

MOTHER TERESA PHARMACY COLLEGE (Approved by PCI, Govt of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, Sathupally-507303, KHAMMAM Dist., T.S.

QnM: 1.2.1

### List of add on/certificate/value added programs offered during academic year 2021-22

| S.No | Class              | Name of the Program  | Duration                    | No. of Students |
|------|--------------------|--|-----------------------------|-----------------|
| 1    | III – B. Pharm     | A two week certificate<br>Course on "Common<br>hazards of steroid use in<br>hypertensives."                      | 20.09.2021 to<br>04.10.2021 | 45              |
| 2    | II – B. Pharm      | A two week certificate<br>program on "Novel/Recent<br>changes in<br>fluoroquinolones"                            | 25.10.2021 to<br>08.11.2021 | 46              |
| 3    | IV-B. Pharm        | A two week certificate<br>program on "Computer<br>aided drug designing for<br>targeted drug delivery<br>systems" | 29.11.2021 to<br>11.12.2021 | 43              |
| 4    | I & II<br>M. Pharm | A two week certificate<br>Course on<br>"Viscoelasticity"   | 06.12.2021 to<br>18.12.2021 | 10              |
| 5    | I- B. Pharm        | A two week certificate<br>program on "Posology –<br>how medicines are dosed."                                    | 21.02.2022 to 05.03.2022    | 58              |
| 6    | IV- B. Pharm       | A two week Skill<br>development program on<br>"Designing the<br>methodology"                                     | 21.03.2022 to<br>02.04.2022 | 43              |
| 7    | I & II<br>M. Pharm | A two week certificate<br>program on "cGMP<br>guidelines"  | 25.04.2022 to 07.05.2022    | 10              |

Principal Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Check List** 

Name of the Program A two weeks certificate course on "common hazards of Steroids use in hypertensiver"

Name of the Event: Certificate Course

Name of the Co-ordinator: B. Anil Kumar

Date: 20-09-2021 to 04-10-2021

| S.No  | Name of the document   | Expected No.<br>of pages | YES/No/N.A |
|-------|--|--------------------------|------------|
| 1.    | Proposal by the  | 1+1                      |            |
|       | Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. |                          | yes        |
| 2.    | Invitation to the<br>Resource/Guest/Judge person   | 1                        | yes        |
| 3.    | Acceptance along with the bio-data   | 2-3                      | yes        |
| 4.    | Poster/brochure/Banner (Not photo)   | 1/1/1                    | yes        |
| 5.    | Programme schedule   | 1                        | yes        |
| 6.    | Circular   | 1                        | yes        |
| 7.    | Registration/Attendance of the participants  | 2-3                      | yes        |
| 8.    | Certificates (sample)  | 1                        | yes        |
| 9.    | All participants filled Feedback,<br>analysis - action                                   | 1/participant            | Yes        |
| 10.   | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action                       | 1/per person             | yes        |
| 11.   | One page photos with atleast 6 with description as per the format                        | 1                        | yes        |
| 12.   | Budget utilization sheet   | 1                        | yes        |
| 13.   | Single page report as per the format   | 1                        | Yes        |
| Weath | er completed file Submitted to Princip   | al                       | yes        |

Note: YES:-placed in file. NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

1 to



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**Permission letter** 

Date: 15.09.2021

То

The Principal

Mother Teresa Pharmacy College

Sathupally

**Respected Sir** 

Sub:- Requesting for conducting two weeks certificate course. Reg..

I Mr. B. Anil Kumar, Assistant Professor, Dept of Pharmacology request you to provide necessary permission to conduct two weeks certificate course on "Common hazards of steroid use in hypertensives". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 20.09.2021 to 04.10.2021.

Hence, I humble request you to provide necessary permissions to act as Co-ordinate for said program.

Thanking You Sir

PRINCIPAL
 Motherteresa Pharmacy College
 Sathupally, Khammam (Dt.)

Yours faithfully

Mr. B. Anil Kumar



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**Invitation** letter

Date: 15.09.2021

То

Dr. D. Madhav Reddy

Jagan College of Pharmacy

Nellore

Respected Sir

Sub:- Invitation for Resource person a two week certificate course. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting two week certificate course on "Common hazards of steroid use in hypertensives." from 20.09.2021 to 04.10.2021.

We hereby inviting you as Resource person on 01.10.2021, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely 1. (a) Dr. T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy Colle Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

#### Acceptance letter

Date: 20.09.2021

From

Dr. D. Madhav Reddy

Jagan College of Pharmacy

Nellore

Respected Sir

Sub: - 1. Accept as resource person for certificate course in your college. Reg...

Ref: - 2. Your invitation letter dated: 15.09.2021. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week certificate course, I am accepting your invitation to give lecture on "Common hazards of steroid use in hypertensives", which will be useful to students.

Thanking You Sir

(a

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours sincerely

Dr. D Madhav Reddy

Jagan College of Pharmacy

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This is why an interprofessional team approach to corticosteroid therapy and subsequent monitoring is necessary. Clinicians shall consider adverse effects and patients' underlying comorbidities before prescribing glucocorticoids and use glucocorticoids judiciously. The clinician should use the lowest possible dose for the shortest possible.

Patient education is vital in recognizing the adverse effects early. Children are particularly vulnerable to the side effects of corticosteroids, and parents need to understand the benefits and adverse effects of glucocorticoids. Pharmacists shall alert physicians about possible drug interactions, check dosing and duration, and answer patient questions. The nursing team can play a crucial role in communication with the patient, early detection of adverse effects.

**Topics covered:** 

- \* Glucocorticoids
- \* Mineralocorticoid
- \* Cardiac atrophy
- \* Diastolic dysfunction
- \* Corticosterone
- \* Cortisol
- \*Immunosuppressant drugs
- \*Corticosteroid
- \*Anti Inflammatory drugs
- \*Protease inhibitor
- \*Diuretics

For more details contact: Mr. B. Anil Kumar Ph. No: 8919587283 Email. ID: anilpharma9977@gmail.com

#### TWO WSKS CERTIFICATE COURSE ON "COMMON HAZARDS OF STEROID USE IN HYPERTENSIVES" FROM 20.09.2021 TO 04.10.2021



Principal Dr. Tanuku Satyanarayana Professor

PROGRAM COORDINATOR Mr. B. Anil Kumar



### MOTHER TERESA PHARMACY COLLEGE

#### Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

#### **ABOUT THE COLLEGE**

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

In several disorders, glucocorticoids are employed as antiinflammatory, antiproliferative, and immunosuppressive medicines. Multiple systems' negative impacts. Paper focuses on death rate by this corticosteroid. Chances of problems is determined by the dosage and duration of treatment Complications can also arise if Locals use anabolic steroids.

According to the literature, Glucocorticoids may play a role in hypertension development. heart failure, myocardial ischemia, and, according to certain investigations, stroke.

Steroid therapy is associated with the metabolic syndrome. Osteoporosis, myopathy, electrolyte, and metabolic abnormalities are all possible side effects of this treatment. However, determining how much of the consequences are due to the therapy and how much are due to the disease being treated is difficult.

It's also worth highlighting the negative effects of anabolic steroids, which are rarely used in therapy. impact on the production of mineralocorticoids and the mineralocorticoid receptor variables that control the size of blood vessels other illnesses that Osteoporosis, for example, may develop during treatment.

Electrolyte and metabolic problems, myopathy It is, nonetheless, it's impossible to say how much the difficulties. The challenges arise from the treatment itself, as well as the severity of the condition being treated. It is additionally It's worth emphasizing that the use of anabolic steroids has negative consequences. It is normally not included in therapy.

#### Outcome of the program

Glucocorticoids are widely used to manage many acute and chronic inflammatory disorders. The adverse effects of glucocorticoids are extensive and can involve many organ systems. While short-term use of corticosteroids is associated with mild side effects, long-term use can result in several severe adverse effects, some of which are irreversible.

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SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA

Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### **Program Schedule**

#### Name of the event: A two week certificate course on "Common hazards of steroid use in hypertensives"

#### Coordinator: Mr. B. Anil Kumar

| SI. NO | Date       | Forenoon                                   | Afternoon                                     |
|--------|------------|--|---|
| 1      | 20.09.2021 | Inauguration                               | Introduction of the program details           |
| 2      | 21.09.2021 | Glucocorticoid                             | Mineralocorticoids                            |
| 3      | 22.09.2021 | Corticosteroids                            | Cardiac Atrophy                               |
| 4      | 23.09.2021 | Diastolic Dysfunction                      | Immunosupressant Drugs                        |
| 5      | 24.09.2021 | Anti-inflammatory Drugs                    | Protease Inhibitor                            |
| 6      | 25.09.2021 | Diuretics                                  | Laxatives                                     |
| 7      | 27.09.2021 | Corticosterone drugs like<br>Cortisol      | Hydrocortisone, Prednisolone                  |
| 8      | 28.09.2021 | Dexamethasone                              | hypertensive drugs                            |
| 9      | 29.09.2021 | Beta blockers                              | Calcium channel blockers                      |
| 10     | 30.09.2021 | ACE inhibitors                             | Renin Angiotensin Aldosterone system<br>Drugs |
| 11     | 01.10.2021 | Steroids inhalers such as<br>Beclometasone | Nasal sprays Fluticasone                      |
| 12     | 04.10.2021 | over review                                | valediction                                   |

N.

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

TS. And um

Signature of the Coordinator



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### <u>Circular</u>

Date: 17.09.2021

All the III B. Pharmacy students are here by informed that Dept of Pharmacology is organizing a two week certificate course on "Common hazards of steroid use in hypertensives." from 20.09.2021 to 04.10.2021.

For more details contact: Mr. B. Anil Kumar Dept of Pharmacology

Copy to: 1. All HODs 2. All classrooms 3. All faculty

letherteresa Pharmacy College Sathupally, Khammam (Dt.)



### <u>Circular</u>

Date: 17.09.2021

All the III B. Pharmacy students are here by informed that Dept of Pharmacology is organizing a two week certificate course on "Common hazards of steroid use in hypertensives." from 20.09.2021 to 04.10.2021.

For more details contact: Mr. B. Anil Kumar Dept of Pharmacology

Copy to: 1. All HODs 2. All classrooms 3. All faculty

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Phone : 7893075068, Email 1D : mtpharma09@gmail.com, Website : mtpharma.co.in

### LIST OF ENROLLED STUDENTS

Name of the event: A two week certificate course on "Common hazards of steroid use in hypertensives." Name of the Class: B.Pharmacy III

Date: 20.09.2021 to 04.10.2021

|   | SI. NO | Name of the Student            | H.T No      | 20-Sep     | 21-Sep     | 22-Sep | 23-Sep | 24-Sep     | 26-Sep   | 28-Sep | 29-Sep    | 30-Sep     | 01-Oct      | 03-Oct  | 04-Oct       |
|---|--------|--------------------------------|-------------|------------|------------|--------|--------|------------|----------|--------|-----------|------------|-------------|---------|--------------|
|   | 1      | ACHANTA TULASI<br>KRISHNA      | 197M1R0001  | ralar.     | Trefer     |        | TUS-   | TUN        | TUR      |        | 2 July    | Jula       | Will's      | e wild  | W. W         |
|   | 2      | AKULA DIVYA                    | 197M1R0002  | Rug        | Burg       | Bug    | Sug    | Rug        | Siel     | 9.429  | Sug       | Ret        | Ang         | auf     | aug          |
|   | 3      | ANGOTHU JITENDRA<br>NAYAK      | 197M1R0003  | Daryak     | north      | Quit   | Jest 1 | roy        | art      | Got 1  | Prove and | CR X       | Trup        | apt -   | N.           |
| 6 | 4 1    | ANNADEVARA<br>BHARANI          | 197M1R0004  | Blows      | dain       | Blan   | 2/08   | da         | elor     | ran    | olar      | 010        | RIG         | elas    | de.          |
|   | 5      | BOLLINA JAHNAVI                | 197M1R0006  | Jaluicie   |            | Jalue  | Oluli  | Value of   | Jolsens  | John   | Olum      | Drue .     | abusi       | Olter   | Junio 1      |
|   | 6      | BORRA UMADEVI                  | 197M1R0007  | . 1        |            | 0      | 1      | Car 1      | Ung.     |        | Jan       | Jus        | -           | Um      | ane          |
|   |        | BRAHMARAPU<br>SUSMITHANJANA    | 197M1R0008  | $\circ$ 0. | juli (     | Xign ( | will   | <b>Hea</b> | when     | Sugar  | ingh      | Land       | ist         | Sievie  | I.A.         |
|   |        | BUDAGANABOINA<br>VAMSI KRISHNA | 197M1R0009  | Joner      | lang       | bell   | bur    | N.         | lbuj.    | low le | (bul)     | led'       | (lane)      | long    | (by i        |
|   | 9 H    | ETIKALA SRAVYA                 | 197M1R0010  | aug        | ang        | ang    |        | <b>v</b>   |          | Grow & | Burg      | h Que      | a sug       |         | gant         |
|   | 10 1   | GANDAM<br>GATYAVANI            | 197M1R0012  | aty (      | ztic       | ety    | P .    | Zatu       | Calific  |        |           | 21 2. true | 2<br>Çaliyi | 200     | 2 Colui      |
|   |        | GANNAMANENI SAI<br>ARANYA      | 197M1R0013  | C3 .       | 39.<br>39. | 8      | 28     | S<br>S     | S        | 88     | 8         | 24         | 0.          | ZV (    | 3arr         |
|   | 17 1   | OTTAPU<br>OVARDEHINI           | 197M1R0014  | soul (     | 30-16      | Sarl   | gr.    | Bol        | 6.       |        | Sul       |            | Gr          | 5'<br>6 | 38<br>G      |
| 0 | 13 PJ  | RASANNA                        | 197M1R0015  | Jalla      | unit 1     |        |        | 2          | )r 664   | natio  | $\sim$    | 109        |             | Jal 1   | )ah          |
|   | 14 K   | OTHAPALLI<br>AKESH             | 197M1R0016  | Kel        | Breed      | Kelle  | arshy  | and        |          |        | 2 Kol     | Jer 1      | ter.        | Carper  | 2 Ker        |
|   | 15 LC  | OLLA MADHURI                   | 197M1R0017  | ada u      | die N      |        |        | dans       | rellin   |        |           |            | ad lin      | ville   | Julie Weller |
|   | 10 1   | AHANKALI SIVA<br>AM CHANDU     | 197M1R0018  | unit the   | buy        | May    | lun    | A          | Cuy      | and    | hall      | du         |             | hade    |              |
| 1 |        | ANIKALA ANANTH<br>ALAJI        | 197M1R0019  | ever le    | Store      | N.Carl | Leon A | Haut       | Wales !! | a R    | and a     | Jon Hu     | wall.       | all     | and a        |
| 1 |        | IDDE VENKATA<br>TYA SAI KIRAN  | 197M1R0020  | ranks      | art        | alt    | ling   |            | Picita   |        | 240       | ent        |             | 2 aug   | 2            |
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| 2 | 0 MC   | HAMMAD PAISA                   | 197M1R0022  | Rul        | - J-       | Sur 1  | turka  | alu        | atra     | R yes  | In        | str 1      | AL.         | Nur 1   | en .         |
| 2 | М      | JKARA BHASKAR                  | 197M1R0023  | ako 1      | ¥ 1        | H B    | y d    | B B        | er k     | ata J  | okoti     | sta        | an A        |         | . 6          |
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Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

| SI. NO          | Name of the Student                      | H.T No       | 20-Sep   | 21-Sep   | 22-Sep      | 23-Sep             | 24-Sep | 26-Sep      | 28-Sep           | 29-Sep   | 30-Sep   | 01-Oct      | 03-Oct    | 04-Oct |
|-----------------|--|--------------|----------|----------|-------------|--------------------|--------|-------------|------------------|----------|----------|-------------|-----------|--------|
| 22              | NARADALA TRIVENI                         | 197M1R0024   | Anila    | 10       | -           | Any                | And    |             | Trib             | Jui      | Frida    | An          | Freu      | Z.     |
| 23              | NARLAPATI<br>MEGHANA                     | 197M1R0025   | nogleu   | not      | quel        | wefn               | week   | well        | west             | refe     | west     | wet         | 1 of      | vego   |
| 24              | PAKALAPATI<br>PRATHYUMNA                 | 197M1R0026   | Porter   | Parable  | quat        | Real               | Pred   | fra         | Frat             | Prat     | prol     | prot        | prot      | prath  |
| 25              | PASUMARTHI<br>SRAVANI                    | 197M1R0027   | Dece     | Du       | (Dae        | Carl               | Deer   | Cau         | Bu               | (Sew)    | See      | Bu          | See       | Bee    |
| 26              | PENAKA<br>AISHWARYA                      | 197M1R0028   | person . | Thisle   | Ned.        | relit              | A.21   | Ziesbf.     | Austr            | Aidy     | Arl      | Arily       | de.f      | Auch   |
| 27              | PINNAMANENI<br>SWATHI                    | 197M1R0030   | Juattu   | Just     | Supe        | Just               | Out    | De          | Bul              | Jun      | Qui      | Jun         | 3 por     | Sud    |
| 28              | PUCHAKAYALA SAI<br>LAKSHMI               | 197M1R0032   | 6.       | Dury     | Quet        | forest             | Our    | But         | byur             | Bru      | Jon      | age         | igu       | bur    |
| 29              | PULICHARLA<br>MOUNIKA                    | 197M1R0033   | wouk     | WEULO    | Loude Loude | NEW WE             | went   | Weuld       | aucul            | NOULO    | WEUst    | MELEN       | ME        |        |
| 30              | RASIPALLI NANDINI                        | 197M1R0034   | nauden   | andu     | and         | rande              | and    | vaude       | nouda            | narge    | Vaudu    | varde       | gradu     | Norder |
| 31              | RAYALA SRAVANI                           | 197M1R0035   | Grout.   | N 2 1    |             | good               |        | Stor        |                  | 1        | N        | Grey        | ad        | grid:  |
| 32              | SADHU SOWMYA                             | 197M1R0036   | ounda    | Sonig    | Saute       | Sug                | Same   | Sug         | Jun 10           | Sug      | Ture 10  |             |           | Su     |
| 33              | SARAPA SUKANYA                           | 197M1R0037   | Subary.  | subat    | when        | Maul               | subo   | Lefez .     | kelles           | keles !  | stef     | subt        | what      | subel  |
| 34              | SHAIK MANEESHA                           | 197M1R0038   | Manle    | Manine C | NOUS        | Naul               | Subs   | vaneer      | NOULE            | NOULUR   | NOUND'S  | NOUN        | MOUT      | Culler |
| 35              | SHAIK NAFEESHA                           | 197M1R0039   | rafeede  | safeed.  | Xer .       | Sect               | See    | Noted Noted | holder i         | week.    | refer    | 1 to feely  | Nater     | screet |
| 36              | SHAIK NAZMA                              | 197M1R0040   | Sture    | N.BETUN  | arun        | patture<br>patture | Balus  | VER 10-10   | due due          | X        | 1 QU     | X           | AU        | aw     |
| 37 1            | SHAIK SALMA<br>SULTHANA                  | 197M1R0041   | alur     | an a     |             | or co              | N V    | 0           | p <sup>e</sup> c | Aller C  | du       | chus e      | alu       | elle   |
| 38 1            | SINGAPOGU SIVA<br>PARVATHI               | 197M1R0042   | Porwate  | awat     | Zaival      | Powerd             | aunthi | Roster      | Converting       | arvall   | on value | colue C     | Carrie X  | Cruett |
| 20              | TEJAVATH<br>NAVYASRI                     | 197M1R0043   | llup     | befor    | aut a       | long i             | Jug    | eby c       | longe            | sly &    | به الح   | alp         | buy       | lay    |
| 40 1            | THOTAMALLA<br>RAJKUMAR                   | 197M1R0044   | Zipt f   | X a      | 214         |                    | ex a   | ar          | 2K               | aka      | 2K       | <i>ak s</i> | 26        | X      |
| 41              | JNDI<br>AJARAVIVARMA                     |              | zoja s   |          |             |                    |        | zija        | bija .           | page a   | age .    | zja         | zijei -   | Reje   |
| <sup>42</sup> S | RIVARSHA                                 | 197M1R0046   | Jober    | aller V  | adu         | Safer 1            | astr 1 | Dam 1       | ashe s           | astra    | alle     | 034         | 7.        | Jack's |
| 43 N            | 'EMULA KANAKA<br>IAGA LAKSHMI<br>RASANNA | 197M1R0047   | all the  | KA V     | 199         | 121                | Altho  | ateh        | ofest            | atesty ! | all the  | . 189 Y     | ut she po | Asti   |
|                 |  | 197M1R0048 🕊 | 19.8     | ly P     | ly a        | UP                 |        | 2 1. 1      | set 1            | A.       | Polat F  |             | 59 F      | 此      |
| 5 1             | ONAGIRI VAMSI<br>RISHNA                  | 197M1R0049   | and      | Sing     | View        | aus                | ·.     | lon         |                  | and      | Jour     | ave         | row       | ausi   |

PRINCIPAL PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

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Two Weeks certificate course on

"Common hazards of steroid use in hypertensives."

## CERTIFICATE OF PARTICIPATION

Mr. B. Anil Kumar

**Co- Ordinator** 

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Principal Principal Principal, Mother Teresa Pharmacy College

MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

## FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE COURSE ON "COMMON HAZARDS OF STEROID USE IN HYPERTENSIVES"

- 1. The training met my expectations.
  - [ U3 ] A. Strongly agree 2 [ B. Agree 1 [ C. Disagree D. Strongly disagree [ 1
  - Γ E. Neutral

2. I will be able to apply the knowledge in my role.

ſ

]

- A. Strongly agree [uy]1 1 B. Agree ſ [ 1 C. Disagree [ ] D. Strongly disagree ]
- E. Neutral

3. The session was well-organized.

 $\begin{bmatrix} 44 \end{bmatrix}$ A. Strongly agree 1] [ B. Agree [ ] C. Disagree ] [ D. Strongly disagree 1 ſ E. Neutral

4. The training activities and resources were useful and relevant.

[ 43] A. Strongly agree [ 2] B. Agree ] C. Disagree [ ] D. Strongly disagree [ [ ] E. Neutral

5. The Trainer was knowledgeable.

| А. | Strongly agree    | [ | y3] |
|----|-------------------|---|-----|
| В. | Agree             | [ | 2]  |
| С. | Disagree          | [ | ]   |
| D. | Strongly disagree | [ | ]   |
| Е. | Neutral           | [ | ]   |

60

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## 6. The quality of instruction was good.

| А. | Strongly agree    | ] | 43] |
|----|-------------------|---|-----|
| В. | Agree             | [ | 2]  |
| С. | Disagree          | ] | j   |
| D. | Strongly disagree | ] | j   |
| E. | Neutral           | Ī | 1   |

### 7. The Trainer met the training objectives.

| А. | Strongly agree    | [ ag | ] |
|----|-------------------|------|---|
| В. | Agree             | [ 1  | ] |
| С. | Disagree          | [    | ] |
| D. | Strongly disagree | [    | ] |
| E. | Neutral           | [    | ] |

### 8. Participation and interaction were encouraged.

| <i>A</i> . | Strongly agree    | [ 45 | - ] |
|------------|-------------------|------|-----|
| В.         | Agree             | [    | ]   |
| С.         | Disagree          | [    | ]   |
| D.         | Strongly disagree | [    | ]   |
| Е.         | Neutral           | [    | ]   |

9. Adequate time was provided for questions and discussion.

| А. | Strongly agree    | [ | 44 | ] |
|----|-------------------|---|----|---|
| В. | Agree             | [ | 1  | ] |
| С. | Disagree          | [ |    | ] |
| D. | Strongly disagree | [ |    | ] |
| Е. | Neutral           | [ |    | ] |

### 10. How do you rate the training overall?

| А. | Excellent     | [45 | ] |
|----|---------------|-----|---|
| В. | Above average | [   | ] |
| С. | Average       | [   | ] |
| D. | Below average | · [ | ] |
| Е. | Poor          | [   | ] |
|    |               |     |   |

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MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

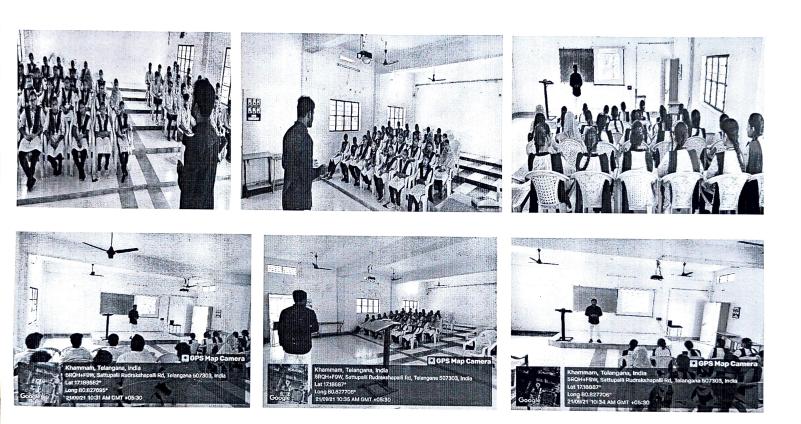
## **Resource/Guest/Judge Feedback Form**

| 1. How do you rate the infrastructure provided for the even? [ |                          |                         |            |   |  |
|--|--------------------------|-------------------------|------------|---|--|
| A. Excellent   | B. Satisfactory          | C. Not Satisfacto       | ry         |   |  |
| 2. How do you rate the   | e hospitality?           |                         | [ A        | ] |  |
| A. Excellent   | B. Satisfactory          | C. Not Satisfactor      | ry         |   |  |
| 3. Co-ordination of co   | llege staff associated.  |                         | [ A        | ] |  |
| A. Excellent   | B. Satisfactory          | C. Not Satisfactor      | ry         |   |  |
| 5. Do you wish to part   | icipate in upcoming even | ts etc., organized by t | he         |   |  |
| department?  |                          |                         | [ A        | ] |  |
| A. Yes   | B. No                    |                         |            |   |  |
| 4. Any other Suggestic   | ons.                     |                         |            |   |  |
| A well org   | Janized plogsamm         | e and it was            | <b>A</b> . |   |  |
|  | eaction with st          |                         |            |   |  |

osti. PRINCIPAL

Nooth Red. My

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



A two week certificate course on "Common hazards of steroid use in hypertensives"

Motherteresa Rharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Date: 18.09.2021

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for budget sanction. Reg..

I Mr. B. Anil Kumar, Co Ordinator for two week certificate course on "Common hazards of steroid use in hypertensives." which will be held from 20.09.2021 to 04.10.2021. I humble request you to sanction Rs: 27000/- (Twenty seven thousand rupees only) for successful conduction of two weeks certificate course on "Common hazards of steroid use in hypertensives."

Thank you Sir

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

Mr. B. Anil Kumar

Program Co Ordinator



(Approved by PCI& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

### **Program Report**

| Name of the Program     | A two week certificate course on "Common hazards of steroid use in hypertensives"  |  |  |  |  |  |
|-------------------------|--|--|--|--|--|--|
| Type of Program         | Certificate course   |  |  |  |  |  |
| Date of Program         | 20.09.2021 to 04.10.2021   |  |  |  |  |  |
| Details of Participants | 45   |  |  |  |  |  |
| Coordinator             | Mr. B. Anil Kumar  |  |  |  |  |  |
| Organizing Deportment   | Dept of Pharmacology   |  |  |  |  |  |
| Description             | Mother Teresa Pharmacy College organized A two week certificate<br>course on "Common hazards of steroid use in hypertensives" by<br>department of Dept of Pharmacology from 20.09.2021 to 04.10.2021,<br>total number of students participated in this certificate program 45.<br>This program was helpful to the students to fill the curriculum gap and<br>for their overall growth. Topics covered in this course,<br>Glucocorticoids, Diastolic dysfunction, Immunosuppressant drugs,<br>Anti Inflammatory drugs etc The program was well organized by the<br>Dept of Pharmacology, students were very happy about this program.<br>Staff, Principal and Management were thanked the resource person. In<br>future we will continue like this program. |  |  |  |  |  |
| Photos                  |  |  |  |  |  |  |

PRINCIPAL

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

1

Coordinator



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

Name of the Program: A two Weeks corfificate program on "Novel / Never Changes in floroquimoloness) Name of the Event: condificate Trooman

Name of the Event: Cer-lificale program

Name of the Co-ordinator: T. Amju

Date: 25/10/2021 -10 08/11/2021

| S.No  | Name of the document  | Expected No.<br>of pages | YES/No/N.A         |
|-------|---|--------------------------|--------------------|
| 1.    | Proposal by the<br>Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. | 1+1                      | YC5                |
| 2.    | Invitation to the<br>Resource/Guest/Judge person  | 1                        | ,<br>. үС <u>5</u> |
| 3.    | Acceptance along with the bio-data  | 2-3                      | YC5                |
| 4.    | Poster/brochure/Banner (Not photo)  | 1/1/1                    | VE5                |
| 5.    | Programme schedule  | 1                        | VCS                |
| 6.    | Circular  | 1                        | VCS                |
| 7.    | Registration/Attendance of the participants   | 2-3                      | VC5                |
| 8.    | Certificates (sample)   | 1                        | VE3                |
| 9.    | All participants filled Feedback,<br>analysis - action  | 1/participant            | 10.5               |
| 10.   | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action  | 1/per person             | VC5                |
| 11.   | One page photos with atleast 6 with description as per the format   | 1                        | NC3                |
| 12.   | Budget utilization sheet  | 1                        | VC9                |
| 13.   | Single page report as per the format  | 1                        | VCS                |
| Weath | er completed file Submitted to Principa   | al                       | YC5                |

Note: YES:-placed in file. NO:- Applicable But not placed in file. N.A.:- Not Applicable.

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Permission letter** 

Date: 15.10.2021

То

The Principal Sir

Mother Teresa Pharmacy College

Sathupally

Respected Sir

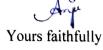
Sub:- Requesting for conducting two weeks certificate program. Reg..

I Ms. T. Anju, Assistant Professor Dept of Pharmaceutical analysis request you to provide necessary permission to conduct a two week certificate program on "Novel/Recent changes in fluoroquinolones". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 25.10.2021 to 08.11.2021.

Hence, I humble request you to provide necessary permissions to act as Co-ordinator for said program.

Thanking You Sir



Ms. T. Anju

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.com* 

**Invitation** letter

Date: 20.10.2021

То

Dr. G. Nagaraju

DIPS

Kothagudem

Respected Sir

Sub:- Invitation for Resource person a two week certificate program. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting a two week certificate program on "Novel/Recent changes in fluoroquinolones" from 25.10.2021 to 08.11.2021.

We here by inviting you as Resource person on 06.11.2021, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely Dr. T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

#### Acceptance letter

Date: 23.10.2021

From

Dr. G. Nagaraju

DIPS

Kothagudem

Respected Sir

Sub: - 1. Accept as resource person for certificate program in your college. Reg...

Ref: - 2. Your invitation letter dated: 20.10.2021. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two week certificate program, I am accepting your invitation to give presentation on "Novel/Recent changes in fluoroquinolones", which will useful to students.

Thanking You Sir

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (DL)

Yours sincerely

Ananny

Dr. G. Nagaraju

DIPS

#### **Topics covered:**

- 1. History of fluoroquinolones
- 2. Classification of fluroquinolones
- 3. Mechanism of action of fluoroquinolones
- 4. Trends in fluoroquinolone resistance of bacteria
- Structural activity relationship of fluoroquinolones as antibacterial agents
- 6. Structural activity relationship of fluoroquinolones as anticancer agents
- Structural activity relationship of fluoroquinolones as antifungal & anthelmintic agents
- Structural activity relationship of fluoroquinolones as analgesic agents
- 9. Fluoroquinolones uses, ADR, contraindications

#### For more details contact:

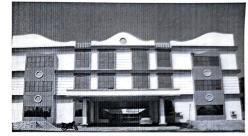
#### Ms. T. Anju

Ph. No: 9133783637

Email. ID: anjutatina33@gmail.com

#### TWO WSKS CERTIFICATE PROGRAM ON "NOVEL /RECENT CHANGES IN FLUOROQUINOLONES"

FROM 25.10.2021 TO 08.11.2021



Principal Dr. Tanuku Satyanarayana Professor PROGRAM COORDINATOR Ms. T. Anju



### MOTHER TERESA PHARMACY COLLEGE

#### Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

1.1 Sathupally, Khammam (Dt.)

#### **ABOUT THE COLLEGE**

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

The fluoroquinolones are a family of broad spectrum, systemic antibacterial agents that have been used widely as therapy of respiratory and urinary tract infections. The emergence of more virulent and resistant strains of bacteria for drugs is considered the main problem associated with the therapeutic use of these drugs. This situation participated in designing new fluoroquinolone derivatives. Fluoroquinolone derivatives are of pivotal interest due to their admirable pharmacological and pharmacokinetic profiles. They also exhibit higher bioavailability, excellent tissue penetration and relatively low adverse and toxic effects.

#### Outcome of the program

Over the past years, several fluoroquinolones (FQs) were designed, synthesized and evaluated, giving rise to a number of FDA approved drugs. Recent advances and future perspectives of FQs agents as drugs in the field of chemotherapy, have guided to endeavour their anticancer activity. Number of studies examining the FQs agents with analgesic, antitubercular, antifungal, and antiviral activities were reported in the last few years. Due to their potential interventions the focus of the area of research is nowadays shifting towards novel fluoroquinolones.



(Approved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad)

SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA

#### Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### **Program Schedule**

Name of the event: A two week certificate program on "Novel/Recent changes in fluoroquinolones"

#### Coordinator: Ms. T. Anju

| SI.<br>NO | Date       | Forenoon   | Afternoon  |
|-----------|------------|--|--|
| 1         | 25-10-2021 | Inauguration                                     | Introduction of the program details              |
| 2         | 26-10-2021 | History of fluoroquinolones                      | Development of fluroquinolones                   |
| 3         | 27-10-2021 | Classification of fluroquinolones                | Mechanism of action of fluoroquinolones          |
| 4         | 28-10-2021 | Trends in fluoroquinolone resistance of bacteria | Trends in fluoroquinolone resistance of bacteria |
| 5         | 29-10-2021 | SAR of fluoroquinolones as antibacterial agents  | SAR of fluoroquinolones as antibacterial agents  |
| 6         | 30-10-2021 | SAR of fluoroquinolones as anticancer agents     | SAR of fluoroquinolones as anticancer agents     |
| 7         | 01-11-2021 | SAR of fluoroquinolones as antifungal agents     | SAR of fluoroquinolones as antifungal agents     |
| 8         | 02-11-2021 | SAR of fluoroquinolones as anthelmintic agents   | SAR of fluoroquinolones as antifungal agents     |
| 9         | 03-11-2021 | SAR of fluoroquinolones as analgesic agents      | SAR of fluoroquinolones as analgesic agents      |
| 10        | 05-11-2021 | SAR of fluoroquinolones as viral agents          | SAR of fluoroquinolones as viral agents          |
| 11        | 06-11-2021 | Fluoroquinolones uses                            | ADR, contraindications                           |
| 12        | 08-11-2021 | over review                                      | valediction                                      |

Signature of the Coordinator

PRINCIPAL Motherteresa Pharmacy Collece Sathupally, Khammam (Dt.)



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#### <u>Circular</u>

Date: 22.10.2021

All the III B. Pharmacy students are here by informed that Dept of Pharmaceutical analysis is organizing a two week certificate program on "Novel/Recent changes in fluoroquinolones" from 25.10.2021 to 08.11.2021.

For more details contact: Ms. T. Anju Dept of Pharmaceutical analysis

Copy to: 1. All HODs 2. All classrooms 3. All faculty

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

### <u>Circular</u>

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For more details contact: Ms. T. Anju Dept of Pharmaceutical analysis

Copy to: 1. All HODs 2. All classrooms 3. All faculty

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad) SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., ŤELANGANA Phone : 7893075068, Email 1D : mtpharma09@gmail.com, Website : mtpharma.co.in

#### LIST OF ENROLLED STUDENTS

Name of the event: A Two weeks certificate program on "Novel/Recent changes in fluoroquinolones" Name of the Class: B.Pharmacy II

25.10.2021 to 08.11.2021 Date:

| SI. NO | Name of the Student          | H.T No     | 25-Oct   | 26-Oct   | 27-Oct  | 28-Oct  | 29-Oct  | 30-Oct   | 03-Nov | 04-Nov  | 05-Nov      | 06-Nov | 07-Nov   | 08-Nov |
|--------|------------------------------|------------|----------|----------|---------|---------|---------|----------|--------|---------|-------------|--------|----------|--------|
| 1      | AAMINA FARHEEN               | 207M1R0001 | AF       | A        | Af      | A       | Af      | Af       | Af     | Af      | Af          | Af     | Af       | AF     |
| 2      | ADURI VASUNDHARA             | 207M1R0002 | Varyey   | Vary     | VASH    | Jan     | an      | 005      | Joseph | Jury    | vagel       | real   | by       | ing    |
| 3      | AJMEERA VAMSHI<br>VINAY      | 207M1R0003 | Vameling | hord     | Vente   | Vine    | Viel    | Jul      | Jarry  | The     | Jane        | 3 ford | 1 - make | Jane   |
| 4      | AZMEERA DEVIKA               | 207M1R0004 | Acto     | 10c      | AQui    | Dee     | Desta   | Polle    |        | Rech    | Lette       | ØØ     | Deli     | East   |
| 5      | CHEKU KAVYA SREE             | 207M1R0005 | Four     | Kay      | lag     | Cap     | ley     | Cart     | four   | Tart    | Kuf         | Fort   | Cont     | Carp   |
| 6      | DANUGURI THASRI<br>SHARMAJI  | 207M1R0006 | Inof     | .dnø     | bal     | Jref    | 5ng     | <b>J</b> | bo     | Sap     | Jo          | bei    | 5        | ba     |
| 7      | DARLA SUPRAJA                | 207M1R0007 | Jung.    | Quy      | Junt    | Sut     | Jung    | Jul      | Jul    | que     | dunt        | de la  | dut      | Shi    |
| 8      | DEVAMBOTLA HARSHA<br>SRI     | 207M1R0008 | Heig     | Hay      | fly     | flig    | fig     | flig     | Hon    | Roy     | fzj         | fley   | floy     | fo     |
| 9      | EJJAGANI VAMSIVINAY          | 207M1R0009 | Ing      | they     | Paul    | Day     | Pay     | Day      | Pay    | Pay     | Pare        | Day    | Daug     | Ang    |
| 10     | GUMMADI SOUMYA               | 207M1R0010 | A        | 84       | 14      | ( y     | dy      | ly       | Cy     | Ey.     | By          |        | By       | So     |
| 11 1   | HEMANTH SRI<br>RAMAKRISHNA S | 207M1R0012 | flored.  | tent     | Hay     | thy     | the     | fleul    | fley   | lay.    | Hay         | tler   | Keil     | H?     |
| 12     | JALLIPALLI NANDINI           | 207M1R0013 | A        | A.       | et      | B       | A       | B        | A      | A       | A           | A      | H        | A      |
| 13 1   | JERIPITI THIRUMALA<br>VASU   | 207M1R0014 | Jilm     | 7 (13)   | 西       | 9:00    | Tile    | L.       | TIC    | othe    | <u> </u> .@ | JO     | J.C      | 30     |
| 14 1   | KARICHARLA<br>JAYADEEPIKA    | 207M1R0015 | KO       | K)       | Ś       | XX      | Kig     | ex       | żż     | D.      | K.          | K      | K'       | Ó      |
| 15     | KASARLA DEEKSHITHA           | 207M1R0016 | Kore     | . Stek   | Crette  | e buell | test.   | 1 Melte  | A PAR  | 10-ce   | N-Bast      | N Cost | ee       | C. Way |
| 16 1   | KOTAMARTHI<br>VENNELA        | 207M1R0017 | renda    | Venel    | Vend    | Vent    | Vendo   | Vend     | leund  | kun der | Verste      | Vouek  | Vaunak   | kurd   |
| 17 1   | KURRAM SAI<br>BHARGAVI       | 207M1R0018 | sluf:    | Julif:   | Auf:    | auf.    | 8.f.    | Sol:     | Belt   | Alif    | Sof:        | 80f    | 34       | ?e €   |
| 18     | KYATANAMONI SAI<br>KUMAR     | 207M1R0019 | soi      | zai      | Sai     | San     | Sai     | Sai      | Sa     | Saj     | Sa          | Sai    | Sai      | Sa     |
| 19     | MALLADI SOWMYA               | 207M1R0020 | sourney  | spurd?   | 20 mang | sound   | Spurt   | Strong   | spury  | pure    | purng       | courd  | Gung     | Round  |
| 20     | MANIKALA DEEPIKA             | 207M1R0021 | Deepyka  | peel     | Deepero | Dechie  | peepits | peepe    | Ded PK | Deelik  | been        | apple  | Geert    | a.ent  |
| 21     | MANNEM PRANAVI               | 207M1R0022 | Dij      | Piz      | pri     | giù     | Juy     | bij      | più    | Qui     | Ð           | Di4    | Dy       | Ðe     |
|        | Mother                       | PRINCIPAL  |          | Ar<br>Ar | dir     | À       | - AP    | di       | Ar     | Ar      | di          | -      | sf       | di     |

Motherferesa Pharmacy Collège Sathupally, Khammam (Dt.)

| SI. NO | Name of the Student         | H.T No       | 25-Oct   | 26-Oct   | 27-Oct    | 28-Oct        | 29-Oct  | 30-Oct   | 03-Nov        | 04-Nov       | 05-Nov        | 06-Nov                 | 07-Nov             | 08-Nov                                  |
|--------|-----------------------------|--------------|----------|----------|-----------|---------------|---------|----------|---------------|--------------|---------------|------------------------|--------------------|---|
| 22     | MOHAMMAD FATHIM/            | A 207M1R0024 | Jolli    | volto~   | Jolle     | jalin'        | , Mr    | Jeller ~ | the           | - Aline      | wither        | with the               | 37                 | 8                                       |
| 23     | MUDHUNURU KOUSIC            | 207M1R0025   | Koul     | N.       | N' OL     | the l         | Kal     | Var      | Nº4           | Ket          | ley           | hal                    | Ry                 | due                                     |
| 24     | MULLANGI TEJASWINI          | 207M1R0026   | repside  | Ty Sum   | Leg Subr  | e suain       | e alain | Ro       | ija (         | Tija .       | fin .         | ija                    | in a               | Tyo                                     |
| 25     | MUNAGANTI DIVYA             | 207M1R0027   | Sup      | of the   | AN        | ких<br>Pžilya | Sub     | Riy      | Pily          | Sind         | Ry            | Sivy                   | Diff               | Au                                      |
| 26     | MUNARI CHIKITHA             | 207M1R0028   | clisti   | الملق    | altri     | ineni         | المتلا  | لللأمال  | فلقك          |              | <b>bu</b> .vi | تكلينان                | A 114              | đ                                       |
| 27     | NAGAM CHARISHMA             | 207M1R0029   | horisha  | house    | and share | and a state   | ar sha  | Cus      | 25            | A.S.         | and and a     | °5                     | 2 chart            | ret                                     |
| 28     | NALLAGATLA USHA             | 207M1R0030   | Isp      | 98       | Jer       | 984           | geh     | gelife   | aeta          | John         | your log      | Odd.                   | 25                 | jo h                                    |
| 29     | NARLAPATI SYAM<br>PRAKASH   | 207M1R0031   | Sel 1    | ind      | Sol .     | Field         | Édla    |          |               | Sinel 2      |               | <u>Gold</u>            | GO I               | and a                                   |
| 30     | NARUKULLA VAMȘHI<br>KRISHNA | 207M1R0032   | Curs .   | lev 1    | Jan!      | land          | low !!  | las      | (auto         | Can I        | Cand I        | 01.84                  | Carl               | ( Series                                |
| 31     | NELLURI MOUNIKA             | 207M1R0033   | 30       |          |           |               |         |          | N.A           |              |               | Jar                    |                    | y and                                   |
| 32     | PARIPELLY MOUNIKA           | 207M1R0034   | - MA     | dente    | m.        |               |         |          | M.            | Mar 1        |               | λ.                     |                    | m                                       |
| 33     | POLUMATI NAVEENA            | 207M1R0036   | R        |          |           | N             | (D)     | N        |               |              |               |                        |                    | $\overline{\mathbb{Q}}$                 |
| 34     | POSHALA SRI RAGHAVI         | 207M1R0037   | S. a. a. | Langar C | S. Jane   | e rage        | Arage 8 | Anger    | مربع<br>مربع  | Start and    | Long"         | Contraction of         | U.C.               | Contraction of the second               |
| 35     | PUNEM SHANTHI               | 207M1R0038   | hard     | July 2   | had       | lost &        |         |          | A Contraction | لم الكنور    | J.            | م<br>المعن             | الم مع مع<br>مثلور | 5                                       |
| 36 1   | PURETI RAMYA                | 207M1R0039   | amfal    | 2.1      | anti      | de            | amp     | antiko   | mb            | 2<br>Crub    | anta          |                        | 2 ml               | mile                                    |
|        | SARANGULA BHAVYA<br>SRI     |              | 2        | 2.1      | 3192      |               | or to   | 2.10     | st'h          | to la        | <b>s</b> (    | Bart D                 | and a              | 21.0<br>21                              |
| 38 1   | SAYYAD VAZEEHA<br>BHANU     | 207M1R0041   | Love     | 6.8      | And       | Lero L        | Jan /   | Job &    | 68            | 100          | Log (         | r in                   | 1030               | ho                                      |
|        | HAIK GANISHA<br>BHANU       | 207M1R0042   | 2 and to |          |           | A C           |         | 200 al   | er of         |              | 200           |                        | <u>s</u> , 1       | and and                                 |
| 40 S   | HAIK SALEEMA                | 207M1R0043   | lean cal | om       | sem a     | Sur S         | and     | and I    | pul           | allen ve     | eens a        | Shrip Co               | Leeus N            | CONO                                    |
|        | INGISALA<br>HIRUPATHI RAO   | 207M1R0044   | 122 UL   | in f     | grus A    | Sin           | 1911    | Rry J    | 0,10          | S T T        | tou 1         | Bur                    | Bro 1              | 300                                     |
| 42 T   | HANETI SUSMITHA             | 207M1R0045   | rel. a   | 202      | obe       | Jeve 2        |         | b/An     | el c          | Bul          | su &          | eut &                  | two                | eat                                     |
| 43 T   | HUDUM LAXMI                 | 207M1R0046   |          | A) (     |           | 2 (           | Ð (     | 2/1      | 2             | $\mathbf{D}$ | A-1           | A                      | n                  | A                                       |
| 44 V   | EMIREDDY SAISRI             | 207M1R0047   | S V      | 22 6     | 29 2      | 2             | 22      | e v      | 2             |              | $\frac{1}{2}$ | 8 1                    | 8 ~                | g<br>e                                  |
| 45 V   | EMU GOWTHAMI                | 207M1R0048   |          |          | 80 6      | 26            | 4 6     | 20 6     | 4             | 200          |               | BI K                   |                    | n                                       |
| 46 Y.  | ALAM SAI SRI SRUTHI         | 207M1R0049   | atte so  | well a   | with the  | and ye        | fell a  | ett.     | att o         | فر الحو      | 2 4           | 2 2                    | 2 2 10             | and |
|        | _                           | PRINCIPA     |          | je s     | 0 9<br>9  | 197<br>9 - 9  | to S    | f a      | li a          | 28<br>7      | 2 A<br>D<br>D | <u>م</u><br>الم<br>الم | k R                | ř                                       |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

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Approved by PCI, Affiliated to JNTUH, Recognized by Govt. of T.S SATHUPALLY, Khammam Dist, Telangana State



A Two week certificate program on "Novel/Recent changes in fluoroquinolones"

## CERTIFICATE OF PARTICIPATION

Ms. T. Anju

**Co- Ordinator** 

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Principal Principal, Mother Teresa Pharmacy College

•

(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

### FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE PROGRAM ON "NOVEL /RECENT CHANGES IN FLUOROQUINOLONES"

#### 1. The training met my expectations.

- A. Strongly agree[ 46 ]B. Agree[ ]C. Disagree[ ]D. Strongly disagree[ ]
- E. Neutral

2. I will be able to apply the knowledge in my role.

[

]

1

- A. Strongly agree[46]B. Agree[]C. Disagree[]D. Strongly disagree[]
- E. Neutral

### 3. The session was well-organised.

A. Strongly agree[ 46 ]B. Agree[ ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

### 4. The training activities and resources were useful and relevant.

A. Strongly agree[45]B. Agree[01]C. Disagree[]D. Strongly disagree[]E. Neutral[]

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- 5. The Trainer was knowledgeable.
  - A. Strongly agree
     [ 4G ]

     B. Agree
     [ ]

     C. Disagree
     [ ]

     D. Strongly disagree
     [ ]

     E. Neutral
     [ ]

# 6. The quality of instruction was good.

| A. | Strongly agree    | 1   | 45 | 1 |
|----|-------------------|-----|----|---|
|    | Agree             | , i | 01 | î |
| С. | Disagree          | ī   | 0. | í |
| D. | Strongly disagree | Ì.  |    | í |
| E. | Neutral           | Ì   |    | ĵ |

## 7. The Trainer met the training objectives.

| Å. | Strongly agree    | [ | 46 ] |
|----|-------------------|---|------|
| В. | Agree             | 1 | 1    |
| С. | Disagree          | 1 | 1    |
| D. | Strongly disagree | 1 | ĺ    |
|    | Neutral           | ľ | j    |

## 8. Participation and interaction were encouraged.

| A. | Strongly agree    | [4 | 6 ] |
|----|-------------------|----|-----|
| В. | Agree             | [  | ]   |
| С. | Disagree          | Ī  | ī   |
| D. | Strongly disagree | Ī  | i   |
| E. | Neutral           | [  | ]   |

### 9. Adequate time was provided for questions and discussion. A. Strongly agree [1,5]

| А. | Strongly agree    | [ | 45 | ] |
|----|-------------------|---|----|---|
| В. | Agree             | [ | 01 | ] |
| С. | Disagree          | [ |    | 1 |
| D. | Strongly disagree | [ |    | ] |
| Е. | Neutral           | [ |    | ] |

### 10. How do you rate the training overall?

| A. | Excellent     |                   | [  | 46] |
|----|---------------|-------------------|----|-----|
| В. | Above average |                   | [  | ́]  |
| С. | Average       |                   | [  | ]   |
| D. | Below average |                   | .[ | ]   |
| Е. | Poor          | 100, <sup>1</sup> | [  | ]   |

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Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

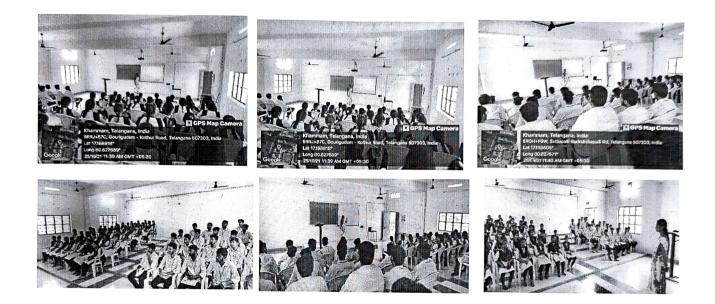
# **<u>Resource/Guest/Judge Feedback Form</u>**

| 1. How do you rate the | e infrastructure provided f | or the even $[A]$        |
|------------------------|-----------------------------|--------------------------|
| A. Excellent           | B. Satisfactory             | C. Not Satisfactory      |
| 2. How do you rate the | e hospitality?              | [ A ]                    |
| A. Excellent           | B. Satisfactory             | C. Not Satisfactory      |
| 3. Co-ordination of co | llege staff associated.     | [ A ]                    |
| A. Excellent           | B. Satisfactory             | C. Not Satisfactory      |
| 5. Do you wish to part | icipate in upcoming event   | s etc., organized by the |
| department?            |                             | [ A ]                    |
| A. Yes                 | B. No                       |                          |
| 4. Any other Suggestio |                             | 0                        |
|                        | <u>pingram was de</u>       | ne good                  |

1. Labor.

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Anarn



A two week certificate program on "Novel/Recent changes in fluoroquinolones"

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Date: 23.10.2021

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Ms. T. Anju, Co ordinator for Two week certificate program on "Novel/Recent changes in fluoroquinolones" which will be held from 25.10.2021 to 08.11.2021. I humble request you to sanction Rs: 27600/- (Twenty seven thousand six hundred rupees only) for successful conduction of two week certificate program on "Novel/Recent changes in fluoroquinolones".

Thank you sir

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

Ms. T. Anju

Program Co Ordinator

То



(Approved by PC1& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothurn, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

### Program Report

| Name of the Program     | A two week certificate program on "Novel/Recent changes in fluoroquinolones"   |  |
|-------------------------|--|--|
| Type of Program         | Certificate program  |  |
| Date of Program         | 25.10.2021 to 08.11.2021   |  |
| Details of Participants | 46   |  |
| Coordinator             | Ms. T. Anju  |  |
| Organizing Deportment   | Dept of Pharmaceutical analysis  |  |
| Description             | Mother Teresa Pharmacy College organized a two week certificate<br>program on "Novel/Recent changes in fluoroquinolones" by<br>department of Dept of Pharmaceutical analysis from 25.10.2021 to<br>08.11.2021, total number of students participated in this certificate<br>program 45. This program was helpful to the students to fill the<br>curriculum gap and for their overall growth. Topics covered in this<br>course, classification of fluoroquinolones, SAR of fluoroquinolones,<br>fluoroquinolone uses, ADR, etc The program was well organized by<br>the Dept of Pharmaceutical analysis, students were very happy about<br>this program. Staff, Principal and Management were thanked the<br>resource person. In future we will continue like this program. |  |
| Photos                  |  |  |
|                         |  |  |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Coordinator



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Check List Name of the Program: A two week Certificate Program on "Computer aided drug designing for targeted drug delivery. Name of the Event: Certificate Program. Name of the Co-ordinator: Mrs. Md. Sajila Bhanu.

Date: 29-11-2021 to 11-12-2021

| S.No  | Name of the document  | Expected No.<br>of pages | YES/No/N.A |
|-------|---|--------------------------|------------|
| 1.    | Proposal by the   | 1+1                      |            |
|       | Coordinator/Convenor to Principal along with budget, and permission |                          |            |
|       | for the venue.  |                          | yes        |
| 2.    | Invitation to the<br>Resource/Guest/Judge person                    | 1                        | Yes        |
| 3.    | Acceptance along with the bio-data                                  | 2-3                      | Yes        |
| 4.    | Poster/brochure/Banner (Not photo)                                  | 1/1/1                    | Yes        |
| 5.    | Programme schedule  | 1                        | Yes        |
| 6.    | Circular  | 1                        | Yes        |
| 7.    | Registration/Attendance of the participants                         | 2-3                      | Yes        |
| 8.    | Certificates (sample)   | 1                        | Yes        |
| 9.    | All participants filled Feedback,<br>analysis - action              | 1/participant            | Yes        |
|       | Resource/Guest/Judge person filled<br>Feedback -                    | 1/per person             | <i>2</i> . |
|       | plan of action  |                          | yes        |
|       | One page photos with atleast 6 with description as per the format   | 1                        | Ves        |
| 12.   | Budget utilization sheet  | 1                        | Yes        |
| 13.   | Single page report as per the format                                | 1                        | yes        |
| Weath | er completed file Submitted to Principa                             | yes                      |            |

Note: YES:-placed in file.

NO:- Applicable But not placed in file. N.A.:- Not Applicable.

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Permission letter** 

Date: 22.11.2021

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub:- Requesting for conducting two weeks certificate program. Reg..

I Mrs. Md. Sajila Bhanu, Assistant Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct a two week certificate program on "Computer aided drug designing for targeted drug delivery systems". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 29.11.2021 to 11.12.2021.

Hence, I humble request you to provide necessary permissions to act as Co-Ordinator for said program.

Thanking You Sir

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

Sijil's Khanu

Mrs. Md. Sajila Bhanu



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**Invitation letter** 

Date: 25.11.2021

То

Dr. B. Anil Kumar

Vikas College of Pharmacy

Visannapet

Respected Sir,

Sub:- Invitation for Resource person a two week certificate program. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting a two week certificate program on "Computer aided drug designing for targeted drug delivery systems" from 29.11.2021 to 11.12.2021.

We hereby inviting you as Resource person on 10.12.2021, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely

Dr. T. Satyanarayana

Principal

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

#### Acceptance letter

Date: 27.11.2021

From

Dr. B. Anil Kumar

Vikas College of Pharmacy

Visannapet

Respected Sir

Sub: - 1. Accept as resource person for certificate program in your college. Reg...

Ref: - 2. Your invitation letter dated: 25.11.2021. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week certificate program, I am accepting your invitation to give demonstration on "Computer aided drug designing for targeted drug delivery systems", which will be useful to students.

Thanking You Sir

Yours sincerely

PRINCIPAL Vik Motherteresa Pharmacy College Sathupally, Khammam (Dt.) B. Anil Kumar Dr. B. Anil Kumar

Vikas College of Pharmacy lege ) Visannapet

in the second

CADD research in the 1950s and 2000s. CADD methods are mathematical tools used to manipulate and quantify the properties of potential drug candidates, and they are implemented in a number of programs, both publicly and commercially available. Ligandbased drug design is one of the most used CADD techniques, which involves the design of drugs based on the properties of known ligands that bind to a specific target

#### **Topics covered:**

- 1. The key parameters involved in CADD for TDDS
- Target identification
- 3. Release kinetics
- 4. pharmacokinetics
- 5. Targeting efficiency
- 6. Drug stability.
- 7. computational chemistry
- 8. Molecular modeling,
- 9. Molecular design
- 10. Rational drug design.

For more details contact: Mrs. Md. Sajila Bhanu Ph. No: 8978182488 Email. ID: sajilabhanu331@gmail.com

#### TWO WEEKS CERTIFICATE PROGRAM ON "COMPUTER AIDED DRUG DESIGNING FOR TARGETED DRUG DELIVERY SYSTEMS"

#### FROM 29.11.2021 TO 11.12.2021



Principal Dr. Tanuku Satyanarayana Professor

PROGRAM COORDINATOR Mrs. Md. Sajila Bhanu



### MOTHER TERESA PHARMACY COLLEGE

Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

Motherteress Pharmady College Sathupally, Khammam (Dt.)

#### ABOUT THE COLLEGE

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

The primary objective of CADD is to screen, optimize and evaluate the activity of the compound against the target. It forms the multi-disciplinary approach for both academic and major pharmaceutical companies for better efficacy with no/fewer side effects. The advancement in CADD is based on similarity, target identification, structure prediction, binding site/ cavity, validation, understanding the protein-ligand interaction along with screening vast set of compounds, grasping the molecular dynamics simulations based on physiological activity using QSAR (Qualitative structure-based assessment relationship) which is required for the lead compound for better efficacy and selectivity. **Outcome of the program** 

Computer-Aided Drug Design (CADD) has become an essential tool for drug discovery and development. It involves the use of computer software to predict biological activity, pharmacological properties, and toxicity of potential drug compounds. Targeted drug delivery systems (TDDS) are designed to deliver drugs specifically to the affected site, reducing the side effects associated with traditional drug delivery methods. The use of CADD in TDDS allows for the development of drugs with improved efficacy and reduced toxicity. Different types of drug delivery vehicles such as polymeric micelles, liposomes, lipoprotein-based drug carriers, nanoparticle drug carriers, dendrimers, etc. are being used in TDDS. The history of CADD dates to the 1960s, with the development of faster computers and more sophisticated software tools leading to a rapid expansion of



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SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA

Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### **Program Schedule**

Name of the event: A two week certificate program on "Computer aided drug designing for targeted drug delivery systems"

#### Coordinator: Mrs. Md. Sajila Bhanu

| SI. NO | Date       | Forenoon                      | Afternoon                           |
|--------|------------|-------------------------------|-------------------------------------|
| 1      | 29-11-2021 | Inauguration                  | Introduction of the program details |
| 2      | 30-11-2021 | The key parameters involved i | The key parameters involved in TDDS |
| 3      | 01-12-2021 | Target identification         | Target identification               |
| 4      | 02-12-2021 | Release kinetics              | Release kinetics                    |
| 5      | 03-12-2021 | Pharmacokinetics              | Pharmacokinetics                    |
| 6      | 04-12-2021 | Targeting efficiency          | Targeting efficiency                |
| 7      | 05-12-2021 | Drug stability                | Drug stability                      |
| 8      | 07-12-2021 | Computational chemistry       | Computational chemistry             |
| 9      | 08-12-2021 | Molecular modeling            | Molecular modeling                  |
| 10     | 09-12-2021 | Molecular design              | Molecular design                    |
| 11     | 10-12-2021 | Rational drug design          | Rational drug design                |
| 12     | 11-12-2021 | over review                   | valediction                         |

1.5

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Signature of the Coordinator



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#### <u>Circular</u>

Date: 26.11.2021

All the IV B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate program on "Computer aided drug designing for targeted drug delivery systems" from 29.11.2021 to 11.12.2021.

For more details contact: Mrs. Md. Sajila Bhanu Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



MOTHER TERESA PHARMACY COLLEGE

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#### <u>Circular</u>

Date: 26.11.2021

All the IV B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate program on "Computer aided drug designing for targeted drug delivery systems" from 29.11.2021 to 11.12.2021.

For more details contact: Mrs. Md. Sajila Bhanu Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCl, Govt. of Telangana & Affiliated to JNTUH, Hyderabad) SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

LIST OF ENROLLED STUDENTS

Name of the event: A two week certificate program on "Computer aided drug designing for targeted drug delivery systems"

Name of the Class: B.Pharmacy IV

Date:

29.11.2021 to 11.12.2021

| SI. NO                | Name of the Student       | H.T No     | 29-Nov  | 30-Nov | 01-Dec     | 02-Dec     | 03-Dec  | 04-Dec      | 06-Dec | 07-Dec  | 08-Dec | 09-Dec  | 10-Dec | 11-Dec  |
|-----------------------|---------------------------|------------|---------|--------|------------|------------|---------|-------------|--------|---------|--------|---------|--------|---------|
| 1                     | S SAI SIREESHA            | 177M1R0044 | Roch    |        | •          | Speek      | 4       | Porent      |        | Ceetul  | 1      | 1       | Secul  | Seaiste |
| <b>0</b> <sub>2</sub> | UPPU PRIYANKA             | 177M1R0053 | own     | piur   | piup       | pair       | pring   | psiy        | Ping   | psip    | prive  | piy     | pring  | pring   |
| 3                     | ALLADI GANGADHAR          | 187M1R0001 | Bund    | Conf   | auf        | Ebd        | 64      | 6¥          | 64     | 61      | 6uf    | Gert    | 61     | 64      |
| 4                     | AMGOTH SANTHOSH           | 187M1R0002 | Servet  | Sand   | Sand       | Sound      | Sout    | Samili      | Smit   | Soud    | Suf.   | Saut    | Guf.   | Seind   |
| 5                     | BONDILI SADHANA           | 187M1R0003 | 9       | Sadh   | Solut      | Edle       | Section | John        | Sector |         | Sedla  | Section | John   | للحك    |
| 6                     | CHEEPI BHARATHI           | 187M1R0004 | choroth | Chorus | dorall     | Brokk      | drorate | D larah     | Bhow   | aler at | Brotat | Bratan  | Shalla | Brasch  |
| 7                     | CHEKKA GAYATHRI           | 187M1R0005 | Conti   | Got.   | Cert       | Gent       | Guit    | ant         | Cert   | Gent    | Grt    | e aft   | Cart   | 6th     |
| 8                     | CHEVULA SAI ROSHIN        | 187M1R0006 | 20 July | Rugh   | Partie     | Reel       | Zalua   | Roghi       | Right  | Rahi    | Reni   | Rach    | Right  | Regh    |
| 9                     | DEVARAPALLI<br>PRAVALLIKA | 187M1R0007 | Dum     | Pour   | Praul      | Pacu       | Brown   | Plann       | Prus   | Praul   | Pravi  | Frand   | Prand  | Fran    |
| 10                    | DOSAPATI PUJITHA          | 187M1R0008 | Prijh   | Ruigh  | Ruif       | Right      | Rufte   | Rijeh       | Buff   | Prift   | Payth  | Puife   | Puyt   | Pujit   |
| <b>9</b>              | GADDALA DIVYA<br>JYOTHI   | 187M1R0009 | Allyo   | Bug    | Dup        | <b>S</b> p | Styp    | Ruy         | Aug    | Diga    | dig    | ભ્રીલ   | Byen   | Elya    |
| 12                    | GUDIPUDI RUCHITHA         | 187M1R0010 | Runelos | Print  | Bur        | Pout       | 8 d     | First       | Rent   | Rout    | Paul   | Put     | Part   | PSI     |
| 13                    | GURRALA TULASI<br>SANDHYA | 187M1R0011 | when    | Jele 1 | ( uls      | Juli       | wbi     | ( July      | wly    | Juli    | Jule   | Juls    | ( Join | ( Jai   |
| 14                    | JAMMULA RESHMA            | 187M1R0012 | Rucha   | Part   | Ruch       | Pub        | poh     | Part        | Riber  | Pulse   | Perh   | Ruh     | Recha  | Rut     |
| 15                    | JUNJUNURI RAMYA           | 187M1R0013 | Round   | Rout   | Rot        | Pauly      | Paris   | Revel       | Reit   | Rard    | Rant   | Rit     | Part   | Rain    |
| 16                    | KANAKAM GAYATHRI          | 187M1R0014 | ¥Gł.    | DG}    | \$9        | 4GP        | 4.6     | <b>\$</b> G | ¢Ğ     | +61     | 26     | x.6f    | ¢G₽:   | k.69    |
| 17                    | KOLA SOMA RAJU            | 187M1R0015 | Court ( | 2mg    | Sound      | Sent       | Serve   | Some        | Bur    | San     | San    | Ser     | Sm     | Sem     |
| 18                    | KOMERABOINA SAI<br>TEJA   | 187M1R0016 | \$ Sty  | \$ Str | tistur     | psy        | KSt     | \$st        | ¥.\$1  | kst     | 4:5    | tel     | 231:   | tsf     |
| 19                    | KOMMU DILEEP              | 187M1R0017 | ₽<br>₽  | Pà     | Der<br>Ige | D          | R       | R           | B 20   | P       | R      | P       | P      | D<br>SB |

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

| SI. NO | i value of the Student        | H.T No     | 29-Nov     | 30-Nov                  | 01-Dec                    | 02-Dec   | 03-Dec  | 04-Dec  | 06-Dec    | 07-Dec     | 08-Dec | 09-Dec  | 10-Dec             | 11-Dec   |
|--------|-------------------------------|------------|------------|-------------------------|---------------------------|----------|---------|---------|-----------|------------|--------|---------|--------------------|----------|
| 20     | KOTHAPALLI<br>Akanksha        | 187M1R0018 |            | M                       | A                         | laky     | Abr     | day     | 20,4      | aby        | A      | P Ak    | 1 . 0              | PAL      |
| 21     | KUSUMA SAI KIRAN              | 187M1R0019 | n.S.t      | p.s.il                  | 4784                      | K.SA     | ¥84     | p.8.4   | b.Sr.     | KS.        | h se   | 1 28    | the set            | 1 49     |
| 22     | LOLLA SAI KALYAN              | 187M1R0020 | 10         | Suf                     | Sof                       | Stat     | Sut     | Steel.  | Son       | gely       | Shi    | y St    | Som                | -gl      |
| 23     | MADASU AKSHITHA               | 187M1R0021 | Ander      | Alerto                  | abor                      | alet     | afeet   | appl    | afert     | ab f:      | abut   | Ak      | Aly                | Alf      |
| 24     | MADDELA NIKHIL                | 187M1R0022 | (n)        | $\widehat{\mathcal{A}}$ | R                         | R        | a       | a       | A         | R          | Q      | 0       | 7                  | a        |
| 25     | MATTAPARTHI<br>SRUTHIJA LAXMI | 187M1R0023 | Slow       |                         | Slow                      | Stor     | Sluf    | She     | Sby       | 8bu        | Sde    | Shu     | Al                 | 84       |
| 26     | MIKKILI SAGARIKA              | 187M1R0024 | Buy        | Sel                     | Ref                       | St.      | 84      | Shef    | B4        | S.         | Sty    | St.     | 84                 | 8Ê       |
| 27     | MOHAMMAD HARSHAD              | 187M1R0026 | Hall       | Hash                    | Hall                      | Her      | borh.   | that    | Host      | Hah        | Hob    | tesh    | Hah                | Har      |
| 28     | NAMA DURGANJALI               | 187M1R0027 | Douige     | Dau                     | Daujal                    | Dain     | Davijli | Donight | paiple    | <b>aut</b> | Zuija  | D. ail  | Diry               | D-an     |
| 29 '   | PASAM SAI KIRAN               | 187M1R0029 | Stur ?     | 2 for                   |                           |          |         |         |           | tor        | Fire   | 3 Jure  | Dia                | Jen      |
| 30     | PATIBANDLA HIMASRI            | 187M1R0030 | Herri -    | <i>Hema</i>             | Junge                     | +Farent  | Fine    | forst   | form of t |            | Fince  | Hows    | fire               | Hing     |
| 31     | PUNEM ANUSHA                  | 187M1R0031 | Ing        | Am                      | Ang                       | Aron     | And     | pre 1   | m         | Am         | Eng    | Jan -   | Any                | Ang      |
| 32     | RACHARLA SUSHMA               | 187M1R0032 | Julue of   | Alue                    | auler of                  | grann a  | June 1  | Jane 2  | اللحل     | July a     | Jue    | Jung .  | Jerry Contract     | - when   |
| 33 ]   | RANGISETTI ANUSHA             | 187M1R0033 | Amb        | My)                     | Jugh                      | Angla    | nut f   | nul     | well      | hill       | met    | true    | well               | mfr      |
| 34     | RANGU PULLACHARY              | 187M1R0034 | Pullant Pr | Jai 8                   | all'e                     | New R    | Nee (   | N SI SI | Here a    | Au or      | No. 6  | July 1  | and a              | y y      |
| 35 5   | SAVALAM KRISHNA SAI           | 187M1R0035 | Jeen v     |                         |                           | Son S    | jor Q   | Se &    | ju g      |            | es s   | yer C   | میں میں<br>میں میں | 2        |
| 36 5   | SHAIK HAKEEMA                 | 187M1R0036 | Agrous Ac  | Deques H                |                           | Lieur 1  |         |         | 2 Blue    | Carry M    | . P    | age the | Sanne Le           | 20       |
| 37 I   | THOPULA POOJITHA              |            | anth of    | 63 9                    | ST Q                      | \$)<br>Q |         |         |           | all of     | SS C   | Serie C | and the second     | 2<br>F   |
| 38 T   | HOTA DIVYA                    | 187M1R0040 | Dar (      | Ju C                    | sir b                     | Jem b    | en fo   | imp     | m         | int        |        | Jup     | m (h               | )èn      |
|        | JMMADI BHAVANI<br>ALLABHANENI | 187M1R0041 | and B      | and the                 | ONCO CO                   | en f     | and G   | or or   | yar G     | and a      | ave    | en line | row                | au       |
| 40 S   | UCHARITHA                     | 187M1R0042 | en (rec    | shi 9                   | $\mathbf{F}_{\mathbf{H}}$ | 34 90    | Stor 1  | Se the  | 8 91      | 9          |        | Jula    | 202                | Pe       |
| *1 L.  | AKSHIVII                      | 187M1R0043 | e fly      |                         | Lala La                   | whi yo   | F. C    | 2       | and a     | N1         | 2      | my c    |                    | U<br>Vy  |
| •Z I   | ELISALA NAGA<br>URGA BHAVANI  | 187M1R0044 | and the    | No.                     | er al                     | Carol    | 34      | Not the | Nº So     | à          | 3      |         | Jost Ha            | June 1   |
| 13 Y   | ADAMAKANTI                    | 187M1R0045 | Al Gu      | P C                     | e e                       | Rel Car  | P Cr    | er 5    | 2         | 8/1        | 2/2    | R/ W    | 8                  | <u>~</u> |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

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Approved by PCI, Affiliated to JNTUH, Recognized by Govt. of T.S SATHUPALLY, Khammam Dist, Telangana State



A Two Week certificate program on

"Computer aided drug designing for targeted drug delivery systems"

## CERTIFICATE OF PARTICIPATION

Bajils Bhanu Md. Sajila Bhanu

**Co-Ordinator** 

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Dr. T. Satyanarayana Principal Principal, Mother Teresa Pharmacy College

(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

### FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE PROGRAM ON "COMPUTER AIDED DRUG DESIGNING FOR TARGETED DRUG DELIVERY SYSTEMS"

1. The training met my expectations.

A. Strongly agree[ Ҷ2 ]B. Agree[ 、 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

2. I will be able to apply the knowledge in my role.

A. Strongly agree [41 1 B. Agree ſ 2 1 C. Disagree [ ] D. Strongly disagree [ ] E. Neutral ſ 1

3. The session was well-organised.

A. Strongly agree[ 42 ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

4. The training activities and resources were useful and relevant.

A. Strongly agree[ Ҷ⊥ ]B. Agree[ ' ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

### 5. The Trainer was knowledgeable.

A. Strongly agree 141 ] B. Agree 1 2 (H) memi C. Disagree ] D. Strongly disagree ] [ E. Neutral 1 ſ

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6. The quality of instruction was good.

| A. | Strongly agree    | ] | 42 | ] |
|----|-------------------|---|----|---|
| В. | Agree             | 1 | ١. | ] |
| С. | Disagree          | [ |    | ] |
| D. | Strongly disagree | [ |    | ] |
| E. | Neutral           | [ |    | ] |

### 7. The Trainer met the training objectives.

| A. Strongly agree    | [41 | ] |
|----------------------|-----|---|
| B. Agree             | [2  | ] |
| C. Disagree          | I   | ] |
| D. Strongly disagree | [   | ] |
| E. Neutral           | [   | ] |

### 8. Participation and interaction were encouraged.

| A. | Strongly agree    | [42 | ] |
|----|-------------------|-----|---|
| В. | Agree             | [ \ | ] |
| С. | Disagree          | [   | ] |
| D. | Strongly disagree | [   | ] |
| Е. | Neutral           | · [ | ] |

# 9. Adequate time was provided for questions and discussion.

| A. | strongly agree    | [42]  |  |
|----|-------------------|-------|--|
| В. | Agree             | [ \ ] |  |
| С. | Disagree          | [ ]   |  |
| D. | Strongly disagree | [ ]   |  |
|    | Neutral           | [ ]   |  |

## 10. How do you rate the training overall?

| A. | Excellent     | [43 | ] |
|----|---------------|-----|---|
| В. | Above average | [   | ] |
| С. | Average       | [   | ] |
| D. | Below average | [   | ] |
| E. | Poor          | [   | ] |

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Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



### MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

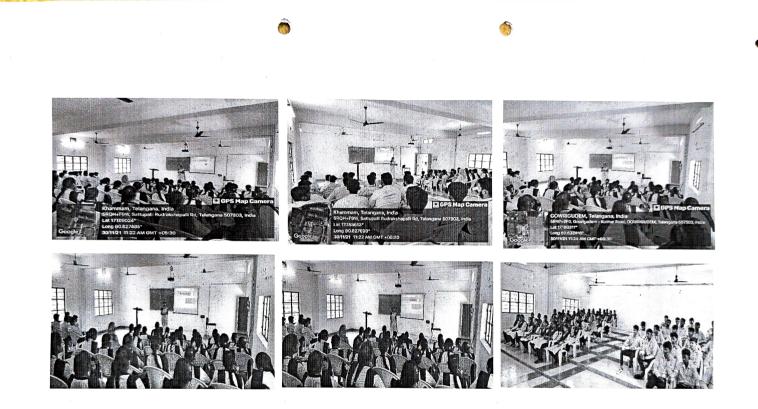
## **Resource/Guest/Judge Feedback Form**

| 1. How do you rate   | the infrastructure provided  | I for the even? [ A ]      |  |  |  |
|----------------------|--|----------------------------|--|--|--|
| A. Excellent         | B. Satisfactory  | C. Not Satisfactory        |  |  |  |
| 2. How do you rate   | the hospitality?   | . [ A ]                    |  |  |  |
| A. Excellent         | B. Satisfactory  | C. Not Satisfactory        |  |  |  |
| 3. Co-ordination of  | college staff associated.  | [ <sup>A</sup> ]           |  |  |  |
| A. Excellent         | B. Satisfactory  | C. Not Satisfactory        |  |  |  |
| 5. Do you wish to pa | articipate in upcoming eve   | nts etc., organized by the |  |  |  |
| department?          |  | [A]                        |  |  |  |
| A. Yes               | B. No  |                            |  |  |  |
| 4. Any other Suggest | tions.   |                            |  |  |  |
| Ucll Organi          | zed <u>Programme</u> .   |                            |  |  |  |
| Best inter           | <u>Well Oxganized Programme</u> .<br>Best interaction with Students. |                            |  |  |  |

1. Lau

B. Anil kumar

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



A two week certificate program on "Computer aided drug designing for targeted drug delivery systems"

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Date: 27.11.2021

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mrs. Md. Sajila Bhanu, Co Ordinator for a two week certificate program on "Computer aided drug designing for targeted drug delivery systems" which will be held from 29.11.2021 to 11.12.2021. I humble request you to sanction Rs: 26400/- (Twenty six thousand four hundred rupees only) for successful conduction of two week certificate program on "Computer aided drug designing for targeted drug delivery systems".

Thank you Sir

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

Bajils Grann

Mrs. Md. Sajila Bhanu

Program Co Ordinator



(Approved by PCI& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

### **Program Report**

| Name of the Program            | A two week certificate program on "Computer aided drug designing<br>for targeted drug delivery systems"  |  |  |
|--------------------------------|--|--|--|
| Type of Program                | Certificate program  |  |  |
| Date of Program                | 29.11.2021 to 11.12.2021   |  |  |
| <b>Details of Participants</b> | 44   |  |  |
| Coordinator                    | Mrs. Md. Sajila Bhanu  |  |  |
| <b>Organizing Deportment</b>   | Dept of Pharmaceutics  |  |  |
| Description                    | Mother Teresa Pharmacy College organized a two week certifications<br>program on "Computer aided drug designing for targeted drug deliver<br>systems" by department of Dept of Pharmaceutics from 29.11.2021<br>11.12.2021, total number of students participated in this certificat<br>program 44. This program was helpful to the students to fill the<br>curriculum gap and for their overall growth. Topics covered in the<br>course key parameters involved in CADD for TDDS, target<br>identification, computational chemistry, molecular modeling etc The<br>program was well organized by the Dept of Pharmaceutics, student<br>were very happy about this program. Staff, Principal and Management<br>were thanked the resource person. In future we will continue like the<br>program. |  |  |
| Photos                         |  |  |  |
|                                |  |  |  |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Chane Coordinator



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(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Check List

Name of the Program: A two week ceglificate cource on viscoelasticity

Name of the Event: centificate course

Name of the Co-ordinator: Mrs. G. Manasa

Date: 06-12-2021 618-12-2021

| S.No  | Name of the document  | Expected No.<br>of pages | YES/No/N.A |
|-------|---|--------------------------|------------|
| 1.    | Proposal by the<br>Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. | 1+1                      |            |
| 2.    | Invitation to the<br>Resource/Guest/Judge person  | 1                        | <u> </u>   |
| 3.    | Acceptance along with the bio-data  | 2-3                      |            |
| 4.    | Poster/brochure/Banner (Not photo)  | 1/1/1                    |            |
| 5.    | Programme schedule  | 1                        |            |
| 6.    | Circular  | 1                        |            |
| 7.    | Registration/Attendance of the participants   | 2-3                      |            |
| 8.    | Certificates (sample)   | 1                        |            |
| 9.    | All participants filled Feedback,<br>analysis - action  | 1/participant            |            |
|       | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action  | 1/per person             |            |
| 11.   | One page photos with atleast 6 with description as per the format   | 1                        |            |
|       | Budget utilization sheet  | 1                        |            |
| 13.   | Single page report as per the format  | 1                        | YC 5       |
| Veath | er completed file Submitted to Principa   | al                       |            |

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Permission letter** 

Date: 01.12.2021

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub:- Requesting for conducting two weeks certificate course. Reg..

I Mrs. G. Manasa, Assistant Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct a two week certificate course on "Viscoelasticity". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 06.12.2021 to 18.12.2021.

Hence, I humble request you to provide necessary permissions to act as Co-Ordinator for said program.

Thanking You Sir

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PRINCIPAL Motherteresa Pharmacy Cellege Sathupally, Khammam (Dt.)

Yours faithfully

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(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammarn Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

**Invitation letter** 

Date: 03.12.2021

То

Mr. P. Vijay Kumar

Bomma College of Pharmacy

Khammam

Respected Sir

Sub:- Invitation for Resource person a two week certificate course. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting a two week certificate course on "Viscoelasticity" from 06.12.2021 to 18.12.2021.

We hereby inviting you as Resource person on 16.12.2021, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely

Dr. T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

#### Acceptance letter

Date: 06.12.2021

From

Mr. P. Vijay Kumar

Bomma College of Pharmacy

Khammam

Respected Sir

Sub: - 1. Accept as resource person for certificate course in your college. Reg...

Ref: - 2. Your invitation letter dated: 03.12.2021. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week certificate course, I am accepting your invitation to give lecture on "Viscoelasticity", which will be useful to students.

Thanking You Sir

Yours sincerely

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

P. Vijay Kuma

Mr. P. Vijay Kumar

Bomma College of Pharmacy

Khammam

**Topics covered:** 

- 1. Introduction
- 2. Ideal properties of the viscoelasticity
- 3. Viscoelastic behavior
- 4. Ideal OVD properties
- 5. Linear viscoelasticity
- 6. Indication
- 7. Preparation
- 8. Dynamic modules
- 9. Constitutive modules
- 10. Technique
- 11. Measurements
- 12. Clinical significance

#### For more details contact:

Mrs. G. Manasa

Ph. No: 7731081254

Email. ID: gantamanasa@gmail.com



PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

#### TWO W KS CERTIFICATE PROGRAM ON "VISCOELASTICITY"

#### FROM 06.12.2021 TO 18.12.2021



Principal Dr. Tanuku Satyanarayana Professor PROGRAM COORDINATOR Mrs. G. Manasa



### MOTHER TERESA PHARMACY COLLEGE

#### Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

#### **ABOUT THE COLLEGE**

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52-e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities. The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

- In materials science and continuum mechanics, viscoelasticity is the property of materials that exhibit both viscous and elastic characteristics when undergoing deformation.
- Recognize the nature of viscoelastic material
- Understanding the damping models of viscoelastic material
- Dynamics of structure with viscoelastic material

#### Outcome of the program

Depending on the type of material and its application viscosity material can be used to relieve stress and pain on the human body as well as to protect delicate component in various types of machines and equipment.



# **CR TERESA PHARMACY COLLEGE**

roved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad) GAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### **Program Schedule**

# Name of the event: A two week certificate course on "viscoelasticity"

### Coordinator: Mrs.Ganta manasa

| _ |       |            |  |   |
|---|-------|------------|--|---|
| S | I. NO | Date       | Forenoon                                 | Afternoon                                   |
| - | 1     | 06-12-2021 | Inauguration                             | Introduction of the program details         |
|   | 2     | 07-12-2021 | Viscoelastic materials                   | Properties of viscoelastic materials        |
|   | 3     | 08-12-2021 | Stress relaxation                        | Stress-strain lag                           |
|   | 4     | 09-12-2021 | Linear viscielasticity                   | Mechanical analogs                          |
|   | 5     | 10-12-2021 | The maxwell model                        | The kelvin -voigt model                     |
|   | 6     | 11-12-2021 | The standard linear solid                | The boltzmann superposition model           |
|   | 7     | 13-12-2021 | Internal variable approaches             | Non linear viscoelasitsity                  |
|   | 8     | 14-12-2021 | Modofied boltzmann<br>superposition mode | Fung's quasi liner viscoelastic formulation |
|   | 9     | 15-12-2021 | Internal variable approaches             | Molecular type of constitutive equation     |
|   | 10    | 16-12-2021 | Exmples                                  | Model Descripition                          |
|   | 11    | 17-12-2021 | Class1&2                                 | Simulation result                           |
|   | 12    | 18-12-2021 | Over review                              | Valediction                                 |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

of the Coordinator



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#### <u>Circular</u>

Date: 02.12.2021

All the I and II M. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate course on "Viscoelasticity" from 06.12.2021 to 18.12.2021.

For more details contact: Mrs. G. Manasa Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



### MOTHER TERESA PHARMACY COLLEGE

(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

#### <u>Circular</u>

Date: 02.12.2021

All the I and II M. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate course on "Viscoelasticity" from 06.12.2021 to 18.12.2021.

For more details contact: Mrs. G. Manasa Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad) SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### LIST OF ENROLLED STUDENTS

Name of the event: A Two Week certificate Course on "Viscoelasticity"

Name of the Class: M.Pharmacy I & II

Date: 06.12.2021 to 18.12.2021

| SI. N | O Name of the Student         | H.T No       | 06-Dec  | 07-Dec | 08-Dec | 09-Dec | 10-Dec      | 11-Dec | 13-Dec | 14-Dec | 15-Dec | 16-Dec | 17-Dec | 18-Dec |
|-------|-------------------------------|--------------|---------|--------|--------|--------|-------------|--------|--------|--------|--------|--------|--------|--------|
| 1     | GADDE RANI                    | 217M1S1201   | Jon Jon | Por s  | lan'   | Ray.   | Pari.       | Ray.   | lar,   | kei.   | la.'   | far.   | 201°   | Ren.   |
| 2     | MULAGALAPATI<br>THAPASWI      | 217M1S1202   | frof    | trat   | hat    | that   | that        | The    | That   | That   | 10f    | Trof   | There  | pop    |
| 3     | POLEBOINA<br>SOWJANYA         | 217M1S1203   | du.     | br     | d      | hu     | J           | Su     | du     | J      | L.     | du     | dr     | L      |
| 4     | SHAIK FORHANA                 | 217M1S1204   | (dr)    | Kol/   | F012   | folz   | <i>60</i> 2 | (d)    | foliz  | folg   | Fob    | folz   | for    | foly   |
| 5     | SHAIK REENA<br>TABASSUM       | 217M1S1205 ( | A       | P      | P      | B      | P           | Fu     | R      | Pu     | fu     | P      | Ð      | RJ     |
| 6     | SHEIK SUSHMA<br>PARVEEN       | 217M1S1206   | book    | 8)     | Sur    | ey)    | S           | S      | (gi)   | 8)     | (B)    | ( y    | Ì      | 82     |
| 7     | SHIVANÈNI<br>ARAVIND BABU     | 217M1S1207   | A       | k      | À      | A      | А           | Å      | Å      | À      | Å.     | A      | Ø      | A      |
| - 8   | YALAM SARANYA                 | 217M1S1208   | 0       | Z      | Ş      | 8      | 8           | 8      | Q.     | 8      | 8      | 8      | Z      | 8      |
| 9     | DANTHELAPALLY<br>ASHOK        | 207M1S0301   | D       | Ø      | D      | Ø      | Ð           | Ø      | D      | Ð      | Ø      | Ø      | Ð      | Ø      |
| 10    | KAMPATI<br>VEERABHADRA<br>RAO | 207M1S0302   | Yeey.   | Ver    | Veer   | Jeeu   | Vceu.       | Jeen   | veer   | - Ceu  | ken    | Veen   | leen   | reeny  |
|       |                               |              | 1 Al    | JA .   | 1ª     | A.     |             | Q4     |        |        |        |        |        | A/     |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



MOTHER TERESA PHARMACY COLLEGE Approved by PCI, Affiliated to JNTUH, Recognized by Govt. of T.S

SATHUPALLY, Khammam Dist, Telangana State



A Two Week Certificate Course on "Viscoelasticity"

## CERTIFICATE OF PARTICIPATION

Mrs. C. Manasa

**Co- Ordinator** 

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Dr. T. Satyanarayana

Principal Principal, Mother Teresa Pharmacy College



### FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE COURSE ON "VISCOELASTICITY"

- 1. The training met my expectations.
  - A. Strongly agree ſ 9 1 B. Agree ſ 1 1 C. Disagree ſ 1 D. Strongly disagree [ ] E. Neutral ſ 1

2. I will be able to apply the knowledge in my role.

A. Strongly agree[8]B. Agree[2]C. Disagree[]D. Strongly disagree[]E. Neutral[]

3. The session was well-organised.

- A. Strongly agree[ q ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

4. The training activities and resources were useful and relevant.

| А. | Strongly agree    | [ | 10 | ] |
|----|-------------------|---|----|---|
| В. | Agree             | [ |    | ] |
| С. | Disagree          | [ |    | ] |
| D. | Strongly disagree | [ |    | ] |
| E. | Neutral           | ſ |    | 1 |

5. The Trainer was knowledgeable.

| А. | Strongly agree    | [   | 10 | 1 |
|----|-------------------|-----|----|---|
| В. | Agree             | - Ē |    | i |
| С. | Disagree          | Ì   |    | i |
| D. | Strongly disagree | ſ   |    | i |
| Е. | Neutral           | ſ   |    | ì |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

6. The quality of instruction was good.

| <b>A</b> . | Strongly agree    | [ | 9 | ] |
|------------|-------------------|---|---|---|
| <i>B</i> . | Agree             | [ | 1 | ] |
| С.         | Disagree          | ] |   | ] |
| D.         | Strongly disagree | ] |   | ] |
| E.         | Neutral           | [ |   | ] |

7. The Trainer met the training objectives.

| А. | Strongly agree    | [ | 8 | ] |
|----|-------------------|---|---|---|
| В. | Agree             | [ | 2 | ] |
| С. | Disagree          | [ |   | ] |
|    | Strongly disagree | [ |   | ] |
|    | Neutral           | [ |   | ] |

# 8. Participation and interaction were encouraged.

| A. | Strongly agree    | [ | 9 | ] |  |
|----|-------------------|---|---|---|--|
| В. | Agree             | [ | 1 | ] |  |
| С. | Disagree          | [ |   | ] |  |
| D. | Strongly disagree | [ |   | ] |  |
|    | Neutral           | [ |   | ] |  |

9. Adequate time was provided for questions and discussion.

| A. | Strongly agree    | [ 9 | ]   |
|----|-------------------|-----|-----|
| В. | Agree             | [ 1 | . ] |
|    | Disagree          | [   | ]   |
| D. | Strongly disagree | [   | ]   |
|    | Neutral           | [   | ]   |

10. How do you rate the training overall?

| 10 | ]  |   |
|----|----|---|
|    | ]  |   |
|    | ]  |   |
|    | ]  |   |
|    | ]  |   |
|    | 10 | ſ |

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MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

### **Resource/Guest/Judge Feedback Form**

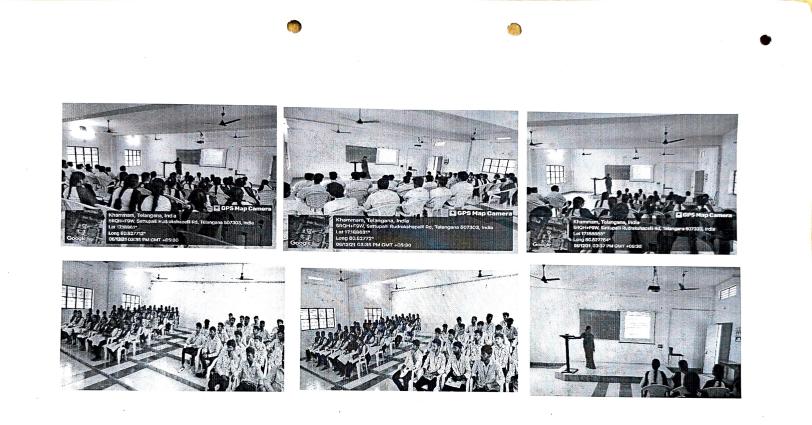
| 1. How do you rate    | 1 for the even? [4        | <b>\</b> ]                 |       |
|-----------------------|---------------------------|----------------------------|-------|
| A. Excellent          | B. Satisfactory           | C. Not Satisfactory        |       |
| 2. How do you rate    | the hospitality?          | Ą ]                        | ]     |
| A. Excellent          | B. Satisfactory           | C. Not Satisfactory        |       |
| 3. Co-ordination of o | college staff associated. | A ]                        | ]     |
| A. Excellent          | B. Satisfactory           | C. Not Satisfactory        |       |
| 5. Do you wish to pa  | rticipate in upcoming eve | nts etc., organized by the |       |
| department?           |                           | A ]                        | ]     |
| A. Yes                | B. No                     |                            |       |
| 4. Any other Suggest  | ions.                     |                            |       |
| Good of               | ganised program           | me, Better coospin         | allon |

with students.

1. Job

P. Vijay kumag

<sup>6</sup> PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



A two week certificate course on "Viscoelasticity"

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Date: 04.12.2021

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mrs. G. Manasa, Co Ordinator for a two week certificate course on "Viscoelasticity" which will be held from 06.12.2021 to 18.12.2021. I humble request you to sanction Rs: 6000/-(Six thousand rupees only) for successful conduction of two week certificate course on "Viscoelasticity".

Thank you sir

Yours faithfully

Manasa

Program Co Ordinator

PRINCIPAL
 Motherteresa Pharmacy College
 Sathupally, Khammam (Dt.)



(Approved by PCI& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

### **Program Report**

| Name of the Program     | A two week certificate course on "Viscoelasticity"  |  |  |  |
|-------------------------|---|--|--|--|
| Type of Program         | Certificate course  |  |  |  |
| Date of Program         | 06.12.2021 to 18.12.2021  |  |  |  |
| Details of Participants | 10  |  |  |  |
| Coordinator             | Mrs. G. Manasa  |  |  |  |
| Organizing Deportment   | Dept of Pharmaceutics   |  |  |  |
| Description             | Mother Teresa Pharmacy College organized a two week certificate course on "Viscoelasticity" by department of Dept of Pharmaceutics from 06.12.2021 to 18.12.2021, total number of students participated in this certificate program 44. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course, ideal properties, OVD properties, preparation, clinical significance etc The program was well organized by the Dept of Pharmaceutics, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program. |  |  |  |
| Photos                  |   |  |  |  |
|                         |   |  |  |  |

T. Salor.:

PRINCIPAL Motherteresa Pharmacy Colleg-Sathupally, Khammam (Dt.)

Coordinator



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**Check List** Name of the Program: Two Weeks certificate program Posology - how medicines Name of the Event: Certificate Program Name of the Co-ordinator: G. Sinvas Reddy Date: 21.08. 2022 to 05.03.2022

| S.No  | Name of the document  | Expected No.<br>of pages | YES/No/N.A |
|-------|---|--------------------------|------------|
| 1.    | Proposal by the<br>Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. | 1+1                      | Yez        |
| 2.    | Invitation to the<br>Resource/Guest/Judge person  | 1                        | Ye         |
| 3.    | Acceptance along with the bio-data  | 2-3                      | yes        |
| 4.    | Poster/brochure/Banner (Not photo)  | 1/1/1                    | Yes        |
| 5.    | Programme schedule  | 1                        | Yes        |
| 6.    | Circular  | 1                        | Yes        |
| 7.    | Registration/Attendance of the participants   | 2-3                      | Yes        |
| 8.    | Certificates (sample)   | 1                        | Yes        |
| 9.    | All participants filled Feedback,<br>analysis - action  | 1/participant            | Yes        |
|       | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action  | 1/per person             | yez        |
|       | One page photos with atleast 6 with description as per the format   | 1                        | Yey        |
| 12.   | Budget utilization sheet  | 1                        | Yes        |
| 13.   | Single page report as per the format  | 1                        | Yej        |
| Weath | er completed file Submitted to Principa   | al                       | Yes        |

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Permission letter** 

Date: 15.02.2022

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub:- Requesting for conducting Two weeks certificate program. Reg..

I G. Srinivas Reddy, Associate Professor, Dept of Pharmaceutics, request you to provide necessary permission to conduct a two week certificate program on "Posology – how medicines are dosed". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 21.02.2022 to 05.03.2022.

Hence, I humble request you to provide the necessary permissions to act as Co-Ordinator for said program.

Thanking You Sir

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.) Yours faithfully

G. Srinivas Reddy



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

**Invitation letter** 

Date: 18.02.2022

То

Dr. G. Vijay Kumar

KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada

Respected Sir

Sub:- Invitation for Resource person a two week certificate program. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting a two weeks certificate program on "Posology – how medicines are dosed." from 21.02.2022 to 05.03.2022.

We hereby inviting you as Resource person on 04.03.2022, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely Dr. T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

#### Acceptance letter

Date: 20.02.2022

From

Dr. G. Vijay Kumar

KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada

Respected Sir

Sub: - 1. Accept as resource person for certificate program in your college. Reg...

Ref: - 2. Your invitation letter dated: 18.02.2022. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week certificate program, I am accepting your invitation to give lecture on "Posology – how medicines are dosed.", which will be useful to students.

Thanking You Sir

Yours sincerely

G. Vijayku

Dr. G. Vijay Kumar

KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

#### **Topics covered:**

- 1. Introduction to posology
- 2. Factors affecting posology
- 3. Dosage calculations based on age
- 4. Dosage calculations based on body weight
- 5. Dosage calculations based on surface area
- 6. Pediatric posology
- 7. Geriatric posology
- 8. Importance of posology
- 9. Individualized dosing
- 10. Over-the-counter (OTC) Medications
- 11. Posology in veterinary dose
- 12. Overdose and toxicity management
- 13. Dosing in special populations
- 14. Drug interactions
- 15. Medication errors
- 16. Preventing of medicating errors
- 17. Drug concentration and potency that affect dosing
- For more details contact:
- Mr. G. Srinivas Reddy
- Ph. No: 8985712011
- Email. ID: reddy.sri88@gmail.com

### TWO WEEKS CERTIFICATE PROGRAM ON "POSOLOGY - HOW MEDICINES ARE DOSED"

FROM 21.02.2022 TO 05.03.2022



Principal Dr. Tanuku Satyanarayana Professor PROGRAM COORDINATOR Mr. G. Srinivas Reddy



### MOTHER TERESA PHARMACY COLLEGE

Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

Methericresa Pharmacy Colle Sathupally, Khammam (Dt.)

#### **ABOUT THE COLLEGE**

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

Posology is the branch of Medical science that deals with the determination of appropriate dosages or doses of medications for individual patients or specific groups of patients. Its main objective is to ensure the safe and effective use of medications by determining the correct dosage, frequency, and duration of treatment.Therefore, is to provide healthcare professionals with guidelines and principles for determining the right dose of a medication for each patient.

#### Outcome of the program

The term posology refers to the study of the dosages of medicines and their effects on the human body. Posology is to determine the correct dosage of medication for individuals, ensuring their safety and effectiveness in treatment. It helps healthcare professionals prescribe the right amount of medication based on different factors like age, weight and medical condition.

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#### **Program Schedule**

Name of the event: A two week certificate program on "Posology - how medicines are dosed."

### Coordinator: Mr. G. Srinivas Reddy

| SI. NO | Date       | Forenoon                      | Afternoon   |
|--------|------------|-------------------------------|---|
| 1      | 21-02-2022 | Inauguration                  | Introduction of the program details               |
| 2      | 22-02-2022 | Introduction to posology      | Factors affecting posology                        |
| 3      | 23-02-2022 | Dosage calculations based on  | Dosage calculations based on body weight          |
| 4      | 24-02-2022 | Dosage calculations based on  | Pediatric posology                                |
| 5      | 25-02-2022 | Pediatric posology            | Geriatric posology                                |
| 6      | 26-02-2022 | Importance of posology        | Individualized dosing                             |
| 7      | 28-02-2022 | Over-the-counter (OTC) Media  | Posology in veterinary dose                       |
| 8      | 01-03-2022 | Overdose and toxicity manager | Overdose and toxicity management                  |
| 9      | 02-03-2022 | Dosing in special populations | Drug interactions                                 |
| 10     | 03-03-2022 | Medication errors             | Preventing of medicating errors                   |
| 11     | 04-03-2022 | Drug concentration and potenc | Drug concentration and potency that affect dosing |
| 12     | 05-03-2022 | over review                   | valediction                                       |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

G. Seines Leady Signature of the Coordinator



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### <u>Circular</u>

Date: 18.02.2022

All the I B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate program on "Posology – how medicines are dosed" from 21.02.2022 to 05.03.2022.

For more details contact: Mr. G. Srinivas Reddy Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

Motherteresa Pharmacy Colleg-Sathupally, Khammam (Dt.)



## **MOTHER TERESA PHARMACY COLLEGE**

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For more details contact: Mr. G. Srinivas Reddy Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

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## LIST OF ENROLLED STUDENTS

Name of the event: Two Weeks certificate program on "Posology – how medicines are dosed."

#### Name of the Class: B.Pharmacy I 21.02.2022 to 05.03.2022 Date

| Date:  | 21.02.2022 to 05                    | 5.03.2022      |         |          |        |          |            | ٩      | q          | L.       | ar      | ar          | ar     | lar              |
|--|-------------------------------------|----------------|---------|----------|--------|----------|------------|--------|------------|----------|---------|-------------|--------|------------------|
| SI. NO   | Name of the Student                 | H.T No         | 21-Feb  | 22-Feb   | 23-Feb | 24-Feb   | 25-Feb     | 26-Feb | 28-Feb     | 1 01-Mar | 02-Mar  | 03-Mai      | 04-Mar | 105-Mar          |
| 1  | AJITH JAKKULA                       | 217M1R0001     | Ath     | Aith     | Ajut   | Al       |            | tith   | toph       | Hit      | Ajth    | Ajar        | G      | 6                |
| 2  | BALINA NAGA                         | 217M1R0002     | R       | Rh       | (R)    | R        | R          | Þ      | R          | R        | R       | R           | A      | R                |
| 2  | VENKATA RACHANA<br>BALLAM SRINIVASA | 217M1R0003     | SV      | 8        | R      | (2)      | W.         | 8      | L.         | 2        | 4       | X           | 8      | 8                |
|  | RAO<br>BANOTH SANGEETHA             | 217M1R0004     | Garge   | Sarg     | Garge  | and      | 054        | sel    | def        | but      | On the  | asy         | 24     | Di               |
| 5  | BHATTU SRAVANI                      | 217M1R0005     | e Grad  | (nai)    | Nava   | Graven   | Ganar      | Sranan | CTUNION OF | crevent  | Jan a   | Same        | Sr     | Gr.              |
| 6  | BHEEMIREDDY                         | 217M1R0006     | ANARM   | Anpo     | Anp    | Anya     | Anga       | Anypa  | Anpa       | Angen    | Angla   | Anye        | Ange   | HMUHA            |
| 7  | ANUPAMA<br>BOGI RAMYASRI            | 217M1R0007     | hu      | pr       | h      | Que      | h          | p      | Ru         | hi       | Que     | h           | K      | hu               |
| 8  | CHAPPIDI                            | 217M1R0009     | Paolo   | pool/    | ROUX   | (aug)    | 100 fr     |        | pool       | p032     | NO.     | pouga       | poor   | P00'9            |
| 9  | POOJABHAVANI<br>CHEVULA JASHUVA     | 217M1R0010     |         | with     | CH-CH  | CH-CH    | or du      | CHO    | with       | with     | ¥ 7     | *           | N. 7   | 00               |
|  | CHINNAM SREE                        | 217M1R0011     | all     | SQ       | 509    | gg       | 89         | -89    | 89         | - 89     | - \$9   | 89          | 89     | 89               |
| 10   | LAKSHMIGOWTHAMI<br>DASARI PRAMEELA  | 217M1R0012     | n. Iw   | DR       | nD     | 90       | oB         | D.C    | D          | 0.00     | S.P     | <b>1</b> 00 | OP     | 0.3/             |
| 11   | RANI<br>DASEPALLY KHYATHI           | 217M1R0013     |         | D        | DE     | R        | 1.0        | n D    | N.C.       | )<br>P   | N.      | 0,9         | No.    | ( <del>(</del> ) |
| 12   | LEKHA<br>ESUKAPALLI KRISHNA         | 217M1R0014     | X       | A.       | 1h     | Nu       | Due        | the    | Au         | h        | for     | h           | h      | h                |
| 13   | KUMARI                              | 217M1R0015     | 1000    | and      | and    | Rup      | arp        |        | S Pool     | ) AN     | a porto | auf         | says   | ) Ref            |
| 14   | GADDAM DURGA                        | 16 17          | 01      | 0        | 5      | 10       |            |        | 1 vor      | (D)      |         | W           | (m)    | (C)              |
| 15   | GUGGILLA KAVITHA                    | 217M1R0016     | 0       |          | 1 e x  | O R      | R.         | Sul    | S          | Ri       | 81      | Bi          | Sr     | 81               |
| 16   | GUNJULURI SUSMITHA                  | 217M1R0017     | 6T      | - Brv    | 70     | 3        |            |        | °,         |          | i       | 1 11        | in     | lish             |
| 17   | ISHRATH SULTHANA                    | 217M1R0018     | NINC.   | ISh      | 18h    |          | 1 AN       |        | 1 not      | No N     | a jod   | n ry        | bold   | 1                |
| 18   | JAKKULA MADHAVI                     | 217M1R0019     | Mad     | 4100     | pou    | Nou      | 3 100      | 1,400  | - V        |          |         |             |        | 1 bi             |
| 19   | KADEM VANITHA                       | 217M1R0020     | V       | - Ver    | Var    | 4 Var    | 4 10       | 1 vy   | 1 Vau      |          | Vai     | HOL         | - VIL  | J Var            |
| 20   | KALTHI INDRAVATHI                   | 217M1R002      | ardu    | esa      | Order  | Qr.      | Jai        | 2ra    | Sr.        | Qr.      |         |             | 9      | 01.              |
| 21   | КАМВАМРАТІ ЅАНІТНІ                  | 217M1R0022     | 2 Share | - Saturd | hisahi | th Salix | this canol | hizahi | ticah      | Jacone   | n Jack  | -           | High   | the Sho          |
| 22   | KARISHA KAVYA                       | 217M1R0023     |         | De       | f De   | e De     | 10         | of (   | g l        | effe     | f Ve    | 100         | fle    | from the second  |
| 23   | KOMARAM MYNA                        | 217M1R0024     | 1 verf  | - 100    | Fun    | tor      | for        | roy    | r 19:      | 1.92     | 12      | Thomas      | 10:    | f vf             |
| 24   | KOVVURU CHAITANYA                   | 217M1R002      | 5 Un    | dy       | -04    | u ch     | sich       | y y    | e Ch       | 20       | N U     | 20          | yer    | - Ch             |
| 25   | MADAMSETTI SAI                      | 217M1R002      | 6 job   | S        | - Sas  | Sal      | 5 50       | - Sot  | Sof        | Sof      | Sas     | Sof         | - 54   | Set              |
| 26   | MANIKANTA<br>MANDALAPU DHARANI      | 217M1R002      | 8 De    | id       | 2      | n D      | D          | *De    | 1D         | XP       | 47      |             | r (V   |                  |
|  |                                     | and the second | Col     | SE       | PALO   | KG       | sy q       | GS     | G          | G        | 9       | 9           | 9      | 4                |
| 26 MANDALAPU DHARANI 217MIR0028 Just Vit Just 200 State 10 11 10 10 10 10 10 10 10 10 10 10 10 |                                     |                |         |          |        |          |            |        |            |          |         |             |        |                  |
|  |                                     | <i>N</i> o     | Sathup  | ally, K  | Home   |          |            |        |            |          |         |             |        |                  |

1/2

| SI. NO      | Name of the Student              | H.T No     | 21-Feb  | 22-Feb  | 23-Feb    | Q4-Feb | 25-Feb | 26-Feb | 28-Feb  | 01-Mar | 02-Ma  | 03-Ma  | Nar-Mar | 05-Mar  |   |
|-------------|----------------------------------|------------|---------|---------|-----------|--------|--------|--------|---------|--------|--------|--------|---------|---------|---|
| 27          | MAROJU SUMANTH                   | 217M1R0029 | £       | 1       | S         | \$     | S      | Ŧ      | Q       | A      | -      |        | F       | S       |   |
| 28          | MEDIDHI THANMAI                  | 217M1R0030 | They    | The     | the       | a the  | a frai | Sa     | That    | tal    | - from | the    | the     | they    |   |
| 29          | MIDDE KAVYA                      | 217M1R0031 | Val     | KA      | Y CM      | Kert   | 1 pm   | ker    | Kent    | Key    | Kent   | Vi     | Ka      | 60      | - |
| 30          | MIKKILI SRAVANTHI                | 217M1R0032 | 3x      | By      | 3.3       | Sit    | Sit    | Set    | 33      | St     | 81     | 81     | 81      | 83      | 1 |
| 31          | MIRYALA KUMARA<br>Swamy          | 217M1R0033 | MAP     | MOR     | NON       | MADE   | MAR    | MA     | M       | nete   | Net    | 10 A   | 191     | R       |   |
| 32          | MODUGU SOUJANYA                  | 217M1R0035 | saijery | say     | Berry     | bay    | . Our  | Bays   | Berry   | Benj   | buy    | Bur    | Benj    | Bury    |   |
| 33          | MOTAPOTHULA<br>LOKESH KUMAR GOUD | 217M1R0036 |         | d       | he        | h      | h      | h      | h       | th     | 1 h    | br     | R       | d.      |   |
| 34          | MUTYA MANI<br>LIKHITHA           | 217M1R0037 | Man     | your    | rp.       | Mai    | Mai    | Mai    | Man     | Man    | Ma     | ra     | Ypi     | Mar     | ł |
| 35          | NARADALA NANDINI                 | 217M1R0038 | Noz     | Noz     | AOL       | NO     | 12     | Na     | No      | Na     | 1a     | Na     | Na      | Ngs     |   |
| 36          | NARUMALLA HIMA<br>BINDU          | 217M1R0039 | How     | Maine   | e:House   | 24812  | s High | His    | repre   | stine  | pthe   | asther | Ntion   | J'M'NB  | • |
| 37          | NEELAM NOMA<br>HARILAN           | 217M1R0040 | J. Some | 1 pm    | Jahr      | Door   | Silo   | J. Ser | Jala    | In     | J.     | Spea   | J. Jo   | J. Co   |   |
| 38          | NELLURI KAVYA                    | 217M1R0041 | N.King  | e N.K.  | Khu       | Bay    | Comp   | Ray    | s (kang | Rend   | Kay    | Rey    | Buy     | Ruy     | L |
| 39          | PINGULA PREMKUMAR                | 217M1R0042 | my      | pry     | - 0       | . 0    | ppu    | pony   | part    | pon    | p      | pao    | An      | por     | - |
| 40          | POTHUMARTHI<br>HARITHA           | 217M1R0043 | har     | der     | Ju        | how    | hy     | Ler    | hay     | Ley    | ha     | Hay    | Ley     | Lu      | _ |
| 41          | PULAGAM<br>PAVANKUMAR REDDY      | 217M1R0044 | Pro     | B       | Py        | Ro     | B      | Ð      | B       | B      | R      | D      | B       | B       | _ |
| 42          | RAJULAPATI MANASA                | 217M1R0045 | Maz     | play    | M92       | Maz    | Na     | MA     | May     | Moz    | Ma     | May    | M3      | May     |   |
| 43          | ROTTELA OM SRI                   | 217M1R0046 | Om      | Aus     | an        | On     | Pry    | Qu     | on      | Ø.     | em     | Or     | Ð       | on      | / |
| 44          | SADINENI VASU                    | 217M1R0047 | Sey     | 5.434   | Svolu     | 2.108  | Silab  | S.YO   | 5.108   | See    | 5.00   | Stay   | ÉE      | S. raby | - |
| 45          | SARNALA NAVYA                    | 217M1R0048 | Jan     | Jary    | Jay       | Nary   | Noiry  | May    | Agury   | Nary   | Nay    | Nau    | Novy    | Nay     |   |
| 46          | SEELAM UMA MURALI                | 217M1R0049 | Q       | a       | Q         | á      | 6      | a      | G.      | 6      | B      | 6      | 6       | G.      |   |
| 47          | SHAIK HAMZAD                     | 217M1R0050 | Jay .   | May     | pur       | 442    | Haz    | Haz    | tay     | they   | Haz.   | Hay    | Hay     | flag    |   |
| 48          | SHAIK NASEEMA                    | 217M1R0051 |         | No.2    | by        | Naz    | 42     | Noz    | No      | Na     | N2     | Nay    | NZ      | NZ      | - |
| 10 1        | SHAIK SAZIA<br>THABASUM          | 217M1R0052 | laz     | R       | 81        | 88     | SE.    | 3      | Ð       | 57     | 89     | 80     | Ser .   | 80      |   |
|             | SURABI PAVANI                    | 217M1R0053 | P       | P       | P (       | P      | P      | P      | P       | P      | P      | P      | P       | Ø       |   |
| 51          | SURATI VINEETHA                  | 217M1R0054 | Sul .   | set .   | <b>SD</b> | SD     | D      | 80     | 86      | 80     | 80     | 50     | PO      | B       |   |
| 52 1        | SURAVARAPU GAYATRI<br>DEVI       | 217M1R0055 | ante    | out     | Suit      | Git    | ait    | ant    | Guit    | juj    | Crit   | Frit   | Grit    | 64      | - |
|             | THATI SANDEEP                    | 217M1R0056 | Huy -   | ylug    | the       | Ylu    | yland  | glas   | yly     | glure  | gly    | Sly    | Ny.     | yly     |   |
| 54          | TIRUNAGARI ANUPAMA               | 217M1R0057 | Anu     | Ann     | Ane       | This   | Im     | In     | Ann     | Ann    | Ann    | An     | Am      | Anu     |   |
| 55          | VANKUDOTH JYOTHI                 | 217M1R0058 | iyo =   | 10      | 7407      | T+0n   | 5.0    | 540-   | Juo     |        | tuo    | TUO    | 140     | Typ     |   |
| 56 1        | VARDEBOINA<br>YASWANTH KUMAR     | 217M1R0059 | Keny    | , WWW N | .V.d.     | ww     | 1. Kut | , Kul  | itwy.   | V-ML   | V. Kur | , my   | Kine    | 1. King |   |
|             | VEMULA MADHAN                    | 217M1R0060 | M       | NI      | 21        | NY     | M      | M      | m       | AN     | M      | M      | N       | Na      | - |
| <b>NX</b> I | YARLAGADDA SHIVA<br>BHAVANI      | 217M1R0061 | als v   | 1.8     | 1. shi    | Y.sh   | Y.S.   | Y.SL   | Y.Slar  | Y.X.   | Y.S.   | V.Sl   | y. yh   | y.y.    |   |
| ]1          |                                  | Ċ          |         |         | 0         | 30     | SE     | 38PH   | GP      | STE    | St     | SP C   | The l   | See.    |   |
|             |                                  | 10         | loo     | N.      |           |        | ` ´    |        |         | -      |        |        |         |         |   |
|             |                                  | 11         | 1       |         |           |        |        |        |         |        |        |        |         |         |   |



Approved by PCI, Affiliated to JNTUH, Recognized by Govt. of T.S SATHUPALLY, Khammam Dist, Telangana State



Two Weeks certificate program on

"Posology – how medicines are dosed."

## CERTIFICATE OF PARTICIPATION

Srinivas Reddy

**Co-Ordinator** 

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Dr. 1. Satyanārayana Principal Principal, Mother Teresa Pharmacy College



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

## FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE PROGRAM ON "POSOLOGY – HOW MEDICINES ARE DOSED"

### 1. The training met my expectations.

- A. Strongly agree [57] t 1 B. Agree [ C. Disagree ] [ ] D. Strongly disagree [ 1
- E. Neutral Γ

### 2. I will be able to apply the knowledge in my role.

ſ

1

- A. Strongly agree 56 ] B. Agree ] 2 C. Disagree [ 1 D. Strongly disagree [ ]
- E. Neutral

### 3. The session was well-organised.

A. Strongly agree [56] B. Agree ] [2 C. Disagree [ ] D. Strongly disagree [ 1 E. Neutral 1 ſ

### 4. The training activities and resources were useful and relevant.

- A. Strongly agree [57] B. Agree [ 1
- C. Disagree
- D. Strongly disagree
- E. Neutral

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

### 5. The Trainer was knowledgeable.

| <b>A</b> . | Strongly agree    | [ | 57] |
|------------|-------------------|---|-----|
| В.         | Agree             | [ | ]   |
| С.         | Disagree          | [ | ]   |
| D.         | Strongly disagree | [ | ]   |
| Е.         | Neutral           | [ | ]   |

6. The quality of instruction was good.

| A. | Strongly agree    | 55  | ] |
|----|-------------------|-----|---|
| В. | Agree             | [ 3 | j |
| С. | Disagree          | [   | ] |
| D. | Strongly disagree | Ī   | ĵ |
| E. | Neutral           | ſ   | 1 |

### 7. The Trainer met the training objectives.

| А. | Strongly agree    | [ | 57 | ] |  |
|----|-------------------|---|----|---|--|
| В. | Agree             | [ | 1  | ] |  |
| С. | Disagree          | [ |    | ] |  |
| D. | Strongly disagree | [ |    | ] |  |
| E. | Neutral           | [ |    | ] |  |

### 8. Participation and interaction were encouraged.

| А. | Strongly agree    | [ | 56 | ] |  |
|----|-------------------|---|----|---|--|
| В. | Agree             | [ | 2  | ] |  |
| С. | Disagree          | [ |    | ] |  |
| D. | Strongly disagree | [ |    | ] |  |
| E. | Neutral           | Ī |    | 1 |  |

9. Adequate time was provided for questions and discussion.

| А. | Strongly agree    | [56] |  |
|----|-------------------|------|--|
| В. | Agree             | [2]  |  |
| С. | Disagree          | [ ]  |  |
| D. | Strongly disagree | []   |  |
| Е. | Neutral           | [ ]  |  |

10. How do you rate the training overall?

- A. Excellent [58] B. Above average [ ] C. Average [ ] D. Below average [ ] [ ]
- E. Poor

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## **Resource/Guest/Judge Feedback Form**

| 1. How do you rate the   | infrastructure provided for | or the even?           | A | ] |
|--------------------------|-----------------------------|------------------------|---|---|
| A. Excellent             | B. Satisfactory             | C. Not Satisfactory    |   |   |
| 2. How do you rate the   | hospitality?                | . [                    | A | ] |
| A. Excellent             | B. Satisfactory             | C. Not Satisfactory    |   |   |
| 3. Co-ordination of coll | ege staff associated.       | [                      | A | ] |
| A. Excellent             | B. Satisfactory             | C. Not Satisfactory    |   |   |
| 5. Do you wish to partic | ipate in upcoming events    | etc., organized by the |   |   |
| department?              |                             | [+                     | 4 | ] |
| A. Yes                   | B. No                       |                        |   |   |

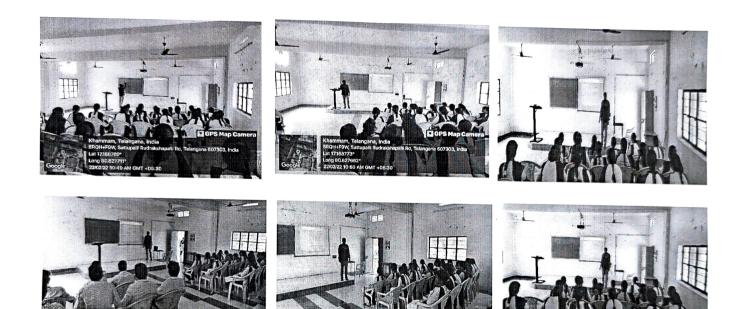
4. Any other Suggestions.

|   | Well Organized Programme       |  |
|---|--------------------------------|--|
| - | Best condination with students |  |

G. Vijaykun

age V .:

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



A two week certificate program on "Posology – how medicines are dosed"

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Date: 19.02.2022

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I G. Srinivas Reddy, Co Ordinator for two weeks certificate program on "Posology – how medicines are dosed." which will be held from 21.02.2022 to 05.03.2022. I humble request you to sanction Rs: 34800/- (Thirty four thousand eight hundred rupees only) for successful conduction of two weeks certificate program on "Posology – how medicines are dosed."

Thank you sir

=1. Sal

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully G. Srinivas Reddy

Program Co Ordinator



(Approved by PC1& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

### Program Report

| Name of the Program     | A two week certificate program on "Posology – how medicines are dosed"   |
|-------------------------|--|
| Type of Program         | Certificate program  |
| Date of Program         | 21.02.2022 to 05.03.2022   |
| Details of Participants | 58   |
| Coordinator             | Mr. G. Srinivas Reddy  |
| Organizing Deportment   | Dept of Pharmaceutics  |
| Description             | Mother Teresa Pharmacy College organized A two week certificate<br>program on "Posology – how medicines are dosed" by department of<br>Dept of Pharmaceutics from 21.02.2022 to 05.03.2022, total number of<br>students participated in this certificate program 58. This program was<br>helpful to the students to fill the curriculum gap and for their overall<br>growth. Topics covered in this course, factors affecting posology, dose<br>calculations, importance of posology, OTC, etc The program was<br>well organized by the Dept of Pharmaceutics, students were very<br>happy about this program. Staff, Principal and Management were<br>thanked the resource person. In future we will continue like this<br>program. |
| Photos                  |  |
|                         |  |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Zely. C. Ssir Coordinator



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

Check List Name of the Program: A two wleeks Skill dellelopment program on Designing the Wethodology" Name of the Event: Gkill dellelopment program Name of the Co-ordinator: p. Rakesh Kumag Date: 21.03-2022 to 02-04.2022.

| S.No | Name of the document  | Expected No.<br>of pages | YES/No/N.A |
|------|---|--------------------------|------------|
| 1.   | Proposal by the<br>Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. | 1+1                      | yes        |
| 2.   | Invitation to the<br>Resource/Guest/Judge person  | 1                        | yes        |
| 3.   | Acceptance along with the bio-data  | 2-3                      | yes        |
| 4.   | Poster/brochure/Banner (Not photo)  | 1/1/1                    | yes        |
| 5.   | Programme schedule  | 1                        | yes        |
| 6.   | Circular  | 1                        | yes        |
| 7.   | Registration/Attendance of the participants   | 2-3                      | yes        |
| 8.   | Certificates (sample)   | 1                        | yes        |
| 9.   | All participants filled Feedback, analysis - action   | 1/participant            | yes        |
| 10.  | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action  | 1/per person             | yes        |
| 11.  | One page photos with atleast 6 with description as per the format   | 1                        | yes        |
| 12.  | Budget utilization sheet  | 1                        | yes        |
| 13.  | Single page report as per the format  | 1                        | yes        |
| Weat | her completed file Submitted to Princip   | bal                      | yes        |

Note: YES:-placed in file. NO:- Applicable But not placed in file. N.A.:- Not Applicable.

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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**Permission** letter

Date: 14.03.2022

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub:- Requesting for conducting two weeks skill development program. Reg..

I P. Rakesh Kumar, Associate Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct a two week skill development program on "Designing the methodology". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said skill development program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 21.03.2022 to 02.04.2022.

Hence, I humble request you to provide necessary permissions to act as Co-Ordinator for said program.

Thanking You Sir

1:Salr S

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

P. Reulich Kenn

P. Rakesh Kumar



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

**Invitation letter** 

Date: 18.03.2022

То

Dr. R. Ramakrishna

Vaageswari College of Pharmacy

Karimnagar.

Respected Sir

Sub:- Invitation for Resource person a two week skill development program. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of the growth of students, we are conducting a two week skill development program on "Designing the methodology" from 21.03.2022 to 02.04.2022.

We hereby inviting you as Resource person on 01.04.2022, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely

T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

### Acceptance letter

Date: 21.03.2022

From

Dr. R. Ramakrishna

Vaageswari College of Pharmacy

Karimnagar

Respected Sir

Sub: - 1. Accept as resource person for skill development program in your college. Reg...

Ref: - 2. Your invitation letter dated: 18.03.2021. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week skill development program, I am accepting your invitation to give demonstration on "Designing the methodology", which will be useful to students.

Thanking You Sir

Yours sincerely

duna

Dr. R. Ramakrishna

Vaageswari College of Pharmacy

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1.50

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)  The research problem having been formulated in clear cut terms the researcher will be required to prepare a research design or study design. based up on the study, specific study design is selected for ex: if the research should include experimentation on animals or humans experimental study design is selected.

Topics covered:

- Formulating the research problem
- Extensive literature survey
- Development of working hypothesis
- Preparing the research design
- · Determining the sampling size
- Collecting the data
- Execution of the project
- Analysis of data Hypothesis testing
- · Generalizing and interpretation
- Preparation of the report (or) thesis
- Generalization
- Interpretation
- Statisticians
- Machine process
- questionnaires

For more details contact: Mr. P. Rakesh Kumar Ph. No: 9704746060 Email. ID: rakesh46pharma@gmail.com

#### A TWO WEEK SKILL DEVELOPMENT PROGRAM ON "DESIGNING THE METHODOLOGY" FROM 20.09.2021 TO 04.10.2021



Principal Dr. Tanuku Satyanarayana Professor

PROGRAM COORDINATOR Mr. P. Kumar



### MOTHER TERESA PHARMACY COLLEGE

Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

PRINCITAL whorteness Pharmacy College Sathupally, Khammam (DL)

#### ABOUT THE COLLEGE

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden. Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

#### Objective of the program:

- In this step the researcher has to understanding the problem thoroughly and rephrasing the same into meaningful terms from an analytical point of view.
- Let s say there is a problem called COVID-19 the researcher want to do research on this. Hence he should first understand the problem (COVID-19) thoroughly and has into meaningful terms.
- Once the problem is formulated the next step is extensive literature survey connected with the problem.
- For this purpose the abstracting and indexing journal and published or unpublished bibliographies are the first place to go to.
- Academic journals conference proceedings government reports, books etc, must be tapped depending on the nature of the problem.

#### **Outcomes of the Program :**

- A good library will be a great help to the researcher at this page
- After extensive literature survey, researcher should state in clear terms the working hypothesis or hypotheses.
- Working hypothesis is tentative assumption made in order to draw out and test it s logical or empirical consequences.
- Hypothesis should be very specific and limited to the piece of research in hand because it has to be tested.
- He role of the hypothesis is to guide the researcher by delimiting the area of research and to keep him on the right track.

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**OTHER TERESA PHARMACY COLLEGE** 

(Approved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad)

ANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA

Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

### **Program Schedule**

Name of the event: A two week skill development program on "Designing the methodology" Coordinator: Mr. P. Rakesh Kumar

| SI. NO | Date       | Forenoon                              | Afternoon                             |
|--------|------------|---------------------------------------|---------------------------------------|
| 1      | 21-03-2022 | Inauguration                          | Introduction of the program details   |
| 2      | 22-03-2022 | Formulating the research problem      | Formulating the research problem      |
| 3      | 23-03-2022 | Extensive literature survey           | Extensive literature survey           |
| 4      | 24-03-2022 | Development of working hypothesis     | Preparing the research design         |
| 5      | 25-03-2022 | Generalization                        | Generalization                        |
| 6      | 26-03-2022 | Interpretation                        | Statisticians                         |
| 7      | 28-03-2022 | Machine process                       | Machine process                       |
| 8      | 29-03-2022 | Determining the sampling size         | Execution of the project              |
| 9      | 30-03-2022 | Analysis of data Hypothesis testing   | Generalizing and interpretation       |
| 10     | 31-03-2022 | Generalizing and interpretation       | Preparation of the report (or) thesis |
| 11     | 01-04-2022 | Preparation of the report (or) thesis | questionnaires                        |
| 12     | 02-04-2022 | over review                           | valediction                           |

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Signature of the Coordinator



(Approved by PCL, Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

### <u>Circular</u>

Date: 18.03.2022

All the IV B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week skill development program on "Designing the methodology" from 21.03.2022 to 02.04.2022.

For more details contact: Mr. P. Rakesh Kumar Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



### MOTHER TERESA PHARMACY COLLEGE

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**Circular** 

Date: 18.03.2022

All the IV B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week skill development program on "Designing the methodology" from 21.03.2022 to 02.04.2022.

For more details contact: Mr. P. Rakesh Kumar Dept of Pharmaceutics

Copy to: 1. All HODs 2. All classrooms 3. All faculty

Motherteresa Pharmacy College

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(Approved by PCI, Govt. of Telangana & Affiliated to JNTUH, Hyderabad) SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY – 507303, KHAMMAM Dist., TELANGANA Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

### LIST OF ENROLLED STUDENTS

Name of the event: A Two Week Skill development program on "Designing the methodology"

### Name of the Class: B.Pharmacy IV

Date: 21.03.2022 to 02.04.2022

| SI. NO | Name of the Student       | H.T No     | 21-Mar      | 22-Mar  | 23-Mar        | 24-Mar    | 25-Mar        | 26-Mar   | 28-Mar    | 29-Mar   | 30-Mar | 31-Mar      | 01-Apr | 02-Apr |
|--------|---------------------------|------------|-------------|---------|---------------|-----------|---------------|----------|-----------|----------|--------|-------------|--------|--------|
| 1      | S SAI SIREESHA            | 177M1R0044 | - 1         | Siest   | Spech         | Speet     | Spe           | Joch     | See       | Sized    | Sizes  | 3           | Spest  | Such   |
| 2      | UPPU PRIYANKA             | 177M1R0053 | Phypuro     | pupu    | Prip          | phys      | Prief         | phys     | Pite      | pilly    | Pap    | prij        | prip   | pry    |
| 3      | ALLADI GANGADHAR          | 187M1R0001 | and         | and     | Care          | ers       | Good          | Cons     | Gøs       | Barg     | Confe  | Gene        | bort . | Engl   |
| 4      | AMGOTH SANTHOSH           | 187M1R0002 | Gute        | Guiles  | Engl          | Gurlo     | Cauf          | July     | Se la     | Sentre   | Seal   | Salat       | Cink   | Sato   |
| 5      | BONDILI SADHANA           | 187M1R0003 | Salle       | Sceller | Codlin        | Colle     | Sad           | Sael     | Sad       | Soll     | 000    | Sealer      |        | 300    |
| 6      | CHEEPI BHARATHI           | 187M1R0004 | doalli      | But     | Brown         | Black     | Blow          | headly   | chart     | gheethi  | Just   | Brahi       | Elof.  | Bhou   |
| 7      | CHEKKA GAYATHRI           | 187M1R0005 | Color Star  |         | X             | W.        | A CON         | Se ?     | Ø.        | C.       | C81    | C C         | (A)    | Ø)     |
| 8      | CHEVULA SAI ROSHIN        | 187M1R0006 | R O P       | R       | A.            |           | Redu          | A.       | Rod       | 2 M      | 200    | X           | Rody   | 287    |
| 9      | DEVARAPALLI<br>PRAVALLIKA | 187M1R0007 | KT I        | Rugel   | Ray           | Roal      | Paul          | 79-00-00 | Pro 1     | A HI     | Rate   | Regult      | RAJU   | Real   |
| 10     | DOSAPATI PUJITHA          | 187M1R0008 | Putte       | Ruit    | ent a         | Rug       | Put           | Pullt    | Pugika    | Cuilling | Right  | Ruit        | C'al   | C.S.   |
| 11     | GADDALA DIVYA<br>JYOTHI   | 187M1R0009 | Aure        | Sup     | payo          | aure      | Per           | Rup      | pitto     |          | Dul C  | 8.8         | Jet.   | Que    |
| 12     | GUDIPUDI RUCHITHA         | 187M1R0010 | evenit      | Rue     | e set         | Ruley     | Ruch          | Pudit    | and and a | Ridia    | Rubit  | Sund in the | Rue    | Rud    |
| 13     | GURRALA TULASI<br>SANDHYA | 187M1R0011 | Tulor       | Tulo    | Tuly          |           | 1.            | Tela     |           | Teel     |        | tel         | Lige   | Teel   |
| 14     | JAMMULA RESHMA            | 187M1R0012 | Pedrue      | Rept    | 200           | perfr     | Red           | Reiler   | 800       | perture  | 6 Jue  | Rep         | Restre | west   |
| 15     | JUNJUNURI RAMYA           | 187M1R0013 |             | Roamy   | ipy           | Rui       | Put           | Parije   | Pary      | favy     | Reij   | Pauj        | Fary   | Ry     |
| 16     | KANAKAM GAYATHRI          | 187M1R0014 | (Jangerson) | ( Jery  | 500           | لا<br>لاص | is and        | s cont   | 6910      | icondi   | Jer of | 3<br>1990   | 5010   | in the |
| 17     | KOLA SOMA RAJU            | 187M1R0015 |             | - Green | - Contraction | a) Com    | Gover<br>Sert | 98       | 505       | Roy      | sorr   | Ser an      | 2 Cont | 800    |
| 18     | KOMERABOINA SAI<br>TEJA   | 187M1R0016 |             | Cer     | So            | à cơ      | So            | Son      | Sa        | Ser      | Se     | i gi        | Coi    | 50     |
| 19     | KOMMU DILEEP              | 187M1R0017 | Oiles       | Sile    | A De          | 039       | \$ 0°.6       | STE?     | d dier    | Re       | dice   |             | C)     |        |
| 20     | KOTHAPALLI<br>AKANKSHA    | 187M1R0018 | 1 Sout      | No      | Ne            | ) Je      | r JE          | 1 16     | n for     | Ne       | Ke     | 1 pt        | e je   | Abr    |

Motherferesa Pharmacy Gollege Sathupally, Khammam (Dt.)

| 21       KUSUMA SAI KIRAN       187MIR0019       Xir       X   | SI. NO | Name of the Student | H.T No       | 21-Mar   | 22-Mar | 23-Mar  | 24-Mar | 25-Mar     | 26-Mar  | 28-Mar  | 29-Mar | 30-Mar | 31-Mar | 01-Apr  | 02-Apr   |
|--|--------|---------------------|--------------|----------|--------|---------|--------|------------|---------|---------|--------|--------|--------|---------|----------|
| 22       LOLLA SAI KALYAN       187MIR0020       L   | 21     | KUSUMA SAI KIRAN    | 187M1R0019   |          |        |         |        | Nan<br>Var |         | ×197    |        | m<br>m | 31     | 01      | 6        |
| 23       MADASU AKSHITHA       187M1R0021       10  | 22     | LOLLA SAI KALYAN    | 187M1R0020   | -        |        | 12      | 10     | Karl       | Joh,    | Koly    | Kal    | Yab    | day    | Valu    | Ker      |
| 24       MADDELA NIKHIL       187M1R0022       A </td <td>23</td> <td>MADASU AKSHITHA</td> <td>187M1R0021</td> <td>Huthe</td> <td>Alas</td> <td>Alent</td> <td>A163</td> <td>A CAN</td> <td>Atold</td> <td>AN ON</td> <td>Hart</td> <td>14 Set</td> <td>AFT</td> <td>aksin</td> <td>Messe</td>   | 23     | MADASU AKSHITHA     | 187M1R0021   | Huthe    | Alas   | Alent   | A163   | A CAN      | Atold   | AN ON   | Hart   | 14 Set | AFT    | aksin   | Messe    |
| 20       SRUTHIJA LAXMI       187M1R0023       Corr Corr Corr Corr Corr Corr Corr Corr   | 24     |                     | 187M1R0022   | À        |        | D       | N      | R          | R       | R       | R      | 0      |        |         |          |
| 27       MOHAMMAD HARSHAD       187M1R0026       114       1   | 25     |                     | 187M1R0023   | am       | Const  | and     | Clore  | Com        | and     | row     | ran    | land   | Carry  | fam     | m        |
| 28       NAMA DURGANJALI       187M1R0020       10   | 26     | MIKKILI SAGARIKA    | 187M1R0024   | 308      | 382    | 38      | 3.99   | 508        | 2000    | Sogn    | zagele | 3000   | Coge   | 399     | 28       |
| 28       NAMA DURGANJALI       187M1R0027       24  | 27     | MOHAMMAD HARSHA     | D 187M1R0026 | that     | Hall   | pshy    | call . | arch       | facto   | Less la | pish   | body 1 | 1989   | sel.    | ped      |
| 30       PATIBANDLA HIMASRI       187M1R0030       111 <td< td=""><td>28</td><td>NAMA DURGANJALI</td><td>187M1R0027</td><td>Ruy</td><td>Jud .</td><td>20th</td><td>2902</td><td>2.94</td><td>Let</td><td>Life</td><td></td><td>287</td><td>Jul.</td><td>2.29</td><td>rei</td></td<>  | 28     | NAMA DURGANJALI     | 187M1R0027   | Ruy      | Jud .  | 20th    | 2902   | 2.94       | Let     | Life    |        | 287    | Jul.   | 2.29    | rei      |
| 30       PATIBANDLA HIMASRI       187M1R0030       Hor h   | 29     | PASAM SAI KIRAN     | 187M1R0029   | 3.f: {   | 34.8   | uf. g   | 3.4: 5 | 34.5       | 24: 8   | 3.4. 8  | 27.8   | 1: 8   | of 8   | 1 8     | 4        |
| 32       RACHARLA SUSHMA       187M1R0032       June   | 30     | PATIBANDLA HIMASRI  |              |          | W t    | im      | in 1   | in         | ferret  | in 1    | Jan H  | in     | er V   | far 11  | 10m      |
| 32       RACHARLA SUSHMA       187M1R0032       Jose   | 31 1   | PUNEM ANUSHA        | 187M1R0031   | wyste A  | MILA   | nud A   | - de   | nus A      | Nesta A | white w | nd the | Ac     | why he | y ha Ar | n la     |
| 34       RANGU PULLACHARY       187M1R0034       1100000000000000000000000000000000000   | 32 F   | RACHARLA SUSHMA     | 187M1R0032   | Jose and | der 5  | AN CO   | in the | Mr w       |         |         | kr) a  | in the |        |         | - (M     |
| 34       RANGU PULLACHARY       187M1R0034       1000000000000000000000000000000000000   | 33 R   | RANGISETTI ANUSHA   | 187M1R0033   | might An | ed to  | un all  | N See  | A Rev      | 3 Do    |         |        |        |        |         |          |
| 35       SAVALAM KRISHNA SAI       187M1R0035       Suider Suider       Suider       Suider Suider   | 34 R   | ANGU PULLACHARY     | 187M1R0034   | - Junky  | il.    | IR      | AR     | J.         | w R     | J.      | Q Q    | l o    |        | V       | )        |
| 36       SHAIK HAKEEMA       187M1R0036       187M1R0036       187M1R0039       187M1R0039       187M1R0039       187M1R0039       187M1R0039       187M1R0039       187M1R0039       187M1R0039       187M1R0040       187M1R0040       187M1R0040       187M1R0040       187M1R0040       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0042       187M1R0042       187M1R0042       187M1R0042       187M1R0042       187M1R0043       187M1R0043       187M1R0044   | 35 S.  | AVALAM KRISHNA SAI  | 187M1R0035   | and S    | is     | i g     | ai S   | ai S       | aice    | i S     | ais    | ci S   | a' Se  | 1       | -        |
| 37       THOPULA POOJITHA       187M1R0039       Image: Constraint of the state of the sta | 36 SI  | HAIK HAKEEMA        | 187M1R0036   | Key at   | er hot | cel hol | er Hol | e) jo      |         |         | en 1   | NY JO  | 12 3   | CV Lot  | 57       |
| 39       UMMADI BHAVANI       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0041       187M1R0042       187M1R0042       187M1R0042       187M1R0042       187M1R0042       187M1R0043       187M1R0043       187M1R0043       187M1R0043       187M1R0044  | 37 TH  | HOPULA POOJITHA     | 187M1R0039   | 43       | a) Rig | 463     | ithi   | FR         | j Ru    | The s   | TR.    | R      | R      | in      | <b>N</b> |
| VALLABHANENI<br>SUCHARITHA     187M1R0042     Automatical     Automatical     Automatical       1     VARIKUTI SRAVANI<br>LAKSHMI     187M1R0043     Automatical     Automatical     Automatical       2     VELISALA NAGA<br>DURGA BHAVANI     187M1R0044     Automatical     Automatical     Automatical       3     YADAMAKANTI     1000000000000000000000000000000000000   | 38 TH  | HOTA DIVYA          | 187M1R0040   | 19 04    | Jory   | 80      | 40.10  | 8 OS       | J C.    | ¥ ?     | y ou   | \$ 0:  | 80.    | 20.     |          |
| VO     SUCHARITHA     187M1R0042     Suffer     Suffer     Suffer       1     VARIKUTI SRAVANI     187M1R0043     Suffer     Suffer     Suffer       2     VELISALA NAGA     187M1R0044     Suffer     Suffer     Suffer       2     VELISALA NAGA     187M1R0044     Suffer     Suffer     Suffer       3     YADAMAKANTI     187M1R0044     Suffer     Suffer     Suffer   |        |                     | 187M1R0041   | andre    | Bb     | ung he  | R      | ofer       | J de    | A B     | r de   | n B    | 1      | RYC     | a la     |
| 1     LAKSHMI     187M1R0043     Control     Option     Control  | ° SU   | CHARITHA            | 187M1R0042   | 18       | 1.50   | Sm      | 15     | S          | I Car   | 185     | Su     | Sa     | Sul    | Gen     | P        |
| 2 DURGA BHAVANI<br>YADAMAKANTI   |        | KSHMI               | 187M1R0043   | ali ali  | Cart   | t get   | Que    | 100        | y lar   | Has     | flout  | 160    | + for  | Low     | 4        |
|  |        | RGA BHAVANI         | 187M1R0044   | 1 de     | 8      | R       | B      | BE         | 2 B     | slà     | et.    | Re     | RE     | ele     | 1        |
|  |        |                     | 187M1R0045   | Coul     | Soud   | Same    | Serve  | Con        | Sout    | 2 Cu    | Som    | gui    | and    | Curd    | Ð        |

/• 50 PRINCIPAL ....

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



Approved by PCI, Affiliated to JNTUH, Recognized by Govt. of T.S SATHUPALLY, Khammam Dist, Telangana State



A Two Week Skill development program on "Designing the methodology"

### CERTIFICATE OF PARTICIPATION

P.R.e. kun

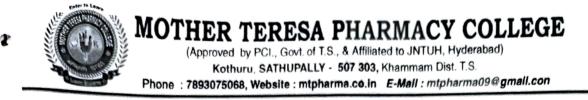
P. Rakesh Kumar

**Co-Ordinator** 

Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Satvanaravana

Principal Principal, Mother Teresa Pharmacy College



### FEEDBACK ANALYSIS ON TWO WEEKS SKILL DEVELOPMENT PROGRAM ON "DESIGNING THE METHODOLOGY"

- 1. The training met my expectations.
  - A. Strongly agree[ 42 ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]
  - E. Neutral

2. I will be able to apply the knowledge in my role.

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A. Strongly agree[ Ц ]B. Agree[ 2 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

### 3. The session was well-organised.

A. Strongly agree[ \] ]B. Agree[ ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

4. The training activities and resources were useful and relevant.

A. Strongly agree[ 43 ]B. Agree[ ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

TELEVISION NO. 1

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Bt.)

5. The Trainer was knowledgeable.

| <b>A</b> . | Strongly agree    | [41 | ] |
|------------|-------------------|-----|---|
| В.         | Agree             | [2  | ] |
| С.         | Disagree          | [   | ] |
| D.         | Strongly disagree | [   | ] |
| Е.         | Neutral           | [   | ] |
|            |                   |     |   |

## 6. The quality of instruction was good.

A. Strongly agree[ 4.2 ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

## 7. The Trainer met the training objectives.

| А. | Strongly agree    | [   | 42 | ,] |  |
|----|-------------------|-----|----|----|--|
| В. | Agree             | [   | 1  | ]  |  |
| С. | Disagree          | [   |    | ]  |  |
| D. | Strongly disagree | ] ( |    | ]  |  |
| Е. | Neutral           | [   |    | ]  |  |

### 8. Participation and interaction were encouraged.

| А. | Strongly agree    | [ | 41] |  |
|----|-------------------|---|-----|--|
| В. | Agree             | [ | 2]  |  |
| С. | Disagree          | [ | 1   |  |
| D. | Strongly disagree | ] | ī   |  |
| Е. | Neutral           | [ | j   |  |

## 9. Adequate time was provided for questions and discussion.

| А. | Strongly agree    | $[\mathbf{u}]$ | ] |  |
|----|-------------------|----------------|---|--|
| В. | Agree             | [2             | ] |  |
| С. | Disagree          | [              | 1 |  |
| D. | Strongly disagree | [              | 1 |  |
| Е. | Neutral           | [              | ] |  |

### 10. How do you rate the training overall?

| А. | Excellent     | [4] | 3] |
|----|---------------|-----|----|
| В. | Above average | [   | ]  |
| С. | Average       | [   | j  |
| D. | Below average | [   | 1  |
| Е. | Poor          | Ĩ   | i  |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



MOTHER TERESA PHARMACY COLLEGE (Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmail.con* 

## **Resource/Guest/Judge Feedback Form**

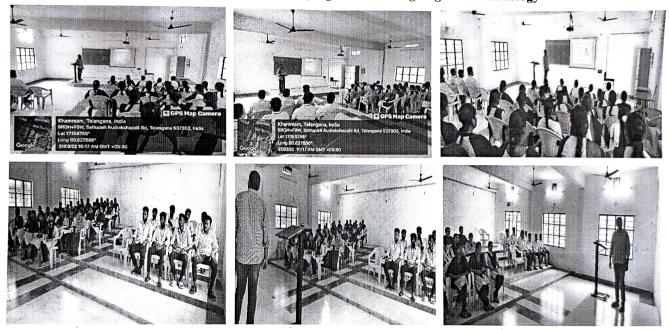
| 1. How do you rate   | the infrastructure provided                   | d for the even? [A]         |  |  |  |
|----------------------|---|-----------------------------|--|--|--|
| A. Excellent         | B. Satisfactory                               | C. Not Satisfactory         |  |  |  |
| 2. How do you rate   | the hospitality?                              | [A]                         |  |  |  |
| A. Excellent         | B. Satisfactory                               | C. Not Satisfactory         |  |  |  |
| 3. Co-ordination of  | 3. Co-ordination of college staff associated. |                             |  |  |  |
| A. Excellent         | B. Satisfactory                               | C. Not Satisfactory         |  |  |  |
| 5. Do you wish to pa | articipate in upcoming eve                    | ents etc., organized by the |  |  |  |
| department?          |   | [A]                         |  |  |  |
| A. Yes               | B. No   |                             |  |  |  |
| 4. Any other Sugges  | tions.  |                             |  |  |  |

Good Co-ordination with Students

[.Saly Q.

Ramadoushna

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



A two week skill development program on "Designing the methodology"

 PRINCIPAL
 Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru. SATHUPALLY - 507 303, Khammam Dist. T.S.

Kolnuru, SAINOPALLY - 507 303, Kildininian Dist. 1.3.

Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

Date: 19.03.2022

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I P. Rakesh Kumar, Co Ordinator for a two week skill development program on "Designing the methodology" which will be held from 21.03.2022 to 02.04.2022. I humble request you to sanction Rs: 26400/- (Twenty seven thousand six hundred rupees only) for successful conduction of a two week skill development program on "Designing the methodology".

Thank you Sir

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

P. Rakesh Kumar

Program Co Ordinator

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(Approved by PC1& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

## Program Report

| A two week skill development program on "Designing the methodology"  |  |  |  |
|--|--|--|--|
| Skill Development Program  |  |  |  |
| 21.03.2022 to 02.04.2022   |  |  |  |
| 44   |  |  |  |
| Mr. P. Rakesh Kumar  |  |  |  |
| Dept of Pharmaceutics  |  |  |  |
| Mother Teresa Pharmacy College organized a two week skill<br>development program on "Designing the methodology" by department<br>of Dept of Pharmaceutics from 21.03.2022 to 02.04.2022, total number<br>of students participated in this certificate program 44. This program<br>was helpful to the students to fill the curriculum gap and for their<br>overall growth. Topics covered in this course are formulating the<br>research program, development of working hypothesis, collecting the<br>data, interpretations etc The program was well organized by the Dept<br>of Pharmaceutics, students were very happy about this program. Staff,<br>Principal and Management were thanked the resource person. In future<br>we will continue like this program. |  |  |  |
|  |  |  |  |
| -  |  |  |  |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

lan Coordinator

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(Approved by PCI., Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in E-Mail : mtpharma09@gmail.con

**Check List** 

Name of the Program: A two week certificate program on CGMP -guidelines

7

Name of the Event: Certificate Program

Name of the Co-ordinator: Dr. J. Kumar Raja

Date: 25-04-2022 to 07-05-2022

| S.No  | Name of the document  | Expected No.<br>of pages | YES/No/N.A |
|-------|---|--------------------------|------------|
| 1.    | Proposal by the<br>Coordinator/Convenor to Principal<br>along with budget, and permission<br>for the venue. | 1+1                      | ijes       |
| 2.    | Invitation to the<br>Resource/Guest/Judge person  | 1                        | yes        |
| 3.    | Acceptance along with the bio-data  | 2-3                      | Yes        |
| 4.    | Poster/brochure/Banner (Not photo)  | 1/1/1                    | Jes        |
| 5.    | Programme schedule  | 1                        | Yes        |
| 6.    | Circular  | 1                        | Yes        |
| 7.    | Registration/Attendance of the participants   | 2-3                      | Yes        |
| 8.    | Certificates (sample)   | 1                        | yes        |
| 9.    | All participants filled Feedback,<br>analysis - action  | 1/participant            | yes        |
| 10.   | Resource/Guest/Judge person filled<br>Feedback -<br>plan of action  | 1/per person             | yes        |
| 11.   | One page photos with atleast 6 with description as per the format   | 1                        | 4e8        |
| 12.   | Budget utilization sheet  | 1                        | Hel        |
| 13.   | Single page report as per the format  | 1                        | Hel        |
| Weath | ner completed file Submitted to Princip   | al                       | Jel        |

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

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**Permission letter** 

Date: 18.04.2022

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub:- Requesting for conducting two weeks certificate program. Reg..

I Dr. J Kumar Raja, Associate Professor, Dept of Pharmaceutical analysis request you to provide necessary permission to conduct a two week certificate program on "cGMP guidelines". The said program will help the students to fill the curriculum gap also the students will exposure to present industrial needs and the students are able to identify the research opportunities in the said subject.

In view of students growth the said certificate program will help them for their overall growth. I assure you the said program will be held smoothly in the stipulated time *i.e* from 25.04.2022 to 07.05.2022.

Hence, I humble request you to provide necessary permissions to act as Co-Ordinator for said program.

Thanking You Sir

sa Pharmacy College Sathupally, Khammam (Dt.)

Yours faithfully

Dr. J Kumar Raja



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**Invitation letter** 

Date: 23.04.2022

То

Dr. N. Srinivas Rao

Vikas College of Pharmacy

Visannapet

Respected Sir

Sub:- Invitation for Resource person a two week certificate program. Reg..

We, Mother Teresa Pharmacy College, Sathupally were established in 2009 and a well recognized Pharmacy College in Khammam region and serving the society by producing budding pharmacists. In view of growth of students, we are conducting a two week certificate program on "cGMP guidelines" from 25.04.2022 to 07.05.2022.

We hereby inviting you as Resource person on 06.05.2022, we request you to accept our invitation which will be added advantage for the benefit of our student community.

A line of reply is highly appreciated.

Thanking You Sir

Yours sincerely

3/04/2

Dr. T. Satyanarayana

Principal PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

### Acceptance letter

Date: 25.04.2022

From

Dr. N. Srinivas Rao

Vikas College of Pharmacy

Visannapet.

Respected Sir

Sub: - 1. Accept as resource person for certificate program in your college. Reg...

Ref: - 2. Your invitation letter dated: 23.04.2022. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two-week certificate program, I am accepting your invitation to give lecture on "cGMP guidelines", which will be useful to students.

Thanking You Sir

rmacy College Khammam (Dt.) thupally

Yours sincerely

gundras Lay

Dr. N. Srinivas Rao

Vikas College of Pharmacy

#### **Topics Covered:**

- 1. Detecting deviations
- 2. Investigating deviations
- 3. Reliable testing
- 4. Management systems
- 5. Quality raw materials
- 6. Operating procedures
- 7. Equipment maintenance and calibration
- 8. Maintenance of returned or salvaged drug products
- 9. Handling of labels
- 10. Precautions while packing
- 11. Employees safety
- 12. Monitoring, and control of manufacturing processes
- 13. Importance of Premises
- 14. Laboratory controls
- 15. Testing line
- 16. SOP's
- 17. Minimum requirements for the methods
- 18. Facilities

For more details contact: Dr. J Kumar Raja Ph. No: 9912551242 Email. ID: <u>rajajayavaru@gmail.com</u>

#### TWO WEKS CERTIFICATE PROGRAM ON "cGMP GUIDELINES"

#### FROM 25.04.2022 TO 07.05.2022



Principal Dr. Tanuku Satyanarayana Professor PROGRAM COORDINATOR Dr. J Kumar Raja



### MOTHER TERESA PHARMACY COLLEGE

### Kothuru, SATHUPALLY, Khammam

Telangana - 507303 Email: mtpharma09@gmail.com Website: www.mtpharma.co.in

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

#### **ABOUT THE COLLEGE**

Mother Teresa Pharmacy College was established in the year 2009 by MCM Educational society Sathupally which is serving the nation in the field of education since 2001.

The college was approved by PCI, Recognized by Government of Telangana state. Institute offering B.Pharmacy from 2009 and Master of Pharmacy with two specializations in Pharmaceutics 2011 and Pharmaceutical analysis from 2021.

The college has well furnished, e-teaching classrooms, a good collection of 6020 Books, 19 Printed journals, 52 e-journals in the library, Computer lab with high speed internet, Herbal garden, Separate hostel facility for girls and boys within the campus, a special play ground for games and sports, also a Canteen.

The college has a very good team of committed and qualified teaching faculty, out of them few doctorates and some are registered for Ph.D and carrying out their research activity with facilities available in the college. The college encourages R&D activities through its M. Pharm, B. Pharm projects. Apart from academics our college encourages students in co curricular activities.

The college has earned name and fame for its high academic excellence, disciplined, promoting the spiritual and social value which helps in the integrated growth of the students.

### cGMP guidelines:

CGMP refers to the Current Good Manufacturing Practice regulations enforced by the FDA. CGMP provides for systems that assure proper design, monitoring, and control of manufacturing processes and facilities.

Put simply, to follow cGMP a company must have: Facilities that are kept in good condition; Equipment that is carefully maintained and calibrated; Employees who are qualified and fully trained and; Operating procedures that are reliable and reproducible.

cGMP applies to facilities and buildings, production, equipment, process controls, laboratory controls, packaging, and labeling, and returned or salvaged drug products.

#### **Objectives:**

The CGMP regulations for drugs contain minimum requirements for the methods, facilities, and controls used in manufacturing, processing, and packing of a drug product. The regulations make sure that a product is safe for use, and that it has the ingredients and strength it claims to have. CGMP provides for systems that assure proper design, monitoring, and control of manufacturing processes and facilities. Adherence to the CGMP regulations assures the identity, strength, quality, and purity of drug products by requiring that manufacturers of medications adequately control manufacturing operations. Good Manufacturing Practices (GMP) is a comprehensive manufacturing system that ensures product consistency and quality by addressing 5 key components: products, people, processes, procedures, and premises.



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SANKETIKA NAGAR, KOTHURU (V), SATHUPALLY - 507303, KHAMMAM Dist., TELANGANA

Phone : 7893075068, Email ID : mtpharma09@gmail.com, Website : mtpharma.co.in

#### **Program Schedule**

### Name of the event: A two week certificate program on "cGMP guidelines"

### Coordinator: Dr. J Kumar Raja

| Sl. NO | Date                   | Forenoon                              | Afternoon  |
|--------|------------------------|---------------------------------------|--|
| 1      | 25-04-2022             | Inauguration                          | Introduction of the program details                |
| 2      | 26-04-2022             | Detecting deviations                  | Investigating deviations                           |
| 3      | 27-04-2022             | Reliable testing                      | Management systems                                 |
| 4      | 28-04-2022             | Quality raw materials                 | Operating procedures                               |
| 5      | 29-04-2022             | Equipment maintenance and calibration | Maintenance of returned or salvaged drug products  |
| 6      | 30-04-2022             | Handling of labels                    | Facilities   |
| 7      | 02-05-2022             | Employees safety                      | Monitoring, and control of manufacturing processes |
| 8      | 03-05-2022             | Importance of Premises                | Laboratory controls                                |
| 9      | 04-05-2022             | Testing line                          | SOP's  |
| 10     | 05-05-2022             | SOP's                                 | Minimum requirements for the methods               |
| 11     | $U_0 = U_1 = /U_1 / /$ | Minimum requirements for the methods  | Precautions while packing                          |
| 12     | 07-05-2022             | Over review                           | Valediction  |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

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Signature of the Coordinator



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### <u>Circular</u>

Date: 23.04.2022

All the I and II M. Pharmacy students are here by informed that Dept of Pharmaceutical analysis is organizing a two week certificate program on "cGMP guidelines" from 25.04.2022 to 07.05.2022.

For more details contact: Dr. J Kumar Raja Dept of Pharmaceutical analysis

Copy to: 1. All HODs 2. All classrooms 3. All faculty

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### MOTHER TERESA PHARMACY COLLEGE

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For more details contact: Dr. J Kumar Raja Dept of Pharmaceutical analysis

Copy to: 1. All HODs 2. All classrooms 3. All faculty

PRINCIPAL / Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



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#### LIST OF ENROLLED STUDENTS

Name of the event: A two week certificate program on "cGMP guidelines"

Name of the Class: M.Pharmacy I & II

Date: 25.04.2022 to 07.05.2022

| SI. NO | Name of the Student           | H.T No     | 25-Apr        | 26-Apr | 27-Apr  | 28-Apr   | 29-Apr | 30-Apr | 02-May | 03-May | 04-May | 05-May | 06-May | 07-May |
|--------|-------------------------------|------------|---------------|--------|---|----------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1      | GADDE RANI                    | 217M1S1201 | Con           | Jan.   | and and a start and a start a | QON CONT | lan.   | Re.    | Ler.   | Ran,   | ken.   | Rais   | A.     | Jon'   |
| 2      | MULAGALAPATI<br>THAPASWI      | 217M1S1202 | The           | ph     | The   | the      | thut:  | ht     | The    | That   | That   | That   | The    | Thef   |
| 3      | POLEBOINA<br>SOWJANYA         | 217M1S1203 | Su            | du     | Lu  | du       | du     | Z      | J.     | du     | fu     | g      | du     | Ju     |
| 4      | SHAIK FORHANA                 | 217M1S1204 | for           | FOR    | folg  | fob .    | folg   | A.     | for    | Fib    | foh    | fore   | For    | foha   |
| 5      | SHAIK REENA<br>TABASSUM       | 217M1S1205 | As            | R      | fr  | S.       | Þ      | þ      | R      | Ru     | f.     | P      | R      | R-     |
| 6      | SHEIK SUSHMA<br>PARVEEN       | 217M1S1206 | S             | E S    | S.  | 3.J      | 53     | St     | But    | Sus    | Suy    | 8)     | Su     | 82     |
| 7      | SHIVANENI<br>ARAVIND BABU     | 217M1S1207 | $\mathcal{A}$ | A      | A   | A        | A      | A      | A      | A      | ¢      | A      | A      | A      |
| 8 🌍    | YALAM SARANYA                 | 217M1S1208 | g             | 9      | 9   | 8        | Ø      | Å      | Ş      | 8      | Ş      | Ş      | 8      | Q.     |
| 9      | DANTHELAPALLY<br>ASHOK        | 207M1S0301 | Ð             | Þ      | Ø   | Þ        | Þ      | Ø      | Ð      | Þ      | Ф      | Þ      | Ð      | Ð      |
| 10     | KAMPATI<br>VEERABHADRA<br>RAO | 207M1S0302 | Jer /         | A.     | And and   | Aler.    | Ker    | there  | fer    | Leve   | Leer   | Leage  | 1enz   | Jean   |
|        |                               |            | Cofe          | Of     | (g-   | (op      | Cofo   | A      | Colo   | log    | 60     | G      | Cq     | (g-    |

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A Two Week certificate program on

"cGMP guidelines"

## CERTIFICATE OF PARTICIPATION

Program on "cGMP guidelines" form 25.04.2022 to 07.05.2022 at Mother Teresa Pharmacy College, SATHUPALLY.

**Co- Ordinator** 

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

. Satvanaravana

Principal Principal, Mother Teresa Pharmacy College

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### FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE PROGRAM ON "cGMP GUIDELINES"

- 1. The training met my expectations.
  - A. Strongly agree[ 9 ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

### 2. I will be able to apply the knowledge in my role.

- A. Strongly agree[ N0 ]B. Agree[ ]C. Disagree[ ]
- C. Disagree [ D. Strongly disagree [
- D. Shongiy alsagree
- E. Neutral

### 3. The session was well-organised.

A. Strongly agree 9 [ 1 B. Agree [ 1 1 C. Disagree ſ ] D. Strongly disagree. [ 1 E. Neutral 1 ſ

4. The training activities and resources were useful and relevant.

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A. Strongly agree[ 9 ]B. Agree[ 1 ]C. Disagree[ ]D. Strongly disagree[ ]E. Neutral[ ]

### 5. The Trainer was knowledgeable.

- A. Strongly agree [10
- B. Agree
- C. Disagree
- D. Strongly disagree
- E. Neutral

. God.

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6. The quality of instruction was good.

| A. | Strongly agree    | ] | 8 | ] |
|----|-------------------|---|---|---|
| В. | Agree             | ] | 2 | ] |
| C. | Disagree          | [ |   | 1 |
| D. | Strongly disagree | Ī |   | 1 |
| E. | Neutral           | [ |   | ĵ |

## 7. The Trainer met the training objectives.

| А. | Strongly agree    | ] | 10 | ] |  |
|----|-------------------|---|----|---|--|
| В. | Agree             | ] |    | 1 |  |
| С. | Disagree          | [ |    | i |  |
| D. | Strongly disagree | ſ |    | i |  |
| -  | Neutral           | ſ |    | ì |  |
|    |                   | L |    | 1 |  |

## 8. Participation and interaction were encouraged.

| А.         | Strongly agree    | ] | 8 | 1 |  |
|------------|-------------------|---|---|---|--|
| <i>B</i> . | Agree             | ] | 2 | ī |  |
| С.         | Disagree          | Ī |   | i |  |
| D.         | Strongly disagree | Ĩ |   | i |  |
| _          | Neutral           | ] |   | i |  |

9. Adequate time was provided for questions and discussion.

| А. | Strongly agree    | [9] | ] |
|----|-------------------|-----|---|
| В. | Agree             | [1  | ] |
| С. | Disagree          | [   | ] |
| D. | Strongly disagree | [   | ] |
| Е. | Neutral           | [   | ] |

### 10. How do you rate the training overall?

| [   | 10 | ]                       |
|-----|----|-------------------------|
| - [ |    | ]                       |
| [   |    | ]                       |
| [   |    | ]                       |
| [   |    | ]                       |
|     |    | 01]<br>]<br>]<br>]<br>] |

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PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)



MOTHER TERESA PHARMACY COLLEGE (Approved by PCL, Govt. of T.S., & Affiliated to JNTUH, Hyderabad) Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S. Phone : 7893075068, Website : mtpharma.co.in *E-Mail : mtpharma09@gmall.con* 

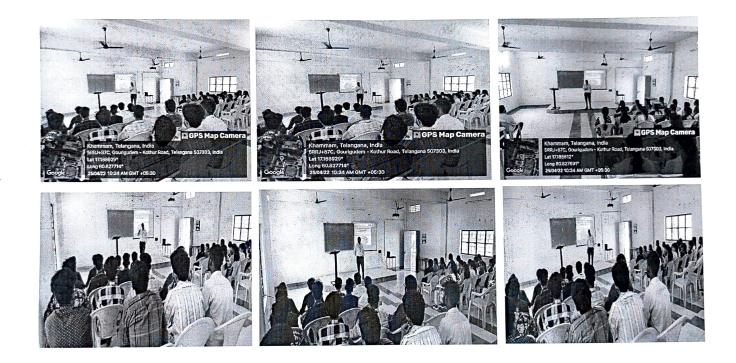
## **Resource/Guest/Judge Feedback Form**

| 1. How do you rate t  | he infrastructure provided | I for the even?        | [A]    |
|-----------------------|----------------------------|------------------------|--------|
| A. Excellent          | B. Satisfactory            | C. Not Satisfact       | ory    |
| 2. How do you rate t  | he hospitality?            |                        | [A]    |
| A. Excellent          | B. Satisfactory            | C. Not Satisfact       | ory    |
| 3. Co-ordination of c | ollege staff associated.   |                        | [A]    |
| A. Excellent          | B. Satisfactory            | C. Not Satisfact       | ory    |
| 5. Do you wish to pa  | rticipate in upcoming eve  | nts etc., organized by | ' the  |
| department?           |                            |                        | [ A ]  |
| A. Yes                | B. No                      |                        |        |
| 4. Any other Suggest  | ions.                      |                        |        |
| A well o              | rganized programm          | le and it was          | s good |
| interaction           | with students              |                        |        |

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A two week certificate program on "cGMP guidelines".

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Date: 23.04.2022

То

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Dr. J Kumar Raja, Co Ordinator for a two week certificate program on "cGMP guidelines" which will be held from 25.04.2022 to 07.05.2022. I humble request you to sanction Rs: 6000/- (Six thousand rupees only) for successful conduction of a two week certificate program on "cGMP guidelines".

Thank you Sir

1. Salov.:

PRINCIPAL
 Motherteresa Pharmacy College
 Sathupally, Khammam (Dt.)

Yours faithfully

Dr. J Kumar Raja

Program Co Ordinator



(Approved by PCI& Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.) Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S. Phone: 7893075068,7801041193E-Mail : mtpharma09@gmail.com

## Program Report

| A two week certificate program on "cGMP guidelines"  |
|--|
| Certificate program  |
| 25.04.2022 to 07.05.2022   |
|  |
| 10   |
| Dr. J Kumar Raja   |
| Dept of Pharmaceutical analysis  |
| Mother Teresa Pharmacy College organized a two week certificate<br>program on "cGMP guidelines" by Dept of Pharmaceutical analysis<br>from 25.04.2022 to 07.05.2022, total number of students participated<br>in this certificate program 10. This program was helpful to the students<br>to fill the curriculum gap and for their overall growth. Topics covered<br>in this course, Management systems, quality raw materials, employee<br>safety, precautions while packing, laboratory controls etc The<br>program was well organized by the Dept of Pharmaceutical analysis,<br>students were very happy about this program. Staff, Principal and<br>Management were thanked the resource person. In future we will<br>continue like this program. |
|  |
|  |

PRINCIPAL Motherteresa Pharmacy College Sathupally, Khammam (Dt.)

Coordinator