



# 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 : Pharmacy Council of India, New Delhi & The Tamilnadu Dr.M.G.R Medical University, Chennai.  
Website : [www.jkkmmrfpharmacy.edu.in](http://www.jkkmmrfpharmacy.edu.in) | E-Mail : [principal@jkkmmrfpharmacy.edu.in](mailto:principal@jkkmmrfpharmacy.edu.in)  
Contact No. : +919789456750, +919943069944, +919943066944

## Workshop on

### Homeopathy calculation and dilution

#### RESOURCE PERSONS

Dr. R.Arivukarasu., M.Pharm., Ph.D

KMCH College of Pharmacy, Coimbatore

Dr. S.Thenmozhi M.Pharm., Ph.D.

PGP College of Pharamceutical Science Research  
Institute, Namakkal

No. of students enrolled: 310

No. students certified in our Institution : 23

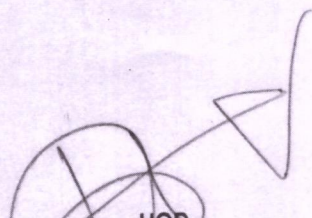
No. of students certified: 310

On Mar.08.2021, the Department of Pharmacognosy at JKKMMRF's Sampoorani Ammal College of Pharmacy held a seminar on Homeopathy calculation and dilution in the Seminar hall. The seminar was attended by 310 students and was certified by the college.

The seminar began with an introduction to Homeopathy calculation and dilution and its importance in research studies. The speaker discussed the different types of calculation methods in the The students participated actively in the seminar, asking questions and engaging in discussions and received feedback from the speaker.

Overall, the seminar was well-received by the students and provided them with valuable knowledge and skills in enforcement of IP rights. The Department of Pharmacognosy at JKKMMRF's Sampoorani Ammal College of Pharmacy is committed to providing high-quality education and training to its students and plans to hold similar seminars in the future.

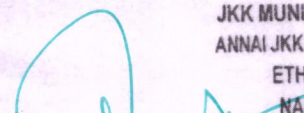
  
Programme  
Co-ordinator

  
HOD

  
Principal  
Dr. N.SENTHILKUMAR,  
PRINCIPAL

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



  
Dr. N.SENTHILKUMAR,  
PRINCIPAL

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REF.NO: JKKM/PH-COGNOSY /REQ/2020/003

Date: 04/03/2021

From

Department of Pharmacognosy,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,  
Komarapalayam, Namakkal [Dist],  
Tamil Nadu, PIN: 638183.

To

The Principal,  
JKKMMRF'S Annai JKK Sampoorani Ammal College of Pharmacy,  
Komarapalayam, Namakkal [Dist],  
Tamil Nadu, PIN:638183.


Respected Sir,

Subject: Requesting Permission to conduct Workshop - regarding.

With due respect, we humbly request you to grant permission to conduct a Workshop in the Seminar Hall during **8/3/2021** on **Homeopathy calculation and dilution**. It will be a very informative course for our students.

Kindly do the needful. We will be grateful to you sir.

Thank you

  
Yours sincerely,

  
**Dr. N. SENTHILKUMAR,  
PRINCIPAL,**

**J.K.K. MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,  
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**DEPARTMENT OF PHARMACOGNOSY**

**2020-2021**

**CIRCULAR**

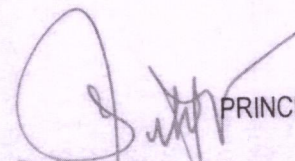
This is inform to the Students that the following Workshop can be conducted by the Department of Pharmacognosy, JKKMMRF's ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY and it will be commenced as per the schedule:

Course Name	Schedule	Venue	Resource Person
Workshop on homeopathy calculation and dillution	8/3/2021	SEMINAR HALL	Dr. R.Arivukarasu & Dr. S.Thenmozhi

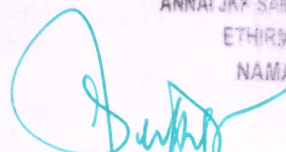
All the above mentioned students must enrol and actively participate in the course without fail.

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



  
PRINCIPAL  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,

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Dr. N.SENTHILKUMAR,  
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# JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirmedu, B.Komarapalayam-6308183, Namakkal Dt., Tamilnadu, India.

Organized by  
Department of Pharmacognosy  
Workshop On

## Homeopathy Calculations and Dilutions

### RESOURCE PERSONS



**Dr.R.Arivukarasu ., M.Pharm., Ph.D.**  
Professor & Head

Department of Pharmacognosy  
KMCH college of Pharmacy, Coimbatore

**Dr.S.Thenmozhi M.Pharm., Ph.D.**  
Associate Professor

Department of Pharmacognosy  
PGP College of Pharmaceutical Science &  
Research Institute ., Namakkal



Co-Convenor  
Dr.E.Thilagam  
Professor & Head

Convenor  
Dr.N.Senthil Kumar  
Principial

**Venue: JKKM Seminar Hall**

**Date: 8/3/2021**



**Dr. N. SENTHILKUMAR,**  
PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,  
ETHIRMEDU, KOMARAPALAYAM- 630 83.  
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## DEPARTMENT OF PHARMACOGNOSY

### ABOUT THE COURSE

The Major criticism leveled at homeopathy is the theory of dilutions and how homeopathic remedies are prepared. It is common knowledge that both homeopaths and scientists use exactly the same process of dilution. Scientifically, in a given concentrated solution containing one part solute to one part solvent, as the quantity of a solvent is increased, while the quantity of a solute remains constant, it is called dilution. We dilute a substance again and again. Similarly homeopathic dilution is repeated serially.

Scientifically in each dilution, as the quantity of solvent increases, while that of the solute remains constant, the end product, called a solution is weaker. That is say the distribution of solute in proportion to the solvent has decreased. This is the concentration of the solution or molecules of solute in the given solvent.

Homeopaths claim that each dilution is meant to make the remedy increasingly stronger by which they mean more potent.

To question this, one must understand the concept of dilution. When a homeopathic remedy is first prepared, a substance called solute is dissolved in alcohol or water called the solvent. This mixture is known as the 'mother tincture' denote by the symbol  $\phi$ . This is then serially diluted usually by either 1 part in 10 (X potencies) or 1 part in 100 (C potencies).

A homeopathic remedy consists of 2 parts – a numerical number and a letter. Thus 1x means 1/10 dilution. That is 1 part homeopathic remedy and 9 parts of distilled water and alcohol. The chart below explains the process:

X=1/10, C=1/100, M=1/1000 and LM = 1/50,000 Further X is same as D and is same as DH. C is same as CH and is same as CK.

H indicates that the medicine was prepared according to the Hahnemann method. The Hahnemanian method uses 1 part of the homeopathic potency to 99 parts of alcohol in a new flask and succeeded to make the next higher potency on the centesimal scale.



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## Workshop on Homeopathy calculation and dilution

### STUDENT FEEDBACK FORM

NAME OF STUDENT:  
COURSE :  
SEMINAR TOPIC :

REGISTRATION NO:  
YEAR & SEMESTER:  
DATE & TIME:

1. Overall, how satisfied were you with this seminar?

- Very satisfied
- Satisfied
- Neutral
- Dissatisfied
- Very dissatisfied

2. How clear were the ideas and concepts we presented?

- Extremely clear
- Very clear
- Moderately clear
- Not very clear
- Not at all clear

3. What percentage of the information was new to you?

- 100%
- 75%
- 50%
- 25%
- 0%

4. How informative did you find our seminar?

- Extremely Informative
- Very Informative
- Moderately Informative
- Not very informative
- Not informative at all

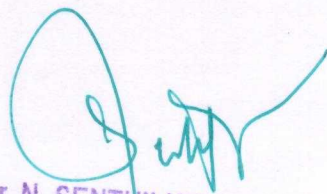
  
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NAMAKKAL DISTRICT, TAMILNADU.



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
7. **Rate the content of the slides/virtual aid?**  
 Extremely clear  
 Very clear  
 Moderately clear  
 Not very clear  
 Not at all clear
8. **How accurate was the session description?**  
 Extremely clear  
 Very clear  
 Moderately clear  
 Not very clear  
 Not at all clear
9. **How did the session compare to your expectations?**  
 Excellent  
 Good  
 Fair  
 Poor  
 Not at all clear
10. **How Would you rate the content of the seminar?**  
 1  
 2  
 3  
 4  
 5

**Student Name with Signature**



**Dr. N. SENTHILKUMAR,  
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## Workshop on Homeopathy calculation and dilution STUDENTS FEEDBACK ANALYSIS

DATE: 8/3/2021

S.NO	QUESTION DESCRIPTION	ANSWERS	MARKS	TOTAL MARKS
1	Satisfaction	Very satisfied	5	5
		Satisfied	3	
		Neutral	2	
		Dissatisfied	1	
		Very dissatisfied	0	
2	Clarity	Extremely clear	5	5
		Very clear	4	
		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
3	Percentage of the information was new	100%	5	5
		75%	4	
		50%	3	
		25%	2	
		0%	1	
4	Informative	Extremely Informative	5	5
		Very Informative	3	
		Moderately Informative	2	
		Not very informative	1	
		Not informative at all	0	
5	Technical issues	Yes	5	5
		No	0	

Dr. N. SENTHILKUMAR,  
PRINCIPAL,

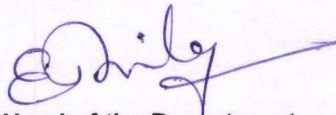
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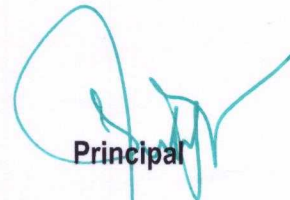




6	Like to learn more about this topic	Yes	5	5
		No	0	
7	Rate the content of the slides/virtual aid	Extremely clear	5	5
		Very clear	3	
		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
8	Accuracy of the sessions	Extremely clear	5	5
		Very clear	3	
		Moderately clear	2	
		Not very clear	1	
		Not at all clear	0	
9	Session expectations	Excellent	5	5
		Good	3	
		Fair	2	
		Poor	1	
		Not at all clear	0	
10	Rate the content of the seminar	1	1	5
		2	2	
		3	3	
		4	4	
		5	5	

Total marks = 50

  
Head of the Department

  
Principal

Dr. N. SENTHILKUMAR,  
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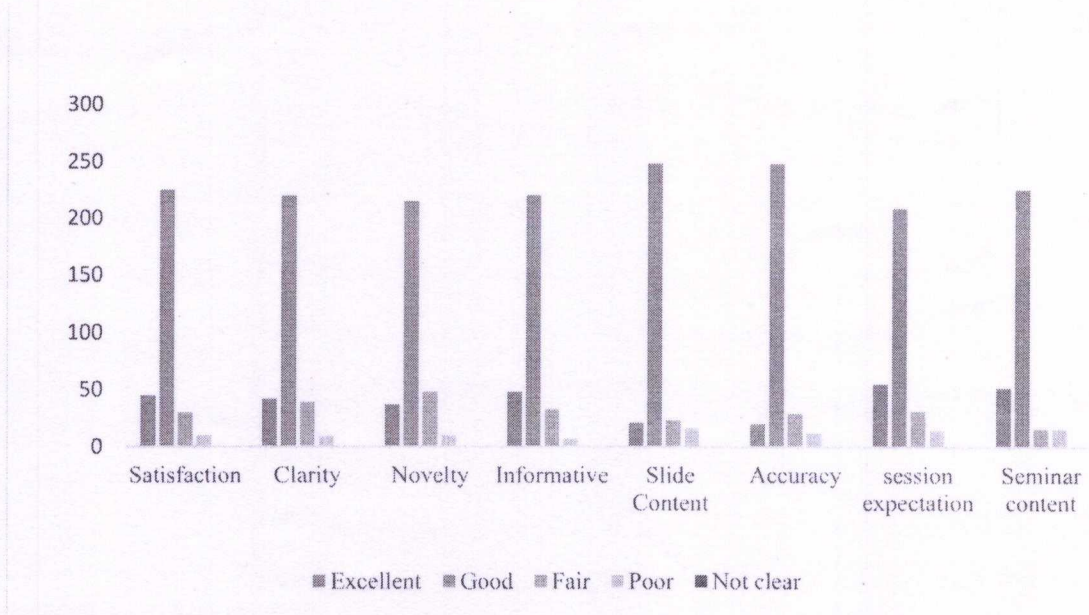
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## Workshop on Homeopathy calculation and dilution REPORT SUMMARY

DATE: 8/3/2021

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

1	RAJA LAKSHMI.B	IV Yr
2	REEMA.M.A	IV Yr
3	SAKTHIVEL.M	IV Yr
4	SANKAR.S	IV Yr
5	SANTHOSH KUMAR.M	IV Yr
6	SANTHOSH KUMAR.S	IV Yr
7	SARAVANAN.M	IV Yr
8	SASIKUMAR.V	IV Yr
9	SAYYED SALAHUDDHEEN K M P	IV Yr
10	SELVAKUMAR.P	IV Yr
11	SHANMUGAM.N	IV Yr
12	SIRAJ M P	IV Yr
13	SIVARANJITH.S	IV Yr
14	SOMASUNTHARAM.S	IV Yr
15	SYED YASAR ARABATH.G	IV Yr
16	TAMILSELVAN.P	IV Yr
17	THIRUMALAI.V	IV Yr
18	THULASIRAMAN.S	IV Yr
19	VEERA JOTHI.R	IV Yr
20	VENKATESH.G	IV Yr
21	VENKATESH.P	IV Yr
22	VINOTHRANJAN.M	IV Yr
23	ZIYAD A K P	IV Yr



  
Dr. N. SENTHINKUMAR,  
PRINCIPAL,

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Ethirmedu, B.Komarapalayam-6308183, Namakkal Dt., Tamilnadu, India.

One day Workshop

on

**Homeopathy Calculations and Dilutions**

Organized by Department of Pharmacognosy

**Certificate of Participation**

This is certify that Mr./Ms./Mrs./Dr.

\_\_\_\_\_ has participated as a Delegate/

Resource person in one day workshop on **Homeopathy Calculations  
and Dilutions** held on **8/3/2021**.

*E. Thilagam*  
Co-Convenor 8/3/21  
Dr.E.Thilagam

*Dr. N. Senthil Kumar*  
Convenor  
Dr.N.Senthil kumar

*[Signature]*  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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One day Workshop

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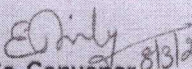
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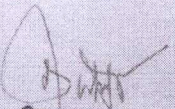
**Certificate of Participation**

This is certify that Mr./Ms./Mrs./Dr. SOMASUNTHARAM. S

has participated as a Delegate/

Resource person in one day workshop on **Homeopathy Calculations  
and Dilutions** held on **8/3/2021.**

  
Co-Convenor  
Dr.E.Thilagam

  
Convenor  
Dr.N.Senthil kumar

  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,

JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION  
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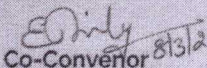
**Homeopathy Calculations and Dilutions**

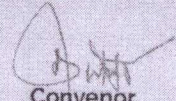
Organized by Department of Pharmacognosy

**Certificate of Participation**

This is certify that Mr./M<sup>s</sup>/Mrs./Dr. RAJA LAKSHMI . B  
has participated as a Delegate/

Resource person in one day workshop on **Homeopathy Calculations  
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Co-Convenor  
Dr.E.Thilagam

  
Convenor  
Dr.N.Senthil kumar



  
Dr. N. SENTHILKUMAR,  
PRINCIPAL,

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