

J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirmedu, B.Komarapalayam - 638 183, Namakkal Dist, Tamilnadu, India Approved by : Phannacy Council of India, New Delhi & The TaminaduDr.M.G. R Medical University, Chennai. Website: www.jkkmmrfpharmacv.edu.in[E-Mail: principal@jkkmmrfpharmacv.edu.in] Contact No.: +919789456750, +919943069944, +919943066944

DATE:10.08.2017

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY REPORT

WORKSHOP: TRADE SECRETS OF PHARMACEUTICAL PREPARATIONS

VENUE: SEMINAR HALL

DATED: 10.08.2017

RESOURCE PERSONS:

1.DR. K. Sumathi, M.Pharm, PhD , Associate Professor

2.Dr. A. Chitra, M.Pharm PhD ,Associate Professor

ASSISTANT PROFESSOR, JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM.

No. of students enrolled:400

No. of students certified:400 *

No. of students certifiedin our institution:35

On AUGUST 10th, 2017, the Department of Pharmaceutical Chemistry at JKKMMRF's Sampoorani Ammal College of Pharmacy held a workshop on Trade Secrets of Pharmaceutical Preparation in the Seminar hall. The workshop was attended by 400 students and was certified by the college.

The workshop began with an introduction to Trade Secrets of Pharmaceutical Preparations and its importance in research studies. The speaker discussed the different types of Trade Secrets, including structured, semi-structured, and unstructured, and the pros and cons of each type.

The speaker also covered the steps involved in designing a questionnaire, including defining the research objectives, identifying the target population, selecting the questionnaire format, and writing and pretesting the questions.

The students participated actively in the workshop, asking questions and engaging in discussions. They also had the opportunity to practice designing their own questionnaires and received feedback from the speaker.

Overall, the workshop was well-received by the students and provided them with valuable knowledge and skills in questionnaire design. The Department of Pharmacy Practice at JkkMMRF'sSampoorniammal College of Pharmacy is committed to providing high-quality education and training to its students and plans to hold similar workshops in the future.

PROGRAMME CO-ORDINATOR

HOD

PRINCIPAL.

Dr. N.SENTHILLEN SAMPOORANI AMMAL COLLEGE OF PHARMACY

PRINCIPAL THIRMEDIL KONTORALAYAM 638 183.

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION LAYAM 638 183.

ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY ETHIRMEDU, KOMARAPALAYAM - 638 183.

NAMAKKAL DISTRICT, TAMILNADU, INDIA,



ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

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Contact No.: +919789456750, +919943069944, +919943066944

Date:01.08.2017

REF.NO: JKKM/PH/WORKSHOP/REQ/2017/08

From

Department of Pharamaceutical Chemistry,

JKKMMRF'S Annai JKK SampooraniAmmal College of Pharmacy.

Komarapalayam, Namakkal [Dist]

Tamil Nadu-638183

To

The Principal,

JKKMMRF'S Annai JKK SampooraniAmmal College of Pharmacy.

Komarapalayam, Namakkal [Dist]

Tamil Nadu-:638183.

Respected Sir,

Subject: Letter for requesting Permission to Conduct workshop regarding..

We Are writing this letter to request permission to conduct a workshop in the Seminar hall on 10.08.2017. We wish to conduct the workshop on **Trade Secrets of Pharmaceutical Preparations** ..We believe that this will be a very informative session that many students will wish to attend.

We request you to kindly permit to conduct training program as this would be a great opportunity for Students to learn all about **Trade Secrets of Pharmaceutical Preparation** that would help to shape the students.

Looking forward for your approval.

Thank you

Dr. N. SENTHILKUMAR, PRINCIPAL, Yours sincerely,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,

ETHIRMEDU, KOMARAPALAYAM - 638 183.
NAMAKKAL DISTRICT, TAMILNADU.



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Circular

This is to inform all the students of our college that the workshop on **Trade Secrets Of Pharmaceutical Preparations** for the academic year of 2016-2017 will be commenced on 10.08.2017 for all the batches. Hence request all the interested candidates to register for the workshop.

| Course Name | Schedule | Venue | Resource Person |
|--|------------|--------------|--------------------|
| Trade secrets of Pharmaceutical Preparations | 10.08.2017 | SEMINAR HALL | DR.K.Sumathi |

All the above mentioned students must enrol and actively participate in the course without fail.

NOTE: Certificates should be issued to all the students after completion of the course and examination.

PROGRAMME CO-ORDINATOR

HOD

PRINCIPAL

Dr. N. SENTHILKUMAR, PRINCIPAL.

ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY.

ETHIRMEDU, KOMARAPALAYAM - 638-183.

NAMAKKAL DISTRICT, TAMILNADU.

Dr. N.SENTHILKUMAR,

PRINCIPAL

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY
ETHIRMEDU, KOMARAPALAYAM - 638 183.

NAMAKKAL DISTRICT, TAMILNADU, INDIA.





Trade Secrets of Pharmaceutical
Preparations
Date: 10.8.17

Speakers

Dr.K.Sumathi, M.Pharm,PhD Associate professor

> Dr.A.Chitra, M.Pharm, PhD Associate Professor

JKKMMRF's College of Pharmacy, Komarapalayam

Venue: Seminar Hall

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ABOUT THE TOPIC:

TRADE SECRETS OF PHARMACEUTICAL PREPARATIONS

Trade Secrets encompass both technical information, Such as Information concerning manufacturing process, Pharmaceutical test data, Design and drawing of computer programs, and commercial informations, such as distribution methods, List of Suppliers and Clients, and advertising strategies. The major factors of trade secrets of pharmaceutical preparations are The extent to which the information is known outside the business, The extent to which it is known by employees and other involved in the business, The extent of measures taken to safeguard the secrecy of the information.

Examples of Trade Secrets of Pharmaceutical Preparations can include Engineering information, Methods, Processes and Know-How, Tolerances and formulas, Business and financial information, Computer Programs and Related informations, Budgets, etc.,.

The Components of Trade Secrets of Pharmaceutical Preparations are Information, Economic Value from not being generally Known by others and Reasonable efforts have been taken to Protect the trade Secret.

One of the main advantage of Trade secrets of Pharmaceutical Preparation is that it provides **Indefinite Future Protection**. Unlike the 20 years time limit that underlies the protection granted to a patent holder, there is no definite time limit placed on the protection granted to a trade secret owner.



Dr. N. SENTHILKUMAR, PRINCIPAL,

ANNALIKK SAMPOORAN AMM COLLEGE OF PHANMACY,

ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILNADU.



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DEPARTMENT OF PHAREMACY PRACTICE WORKSHOP FEEDBACK FORM

| ~~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ | DATE |
|---|------|
| STUDENT NAME: | DATE |

YEAR/ COURSE :

COURSE CODE: DURATION:

EVALUATE HONESTLY:

NAME OF THE WORKSHOP:

| Questions | Excellent | Good | Fair | Poor |
|--|-----------|------|------|-------|
| The objectives of the training were | | | | |
| The instructor's contribution to the course was: | | | | |
| The presentation materials were relevant | | | | • |
| The instructor's effectiveness in teaching the subject matter was: | | | | |
| Answers to the students questions by the instructor | | | | |
| The venue was appropriate for the event | | | | |
| Course organisation was: | | | | 174.5 |
| Level of course was | | | | |
| Course content was: | | | | |

Student Participation

On average, how many hours a week did you spend on this course (in and out of class)?
 A)0-2 B) 2-5 C)6-10 D)11-14 E)15UP

2. What grade do you expect in this course?

A)BELOW 50% B) 50-60% C) 60-70% D) 70-80% E) ABOVE 80%

Dr. N. SENTHILKUMAR,
PRINCIPAL,
KK MUNIRAJAH MEDICAL RESEARCH FO

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, ETHIRMEDU, KOMARAPALAYAM - 638 183. NAMAKKAL DISTRICT, TAMILMADU.

SIGNATURE



ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

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STUDENT FEEDBACK FORM

| NAME OF STUDENT: COURSE: SEMINAR TOPIC: | REGISTRATION NO: YEAR & SEMESTER: DATE & TIME: |
|---|--|
| 1. Overall, how satisfied were you with a Very satisfied Satisfied Neutral Dissatisfied Very dissatisfied | this seminar? |
| Extremely clear Very clear Moderately clear Not very clear Not at all clear | ts we presented? |
| 3. What percentage of the information v 100% 75% 50% 25% 0% | vas new to you? |
| Extremely Informative Very Informative Moderately Informative Not very informative Not informative at all | Dr. N. SENTHILKUMAR, PRINCIPAL, JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PROMINCY, ETHIRMEDU, KOMARAPALAYAM - 625 183. NAMAKKAL DISTRICT, TAMILINADU. |

| 5. | Were there any technical issues that prevented you from seeing or hearing the seminar? |
|-----|--|
| | Yes |
| | No |
| 6. | Would you like to learn more about this topic? |
| | Yes |
| - | No No |
| 7. | Rate the content of the slides/virtual aid? |
| | Extremely clear |
| | Very clear |
| | Moderately clear |
| | Not very clear |
| 0 | Not at all clear |
| 8. | How accurate was the session description? |
| | Extremely clear |
| | very clear |
| | Wioderatery crear |
| | Not very clear |
| | Not at all clear |
| 9. | How did the session compare to your expectations? |
| | Excellent |
| | Good |
| | Fair |
| | Poor |
| 6 | |
| | |
| 10. | How Would you rate the content of the seminar? |
| | |
| | C 2 |
| | |
| | C 4 |
| | C 5 |
| | |
| | |
| | |
| | IN W |



STUDENT NAME WITH SIGNATURE

Dr. N. SENTHILKUMAR,
PRINCIPAL,
MINIRAJAH MEDICAL PESEARCH E



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STUDENTS FEEDBACK ANALYSIS

DATE:10/08/2017

| S.NO | QUESTION DESCRIPTION | ANSWERS | MARKS | TOTAL MARKS |
|---|--|-------------------------|----------------------------------|-------------|
| | | Verysatisfied | 5 | |
| 1 Satisfaction | | Satisfied | 3 | |
| | Satisfaction | Neutral | 2 | 5 |
| | | Dissatisfied | 1 | |
| | | Very dissatisfied | 0 | |
| | | Extremely clear | 5 | |
| | | Very clear | 4 | |
| 2 | Clarity | Moderately clear | 2 | 5 |
| | | Not very clear | 1 | |
| | | Not at all clear | 0 | |
| | | 100% | 5 | |
| | | 75% | 4 | |
| 3 | Percentage of the information was new | 50% | 3 | 5 |
| | | 25% | 2 | |
| | | 0% | 1 | |
| | | ExtremelyInformative | 5 | |
| 19 | | Very Informative | 3 | |
| 4 | Informative | Moderately Informative | 2 | 5 |
| | | Not very informative | 1 | |
| | | Not informative at all | 0 | |
| _ | T 1:1: | Yes | 5 | - |
| 5 | Technical issues | No | 0 | 5 |
| | *** | Yes | 5 | ~ |
| 6 | Like to learn more about this topic | No | 0 | 5 |
| | | Extremely clear | 5 | |
| 7 Rate the content of the lides/virtual | JKK Mun | Very clear | NTHIEKUMAR | |
| | Rate the content of the slides/virtual and | Moderately clear PR | INCIPAL, | 5 |
| ' | Rate the content of the sides virtual and | Not WALK MUNIRAJAH MEDI | CAL RESEARCH | FOUNDATION |
| | F. J. Seigh | ANNAI JKK SAMPOORANI | | |
| | Carones County 24 | ETHIRMEDU, KO | MARAPALAYAM - Istrict, tamili | |

| | | Extremely clear | 5 | | |
|------------------------------------|--------------------------|------------------|---|------|---|
| | Very clear | 3 | | | |
| 8 | Accuracy of the sessions | Moderately clear | 2 | 5 | |
| | Not very clear | 1 | | | |
| | | Not at all clear | 0 | F | |
| | | Excellent | 5 | | |
| | | Good | 3 | | |
| 9 | 9 Session expectations | Fair | 2 | 5 | |
| | | | | Poor | 1 |
| | | Not at all clear | 0 | | |
| | | 1 | 1 | | |
| | | 2 | 2 | | |
| 10 Rate the content of the seminar | 3 | 3 | 5 | | |
| | | 4 | 4 | | |
| | | 5 | 5 | | |

Total marks = 50

HEAD OF THE DEPARTMENT



PRINCIPAL

Dr. N. SENTHILKUMAR, PRINCIPAL.



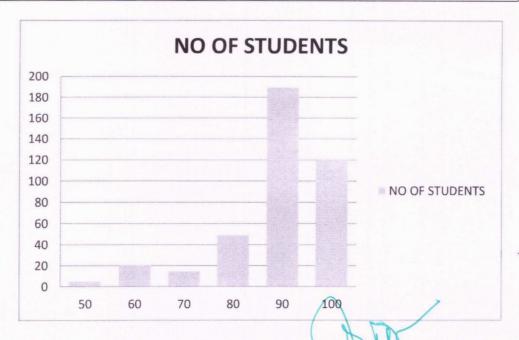
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REPORT SUMMARY

Feedback Question Analysis - Question Asked-Feedback Rating

| 1.Satisfaction | 6.Like to learn more about this topic | | |
|--|--|--|--|
| 2.Clarity | 7.Rate the content of the slides/virtual aid | | |
| 3. Percentage of the information was new | 8. Accuracy of the sessions | | |
| 4.Informative | 9.Session expectations | | |
| 5.Technical issues | 10.Rate the content of the seminar | | |







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LIST OF PARTICIPANTS

| 01 | MOHAMED ADNAN P.K | IV | PHARM D | |
|----|-----------------------|--------------------|---------|--|
| 02 | MOHAN K | Name of the second | PHARM D | |
| 03 | NAVEENKUMAR D | IV IV | PHARM D | |
| 04 | REEMA K A | IV IV | PHARM D | |
| 05 | REENA K.A. | IV IV | PHARM D | |
| 06 | RIYA ELIZABETH SUNNY | IV | PHARM D | |
| 07 | SMINU SUNNY | N W | PHARM D | |
| 80 | SMRITI SURESH GEORGE | IV. | PHARM D | |
| 09 | SONIYA VARGHESE | IV I | PHARM D | |
| 10 | SOPHY S | N N | PHARM D | |
| 11 | VIDHYALAKSHMI K B | IV. | PHARM D | |
| 12 | VIJAYARANGAN S | IV. | PHARM D | |
| 13 | VIMMY ANNA THOMAS | IV | PHARM D | |
| 14 | VISHNU KUMAR V A | IV | PHARM D | |
| 15 | ABHIRAMI JAYACHANDRAN | V. | PHARM D | |
| 6 | ANN MARY JOSEPH | V | PHARM D | |
| 17 | ANU CHACKO | V | PHARM D | |
| 18 | ARCHANA M. NAIR | V | PHARM D | |
| 19 | ASMINA SHERIN.H | V | PHARM D | |
| 20 | ASWIN P RAJ | V | PHARM D | |
| 21 | BITU CHULLIKKATTIL.A | V. Carrier | PHARM D | |
| 22 | DONCY RAICHAL CHACKO | ar Villa Herr | PHARM D | |
| 23 | GOWTHAM.D | - Village | PHARM D | |
| 24 | JIMSHAD.M.I | V | PHARM D | |
| 25 | JITHIN.T.G | V | PHARM D | |
| 26 | NANISHA ZACHARIAH | V | PHARM D | |
| 27 | NIKHIL.V | Z Z V MARK | PHARM D | |
| 28 | POOJA CHANDRAN | V | PHARM D | |
| 29 | RAHIYANATH.M.R | V | PHARM D | |
| 30 | RAJA.K.R | V | PHARM D | |
| 31 | RAMYA.S | VA | PHARM D | |
| 32 | ROHAN J.MATHEW | VIII. | PHARM D | |
| 33 | SARANYA.P | THE VIEW BY | PHARM D | |
| 34 | SHARON JOY | V | PHARM D | |
| 35 | SHEMIMOL.S | V | PHARM D | |



JKKMMRE'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY KOMARAPALAYAM—638183

CERTIFICATE OF EXCELLENCE

Department of Pharmaceutical Chemistry

This certificate has been awarded to

has participated in one day SEMINAR about TRADE SECRETS OF PHARMACEUTICAL
PREPARATIONS was organized by department of pharmaceutical chemistry. This certificate is awarded
on 10 /08/ 2017.

ORGANIZING SECRETORY

CONVENOR



Dr. N. SENTHILKUMAR, PRINCIPAL,





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