



# 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 2019-20

S. No	Class	Name of the Program	Duration	No. of Students
1	III – B. Pharm	A two week certificate program on “Autocoids”	29.07.2019 to 10.08.2019	50
2	II – B. Pharm	A two week skill development program on “Spoilage of Pharmaceutical Products”	05.08.2019 to 19.08.2019	46
3	I – B. Pharm	A two week skill development program on “Electrochemical Methods of Analysis”	09.09.2019 to 21.09.2019	47
4	I & II M. Pharm	A two week certificate program on “Design of Cosmeceutical Products”	25.11.2019 to 07.12.2019	18
5	III – B. Pharm	A two week certificate Course on “Nutraceuticals.”	23.12.2019 to 08.1.2020	50
6	I & II M. Pharm	A two week Skill development program on “Biomedical applications of Nanotechnology”	27.1.2020 to 08.02.2020	18

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



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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Check List

Name of the Program: A Two weeks certificate course on "Anticoagulants"

Name of the Event: certificate course

Name of the Co-ordinator: Mr. B. Raja


Date: 29.07.2019 to 10.08.2019.

S.No	Name of the document	Expected No. of pages	YES/No/N.A
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	1+1	yes
2.	Invitation to the 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 Feedback - 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
Weather completed file Submitted to Principal			yes

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

  
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## Permission letter

Date: 22.07.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

I B. Raja, Assistant Professor, Dept of Pharmacology request you to provide necessary permission to conduct two weeks certificate course on "Autocoids". 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 29.07.2019 to 10.08.2019.

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

B. Raja



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

## Invitation letter

Date: 24.07.2019

To

Dr. K Padma Latha

Vikas Institute of Pharmaceutical Sciences for Women

Vijayawada

Respected Mam,

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 "Autocoids" from 29.07.2019 to 10.08.2019.

We hereby inviting you as Resource person on 09.08.2019, 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 24/07/19

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

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

**Acceptance letter**

Date: 29.07.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

Ref: - 2. Your invitation letter dated: 24.07.2019. 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 "Autocoids", which will be useful to students.

Thanking You Sir


Yours sincerely



Dr. K Padma Latha

Vikas Institute of Pharmaceutical Sciences for Women

Vijayawada



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**Topics covered:**


- Autocoids Introduction And Classification
- Histamine, 5ht And Their Antagonists
- Prostaglandins
- Angiotensin,
- Non-steroidal anti-inflammatory agents
- Anti rheumatic drugs
- Anti-gout drugs
- Bradykinin
- Substance P
- Leukotrienes
- Thromboxane
- Kinins
- Serotonin
- Eicosanoids

**For more details contact:**

Mr. B. Raja

Ph. No: 8019353400

Email. ID: smartynani@gmail.com

  
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Sathupally, Khammam (Dt.)

**TWO WEEKS CERTIFICATE COURSE ON "AUTOCOIDS"  
FROM 29.07.2019 to 10.08.2019**



**Principal**

**Dr. Tanuku Satyanarayana  
Professor**

**PROGRAM COORDINATOR**

**Mr. B. Raja**



**MOTHER TERESA  
PHARMACY COLLEGE**

**Kothuru, SATHUPALLY, Khammam**

**Telangana - 507303**

**Email: [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)**

**Website: [www.mtpharma.co.in](http://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 playground 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:**

Autacoids or autocooids are biological factors which acts like local hormones, have long duration, and act near their site of biosynthesis. Autocooids also to describe synthesis, receptors and functions of histamine, ecosanoids, nitric oxide, angiotensin, kinins & 5-HT. To study the agents which enhance or block their effects Have different biological actions including modulation of the activity of smooth muscle, glands, nerves, platelets and other tissues. They have autocrine or paracrine effect, autocooids are also CNS depressants but they diminish with time. The perforce of working dose may be adversely affected. Anti-muscarinic effect occurs with many H1-with many histamines.

## **Outcome of the program**

The technologies described here obviously represent little more than the tip of the iceberg for the development of drug delivery systems, and few of these even extend beyond the realm of benchtop experimentation. Although these approaches are the focus of intense, ongoing research, other processes are also under consideration, including aerosol inhalation devices, transdermal methodologies, forced pressure injectables, and biodegradable polymer networks designed specifically to transport new gene therapies.



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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 weeks certificate course on “Autocoids”

Coordinator: Mr. B. Raja

Sl. NO	Date	Forenoon	Afternoon
1	29.07.2019	Inauguration	Introduction of the program details
2	30.07.2019	Classification of Autocoids	5-HT Antagonists
3	31.07.2019	Histamines	Angiotensin
4	01.08.2019	Bradykinin	Substance P
5	02.08.2019	Non -Steroidal Anti Inflammatory Drugs	Anti Rheumatic drugs
6	03.08.2019	Thromboxanes	Leucotrienes
7	05.08.2019	Kallidin	Platelet activating factor
8	06.08.2019	Nitric Oxide	cytokines
9	07.08.2019	Gastric Autocoids	Anti - histamines
10	08.08.2019	Classifications of NSAIDs	Eicosanoids
11	09.08.2019	Prostaglandins	Endothelins
12	10.08.2019	over review	valediction

  
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Signature of the Coordinator





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


### Circular

Date: 25.07.2019

All the III B. Pharmacy students are here by informed that Dept of Pharmacology is organizing a two weeks certificate course on "Autocoids" from 29.07.2019 to 10.08.2019.

For more details contact:  
Mr. B. Raja  
Department of Pharmacology

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

  
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Mr. B. Raja  
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## LIST OF ENROLLED STUDENTS

Name of the event: Two weeks certificate course on "Autocoids"

Name of the Class: B.Pharmacy III


Date: 29.07.2019 to 10.08.2019

Sl. NO	Name of the Student	H.T No	29-Jul	30-Jul	31-Jul	01-Aug	02-Aug	03-Aug	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug	10-Aug
1	ADDAGATLA SRAVANI	177M1R0001	Vani	Vani	Vani	Vani	Vani	Vani	Vani	Vani	Vani	Vani	Vani	Vani
2	AGURU DIVYASRI	177M1R0002	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
3	BANOTH DIVYA	177M1R0003	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
4	BARE NAVEEN	177M1R0004	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
5	BATHULA NAGA VARALAXMI	177M1R0005	Vara	Vara	Vara	Vara	Vara	Vara	Vara	Vara	Vara	Vara	Vara	Vara
6	BEERELLI LAXMI	177M1R0006	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
7	BOPANA SRISWETHA	177M1R0007	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha
8	CHAVAN HIMABINDU	177M1R0008	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima
9	CHINTHAPANTI HYMASRI	177M1R0009	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma
10	CHOKKA ASHOK BABU	177M1R0010	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok
11	DARA BHAVANI	177M1R0012	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
12	ESWARAPRAGADA NAGA BHUSHAN	177M1R0013	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan
13	GANNAMANENI JAGRUTHI SAI	177M1R0014	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
14	GOLLA SANDEEPTHI	177M1R0015	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti	Deepti
15	GOLLAMANDALA SIRISHA	177M1R0016	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha
16	GUGULOTHU SIRISHA	177M1R0017	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha
17	GUMMADIDALA BHAVANI	177M1R0018	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
18	GUNGI NAVYA	177M1R0019	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya
19	KARNATI MANASA	177M1R0020	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa
20	KHAYAL PAVITHRO	177M1R0022	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro
21	KUNAPARAJU HARSHITHA	177M1R0023	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha	Harsha
22	MALLELLI BHAVYA SAI KUMARI	177M1R0024	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
23	MALLEMOGGALA DHARANI	177M1R0025	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara

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Sl. NO	Name of the Student	H.T No	29-Jul	30-Jul	31-Jul	01-Aug	02-Aug	03-Aug	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug	10-Aug
24	MANTHRIPRAGADA SAI HARSHA SRIYA	177M1R0026	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya
25	MANUKOTA JEEVAN VENKATA SAI	177M1R0027	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
26	MEDIDHI KEERTHANA	177M1R0028	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana
27	MOGILIPALA DIVYA	177M1R0029	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
28	MOHAMMAD JENNESHA	177M1R0030	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh	Janesh
29	MOHMAD KAMALPASHA	177M1R0032	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal	Kamal
30	MORAMPUDI SAI RAMYA	177M1R0033	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
31	MULAGALAPATI THAPASWI	177M1R0034	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa	Thapa
32	NAREDLA BHASHPITHA	177M1R0035	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi	Bhashpi
33	NARLAPATI MURALI	177M1R0036	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali
34	PARVATHANENI RAMYA KRISHNA	177M1R0038	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya
35	PEDDIREDDY MAHIPAL REDDY	177M1R0039	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal	Mahipal
36	POLEBOINA SOWJANYA	177M1R0040	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya	Sowjanya
37	RAYALA KOMADHI	177M1R0041	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi	Komathi
38	REPAKULA SAI KIRAN GUPTA	177M1R0042	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta
39	ROTTELA JHANSI	177M1R0043	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi
40	SHAIK FORHANA	177M1R0045	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana	Forhana
41	SHAIK NAGUL MEERA SHAHEEN	177M1R0046	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen	Shaheen
42	SHAIK REENA TABASSUM	177M1R0047	Reena	Reena	Reena	Reena	Reena	Reena	Reena	Reena	Reena	Reena	Reena	Reena
43	SHAIK YAKUB	177M1R0048	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub
44	SHEIK SUSHMA PARVEEN	177M1R0049	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen	Parveen
45	SHIVANENI ARAVIND BABU	177M1R0050	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu
46	TAGARAM SAI MRUDHULA	177M1R0051	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
47	TOTAKURA VIJAYALAXMI	177M1R0052	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
48	VANAMA TEJASRI	177M1R0054	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri	Tejasri
49	YALAM SARANYA	177M1R0055	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya
50	YARLAGADDA LIKHITHA	177M1R0056	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha	Likhitha

  
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SATHUPALLY, KHAMMAM DIST, TELANGANA STATE



*Two Weeks certificate course on*

*"Autocoids"*

## CERTIFICATE OF PARTICIPATION

This is to certify that, Mr / Ms <sup>✓</sup>.....GUNGI NAVYA..... from


.....II.....YEAR.....B.PHARMACY..... has attended *Two Weeks Certificate*

*Course* on "Autocoids" from 29.07.2019 to 10.08.2019 at Mother Teresa Pharmacy College, SATHUPALLY.

B. Raja  
B. Raja

Co- Ordinator

  
PRINCIPAL  
Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Dr. T. Satyanarayana  
Principal

Mother Teresa Pharmacy College



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

## FEEDBACK ANALYSIS ON A TWO WEEKS CERTIFICATE COURSE ON "AUTOCIDS"

1. The training met my expectations.

- A. Strongly agree [ 50 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 49 ]
- B. Agree [ 01 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

3. The session was well-organised.

- A. Strongly agree [ 48 ]
- B. Agree [ 02 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 50 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

5. The Trainer was knowledgeable.

- A. Strongly agree [ 50 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

  
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6. The quality of instruction was good.

- A. *Strongly agree* [ 49 ]
- B. *Agree* [ 01 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

7. The Trainer met the training objectives.

- A. *Strongly agree* [ 49 ]
- B. *Agree* [ 01 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

8. Participation and interaction were encouraged.


- A. *Strongly agree* [ 49 ]
- B. *Agree* [ 01 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

9. Adequate time was provided for questions and discussion.

- A. *Strongly agree* [ 50 ]
- B. *Agree* [ ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

10. How do you rate the training overall?

- A. *Excellent* [ 50 ]
- B. *Above average* [ ]
- C. *Average* [ ]
- D. *Below average* [ ]
- E. *Poor* [ ]

  
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.com

## Resource/Guest/Judge Feedback Form

1. How do you rate the infrastructure provided 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. [ A ]

A. Excellent                      B. Satisfactory                      C. Not Satisfactory

5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes                                      B. No

4. Any other Suggestions.

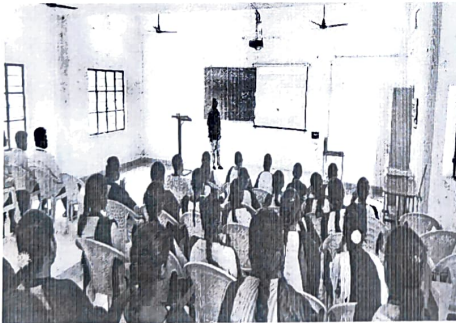
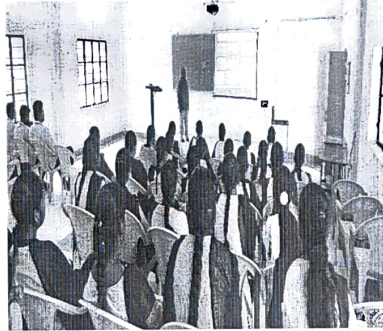
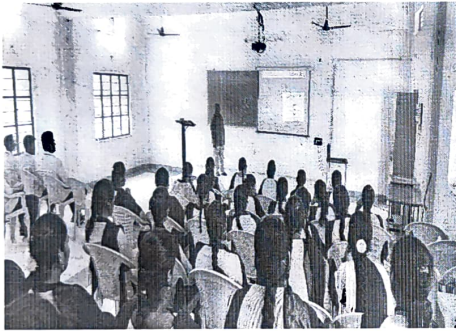
I was extremely impressed with the seminar.

K. padmalakshmi

PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

A two weeks certificate course on “Autocoids” from 29.07.2019 to 10.08.2019



*T. Sabaraj*  
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](http://mtpharma.co.in) E-Mail : [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)

Date: 27.07.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I B. Raja, Co Ordinator for a two week certificate course on "Autocoids" which will be held from 29.07.2019 to 10.08.2019. I humble request you to sanction Rs: 30000/- (Thirty thousand rupees only) for successful conduction of two weeks certificate course on "Autocoids"

Thank you sir

Yours faithfully

B. Raja

B. Raja

Program Co Ordinator

PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)





# MOTHER TERESA PHARMACY COLLEGE

(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

<b>Name of the Program</b>	A two week certificate course on "Autocoids"
<b>Type of Program</b>	Certificate course
<b>Date of Program</b>	29.07.2019 to 10.08.2019
<b>Details of Participants</b>	50
<b>Coordinator</b>	Mr. B. Raja
<b>Organizing Department</b>	Pharmacology
<b>Description</b>	<p>Mother Teresa Pharmacy College organized a two week certificate course on "Autocoids" by department of Pharmacology from 29.07.2019 to 10.08.2019, total number of students participated in this certificate course 50. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course are Classification of Autocoids, Histamines, Platelet activating factor, Eicosanoids, Prostaglandins etc.. The program was well organized by the Pharmacology department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

PRINCIPAL

Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

Coordinator



# 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.com

## Check List

Name of the Program: *A two week skill development program on "spoilage of pharmaceutical products"*

Name of the Event: *skill development program*

Name of the Co-ordinator: *Mrs. K. Deepthi*

Date: *05.08.2019 to 19.08.2019*

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

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

*T. S. Deepthi*  
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.com

## Permission letter

Date: 01.08.2019

To

The Principal Sir

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

I K Deepthi, Associate Professor Dept of Pharmaceutical Biotechnology request you to provide necessary permission to conduct a two week skill development program on "Spoilage of Pharmaceutical Products". 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 05.08.2019 to 19.08.2019.

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

Thanking You Sir

Yours faithfully

  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
K Deepthi



# 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.com

## Invitation letter

Date: 03.08.2019

To

Mrs. Ch Supriya

Nirmala College of Pharmacy

Mangalagiri

Respected Mam,

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 growth of students, we are conducting a two week skill development program on "Spoilage of Pharmaceutical Products" from 05.08.2019 to 19.08.2019.

We here by inviting you as Resource person on 17.08.2019, 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

- Copy to: 1. Resource person  
2. Co- Ordinator  
3. Filling

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

**Acceptance letter**

Date: 05.08.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

Ref: - 2. Your invitation letter dated: 03.08.2019. as resource person Reg...

As subject cited above, thank you so much for your invitation as resource person for two weeks skill development program, I am accepting your invitation to give presentation on "Spoilage of Pharmaceutical Products", which will be useful to students.

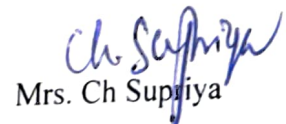
Thanking You Sir

Yours sincerely



PRINCIPAL

Mother Teresa Pharmacy College Nirmala College of Pharmacy  
Sathupally, Khammam (Dt.)



Mrs. Ch Supriya

Mangalagiri

**Topics covered:**

- Reason of Contamination
- Source and types of microbial contaminants
- Types of microbial spoilage of pharmaceuticals
- Physico-chemical spoilage
- Chemical spoilage
- Biological spoilage
- Factors effecting microbial spoilage
- Nutritional factors
- Redox Potential
- Moisture Content
- Storage Temperature
- Microbial toxins
- Microbial metabolites
- Packaging Design
- Evaluation of microbial stability of formulation

**For more details contact:**

Mrs. K. Deepthi

Ph. No: 9553556146

Email. ID: [deepthikongala@gmail.com](mailto:deepthikongala@gmail.com)

*T. Sabarwal*

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

**TWO WEEKS CERTIFICATE PROGRAM ON  
"SPOILAGE OF PHARMACEUTICAL PRODUCTS"**

**FROM 05.08.2019 TO 19.08.2019**



**Principal**

**Dr. Tanuku Satyanarayana**

**Professor**

**PROGRAM COORDINATOR**

**Mrs. K. Deepthi**



**MOTHER TERESA  
PHARMACY COLLEGE**

**Kothuru, SATHUPALLY, Khammam**

**Telangana - 507303**

**Email: [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)**

**Website: [www.mtpharma.co.in](http://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 6000 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:

Spoilage of pharmaceutical products and drugs are referred as the changes in the physical and chemical properties in such a way that the formulation or therapeutic agents gets deteriorate and become not suitable for use. • Microbial spoilage includes the contamination of pharmaceutical products with the microbes which leads to spoilage of the products affecting Drug safety and quality, and it not intended for use. • Shortly defined as deteriorateration of pharmaceutical products by the contaminant microbes.

Pharmaceutical products contain a wide range of excipients in addition to active pharmaceutical ingredients for making the formula easy to manufacture, stable, effective, and convenient to the patient. These products in the pharmaceutical industry must meet high microbiological specs which means if they are not sterile, they should have not more than a minimal microbial population at the time of product release as well as afterward. If there is microbial spoilage of products then products are unsuitable for use, resulting in financial problems to the manufacturers and also a potential health hazard to the patients. Hence microbial spoilage is required to be minimized which depends on many factors affecting the microbial spoilage of pharmaceutical products. So, the ability of the formulation to protect itself from microbial growth must ascertain to determine microbial stability of the formulation. It is done by preservative efficacy test.





# MOTHER TERESA PHARMACY COLLEGE

(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 skill development program on “Spoilage of Pharmaceutical Products”

Coordinator: Mrs. K. Deepthi

Sl. NO	Date	Forenoon	Afternoon
1	05-08-2019	Inauguration	Introduction of the program details
2	06-08-2019	Reason of Contamination	Source and types of microbial contaminants
3	07-08-2019	Types of microbial spoilage of pharmaceut	Physico-chemical spoilage
4	08-08-2019	Chemical spoilage	Biological spoilage
5	09-08-2019	Factors effecting microbial spoilage	Factors effecting microbial spoilage
6	10-08-2019	Nutritional factors	Redox Potential
7	12-08-2019	Moisture Content	Storage Temperature
8	13-08-2019	Microbial toxins	Microbial toxins
9	14-08-2019	Microbial metabolites	Microbial metabolites
10	16-08-2019	Packaging Design	Packaging Design
11	17-08-2019	Evaluation of microbial stability of formulation	Evaluation of microbial stability of formulation
12	18-08-2019	Over review	Valediction

PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Signature of the Coordinator



# 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.com

## Circular

Date: 03.08.2019

All the II B. Pharmacy students are hereby informed that Dept of Pharmaceutical Biotechnology is organizing a two week skill development program on "Spoilage of Pharmaceutical Products" from 05.08.2019 to 19.08.2019.

For more details contact:  
Mrs. K Deepthi  
Pharmaceutical Biotechnology

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

*T. Sahas*  
Principal  
PRINCIPAL  
03/08/19  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



# MOTHER TERESA PHARMACY COLLEGE

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*T. Sahas*  
Principal  
PRINCIPAL  
03/08/19  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)





# MOTHER TERESA PHARMACY COLLEGE

(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 "Spoilage of Pharmaceutical Products"

Name of the Class: B.Pharmacy II  
 Date: 05.08.2019 to 19.08.2019

Sl. NO	Name of the Student	H.T No	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug	10-Aug	12-Aug	13-Aug	14-Aug	16-Aug	17-Aug	19-Aug
1	S SAI SIREESHA	177M1R0044	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
2	UPPU PRIYANKA	177M1R0053	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
3	ALLADI GANGADHAR	187M1R0001	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan
4	AMGOTH SANTHOSH	187M1R0002	San	San	San	San	San	San	San	San	San	San	San	San
5	BONDILI SADHANA	187M1R0003	Sad	Sad	Sad	Sad	Sad	Sad	Sad	Sad	Sad	Sad	Sad	Sad
6	CHEEPI BHARATHI	187M1R0004	Bha	Bha	Bha	Bha	Bha	Bha	Bha	Bha	Bha	Bha	Bha	Bha
7	CHEKKA GAYATHRI	187M1R0005	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya
8	CHEVULA SAI ROSHINI	187M1R0006	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh	Rosh
9	DEVARAPALLI PRAVALLIKA	187M1R0007	Pra	Pra	Pra	Pra	Pra	Pra	Pra	Pra	Pra	Pra	Pra	Pra
10	DOSAPATI PUJITHA	187M1R0008	Puja	Puja	Puja	Puja	Puja	Puja	Puja	Puja	Puja	Puja	Puja	Puja
11	GADDALA DIVYA JYOTHI	187M1R0009	Div	Div	Div	Div	Div	Div	Div	Div	Div	Div	Div	Div
12	GUDIPUDI RUCHITHA	187M1R0010	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch	Ruch
13	GURRALA TULASI SANDHYA	187M1R0011	Tula	Tula	Tula	Tula	Tula	Tula	Tula	Tula	Tula	Tula	Tula	Tula
14	JAMMULA RESHMA	187M1R0012	Resh	Resh	Resh	Resh	Resh	Resh	Resh	Resh	Resh	Resh	Resh	Resh
15	JUNJUNURI RAMYA	187M1R0013	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram
16	KANAKAM GAYATHRI	187M1R0014	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya	Gaya
17	KOLA SOMA RAJU	187M1R0015	Soma	Soma	Soma	Soma	Soma	Soma	Soma	Soma	Soma	Soma	Soma	Soma
18	KOMERABOINA SAI TEJA	187M1R0016	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
19	KOMMU DILEEP	187M1R0017	Dile	Dile	Dile	Dile	Dile	Dile	Dile	Dile	Dile	Dile	Dile	Dile
20	KOTHAPALLI AKANKSHA	187M1R0018	Akan	Akan	Akan	Akan	Akan	Akan	Akan	Akan	Akan	Akan	Akan	Akan
21	KUSUMA SAI KIRAN	187M1R0019	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai

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



Sl. NO	Name of the Student	H.T No	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug	10-Aug	12-Aug	13-Aug	14-Aug	16-Aug	17-Aug	19-Aug
22	LOLLA SAI KALYAN	187M1R0020	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱
23	MADASU AKSHITHA	187M1R0021	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha	Akshitha
24	MADDELA NIKHIL	187M1R0022	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱	✱
25	MATTAPARTHI SRUTHIJA LAXMI	187M1R0023	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
26	MIKKILI SAGARIKA	187M1R0024	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika	Sagarika
27	MOGILIPAKA AMULYAKSHARI	187M1R0025	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya
28	MOHAMMAD HARSHAD	187M1R0026	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad	Harshad
29	NAMA DURGANJALI	187M1R0027	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal	Durganjal
30	PASAM SAI KIRAN	187M1R0029	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran
31	PATIBANDLA HIMASRI	187M1R0030	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri	Himasri
32	PUNEM ANUSHA	187M1R0031	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
33	RACHARLA SUSHMA	187M1R0032	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma
34	RANGISETTI ANUSHA	187M1R0033	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
35	RANGU PULLACHARY	187M1R0034	Chari	Chari	Chari	Chari	Chari	Chari	Chari	Chari	Chari	Chari	Chari	Chari
36	SAVALAM KRISHNA SAI	187M1R0035	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna	Krishna
37	SHAIK HAKEEMA	187M1R0036	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema	Hakeema
38	SHAIK JAKEERBASHA	187M1R0037	Basha	Basha	Basha	Basha	Basha	Basha	Basha	Basha	Basha	Basha	Basha	Basha
39	SHAIK YUSUF ALI	187M1R0038	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf	Yusuf
40	THOPULA POOJITHA	187M1R0039	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha	Poojitha
41	THOTA DIVYA	187M1R0040	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
42	UMMADI BHAVANI	187M1R0041	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya
43	VALLABHANENI SUCHARITHA	187M1R0042	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita	Sucharita
44	VARIKUTI SRAVANI LAKSHMI	187M1R0043	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi
45	VELISALA NAGA DURGA BHAVANI	187M1R0044	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya
46	YADAMAKANTI SANDHYA RANI	187M1R0045	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya

K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O K.O

T. Sathya  
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



*Two Weeks skill development program on  
"Spoilage of Pharmaceutical Products"*

## CERTIFICATE OF PARTICIPATION

This is to certify that, Mr / Ms <sup>✓</sup> ..... GUDIPUDI RUCHITHA ..... from  
..... II year B. Pharmacy ..... has attended *Two weeks skill*  
*development program* on "Spoilage of Pharmaceutical Products" form 05.08.2019 to 19.08.2019 at Mother Teresa  
Pharmacy College, SATHUPALLY.

*K. Deepthi*  
K. Deepthi  
Co- Ordinator

*T. Satyanarayana*  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

*T. Satyanarayana*  
Dr. T. Satyanarayana  
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.com

## FEEDBACK ANALYSIS ON SKILL DEVELOPMENT PROGRAM ON "SPOILAGE OF PHARMACEUTICAL PRODUCTS"

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.

- A. Strongly agree [ 45 ]
- B. Agree [ 1 ]
- 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 [ 46 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

5. The Trainer was knowledgeable.

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

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6. The quality of instruction was good.

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

7. The Trainer met the training objectives.

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

8. Participation and interaction were encouraged.

- A. *Strongly agree* [ 45 ]
- B. *Agree* [ 1 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

9. Adequate time was provided for questions and discussion.

- A. *Strongly agree* [ 45 ]
- B. *Agree* [ 1 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

10. How do you rate the training overall?

- A. *Excellent* [ 46 ]
- 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 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. [ A ]

A. Excellent                      B. Satisfactory                      C. Not Satisfactory

5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes                                      B. No

4. Any other Suggestions.

Good evening and thank you for your time with  
student and staff

  
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Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)







A two week skill development program on "Spoilage of Pharmaceutical Products" from 05.08.2019 to 19.08.2019

*T. Sanyal*  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

Date: 05.08.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally


Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mrs. K. Deepthi, Co Ordinator for a two week skill development program on "Spoilage of Pharmaceutical Products" which will be held from 05.08.2019 to 19.08.2019. I humble request you to sanction Rs: 27600/- (Twenty seven thousand six hundred rupees only) for successful conduction of a two week skill development program on "Spoilage of Pharmaceutical Products".

Thank you sir

Yours faithfully

  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
K. Deepthi

Program Co Ordinator




# MOTHER TERESA PHARMACY COLLEGE

(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

<b>Name of the Program</b>	A two week skill development program on "Spoilage of Pharmaceutical Products"
<b>Type of Program</b>	Skill Development Program
<b>Date of Program</b>	05.08.2019 to 19.08.2019
<b>Details of Participants</b>	46
<b>Coordinator</b>	Mrs. K. Deepthi
<b>Organizing Department</b>	Pharmaceutical Biotechnology
<b>Description</b>	<p>Mother Teresa Pharmacy College organized two weeks skill development program on "Spoilage of Pharmaceutical Products" by department of Pharmaceutical Biotechnology from 05.08.2019 to 19.08.2019, total number of students participated in this certificate program 54. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course, sources of contamination, types of microbial spoilage, factors affecting microbial contamination, evaluation of microbial stability of formulation etc.. The program was well organized by the Pharmaceutics department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

  
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Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Coordinator





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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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## Check List

Name of the Program: A two week skill development program on "Electrochemical methods of Analysis."

Name of the Event: Skill Development Program

Name of the Co-ordinator: Mrs. N. Radhika

Date: 09.09.2019 to 21.09.2019

S.No	Name of the document	Expected No. of pages	YES/No/N.A
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	1+1	Yes
2.	Invitation to the 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 Feedback - 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
Weather completed file Submitted to Principal			Yes

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Permission letter

Date: 02.09.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

I Mrs. N. Radhika, Associate Professor, Dept of Pharmaceutical Analysis, request you to provide necessary permission to conduct a two week skill development program on "Electrochemical Methods of Analysis". 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 09.09.2019 to 21.09.2019.

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

Mrs. N. Radhika



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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Invitation letter

Date: 03.09.2019

To

Dr. H. Ramana

Andhra University

Visakhapatnam.

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 growth of students, we are conducting a two week skill development program on "Electrochemical Methods of Analysis" from 09.09.2019 to 21.09.2019.

We hereby inviting you as Resource person on 20.09.2019, 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  
03/09/2019

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

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

Acceptance letter

Date: 07.09.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - 1. Accept as resource person for skill development program in our College. Reg...

Ref: - 2. Your invitation letter dated: 03.09.2019. 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 address on "Electrochemical Methods of Analysis", which will be useful to students.


Thanking You Sir

Yours sincerely



Dr. H. Ramana

Andhra University



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Sathupally, Khammam (Dt.)

Nowadays, electroanalytical methods are widely used in nanotechnological applications. They have unique features such as sensitivity, selectivity, rapid response, requirement of low volume of solutions and easy usage.

**Topics covered:**

- The study of corrosion,
- Degradation of a material
- due to reaction with its environment.
- How to control over the rate of particle growth
- Study of reduction parameters
- Method of monitoring enzyme kinetics
- Predicting the feasibility of the redox reaction
- Comparison of the relativity of metals
- Electrorefining of many non-ferrous metals<sup>10</sup>
- Industrial quality control & biomedical analysis
- Measurement of potential
- Polymer membrane electrodes

**For more details contact:**

Mrs. N. Radhika

Ph. No: 8374724269

Email. ID: [radhikanandigam.89@gmail.com](mailto:radhikanandigam.89@gmail.com)

**TWO WEEKS CERTIFICATE PROGRAM ON  
"ELECTROCHEMICAL METHODS OF ANALYSIS"**

**FROM 09.09.2019 TO 21.09.2019**



**Principal**

**Dr. Tanuku Satyanarayana**

**Professor**

**PROGRAM COORDINATOR**

**Mrs. N. Radhika**



**MOTHER TERESA  
PHARMACY COLLEGE**

**Kothuru, SATHUPALLY, Khammam**

**Telangana - 507303**

**Email: [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)**

**Website: [www.mtpharma.co.in](http://www.mtpharma.co.in)**

**PRINCIPAL**  
**Mother Teresa 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.

## **Objective of the program:**

Electrochemical analysis is a collection of techniques that use electrical stimulation to analyze the chemical reactivity of a sample surface or a solution. Oxidation and reduction reaction rates are controlled and measured by a potentiostat, connected to electrodes submerged in an electrolyte.

There are five main electrochemical methods for the determination of drugs in clinical trials, including voltammetry, potentiometry, conductometry, amperometry, and impedimetric

Electrochemical techniques have their advantages because of their simplicity, low cost and speed. The only condition for this method of monitoring enzyme kinetics is that direct electron transfer must be possible or able to be achieved by mediators

## **Objectives:**

The advantages of electrochemical methods are that the signal is electrical and no transformation is required for transferring the information to control units. Some of the methods are rather specific and therefore can be used to detect only the species of interest.



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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 skill development program on “Electrochemical Methods of Analysis”

Coordinator: Mrs. N. Radhika

Sl. NO	Date	Forenoon	Afternoon
1	09-09-2019	Inauguration	Introduction of the program details
2	10-09-2019	The study of corrosion	Degradation of a material
3	11-09-2019	Reaction with environment	How to control over the rate of particle growth
4	12-09-2019	Study of reduction parameters	Study of reduction parameters
5	13-09-2019	Method of monitoring enzyme kinetics	Predicting the feasibility of the redox reaction
6	14-09-2019	Comparison of the relativity of metals	Electrorefining of many non-ferrous metals
7	16-09-2019	Electrochemical series	Electrode Potential
8	17-09-2019	Arrhenius Theory of Electrolytic Dissociation	Faraday's law of Electrolysis
9	18-09-2019	Nernst equation	Industrial quality control
10	19-09-2019	Biomedical analysis	Measurement of potential
11	20-09-2019	Polymer membrane electrodes	Nikolsky Equation
12	21-09-2019	Over review	Valediction

  
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Signature of the Coordinator



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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

### Circular

Date: 06.09.2019

All the I B. Pharmacy students are here by informed that Dept of Pharmaceutical Analysis is organizing a two week skill development program on "Electrochemical Methods of Analysis" from 09.09.2019 to 21.09.2019.

For more details contact:  
Mrs. N. Radhika  
Pharmaceutical Analysis

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

*T. Sathyanarayana*  
Principal  
PRINCIPAL 06/09/19  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



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*T. Sathyanarayana*  
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Sathupally, Khammam (Dt.)





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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 “Electrochemical Methods of Analysis”

Name of the Class: B.Pharmacy I – I sem

Date: 09.09.2019 to 21.09.2019

Sl. NO	Name of the Student	H.T No	09-Sep	10-Sep	11-Sep	12-Sep	13-Sep	14-Sep	16-Sep	17-Sep	18-Sep	19-Sep	20-Sep	21-Sep
1	ACHANTA TULASI KRISHNA	197M1R0001	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi	Tulasi
2	AKULA DIVYA	197M1R0002	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
3	ANGOTHU JITENDRA NAYAK	197M1R0003	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak	Nayak
4	ANNADEVARA BHARANI	197M1R0004	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani
5	BOLLINA JAHNAVI	197M1R0006	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi
6	BORRA UMADEVI	197M1R0007	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma	Uma
7	BRAHMARAPU SUSMITHANJANA	197M1R0008	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha
8	BUDAGANABOINA VAMSI KRISHNA	197M1R0009	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi
9	ETIKALA SRAVYA	197M1R0010	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya
10	GANDAM SATYAVANI	197M1R0012	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani	Satyavani
11	GANNAMANENI SAI SARANYA	197M1R0013	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya	Saranya
12	GOTTAPU GOVARDEHINI	197M1R0014	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini	Govardhini
13	KOLIKAPOGU PRASANNA BHAVANI	197M1R0015	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani
14	KOTHAPALLI RAKESH	197M1R0016	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh	Rakesh
15	LOLLA MADHURI	197M1R0017	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri
16	MAHANKALI SIVA RAM CHANDU	197M1R0018	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu	Chandu
17	MANIKALA ANANTH BALAJI	197M1R0019	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth	Ananth
18	MIDDE VENKATA SATYA SAI KIRAN	197M1R0020	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran
19	MOHAMMAD FARDEEN PASHA	197M1R0021	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen	Fardeen
20	MOHAMMAD RAISA FATHIMA	197M1R0022	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
21	MUKARA BHASKAR RAO	197M1R0023	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar	Bhaskar

PRINCIPAL  
 Mother Teresa Pharmacy College  
 Sathupally, Khammam (Dt.)



Sl. NO	Name of the Student	H.T No	09-Sep	10-Sep	11-Sep	12-Sep	13-Sep	14-Sep	16-Sep	17-Sep	18-Sep	19-Sep	20-Sep	21-Sep
22	NARADALA TRIVENI	197M1R0024	Trive	Trive	Trive	Trive	Trive	Trive	Trive	Trive	Trive	Trive	Trive	Trive
23	NARLAPATI MEGHANA	197M1R0025	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha
24	PAKALAPATI PRATHYUMNA	197M1R0026	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath
25	PASUMARTHI SRAVANI	197M1R0027	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra
26	PENAKA AISHWARYA	197M1R0028	A	A	A	A	A	A	A	A	A	A	A	A
27	PENNADA ANVESH	197M1R0029	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh	Anvesh
28	PINNAMANENI SWATHI	197M1R0030	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi
29	POTRU HEMANTHA MANI KUMAR	197M1R0031	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant
30	PUCHAKAYALA SAI LAKSHMI	197M1R0032	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
31	PULICHARLA MOUNIKA	197M1R0033	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
32	RASIPALLI NANDINI	197M1R0034	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini	Nandini
33	RAYALA SRAVANI	197M1R0035	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra
34	SADHU SOWMYA	197M1R0036	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
35	SARAPA SUKANYA	197M1R0037	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya	Sukanya
36	SHAIK MANEESHA	197M1R0038	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha	Maneesha
37	SHAIK NAFEEESHA	197M1R0039	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha	Nafeesha
38	SHAIK NAZMA	197M1R0040	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma	Nazma
39	SHAIK SALMA SULTHANA	197M1R0041	Salma	Salma	Salma	Salma	Salma	Salma	Salma	Salma	Salma	Salma	Salma	Salma
40	SINGAPOGU SIVA PARVATHI	197M1R0042	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva	Siva
41	TEJAVATH NAVYASRI	197M1R0043	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya
42	THOTAMALLA RAJKUMAR	197M1R0044	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
43	UNDI RAJARAVIVARMA	197M1R0045	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja
44	VANGALA SRIVARSHA	197M1R0046	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula	Vasula
45	V K N LAKSHMI PRASANNA	197M1R0047	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan	Prasan
46	YESU BHAVANI	197M1R0048	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
47	BONAGIRI VAMSI KRISHNA	197M1R0049	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi

Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat Pat

T. Sagar

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



*Two Weeks skill development program on  
"Electrochemical Methods of Analysis"*

## CERTIFICATE OF PARTICIPATION

This is to certify that, <sup>✓</sup> Mr / Ms ...ANUOTHU JITHENDRA NAYAK..... from  
.....I Year B.Pharmacy..... has attended *Two Weeks skill  
development program* on "Electrochemical Methods of Analysis" form 09.09.2019 to 21.09.2019 at Mother Teresa  
Pharmacy College, SATHUPALLY.

Radhika

N. Radhika  
Co- Ordinator

T. Satyanarayana

PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

T. Satyanarayana

Dr. T. Satyanarayana  
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.com

## FEEDBACK ANALYSIS ON TWO WEEK SKILL DEVELOPMENT PROGRAM ON "ELECTROCHEMICAL METHODS OF ANALYSIS"

1. The training met my expectations.
  - A. Strongly agree [ 47 ]
  - B. Agree [ ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
2. I will be able to apply the knowledge in my role.
  - A. Strongly agree [ 45 ]
  - B. Agree [ 2 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
3. The session was well-organised.
  - A. Strongly agree [ 43 ]
  - B. Agree [ 4 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
4. The training activities and resources were useful and relevant.
  - A. Strongly agree [ 46 ]
  - B. Agree [ 1 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
5. The Trainer was knowledgeable.
  - A. Strongly agree [ 45 ]
  - B. Agree [ 2 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]

  
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6. The quality of instruction was good.

- A. *Strongly agree* [ 47 ]
- B. *Agree* [ ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

7. The Trainer met the training objectives.

- A. *Strongly agree* [ 46 ]
- B. *Agree* [ 1 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

8. Participation and interaction were encouraged.

- A. *Strongly agree* [ 44 ]
- B. *Agree* [ 3 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

9. Adequate time was provided for questions and discussion.

- A. *Strongly agree* [ 45 ]
- B. *Agree* [ 2 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

10. How do you rate the training overall?

- A. *Excellent* [ 46 ]
- B. *Above average* [ 1 ]
- C. *Average* [ ]
- D. *Below average* [ ]
- E. *Poor* [ ]

  
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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Resource/Guest/Judge Feedback Form

1. How do you rate the infrastructure provided 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. [ A ]

A. Excellent

B. Satisfactory

C. Not Satisfactory

5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes

B. No

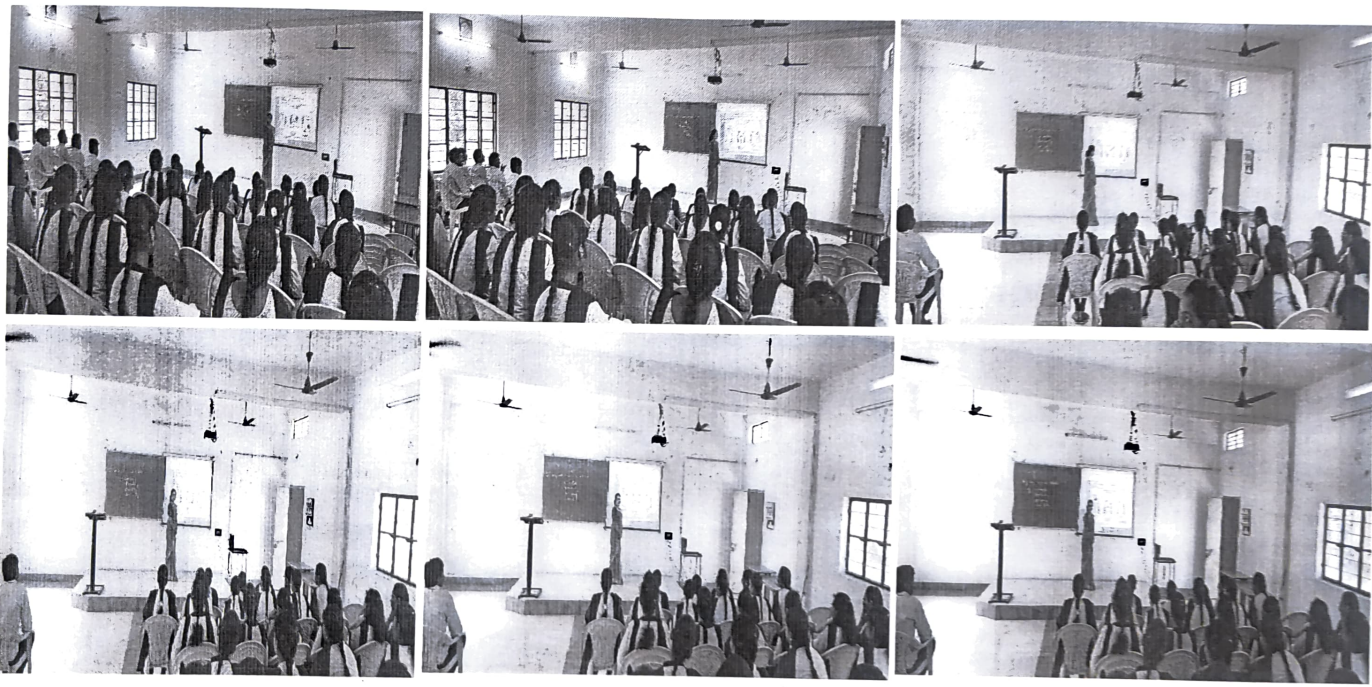
4. Any other Suggestions.

-----  
to Develop the skills  
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PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

H. Ramana.



A two week skill development program on “Electrochemical Methods of Analysis” 09.09.2019 to 21.09.2019

*T. Sabaraj*  
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](http://mtpharma.co.in) E-Mail : [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)

Date: 09.09.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I N. Radhika, Co Ordinator for a two week skill development program on "Electrochemical Methods of Analysis" which will be held from 09.09.2019 to 21.09.2019. I humble request you to sanction Rs: 28200/- (Twenty eight thousand two hundred rupees only) for successful conduction of two weeks skill development program on "Electrochemical Methods of Analysis".

Thank you sir

Yours faithfully

N. Radhika

Program Co Ordinator

PRINCIPAL  
Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)



# MOTHER TERESA PHARMACY COLLEGE

(Approved by PCI & Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.)

Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S.

Phone: 7893075068, 7801041193 E-Mail: mtpharma09@gmail.com

## Program Report

<b>Name of the Program</b>	A two week skill development program on "Electrochemical Methods of Analysis"
<b>Type of Program</b>	Skill Development Program
<b>Date of Program</b>	09.09.2019 to 21.09.2019
<b>Details of Participants</b>	47
<b>Coordinator</b>	Mrs. N. Radhika
<b>Organizing Department</b>	Pharmaceutical Analysis
<b>Description</b>	<p>Mother Teresa Pharmacy College organized a two week skill development program on "Electrochemical Methods of Analysis" by department of Pharmaceutical analysis from 09.09.2019 to 21.09.2019, total number of students participated in this certificate program 47. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course, The study of corrosion, Degradation of a material, Study of reduction parameters, Electrode Potential, Polymer membrane electrodes etc.. The program was well organized by the Pharmaceutics department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

  
PRINCIPAL

Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Coordinator



# 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.com

## Check List

Name of the Program: A two week certificate programme on "Design of Cosmeceutical products".

Name of the Event: Certificate program

Name of the Co-ordinator: Mr. Md. Azmath Hussian

Date: 25.11.2019 to 07.12.2019

S.No	Name of the document	Expected No. of pages	YES/No/N.A
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	1+1	Yes
2.	Invitation to the 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 Feedback - 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
Weather completed file Submitted to Principal			Yes

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

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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.com

## Permission letter

Date: 20.11.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

I Md. Azmath Hussian, Associate Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct a two week certificate program on "Design of Cosmeceutical Products". 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 25.11.2019 to 07.12.2019.

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

Thanking You Sir

  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Yours faithfully

  
Md. Azmath Hussian





# 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.com

## Invitation letter

Date: 22.11.2019

To

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 week certificate program on "Design of Cosmeceutical Products" from 25.11.2019 to 07.12.2019.

We hereby inviting you as Resource person on 06.12.2019, 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 22/11/19

Principal

PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

**Acceptance letter**

Date: 23.11.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - 1. Accept as resource person for certificate program in our College. Reg...

Ref: - 2. Your invitation letter dated: 22.11.2019. 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 "Design of Cosmeceutical Products", which will be useful to students.

Thanking You Sir

Yours sincerely

  
Dr. G. Vijay Kumar

KVSR Siddhartha College of Pharmaceutical Sciences

Vijayawada



PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

**Topics covered:**

1. Introduction
2. General concept in pharmaceutical product design
3. Api design and development
4. Cosmetic formulation
5. Ligand screening
6. Structure based drug design
7. formulation of a cosmetic product
8. Pharmaceutical formulation
9. Stability study
10. Formulation properties and selection

**For more details contact:**

Mr. Md. Azmath Hussian

Ph. No: 9440579125

Email. ID: dr.azmathmohammad@gmail.com

**TWO WEEKS CERTIFICATE PROGRAM ON  
"DESIGN OF COSMECEUTICAL PRODUCTS"**

**FROM 25.11.2019 TO 07.12.2019**



**Principal**

**Dr. Tanuku Satyanarayana**

**Professor**

**PROGRAM COORDINATOR**

**Mr. Md. Azmath Hussian**




**MOTHER TERESA  
PHARMACY COLLEGE**

**Kothuru, SATHUPALLY, Khammam**

**Telangana - 507303**

**Email: mtpharma09@gmail.com**

**Website: www.mtpharma.co.in**

  
**PRINCIPAL**  
**Mother Teresa 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:

- Cosmeceutical are those products that elicit pharmaceutical therapeutic benefits, but not biological therapeutic benefits ,it indicates those skin care products with active ingredients beneficial for improving the appearance of the skin as well as nourishment of the skin
- The main goal is to create a formulation is stable under a variety of condition , from extreme cold to extreme heat

## Outcome of the program

The concept of QbD in the new ICH guidance, ICH Q8, will help industry for successful product development and expedite regulatory approval. A successful product development strategy required through understanding of QbD principle and the tools for establishing the QbD strategy. design of experiment, risk assessment tools. The application of QbD principle can change and control regulatory process into a science and risk based assessment



# MOTHER TERESA PHARMACY COLLEGE

(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 "Design of Cosmeceutical Products"

Coordinator: Mr. Md. Azmath Hussian

Sl. NO	Date	Forenoon	Afternoon
1	25-11-2019	Inauguration	Introduction of the program details
2	26-11-2019	General concept in pharmaceutical product design	API design and development
3	27-11-2019	Cosmetic formulation	Presentation of the cosmetic regulation
4	28-11-2019	Regulations relating to the composition	Selecting raw materials
5	29-11-2019	principles applicable to the formulation of a cosmetic product	Precautionary principle in the cosmetic industry
6	30-11-2019	Stability and regulation	Stabilisation of the cosmetics
7	02-12-2019	Ingredients and chemical reactivity	Microbiological risk
8	03-12-2019	Stability study	Stability study
9	04-12-2019	The Senses	Sensory measurements and application
10	05-12-2019	Sensory ingredients	Regulations governing clinical trials
11	06-12-2019	Foaming solutions	Validation of technical specifications
12	07-12-2019	Over review	Valediction

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Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Signature of the Coordinator



# 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.com

## Circular

Date: 23.11.2019

All the I and II M. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate program on "Design of Cosmeceutical Products" from 25.11.2019 to 07.12.2019.

For more details contact:  
Mr. Md. Azmath Hussian  
Dept of Pharmaceutics

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

*T. Sabaraj*  
Principal 23/11/19  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Di.)



# MOTHER TERESA PHARMACY COLLEGE

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*T. Sabaraj*  
Principal 23/11/19  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Di.)





# MOTHER TERESA PHARMACY COLLEGE

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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 “Design of Cosmeceutical Products”

Name of the Class: M.Pharmacy I & II

Date: 25.11.2019 to 07.12.2019

Sl. NO	Name of the Student	H.T No	25-Nov	26-Nov	27-Nov	28-Nov	29-Nov	30-Nov	02-Dec	03-Dec	04-Dec	05-Dec	06-Dec	07-Dec
1	ALLABOINA NARENDRA KUMAR	197M1S0301	Nand	Nand	Nand	Nand	Nand	Nand	Nand	Nand	Nand	Nand	Nand	Nand
2	ARRABOINA VASUNDHARA	197M1S0302	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund	Vasund
3	BEERELLI MOUNIKA	197M1S0303	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
4	CHEEKATI VINEETHA	197M1S0304	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha	Vineetha
5	KASINI NAGA LAKSHMI	197M1S0305	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi
6	KHAMBHAMPATI NAVYASRI	197M1S0306	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri	Navyasri
7	KUNAPARAJU SURYA KIRAN	197M1S0307	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran	Surya Kiran
8	MOHAMMAD SANA KOWSAR	197M1S0308	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar	Sana Kowsar
9	PATHIPATI DIVYASRI	197M1S0309	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri	Divyasri
10	PARASA SRILATHA	197M1S0310	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha	Srilatha
11	SAMAYAMANTHULA MRUDULA PRIYANKA	197M1S0311	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka	Mrudula Priyanka
12	BALLI SRAVANTHI	187M1S0101	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi	Sravanthi
13	DONTHU SUSMITHA	187M1S0102	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha
14	KANCHARLA BHAVANI	187M1S0103	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani
15	NUNNA SAI PRIYANKA	187M1S0104	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka
16	PEYYALA KARISHMA	187M1S0105	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma
17	RUDDARAJU NAVEENA	187M1S0106	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena
18	BINGI SAI KUMAR	187M1S0107	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar

*T. Sahas*  
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




*Two Weeks certificate program on*

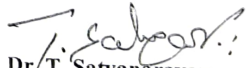
*"Design of Cosmeceutical Products"*

## CERTIFICATE OF PARTICIPATION

This is to certify that, Mr / Ms .....BINQI SAT KUMAR..... from  
.....II year M. Pharmacy..... has attended *Two Weeks Certificate*  
*Program* on "Design of Cosmeceutical Products" from 25.11.2019 to 07.12.2019 at Mother Teresa Pharmacy College,  
SATHUPALLY.

  
Mr. Md. Azmath Hussian  
Co- Ordinator

  
PRINCIPAL  
Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Dr. T. Satyanarayana  
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.com

## FEEDBACK ANALYSIS ON TWO WEEKS CERTIFICATE PROGRAM ON "DESIGN OF COSMECEUTICAL PRODUCTS"

1. The training met my expectations.

- A. Strongly agree [ 18 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 17 ]
- B. Agree [ 1 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

3. The session was well-organised.

- A. Strongly agree [ 18 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 16 ]
- B. Agree [ 2 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

5. The Trainer was knowledgeable.

- A. Strongly agree [ 17 ]
- B. Agree [ 1 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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6. The quality of instruction was good.

- A. *Strongly agree* [ 18 ]
- B. *Agree* [ ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

7. The Trainer met the training objectives.

- A. *Strongly agree* [ 18 ]
- B. *Agree* [ ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

8. Participation and interaction were encouraged.

- A. *Strongly agree* [ 12 ]
- B. *Agree* [ 2 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

9. Adequate time was provided for questions and discussion.

- A. *Strongly agree* [ 16 ]
- B. *Agree* [ 2 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

10. How do you rate the training overall?

- A. *Excellent* [ 18 ]
- 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 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. [ A ]


A. Excellent                      B. Satisfactory                      C. Not Satisfactory

5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes                                      B. No

4. Any other Suggestions.

Interaction with students are good and  
program was done well

  
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A two week certificate program on “Design of Cosmeceutical Products” from 25.11.2019 to 07.12.2019.

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : [mtpharma.co.in](http://mtpharma.co.in) E-Mail : [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)

Date: 25.11.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally


Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mr. Md. Azmath Hussian, Co Ordinator for a two week certificate program on "Design of Cosmeceutical Products" which will be held from 25.11.2019 to 07.12.2019. I humble request you to sanction Rs: 10800/- (Ten thousand eight hundred rupees only) for successful conduction of two week certificate course on "Design of Cosmeceutical Products".

Thank you sir

Yours faithfully

  
Mr. Md. Azmath Hussian

Program Co Ordinator



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Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



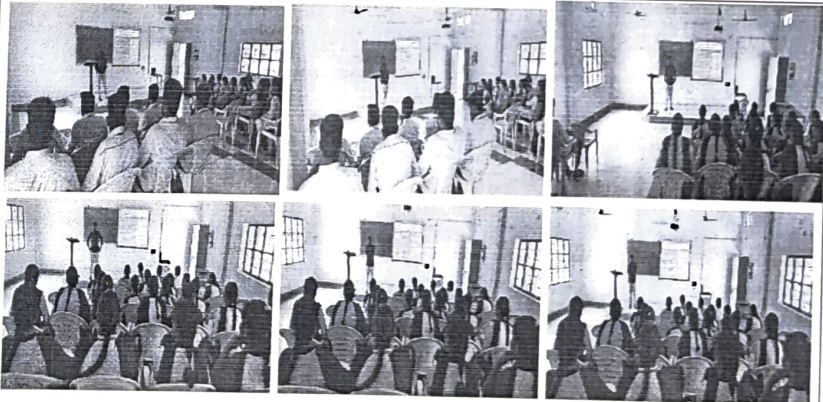
# MOTHER TERESA PHARMACY COLLEGE

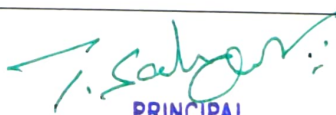
(Approved by PCI & Govt. of T.S., Affiliated to J.N.T.U., Hyderabad.)

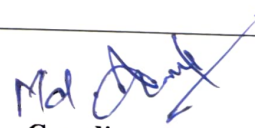
Kothuru, SATHUPALLY-507303, KHAMMAM Dist., T.S.

Phone: 7893075068, 7801041193E-Mail : mtpharma09@gmail.com

## Program Report

<b>Name of the Program</b>	A two week certificate program on "Design of Cosmeceutical Products"
<b>Type of Program</b>	Certificate program
<b>Date of Program</b>	25.11.2019 to 07.12.2019
<b>Details of Participants</b>	18
<b>Coordinator</b>	Mr. Md. Azmath Hussian
<b>Organizing Department</b>	Pharmaceutics
<b>Description</b>	<p>Mother Teresa Pharmacy College organized two weeks certificate program on "Design of Cosmeceutical Products" by department of Pharmaceutics from 25.11.2019 to 07.12.2019, total number of students participated in this certificate program 18. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course, general concept in pharmaceutical product design, regulations relating to the composition, stability and regulation, ingredients and chemical reactivity and validation of technical specifications etc.. The program was well organized by the Pharmaceutics department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

  
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Sathupally, Khammam (Dt.)

  
Coordinator



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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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## Check List

Name of the Program: *A two week certificate course on "Nutraceuticals".*

Name of the Event: *Certificate Course*

Name of the Co-ordinator: *Mrs. D. Nirmala Kumari*

Date: *23.12.2019 to 8.1.2020*

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

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

  
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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Permission letter

Date: 16.12.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir


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

I Mrs. D. Nirmala Kumari, Associate Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct a two week certificate course on "Nutraceuticals.". 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 23.12.2019 to 08.1.2020.

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

Thanking You Sir

  
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Yours faithfully

  
D. Nirmala Kumari



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## Invitation letter

Date: 17.12.2019

To

Dr. S. Venkateswara Rao

Vijaya Institute of Pharmaceutical Sciences

Vijayawada

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 "Nutraceuticals." from 23.12.2019 to 08.1.2020

We hereby inviting you as Resource person on 04.01.2020, 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: 21.12.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

Ref: - 2. Your invitation letter dated: 17.12.2019. 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 speech on "Nutraceuticals.", which will be useful to students.

Thanking You Sir

Yours sincerely

Dr. S. Venkateswara Rao

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Sathupally, Khammam (Dt.)

Vijaya Institute of Pharmaceutical Sciences

Vijayawada



**Topics covered:**


1. Nutraceuticals and dietary supplements and sources,
2. Medicinal uses and health benefits of following nutraceuticals functional foods,
3. Phytochemicals as nutraceuticals: characteristic features,
4. Introduction to free radicals, measurement of free radicals,
5. Food laws and regulations and its regulations and claims,
6. Free radicals theory of ageing antioxidants and synthesis of antioxidants
7. Carotenoids, such as lycopene.
8. Dietary enzymes, such as papain and bromelain.
9. Hydrolyzed proteins.
10. Mineral supplements.
11. Phytonutrients, such as resveratrol.
12. Prebiotic and probiotic supplements.
13. Dietary fiber supplements.
14. Vitamin supplements.

**For more details contact:**

Mrs. D. Nirmala Kumari

Ph. No: 7337423521

Email. ID: nimbu.mpharm@gmail.com

  
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Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

**TWO WEEKS CERTIFICATE PROGRAM ON  
“NUTRACEUTICALS”**

**FROM 23.12.2019 TO 04.01.2020**



**Principal  
Dr. Tanuku Satyanarayana  
Professor**

**PROGRAM COORDINATOR  
Mrs. D. Nirmala Kumari**



**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:**

Nutraceuticals can improve health, delay the aging process, prevent chronic diseases, increase life expectancy, or support the structure and functioning of the body. 1 They are also used in the prevention and treatment of mental health issues and disorders.

## **Outcome of the program**

They are the outcome from agricultural breeding or added nutrients and/or ingredients such as orange juice fortified with calcium, cereals with added vitamins or minerals and flour with added folic acid are nontraditional nutraceutical. Nutraceuticals exert their cardioprotective effect mainly through lipid-lowering effects, antioxidant actions, and/or by decreasing homocysteine levels. Nutraceuticals provide all the essential substances that should be present in a healthy diet for the human. Nutraceuticals provides energy and nutrient supplements to body, which are required for maintaining optimal health. Nutraceuticals is defined as a food or part of it that provides the body with medical or health benefits, including the prevention and treatment of a disease



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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

## Program Schedule

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

Coordinator: Mrs. D. Nirmala Kumari

Sl. NO	Date	Forenoon	Afternoon
1	23-12-2019	Inauguration	Introduction of the program details
2	24-12-2019	Dietary supplements and sources	Medicinal uses and health benefits
3	27-12-2019	Medicinal uses and health benefits	Phytochemicals as nutraceuticals
4	28-12-2019	Introduction to free radicals	Measurement of free radicals
5	30-12-2019	Food laws and regulations	Regulations and claims
6	31-12-2019	Free radicals theory of ageing antioxidants	Synthesis of antioxidants
7	02-01-2020	Carotenoids	Dietary enzymes
8	03-01-2020	Hydrolyzed proteins	Mineral supplements
9	04-01-2020	Phytonutrients	Prebiotic and probiotic supplements
10	06-01-2020	Prebiotic and probiotic supplements	Dietary fiber supplements
11	07-01-2020	Vitamin supplements	Nutraceuticals applications
12	08-01-2020	Over review	Valediction

  
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Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Signature of the Coordinator





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Phone : 7893075068, Website : [mtpharma.co.in](http://mtpharma.co.in) E-Mail : [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)


### Circular

Date: 20.12.2019

All the III B. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing a two week certificate course on "Nutraceuticals" from 23.12.2019 to 08.1.2020.

For more details contact:  
Mrs. D. Nirmala Kumari  
Dept of Pharmaceutics

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

  
Principal  
PRINCIPAL 20/12/19  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



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Dept of Pharmaceutics

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Principal  
PRINCIPAL 20/12/19  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



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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 "Nutraceuticals."

Name of the Class: B.Pharmacy III


Date: 23.12.2019 to 08.1.2020

Sl. NO	Name of the Student	H.T No	23-Dec	24-Dec	27-Dec	28-Dec	30-Dec	31-Dec	02-Jan	03-Jan	04-Jan	06-Jan	07-Jan	08-Jan
1	ADDAGATLA SRAVANI	177M1R0001	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra	Sra
2	AGURU DIVYASRI	177M1R0002	Divy	Divy	Divy	Divy	Divy	Divy	Divy	Divy	Divy	Divy	Divy	Divy
3	BANOTH DIVYA	177M1R0003	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
4	BARE NAVEEN	177M1R0004	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen
5	BATHULA NAGA VARALAXMI KUMARI	177M1R0005	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga	Naga
6	BEERELLI LAXMI	177M1R0006	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
7	BOPANA SRISWETHA	177M1R0007	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha	Sreetha
8	CHAVAN HIMABINDU	177M1R0008	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima	Hima
9	CHINTHAPANTI HYMASRI	177M1R0009	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma	Hyma
10	CHOKKA ASHOK BABU	177M1R0010	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu
11	DARA BHAVANI	177M1R0012	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
12	ESWARAPRAGADA NAGA BHUSHAN RAO	177M1R0013	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan
13	GANNAMANENI JAGRUTHI SAI	177M1R0014	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
14	GOLLA SANDEEPTHI	177M1R0015	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi	Sandeepthi
15	GOLLAMANDALA SIRISHA	177M1R0016	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha
16	GUGULOTHU SIRISHA	177M1R0017	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha	Sirisha
17	GUMMADIDALA BHAVANI	177M1R0018	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
18	GUNGI NAVYA	177M1R0019	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya
19	KARNATI MANASA	177M1R0020	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa	Manasa
20	KHAYAL PAVITHRO	177M1R0022	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro	Pavithro
21	KUNAPARAJU HARSHITHA	177M1R0023	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha	Harshitha
22	MALLELLI BHAVYA SAI KUMARI	177M1R0024	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya	Bhavya
23	MALLEMOGALA DHARANI	177M1R0025	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara	Dhara

Mother Teresa Pharmacy College  
Sathupally, Khammam



Sl. NO	Name of the Student	H.T No	23-Dec	24-Dec	27-Dec	28-Dec	30-Dec	31-Dec	02-Jan	03-Jan	04-Jan	06-Jan	07-Jan	08-Jan
24	MANTHRIPRAGADA SAI HARSHA SRIYA	177M1R0026	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya	Saiya
25	MANUKOTA JEEVAN VENKATA SAI	177M1R0027	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
26	MEDIDHI KEERTHANA	177M1R0028	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi	Keerthi
27	MOGILIPALA DIVYA	177M1R0029	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
28	MOHAMMAD JENNESHA	177M1R0030	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha	Jeesha
29	MOHMAD KAMALPASHA	177M1R0032	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha	Pasha
30	MORAMPUDI SAI RAMYA	177M1R0033	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy	Ramy
31	MULAGALAPATI THAPASWI	177M1R0034	Thap	Thap	Thap	Thap	Thap	Thap	Thap	Thap	Thap	Thap	Thap	Thap
32	NAREDLA BHASHPITHA	177M1R0035	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas	Bhas
33	NARLAPATI MURALI	177M1R0036	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali
34	PARVATHANENI RAMYA KRISHNA	177M1R0038	Krish	Krish	Krish	Krish	Krish	Krish	Krish	Krish	Krish	Krish	Krish	Krish
35	PEDDIREDDY MAHIPAL REDDY	177M1R0039	mali	mali	mali	mali	mali	mali	mali	mali	mali	mali	mali	mali
36	POLEBOINA SOWJANYA	177M1R0040	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji	Saiji
37	RAYALA KOMADHI	177M1R0041	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko	Ko
38	REPAKULA SAI KIRAN GUPTA	177M1R0042	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta	Gupta
39	ROTELA JHANSI	177M1R0043	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi	Jhansi
40	SHAIK FORHANA	177M1R0045	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan	Forhan
41	SHAIK NAGUL MEERA SHAHEEN	177M1R0046	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy	Saiy
42	SHAIK REENA TABASSUM	177M1R0047	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass	Tabass
43	SHAIK YAKUB	177M1R0048	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub	Yakub
44	SHEIK SUSHMA PARVEEN	177M1R0049	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee	Parvee
45	SHIVANENI ARAVIND BABU	177M1R0050	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu	Babu
46	TAGARAM SAI MRUDHULA	177M1R0051	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
47	TOTAKURA VIJAYALAXMI	177M1R0052	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
48	VANAMA TEJASRI	177M1R0054	Teja	Teja	Teja	Teja	Teja	Teja	Teja	Teja	Teja	Teja	Teja	Teja
49	YALAM SARANYA	177M1R0055	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany	Sarany
50	YARLAGADDA LIKHITHA	177M1R0056	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith	Likhith

  
 PRINCIPAL  
 Motherteresa Pharmacy College  
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# MOTHER TERESA PHARMACY COLLEGE

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



*Two Weeks Certificate Course on "Nutraceuticals."*

## CERTIFICATE OF PARTICIPATION

This is to certify that, Mr / Ms <sup>✓</sup> ..... MOGILIPALA DIVYA ..... from  
..... III ..... year ..... B.Pharmacy ..... has attended *Two Weeks Certificate*  
*Course* on "Nutraceuticals." from 23.12.2019 to 08.01.2020 at Mother Teresa Pharmacy College, SATHUPALLY.

Mrs. D. Nirmala Kumari

Co- Ordinator

PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Dr. T. Satyanarayana

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.com

## FEEDBACK ANALYSIS ON TWO WEEK CERTIFICATE COURSE ON "NUTRACEUTICALS"

1. The training met my expectations.
  - A. Strongly agree [ 50 ]
  - B. Agree [ ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
2. I will be able to apply the knowledge in my role.
  - A. Strongly agree [ 45 ]
  - B. Agree [ 5 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
3. The session was well-organised.
  - A. Strongly agree [ 49 ]
  - B. Agree [ 1 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
4. The training activities and resources were useful and relevant.
  - A. Strongly agree [ 48 ]
  - B. Agree [ 2 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]
  
5. The Trainer was knowledgeable.
  - A. Strongly agree [ 47 ]
  - B. Agree [ 3 ]
  - C. Disagree [ ]
  - D. Strongly disagree [ ]
  - E. Neutral [ ]

  
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6. The quality of instruction was good.

- A. Strongly agree [ 50 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

7. The Trainer met the training objectives.

- A. Strongly agree [ 49 ]
- B. Agree [ 1 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

8. Participation and interaction were encouraged.


- A. Strongly agree [ 48 ]
- B. Agree [ 1 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

9. Adequate time was provided for questions and discussion.

- A. Strongly agree [ 50 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

10. How do you rate the training overall?

- A. Excellent [ 49 ]
- B. Above average [ 1 ]
- C. Average [ ]
- D. Below average [ ]
- E. Poor [ ]

  
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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Resource/Guest/Judge Feedback Form

1. How do you rate the infrastructure provided 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. [ A ]

A. Excellent                      B. Satisfactory                      C. Not Satisfactory

5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes                                      B. No

4. Any other Suggestions.

-----  
To improve more skills.  
-----  
-----

*T. Sabharwal*

PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

*Venkateswararao*



Two weeks certificate course on “Nutraceuticals” from 23.12.2019 to 08.1.2020.

*T. Sathya*

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.com

Date: 21.12.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mrs. D. Nirmala Kumari, Co Ordinator for a two week certificate course on "Nutraceuticals." which will be held from 23.12.2019 to 08.1.2020. I humble request you to sanction Rs: 30000/- (Thirty thousand rupees only) for successful conduction of a two week certificate course on "Nutraceuticals.".

Thank you sir

Yours faithfully

  
PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
D. Nirmala Kumari

Program Co Ordinator





# MOTHER TERESA PHARMACY COLLEGE

(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

<b>Name of the Program</b>	A two week certificate course on "Nutraceuticals".
<b>Type of Program</b>	Certificate program
<b>Date of Program</b>	23.12.2019 to 08.1.2020.
<b>Details of Participants</b>	50
<b>Coordinator</b>	Mrs. D. Nirmala Kumari
<b>Organizing Department</b>	Pharmaceutics
<b>Description</b>	<p>Mother Teresa Pharmacy College organized two weeks certificate course on "Nutraceuticals" by department of Pharmaceutics from 23.12.2019 to 08.1.2020., total number of students participated in this certificate program 50. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course, Dietary supplements and sources, Medicinal uses and health benefits, Phytochemicals as nutraceuticals, Free radicals theory of ageing antioxidants, Prebiotic and probiotic supplements etc.. The program was well organized by the Pharmaceutics department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

PRINCIPAL  
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Sathupally, Khammam (Dt.)

Coordinator



# 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.com

## Check List

Name of the Program: A two weeks skill development program on "Biomedical applications of nanotechnology."

Name of the Event: skill development program

Name of the Co-ordinator: Mrs. B. Saraswathi


Date: 24.1.2020 to 08.02.2020.

S.No	Name of the document	Expected No. of pages	YES/No/N.A
1.	Proposal by the Coordinator/Convenor to Principal along with budget, and permission for the venue.	1+1	Yes
2.	Invitation to the 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 Feedback - 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
Weather completed file Submitted to Principal			Yes.

Note: YES:-placed in file.

NO:- Applicable But not placed in file.

N.A.:- Not Applicable.

  
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# MOTHER TERESA PHARMACY COLLEGE

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Permission letter

Date: 20.01.2020

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

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

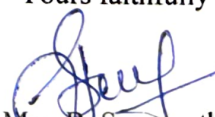
I Mrs. B. Saraswathi, Associate Professor, Dept of Pharmaceutics request you to provide necessary permission to conduct two weeks skill development program on "Biomedical applications of Nanotechnology". The said program will help the students to fill the curriculum gap also the students will exposure 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 27.1.2020 to 08.02.2020.

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

Thanking You Sir

  
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Sathupally, Khammam (Dt.)

Yours faithfully  
  
Mrs. B. Saraswathi





# MOTHER TERESA PHARMACY COLLEGE

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Invitation letter

Date: 22.01.2019

To

Dr. R. Ramakrishna

Vaageswari College of Pharmacy

Karimnagar

Respected Sir

Sub:- Invitation for Resource person a two weeks 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 growth of students, we are conducting a two week skill development program on "Biomedical applications of Nanotechnology" from 27.1.2020 to 08.02.2020.

We hereby inviting you as Resource person on 07.02.2020, 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 22/1/19

Copy to: 1. Resource person

2. Co- Ordinator

3. Filling

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

**Acceptance letter**

Date: 25.01.2019

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir


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

Ref: - 2. Your invitation letter dated: 22.01.2020. 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 "Biomedical applications of Nanotechnology", which will be useful to students.

Thanking You Sir

Yours Sincerely

  
PRINCIPAL  
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Sathupally, Khammam (Dt.)

  
Dr. R. Ramakrishna

Vaageswari College of Pharmacy

agents as well as bearing stealth property. Further, these systems can deliver drug to specific tissues and provide controlled release therapy. nanoparticles can be used as probes by attaching them to molecules of proteins, antibodies, and nucleic acids. These nanoparticles can then be used as tools for displaying and quantifying molecular reactions inside the body.

**Topics covered:**

- cutting-edge diagnostic tools
- Imaging and methodology
- Products of biomedical implants
- Tissue engineering
- As well as targeted medicines.
- Targeted drug delivery
- Hyperthermia
- Agents for bioimaging
- Photoablation therapy
- Biosensors.

**For more details contact:**

Mrs. B. Saraswathi

Ph. No: 9553226650

Email. ID: [sarru.saraswati@gmail.com](mailto:sarru.saraswati@gmail.com)

*T. Satyanarayana*  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

**TWO WEEKS SKILL DEVELOPMENT PROGRAM ON  
“BIOMEDICAL APPLICATIONS OF  
NANOTECHNOLOGY”  
FROM 27.1.2020 to 08.02.2020**



**Principal  
Dr. Tanuku Satyanarayana  
Professor**

**PROGRAM COORDINATOR  
Mrs. B. Saraswathi**



**MOTHER TERESA  
PHARMACY COLLEGE**

Kothuru, SATHUPALLY, Khammam

Telangana - 507303

Email: [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)

Website: [www.mtpharma.co.in](http://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:

Biomedical nanotechnology is a cross-disciplinary area of research in science, engineering and medicine with broad applications for molecular imaging, molecular diagnosis, and targeted therapy. Nanotechnology has extensive application as nanomedicine in the medical field. Some nanoparticles have

possible applications in novel diagnostic instruments, imagery and methodologies, targeted medicinal products, pharmaceutical products, biomedical implants, and tissue engineering. Today treatments of high toxicity can be administered with improved safety using nanotechnology, such as chemotherapeutic cancer drugs. Further, wearable gadgets can detect crucial changes in vital signs, cancer cell conditions, and infections that are genuinely happening in the body. We anticipate these technologies to provide doctors with considerably much better direct access to critical data on the reasons for changes in the signs of life or illness because of the technological presence at the source of the problem.

### Outcome of the program

Improved drug delivery: Nanoparticles can be used to improve drug delivery, by increasing the drug's solubility, bioavailability, and stability. This allows for lower doses of drugs to be used, reducing the risk of toxicity and side effects. Nanomaterials have noteworthy applications in nanobiotechnology, particularly in diagnosis, drug delivery systems (Faraji and Wipf 2009), prostheses, and implants. Nanoscale materials integrate well into biomedical devices because most biological systems are also nanosized. Through the manipulation of size, surface characteristics and material used, the nanoparticles can be developed into smart systems, encasing therapeutic and imaging



# MOTHER TERESA PHARMACY COLLEGE

(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

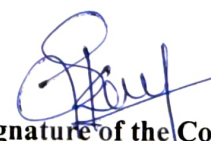
## Program Schedule

Name of the event: A two weeks skill development program on “Biomedical applications of Nanotechnology”

Coordinator: Mrs. B. Saraswathi

Sl. NO	Date	Forenoon	Afternoon
1	27-01-2020	Inauguration	Introduction of the program details
2	28-01-2020	Classification of Nanostructures	Nanocrystal and Nanocube Structures
3	29-01-2020	Production Methods of Nanomaterials	Approaches for the Preparation of Nanomaterials
4	30-01-2020	Characterisation of NPs	Cutting-edge diagnostic tools
5	31-01-2020	Imaging and methodology	Products of biomedical implants
6	01-02-2020	Tissue engineering	Targeted drug delivery
7	03-02-2020	Nanomaterials for Biomedical Applications	Nanomaterials for Biomedical Applications
8	04-02-2020	Nanotechnology in diagnostics	Nanotechnology in therapeutics
9	05-02-2020	Nanotechnology in antiviral protective applications	Nanotechnology in antibacterial protective applications
10	06-02-2020	Nanomedicine and nanotheranostics	Safety of NPs
11	07-02-2020	Biosensors	Future scopes
12	08-02-2020	Over review	Valediction

  
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Signature of the Coordinator



# MOTHER TERESA PHARMACY COLLEGE

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

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

## Circular


Date: 24.01.2020

All the I and II M. Pharmacy students are here by informed that Dept of Pharmaceutics is organizing two weeks skill development program on "Biomedical applications of Nanotechnology" from 27.1.2020 to 08.02.2020.

For more details contact:

Mrs. B. Saraswathi  
Dept of Pharmaceutics

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

  
Principal  
PRINCIPAL 24/1/20  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)



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For more details contact:

Mrs. B. Saraswathi  
Dept of Pharmaceutics

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

  
Principal  
PRINCIPAL 24/1/20  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)





# MOTHER TERESA PHARMACY COLLEGE

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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 "Biomedical applications of Nanotechnology"

Name of the Class: M.Pharmacy I & II

Date: 27.1.2020 to 08.02.2020

Sl. NO	Name of the Student	H.T No	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan	01-Feb	03-Feb	04-Feb	05-Feb	06-Feb	07-Feb	08-Feb
1	ALLABOINA NARENDRA KUMAR	197M1S0301	Narend	Naren	Nare	Nare	Nare	Nare	Nare	Nare	Nare	Nare	Nare	Nare
2	ARRABOINA VASUNDHARA	197M1S0302	Vasundh	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun	Vasun
3	BEERELLI MOUNIKA	197M1S0303	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni	Mouni
4	CHEEKATI VINEETHA	197M1S0304	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth	Vineeth
5	KASINI NAGA LAKSHMI	197M1S0305	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh	N.Laksh
6	KHAMBHAMPATI NAVYASRI	197M1S0306	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya
7	KUNAPARAJU SURYA KIRAN	197M1S0307	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya	Surya
8	MOHAMMAD SANA KOWSAR	197M1S0308	Sana	Sana	Sana	Sana	Sana	Sana	Sana	Sana	Sana	Sana	Sana	Sana
9	PATHIPATI DIVYASRI	197M1S0309	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
10	PARASA SRILATHA	197M1S0310	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath	Srilath
11	SAMAYAMANTHULA MRUDULA PRIYANKA	197M1S0311	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula	Mrudula
12	BALLI SRAVANTHI	187M1S0101	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti	Sravanti
13	DONTHU SUSMITHA	187M1S0102	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha	Susmitha
14	KANCHARLA BHAVANI	187M1S0103	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan	Bhavan
15	NUNNA SAI PRIYANKA	187M1S0104	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka	Sai Priyanka
16	PEYYALA KARISHMA	187M1S0105	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma
17	RUDDARAJU NAVEENA	187M1S0106	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena	Naveena
18	BINGI SAI KUMAR	187M1S0107	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar	Sai Kumar

*S. Sabar...*  
**PRINCIPAL**  
 Motherteresa Pharmacy College  
 Sathupally, Khammam (Dt.)

*[Signature]*



# MOTHER TERESA PHARMACY COLLEGE


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




*Two Weeks Skill development program on  
"Biomedical applications of Nanotechnology"*


## CERTIFICATE OF PARTICIPATION

This is to certify that, Mr / Ms <sup>✓</sup>.....PARASA SRILATHA..... from  
.....I.....year.....M. Pharmacy..... has attended *Two Weeks Skill*  
*Development Program* on "Biomedical applications of Nanotechnology" form 27.1.2020 to 08.02.2020 at Mother  
Teresa Pharmacy College, SATHUPALLY.

  
B. Saraswathi

Co-Ordinator

  
PRINCIPAL  
Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

  
Dr. T. Satyanarayana  
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.com

## FEEDBACK ANALYSIS ON TWO WEEKS SKILL DEVELOPMENT PROGRAM ON "BIOMEDICAL APPLICATIONS OF NANOTECHNOLOGY"

1. The training met my expectations.

- A. Strongly agree [ 18 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 17 ]
- B. Agree [ 1 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

3. The session was well-organised.

- A. Strongly agree [ 16 ]
- B. Agree [ 2 ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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

- A. Strongly agree [ 18 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

5. The Trainer was knowledgeable.

- A. Strongly agree [ 18 ]
- B. Agree [ ]
- C. Disagree [ ]
- D. Strongly disagree [ ]
- E. Neutral [ ]

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6. The quality of instruction was good.

- A. *Strongly agree* [ 16 ]
- B. *Agree* [ 2 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

7. The Trainer met the training objectives.

- A. *Strongly agree* [ 18 ]
- B. *Agree* [ ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

8. Participation and interaction were encouraged.

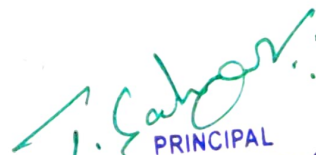
- A. *Strongly agree* [ 17 ]
- B. *Agree* [ 1 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

9. Adequate time was provided for questions and discussion.

- A. *Strongly agree* [ 16 ]
- B. *Agree* [ 2 ]
- C. *Disagree* [ ]
- D. *Strongly disagree* [ ]
- E. *Neutral* [ ]

10. How do you rate the training overall?

- A. *Excellent* [ 18 ]
- B. *Above average* [ ]
- C. *Average* [ ]
- D. *Below average* [ ]
- E. *Poor* [ ]

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

## Resource/Guest/Judge Feedback Form

1. How do you rate the infrastructure provided 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. [ A ]

A. Excellent

B. Satisfactory

C. Not Satisfactory


5. Do you wish to participate in upcoming events etc., organized by the department? [ A ]

A. Yes

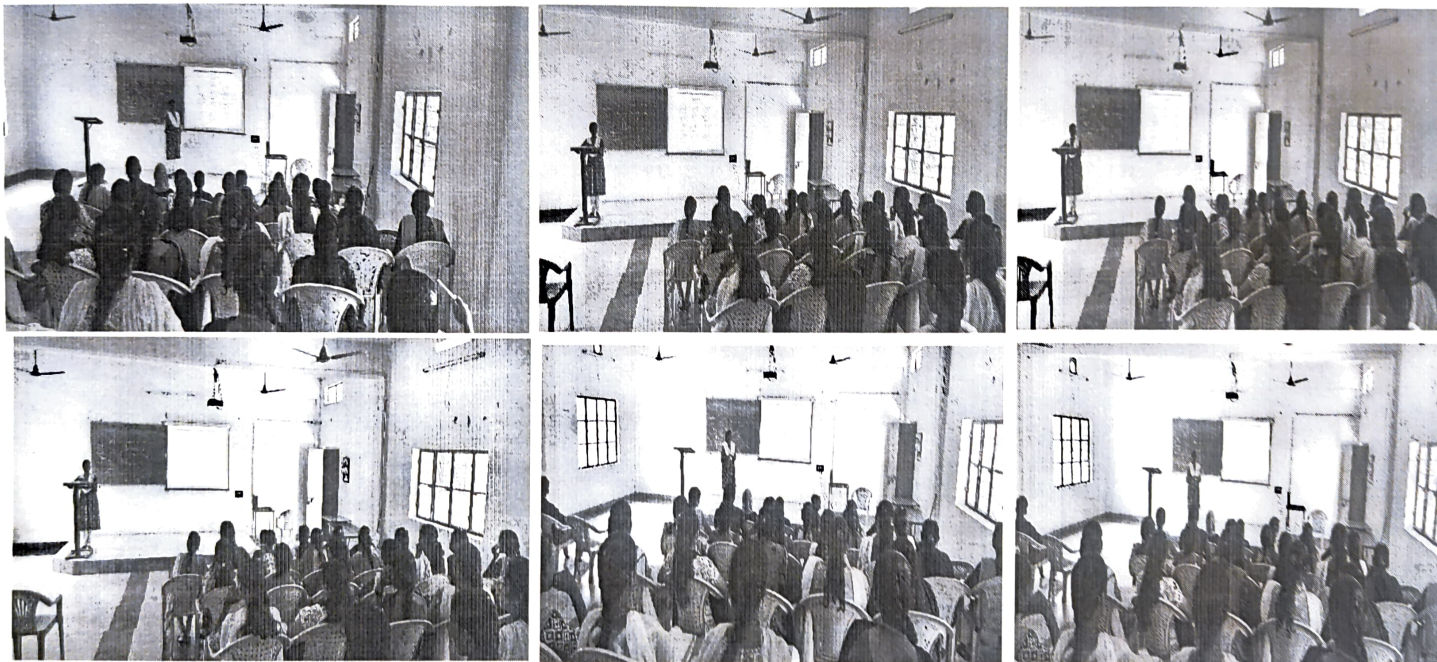
B. No

4. Any other Suggestions.

program was good It builds the knowledge.

  
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**A two week skill development program on “Biomedical applications of Nanotechnology”**

**from 27.1.2020 to 08.02.2020.**

*T. Sahyee*

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Kothuru, SATHUPALLY - 507 303, Khammam Dist. T.S.

Phone : 7893075068, Website : [mtpharma.co.in](http://mtpharma.co.in) E-Mail : [mtpharma09@gmail.com](mailto:mtpharma09@gmail.com)

Date: 27.01.2020

To

The Principal

Mother Teresa Pharmacy College

Sathupally

Respected Sir

Sub: - Requesting for Budget sanction. Reg..

I Mrs. B. Saraswathi, Co Ordinator for a two week skill development program on "Biomedical applications of Nanotechnology" which will be held from 27.1.2020 to 08.02.2020. I humble request you to sanction Rs: 10800/- (Ten thousand eight hundred rupees only) for successful conduction of a two week skill development program on "Biomedical applications of Nanotechnology".

Thank you sir

Yours faithfully

PRINCIPAL

Motherteresa Pharmacy College  
Sathupally, Khammam (Dt.)

Program Co Ordinator



# MOTHER TERESA PHARMACY COLLEGE

(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

<b>Name of the Program</b>	Two weeks skill development program on “Biomedical applications of Nanotechnology”
<b>Type of Program</b>	Skill Development Program
<b>Date of Program</b>	27.1.2020 to 08.02.2020.
<b>Details of Participants</b>	18
<b>Coordinator</b>	Mrs. B. Saraswathi
<b>Organizing Department</b>	Dept of Pharmaceutics
<b>Description</b>	<p>Mother Teresa Pharmacy College organized two weeks skill development program on “Biomedical applications of Nanotechnology” by department of Pharmaceutics from 27.1.2020 to 08.02.2020, total number of students participated in this certificate program 18. This program was helpful to the students to fill the curriculum gap and for their overall growth. Topics covered in this course are Classification of Nanostructures, Production Methods of Nanomaterials, Approaches for the Preparation of Nanomaterials, Nanomaterials for Biomedical Applications, Nanotechnology in antiviral protective applications, Future scopes etc.. The program was well organized by the Pharmaceutics department, students were very happy about this program. Staff, Principal and Management were thanked the resource person. In future we will continue like this program.</p>
<b>Photos</b>	

PRINCIPAL

Mother Teresa Pharmacy College  
Sathupally, Khammam (Dt.)

Coordinator