Yasmeen begum	Drug utilization of antibiotic in surgical patient in tertiary care hospital	Dr.V.Asha Jyothi ( Pharmacology)
PD15-PR-82	256515882006 256515882016 256515882022 256518883002	P.shambhavi Akshitha reddy T.Prisicilla nikhitha Noman nakdi	Development of strategies for reducing administration and transcription errors in tertiary care hospital	Dr.v.Asha jyothi (Pharmacology)
PD15-PR-83	256515882009 256515882010 256515882023 256515882024	Nafees fatima Aisha siddikha Nashratabbasum S.Nikhil pradeep	Drug utilization study of anti-diabetic agents in a tertiary care hospital	Dr.Keethi tatikonda (Pharmacy practice)
PD15-PR-84	256515882012 256515882025 256515883004 256518883006	Azher sharif P.shruthi Syeda sharma parveen Fazil hassan Ali	Drug utilization study of anti diabetic agents in a tertiary care hospital	Dr.K.Venateshawarlu (Pharmacy practise)
PD15-PR-85	256515882005 256515882018 256515882017 256515883005	Aroosa Meshwish Razeenah zlyseen Syeda hasera tahnayath Shareefa uniss begum	Drug utilization study of antihypertensives in a tertiary care hospital	Dr.Shehvav Banu (Pharmacy practice)
PD15-PR-86	256515882004 256515882011 256515882015 256518883003	B.sravanthi sabera sarwar shareef Nadiya tabassum Tahseen fatima	A Prospective observational study on prescription error and dispensing error in super speciality hospital	Dr. K. Venkateshwarlu (Pharmacy practice)
PD15-PR-87	256515882001 256515882007 256515882014 256515882027	K.krishnaveni N.Anusha V.harshika S.md.sumeer	Impact of past medications on current admission in a superspeciality hospital	DR.T.Keerthi (Pharmacy practice)

  
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PHARMACEUTICAL ANALYSIS(A.Y.2020-21)**

S.NO.	ACC.NO	ROLL NO	STUDENT NAME	PROJECT TITLE/ THESIS	GUIDE NAME AND DEPARTMENT
1	M18-PR-75	256518885002	T.vijaya laxmi	Development and validation of a new stability indicating analytical method for simultaneous estimation of alfatriol and dexamethasone by RP-HPCL in bulk form and pharmaceutical dosage form.	Mrs. Rubina Kauser (Pharmaceutics analysis & QA)
2	M18-PR-76	256518885003	G.Lavanya	Analytical method development and validation for the simultaneous quantitative estimation of sacubitril and valsartan in bulk form and marketed fixed combined pharmaceutical dosage form by using reverse phase -HPCL	Mrs.Hafsa siddique (Pharmaceutics analysis & QA)
3	M18-PR-77	256518885004	M.Raju	Development and validation of an analytical method for the simultaneous estimation of ertugliflozin and sitagliptin in bulk and dosage form	Dr.P.Sunil kumar Chaitanya (Pharmaceutics analysis & QA)
4	M18-PR-78	256518885008	M.sharnaya	Development and validation of an analytical method for the estimation of atovaquone and proguanil hydrochloride bulk and dosage form by reverse phase - HPCL	Dr.P.Sunil kumar Chaitanya (Pharmaceutics analysis & QA)
5	M18-PR-79	256518885009	Sana Begum	Development and validation of an analytical method for the simultaneous estimation of dolutegravir and lamivudine in bulk and pharmaceutical dosage form by using RP-HPCL.	Dr.P.Sunil kumar Chaitanya (Pharmaceutics analysis & QA)
6	M18-PR-80	256518885010	S.Ramya	Development and validation of a stability indicating analytical method for the simultaneous estimation of alogliptin and metformin bulk and tablet dosage form	Dr.P.Sunil kumar Chaitanya (Pharmaceutics analysis & QA)



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This is to certify that Miss. KASULA SHIRISHA (256517881006) is a bonafide student of St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020, as a part of partial fulfillment of her B. Pharmacy course.

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

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

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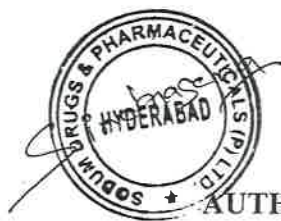
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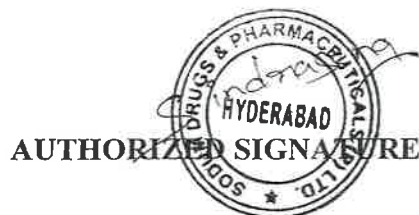
This is to certify that **Miss. DEVARAKONDA SOWMYA (256517881015)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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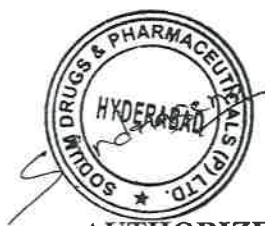
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This is to certify that **Miss. DOSA SINDHU (256517881019)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that **Miss. KONTHAM SUNEELA (256517881021)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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This is to certify that **Miss. RAKANCHERLA SALOMY KUMARI(256516881025)** is a bonafide student of **St.Pauls COLLEGE OF PHARMACY,Turkayamjal,Ranga Reddy Dist,Telangana**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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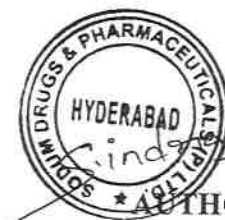
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This is to certify that **Miss. M NANDINI (256517881029)** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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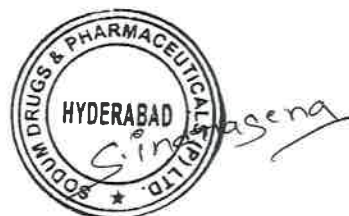
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. AAKARAM SREEJA (256517881035)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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

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

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkavamil, R R District**



**AUTHORIZED SIGNATURE**



**SODUM  
DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

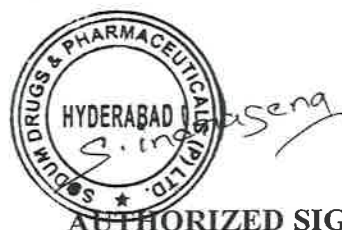
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. KARANKOT ASHWINI (256517881052)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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

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

*CPBANK*



**AUTHORIZED SIGNATURE**



**SODUM  
DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. CH ANIL KUMAR (256516881001)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020** to **26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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

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

**Principal**

**St. Paul's College of Pharmacy  
Turkavamjal, R.R. Dist. in**

**AUTHORIZED SIGNATURE**





**SODUM  
DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

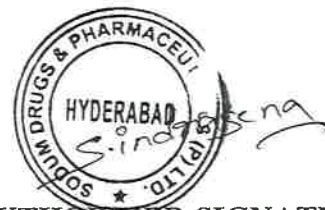
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. N.KISHORE NAYAK (256517881004)** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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

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

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkavamil, R.R. District**



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DRUGS & PHARMACEUTICALS (P) LTD**

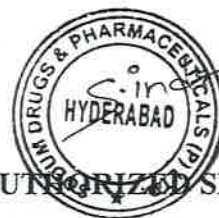
**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. METTA PRASANNA (256517881005)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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

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



**AUTHORIZED SIGNATURE**

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District.**



**SODUM  
DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SAGARLA USHA RANI (256517881009)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



# FEEDBACK FORM - Industrial training@Sodium Drugs & Pharmaceuticals Pvt. Ltd.

Industrial Training period from 27-05-2020 to 26-06-2020

\* Required

1. Email \*

---

2. Full Name \*

---

3. Participant Category \*

Mark only one oval.

☐ Student

4. Course \*

Mark only one oval.

☐ B. PHARMACY

5. Is this training helpful for your carrier guidance? \*

Mark only one oval.

☐ Yes

☐ No

☐ Maybe

6. Are you satisfied with industrial exposure \*

Mark only one oval.

☐ Yes

☐ No

7. Remarks \*

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Principal  
St. Pauls College of Pharmacy  
Turkayenpal, R.R. Dist-501 510.

**St. Pauls College of Pharmacy**  
**Feedback responses - Sodium Drugs & Pharmaceuticals Pvt. Ltd.**

	Full Name	Participant category	Course	Is this training helpful for your carrier guidance?	Are you satisfied with industrial exposure	Remarks
sireeshak98@gmail.com	K SIREESHA	Student	B. Pharmacy	Yes	Yes	Nil
kranthigupta564@gmail.com	KRANTHI GUPTA	Student	B. Pharmacy	Yes	Yes	Nil
shaqufthanaaz63@gmail.com	SHAGUFTHA NAAZ	Student	B. Pharmacy	Yes	Yes	Good
murugannitva@gmail.com	M NITYA	Student	B. Pharmacy	Yes	Yes	Nil
kavithanimmala@gmail.com	N. KAVITHA	Student	B. Pharmacy	Yes	Yes	Good
sowmyadevarakonda63@gmail.com	D SOWMYA	Student	B. Pharmacy	Yes	Yes	Nil
keerthigoud@gmail.com	D KEERTHIGOUD	Student	B. Pharmacy	Yes	Yes	Nil
sindhudosa@gmail.com	D SINDHU	Student	B. Pharmacy	Yes	Yes	Nil
suprajapabboju@gmail.com	P SUPRAJA	Student	B. Pharmacy	Yes	Yes	Very Good
suneelakonatham@gmail.com	K SUNEELA	Student	B. Pharmacy	Yes	Yes	Nil
gangamanirolepu44@gmail.com	O GANGAMANI	Student	B. Pharmacy	Yes	Yes	Nil
salomikumari9@gmail.com	R SALOMI KUMARI	Student	B. Pharmacy	Yes	Yes	Nil
raju.masaram@gmail.com	M RAJU	Student	B. Pharmacy	Yes	Yes	Excellent
nandini6969@gmail.com	M NANDINI	Student	B. Pharmacy	Yes	Yes	Good equipments
usharani85@gmail.com	USHA RANI	Student	B. Pharmacy	Yes	Yes	Nil
mounikaakula65@gmail.com	A MOUNIKA	Student	B. Pharmacy	Yes	Yes	Nil
sandhyap65@gmail.com	P SANDHYA	Student	B. Pharmacy	Yes	Yes	Nil
sreeja1963@gmail.com	A SREEJA	Student	B. Pharmacy	Yes	Yes	Nice exposure
ashwinikpharm@gmail.com	K ASHWINI	Student	B. Pharmacy	Yes	Yes	Nil
anilkumarch@gmail.com	CH ANIL KUMAR	Student	B. Pharmacy	Yes	Yes	Nil
kareema659@gmail.com	KAREEMA	Student	B. Pharmacy	Yes	Yes	Nil
prasanna89@gmail.com	M PRASANNA	Student	B. Pharmacy	Yes	Yes	Nil
kishorenaik63@gmail.com	N KISHORE NAYAK	Student	B. Pharmacy	Yes	Yes	Nil

  
**Principal**  
 St. Pauls College of Pharmacy  
 Turkey, Raj, R.R. Dist-501 510

# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-01

Date: 4<sup>th</sup> JULY, 2020

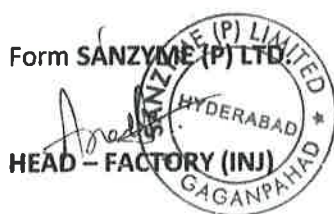
## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. ASFA TAHREEM** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881065**.

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

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

***We wish her A Bright Future.***



Principal  
St. Paul's College of Pharmacy  
Turkayamjal. R R District

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-02

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. AMTUL ALEEM SAFURA** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881066**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

**HEAD - FACTORY (IN)**



A handwritten signature in green ink, likely of the Principal.

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal. R.R. District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213



# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-03

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. BOLNENI SHRAVYA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881068**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)



A handwritten signature in green ink, appearing to be "UPB/Kla".

**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R. District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-04

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

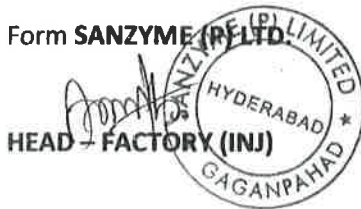
This is to certify that **Miss. AFSHAN JABEEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881070**.

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

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

**We wish her A Bright Future.**

Form **SANZYME (P) LTD.**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-05

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SHAISTA SAMREEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881071**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



Principal

**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

---

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahal, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13, Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-06

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. ASMA AMATUL QADER** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881072**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)



**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13, Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-07

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. SHAFIYA SAMREEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881073**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal. R R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-08

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. POTUGANTI GANGA BHAVANI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881074**.

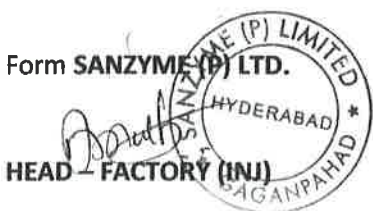
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R. Dist:let**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-09

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. MD.SHAHEBAZ KHAN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881075**.

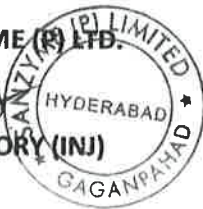
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

**HEAD - FACTORY (INJ)**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213



Ref: SAN / PROJ / 2020/St.Pauls/IT-10

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. THOTA SRI RAJESHWARI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256516881031**.

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

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

***We wish her A Bright Future.***

Form SANZYME (P) LTD.

HEAD - FACTORY (INJ)



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

---

**Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.**  
**Phone : 040-32909537, 38 & Fax No : 040-24360459**

**Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034**  
**Phone : 23554270, 23553892, 23554271, Fax : 040-23542213**

Ref: SAN / PROJ / 2020/St.Pauls/IT-11

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. FAREEHA MAHMOOD** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256516881066**.

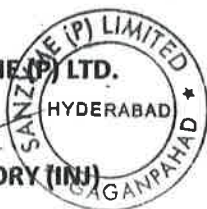
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form SANZYME (P) LTD.

HEAD - FACTORY (INJ)



A handwritten signature in green ink.

Principal

St. Paul's College of Pharmacy  
Turkayamjal, R R District

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-12

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. GOURU SAIRAM** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256517881067**.


During the training period he had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



  
**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**

cc to: HR Department.

cc: to Project trainee file.

---

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-13

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

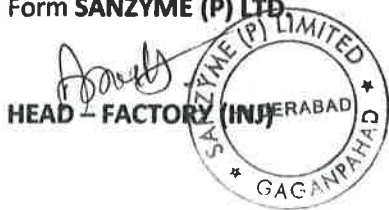
This is to certify that **Mr. N.AKHILESH** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256515881039**.

During the training period he had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.

Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034

Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-14

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. MUSTAFA AYAD MOHAMMED** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256517881082**.

During the training period he had interacted with Quality control, Quality Assurance & Production Departments in charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

**Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.**  
**Phone : 040-32909537, 38 & Fax No : 040-24360459**

**Regd. Office : Plot No.13, Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034**  
**Phone : 23554270, 23553892, 23554271, Fax : 040-23542213**



Drug License No: TS/MDL/2020-59004



03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHAMMED OBAID AHMED** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256516881052**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations  




Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District



Drug License No: TS/MDL/2020-59004


03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHD MUNAWAR QURESHI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881059**.

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

FOR M/S.AMRITHA PHARMA -

  
Manager operations  




Principal

St. Paul's College of Pharmacy  
Turkayamjal, R.R District





Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MANDULA SWAMIDAS** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881044**.

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

FOR M/S.AMRITHA PHARMA~

*Twes*  
Manager operations  


*CP Bakla*  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R Dist. Tel.



D

Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHD.FAHEEMUDDIN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881051**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations  




Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District



**Drug License No: TS/MDL/2020-59004**

**03-07-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHAMMED AIJAZUDDIN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256516881060**.

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

**FOR M/S.AMRITHA PHARMA..**

  
**Manager operations**  




**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



**Drug License No: TS/MDL/2020-59004**

**03-07-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. YOUSUFBIN AHMED** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881061**.

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

**FOR M/S.AMRITHA PHARMA**

*[Signature]*  
Manager operations  


*[Signature]*  
**Principal**  
**St. Paul's College of Pharmacy**  
Turkayamjal, R.R. Dist.



Drug License No: TS/MDL/2020-59004



03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SALAGRAMA AKHILA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881032**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations.  


  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District



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03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. JELLA MAMATHA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881031**.

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

**FOR M/S.AMRITHA PHARMA**

Manager operations.



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



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03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. NAGMA FATIMA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881033**.

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

**FOR M/S.AMRITHA PHARMA**

*Free & Co.*  
Manager operations  


*Prabha*  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District





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03-07-2020


**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. NAUSHIBA FATIMA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No **256517881034**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations  


  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. A.NIKHITHA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881038**.

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

**FOR M/S.AMRITHA PHARMA**

*Suresh*  
Manager operations



*U Bakla*  
Principal  
St. Paul's College of Pharmac  
Turkayamjal, R R District



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03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. B.HRUDAYANJALI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881039**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations





**Principal**  
**St. Paul's College of Pharmacy**  
Turkayamjal, R.R. District



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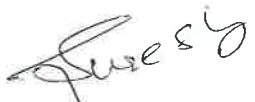
03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SUTHARI LAHARI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881041**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations.





Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R. R. District



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03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. AGURLA NAVEEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881037**.

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

**FOR M/S.AMRITHA PHARMA**

*Fresh*  
Manager operations.



*Prakash*  
**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

# FEEDBACK FORM- Industrial Training @ AMRITHA PHARMA

Training period from 27-05-2020 to 26-06-2020

\* Required

1. Email \*

---

2. Full Name \*

---

3. Participant category \*

*Mark only one oval.*

☐ Student

4. Course \*

*Mark only one oval.*

☐ B. Pharmacy

5. Is this training helpful for your carrier guidance? \*

*Mark only one oval.*

☐ Yes

☐ No

6. Are you satisfied with industrial exposure

*Mark only one oval.*

☐ Option 1

7. Remarks


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Principal  
St. Pauls College of Pharmacy  
Turkayachai, R.R. Dist-501 510.

**St. Pauls College of Pharmacy**  
**Feedback responses - Industrial Training @ AMRITHA PHARMA**

Email Address	Full Name	Participant category	Course	Is this training helpful for your carrier guidance?	Are you satisfied with industrial exposure	Remarks
<a href="mailto:mohammedAhmed97@gmail.com">mohammedAhmed97@gmail.com</a>	Mohammed Obaid Ahmed	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:munawarqureshimd@gmail.com">munawarqureshimd@gmail.com</a>	Mohammed munawar Qures	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:swamidasmandula@gmail.com">swamidasmandula@gmail.com</a>	Mandula Swamidas	Student	B. Pharmacy	Yes	Yes	Good
<a href="mailto:faheemuddinmohd@gmail.com">faheemuddinmohd@gmail.com</a>	Mohd Faheemddin	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:aijazuddin61@gmail.com">aijazuddin61@gmail.com</a>	Mohammed Aijazuddin	Student	B. Pharmacy	Yes	Yes	Good
<a href="mailto:yousubinahmed@gmail.com">yousubinahmed@gmail.com</a>	Yousufbin Ahmed	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:akhilas1993@gmail.com">akhilas1993@gmail.com</a>	S. Akhila	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:mamathaj24@gmail.com">mamathaj24@gmail.com</a>	J Mamatha	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:naushibhafatima58@gmail.com">naushibhafatima58@gmail.com</a>	Naushiba Fatima	Student	B. Pharmacy	Yes	Yes	Very Good
<a href="mailto:nikhithaa45@gmail.com">nikhithaa45@gmail.com</a>	A Nikhitha	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:hrudayanjalib69@gmail.com">hrudayanjalib69@gmail.com</a>	B. Hrudayanjali	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sutharilahari@gmail.com">sutharilahari@gmail.com</a>	Suthari Lahari	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:gouthamia67@gmail.com">gouthamia67@gmail.com</a>	A Gouthami	Student	B. Pharmacy	Yes	Yes	Excellent
<a href="mailto:atifzama1992@gmail.com">atifzama1992@gmail.com</a>	Atifzama	Student	B. Pharmacy	Yes	Yes	Good equipments
<a href="mailto:asfafatima32@gmail.com">asfafatima32@gmail.com</a>	Asfa Fatima	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sowmyakanala21@gmail.com">sowmyakanala21@gmail.com</a>	Sowmya Kanala	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:nazneens222@gmail.com">nazneens222@gmail.com</a>	S. Naazneen	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sanatabassum546@gmail.com">sanatabassum546@gmail.com</a>	Sana Tabassum	Student	B. Pharmacy	Yes	Yes	Nice exposure
<a href="mailto:naveena36@gmail.com">naveena36@gmail.com</a>	A Naveen	Student	B. Pharmacy	Yes	Yes	Nil

*(Signature)*

**Principal**  
**St. Pauls College of Pharmacy**  
 Turkiye jal, R.R. Dist-501 510



**List of students undertaking project work/field work/internship A.Y. 2020-21**

S.No	Roll No	Student Name	Year	Program
1	256519881001	A THIRUMALESH	2020-21	B. Pharmacy II Year
2	256519881002	ABDULKALAM KHAN	2020-21	B. Pharmacy II Year
3	256519881003	AFRAH MUJEEB	2020-21	B. Pharmacy II Year
4	256519881004	AHESAN GONI	2020-21	B. Pharmacy II Year
5	256519881005	ALAUDDIN SK	2020-21	B. Pharmacy II Year
6	256519881006	ANJARUL SK	2020-21	B. Pharmacy II Year
7	256519881007	BADDEPURI SAI CHARAN	2020-21	B. Pharmacy II Year
8	256519881008	BUGGA KEERTHANA	2020-21	B. Pharmacy II Year
9	256519881009	CHETTA BOINA GOUTHAMI	2020-21	B. Pharmacy II Year
10	256519881010	CHINNAM MOUNIKA	2020-21	B. Pharmacy II Year
11	256519881011	DARISHETTI RAMYA	2020-21	B. Pharmacy II Year
12	256519881012	DUDLAWAR SANGEETHA	2020-21	B. Pharmacy II Year
13	256519881013	ESLAVATH MAHESH	2020-21	B. Pharmacy II Year
14	256519881014	FARHEEN FATIMA	2020-21	B. Pharmacy II Year
15	256519881015	FARUK ABDULLAH	2020-21	B. Pharmacy II Year
16	256519881016	FIROZE KHAN	2020-21	B. Pharmacy II Year
17	256519881017	G Manasa	2020-21	B. Pharmacy II Year
18	256519881018	G NIKHIL	2020-21	B. Pharmacy II Year
19	256519881019	GADDAM THARUN	2020-21	B. Pharmacy II Year
20	256519881020	GADDAMIDHI RAMAKRISHNA	2020-21	B. Pharmacy II Year
21	256519881021	GAJJALA AMULYA	2020-21	B. Pharmacy II Year
22	256519881022	GANDHAM GANITHA	2020-21	B. Pharmacy II Year
23	256519881023	GANJI CHANDANA	2020-21	B. Pharmacy II Year
24	256519881024	GARISANDULA SHILPA	2020-21	B. Pharmacy II Year
25	256519881025	GATLA VAISHNAVI	2020-21	B. Pharmacy II Year
26	256519881026	HABEEB UL RAHMAN	2020-21	B. Pharmacy II Year
27	256519881027	HAFSA FATHIMA	2020-21	B. Pharmacy II Year
28	256519881028	HAFSA FATIMA	2020-21	B. Pharmacy II Year
29	256519881029	HAMID KARJAI	2020-21	B. Pharmacy II Year
30	256519881030	HAMIDUL ISLAM	2020-21	B. Pharmacy II Year
31	256519881031	HASIBUR AMIN	2020-21	B. Pharmacy II Year
32	256519881032	J NARSIMHA	2020-21	B. Pharmacy II Year
33	256519881033	JAIRI KOKILA	2020-21	B. Pharmacy II Year
34	256519881034	JASMEEN SULTANA	2020-21	B. Pharmacy II Year
35	256519881035	JATAVATH AKILA	2020-21	B. Pharmacy II Year
36	256519881036	JATAVATH SARDAR	2020-21	B. Pharmacy II Year
37	256519881037	JAYAPOLLA SUSHMITHA	2020-21	B. Pharmacy II Year
38	256519881038	JUTTIGA SUSANNA	2020-21	B. Pharmacy II Year
39	256519881039	JUVERIA TAHSEEN	2020-21	B. Pharmacy II Year
40	256519881040	K TRISHUN REDDY	2020-21	B. Pharmacy II Year
41	256519881041	KALLEM SRI HASINI	2020-21	B. Pharmacy II Year
42	256519881042	KANUKUNTALA KEERTHI	2020-21	B. Pharmacy II Year
43	256519881043	KAPPARA DEEPIKA	2020-21	B. Pharmacy II Year

44	256519881044	KATARU BAALA AKHILA	2020-21	B. Pharmacy II Year
45	256519881045	KUMBHAM SHIVARAM	2020-21	B. Pharmacy II Year
46	256519881046	LINGAM HARITHA	2020-21	B. Pharmacy II Year
47	256519881047	M JAYANTHI	2020-21	B. Pharmacy II Year
48	256519881048	MADIPEDDI AKHILA	2020-21	B. Pharmacy II Year
49	256519881049	MAHABUB ALAM	2020-21	B. Pharmacy II Year
50	256519881050	MD SAHANAZDULLAH	2020-21	B. Pharmacy II Year
51	256519881051	MD SAMIM REZA MOLLA	2020-21	B. Pharmacy II Year
52	256519881052	MD WASHIM AL FAHAD	2020-21	B. Pharmacy II Year
53	256519881053	MIJANOR RAHAMAN	2020-21	B. Pharmacy II Year
54	256519881054	MOHAMMED ABDUL RASHID	2020-21	B. Pharmacy II Year
55	256519881055	MOHAMMED LUBNA	2020-21	B. Pharmacy II Year
56	256519881056	MOTHE BHUVANESHWARI	2020-21	B. Pharmacy II Year
57	256519881057	MUDAVATH GEETHA	2020-21	B. Pharmacy II Year
58	256519881058	MUSHAM VIJAYASRI	2020-21	B. Pharmacy II Year
59	256519881059	NAFIS HOSSAIN	2020-21	B. Pharmacy II Year
60	256519881060	NAYINI NIHARIKA	2020-21	B. Pharmacy II Year
61	256519881061	NELLURI PALLAVI	2020-21	B. Pharmacy II Year
62	256519881062	NIKITHA BISWAL	2020-21	B. Pharmacy II Year
63	256519881063	PAGOLU JOSEPH JOEL DATH	2020-21	B. Pharmacy II Year
64	256519881064	PAIDI ARCHANA	2020-21	B. Pharmacy II Year
65	256519881065	PASUNOORI PAVANI	2020-21	B. Pharmacy II Year
66	256519881066	PERUSOLLU SAI KIRAN	2020-21	B. Pharmacy II Year
67	256519881067	PITLA SOUJANYA	2020-21	B. Pharmacy II Year
68	256519881068	PONUGOTI HARINI	2020-21	B. Pharmacy II Year
69	256519881069	POTHAJ VINOD KUMAR	2020-21	B. Pharmacy II Year
70	256519881070	RANGA KRISHNA SREE	2020-21	B. Pharmacy II Year
71	256519881071	RAPOLU GAYATHRI	2020-21	B. Pharmacy II Year
72	256519881072	RECHINTALA VYSHNAVI DEVI	2020-21	B. Pharmacy II Year
73	256519881073	REGU MOUNA	2020-21	B. Pharmacy II Year
74	256519881074	REJAUL ISLAM	2020-21	B. Pharmacy II Year
75	256519881075	SAHIDUJJAMAN MOLLA	2020-21	B. Pharmacy II Year
76	256519881076	SAMIM SK	2020-21	B. Pharmacy II Year
77	256519881077	SANDRAPATI DEEPIKA KUMAR	2020-21	B. Pharmacy II Year
78	256519881078	SHAHEENA SANOBAR	2020-21	B. Pharmacy II Year
79	256519881079	SHAIK ASMA BEE	2020-21	B. Pharmacy II Year
80	256519881080	SHAMS UMMA AMMARAH AIM	2020-21	B. Pharmacy II Year
81	256519881081	SIGA MINEESH KUMAR	2020-21	B. Pharmacy II Year
82	256519881082	SIRIGADDE ANUSHA	2020-21	B. Pharmacy II Year
83	256519881083	SUMAIYA FATIMA	2020-21	B. Pharmacy II Year
84	256519881084	SYED ANAS SHAREEF	2020-21	B. Pharmacy II Year
85	256519881085	SYED HAROON RASHEED	2020-21	B. Pharmacy II Year
86	256519881086	T UMA MAHESHWARI	2020-21	B. Pharmacy II Year
87	256519881087	TADAJULA ASHOK	2020-21	B. Pharmacy II Year
88	256519881088	THOTAKURA LIKITHA	2020-21	B. Pharmacy II Year
89	256519881089	V VASUDHA	2020-21	B. Pharmacy II Year
90	256519881090	VADLA SRAVANTHI	2020-21	B. Pharmacy II Year
91	256519881091	VANKUDAVATH NARESH	2020-21	B. Pharmacy II Year
92	256519881092	VARKALA SINDHUJA	2020-21	B. Pharmacy II Year

*(Signature)*

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93	256519881093	VARSHA SAHU	2020-21	B. Pharmacy II Year
94	256519881094	VASA JHANSI	2020-21	B. Pharmacy II Year
95	256519881095	VEGIRAJU NIMISHA	2020-21	B. Pharmacy II Year
96	256519881096	WASEF ALI	2020-21	B. Pharmacy II Year
97	256519881097	Y Jhansi Rani	2020-21	B. Pharmacy II Year
98	256519881098	YASHTHIKA SANGAM	2020-21	B. Pharmacy II Year
99	256519881099	NAYMATH MOHAMMEDI	2020-21	B. Pharmacy II Year
100	256519881100	CHIKKA AKHLIA	2020-21	B. Pharmacy II Year
101	256517881003	KARNATAKA NAVEEN	2020-21	B. Pharmacy III Year
102	256517881008	MALLELA HARI PRASAD	2020-21	B. Pharmacy III Year
103	256517881027	ALIGE NITHYANANDAM	2020-21	B. Pharmacy III Year
104	256517881036	kotte prashanth	2020-21	B. Pharmacy III Year
105	256517881040	KOSGI BAL REDDY	2020-21	B. Pharmacy III Year
106	256518881001	A PAVAN KUMAR GOUD	2020-21	B. Pharmacy III Year
107	256518881002	ABDULLAH QUDUS	2020-21	B. Pharmacy III Year
108	256518881003	ABDUR RAKIB	2020-21	B. Pharmacy III Year
109	256518881004	ADIPELLI SAIMEGHANA	2020-21	B. Pharmacy III Year
110	256518881006	AHMED BIN HUSSAIN DAYANI	2020-21	B. Pharmacy III Year
111	256518881007	AJMAL HOSSAIN	2020-21	B. Pharmacy III Year
112	256518881008	ANAM FATHIMA	2020-21	B. Pharmacy III Year
113	256518881009	ANDUGULA RAJESHWARI	2020-21	B. Pharmacy III Year
114	256518881010	ARIF SK	2020-21	B. Pharmacy III Year
115	256518881011	AVURAKONDA MANOJ	2020-21	B. Pharmacy III Year
116	256518881012	AYESHA KOUKAB	2020-21	B. Pharmacy III Year
117	256518881013	AYESHA OSMAN	2020-21	B. Pharmacy III Year
118	256518881015	BALGURI SAVITHA SAGAR	2020-21	B. Pharmacy III Year
119	256518881016	BALUGURI ANALIKA	2020-21	B. Pharmacy III Year
120	256518881017	BUSHRA SULTANA	2020-21	B. Pharmacy III Year
121	256518881018	DEPALLY TEJASWI	2020-21	B. Pharmacy III Year
122	256518881019	E SRIHARI	2020-21	B. Pharmacy III Year
123	256518881020	GANGOLU MANASA	2020-21	B. Pharmacy III Year
124	256518881021	GILKATHULA ANAND	2020-21	B. Pharmacy III Year
125	256518881022	GUDEM VAISHNAVI	2020-21	B. Pharmacy III Year
126	256518881023	GUNDOJU NIHARIKA	2020-21	B. Pharmacy III Year
127	256518881024	GURLA NIKHITHA	2020-21	B. Pharmacy III Year
128	256518881025	GURRAM MANASA	2020-21	B. Pharmacy III Year
129	256518881027	HENA RUKSAR	2020-21	B. Pharmacy III Year
130	256518881028	IZAZ AHAMMED	2020-21	B. Pharmacy III Year
131	256518881029	JALAPALA SHAMBAVI	2020-21	B. Pharmacy III Year
132	256518881030	JINNIKUNTLA SANTHOSHA	2020-21	B. Pharmacy III Year
133	256518881031	JUVERIYA SULTANA	2020-21	B. Pharmacy III Year
134	256518881032	KATTUKURI NIKITHA	2020-21	B. Pharmacy III Year
135	256518881033	KETHAVATH JHANSI	2020-21	B. Pharmacy III Year
136	256518881034	KOTTE SAIVEENA	2020-21	B. Pharmacy III Year
137	256518881035	KUCHIPUDI DIVYA	2020-21	B. Pharmacy III Year
138	256518881037	KUTUBUDDIN SK	2020-21	B. Pharmacy III Year
139	256518881038	LAGALA NIVIDHA	2020-21	B. Pharmacy III Year
140	256518881039	LAVADIYA BALAJI	2020-21	B. Pharmacy III Year
141	256518881040	MALLOJU SHIVA KUMAR	2020-21	B. Pharmacy III Year

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142	256518881041	MANDALA SWATHI	2020-21	B. Pharmacy III Year
143	256518881043	MANIRUL HOQUE	2020-21	B. Pharmacy III Year
144	256518881045	MASUDUR RAHAMAN	2020-21	B. Pharmacy III Year
145	256518881047	MD AMIR HAMZA	2020-21	B. Pharmacy III Year
146	256518881048	MD FIZE	2020-21	B. Pharmacy III Year
147	256518881050	MD TASLIM	2020-21	B. Pharmacy III Year
148	256518881051	MD NASER	2020-21	B. Pharmacy III Year
149	256518881052	MOHD ABDULLAH	2020-21	B. Pharmacy III Year
150	256518881053	MOHAMMED MUSHRAF	2020-21	B. Pharmacy III Year
151	256518881055	MOHD SHOIB AFROSE	2020-21	B. Pharmacy III Year
152	256518881056	MUAZZAM ALI	2020-21	B. Pharmacy III Year
153	256518881057	MUBEENA SULTANA	2020-21	B. Pharmacy III Year
154	256518881058	N SATHWIKA	2020-21	B. Pharmacy III Year
155	256518881059	NAIK AZHARUDDIN	2020-21	B. Pharmacy III Year
156	256518881060	NAKKILLA VENKATA	2020-21	B. Pharmacy III Year
157	256518881062	NENAVATH SARASWATHI	2020-21	B. Pharmacy III Year
158	256518881063	OMER BIN KHALID BIN NASIR	2020-21	B. Pharmacy III Year
159	256518881064	P LAVAN KUMAR	2020-21	B. Pharmacy III Year
160	256518881065	PASUKULA SANJANA	2020-21	B. Pharmacy III Year
161	256518881066	POGAKU RAVI TEJA	2020-21	B. Pharmacy III Year
162	256518881067	POLISHETTY BALA ROHINI	2020-21	B. Pharmacy III Year
163	256518881068	POLISHETTY RAHUL	2020-21	B. Pharmacy III Year
164	256518881069	PURRE REECHA	2020-21	B. Pharmacy III Year
165	256518881070	RAHUL MOLLA	2020-21	B. Pharmacy III Year
166	256518881071	ROBIUL ISLAM	2020-21	B. Pharmacy III Year
167	256518881073	SAMREEN FATIMA	2020-21	B. Pharmacy III Year
168	256518881074	SANA BEGUM	2020-21	B. Pharmacy III Year
169	256518881075	SARA FATIMA	2020-21	B. Pharmacy III Year
170	256518881077	SHANIGARAM ANUSHA	2020-21	B. Pharmacy III Year
171	256518881078	SHANIGARAM MAHESH	2020-21	B. Pharmacy III Year
172	256518881079	SIRIPURAM SOUMYA	2020-21	B. Pharmacy III Year
173	256518881080	SOHA MASI	2020-21	B. Pharmacy III Year
174	256518881081	SYED FARHAN	2020-21	B. Pharmacy III Year
175	256518881082	SYED HASAN AL JEELANI	2020-21	B. Pharmacy III Year
176	256518881083	SYED MOHAMMED NASIR	2020-21	B. Pharmacy III Year
177	256518881084	SYED NASER UDDIN	2020-21	B. Pharmacy III Year
178	256518881085	SYEDA AFREEN FATIMA	2020-21	B. Pharmacy III Year
179	256518881086	TAHURA FIRDAUS KHAN	2020-21	B. Pharmacy III Year
180	256518881087	TALLOJU TEJASRI	2020-21	B. Pharmacy III Year
181	256518881088	TARIKUL ISLAM	2020-21	B. Pharmacy III Year
182	256518881089	TEJAVATH RAMA KRISHNA	2020-21	B. Pharmacy III Year
183	256518881091	THOTA AISHWARYA	2020-21	B. Pharmacy III Year
184	256518881092	TONDUPALLI SAI PRAKASH REDDY	2020-21	B. Pharmacy III Year
185	256518881093	TOWSIF AHAMED	2020-21	B. Pharmacy III Year
186	256518881094	VADTHYAVATH SWAPNA	2020-21	B. Pharmacy III Year
187	256518881095	VEEPURI UMESH KUMAR	2020-21	B. Pharmacy III Year
188	256518881096	VIDYA KUMARI	2020-21	B. Pharmacy III Year
189	256518881097	ABDUL JUNAID	2020-21	B. Pharmacy III Year

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190	256518881098	SOMARAJU SAHITH	2020-21	B. Pharmacy III Year
191	256518881099	ALLA DEEPAK SUNDER	2020-21	B. Pharmacy III Year
192	256518881100	ABU HASAN	2020-21	B. Pharmacy III Year
193	256515881039	N AKHILESH	2020-21	B. Pharmacy IV Year
194	256515881064	VIQUAR TABASUM	2020-21	B. Pharmacy IV Year
195	256516881001	CH. ANIL KUMAR	2020-21	B. Pharmacy IV Year
196	256516881002	DASARI ANIL	2020-21	B. Pharmacy IV Year
197	256516881006	KASULA SHIRISHA	2020-21	B. Pharmacy IV Year
198	256516881012	POTTLA SANDHYA	2020-21	B. Pharmacy IV Year
199	256516881015	SHAIK HAMED	2020-21	B. Pharmacy IV Year
200	256516881025	RAKAMCHERLA SALOMI	2020-21	B. Pharmacy IV Year
201	256516881031	THOTA SRI RAJESHWARI	2020-21	B. Pharmacy IV Year
202	256516881036	MADANU DIVYA TEJA	2020-21	B. Pharmacy IV Year
203	256516881052	MOHAMMED OBAID AHMED	2020-21	B. Pharmacy IV Year
204	256516881060	MOHAMMAD AIJAZ UDDIN	2020-21	B. Pharmacy IV Year
205	256516881064	MOHAMMAD SHAH FASIHUDDIN F	2020-21	B. Pharmacy IV Year
206	256516881066	FAREEHA MAHMOOD	2020-21	B. Pharmacy IV Year
207	256516881067	ABU BAKAR ABDUL RAHIM QURESHI	2020-21	B. Pharmacy IV Year
208	256517881004	N KISHORE NAYAK	2020-21	B. Pharmacy IV Year
209	256517881005	METTA PRASANNA	2020-21	B. Pharmacy IV Year
210	256517881006	KAREEMA	2020-21	B. Pharmacy IV Year
211	256517881009	SAGARLA USHA RANI	2020-21	B. Pharmacy IV Year
212	256517881011	KRANTHI GUPTA	2020-21	B. Pharmacy IV Year
213	256517881012	SHAGUFTHA NAAZ	2020-21	B. Pharmacy IV Year
214	256517881013	MURUGAN NITHYA	2020-21	B. Pharmacy IV Year
215	256517881014	NIMMALA KAVITHA	2020-21	B. Pharmacy IV Year
216	256517881015	DEVARAKONDA SOWMYA	2020-21	B. Pharmacy IV Year
217	256517881016	DESHAGONI KEERTHI GOUD	2020-21	B. Pharmacy IV Year
218	256517881017	NAINI PRATHYUSHA	2020-21	B. Pharmacy IV Year
219	256517881019	SINDHU DOSA	2020-21	B. Pharmacy IV Year
220	256517881020	PABBA SUPRAJA	2020-21	B. Pharmacy IV Year
221	256517881021	KONTHAM SUNEELA	2020-21	B. Pharmacy IV Year
222	256517881023	OLEPU GANGAMANI	2020-21	B. Pharmacy IV Year
223	256517881024	AVINASH PURBAJI KADAM	2020-21	B. Pharmacy IV Year
224	256517881025	B SAI DEEPTHI	2020-21	B. Pharmacy IV Year
225	256517881028	MASARAM RAJU	2020-21	B. Pharmacy IV Year
226	256517881029	M NANDHINI	2020-21	B. Pharmacy IV Year
227	256517881030	AKULA MOUNIKA	2020-21	B. Pharmacy IV Year
228	256517881031	JELLA MAMATHA	2020-21	B. Pharmacy IV Year
229	256517881032	SALAGRAMA AKHILA	2020-21	B. Pharmacy IV Year
230	256517881033	NAGMA FATIMA	2020-21	B. Pharmacy IV Year
231	256517881034	NAUSHIBA FATIMA	2020-21	B. Pharmacy IV Year
232	256517881035	A SREEJA	2020-21	B. Pharmacy IV Year
233	256517881037	AGURLA NAVEEN	2020-21	B. Pharmacy IV Year
234	256517881038	A NIKHITHA	2020-21	B. Pharmacy IV Year
235	256517881039	B HRUDAYANJALI	2020-21	B. Pharmacy IV Year
236	256517881041	SUTHARI LAHARI	2020-21	B. Pharmacy IV Year

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237	256517881042	KATATHERAMALLA PAVITHRA	2020-21	B. Pharmacy IV Year
238	256517881043	UTTARPALLY VAISHNAVI	2020-21	B. Pharmacy IV Year
239	256517881044	MANDULA SWAMIDAS	2020-21	B. Pharmacy IV Year
240	256517881045	THIRUCHANAPALLY SAI TANM	2020-21	B. Pharmacy IV Year
241	256517881046	SANDANAMENA SRAVYA	2020-21	B. Pharmacy IV Year
242	256517881048	ALUKA GOUTHAMI	2020-21	B. Pharmacy IV Year
243	256517881049	MD NAYYAR	2020-21	B. Pharmacy IV Year
244	256517881051	MOHD FAHEEM UDDIN	2020-21	B. Pharmacy IV Year
245	256517881052	K ASHWINI	2020-21	B. Pharmacy IV Year
246	256517881054	ATIF ZAMA	2020-21	B. Pharmacy IV Year
247	256517881055	NUDRATH	2020-21	B. Pharmacy IV Year
248	256517881056	ASFA FATIMA	2020-21	B. Pharmacy IV Year
249	256517881057	RAYADU RAJA RAJESWARI	2020-21	B. Pharmacy IV Year
250	256517881058	SOMYA KANALA	2020-21	B. Pharmacy IV Year
251	256517881059	MOHD MUNAWAR QURESHI	2020-21	B. Pharmacy IV Year
252	256517881061	YOUSUF BIN AHMED	2020-21	B. Pharmacy IV Year
253	256517881063	S NAZEEN	2020-21	B. Pharmacy IV Year
254	256517881064	SANA TABASSUM	2020-21	B. Pharmacy IV Year
255	256517881065	ASFA TAHREEM	2020-21	B. Pharmacy IV Year
256	256517881066	AMTUL ALEEM SAFURA	2020-21	B. Pharmacy IV Year
257	256517881067	GOURU SAIRAM	2020-21	B. Pharmacy IV Year
258	256517881068	BOLNENI SHRAVYA	2020-21	B. Pharmacy IV Year
259	256517881070	AFSHAN JABEEN	2020-21	B. Pharmacy IV Year
260	256517881071	SHAISTA SAMREEN	2020-21	B. Pharmacy IV Year
261	256517881072	ASMA AMATUL QUADEER	2020-21	B. Pharmacy IV Year
262	256517881073	SHAFIYA SAMREEN	2020-21	B. Pharmacy IV Year
263	256517881074	POTHUGANTI GANGA BHAVAN	2020-21	B. Pharmacy IV Year
264	256517881075	MD. SHAHEBAZ KHAN	2020-21	B. Pharmacy IV Year
265	256517881076	RISHAV JOYSUWAL	2020-21	B. Pharmacy IV Year
266	256519882001	AFSHAN KHAN	2020-21	Pharm. D II Year
267	256519882002	AMENA ANJUM	2020-21	Pharm. D II Year
268	256519882003	BALRAMAN RAMYA	2020-21	Pharm. D II Year
269	256519882004	BEEDELLI ROSELIN	2020-21	Pharm. D II Year
270	256519882005	BOINI MANISHA	2020-21	Pharm. D II Year
271	256519882006	D LAVANYA	2020-21	Pharm. D II Year
272	256519882008	DEVAGUPTHAPU NAVYA SAI VIJAYA	2020-21	Pharm. D II Year
273	256519882009	GUDA SAHITHI	2020-21	Pharm. D II Year
274	256519882010	KACHA KAYALA RAMYA	2020-21	Pharm. D II Year
275	256519882011	KOMMURI CHINNA RAO	2020-21	Pharm. D II Year
276	256519882013	Mehejabeen Fatima	2020-21	Pharm. D II Year
277	256519882014	MEHER UNNISA ZEENATH FATI	2020-21	Pharm. D II Year
278	256519882015	METIKALA BALAJI	2020-21	Pharm. D II Year
279	256519882016	MOHAMMADI AMATUL QADEE	2020-21	Pharm. D II Year
280	256519882017	MOSAM AKASH	2020-21	Pharm. D II Year
281	256519882018	MOTATI SNEHA	2020-21	Pharm. D II Year
282	256519882019	PAGADALA VIDHUSHA	2020-21	Pharm. D II Year
283	256519882022	SADIYA FATIMA	2020-21	Pharm. D II Year
284	256519882023	SADIYA MADIHA FATIMA	2020-21	Pharm. D II Year

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285	256519882024	SAFOORA AIMAN	2020-21	Pharm. D II Year
286	256519882025	SHIREEN FATIMA	2020-21	Pharm. D II Year
287	256519882026	VELUGOTLA PRANATHI PRASANNA	2020-21	Pharm. D II Year
288	256519882027	MUNAZZA MUQTHAR	2020-21	Pharm. D II Year
289	256519882028	SYEDA ZAKIR UNNISA BEGUM	2020-21	Pharm. D II Year
290	256518882001	A RAKESH REDDY	2020-21	Pharm. D III Year
291	256518882002	AVIRENDLA SONY	2020-21	Pharm. D III Year
292	256518882003	AYESHA ARIF	2020-21	Pharm. D III Year
293	256518882004	BASANI PAVITHRA	2020-21	Pharm. D III Year
294	256518882005	DEGAM AKSHAYA	2020-21	Pharm. D III Year
295	256518882006	DURISHETTY SOUJANYA	2020-21	Pharm. D III Year
296	256518882007	ENARA BAWANI	2020-21	Pharm. D III Year
297	256518882008	FAREESA KAUSER	2020-21	Pharm. D III Year
298	256518882009	GANNOJI SAINATH CHARY	2020-21	Pharm. D III Year
299	256518882010	JANNAPALA ANUSHA	2020-21	Pharm. D III Year
300	256518882011	KOTA NAGA POORNIMA	2020-21	Pharm. D III Year
301	256518882012	MOHAMMED SABEEH UDDIN	2020-21	Pharm. D III Year
302	256518882013	NABEELA FATIMA	2020-21	Pharm. D III Year
303	256518882014	NEGI NARESH BABU	2020-21	Pharm. D III Year
304	256518882015	PASUPULETI HEMA	2020-21	Pharm. D III Year
305	256518882016	RAHEEMUNNISA	2020-21	Pharm. D III Year
306	256518882017	RASURI CHARISHMA	2020-21	Pharm. D III Year
307	256518882018	SAMREDDY BHAVANI	2020-21	Pharm. D III Year
308	256518882019	SINGARAPU SWETHA	2020-21	Pharm. D III Year
309	256518882020	SYEDA MOHAMMADI BEGUM	2020-21	Pharm. D III Year
310	256518882021	SYEDA NABEELA ROOHI	2020-21	Pharm. D III Year
311	256518882022	T.SAI SREEDHAR	2020-21	Pharm. D III Year
312	256518882023	THUMUKUNTA KOMAL	2020-21	Pharm. D III Year
313	256518882024	UMME AIMAN RAFAI	2020-21	Pharm. D III Year
314	256518882025	V.J.JYOTHSNA	2020-21	Pharm. D III Year
315	256518882026	VELUPULA NEELIMA	2020-21	Pharm. D III Year
316	256518882027	WASI AHMED	2020-21	Pharm. D III Year
317	256518882028	MD. ILHAM AHMED	2020-21	Pharm. D III Year
318	256518882029	HAJEERA ALQUERSH	2020-21	Pharm. D III Year
319	256518882030	NEERATI GAAYATHRE	2020-21	Pharm. D III Year
320	256517882011	SANGAREDDY JAYANTH KUM	2020-21	Pharm. D III Year
321	256517882001	MATTI MEGHANA	2020-21	Pharm. D IV Year
322	256517882002	TORATTI POCHIAIAH	2020-21	Pharm. D IV Year
323	256517882003	ALLURI MANASA	2020-21	Pharm. D IV Year
324	256517882004	TOLMAMIDI SRILEKHA	2020-21	Pharm. D IV Year
325	256517882005	ANANTHULA MOUNIKA	2020-21	Pharm. D IV Year
326	256517882006	TALARI LAVANYA	2020-21	Pharm. D IV Year
327	256517882007	M PRISCILLA EVANGELINE	2020-21	Pharm. D IV Year
328	256517882008	MANDA AKANKSHA	2020-21	Pharm. D IV Year
329	256517882009	CHERUPALLY VAISHNAVI	2020-21	Pharm. D IV Year
330	256517882010	DEVARNENI SHIVANI	2020-21	Pharm. D IV Year
331	256517882012	SYEDA SHERAAZ UNNISA	2020-21	Pharm. D IV Year
332	256517882013	PACHALA SAI RAM	2020-21	Pharm. D IV Year

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333	256517882014	B SOWMYA	2020-21	Pharm. D IV Year
334	256517882016	SHAIK ABBAS HYDER	2020-21	Pharm. D IV Year
335	256517882018	AMINA TURKI	2020-21	Pharm. D IV Year
336	256517882019	NIMRA MUJEEB	2020-21	Pharm. D IV Year
337	256517882020	RESHMA TABASSUM	2020-21	Pharm. D IV Year
338	256517882021	MOHAMMED RIZWAN	2020-21	Pharm. D IV Year
339	256517882022	P. SAI KEERTHANA	2020-21	Pharm. D IV Year
340	256517882023	NAJIHA ABDUL RAHEEM	2020-21	Pharm. D IV Year
341	256517882027	SABAAH KHANAM	2020-21	Pharm. D IV Year
342	256516882020	KAMALA RASAGNYA	2020-21	Pharm. D IV Year
343	256516882001	MOHAMMED ADNAN ALI	2020-21	Pharm. D V Year
344	256516882002	HABEEB UNNISA	2020-21	Pharm. D V Year
345	256516882003	SHIREESHA G	2020-21	Pharm. D V Year
346	256516882004	NARLA PRANITHA	2020-21	Pharm. D V Year
347	256516882005	ANNAM PRATHIBA	2020-21	Pharm. D V Year
348	256516882006	PALLEM RAVALI	2020-21	Pharm. D V Year
349	256516882007	PAAKALA AKHILA	2020-21	Pharm. D V Year
350	256516882008	MANDA ANUSHA	2020-21	Pharm. D V Year
351	256516882009	RAMAVATH VISHWA BINDU	2020-21	Pharm. D V Year
352	256516882010	CHIMATA PRATHIBHA	2020-21	Pharm. D V Year
353	256516882011	JUWERIA ALEEM	2020-21	Pharm. D V Year
354	256516882014	CHENCHALA SUCHITHA	2020-21	Pharm. D V Year
355	256516882015	CHENNAGALLA DIVYA JYOTHI	2020-21	Pharm. D V Year
356	256516882016	MALVEY ANUSHA SHREE	2020-21	Pharm. D V Year
357	256516882017	G. NAGA CHANDRIKA	2020-21	Pharm. D V Year
358	256516882018	KOYA PRANATHIYA	2020-21	Pharm. D V Year
359	256516882019	RAPOLU UMA MALAIKA	2020-21	Pharm. D V Year
360	256516882022	G. AKANKSHA	2020-21	Pharm. D V Year
361	256516882023	NABEELA TARANNUM	2020-21	Pharm. D V Year
362	256516882024	MOHD DANISH	2020-21	Pharm. D V Year
363	256516882026	MOHAMMED AMEENUL KHALI	2020-21	Pharm. D V Year
364	256516882027	SYEDA HEBA RIYAZ	2020-21	Pharm. D V Year
365	256516882028	PARLAPELLI RUCHITHA	2020-21	Pharm. D V Year
366	256516882029	RUSHDA QURESHI	2020-21	Pharm. D V Year
367	256516882030	SYEDA AMANULLAH HUSSAIN	2020-21	Pharm. D V Year
368	256515882001	KANDUKURI KRISHNAVENI	2020-21	Pharm. D VI Year
369	256515882004	BEJAWADA SRAVANTHI	2020-21	Pharm. D VI Year
370	256515882005	AROOSA MEHWISH	2020-21	Pharm. D VI Year
371	256515882006	PASUNOORI SHAMBAVI	2020-21	Pharm. D VI Year
372	256515882007	NUKALA ANUSHA	2020-21	Pharm. D VI Year
373	256515882009	NAFEES FATHIMA	2020-21	Pharm. D VI Year
374	256515882010	AISHA SIDDIKHA	2020-21	Pharm. D VI Year
375	256515882011	SABERA SARWAR SHAREEF	2020-21	Pharm. D VI Year
376	256515882012	AZHER SHARIF	2020-21	Pharm. D VI Year
377	256515882014	VANGA HARSHIKA	2020-21	Pharm. D VI Year
378	256515882015	NADIYA TABASSUM	2020-21	Pharm. D VI Year
379	256515882016	GANTA AKSHITHA REDDY	2020-21	Pharm. D VI Year
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382	256515882019	NOORUSH SHIFA NIZAMI	2020-21	Pharm. D VI Year
383	256515882021	AMTUL SABA	2020-21	Pharm. D VI Year
384	256515882022	THADEPALLY PRISCILLA	2020-21	Pharm. D VI Year
385	256515882023	NASHRA TABBASUM	2020-21	Pharm. D VI Year
386	256515882024	S NIKHIL PRADEEP RAJ	2020-21	Pharm. D VI Year
387	256515882025	PINNINTI SRUTHI	2020-21	Pharm. D VI Year
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389	256515882029	MUSHRAF SULTANA	2020-21	Pharm. D VI Year
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397	256520883008	MAHVISH FATIMA	2020-21	Pharm. D (PB) I Year
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401	256519883003	JUVERIA BADAR	2020-21	Pharm. D (PB) II Year
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404	256519883006	NABEELA FATIMA	2020-21	Pharm. D (PB) II Year
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408	256518883003	TAHSEEN FATIMA	2020-21	Pharm. D (PB) III Year
409	256518883004	SYEDA SHAMA PARVEEN	2020-21	Pharm. D (PB) III Year
410	256518883005	SHAREEFA UNNISSA BEGUM	2020-21	Pharm. D (PB) III Year
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413	256519886002	M MANASA	2020-21	M. PHARM-CEUTICS II Year
414	256519886003	NABEELA BEGUM	2020-21	M. PHARM-CEUTICS II Year
415	256519886004	BIRAJDAR VIDYA MOHAN	2020-21	M. PHARM-CEUTICS II Year
416	256519886005	SOBANA SAMEEN	2020-21	M. PHARM-CEUTICS II Year
417	256519886006	FAIZ MOHAMMED KHAN	2020-21	M. PHARM-CEUTICS II Year
418	256519886007	YANNAM RADHIKA	2020-21	M. PHARM-CEUTICS II Year
419	256519886008	CHENNA MAMATHA	2020-21	M. PHARM-CEUTICS II Year
420	256519886009	RAHATH MASEERA	2020-21	M. PHARM-CEUTICS II Year
421	256519886010	AKSA MAHEEN	2020-21	M. PHARM-CEUTICS II Year
422	256519886011	MAIMOONA ALEEM	2020-21	M. PHARM-CEUTICS II Year
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## National Institute of Nutrition (NIN) Visit dated on 24/02/2022



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## Industrial Visit to Reichindia Pharma Limited dated on 18/12/2021



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## Industrial Visit-Progegenic Pharma. Ltd. Dated on 13-07-2021



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## Industrial visit –Annora Pharma Pvt.LTD dated on 21/08/2021

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# **A PROSPECTIVE OBSERVATIONAL STUDY ON PRESCRIPTION ERROR AND DISPENSING ERROR IN SUPER SPECIALITY HOSPITAL**



**Ms. Sravanthi Bejawada**  
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**Ms. Nadiya Tabassum**  
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**Ms. Tahseen Fatima**  
**Reg. No: 256518883003**

**Dissertation Submitted to Osmania University,  
Hyderabad.**



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

**DOCTOR  
OF  
PHARMACY**

**Under the guidance of**  
**Dr. Venkateswarlu K, Pharm D**  
**HOD and Assistant Professor**  
**Department of Pharmacy Practice**  
**St. Paul's College of Pharmacy**  
**Hyderabad-501510**

**SEPTEMBER -2020**





(Approved by AICTE, PCI and Affiliated to Osmania University)

(Affiliated to Osmania University)

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## DECLARATION BY THE CANDIDATES

We hereby declare that this dissertation entitled “A PROSPECTIVE OBSERVATIONAL STUDY ON PRESCRIPTION AND DISPENSING ERROR IN SUPER SPECIALITY HOSPITAL” is a bonafide and genuine research work carried out by us under the guidance of Dr. Venkateswarlu K, HOD and Assistant Professor, Department of Pharmacy Practice, St. Paul's College of Pharmacy, Hyderabad-501510.

Date: 25-09-2020

Place: Hyderabad.

Signature of the Candidates

B. Sravanthi

*B. Srav*

Sabera Sarwar Shareef

*Sabera*

Nadiya Tabassum

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(Affiliated to Osmania University)  
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## CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled **“A PROSPECTIVE OBSERVATIONAL STUDY ON PRESCRIPTION ERROR AND DISPENSING ERROR IN SUPER SPECIALITY HOSPITAL”** is a bona fide research work done by **Sravanthi Bejawada, Sabera Sarwar Shareef, Nadia Tabbasum, and Tahseen Fatima** in partial fulfillment of the requirements for the degree of **Doctor of Pharmacy**.

Date: 29-09-2020

Place: Hyderabad,



  
Signature of the Guide

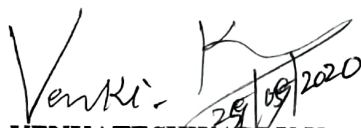
Dr. Venkateswarlu K, Pharm.D  
Department of Pharmacy Practice  
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Hyderabad, 501510.



Recognized by Pharmacy Council of India, New Delhi  
Accredited to National Board of Accreditation, AICTE, New Delhi


**ENDORSEMENT BY**  
**HEAD OF DEPARTMENT AND PRINCIPAL /HEAD OF THE**  
**INSTITUTION**

This is to certify that this dissertation entitled “A PROSPECTIVE OBSERVATIONAL STUDY ON PRESCRIPTION ERROR AND DISPENSING ERROR IN SUPER SPECIALITY HOSPITAL” is a bonafide and genuine Project work done by **Sravanti Bejawada, Sabera Sarwar Shareef, Nadiya Tabassum and Tahseen Fatima** under the guidance of **Dr. Venkateshwarlu K**, Assistant Professor, Department Of Pharmacy Practice, St. Paul's College of Pharmacy, Hyderabad-570015.

  
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Date: 27-09-2020  
Place: HYDERABAD

**DEVELOPMENT AND *INVITRO* EVALUATION OF  
CHLORPROMAZINE SELF - MICROEMULSIFYING DRUG  
DELIVERY SYSTEM**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF**

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

**BY**

**MAIMOONA ALEEM**

**Reg No: 256519886011**



**DEPARTMENT OF PHARMACEUTICS**

**TURKAYAMJAL (V), RANGAREDDY- 501510**

**TELANGANA, INDIA.**

**OCTOBER - 2021**



DEVELOPMENT AND *INVITRO* EVALUATION OF  
CHLORPROMAZINE SELF - MICROEMULSIFYING DRUG  
DELIVERY SYSTEM



THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF  
MASTER OF PHARMACY

IN

PHARMACEUTICS

BY

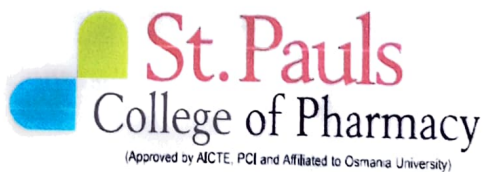
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OCTOBER - 2021

OSMANIA UNIVERSITY

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**DECLARATION BY THE CANDIDATE**

I, **MAIMOONA ALEEM**, Student of **M.Pharmacy**, bearing the **Reg, No. 256519886011**, Department of Pharmaceutics, St. Pauls college of pharmacy Hyderabad do hereby declare that the work embodied in this dissertation entitled "**DEVELOPMENT AND *INVITRO* EVALUATION OF CHLORPROMAZINE SELF – MICROEMULSIFYING DRUG DELIVERY SYSTEM.**" is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of pharmacy** is the original research work carried out by me under the guidance and supervision of **Dr. . K. VENU MADHAV**, Associate Professor, Department of Pharmaceutics.

Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

Date: 31 - 10 - 2021

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**MAIMOONA ALEEM**

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### **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled "**DEVELOPMENT AND INVITRO EVALUATION OF CHLORPROMAZINE SELF – MICROEMULSIFYING DRUG DELIVERY SYSTEM.**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. MAIMOONA ALEEM** **Reg No: 256519886011** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2021

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**Dr. K. VENU MADHAV** M.Pharm, Ph.D  
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## **CERTIFICATE BY THE HEAD OF DEPARTMENT**

This is to certify that the dissertation entitled “ **DEVELOPMENT AND *INVITRO* EVALUATION OF CHLORPROMAZINE SELF – MICROEMULSIFYING DRUG DELIVERY SYSTEM.**” is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. MAIMOONA ALEEM** **Reg No: 256519886011** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2024

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### ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled " **DEVELOPMENT AND *IN VITRO* EVALUATION OF CHLORPROMAZINE SELF – MICROEMULSIFYING DRUG DELIVERY SYSTEM.**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. MAIMOONA ALEEM** **Reg No: 256519886011** under the supervision of **Dr. K. VENU MADHAV**, **Associate Professor** at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere

Date: 31/10/2021

Place: Hyderabad

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**Turkayamjal, R.R. Dist-501 510.**



**PREPARATION AND EVALUATION OF POLYHERBAL  
FORMULATION FOR ANTIBACTERIAL ADJUVANT ACTIVITY**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY**

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

**MASTER OF PHARMACY**

**in**

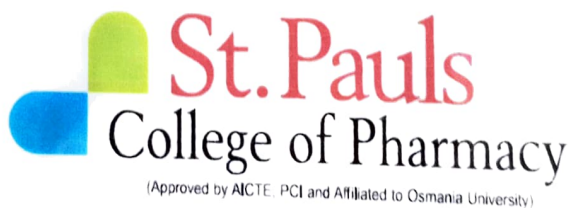
**PHARMACEUTICS**

**BY**

**AKSA MAHEEN**

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**TURKAYAMJAL (V), RANGAREDDY- 501510**

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**October-2021**

PREPARATION AND EVALUATION OF POLYHERBAL  
FORMULATION FOR ANTIBACTERIAL ADJUVANT ACTIVITY



THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
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MASTER OF PHARMACY

in  
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October-2021



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I, **AKSA MAHEEN**, Student of **M.Pharmacy**, bearing the **Reg. No. 256519886010**, Department of **Pharmaceutics**, St. Pauls college of pharmacy Hyderabad do hereby declare that the work embodied in this dissertation entitled **"PREPARATION AND EVALUATION OF POLY HERBAL FORMULATION FOR ANTI BACTERIAL ADJUVANT ACTIVITY"** is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of pharmacy is the original** research work carried out by me under the guidance and supervision of **Dr. K. VENU MADHAV**, Associate Professor, Department of **Pharmaceutics**.

Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

Date: 31-10-21

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**AKSA MAHEEN**

Place: Hyderabad

**Reg No: 256519886010**



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### CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled "**PREPARATION AND EVALUATION OF POLYHERBAL FORMULATION FOR ANTIBACTERIAL ADJUVANT ACTIVITY.**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. AKSA MAHEEN Reg No: 256519886010** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Dr. K. VENU MADHAV** M.Pharm, Ph.D  
**Associate Professor**

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Place: Hyderabad

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## **CERTIFICATE BY THE HEAD OF DEPARTMENT**

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Date: 31/10/2021

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**ENDORSEMENT BY THE PRINCIPAL**

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Date: 31/10/2021

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**FORMULATION, CHARACTERIZATION AND INVITRO  
EVALUATION OF ZINC OXIDE NANOPARTICLES USING  
MANILKARA ZAPOTA LEAVES**

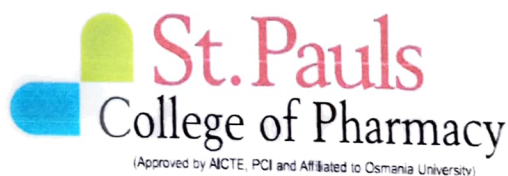


**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR  
THE AWARD OF THE DEGREE OF  
MASTER OF PHARMACY  
IN  
PHARMACEUTICS**

**BY**

**RAHATH MASEERA**

**Reg no: 256519886009**



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**FORMULATION, CHARACTERIZATION AND INVITRO  
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**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
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**IN**

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DECLARATION BY THE CANDIDATE

I, **RAHATH MASEERA**, Student of **M.Pharmacy**, bearing the **Reg, No. 256519886009**, Department of Pharmaceutics, St. Pauls college of pharmacy Hyderabad do hereby declare that the work embodied in this dissertation entitled **“FORMULATION, CHARACTERIZATION AND INVITRO EVALUATION OF ZINC OXIDE NANOPARTICLES USING MANILKARA ZAPOTA LEAVES.”** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of pharmacy** is the original research work carried out by me under the guidance and supervision of **Dr. AYESHA SULTANA**, Associate Professor, Department of Pharmaceutics.

Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

Date: 31/10/21

*Rahath Maseera*

**RAHATH MASEERA**

Place: Hyderabad

**Reg No: 256519886009**

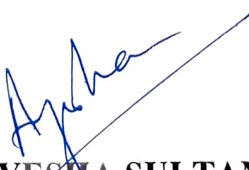


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Date: 4/10/2021

Place: Hyderabad

  
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Turkayamjal, R.R DISTRICT.



## CERTIFICATE BY THE HEAD OF DEPARTMENT

This is to certify that the dissertation entitled **"FORMULATION, CHARACTERIZATION AND INVITRO EVALUATION OF ZINC OXIDE NANOPARTICLES USING MANILKARA ZAPOTA LEAVES."** is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. RAHATH MASEERA Reg No: 256519886009** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2021

Place: Hyderabad

**Head of department**

**Department of Pharmaceutics,  
St. Paul's College of Pharmacy,  
Turkayamjal, R. R DISTRICT,  
TELANGANA, INDIA -501510.**



### ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled **"FORMULATION, CHARACTERIZATION AND INVITRO EVALUATION OF ZINC OXIDE NANOPARTICLES USING MANILKARA ZAPOTA LEAVES."** is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. RAHATH MASEERA Reg No: 256519886009** under the supervision of **Dr. AYESHA SULTANA, Associate Professor** at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2021

Place: Hyderabad

  
B. Chandra Shekar

Principal,  
St. Paul's College of Pharmacy,  
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TELANGANA, INDIA -501510

Principal  
St. Pauls College of Pharmacy  
Turkayamjal, R.R. Dist-501 510.

# **SOLUBILITY ENHANCEMENT OF BCS CLASS 2 DRUG LORATADINE BY COCRYSTALLIZATION**



THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF  
**MASTER IN PHARMACY**

IN  
PHARMACEUTICS  
BY

**CH. MAMATHA**

**Reg No: 256519886008**



**DEPARTMENT OF PHARMACEUTICS**  
**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY-501510**  
**TELANGANA-INDIA**  
**OCTOBER- 2021**



# **SOLUBILITY ENHANCEMENT OF BCS CLASS 2 DRUG LORATADINE BY COCRYSTALLIZATION**



THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
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AWARD OF THE DEGREE OF  
**MASTER IN PHARMACY**

IN

**PHARMACEUTICS**

BY

**CH. MAMATHA**

**Reg No: 256519886008**

Under the guidance of

**Mrs. P. NAGA HARITHA** M. Pharm ( Ph.D.)

**Assistant Professor**



(Approved by AICTE, PCI and Affiliated to Osmania University)

**DEPARTMENT OF PHARMACEUTICS**

**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY-501510**

**TELANGANA-INDIA**

**OCTOBER- 2021**

OSMANIA UNIVERSITY

HYDERABAD



### DECLARATION BY THE CANDIDATE

I am CH. MAMATHA, Student of M Pharmacy, bearing Reg No.256519886008, Department of Pharmaceutics, St Paul's college of Pharmacy, Hyderabad, hereby declare that the work embodied in this dissertation entitled "**SOLUBILITY ENHANCEMENT ON BCS CLASS 2 DRUG LORATADINE BY Cocrystallization**" is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of Pharmacy** is the original research work carried out by me under the guidance and supervision of **Mrs.P. NAGA HARITHA, M.Pharm, (Ph.D)**, Assistant Professor, Department of Pharmaceutics.

Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

DATE: 30-10-2021

PLACE: Hyderabad

*Ch. Mamatha*  
CH. Mamatha

Reg. no: 256519886008

**CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled **“SOLUBILITY ENHANCEMENT OF BCS CLASS 2 DRUG LORATADINE BY COCRYSTALLIZATION”** is submitted to **Osmania University** for partial fulfilment of requirements for the award of Degree of Master of Pharmacy in Pharmaceutics embodies the results and studies of a bonafide research work of **Ms. CH. MAMATHA** Reg No: **256519886008** under my supervision at **St Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other degree or diploma to the candidate from this or any other university elsewhere.

DATE: 30-10-2021

PLACE Hyderabad



Mrs. P. NAGA HARITHA<sub>M.Pharm. (Ph.D.)</sub>

Assistant professor

Department of Pharmaceutics

St. Paul's college of pharmacy

Turkayamjal



CERTIFICATE BY THE HEAD OF DEPARTMENT

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DATE 30 10-2021

127

Head of the Department

### ENDORSEMENT BY THE PRINCIPAL

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DATE: 30-10-2021  
PLACE: Hyderabad



Dr. B. Chandrashekar

Principal

St paul's college of pharmacy

Turkayamjal

Principal

St. Paul's College of Pharmacy  
Turkayamjal, R R District.



**CERTIFICATE BY THE HEAD OF DEPARTMENT**

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DATE: 30-10-2021  
PLACE: Hyderabad



Head of the Department  
Department of Pharmaceutics  
St. Paul's college pharmacy  
Turkayamjal

**STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON  
CURCUMIN TRANSDERMAL PATCHES**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF  
MASTER OF PHARMACY**

**IN  
PHARMACEUTICS**

**BY  
VIDYA BIRAJDAR  
Reg No: 256519886004**



**DEPARTMENT OF PHARMACEUTICS  
TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY-501510  
TELANGANA- INDIA.  
OCTOBER -2021**

**STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON  
CURCUMIN TRANSDERMAL PATCHES**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF  
MASTER OF PHARMACY**

**IN  
PHARMACEUTICS**

**BY  
VIDYA BIRAJDAR**

**Reg No: 256519886004**

Under the guidance of

**Dr. AYESHA SULTANA** M.Pharm., Ph.D

**Associate Professor**



**DEPARTMENT OF PHARMACEUTICS  
TURKAYAMJAL (V), ABDULLAPURMET (M)**

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**TELANGANA- INDIA.**

**OCTOBER -2021**

**OSMANIA UNIVERSITY**

**HYDERABAD**



**DECLARATION BY THE CANDIDATE**

**I, VIDYA BIRAJDAR**, Student of **M.Pharmacy**, bearing the **Reg, No. 256519886004**, Department of Pharmaceutics, St. Pauls college of pharmacy Hyderabad do hereby declare that the work embodied in this dissertation entitled **“STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON CURCUMIN TRANSDERMAL PATCHES”** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of pharmacy** is the **original** research work carried out by me under the guidance and supervision of **Dr. AYESHA SULTANA**, Associate Professor, Department of Pharmaceutics.

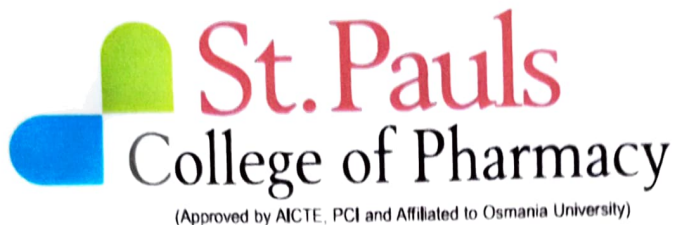
Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

Date: 31/10/2021

Place: Hyderabad

  
**VIDYA BIRAJDAR**

**Reg No: 256519886004**




### **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled "STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON CURCUMIN TRANSDERMAL PATCHES" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy** in **Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. VIDYA BIRAJDAR , Reg No: 256519886004** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 30/10/2021

Place: Hyderabad

  
**Dr. AYESHA SULTANA** M.Pharm, Ph.D  
**Associate Professor,**  
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**St. Paul's College of Pharmacy,**  
**Turkayamjal, R.R DISTRICT.**  
**TELANGANA- INDIA.**





### **CERTIFICATE BY THE HEAD OF DEPARTMENT**

This is to certify that the dissertation entitled "**STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON CURCUMIN TRANSDERMAL PATCHES**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy** in **Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. VIDYA BIRAJDAR, Reg No: 256519886004** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2021  
Place: Hyderabad

**Head of department**  
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**Turkayamjal, R.R DISTRICT,**  
**TELANGANA- INDIA.**



### ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled “ **STUDYING INFLUENCE OF VARIOUS PERMEATION ENHANCERS ON CURCUMIN TRANSDERMAL PATCHES**” is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy** in **Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. VIDYA BIRAJDAR, Reg No: 256519886004** under the supervision of **Dr. M. KIRANMAI, Professor** at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 31/10/2021

Place: Hyderabad

**B. Chandra shekar**  
**Principal,**

**St. Paul's College of Pharmacy,**  
**Turkayamjal, R.R DISTRICT,**  
**TELANGANA- INDIA.**

**Principal**  
**St. Pauls College of Pharmacy**  
**Turkayamjal, R.R. Dist-501 510**

**FORMULATION AND *IN VITRO* EVALUATION OF SUSTAINED  
RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY  
IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF  
MASTER OF PHARMACY**

**IN  
PHARMACEUTICS**

**BY  
SOBANA SAMEEN**

**Reg no: 256519886005**



**DEPARTMENT OF PHARMACEUTICS  
TURKAYAMJAL (V), RANGAREDDY-501510  
TELANGANA, HYDERABAD.**

**October-2021**

**FORMULATION AND *INVITRO* EVALUATION OF SUSTAINED  
RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY**

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

**MASTER OF PHARMACY**

**IN**

**PHARMACEUTICS**

**BY**

**SOBANA SAMEEN**

**Reg no: 256519886005**

Under the guidance of

**Dr. K. VENU MADHAV** M.Pharm., Ph.D

**Associate Professor**



**DEPARTMENT OF PHARMACEUTICS**

**TURKAYAMJAL (V), RANGAREDDY-501510**

**TELANGANA, HYDERABAD.**

**October 2021**

OSMANIA UNIVERSITY

HYDERABAD



**DECLARATION BY THE CANDIDATE**

I, **SOBANA SAMEEN**, Student of **M.Pharmacy**, bearing **Reg. No. 256519886005**, Department of Pharmaceutics, St. Pauls College of Pharmacy, Hyderabad do hereby declare that the work embodied in this dissertation entitled

**" FORMULATION AND *INVITRO* EVALUATION OF SUSTAINED RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE"** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Master of Pharmacy in Pharmaceutics** under **Faculty of pharmacy** is the original research work carried out by me under the guidance and supervision of **Dr. K. VENU MADHAV**, Associate Professor, Department of Pharmaceutics.

Further I hereby declare and inform that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

Date: 31/10/2021

Place: Hyderabad

*Sobana Sameen.*

**SOBANA SAMEEN**

**Reg No: 256519886005**





### **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled "**FORMULATION AND INVITRO EVALUATION OF SUSTAINED RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE.**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. SOBANA SAMEEN** Reg No: **256519886005** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 21/10/2021  
Place: Hyderabad



**Dr. K. VENU MADHAV** M.Pharm, Ph.D  
**Associate Professor**

**Department of Pharmaceutics,  
St. Paul's College of Pharmacy,  
Turkayamjal, R.R DISTRICT,  
TELANGANA - 501510**



## **CERTIFICATE BY THE HEAD OF DEPARTMENT**

This is to certify that the dissertation entitled “ **FORMULATION AND *INVITRO* EVALUATION OF SUSTAINED RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE.**” is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. SOBANA SAMEEN Reg No: 256519886005.** under my supervision at **St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date:

31/10/2021

Place: Hyderabad

**Head of department**

**Department of Pharmaceutics,**

**St. Paul's College of Pharmacy,  
Turkayamjal, R.R DISTRICT,**

**TELANGANA -501510**



### ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled " **FORMULATION AND *IN VITRO* EVALUATION OF SUSTAINED RELEASE MATRIX TABLET OF SUMATRIPTAN SUCCINATE.**" is submitted to **Osmania University** for the partial fulfilment of requirements for the award of Degree of **Master of Pharmacy in Pharmaceutics** embodies the results and studies of a bonafide research work of **Ms. SOBANA SAMEEN, Reg No: 256519886005.** under the supervision of **Dr. K. VENU MADHAV, Associate Professor at St. Paul's College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**B.CHANDRA SHEKAR,**  
**Principal ,**  
**St. Paul's College of Pharmacy,**  
**Turkayamjal, R.R DISTRICT,**  
**TELANGANA-501510.**

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District.**

Date:

Place: Hyderabad

**Development of Validation of a stability indicating analytical  
method for the Simultaneous Estimation of Alogliptin and  
Metformin in Bulk and Tablet Dosage Form**

Dissertation submitted to the faculty of Pharmacy

Osmania University, Hyderabad



In partial fulfillment of the requirements for the degree of

**Master of Pharmacy**

In

**PHARMACEUTICAL ANALYSIS**

By

**S. Ramya**

**Reg no: 256518885010**

Under the guidance of

**P. Sunil Kumar Chaitanya, M Pharm, Ph.D**

**Associate. Professor**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS & QA



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

Turkayamjal (V), Hayathnagar (M),

R.R. Dist. 501510

FEBRUARY- 2020

OSMANIA  
UNIVERSITY



### DECLARATION BY THE CANDIDATE

I hereby declare that this dissertation entitled “Development of Validation of a stability indicating analytical method for the Simultaneous Estimation of Alogliptin and Metformin in Bulk and Tablet Dosage Form” is a bonafide and genuine research work carried out by me under the guidance of **Dr. P. Sunil Kumar Chaitanya**, Associate professor, DEPARTMENT OF PHARMACEUTICAL ANALYSIS, St. Paul’s College of Pharmacy. This work is original and has not been submitted in part or full to any other university for the award of any degree or diploma or fellowship.

Date: 23 / 12 / 2020

Place: Hyderabad

*S. Ramya*

S. Ramya

Reg no: 256518885010



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)



## **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled **“Development of Validation of a stability indicating analytical method for the Simultaneous Estimation of Alogliptin and Metformin in Bulk and Tablet Dosage Form”** is a bonafide research work done by **S. Ramya Reg No: 256518885010** in a partial fulfillment of the requirement for the Degree of Master of Pharmacy under my guidance and supervision.

Date: 28/12/2020

Place: Hyderabad



**Dr. P. Sum Kumar Chaitanya**

**M. Pharm, Ph.D**

**Associate professor**

**Department of Pharmaceutical  
analysis,**

**St. Paul's College of Pharmacy,**

**Turkayamjal**

## ENDORSEMENT BY THE HEAD OF THE DEPARTMENT

This is to certify that the dissertation entitled “**Development of Validation of a stability indicating analytical method for the Simultaneous Estimation of Alogliptin and Metformin in Bulk and Tablet Dosage Form**” is a bonafide research work done by **S. Ramya**, Reg No: 256518885010 department name under the guidance of **Dr. P. Sunil Kumar Chaitanya M. Pharm. Ph.D. Associate. Professor, Department of Pharmaceutical analysis.** The research work embodied in this thesis is original and has not been submitted for the award of degree, diploma, associate ship (or) fellowship of any other university (or) institution

Date:

Place: Hyderabad



**P. Sunil Kumar Chaitanya**

**M. Pharm, Ph.D**

**Associate professor**

**Department of Pharmaceutical  
analysis,**

**St. Paul's College of Pharmacy,**

**Turkayamjal**



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

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Date:

Place: Hyderabad

A handwritten signature in blue ink, appearing to read 'U. Babu', with a horizontal line extending to the right.

**PRINCIPAL**

**Principal**

**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District.**

**A NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR  
DETERMINATION OF FAVIPRAVIR IN PURE FORM AND MARKETING  
PHARMACEUTICAL DOSAGE FORM BY RP-HPLC**

Dissertation submitted to the faculty of Pharmacy

Osmania University, Hyderabad



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

**Master of Pharmacy**

In

**PHARMACEUTICAL ANALYSIS**

By

**Bharath Kumar M**

**Reg no: 256519885003**

*Under the guidance of*

**Dr. P. Sunil Kumar Chaitanya, M Pharm, Ph.D**

**Professor**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

Turkayamjal(V), Hayathnagar(M),

R.R.Dist.501510

OSMANIA UNIVERSITY

HYDERABAD



### DECLARATION BY THE CANDIDATE

I hereby declare that this dissertation entitled “**A NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR DETERMINATION OF FAVIPRAVIR IN PURE FORM AND MARKETING PHARMACEUTICAL DOSAGE FORM BY RP-HPLC**” is a bonafide and genuine research work carried out by me under the guidance of **Dr.P. Sunil Kumar Chaitanya**, Professor, DEPARTMENT OF PHARMACEUTICAL ANALYSIS, St. Paul's College of Pharmacy. This work is original and has not been submitted in part or full to any other university for the award of any degree or diploma or fellowship.

Date: 02/11/2021

**Bharath Kumar M**

Place: Hyderabad

**Reg no: 256519885003**

18-11-2021,  
Dr. V. Kiran Kumar, M.Pharm, Ph.D  
External Examiner.





(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

## **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled **“A NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR DETERMINATION OF FAVIPIRAVIR IN PURE FORM AND MARKETING PHARMACEUTICAL DOSAGE FORM BY RP-HPLC”** is a bonafide research work done by **Bharath Kumar M Reg No: 256519885003** in a partial fulfillment of the requirement for the Degree of Master of Pharmacy under my guidance and supervision.

Date: 02/11/2021

Place: Hyderabad

  
**Dr. P. Sunil Kumar Chaitanya**

**M.Pharm, Ph.D**

**Professor**

**Department of Pharmaceutical analysis**

**St. Paul's College of Pharmacy,  
Turkayamjal.**



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

## ENDORSEMENT BY THE HEAD OF THE DEPARTMENT

This is to certify that the dissertation entitled “**A NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR DETERMINATION OF FAVIPRAVIR IN PURE FORM AND MARKETING PHARMACEUTICAL DOSAGE FORM BY RP-HPLC**” is a bonafide research work done by **Bharath Kumar M, Reg No: 256519885003** department name under the guidance of **Dr.P. Sunil Kumar Chaitanya M.Pharm, Ph.D, Professor, Department of Pharmaceutical analysis**. The research work embodied in this thesis is original and has not been submitted for the award of degree, diploma, associate ship (or) fellowship of any other university (or) institution.

Date: 02/11/2021

Place: Hyderabad

Dr. P. Sunil  Kumar Chaitanya

M.Pharm, Ph.D

Professor

Department of Pharmaceutical analysis

St. Paul's College of Pharmacy,

Turkayamjal.



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

## ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled "**A NEW ANALYTICAL METHOD DEVELOPMENT AND VALIDATION FOR DETERMINATION OF FAVIPIRAVIR IN PURE FORM AND MARKETING PHARMACEUTICAL DOSAGE FORM BY RP-HPLC**" is a bonafide research work done by **Bharath Kumar M, Reg No: 256519885003** department name under the guidance of **Dr. P. Sunil Kumar Chaitanya M.Pharm, Ph.D, Professor, Department of Pharmaceutical analysis.** The research work embodied in this thesis is original and has not been submitted for the award of degree, diploma, associate ship (or) fellowship of any other university (or) institution.

Date: 02/11/2021



Principal

Place: Hyderabad

St. Paul's College of Pharmacy

Turkayamjal.

Principal

St. Paul's College of Pharmacy  
Turkayamjal, R.R District

# **CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)**

**Dissertation submitted to  
Osmania University, Hyderabad**



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

**BY**

**Ms. SYEDA FATIMA BEGUM - 256519883001**

**Ms. FATIMA KHATOON - 256219883002**

**Ms. JUVERIA BADAR - 256519883003**

**Ms. NABEELA FATIMA - 256519883006**

## **Under the guidance of**

**Dr. KIRANMAI MANDAVA, M.Pharm , Ph.D, DIM**

**Vice-Principal and Professor**

**Department of Pharmaceutical Chemistry**

**St. Pauls College of Pharmacy, Hyderabad**

**Dr. CALAMBUR NARASIMHAN, MD, DM, AB (USA)**

**Director and HOD-Electrophysiology.**

**Asian Institute of Gastroenterology,**

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**RANGAREDDY – 501510**

**TELANGANA – INDIA**

**AUGUST 2021**

## DECLARATION BY THE CANDIDATES

We, the students of Pharm D, hereby declare that the work embodied in this dissertation entitled ***“CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)”*** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a bonafide and genuine research work carried out by us under the guidance of **Dr. Kiranmai Mandava**, Vice-Principal and Professor, Department of Pharmaceutical chemistry, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad – 501510

Further, we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University

**Date:** 25-August-2021

**Place:** Hyderabad

**Signature of the Candidates**



**SYEDA FATIMA BEGUM**



**FATIMA KHATOON**



**JUVERIA BADAR**



**NABEELA FATIMA**




## **CERTIFICATE BY THE INSTITUTIONAL GUIDE**

This is to certify that this dissertation entitled "***CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)***" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Syeda Fatima Begum (266519883001), Ms. Fatima Khatoon (256519883002), Ms. Juveria Badar (256519883003), and Ms. Nabeela Fatima (256519883006)** under the supervision of **Dr. Kiranmai Mandava**, at St Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university.

**Date: 25-August-2021**

**Place: Hyderabad**



**Signature of the Guide**

**Dr. Kiranmai Mandava, M.Pharm, Ph.D, DIM.**

**Vice-Principal and Professor,  
Department of Pharmaceutical chemistry.**

**CERTIFICATE**

This is to certify that this dissertation entitled ***"CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)"*** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Syeda Fatima Begum (266519883001), Ms. Fatima Khatoon (256519883002), Ms. Juveria Badar (256519883003), and Ms. Nabeela Fatima (256519883006)** under the supervision of **Dr. Calambur Narasimhan**, at Asian Institute of Gastroenterology (AIG) Hospital.

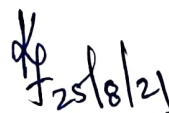
**Date:**25-Aug-2021**Place:**Hyderabad  
**Dr. Calambur Narasimhan, MD.DM,****Co-Guide,****Director & Head of the Department - Electrophysiology,  
AIG Hospitals, Hyderabad.**

### **ENDORSEMENT BY HEAD OF THE DEPARTMENT**

This is to certify that this dissertation entitled "*CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)*" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Syeda Fatima Begum (266519883001), Ms. Fatima Khatoon (256519883002), Ms. Juveria Badar (256519883003), and Ms. Nabeela Fatima (256519883006)** under the supervision of **Dr. Kiranmai Mandava, M.Pharm, PhD** at St Pauls College of Pharmacy.

**Date:** 25-August-2021

**Place:** Hyderabad

  
25/8/21  
**Dr. T. Keerthi**  
**HOD-Department of Pharmacy Practice**

### **ENDORSEMENT BY PRINCIPAL**

This is to certify that this dissertation entitled "*CLINICAL PROFILE AND SIDE-EFFECTS OF CHRONIC USE OF ORAL AMIODARONE IN CARDIOLOGY OUTPATIENTS (CLIPSE-A Study)*" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of Ms. Syeda Fatima Begum (266519883001), Ms. Fatima Khatoon (256519883002), Ms. Juveria Badar (256519883003), and Ms. Nabeela Fatima (256519883006) under the supervision of Dr. Kiranmai Mandava, M.Pharm, PhD at St Pauls College of Pharmacy.

**Date:** 25-August-2021

**Place:** Hyderabad



**PRINCIPAL**

Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District

**ANALYTICAL METHOD DEVELOPMENT  
AND VALIDATION OF AMLODIPINE AND  
ROSUVASTATIN BY RP-HPLC METHOD IN  
BULK AND PHARMACEUTICAL DOSAGE  
FORM**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE BACHLEOR OF PHARMACY**

**BY**

**NAGMA FATIMA, MD NAYYAR, OLEPU GANGA MANI,**

**SHAFIYA SAMREEN, P.GANGA BHAVANI**

**Reg No: 256517881033, 256517881049, 256517881023,**

**256517881073, 256517881074**

**Under the guidance of**

**Dr.P. Sunil Kumar Chaitanya, M. Pharm., Ph.D.**

**DEPARTMENT OF PHARMACEUTICAL ANALYSIS.**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY - 501510**

**TELANGANA - INDIA,**

**JUNE 2021**



# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY



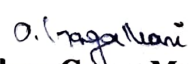


## DECLARATION BY THE CANDIDATE

We, **Nagma Fatima, Md Nayyar, Olepu Ganga Mani, Shafiya Samreen, Ganga Bhavani**, student of **B.Pharmacy**, bearing the **H.T.No:256517881033, 256517881049, 256517881023, 256517881073, 256517881074**, **St.Pauls College of Pharmacy Hyderabad**, here by declare that the work embodied in this dissertation entitled “**ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF AMLODIPINE AND ROSUVASTATIN BY RP-HPLC METHOD IN BULK AND PHARMACEUTICAL DOSAGE FORM**”, is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor Of Pharmacy** under **Faculty of Pharmacy** is the original research work carried out by us under the guidance and supervision of **Dr.P.Sunil Kumar Chaitanya** M.Pharm.,Ph.D. Department of Pharmaceutical Analysis.

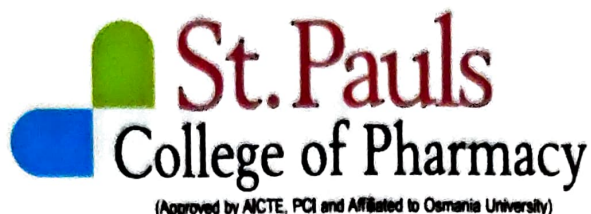
Further we here by declare that the contents presented in this thesis has not been submitted by we for the award of any other degree or diploma of this of any other University.

Date: 5/7/2021

Place: Hyderabad

  
  
  
**Nagma Fatima, Md Nayyar, Olepu Ganga Mani,**  
  
  
**Shafiya Samreen, Ganga Bhavani,**

Reg.No:256517881033, 256517881049, 256517881023,  
256517881073, 256516881074



**TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY – 501510**

**CERTIFICATE BY THE GUIDE**

**This is to certify that the dissertation “ ANALYTICAL METHOD DEVELOPMENT  
AND VALIDATION OF AMLODIPINE AND ROSUVASTATIN BYRP-HPLC  
METHOD IN BULK AND PHARMACEUTICAL DOSAGE FORM” is**

submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Bachelor of Pharmacy in Department of Pharmaceutical Analysis embodies the results and studies of a bonafide research work of **Nagma Fatima, Md Nayyar, Olepu Ganga Mani, Shafiya Samreen, Ganga Bhavani**, under the supervision, **Dr.P.Sunil Kumar Chaitanya M.Pharm.,Ph.D at St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.



**Date :**

**Place : Hyderabad**

**Dr.P.Sunil Kumar Chaitanya,  
M.Pharm.,Ph.D,  
Associate Professor,  
Department Of Pharmaceutical Analysis.**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE HOD**

**This is to certify that the dissertation “ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF AMLODIPINE AND ROSUVASTATIN BYRP-HPLC METHOD IN BULK AND PHARMACEUTICAL DOSAGE FORM” is**

submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Bachelor of Pharmacy embodies the results and studies of a bonafide research work of **Nagma Fatima, Md.Nayyar, Olepu Ganga Mani, Shafiya Samreen, Ganga Bhavani,** under the supervision of **Dr.P.Sunil Kumar Chaitanya, M.Pharm.,Ph.D** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the thesis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:**

A handwritten signature in blue ink, appearing to be "N.K.", is written over the printed text "HOD".

**HOD**

**Place: Hyderabad**

**Department of Pharmaceutical analysis**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE PRINCIPAL**

This is to certify that the dissertation “ANALYTICAL METHOD DEVELOPMENT AND VALIDATION OF AMLODIPINE AND ROSUVASTATIN BY RP-HPLC METHOD IN BULK AND PHARMACEUTICAL DOSAGE FORM” is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **Nagma Fatima, Md.Nayyar, Olepu Ganga Mani, Shafiya Samreen, Ganga Bhavani**, under the supervision of, **Dr.P.Sunil Kumar Chaitanya M.Pharm.,Ph.D** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:**

**PRINCIPAL**

**Place: Hyderabad**

# **ASSESSMENT OF COVAXIN AND COVISHIELD OUTCOMES: A POST MARKETING SURVEILLANCE STUDY**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR  
THEAWARD OFTHEDEGREE OFDOCTOR OF PHARMACY**

**BY**

**Ms. C. DIVYA JYOTHI - 256516882015**

**Ms. P. RUCHITHA- 256516882028**

**Ms. RUSHDA QURESHI- 256516882029**

**Ms. SYEDA ZEHRA FATIMA - 256519883005**

Undertheguidance of

**Dr.M. KIRANMAI MANDAVA, M.Pharm ., (Ph.D), DIM,**

**Vice-Principal and Proffesor.**

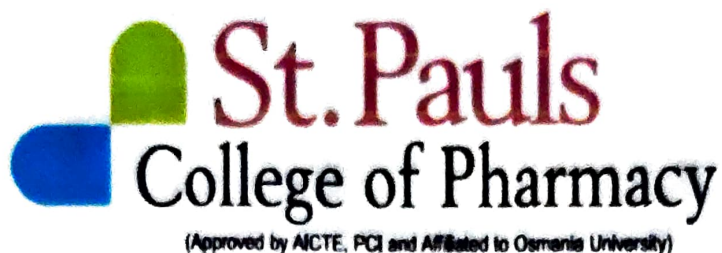
**DEPARTMENTOFPHARMACEUTICAL CHEMISTRY**



**DEPARTMENTOFPHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY- 501510  
TELANGANA-INDIA**

**AUGUST 202**





## DECLARATION BY CANDIDATES

We, Students of Pharm D, here by declare that the work embodied in this dissertation entitled **"ASSESSMENT OF COVAXIN AND COVISHIELD OUTCOMES: A POST MARKETING SURVEILLANCE STUDY"** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a bonafide and genuine research work carried out by us under the guidance of **Dr. M. Kiranmai Mandava**, Vice-Principle and Professor, Department of Pharmaceutical chemistry, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad, 501510. Further, we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

**Date :** 25-8-2024

**Place:** Hyderabad

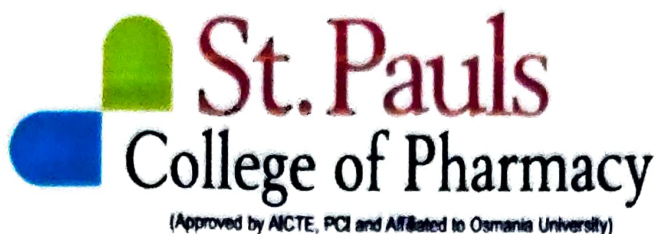
**Signature of the Candidates**

**C. DIVYA JYOTHI** 

**P. RUCHITHA** 

**RUSHDA QURESHI** 

**SYEDA ZEHRA FATIMA** 



## **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation “ASSESSMENT OF CIVAXIN AND COVISHIELD OUTCOMES: A POST MARKETING SURVEILLANCE” is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. C. Divya Jyothi, Ms. P. Ruchitha, Ms. Rushda Qureshi, and Ms. Syeda Zehra Fatima** under the supervision of **Dr. M. Kiranmai Mandava**, Vice-Principal and Professor, at St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad

  
**Signature of the Guide**

**Dr. M. Kiranmai Mandava, M.Pharm, Ph.D, DIM.**


**Vice-Principal and Professor ,**

**Department of Pharmaceutical chemistry.**

### **ENDORSEMENT BY HEAD OF THE DEPARTMENT**

This is to certify that the dissertation "**ASSESSMENT OF COVAXIN AND COVISHIELD OUTCOMES: A POST MARKETING SURVIELLENCE STUDY**" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of **Pharmacy** embodies the results and studies of a bonafide research work of **Ms. C. Divya jyothi, Ms. P. Ruchitha, Ms. Rushda Qureshi, and Ms. Syeda Zehra Fatima** under the supervision of **Dr. M. Kiranmai Mandava**, Vice-Principle and Professor, at St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

  
25/8/21  
**Dr. T. Keerthi**  
**HOD**

**Place:** Hyderabad

**Department of Pharmacy Practice**



### ENDORSEMENT BY PRINCIPAL

This is to certify that the dissertation "**ASSESSMENT OF COVAXIN AND COVISHEILD OUTCOMES: A POST MARKETING SURVILLIENCE STUDY**" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. C. Divya jyothi, Ms. P. Ruchitha, Ms. Rushda Qureshi, and Ms. Syeda Zehra Fatima** under the supervision of **Dr. M. Kiranmai Mandava**, Vice-Principle and Professor, at St. Pauls College of Pharmacy **and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.**

Date: 25/08/2021

Place: Hyderabad

PRINCIPAL

Principal

St. Paul's College of Pharmacy,  
Turkayamjal, R.R District.

# **SAFETY ASSESSMENT OF ADVERSE DRUG REACTIONS OF COVID VACCINATION IN SOUTH INDIAN POPULATION**

**Dissertation submitted to  
Osmania University, Hyderabad**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF DOCTOR OF PHARMACY**

**BY**

**Ms. PALLEM RAVALI – 256516882006**

**Ms. MANDA ANUSHA - 256216882008**

**Ms. KOYA PRANATHIYA - 256516882018**

**Mr. MOHD DANISH - 256516882024**

Under the guidance of

**Dr. T. KEERTHI, Pharm D., (Ph.D).**

**DEPARTMENT OF PHARMACY PRACTICE**



**DEPARTMENT OF PHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY – 501510**

**TELANGANA – INDIA**

**AUGUST 2021**





## DECLARATION BY THE CANDIDATES

We, Students of Pharm D, here by declare that the work embodied in this dissertation entitled **“SAFETY ASSESSMENT OF ADVERSE DRUG REACTIONS OF COVID VACCINATION IN SOUTH INDIAN POPULATION”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a bonafide and genuine research work carried out by us under the guidance of **Dr. T. Keerthi**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad, 501510.

Further we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this of any other University.

**Date :** 25/09/2021

### Signature of the Candidates

**Ms. PALLEM RAVALI (256516882006)** *Ravali*

**Ms. MANDA ANUSHA (256516882008)** *M. Anusha*

**Ms. KOYA PRANATHIYA (256516882018)** *K. Pranathiya*

**Mr. MOHD DANISH (256516882024)** *M. Danish*



(Approved by AICTE, PCI and Affiliated to Osmania University)

TURKAYAMJAL (V), ABDULLAPURMET (M)


RANGAREDDY – 501510

### CERTIFICATE BY THE GUIDE

This is to certify that the dissertation **“SAFETY ASSESSMENT OF ADVERSE DRUG REACTIONS OF COVID VACCINATION IN SOUTH INDIAN POPULATION”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of Ms. Pallem Ravalu (256516881006), Ms. Manda Anusha (256516882008), Ms. Koya Pranathiya (256516882018), and Mr. Mohd Danish (256516882024) under the supervision of Dr. T. Keerthi Pharm D, (Ph.D), St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

Date: 25/08/2021

Place: Hyderabad

  
25/08/21  
Signature of the Guide

Dr. T. KEERTHI, Pharm D, (Ph.D)

Assistant Professor,

Department of Pharmacy Practice



(Approved by AICTE, PCI and Affiliated to Osmania University)

**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY – 501510**

### **ENDORSEMENT BY HEAD OF THE DEPARTMENT**

This is to certify that the dissertation “SAFETY ASSESSMENT OF ADVERSE DRUG REACTIONS OF COVID VACCINATION IN SOUTH INDIAN POPULATION” is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Pallem Ravali (256516882006), Ms. Manda Anusha (256516882008), Ms. Koya Pranathiya (256516882018), and Mr. Mohd Danish (256516882024)** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D),** St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad

*dk*  
25/08/21.  
( Dr. T. Keerthi )  
**HOD**

**Department of Pharmacy Practice**



(Approved by AICTE, PCI and Affiliated to Osmania University)

**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY – 501510**

### **ENDORSEMENT BY PRINCIPAL**

This is to certify that the dissertation **“SAFETY ASSESSMENT OF ADVERSE DRUG REACTIONS OF COVID VACCINATION IN SOUTH INDIAN POPULATION”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Pallem Ravali (256516882006), Ms. Manda Anusha (256516882008), Ms. Koya Pranathiya (256516882018), and Mr. Mohd Danish (256516882024)** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D), St. Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad

**PRINCIPAL**

**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R District.**



08.09.2020

**INTERNSHIP COMPLETION LETTER**

We are glad to inform you that Ms. T.S.TANMAI from St. Pauls College of Pharmacy (Approved by AICTE, PCI & Affiliated to Osmania University), has successfully completed her internship at our R & D Lab and Production Plant from 22.06.2020 to 21.07.2020. During her internship, she was exposed to various activities in Project Plan Designing and Production services division.

We found her extremely inquisitive and hard working. She was very much interested to learn the functions of our core division and also willing to put her best efforts and get in to the depth of the subject to understand it better.

Her association with us was very fruitful and we wish her all the best in her future endeavors.

For Alliance Molecules Private Limited

Authorized Signatory

(Human Resource Department)



UPBakka

Principal  
St. Paul's College of Pharmacy  
Turkavamjal, R R District

Alliance Molecules Private Limited

Plot No. 31, ALEAP Industrial Estate  
Gajularamaram (V), Quthbullapur (M)  
Medchal Dist., Telangana-500055, India

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+91 9355302421

+91 9011523125





Date:15-06-2020

**TO WHOMSOEVER IT MAY CONCERN**

**Sub:** Practical training certificate purported to be issued by our firm.

**Ref:** Industrial Training Certificate.

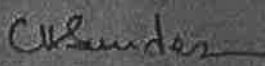
This is to certify that Mr. Rishav Joysuwal from St. Pauls College of Pharmacy, 3<sup>rd</sup> year B. Pharmacy has successfully completed the industrial training with Aptus Therapeutics Pvt Ltd, ALEAP Industrial Estate, Road No:8, Plot No:105, Pragathi Nagar, Hyderabad, Telangana -500 090, during the period May10<sup>th</sup> 2020 – June11<sup>th</sup> 2020.

During the period, Rishav Joysuwal has worked in all aspects, during the course of the program, she has shown great amount of responsibility, sincerity and genuine willingness to learn and demonstrated good skills.

We wish Rishav Joysuwal the very best for her career and future endeavours.

Principal  
St. Paul's College of Pharmacy  
Turkavamial, R R District.

For Aptus Therapeutics Pvt Ltd,

  
(Dr G. Hemasunder)

Director-Technical Services





Date:15-06-2020

**TO WHOMSOEVER IT MAY CONCERN**

**Sub:** Practical training certificate purported to be issued by our firm.

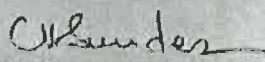
**Ref:** Industrial Training Certificate.

This is to certify that **Mr. Rishav Joysuwal** from **St. Pauls College of Pharmacy, 3<sup>rd</sup>** year B. Pharmacy has successfully completed the industrial training with **Aptus Therapeutics Pvt Ltd**, ALEAP Industrial Estate, Road No:8, Plot No:105, Pragathi Nagar, Hyderabad, Telangana -500 090, during the period May10<sup>th</sup> 2020 – June11<sup>th</sup> 2020.

During the period, **Rishav Joysuwal** has worked in all aspects, during the course of the program, she has shown great amount of responsibility, sincerity and genuine willingness to learn and demonstrated good skills.

We wish **Rishav Joysuwal** the very best for her career and future endeavours.

For Aptus Therapeutics Pvt Ltd.

  
(Dr G. Hemasunder)

Director-Technical Services

Principal  
**St. Paul's College of Pharmacy**  
Turkavamini, P.D. District









Date:15-06-2020

**TO WHOMSOEVER IT MAY CONCERN**

**Sub:** Practical training certificate purported to be issued by our firm.

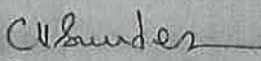
**Ref:** Industrial Training Certificate.

This is to certify that **Mrs. Nudrath** from **St. Pauls College of Pharmacy**, 3<sup>rd</sup> year B. Pharmacy has successfully completed the industrial training with **Aptus Therapeutics Pvt Ltd**, ALEAP Industrial Estate, Road No:8, Plot No:105, Pragathi Nagar, Hyderabad, Telangana -500 090, during the period May10<sup>th</sup> 2020 – June11<sup>th</sup> 2020.

During the period, Nudrath has worked in all aspects, during the course of the program, she has shown great amount of responsibility, sincerity and genuine willingness to learn and demonstrated good skills.

We wish Nudrath the very best for her career and future endeavours.

For Aptus Therapeutics Pvt Ltd.

  
(Dr G. Hemasunder)

Director-Technical Services

Principal  
St. Paul's College of Pharmacy  
Turkavamjal, R.R. Dist. ins







**TO WHOMSOEVER IT MAY CONCERN**

Date: 11-06-2020

Sub: Practical training certificate purported to be issued by our firm.

Ref: Industrial training certificate

This is to certify that Avinash Purbaji Kadam S/O Purbaji Kadam from St. Pauls College of Pharmacy, 3<sup>rd</sup> year B.Pharmacy has successfully completed the Industrial Training with Aurobindo Pharma Ltd, at Unit-2 during the period May 10<sup>th</sup>, 2020 – June 09<sup>th</sup>, 2020.

During the period, Avinash had worked in all aspects. During the course of the program, He has shown great amount of responsibility, sincerity, and genuine willingness to learn and demonstrated good skills.

We wish Avinash the very best for his carrier and future endeavors.

With Regards,

Aurobindo Pharma Ltd

Unit-2.



*CPBaker*

Principal  
St. Paul's College of Pharmacy  
Turkayunjal, R.R. District

**AUROBINDO PHARMA LIMITED**

Unit-II, Plot No: 103/A & 104/A, S.V.C.I.E. IDA, Bollaram, Sangareddy Dist., T.S., India. Tel: ++ 91 7730903458, 8542880021.  
Regd. Off: Plot No. 2, Madhuvaram, Ameerpet, Hyderabad - 500 038, T.S., INDIA Tel: ++ 91-40-8872 5000 Fax: ++ 91-40-2374 6833, 2374 1080



**SODUM  
DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Miss. KASULA SHIRISHA (256517881006) is a bonafide student of St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020, as a part of partial fulfillment of her B. Pharmacy course.

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

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

**Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District**



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DRUGS & PHARMACEUTICALS (P) LTD**

**Date: 30-06-2020**

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This is to certify that **Mr. KRANTHI GUPTA (256517881011)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL ,RANGA REDDY DIST,TELANGANA**. He has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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**St. Paul's College of Pharmacy**  
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This is to certify that **Miss. SHAGUFTHA NAAZ (256517881012)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL ,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District.**



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**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. MURUGAN NITHYA (256517881013)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL ,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**Principal**  
**St. Paul's College of Pharmacy**  
**Turkavamjal, R.R. District**

  
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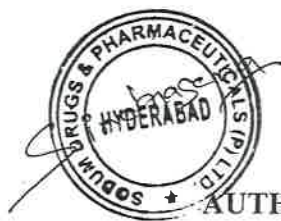
**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. NIMMALA KAVITHA (256517881014)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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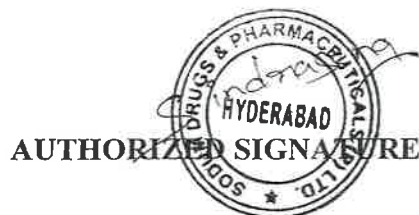
This is to certify that **Miss. DEVARAKONDA SOWMYA (256517881015)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**Principal**

**St. Paul's College of Pharmee.  
Turkayamjal, R.R District.**



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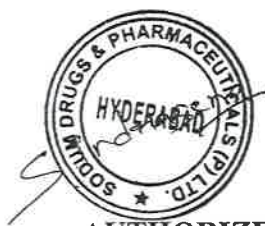
**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. DESHAGONI KEERTHI GOUD (256517881016)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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

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St. Paul's College of Pharmacy  
Turkayamjal, R.R. District**



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**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. DOSA SINDHU (256517881019)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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

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

  
**AUTHORIZED SIGNATURE**



**Principal  
St. Paul's College of Pharmac  
Turkayamjal, R.R District.**



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**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Miss. PABBA SUPRAJA (256517881020) is a bonafide student of St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020, as a part of partial fulfillment of her B. Pharmacy course.

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

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



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**Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District**



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**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. KONTHAM SUNEELA (256517881021)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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Principal

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Turkayamjal, R.R. District.



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**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. OLEPU GANGAMANI (256517881023)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL ,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**Principal**

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Turkayamjal, R.R District**





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**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. RAKANCHERLA SALOMY KUMARI(256516881025)** is a bonafide student of **St.Pauls COLLEGE OF PHARMACY,Turkayamjal,Ranga Reddy Dist,Telangana**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**St. Paul's College of Pharmacy  
Turkayamjal, R.R. District**



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**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MASARAM RAJU (256517881028)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020** to **26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R. District**



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**Date: 30-06-2020**

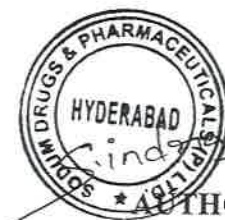
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. M NANDINI (256517881029)** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**Principal**  
**St. Paul's College of Pharmec**  
**Turkayamjal, R.R District**



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This is to certify that Miss. AKULA MOUNIKA (256517881030) is a bonafide student of St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020, as a part of partial fulfillment of her B. Pharmacy course.

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**Date: 30-06-2020**

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This is to certify that Miss. P SANDHYA (256516881012) is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGA REDDY DIST, TELANGANA.** She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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Turkayamjal, R.R. District**

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**Date: 30-06-2020**

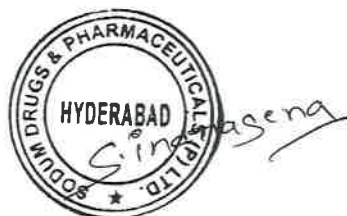
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. AAKARAM SREEJA (256517881035)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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**St. Paul's College of Pharmacy**  
**Turkavamil, R R District**



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**Date: 30-06-2020**

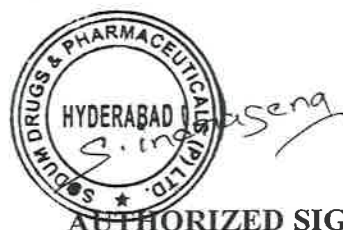
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. KARANKOT ASHWINI (256517881052)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL, RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of her B. Pharmacy course.

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*CPBANK*



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**Date: 30-06-2020**

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This is to certify that **Mr. CH ANIL KUMAR (256516881001)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020** to **26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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**Principal**

**St. Paul's College of Pharmacy  
Turkavamjal, R.R. Dist. in**

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**Date: 30-06-2020**

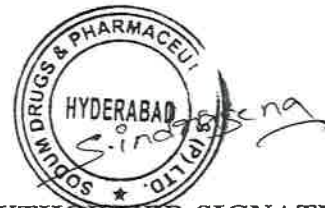
**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. N.KISHORE NAYAK (256517881004)** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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**Turkavamil, R.R. District**



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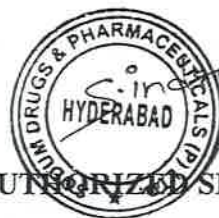
**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. METTA PRASANNA (256517881005)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District.**





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**Date: 30-06-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SAGARLA USHA RANI (256517881009)** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY,TURKAYAMJAL,RANGA REDDY DIST,TELANGANA**. She has undergone industrial training in our organization from **27.05.2020 to 26.06.2020**, as a part of partial fulfillment of his B. Pharmacy course.

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**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



# FEEDBACK FORM - Industrial training@Sodium Drugs & Pharmaceuticals Pvt. Ltd.

Industrial Training period from 27-05-2020 to 26-06-2020

\* Required

1. Email \*

---

2. Full Name \*

---

3. Participant Category \*

Mark only one oval.

☐ Student

4. Course \*

Mark only one oval.

☐ B. PHARMACY

5. Is this training helpful for your carrier guidance? \*

Mark only one oval.

☐ Yes

☐ No

☐ Maybe

6. Are you satisfied with industrial exposure \*

Mark only one oval.

☐ Yes

☐ No

7. Remarks \*

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Principal  
St. Pauls College of Pharmacy  
Turkayenpal, R.R. Dist-501 510.

**St. Pauls College of Pharmacy**  
**Feedback responses - Sodium Drugs & Pharmaceuticals Pvt. Ltd.**

	Full Name	Participant category	Course	Is this training helpful for your carrier guidance?	Are you satisfied with industrial exposure	Remarks
sireeshak98@gmail.com	K SIREESHA	Student	B. Pharmacy	Yes	Yes	Nil
kranthigupta564@gmail.com	KRANTHI GUPTA	Student	B. Pharmacy	Yes	Yes	Nil
shaqufthanaaz63@gmail.com	SHAGUFTHA NAAZ	Student	B. Pharmacy	Yes	Yes	Good
murugannitva@gmail.com	M NITYA	Student	B. Pharmacy	Yes	Yes	Nil
kavithanimmala@gmail.com	N. KAVITHA	Student	B. Pharmacy	Yes	Yes	Good
sowmyadevarakonda63@gmail.com	D SOWMYA	Student	B. Pharmacy	Yes	Yes	Nil
keerthigoud@gmail.com	D KEERTHIGOUD	Student	B. Pharmacy	Yes	Yes	Nil
sindhudosa@gmail.com	D SINDHU	Student	B. Pharmacy	Yes	Yes	Nil
suprajapabboju@gmail.com	P SUPRAJA	Student	B. Pharmacy	Yes	Yes	Very Good
suneelakonatham@gmail.com	K SUNEELA	Student	B. Pharmacy	Yes	Yes	Nil
gangamanirolepu44@gmail.com	O GANGAMANI	Student	B. Pharmacy	Yes	Yes	Nil
salomikumari9@gmail.com	R SALOMI KUMARI	Student	B. Pharmacy	Yes	Yes	Nil
raju.masaram@gmail.com	M RAJU	Student	B. Pharmacy	Yes	Yes	Excellent
nandini6969@gmail.com	M NANDINI	Student	B. Pharmacy	Yes	Yes	Good equipments
usharani85@gmail.com	USHA RANI	Student	B. Pharmacy	Yes	Yes	Nil
mounikaakula65@gmail.com	A MOUNIKA	Student	B. Pharmacy	Yes	Yes	Nil
sandhyap65@gmail.com	P SANDHYA	Student	B. Pharmacy	Yes	Yes	Nil
sreeja1963@gmail.com	A SREEJA	Student	B. Pharmacy	Yes	Yes	Nice exposure
ashwinikpharm@gmail.com	K ASHWINI	Student	B. Pharmacy	Yes	Yes	Nil
anilkumarch@gmail.com	CH ANIL KUMAR	Student	B. Pharmacy	Yes	Yes	Nil
kareema659@gmail.com	KAREEMA	Student	B. Pharmacy	Yes	Yes	Nil
prasanna89@gmail.com	M PRASANNA	Student	B. Pharmacy	Yes	Yes	Nil
kishorenaik63@gmail.com	N KISHORE NAYAK	Student	B. Pharmacy	Yes	Yes	Nil

  
**Principal**  
 St. Pauls College of Pharmacy  
 Turkey, Raj, A.R. Dist-501 510



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHAMMED OBAID AHMED** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256516881052**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations  




Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHD MUNAWAR QURESHI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881059**.

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

FOR M/S.AMRITHA PHARMA -

  
Manager operations  




Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District





Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MANDULA SWAMIDAS** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881044**.

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

FOR M/S.AMRITHA PHARMA~

*Twes*  
Manager operations

*CP Bakla*  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R Dist. Tel.



D

Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHD.FAHEEMUDDIN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881051**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations  




Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District



**Drug License No: TS/MDL/2020-59004**

**03-07-2020**

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. MOHAMMED AIJAZUDDIN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256516881060**.

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

**FOR M/S.AMRITHA PHARMA..**

  
**Manager operations**  




**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. YOUSUFBIN AHMED** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881061**.

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

**FOR M/S.AMRITHA PHARMA**

*[Signature]*  
Manager operations  


*[Signature]*  
**Principal**  
**St. Paul's College of Pharmacy**  
Turkayamjal, R.R. Dist.



Drug License No: TS/MDL/2020-59004



03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SALAGRAMA AKHILA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881032**.

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

FOR M/S.AMRITHA PHARMA

  
Manager operations.  


  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District





Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. JELLA MAMATHA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881031**.

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

**FOR M/S.AMRITHA PHARMA**

Manager operations.



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R R District**



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. NAGMA FATIMA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881033**.

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

**FOR M/S.AMRITHA PHARMA**

*Free & Co.*  
Manager operations  


*Prabha*  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District



Drug License No: TS/MDL/2020-59004

03-07-2020


**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. NAUSHIBA FATIMA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No **256517881034**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations  


  
Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R District



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. A.NIKHITHA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881038**.

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

**FOR M/S.AMRITHA PHARMA**

*Suresh*  
Manager operations



*U Bakla*  
Principal  
St. Paul's College of Pharmac  
Turkayamjal, R R District



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. B.HRUDAYANJALI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881039**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations





**Principal**  
**St. Paul's College of Pharmacy**  
Turkayamjal, R.R. District





Drug License No: TS/MDL/2020-59004

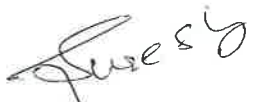
03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SUTHARI LAHARI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of her B.pharmacy course bearing Registration No-**256517881041**.

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

**FOR M/S.AMRITHA PHARMA**

  
Manager operations.





**Principal**  
**St. Paul's College of Pharmacy**  
Turkayamjal, R. R. Dist.



Drug License No: TS/MDL/2020-59004

03-07-2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. AGURLA NAVEEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from **27-5-2020 to 26-06-2020**, as part of partial fulfillment of his B.pharmacy course bearing Registration No-**256517881037**.

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

**FOR M/S.AMRITHA PHARMA**

*Fresh*  
Manager operations.  


*Principa*  
**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

# FEEDBACK FORM- Industrial Training @ AMRITHA PHARMA

Training period from 27-05-2020 to 26-06-2020

\* Required

1. Email \*

---

2. Full Name \*

---

3. Participant category \*

*Mark only one oval.*

☐ Student

4. Course \*

*Mark only one oval.*

☐ B. Pharmacy

5. Is this training helpful for your carrier guidance? \*

*Mark only one oval.*

☐ Yes

☐ No

6. Are you satisfied with industrial exposure

*Mark only one oval.*

☐ Option 1

7. Remarks


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Principal  
St. Pauls College of Pharmacy  
Turkayachai, R.R. Dist-501 510.

**St. Pauls College of Pharmacy**  
**Feedback responses - Industrial Training @ AMRITHA PHARMA**

Email Address	Full Name	Participant category	Course	Is this training helpful for your carrier guidance?	Are you satisfied with industrial exposure	Remarks
<a href="mailto:mohammedAhmed97@gmail.com">mohammedAhmed97@gmail.com</a>	Mohammed Obaid Ahmed	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:munawarqureshimd@gmail.com">munawarqureshimd@gmail.com</a>	Mohammed munawar Qures	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:swamidasmandula@gmail.com">swamidasmandula@gmail.com</a>	Mandula Swamidas	Student	B. Pharmacy	Yes	Yes	Good
<a href="mailto:faheemuddinmohd@gmail.com">faheemuddinmohd@gmail.com</a>	Mohd Faheemddin	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:aijazuddin61@gmail.com">aijazuddin61@gmail.com</a>	Mohammed Aijazuddin	Student	B. Pharmacy	Yes	Yes	Good
<a href="mailto:yousubinahmed@gmail.com">yousubinahmed@gmail.com</a>	Yousufbin Ahmed	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:akhilas1993@gmail.com">akhilas1993@gmail.com</a>	S. Akhila	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:mamathaj24@gmail.com">mamathaj24@gmail.com</a>	J Mamatha	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:naushibhafatima58@gmail.com">naushibhafatima58@gmail.com</a>	Naushiba Fatima	Student	B. Pharmacy	Yes	Yes	Very Good
<a href="mailto:nikhithaa45@gmail.com">nikhithaa45@gmail.com</a>	A Nikhitha	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:hrudayanjalib69@gmail.com">hrudayanjalib69@gmail.com</a>	B. Hrudayanjali	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sutharilahari@gmail.com">sutharilahari@gmail.com</a>	Suthari Lahari	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:gouthamia67@gmail.com">gouthamia67@gmail.com</a>	A Gouthami	Student	B. Pharmacy	Yes	Yes	Excellent
<a href="mailto:atifzama1992@gmail.com">atifzama1992@gmail.com</a>	Atifzama	Student	B. Pharmacy	Yes	Yes	Good equipments
<a href="mailto:asfafatima32@gmail.com">asfafatima32@gmail.com</a>	Asfa Fatima	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sowmyakanala21@gmail.com">sowmyakanala21@gmail.com</a>	Sowmya Kanala	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:nazneens222@gmail.com">nazneens222@gmail.com</a>	S. Naazneen	Student	B. Pharmacy	Yes	Yes	Nil
<a href="mailto:sanatabassum546@gmail.com">sanatabassum546@gmail.com</a>	Sana Tabassum	Student	B. Pharmacy	Yes	Yes	Nice exposure
<a href="mailto:naveena36@gmail.com">naveena36@gmail.com</a>	A Naveen	Student	B. Pharmacy	Yes	Yes	Nil

*(Signature)*

**Principal**  
**St. Pauls College of Pharmacy**  
 Turkiye jal, R.R. Dist-501 510

# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-01

Date: 4<sup>th</sup> JULY, 2020

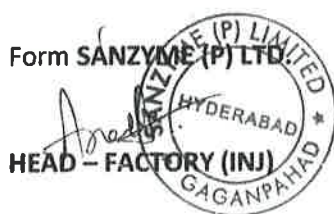
## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. ASFA TAHREEM** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881065**.

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

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

***We wish her A Bright Future.***



Principal  
St. Paul's College of Pharmacy  
Turkayamjal. R R District

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213



Ref: SAN / PROJ / 2020/St.Pauls/IT-02

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. AMTUL ALEEM SAFURA** is a bonafide student of **St. PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881066**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

**HEAD - FACTORY (IN)**



A handwritten signature in green ink, likely of the Principal.

**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal. R.R. District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-03

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. BOLNENI SHRAVYA** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881068**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)



A handwritten signature in green ink, likely of the Principal, St. Paul's College of Pharmacy.

**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R. District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-04

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

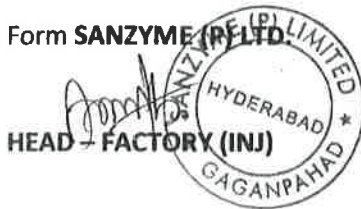
This is to certify that **Miss. AFSHAN JABEEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881070**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-05

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. SHAISTA SAMREEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881071**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



Principal

**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

---

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahal, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-06

Date: 4<sup>th</sup> JULY, 2020**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. ASMA AMATUL QADER** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881072**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)

**Principal****St. Paul's College of Pharmacy  
Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13, Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213



# Sanzyme Ltd.

Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-07

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Miss. SHAFIYA SAMREEN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881073**.

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

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal. R R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-08

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. POTUGANTI GANGA BHAVANI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881074**.

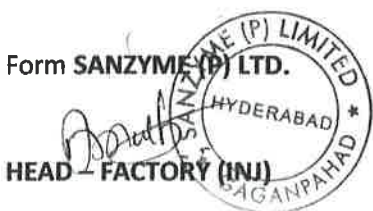
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

HEAD - FACTORY (INJ)



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R. District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-09

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. MD.SHAHEBAZ KHAN** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256517881075**.

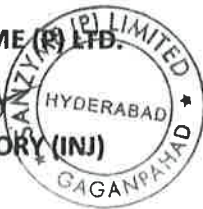
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

Form **SANZYME (P) LTD.**

**HEAD - FACTORY (INJ)**



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034  
Phone : 23554270, 23553892, 23554271, Fax : 040-23542213

Ref: SAN / PROJ / 2020/St.Pauls/IT-10

Date: 4<sup>th</sup> JULY, 2020

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. THOTA SRI RAJESHWARI** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256516881031**.

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

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

***We wish her A Bright Future.***

Form SANZYME (P) LTD.

HEAD - FACTORY (INJ)



**Principal**  
**St. Paul's College of Pharmacy**  
**Turkayamjal, R.R District**

cc to: HR Department.

cc: to Project trainee file.

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**Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.**  
**Phone : 040-32909537, 38 & Fax No : 040-24360459**

**Regd. Office : Plot No.13. Sagar Society, Road No.2, Banjara Hills, Hyderabad-500 034**  
**Phone : 23554270, 23553892, 23554271, Fax : 040-23542213**

Ref: SAN / PROJ / 2020/St.Pauls/IT-11

Date: 4<sup>th</sup> JULY, 2020**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that **Miss. FAREEHA MAHMOOD** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. She has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of her B. Pharmacy course bearing Hall Ticket No **256516881066**.

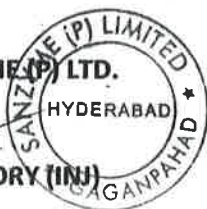
During the training period she had interacted with Quality control, Quality Assurance & Production Departments In charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

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A handwritten signature in green ink.

Principal

St. Paul's College of Pharmacy  
Turkayamjal, R R District

cc to: HR Department.

cc: to Project trainee file.

Unit 2 : Formulation Unit, 7-4-92, Survey No: 219, Gaganpahad, Hyderabad.  
Phone : 040-32909537, 38 & Fax No : 040-24360459

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This is to certify that **Mr. GOURU SAIRAM** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256517881067**.


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Phone : 040-32909537, 38 & Fax No : 040-24360459

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Date: 4<sup>th</sup> JULY, 2020

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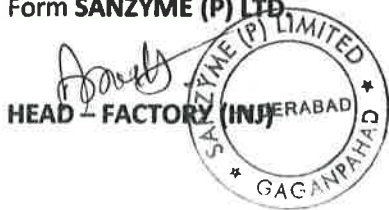
This is to certify that **Mr. N.AKHILESH** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256515881039**.

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Healthcare Business

Ref: SAN / PROJ / 2020/St.Pauls/IT-14

Date: 4<sup>th</sup> JULY, 2020

## TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. MUSTAFA AYAD MOHAMMED** is a bonafide student of **St.PAULS COLLEGE OF PHARMACY, TURKAYAMJAL, RANGAREDDY DIST, TELANGANA**. He has undergone industrial training in our organization from 27.05.2020 to 26.06.2020 as part of partial fulfillment of his B. Pharmacy course bearing Hall Ticket No **256517881082**.

During the training period he had interacted with Quality control, Quality Assurance & Production Departments in charges and acquired basic knowledge in these areas.

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

***We wish her A Bright Future.***

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**Principal**  
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**DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR  
DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND  
PHARMACEUTICAL DOSAGE FORM BY BY USING RP-HPLC**

Dissertation submitted to the faculty of Pharmacy

Osmania University, Hyderabad



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

**Master of Pharmacy**

In

**PHARAMACEUTICAL ANALYSIS**

By

**KAMATI KOUSHIK TEJA**

**Reg no: 256519885002**

Under the guidance of

**Saressh Kankanala, M Pharm, (Ph.D)**

**Associate Professor**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

Turkayamjal(V), Hayathnagar(M),

R.R.Dist.501510

OSMANIA UNIVERSITY

HYDERABAD



### DECLARATION BY THE CANDIDATE

I hereby declare that this dissertation entitled “DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND PHARMACEUTICAL DOSAGE FORM BY USING RP-HPLC” is a bonafide and genuine research work carried out by me under the guidance of **Sareesh Kankana**, Associate Professor, DEPARTMENT OF PHARMACEUTICAL ANALYSIS, St. Paul's College of Pharmacy. This work is original and has not been submitted in part or full to any other university for the award of any degree or diploma or fellowship.

*K. Koushik Tella*

Date: 02/11/2021

K Koushik Tella

Place: Hyderabad

Reg no: 256519885002

*John*  
*18-11-2021*

*Dr. N. Giran Kumar, M. Pharm, Ph.D*  
*External Examiner.*





(Approved by AICTE Affiliated to OSMANIA UNIVERSITY)

## CERTIFICATE BY THE GUIDE

This is to certify that the dissertation entitled “**DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR DETERMINATION OF MEROPENAM AND VABORBACTAM IN BULK AND PHARMACEUTICAL DOSAGE FORM BY USING RP-HPLC**” is a bonafide research work done by **K Koushik Teja Reg No: 256519885002** in a partial fulfillment of the requirement for the Degree of Master of Pharmacy under my guidance and supervision.

Date: **21/11/2021**

Place: Hyderabad

  
**Sareesh Kankanala**

M.Pharm, (Ph.D)

Associate Professor

Department of Pharmaceutical analysis

St. Paul's College of Pharmacy,  
Turkayamjal.



(Approved by AICTE, Affiliated to OSMANIA UNIVERSITY)

## ENDORSEMENT BY THE HEAD OF THE DEPARTMENT

This is to certify that the dissertation entitled “DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND PHARMACEUTICAL DOSAGE FORM BY USING RP-HPLC” is a bonafide research work done by **K Koushik Teja**, Reg No: **256519885002** department name under the guidance of **Sareesh Kankanala M.Pharm, Ph.D, Associate Professor, Department of Pharmaceutical analysis**. The research work embodied in this thesis is original and has not been submitted for the award of degree, diploma, associate ship (or) fellowship of any other university (or) institution.

Date: **02/11/2021**

  
**Dr. P Sunil Kumar Chaitanya**

Place: Hyderabad

M.Pharm, Ph.D

Associate Professor

Department of Pharmaceutical analysis  
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## ENDORSEMENT BY THE PRINCIPAL

This is to certify that the dissertation entitled “**DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND PHARMACEUTICAL DOSAGE FORM BY USING RP-HPLC**” is a bonafide research work done by **K Koushik Teja**, Reg No: **256519885002** department name under the guidance of **Sareesh Kankanala M.Pharm, Ph.D, Associate Professor, Department of Pharmaceutical analysis**. The research work embodied in this thesis is original and has not been submitted for the award of degree, diploma, associate ship (or) fellowship of any other university (or) institution.

Date: 02/11/2021

Place: Hyderabad

  
Principal

**St. Paul's College of Pharmacy**

**Turkayamjal.**

**Principal**

**St. Paul's College of Pharmacy,  
Turkayamjal, R.R. District.**

# **QUALITY OF LIFE ASSESSMENT OF COVID-19 PATIENTS WITH PHARMACOECONOMICS PERSPECTIVE**

**Dissertation submitted to  
Osmania University, Hyderabad**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF DOCTOR OF PHARMACY  
BY**

**Mr MOHAMMED ADNAN ALI - 256516882001**

**Ms G. SHIREESHA - 256516882003**

**Ms. N. PRANITHA - 256516882004**

**Ms MALVEY ANUSHA SHREE – 256516882016**

Under the guidance of  
**Dr.V.Asha Jyothi, Associate professor  
Head of Department of Pharmacy**



**DEPARTMENT OF PHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY – 501510  
TELANGANA – INDIA  
AUGUST 2021**



Approved by AICTE, PCI and Affiliated to Osmania University)

Sy . No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510  
India

**DECLARATION BY THE CANDIDATES**

We Student of Pharm D, hereby declare that the work embodied in this dissertation entitled  
**“QUALITY OF LIFE ASSESSMENT OF COVID-19 PATIENTS WITH  
PHARMACOECONOMICS PERSPECTIVE”** is submitted to Osmania University for the  
partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a  
bonafide and genuine research work carried out by us under the guidance of **Dr.V.Asha Jyothi**,  
Professor, Head of Department of Pharmacology, St. Pauls College of Pharmacy, Turkayamjal,  
Hyderabad, 501510.

Further we hereby declare that the contents presented in this thesis has not been submitted by me  
for the award of any other degree or diploma of this of any other University

**Date: 25-August-2021**

**Place: Hyderabad**

**Signature of the Candidates**

**Mohammed AdnanAli** *MD Adnan Ali*

**G.Shireesha** *Shireesha*

**N.Pranitha** *Pranitha*

**Malvey Anusha Shree** *Anusha*





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**Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510  
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**CERTIFICATION BY THE GUIDE**

This is to certify that the dissertation entitled “**QUALITY OF LIFE ASSESSMENT OF COVID-19 PATIENTS WITH PHARMACOECONOMICS PERSPECTIVE**” is a bonafide and genuine work done by **Mr. Mohammed Adnan Ali (256516882001), Ms. G.Shireesha (256516882003) , Ms. N.Pranitha (256516882004) and Ms. Malvey Anusha Shree (256516882016)** under my guidance in partial fulfilment of the requirement for the degree of **Doctor of Pharmacy.**

**Date: 25-August-2021**

**Place: Hyderabad**

A handwritten signature in blue ink, appearing to be "Dr. V. Asha Jyothi", is written over a circular stamp. The stamp contains the text "PHOTO" and "Signature of the Guide".

**Signature of the Guide**

**Dr. V. Asha Jyothi**

**Associate Professor**

**Head of Department of Pharmacology**

**St.Pauls College of Pharmacy**

**Hyderabad Telangana 501510**



Approved by AICTE, PCI and Affiliated to Osmania University)

Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510  
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**CERTIFICATE BY HEAD OF DEPARTMENT**

This is to certify that this dissertation entitled “**QUALITY OF LIFE ASSESSMENT OF COVID-19 PATIENTS WITH PHARMACOECONOMICS PERSPECTIVE**” is a bonafide and genuine research work done by **Mr. Mohammed Adnan Ali (256516882001), Ms. G.Shireesha (256516882003), Ms. N.Pranitha(256516882004) and Ms. Malvey Anusha Shree(256516882016)** in partial fulfilment of the requirements for the degree of **Doctor of Pharmacy**.

Signature of HOD Dr. T. Keerthi

**Date:- 25- August- 2021**

**Place: Hyderabad**

**Dr.K. Venkateshwarlu Pharm D(PB) .Ph. D**

Professor and Head of Dept.

St. Pauls College of Pharmacy

Turkayamjal, Hyderabad, TS-501510



(Approved by AICTE, PCI and Affiliated to Osmania University)

Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510  
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**CERTIFICATE BY PRINCIPAL**

This is to certify that this dissertation entitled “QUALITY OF LIFE ASSESSMENT OF COVID-19 PATIENTS WITH PHARMACOECONOMICS PERCEPTIVE ” is a bonafide research work done by Mohammed Adnan Ali (256516882001), G.Shireesha (256516882003), N. Pranitha (256516882004), and Malvey Anusha Shree (256516882016) in partial fulfillment of the requirements for the degree of Doctor of Pharmacy.

A handwritten signature in blue ink, appearing to read "B Chandra Shekar", with a long horizontal stroke extending to the right.

Date: 25-August-2021

Signature of Principal

Place: Hyderabad

Dr. B Chandra Shekar, M.Pharm, Ph.D

Principal and Professor,  
St. Pauls College of Pharmacy,  
Turkayamjal, Hyderabad 501510

Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R R District

# **PSYCHOLOGICAL EFFECTS OF COVID-19 IN INFECTED AND NON-INFECTED FAMILIES**

**Dissertation submitted to  
Osmania University, Hyderabad**



**IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE REWARD OF THE  
DEGREE OF DOCTOR OF PHARMACY**

**BY**

**Ms. CH. SUCHITHA- 256516882014**

**Ms. NABEELA TARANNUM- 256516882023**

**Ms. SYEDA HEBA RIYAZ- 256516882027**

**Mr. MD BAHARUDDIN- 256519883007**

**Under the guidance of**

**Mrs. P NAGA HARITHA, M.Pharm, (Ph D).**

**Assistant Professor,**

**Department of Pharmaceutics**

**St.Pauls College of Pharmacy**



**DEPARTMENT OF PHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY- 501510**

**TELANGANA – INDIA**

**AUGUST- 2021**

**DECLARATION BY THE CANDIDATES**

We students of Pharm D, hereby declare that the work embodied in this dissertation entitled **"PSYCHOLOGICAL EFFECT OF COVID-19 IN INFECTED AND NON-INFECTED FAMILIES"** is a submitted to Osmania University for the partial fulfillment of the requirements for the award of degree of Doctor of Pharmacy and is bonafide and genuine research work carried out by us under the guidance of **Mrs. P NAGA HARITHA**, Assistant Professor, Department of Pharmaceutics, St.Pauls College of Pharmacy, Turkayamjal, Hyderabad – 501510.

Further, we hereby declare that the content presented in this thesis has not been submitted by us for the award of any other degree or diploma of this of any other University.

Date 25-08-2021

Place: Hyderabad

Signature of the Candidates

CH. Suchitha

Nabeela Tarannum

Syeda Heba Riyaz

Md. Baharuddin



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**Date:** 25-08-2021

**Place:** Hyderabad

 25/8/21

**Signature of the Guide**

**Place:** Hyderabad

**Mrs. P NAGA HARITHA, M. Pharm. (PhD)**

Assistant Professor,


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**CERTIFICATE BY HEAD OF THE DEPARTMENT**

is is to certify that the dissertation entitled “**PSYCHOLOGICAL EFFECT OF COVID-19 IN INFECTED AND NON-INFECTED FAMILIES**” is a submitted to Osmania University for the partial fulfillment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of bonafide research work of Ms Ch. Suchitha (256516882014), Ms Nabeela rannum (256516882023), Ms Syeda Heba Riyaz (256516882027), and Mr Md. Baharuddin (256519883007) under the supervision of **Mrs. P NAGA HARITHA** M. Pharm, (PhD) St.Pauls College of pharmacy and the contents of the thesis do not form the basis for the reward of any other degree or diploma to the candidate from this or any other university elsewhere..

  
25/6/21  
(Dr. T. Keerthi)

**Signature of the Head of the Department**

**Date:** 25-06-2021

**Place:** Hyderabad

**ENDORSEMENT BY PRINCIPAL**

This is to certify that the dissertation entitled “**PSYCHOLOGICAL EFFECT OF COVID-19 IN INFECTED AND NON-INFECTED FAMILIES**” is a submitted to Osmania University for the partial fulfillment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of bonafide research work of Ms Ch. Suchitha (256516882014), Ms Nabeeela Tarannum (256516882023), Ms Syeda Heba Riyaz (256516882027), and Mr Md. Baharuddin (256519883007) **under the supervision of Mrs. P NAGA HARITHA M. Pharm. (PhD)** St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the reward of any other degree or diploma to the candidate from this or any other university elsewhere..

**Date:** 25-08-2021  
**Place:** Hyderabad

**Principal**  
St. Paul's College of Pharmacy  
Turkayamjal, R. R District.

**Signature of Principal**



# **IMPACT OF PAST MEDICATIONS ON CURRENT ADMISSION IN A SUPERSPECIALITY HOSPITAL**



**Miss K. KRISHNAVENI**

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**Dissertation submitted to the**

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

**DOCTOR OF PHARMACY**

**Under the guidance of**

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**Department of Pharmacy Practice**

**St. Pauls College of Pharmacy, Hyderabad – 501510**

**SEPTEMBER-2020**



(Approved by AICTE, PCI and Affiliated to Osmania University)

Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana  
501510 India

DECLARATION BY THE CANDIDATES

We hereby declare that this dissertation entitled **“IMPACT OF PAST MEDICATIONS ON CURRENT ADMISSION IN A SUPERSPECIALITY HOSPITAL”** is a bonafide and genuine research work carried out by us under the guidance of **Dr. T. Keerthi**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad – 501510

**Date:** 25/09/2020

**Place:** Hyderabad

**Signature of the Candidates**

  
**K. Krishnaveni**

  
**N. Anusha**

  
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**S. Md. Sumeer**





(Approved by AICTE, PCI and Affiliated to Osmania University)

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**CERTIFICATE BY THE GUIDE**

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**Date:** 25/09/2020

**Place:** Hyderabad

  
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**ENDORSEMENT BY HEAD OF DEPARTMENT AND PRINCIPAL/ HEAD  
OF THE INSTITUTION**

This is to certify that this dissertation entitled “**IMPACT OF PAST MEDICATIONS ON CURRENT ADMISSION IN A SUPERSPECIALITY HOSPITAL**” is a bonafide and genuine research work done by **Miss K. Krishnaveni, Miss N. Anusha, Miss V. Harshika and Mr. S. Md. Sumeer** under the guidance of **Dr. T. Keerthi**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad-501510.

  
**Dr. K. Venkateswarulu**

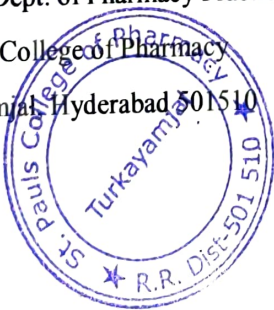
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Date: 25/09/2020

Place: Hyderabad

  
**Dr. M. Kiranmai**

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St. Pauls College of Pharmacy

Turkayamjal, Hyderabad 501510

Date: 25/9/2020

Place: Hyderabad

**DRUG UTILIZATION STUDY OF ANTIHYPERTENSIVES IN A TERTIARY CARE  
HOSPITAL**



**Miss. Aroosa Mehwish**  
**Roll. No: 256515882005**

**Miss. Syeda Hajera Tahniyath**  
**Roll. No: 256515882017**

**Miss. Razeenah Ilyaseen**  
**Roll. No: 256515882018**

**Miss. Shareefa Unissa Begum**  
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**Nagarjuna sagar road, Turkayamjal**  
**Hyderabad - 501510**  
**Dissertation submitted to Osmania University,**  
**Hyderabad.**



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

**DOCTOR  
OF  
PHARMACY**

**Under the guidance of**  
**Dr. Shehvar Banu Pharm.D**  
**Assistant Professor**  
**Department of Pharmacy Practice**  
**St. Pauls College of Pharmacy**  
**Hyderabad-501510**

**SEPTEMBER 2020**



(Approved by AICTE, PCI and Affiliated to Osmania University)  
Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510, India

### DECLARATION BY THE CANDIDATES

We hereby declare that this dissertation entitled “**DRUG UTILIZATION STUDY OF ANTIHYPERTENSIVES IN TERTIARY CARE HOSPITAL**” is a bonafide and genuine work carried out by us under the guidance of **Dr. Shehvar Banu Pharm.D**, Assistant Professor, Department of Pharmacy Practice, St. Pauls of College of Pharmacy, Turkayamjal, Hyderabad-501510.

**Date:** 25-09-2020

**Place:** Hyderabad

**Signature of the Candidates**

**Aroosa Mehwish**

**Syeda Hajera Tahniyath**

**Razeenah Nyaseen**

**Shareefa Unissa Begum**



(Approved by AICTE, PCI and Affiliated to Osmania University)

Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510, India

**CERTIFICATION BY THE GUIDE**

This is to certify that the dissertation entitled “**DRUG UTILIZATION OF ANTIHYPERTENSIVES IN TERTIARY CARE HOSPITAL**” is a bonafide and genuine work done by **Ms. Aroosa Mehwish, Ms. Syeda Hajera Tahniyath, Ms. Razeenah Ilyaseen and Ms. Shareefa Unissa Begum** in partial fulfilment of the requirement for the degree of **Doctor of Pharmacy**.

**Date:** 25-09-2020

**Place:** Hyderabad



  
Signature of the Guide

**Dr. Shehvar Banu Pharm.D**

**Assistant Professor**

**Department of Pharmacy Practice**

**St. Pauls College of Pharmacy**

**Hyderabad Telangana 501510**



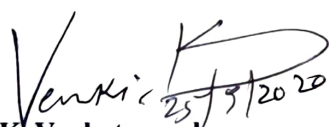


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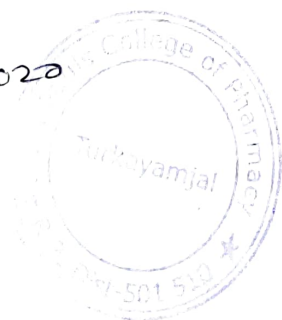
Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510, India


**ENDORSEMENT BY  
HEAD OF DEPARTMENT AND PRINCIPAL /HEAD OF THE  
INSTITUTION**

This is to certify that this dissertation entitled “**DRUG UTILIZATION STUDY OF ANTIHYPERTENSIVES IN A TERTIARY CARE HOSPITAL**” is a bonafide and genuine work done by Ms. Aroosa Mehwish, Ms. Syeda Hajera Tahniyath, Ms. Razeenah Ilyaseen and Ms. Shareefa Unissa Begum under the guidance of **Dr. Shehvar Banu Pharm.D**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad, Telangana-501510

  
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Pharm.D, (Ph.D)  
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**Date:** 25/9/2020  
**Place:** Hyderabad



  
**Dr. M. Kiranmai**  
M. Pharm, Ph.D  
Prof. and Principal  
St. Pauls College of Pharmacy  
Turkayamjal, Hyderabad- 501510

**Date:** 27/9/2020  
**Place:** Hyderabad

**DRUG UTILIZATION STUDY OF ANTIMICROBIALS IN NON-SURGICAL  
PATIENTS IN A MULTI-SPECIALITY HOSPITAL**



**Mr. Azher Sharif**  
**Regr. No: 256515882012**

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**Regr. No: 256515882025**

**Miss. Syeda Shama Parveen**  
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**Hyderabad - 501510**  
**Dissertation submitted to Osmania University,**  
**Hyderabad.**



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

**DOCTOR  
OF  
PHARMACY**

**Under the guidance of**  
**Dr. K. VENKATESHWARLU**, Pharmd,Phd  
**Head of the department,**  
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**St. Pauls College of Pharmacy, Hyderabad—501510**  
**SEPTEMBER-2020**



(Approved by AICTE, PCI and Affiliated to Osmania University)

Sy. No. 603& 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510, India

### DECLARATION BY THE CANDIDATES

We hereby declare that this dissertation entitled “**Drug Utilization Study of Antimicrobials in Non-Surgical Patients in Multispeciality Hospital**” is a bonafide and genuine work carried out by us under the guidance of **Dr. K.Venkateshwarlu**, Head of the Department, Department of Pharmacy Practice, St. Pauls of College of Pharmacy, Turkayamjal, Hyderabad-501510.

Date: 25/Sept/2020

Place: Hyderabad

Signature of the Candidates

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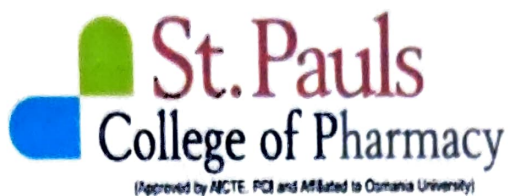
P.Shruthi

  
2/sep/20

Syeda Shama Parveen

  
12/19/20

Mir Fazil Hassan Ali



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(Approved by AICTE, PCI and Affiliated to Osmania University)


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**CERTIFICATION BY THE GUIDE**

This is to certify that the dissertation entitled “**Drug Utilization Study of Antimicrobials in Non-Surgical Patients in Multispeciality Hospital**” is a bonafide and genuine work done by **Mr. Azher Sharif, Ms. P. Shruthi, Ms. Syeda Shama Parveen and Mr. Mir Fazil Hassan Ali** in partial fulfilment of the requirement for the degree of **Doctor of Pharmacy**.

**Date:** 25/9/2020

**Place:** Hyderabad

  
**Signature of the Guide**

**Dr, K. VENKATESHWARLU** PharmD,Phd

**HOD,Assistant professor**

**Department of Pharmacy Practice**

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Sy. No. 603 & 605 Nagarjuna Sagar Road, Turkayamjal, Hyderabad, Telangana 501510, India

**ENDORSEMENT BY  
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Turkayamjal, Hyderabad-501510

Date: 25/9/2020

Place: Hyderabad

  
**Dr. M. Kiranmai**

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Prof and principal

St. Pauls College of Pharmacy

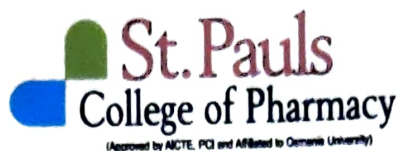
Turkayamjal, Hyderabad 501510

Date: 27/9/2020

Place: Hyderabad



**DEVELOPMENT OF STRATEGIES FOR REDUCING  
ADMINISTRATION AND TRANSCRIPTION ERRORS IN  
TERTIARY CARE HOSPITAL**



**Ms.P.SHAMBAVI**  
**Reg.No: 256515882006**

**Ms. G.AKSHITHA REDDY**  
**Reg.No:256515882016**

**Ms.T. PRISCILLA NIKHITHA**  
**Reg.No: 256515882022**

**NOMAN NAHDI**  
**Reg.No: 2565158883 002**

**Dissertation Submitted to Osmania University,  
Hyderabad.**



**DOCTOR OF PHARMACY**

**Under the guidance of**  
**Dr.V.Asha Jyothi , M Pharm, PhD**  
**Associate professor**  
**Head of Department of Pharmacology**  
**St. Paul's College of Pharmacy**  
**Hyderabad-501510**

**SEPTEMBER-2020**



(Affiliated to Osmania University)  
Telangana, Hyderabad 501510.

**DECLARATION BY THE CANDIDATES**

We hereby declare that this dissertation entitled “**DEVELOPMENT OF STRATEGIES FOR REDUCING ADMINISTRATION AND TRANSCRIPTION ERRORS IN TERTIARY CARE HOSPITAL**” is a bonafide and genuine work carried out by us under the guidance of Dr. V. Asha Jyothi Professor, Head of Department of Pharmacology, St.Pauls of College of Pharmacy, Turkayamjal, Hyderabad-500064

Date: 25/9/2020.

Place: Hyderabad

**Signature of the Candidates**

P. Shambavi

G. Akshitha Reddy

T. Priscilla Nikhitha

Noman Nahdi



(Approved by AICTE, PCI and Affiliated to Osmania University)

**CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation entitled “**DEVELOPMENT OF STRTEGIES FOR REDUCING ADMINISTRATION AND TRANSCRIPTION ERRORS IN TERTIARY CARE HOSPITAL**” is a bonafide and genuine work done by **Ms. P. Shambavi, Ms.G.Akshitha Reddy, Ms. T. Priscilla Nikhitha and Mr. Nomaan Nahdi** in partial fulfilment of the requirement for the degree of **Doctor of Pharmacy**.

A handwritten signature in blue ink, appearing to read 'Dr. V. Asha Jyothi'.

**Signature of the Guide**

**Dr. V. Asha Jyothi**

**Associate Professor**

**Head of Department of Pharmacology**

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**Hyderabad, Telangana-501510**

**Date:** 25/9/2020

**Place:** Hyderabad.



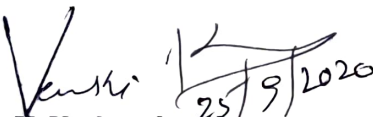


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India

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**INSTITUTION**

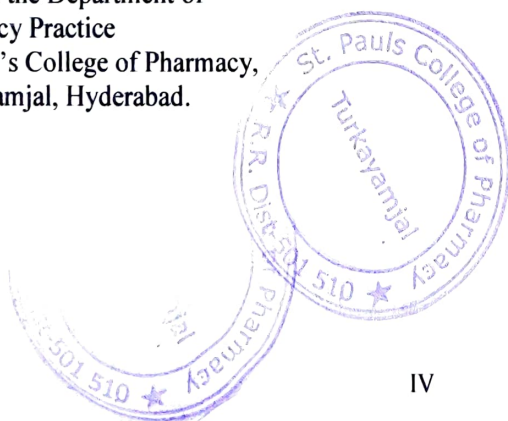
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25/9/2020

**Dr. K. Venkateshwarlu**  
**Pharm D, (Ph.D)**  
Assistant Professor and  
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27/9/2020

**Dr. M. Kiranmai**  
**M.Pharm, Ph.D, DIM**  
Prof. And Principal  
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Turkayamjal, Hyderabad.



# **AN EPIDEMIOLOGICAL, PROSPECTIVE AND OBSERVATIONAL STUDY OF ASSESSMENT OF COVID-19 SYMPTOMS IN SOUTH TELANGANA POPULATION**

**Dissertation submitted to  
Osmania University, Hyderabad**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF DOCTOR OF PHARMACY**

**BY**

<b>Ms. CHIMATA PRATHIBHA</b>	<b>- 256516882010</b>
<b>Ms. JUWERIA ALEEM</b>	<b>- 256516882011</b>
<b>Ms. GANIMALA AKANKSHA</b>	<b>- 256516882022</b>
<b>Mr. SYED AMANULLAH HUSSAINI</b>	<b>- 256515882030</b>

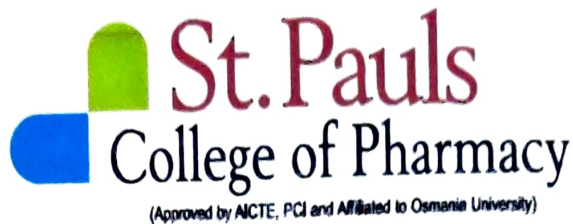
**Under the guidance of**  
**Dr. NASREEN SULTHANA, B-pharm , M-pharm, PhD.**  
**ASSOCIATE PROFESSOR,**  
**DEPARTMENT OF PHARMACOLOGY.**



**(Approved by AICTE, PCI and Affiliated to Osmania University)**

**DEPARTMENT OF PHARMACY PRACTICE**  
**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY - 501510**  
**TELANGANA - INDIA**  
**AUGUST-2021**





### DECLARATION BY THE CANDIDATES

We, Students of Pharm D, hereby declare that the work embodied in this dissertation entitled **"AN EPIDEMIOLOGICAL, PROSPECTIVE, AND OBSERVATIONAL STUDY OF ASSESSMENT OF COVID-19 SYMPTOMS IN SOUTH TELANGANA POPULATION"** is submitted to Osmania University for the partial fulfilment of the requirement for the award of degree of Doctor of Pharmacy and is bonafide and genuine research work carried out by us under the guidance of **Dr. NASREEN SULTHANA** B- Pharm, M- Pharm, PhD, Associate Professor, Department of Pharmacology, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad – 501510.

Further, we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

**Date:** 25-08-2021

**Signature of the Candidates**

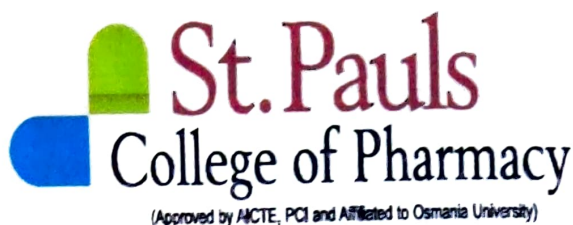
**Place:** Hyderabad

**Ms. CHIMATA PRATHIBHA (256516882010)**

**Ms. JUWERIA ALEEM (256516882011)**

**Ms. GANIMALA AKANKSHA (256516882022)**

**Mr. SYED AMANULLAH HUSSAINI (256516882030)**



### CERTIFICATE BY THE GUIDE

This is to certify that this dissertation **“AN EPIDEMIOLOGICAL, PROSPECTIVE, AND OBSERVATIONAL STUDY OF ASSESSMENT OF COVID-19 SYMPTOMS IN SOUTH TELANGANA POPULATION”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. CHIMATA PRATHIBHA, Ms. JUWERIA ALEEM, Ms. GANIMALA AKANKSHA and Mr. SYED AMANULLAH HUSSAINI** under the supervision of **Dr. NASREEN SULTHANA** B-pharm, M-pharm, PhD, associate professor at St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere. partial fulfilment of the requirements for the degree of **Doctor of Pharmacy**.

**Signature of the Guide**

**Date:** 25-08-2021

**Place:** Hyderabad

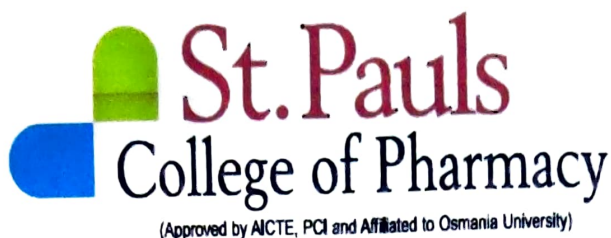
**Dr. NASREEN SULTHANA, B-pharm D,M-pharm, PhD**

Associate Professor,

Department of Pharmacology,

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Turkayamjal, Hyderabad 501510.



### ENDORSEMENT BY HEAD OF THE DEPARTMENT

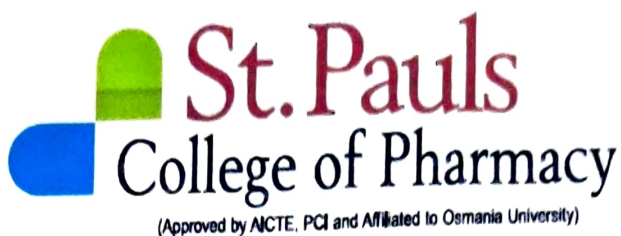
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*dk*  
*25/08/21*  
**Dr. T. Keerthi**  
**HOD**

**Date:** 25-08-2021

**Place:** Hyderabad

**Department of Pharmacy Practice**



### ENDORSEMENT BY PRINCIPAL

This is to certify that the dissertation **“AN EPIDEMIOLOGICAL, PROSPECTIVE AND OBSERVATIONAL STUDY OF ASSESSMENT OF COVID-19 SYMPTOMS IN SOUTH TELANGANA POPULATION”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. CHIMATA PRATHIBHA, Ms. JUWERIA ALEEM, Ms. GANIMALA AKANKSHA and Mr. SYED AMANULLAH HUSSAINI** under the supervision of **Dr. NASREEN SULTHANA** B-pharm, M-pharm, PhD, associate professor at St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25-08-2021

**Place:** Hyderabad

**PRINCIPAL**

Principal  
St. Paul's College of Pharmacy  
Turkayamjal, R.R. District.



# **ASSESSMENT OF QUALITY OF LIFE AND EFFECT OF NON-PHARMACOLOGICAL MANAGEMENT IN DYSMENORRHEA**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF DOCTOR OF PHARMACY**

**BY**

**Ms. HABEEB UNNISA - 256516882002**

**Ms. ANNAM PRATHIBA - 256516882005**

**Ms. G. NAGA CHANDRIKA - 256516882017**

**Ms. ANEES BEGUM - 256519883004**

Under the guidance of

**Dr. T. KEERTHI, Pharm D., (Ph.D).**

**DEPARTMENT OF PHARMACY PRACTICE**



**DEPARTMENT OF PHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY - 501510  
TELANGANA - INDIA**

**AUGUST 2021**



## DECLARATION BY CANDIDATES

We, Students of Pharm D, here by declare that the work embodied in this dissertation entitled **“ASSESSMENT OF QUALITY OF LIFE AND EFFECT OF NON-PHARMACOLOGICAL MANAGEMENT IN DYSMENORRHEA”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a bonafide and genuine research work carried out by us under the guidance of **Dr. T. Keerthi**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad, 501510.

Further, we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this or any other University.

**Date:** 25-08-2021

**Place:** Hyderabad

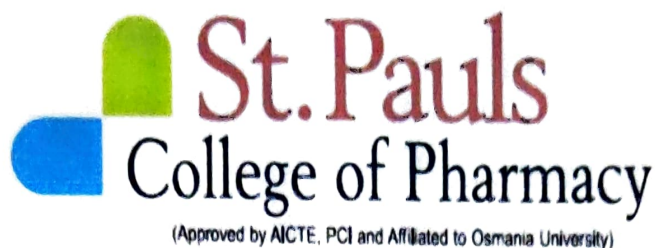
**Signature of the Candidates**

**HABEEB UNNISA** 

**ANNAM PRATHIBA** 

**G. NAGA CHANDRIKA** 

**ANEES BEGUM**




## **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation **“ASSESSMENT OF QUALITY OF LIFE AND EFFECT OF NON-PHARMACOLOGICAL MANAGEMENT IN DYSMENORRHEA”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Habeeb Unnisa, Ms. Annam Prathiba, Ms. G. Naga Chandrika, and Ms. Anees Begum** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D)**, St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

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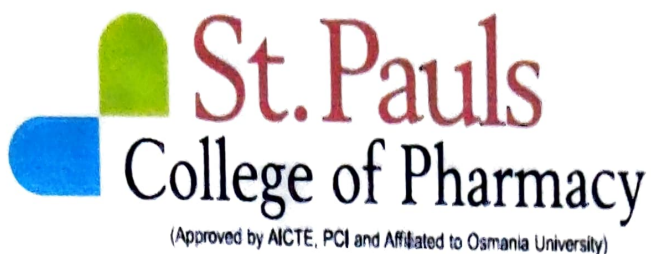
**Place:** Hyderabad

  
**Signature of the Guide**

**Dr. T. KEERTHI, Pharm D, (Ph.D)**

Assistant Professor,

Department of Pharmacy Practice



## ENDORSEMENT BY HEAD OF THE DEPARTMENT

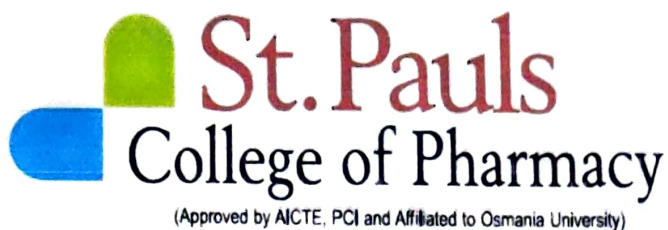
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dk  
25/08/21  
Dr. T. Keerthi  
HOD

**Date:** 25-08-2021

**Place:** Hyderabad

**Department of Pharmacy Practice**



### ENDORSEMENT BY PRINCIPAL

This is to certify that the dissertation “**ASSESSMENT OF QUALITY OF LIFE AND EFFECT OF NON-PHARMACOLOGICAL MANAGEMENT IN DYSMENORRHEA**” is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Habeeb Unnisa, Ms. Annam Prathiba, Ms. G. Naga Chandrika, and Ms. Anees Begum** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D)** at St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**PRINCIPAL**

**Principal**

St. Paul's College of Pharmacy  
Turkayamjal, R R District.

**Date: 25-08-2021**

**Place: Hyderabad**

**PROSPECTIVE OBSERVATIONAL STUDY OF QUALITY OF  
LIFE AND COMMON MISCONCEPTIONS OF A COVID  
PATIENT'S CAREGIVER AND PROVIDING INTERVENTIONAL  
EDUCATIONAL STRATEGIES TO OVERCOME THEM**

Dissertation submitted to  
Osmania University, Hyderabad



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF DOCTOR OF PHARMACY BY**

**Ms. PAAKALA AKHILA REDDY-256516882007**

**Mrs. RAMAVATH VISHWA BINDU-256516882009**

**Ms. RAPOLU UMA MALAIKA-256516882019**

**Mr. MOHAMMED AMEENUL KHALIQ - 256516882026**

Under the guidance of

**Dr. T. KEERTHI, Pharm D, (Ph.D).**

**DEPARTMENT OF PHARMACY PRACTICE**



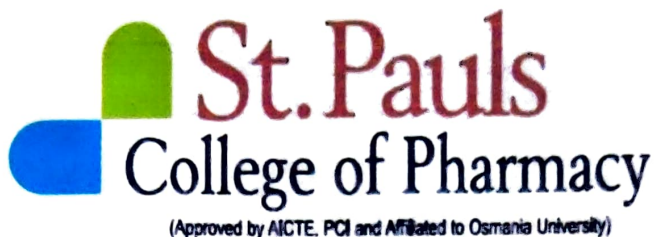
**DEPARTMENT OF PHARMACY PRACTICE  
TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY - 501510**

**TELANGANA - INDIA**

**AUGUST 2021**





## DECLARATION BY CANDIDATES

We, Students of Pharm D, hereby declare that the work embodied in this dissertation entitled **“A PROSPECTIVE OBSERVATIONAL STUDY OF QUALITY OF LIFE AND COMMON MISCONCEPTIONS OF A COVID PATIENT CAREGIVER AND PROVIDING INTERVENTIONAL EDUCATIONAL STRATEGIES TO OVERCOME THEM”** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy and is a bonafide and genuine research work carried out by us under the guidance of **Dr. T. Keerthi**, Assistant Professor, Department of Pharmacy Practice, St. Pauls College of Pharmacy, Turkayamjal, Hyderabad, 501510.

Further, we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this of any other University.

Date: 25/08/2021

Place: Hyderabad

### Signature of the Candidates

Ms. PAAKALA AKHILA REDDY (256516882007)

Mrs. RAMAVATH VISHWA BINDU (256516882009)

Ms. RAPOLU UMA MALAIKA (256516882019)

Mr. MOHAMMED AMEENUL KHALIQ (256516882026)

P. Akhila  
RVB  
[Signatures]



### **CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation **"A PROSPECTIVE OBSERVATIONAL STUDY OF QUALITY OF LIFE AND COMMON MISCONCEPTIONS OF A COVID PATIENT'S CAREGIVER AND PROVIDING INTERVENTIONAL EDUCATIONAL STRATEGIES TO OVERCOME THEM"** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Paakala Akhila Reddy (256516882007), Mrs. Ramavath Vishwa Bindu (256516882009), Ms. G. Rapolu Uma Malaika (256516882019), and Mr. Mohammed Ameenul Khaliq (256516882026)** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D)** St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad

**Signature of the Guide**

**Dr. T. KEERTHI, Pharm D, (Ph.D)**  
Assistant Professor,  
Department of Pharmacy Practice

**ENDORSEMENT BY HEAD OF THE DEPARTMENT**

This is to certify that the dissertation "**A PROSPECTIVE OBSERVATIONAL STUDY OF QUALITY OF LIFE AND COMMON MISCONCEPTIONS OF A COVID PATIENT'S CAREGIVER AND PROVIDING INTERVENTIONAL EDUCATIONAL STRATEGIES TO OVERCOME THEM**" is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Paakala Akhila Reddy (256516882007), Mrs. Ramavath Vishwa Bindu (256516882009), Ms. Rapolu Uma Malaika (256516882019), and Mr. Mohammed Ameenul Khaliq (256516882026)** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D)** St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad



Dr. T. Keerthi

**HOD**

**Department of Pharmacy Practice**



### ENDORSEMENT BY PRINCIPAL

This is to certify that the dissertation **"A PROSPECTIVE OBSERVATIONAL STUDY OF QUALITY OF LIFE AND COMMON MISCONCEPTIONS OF A COVID PATIENT'S CAREGIVER AND PROVIDING INTERVENTIONAL EDUCATIONAL STRATEGIES TO OVERCOME THEM"** is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Doctor of Pharmacy embodies the results and studies of a bonafide research work of **Ms. Paakala Akhila Reddy (256516882007), Mrs. Ramavath Vishwa Bindu (256516882009), Ms. Rapolu Uma Malaika (256516882019), and Mr. Mohammed Ameenul Khaliq (256516882026)** under the supervision of **Dr. T. Keerthi Pharm D, (Ph.D)** St. Pauls College of Pharmacy and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 25/08/2021

**Place:** Hyderabad

**PRINCIPAL**

**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R District**



# FORMULATION DEVELOPMENT AND EVALUATION OF ALOE VERA FACE CREAM



IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF BACHELOR OF PHARMACY

BY

N.KISHORE NAYAK	256517881004
M.NITHYA	256517881013
A.NAVEEN	256517881037
S.SRAVYA	256517881046
SANA TABASSUM	256517881064

Under the guidance of

**Dr.K.VENU MADHAV**  
(M.Pharm., Ph.D)  
Associate professor

DEPARTMENT OF PHARMACEUTICS



DEPARTMENT OF PHARMACEUTICS

TURKAYAMJAL (V), ABDULLAPURMET (M)

RANGAREDDY - 501510

TELANGANA - INDIA

JUNE\_2021



# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

## DECLARATION BY THE CANDIDATES

We ,**N.KishoreNayak (256517881004)**, **M.Nithya (256517881013)** ,**A.Naveen (256517881037)** ,**S.Sravva (256517881046)**, **Sana Tabassum (256517881064)**, St.Pauls College of Pharmacy Hyderabad, hereby declare that the work embodied in this dissertation entitled **“FORMULATION DEVELOPMENT AND EVALUATION OF ALOE VERA FACE CREAM”** is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Bachelor Of Pharmacy** under **Faculty of Pharmacy** is the original research work carried out by me under the guidance and supervision Of **Dr.K.VenuMadhav**, M.Pharm.,Ph.D. Department of Pharmaceutics.

Further I hereby declare that the content presented in this thesis has not been submitted by me for the award of any other degree or diploma of this of any other University.

**Date:**

**N.KishoreNayak** N.KISHORENAYAK

**Place:** Hyderabad

**M.Nithya** M.NITHYA

**A.Naveen** A.NAVEEN

**S.Sravva** S.SRAVYA

**Sana** SANA TABASSUM

**TURKAYAMJAL (V), ABDULLAPURMET (M) RANGAREDDY -501510**

**CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation "**FORMULATION DEVELOPMENT AND EVALUATION OF ALOE VERA FACE CREAM**" is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **N. Kishore Nayak , M.Nithya , A.Naveen , S.Sravya , Sana Tabassum** under the supervision of **Dr.K.VenuMadhav M.Pharm., Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:**

**Place:** Hyderabad



**Signature of Guide**  
**Dr.K.VENU MADHAV**  
(M.Pharm., PhD)  
Associate Professor,  
Department of Pharmaceutics

**TURKAYAMJAL (V), ABDULLAPURMET (M) RANGAREDDY – 501510**

**ENDORSEMENT BY THE HOD**

This is to certify that the dissertation **“FORMULATION DEVELOPMENT AND EVALUATION OF ALOE VERA FACE CREAM”** is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **N. Kishore Nayak , M.Nithya ,A.Naveen ,S.Sravva , Sana Tabassum** under the supervision of **Dr.K.VenuMadhav, M.Pharm.,Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the thesis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.



**HOD**

**Date:**

**Place:** Hyderabad

**Department of Pharmaceutics**



**TURKAYAMJAL (V), ABDULLAPURMET (M) RANGAREDDY –**

**501510**

**ENDORSEMENT BY THE PRINCIPAL**

This is to certify that the dissertation "**FORMULATION DEVELOPMENT AND EVALUATION OF ALOE VERA FACE CREAM**" is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of under the supervision of **,Dr.K.VenuMadhav M.Pharm.,Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:**

**PRINCIPAL**

**Place:** Hyderabad

# THE IMPACT OF VACCINATION ON QUALITY OF LIFE



IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE  
DEGREE OF BACHELOR OF PHARMACY IN  
BY

NAUSHIBA FATIMA	256516881034
T. SRI RAJESHWARI	256517881031
T. S. TANMAI	256517881045
K. ASHWINI	256517881052
AFSHAN JABEEN	256517881070

Under the guidance of

Dr. V. Asha Jyothi, HOD,  
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Department of Pharmacology



TURKAYAMJAL (V), ABDULLAPURMET (M)

RANGAREDDY -501510

TELANGANA – INDIA

JUNE 2021



# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

## DECLARATION BY THE CANDIDATE

We, Naushiba Fatima (256516881034), T. Sri Rajeshwari (256517881031), T. S. Tanmai (256517881045), K. Ashwini (256517881052), Afshan Jabeen (256517881070), Students of B. Pharmacy, St. Paul's College of Pharmacy Hyderabad, hereby declare that the work embodied in this dissertation entitled **"THE IMPACT OF VACCINATION ON QUALITY OF LIFE"**, is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Bachelor Of Pharmacy** in Pharmacology under **Faculty of Pharmacy** is the original research work carried out by us under the guidance and supervision of **Dr. V. Asha Jyothi**, HOD, M. Pharm., Ph.D. Department of Pharmacology.

Further we hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this of any other University.

Date:

Place: Hyderabad

Naushiba Fatima	(256516881034)	<i>Naushiba</i>
T. Sri Rajeshwari	(256517881031)	<i>T. Sri Rajeshwari</i>
T. S. Tanmai	(256517881045)	<i>T. S. Tanmai</i>
K. Ashwini	(256517881052)	<i>K. Ashwini</i>
Afshan Jabeen	(256517881070)	<i>Afshan Jabeen</i>



TURKAYAMJAL (V), ABDULLAPURMET (M)

RANGAREDDY -501510

**CERTIFICATE BY THE GUIDE**

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A handwritten signature in black ink, appearing to be "V. Asha Jyothi", written over a horizontal line.

**Dr. V. Asha Jyothi**

**HOD, M. Pharm., PhD**

**Department of Pharmacology**

**Date:**

**Place: Hyderabad**



TURKAYAMJAL (V), ABDULLAPURMET (M)

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A handwritten signature in black ink, appearing to be 'V. Asha Jyothi', is written above the title 'HOD'.

**HOD**

**Date:**

**Place:** Hyderabad

**Department of B. Pharmacy**



TURKAYAMJAL (V), ABDULLAPURMET (M)

RANGAREDDY -501510

**ENDORSEMENT BY THE PRINCIPAL**

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**Date:**

**PRINCIPAL**

**Place: Hyderabad**

**Department of B. Pharmacy**



# FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO POWDER



IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF BACHELOR OF PHARMACY

BY

Pabba Supraja	: 256517881020
B.Hrudayanjali	: 256517881039
P.Sandhya	: 256516881012
Munawar Qureshi	: 256517881059
Shaista samreen	: 256517881071
T. Swetha	: 256513881038

Under the guidance of

P NAG A HARITHA, M. Pharm, (Ph.D),

Assistant Professor,

DEPARTMENT OF PHARMACEUTICS



DEPARTMENT OF PHARMACEUTICS

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RANGAREDDY - 501510

TELANGANA - INDIA

JULY 2021



## THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY



### DECLARATION BY THE CANDIDATE

We, P. Supraja (256517881020), P.Sandhya (2565116881012), B.Hrudayanjali (256517881039), Shaista samreen (256517881071), Munawar qureshi (256517881059), T. Swetha (256513881038) , Students of **B.Pharmacy VIII Semester of St. Paul's college of Pharmacy**, Hyderabad, do hereby declare that the work embodied in this dissertation entitled “ **FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO POWDER**”, is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor Of Pharmacy** under **Faculty of Pharmacy** is the original research work carried out by us under the guidance and supervision of **Mrs P Naga Haritha**, Assistant professor, Department of Pharmaceutics.

Further we hereby declare that the contents presented in this thesis has not been submitted by us for the award of any other degree or diploma of this of any other University.

Date: 26/6/2021

Place: Hyderabad

P.supraja- 256517881020

*Supraja*

P.Sandhya -256516881012

*Sandhya*

B.Hrudayanjali -256517881039

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Munawar qureshi -256517881059

*Munawar*

T. Swetha -256513881038

*Swetha*



(Approved by AICTE, PCI and Affiliated to Osmania University)

**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY – 501510**

**CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation "**FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO POWDER**" is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **P. Supraja** (256517881020), **P.Sandhya** (2565116881012), **B.Hrudayanjali** (256517881039), **Shaista samreen** (256517881071), **Munawar qureshi** (256517881059), **T. Swetha** (256513881038) under the supervision of **Mrs P Naga Haritha**, M.Pharm.,Ph.D. at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

A close-up photograph of a handwritten signature in black ink. The signature is stylized and appears to read "Haritha".

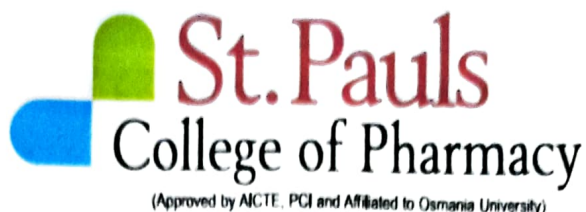
**Date:** 26/6/21

**Place:** Hyderabad

**Mrs P Naga Haritha, M.Pharm., (Ph.D)**

**Assistant Professor,**

**Department of Pharmaceutics**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE HOD**

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Date: 26/6/21

Place: Hyderabad

**HOD**

**Department of Pharmaceutics**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE PRINCIPAL**

This is to certify that the dissertation **"FORMULATION AND EVALUATION OF POLYHERBAL SHAMPOO POWDER"** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **P. Supraja** (256517881020), **P.Sandhya** (2565116881012), **B.Hrudayanjali** (256517881039), **Shaista samreen** (256517881071), **Munawar qureshi** (256517881059), **T. Swetha** (256513881038) under the supervision of **Mrs P Naga Haritha, M.Pharm., Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate from this or any other university elsewhere.

**Date:** 26/6/21

**Place:** Hyderabad

**PRINCIPAL**



# DEVELOPMENT AND VALIDATION OF UV VISIBLE SPECTROSCOPIC METHOD FOR ESTIMATION OF IMATINIB IN BULK AND DOSAGE FORM



IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF BACHELOR OF PHARMACY

BY

N.Prathyusha	256517881017
Mohammed shahebaz khan	256517881075
S.Usha rani	256517881009
N.Akhilesh	256515881039
K.Shirisha	256516001006

Under the guidance of

**Dr. P SUNIL KUMAR CHAITHANYA, M. Pharm., Ph.D.**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS



**TURKAYAMJAL (V),  
ABDULLAPURMET (M) RANGAREDDY –  
501510**

**TELANGANA – INDIA**

**JUNE-2021.**



**THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY**

**DECLARATION BY THE CANDIDATE'S**

We, N.Prathyusha (256517881017), Mohammed shahebaz khan (256517881075), S.Usha rani (256517881009), N.Akilesh (256515881039), Kasula Shirisha (256516881006). Students of, B. pharmacy, St. Pauls College of Pharmacy Hyderabad, hereby declare that the work embodied in this dissertation entitled **"DEVELOPMENT AND VALIDATION OF UV VISIBLE SPECTROSCOPIC METHOD FOR ESTIMATION OF IMATINIB IN BULK AND DOSAGE FORM"**, is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **BACHELOR OF PHARMACY** under **Faculty of Pharmacy** is the original research work carried out by Us under the guidance and supervision of **Dr.P.SUNIL KUMAR CHAITHANYA**, M.Pharm., Ph.D. Department of Pharmaceutical analysis.

Further We hereby declare that the contents presented in this thesis has not been submitted by us for the award of any other degree or diploma of this or any other University.

**Date:**

**Place:** Hyderabad

<i>N.Prathyusha</i>	N.Prathyusha	256517881017
<i>shahebaz khan</i>	Mohammed shahebaz khan	256517881075
<i>S.Usha Rani</i>	S.Usha rani	256517881009
<i>N.Akilesh</i>	N.Akilesh	256515881039
<i>K. Shirisha</i>	K. Shirisha	256516001006.

**CERTIFICATE BY THE GUIDE**

This is to certify that the dissertation “ **DEVELOPMENT AND VALIDATION OF UV VISIBLE SPECTROSCOPIC METHOD FOR ESTIMATION OF IMATINIB IN BULK AND DOSAGE FORM** ” is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy**, embodies the results and studies of a bonafide research work of **N.Prathyusha, Mohammed shahebaz khan, S.Usha rani, N.Akhilesh, K.Shirisha** under the supervision of **Dr.P.SUNIL KUMAR CHAITHANYA, M.Pharm.,Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the basis for the award of any other degree or diploma to the candidate's from this or any other university elsewhere.

  
25/6/2021

**Date:**

**Dr.P.SUNIL KUMAR CHAITHANYA, M.Pharm.,Ph.D.**

**Place: Hyderabad**

**Associate Professor,  
Department of Pharmaceutical analysis**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE HOD**

This is to certify that the dissertation “DEVELOPMENT AND VALIDATION OF UV VISIBLE SPECTROSCOPIC METHOD FOR ESTIMATION OF IMATINIB IN BULK AND DOSAGE FORM” is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** embodies the results and studies of a bonafide research work of **N.Prathyusha, Mohammed shahebaz khan, S.Usha rani, N.Akhilesh, K.Shirisha**, under the supervision of **Dr.P.SUNIL KUMAR CHAITHANYA, M.Pharm.,Ph.D.** at **St Pauls College of Pharmacy** and the contents of the thesis do not form the thesis for the award of any other degree or diploma to the candidate's from this or any other university elsewhere.

**Date:**

**Place:** Hyderabad

  
**HOD**

5/7/2021



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE PRINCIPAL**

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**Date:**

**PRINCIPAL**

**Place:** Hyderabad

# **FORMULATION AND EVALUATION OF HERBAL ANTI DANDRUFF SHAMPOO**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE BACHLEOR OF PHARMACY**

**BY**

**N.KAVITHA, S.NAAZNEEN, K.SOWMYA, U.VAISHNAVI, CH.ANIL**

**Rag No: 256517881014, 256517881063, 256517881058,**

**256517881043, 256516881001**

**Under the guidance of**

**Mrs.K.Sravanthi, Asst.Professor...,M. Pharm.,**

**DEPARTMENT OF PHARMACEUTICS**



**TURKAYAMJAL (V), ABDULLAPURMET(M)**

**RANGAREDDY-501510**

**TELANGANA – INDIA**

**JUNE 2021**



# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

## DECLARATION BY THE CANDIDATE

We, **N.Kavitha, S.Naazneen, K.Sowmya, U.Vaishnavi, CH.Anil** student of **B.Pharmacy**, bearing the **H.T.No:** 256517881014,256517881063,256517881058,256517881043, 256516881001, Stipules College of Pharmacy Hyderabad, hereby declare that the work embodied in this dissertation entitled “ **FORMULATION AND EVALUATION OF HERBAL ANTI DANDRUFF SHAMPOO**”, is submitted to **Osmania University** for the partial fulfillment of the requirements for the award of degree of **Bachelor Of Pharmacy** under the **Faculty of Pharmacy** is the original research work carried out by us under the guidance and supervision of **Mrs.K.Sravanthi**, **Asst.. professor M.Pharm., Department of Pharmaceutics.**

Further we hereby declare that the contents presented in this thesis has not been submitted by we for the award of any other degree or diploma of this of any other University.

**Date:** 05/07/2021

**Place:** Hyderabad

*N.Kavitha Naazneen K.Sowmya Vaishnavi chAnil*  
**N.Kavitha,S.Naazneen,K.Sowmya,U.Vaishnavi,CH.Anil**

**Reg.No:**256517881014, 256517881063, 256517881058,  
256517881043, 256516881001



**TURKAYAMJAL (V), ABDULLAPURMET (M)  
RANGAREDDY – 501510**

**CERTIFICATE BY THE GUIDE**

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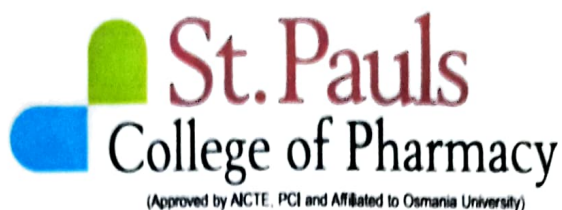
**Date:** 05/07/2021

**Place:** Hyderabad

**Mrs.K.Sravanthi, M.Pharm.,**

**Asst..Professor,**

**Department of Pharmaceutics**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE HOD**

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**Date:** 05/07/2021

**Place:** Hyderabad

A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke, is written over the printed text 'HOD'.

**HOD**

**Department of Pharmaceutics**



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**ENDORSEMENT BY THE PRINCIPAL**

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**Date:** 05/07/2021

**Place:** Hyderabad

**PRINCIPAL**

# **FORMULATION AND EVALUATION OF LIPSTICKS USING NATURAL COLORANT IXORA COCCINEA.**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF BACHELORS OF PHARMACY**

**BY**

**B. SAI DEEPTHI, M. NANDHINI, M. RAJU, KRANTHI GUPTA**

**Reg.No: 256517881025,256517881029,  
256517881028,256517881011**

**Under the guidance of**

**P. ROJA, M.Pharm. (PhD) Associate Professor  
DEPARTMENT OF PHARMACOLOGY**



(Approved by AICTE PCI and Affiliated to Osmania University)

**TURKAYAMJAL(V),ABULLAPURMET(M)  
RANGAREDDY-501510  
TELANGANA-INDIA**



# TELANGANA-INDIA

## THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

### DECLARATION BY THE CANDIDATE

I, B SAI DEEPTHI, M NANDHINI, M RAJU ,KRANTHIGUPTHA Student of B.Pharmacy, bearing the H.T.No: 256517881025, 256217881029, 256517881028, 256517881011, Department of Pharmacy, St.Pauls College of Pharmacy Hyderabad, here by declare that the work embodied in this dissertation entitled "FORMULATION AND EVALUATION OF LIPSTICKS USING NATURAL COLORANT IXORA COCCINEA", is submitted to Osmania University for the partial fulfilment of the requirements for the award of degree of Bachelors Of Pharmacy under Faculty of Pharmacy is the original research work carried out by me under the guidance and supervision of P. ROJA, B.pharm, M pharm., Department of Pharmacology.

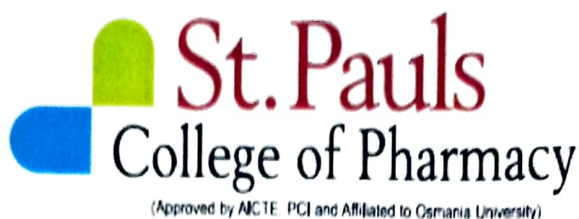
Further I hereby declare that the contents presented in this thesis has not been submitted by me for the award of any other degree or diploma of this of any other University.

DATE: 03/07/2021

PLACE: Hyderabad

B.Sai Deepthi *Deepthi*  
NAME: M. Nandhini  
M. Raju M. Raju  
Kranthi Gupta

Reg.No: 256517881025  
256517881029  
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TURKAYAMJAL9V0, ABDULLAPURMET(M)  
RANGAREDDY-501510

### CERTIFICATE TO THE GUIDIE.

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DATE: 03/07/2021

PALCE: Hyderabad

A handwritten signature in black ink, appearing to be 'P. Roja' with a stylized flourish at the end.

P. Roja, B. pharm., M. pharm

Associate professor

Department of pharmacology



**TURKAYAMJAL(v),ABDULLAPURMET(M)**  
**RANGAREDDY-501510**

**ENDORSEMENT BY THE HOD**

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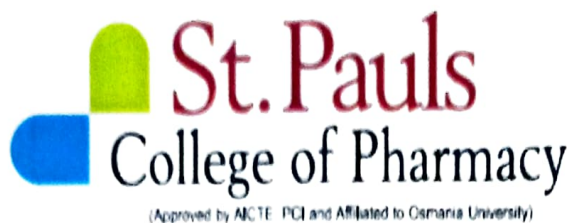
DATE: 03/07/2021

PLACE: Hyderabad

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke, is written over the printed text 'HOD'.

HOD

Department of pharmaceutics



**TURKAYAMJAL(v), ABDULLAPURMET(M)  
RANGAREDDY-501510**

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**DATE:** 08/07/2021

**PLACE:** Hyderabad

**PRINICIPAL**



# **FORMULATION AND EVALUATION OF LIPSTICKS USING NATURAL COLORANT IXORA COCCINEA.**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE  
AWARD OF THE DEGREE OF BACHELORS OF PHARMACY**

**BY**

**B. SAI DEEPTHI, M. NANDHINI, M. RAJU, KRANTHI GUPTA**  
**Reg.No: 256517881025,256517881029,**  
**256517881028,256517881011**

**Under the guidance of**

**P. ROJA, M.Pharm. (PhD) Associate Professor**  
**DEPARTMENT OF PHARMACOLOGY**

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**College of Pharmacy**

(Approved by AICTE, PCI and Affiliated to Osmania University)

**TURKAYAMJAL(V),ABULLAPURMET(M)**  
**RANGAREDDY-501510**  
**TELANGANA-INDIA**



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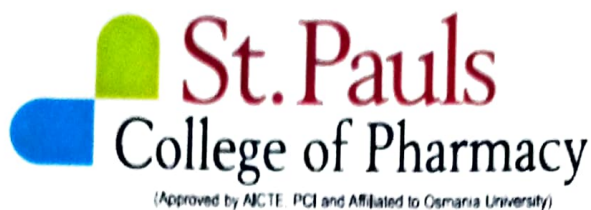
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P. Roja, B. pharm., M. pharm

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**DATE:** 03/07/2021

**PLACE:** Hyderabad

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**HOD**

**Department of pharmaceutics**

**TURKAYAMJAL(v), ABDULLAPURMET(M)**  
**RANGAREDDY-501510**

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**DATE:** 03/07/2021

**PLACE:** Hyderabad

**PRINICIPAL**



**IN-VITRO ANTI-INFLAMMATORY ACTIVITY OF WHITE TEA**



**IN PARTIAL FULLFILMENT OF THE REQUIREMENTS FOR THE AWARD  
OF THE DEGREE OF BACHELOR IN PHARMACY.**

**BY**

**KAREEMA 256517881006**

**M.SWAMIDAS 256517881044**

**G.SAIRAM 256517881067**

**FASIH UDDIN 256516881064**

**ABUBAKAR 256516881067**

**Under the guidance of**

**Dr. NASREEN SULTHANA, M. Pharm., Ph.D.**

**ASSOCIATE PROFESSOR**

**DEPARTMENT OF PHARMACOLOGY**



**DEPARTMENT OF PHARMACOLOGY**

**TURKAYAMJAL (V), ABDULLAPURMET (M)**

**RANGAREDDY – 501510**

**TELANGANA – INDIA**

**JUNE 2021**



# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

## DECLARATION BY THE CANDIDATE

We, KAREEMA, M. SWAMIDAS, G. SAIRAM, FASIHUDDIN, ABUBAKAR QURESHI Student of B. Pharmacy, bearing the H.T. No: 256517881006, 256517881044, 256517881067, 256516881064, 256517881067 St. Pauls College of Pharmacy Hyderabad, hereby declare that the work embodied in this dissertation entitled **"IN-VITRO ANTI-INFLAMMATORY ACTIVITY OF WHITE TEA"** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** under **Faculty of Pharmacy**. It is the original research work carried out by me under the guidance and supervision of **Dr. Nasreen sulthana**, M.Pharm., Ph.D. Department of Pharmacology.

Further I hereby declare that the contents presented in this thesis have not been submitted by me for the award of any other degree or diploma of this or any other University.

DATE: 05-07-2021

PLACE: HYDERABAD

KAREEMA Kareema  
M. SWAMIDAS M. Swamidas  
G. SAIRAM G. Sairam  
FASIHUDDIN Fasihuddin  
ABUBAKAR Abubakar

# THE DISSERTATION SUBMITTED TO OSMANIA UNIVERSITY

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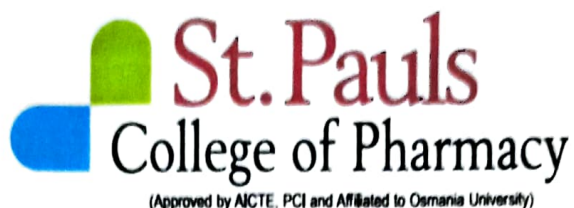
We, KAREEMA, M.SWAMIDAS,G.SAIRAM, FASIHUDDIN, ABUBAKARQURESHI  
Student of **B.Pharmacy**, bearing the H.T.No: **256517881006, 256517881044, 256517881067, 256516881064, 256517881067** St.Pauls College of Pharmacy Hyderabad, here by declare that the work embodied in this dissertation entitled **"IN-VITRO ANTI-INFLAMMATORY ACTIVITY OF WHITE TEA"** is submitted to **Osmania University** for the partial fulfilment of the requirements for the award of degree of **Bachelor of Pharmacy** under **Faculty of Pharmacy**. It is the original research work carried out by me under the guidance and supervision of **Dr.Nasreen sulthana**, M.Pharm., Ph.D. Department of Pharmacology.

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DATE: 05-07-2021

PLACE:HYDERABAD

KAREEMA Kareema  
M.SWAMIDAS M.Swamidas  
G.SAIRAM G.Sairam  
FASIHUDDIN Fasihuddin  
ABUBAKAR Abubakar



**TURKAYAMJAL (V), ABDULLAPURMET (M)**  
**RANGAREDDY – 501510**

**CERTIFICATE BY THE GUIDE**

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A rectangular box containing a handwritten signature in blue ink, which appears to read "Nasreen A".

**Date:**

**Dr. Nasreen sulthana, M.Pharm., Ph.D.**

**Place: Hyderabad**

**Associate Professor,**

**Department of Pharmacology**



**TURKAYAMJAL (V), ABDULLAPURMET (M) RANGAREDDY –  
501510**

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**Date:** 05/07/2021

**Place:** Hyderabad

*P. Sulthana For*

**HOD**

**Department of Pharmacology**

**DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR  
DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND  
PHARMACEUTICAL DOSAGE FORM BY BY USING RP-HPLC**

Dissertation submitted to the faculty of Pharmacy

Osmania University, Hyderabad



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

**Master of Pharmacy**

In

**PHARMACEUTICAL ANALYSIS**

By

**KAMATI KOUSHIK TEJA**

**Reg no: 256519885002**

Under the guidance of

**Saresh Kankanala, M Pharm, (Ph.D)**

**Associate Professor**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

Turkayamjal(V), Hayathnagar(M),

R.R.Dist.501510



OSMANIA UNIVERSITY

HYDERABAD



### DECLARATION BY THE CANDIDATE

I hereby declare that this dissertation entitled “**DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD FOR DETERMINATION OF MEROPENAM AND VABORBACTUM IN BULK AND PHARMACEUTICAL DOSAGE FORM BY USING RP-HPLC**” is a bonafide and genuine research work carried out by me under the guidance of **Sareesh Kankanala**, Associate Professor, DEPARTMENT OF PHARMACEUTICAL ANALYSIS, St. Paul’s College of Pharmacy. This work is original and has not been submitted in part or full to any other university for the award of any degree or diploma or fellowship.

Date: 02/11/2021

*K. Koushik Teja*

**K KOUSHIK TEJA**

Place: Hyderabad

**Reg no: 256519885002**

*[Signature]*  
18-11-2021  
Dr. V. Giran Kumar, M. Pharm, Ph.D  
External Examiner.



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

## **CERTIFICATE BY THE GUIDE**

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Date: 2/11/2021

Place: Hyderabad

  
**Sareesh Kankanala**

**M.Pharm, (Ph.D)**

**Associate Professor**

**Department of Pharmaceutical analysis**

**St. Paul's College of Pharmacy,  
Turkayamjal.**



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

## **ENDORSEMENT BY THE HEAD OF THE DEPARTMENT**

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Date: 02/11/2021

Place: Hyderabad



**Dr. P Sunil Kumar Chaitanya**

**M.Pharm, Ph.D**

**Associate Professor**

**Department of Pharmaceutical analysis**

**St. Paul's College of Pharmacy,**

**Turkayamjal.**



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Date: 02/11/2021

Place: Hyderabad

A handwritten signature in blue ink, appearing to read "Sareesh", is written over the printed name "Principal".

Principal

**St. Paul's College of Pharmacy**

**Turkayamjal.**

**Principal**

**St. Paul's College of Pharmacy  
Turkayamjal, R.R. District.**

**DEVELOPMENT & VALIDATION FOR SIMULTANEOUS ESTIMATION  
OF EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMERATE IN  
ACTIVE NOVEL RP-HPLC METHOD PHARMACEUTICAL INGREDIENTS  
AND MARKETING COMBINED TABLET DOSAGE FORMS**

Dissertation submitted to the faculty of Pharmacy

Osmania University, Hyderabad



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

**Master of Pharmacy**

In

**PHARMACEUTICAL ANALYSIS**

By

**BHEEMAIAHGARI RAJU**

**Reg no: 256519885001**

Under the guidance of

**Ms. Hafsa Siddiqua, M Pharm,**

**Associate Professor**

DEPARTMENT OF PHARMACEUTICAL ANALYSIS



(Approved by AICTE. Affiliated to OSMANIA UNIVERSITY)

Turkayamjal(V), Hayathnagar(M),

R.R. Dist. 501510



OSMANIA UNIVERSITY

HYDERABAD



### DECLARATION BY THE CANDIDATE

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Date: 02/11/2021

Place: Hyderabad

**BHEEMAIHARI RAJU**

**Reg no: 256519885001**



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Date: 02/11/2021


Place: Hyderabad

  
**Ms. Hafsa Siddiqua, M Pharm**

**Associate professor**

**Department of Pharmaceutical analysis**

**St. Paul's College of Pharmacy,  
Turkayamjal.**

  
18-11-2021  
**Dr. V. Aram Kumar, M. Pharm, Ph.D**  
**External Examiner.**



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**Dr.P.sunil kumar Chaitanya**

**M.Pharma,Ph.D**

Place: Hyderabad

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Principal

**St. Paul's College of Pharmacy**

**Turkayamjal.**

**Principal**

**St. Paul's College of Pharmacy**

**Turkayamjal, R.R. District**