



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 |E-Mail : principal@jkkmmrfpharmacy.edu.in
Contact No. : +919789456750, +919943069944, +919943066944

ADD ON COURSE	GREEN CELL FACTORIES
DEPARTMENT	PHARMACOGNOSY
ACADEMIC YEAR	2021-2022
DATE	10.03.2022 – 23.03.2022
VENUE	SEMINAR HALL

SYLLABUS

DATE	TOPIC	TIME	DURATION	RESOURCE PERSON
10/03/2022	Green cell interior designing	9.00 -10.30AM	1Hr & 30 mins	Dr. E. Thilagam
		10.45-12.15PM	1Hr & 30 mins	
	Diversity & Biology of plants	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
14/03/2022	Ecopharmacognosy	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Algae Biotechnology	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
17/03/2022	Genetic engineering in medicinal plants	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Vectors for introducing genes in plants	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
19/03/2022	Horticulture & Gardening	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Landscaping – Ornamental gardening	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
22/03/2022	Synthetic seed technology	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Vero cells	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
23/03/2022	Genetics and genomics	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Feed back and Questionnaire session	1.30 - 4.45PM	1Hr & 30 mins	
			1Hr & 30 mins	



Dr. N. SENTHILKUMAR,
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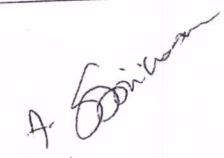


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ADD ON COURSE	HOLISTIC MEDICINAL THERAPY
DEPARTMENT	PHARMACOGNOSY
ACADEMIC YEAR	2021-2022
DATE	13.12.2021 – 20.12.2021
VENUE	SEMINAR HALL


SYLLABUS

DATE	TOPIC	TIME	DURATION	RESOURCE PERSON
13/12/2021	Aromatherapy	9.00 -10.30AM	1Hr & 30 mins	 Dr. P. Satheesh Kumar
		10.45-12.15PM	1Hr & 30 mins	
	Hygiene & Yoga	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
14/12/2021	Ayurvedic massage	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Acupuncture	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
15/12/2021	Mind body therapy	9.00 -10.30AM	1Hr & 30 mins	 Mr. A. Srinivasan
		10.45-12.15PM	1Hr & 30 mins	
	Spiritual therapy	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
17/12/2021	Cognitive behavioral therapy	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Person centered therapy	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
18/12/2021	Psychoanalysis	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Integrative therapy	1.30-3.00 PM	1Hr & 30 mins	
		3.15-4.45PM	1Hr & 30 mins	
20/12/2021	Management and prevention of diseases	9.00 -10.30AM	1Hr & 30 mins	
		10.45-12.15PM	1Hr & 30 mins	
	Feed back and Questionnaire session	1.30 - 4.45PM	1Hr & 30 mins	
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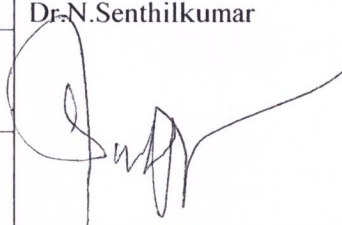
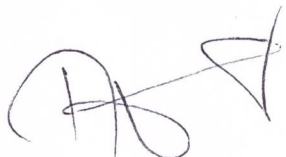


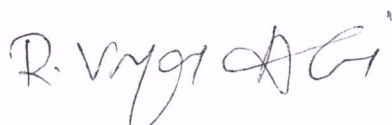
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ADD ON COURSE	NANOMATERIALS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2019-2020
DATE	03.06.2019-22.06.2019

SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
03.06.2019	5HRS	NANOMATERIALS	INTRODUCTION	Dr.N.Senthilkumar 
06.06.2019	5HRS		NANO TECHNOLOGY	
10.06.2019	6HRS		NANO DEVICE	
14.06.2019	5HRS		NANO FABRICATION	Dr.T.Venkatachalam 
17.06.2019	5 HRS		NANO ELECTRONICS	
22.06.2019	6HRS		CONCLUSION	

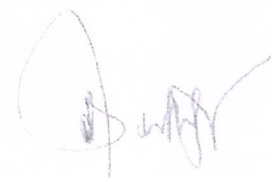


PROGRAMME COORDINATOR




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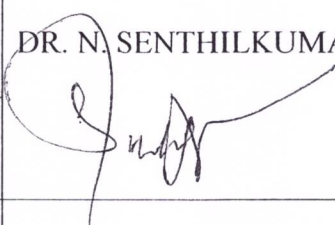



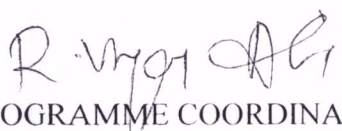
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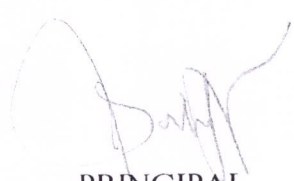
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ADD ON COURSE	NANOSTRUCTURE
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2018-2019
DATE	09.07.2018-30.07.2018

SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
09.07.2018	6HRS	NANO STRUCTURE	INTRODUCION	DR. N. SENTHILKUMAR 
12.07.2018	5HRS		LIST OF NANOSTRUCTURE	
17.07.2018	5HRS		STRUCTURAL MATERIAL	
20.07.2018	5HRS		PREPARATION & APPLICATION	DR. T.VENKATACHALAM 
25.07.2018	6 HRS		ULTRAHIGH- RESOLUTION PROGRAMMABLE	
30.07.2018	5HRS		SORPTION PROCESS	


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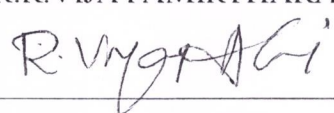
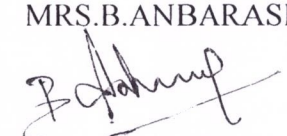
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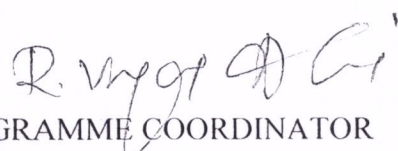
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ADD ON COURSE	NQR SPECTROSCOPY
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2019-2020
DATE	03.01.2020-25.01.2020

SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
03.01.2020	6 hrs	NQR SPECTROSCOPY	INTRODUCTION	MR.R.VIJAYAMIRTHARAJ 
06.01.2020	5 hrs		STEREOCHEMISTRY	
11.01.2020	5 hrs		SALT ANALYSIS	
20.01.2020	5 hrs		ORGANIC COMPOUNDS	MRS.B.ANBARASI 
23.01.2020	5 hrs		BALANCING CHEMICAL EQUATIONS	
25.01.2020	6 hrs		CONCLUSION	


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VALUE ADDED COURSE SAMPLING METHODS

VENUE: SEMINAR HALL

DATED: 14.02.2022 - 22.02.2022

RESOURCE PERSONS:

1. Dr. V. Suresh M. PHARM, Ph.D.,
PROFESSOR,
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL
COLLEGE OF PHARMACY, KOMARAPALAYAM.

SIGNATURE

2. Mr.G.Muthukumar, M.PHARM, (Ph.D.),
ASSOCIATE PROFESSOR,
JKKMMRF'S ANNAI JKK SAMPOORANIAMMAL
COLLEGE OF PHARMACY, KOMARAPALAYAM.

SIGNATURE

No. of students enrolled: 65

No.of students certified: 63

Objective:

The objective of this Value-Added Sampling Methods program provides the information about Sampling Methods in Pharmacological research. It provides vast knowledge on Sampling Methods employed in Scientific Research. These value-added programs provide additional knowledge to the students other than their academic knowledge.

Learning outcomes:

- Provides knowledge on Sampling Methods
- Develops practical skills on Sampling Methods

The students were actively participated in these courses and gained knowledge on Sampling Methods.

Programme
Co-ordinator

HOD

Principal

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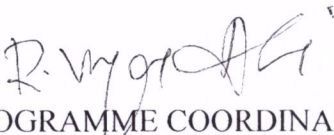
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ADD ON COURSE	TRAINING COURSE ADVANCED INSTRUMENTS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2021-2022
DATE	01.07.2021-23.07.2021

SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
01.07.2021	6 HRS	TRAINING COURSE ADVANCED INSTRUMENTS	UV- VISIBLE SPECTROSCOPY- BASIC	Dr. K.SUMATHI  & Dr.P.KALAI SELVI 
04.07.2021	6 HRS		FLUORIMETRY: BASICS	
08.07.2021	6 HRS		DSC & TGA	
15.07.2021	6 HRS		FTIR	
23.07.2021	6 HRS		HPTLC	



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