



**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	HANDS ON TRAINING ON SOPHISTICATED INSTRUMENTS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-22.12.2017
VENUE	SEMINAR HALL

DATE: 22.12.2017

REPORT

RESOURCE PERSONS:

1. DR. M. CHITRA, M. PHARM, Ph.D.,

ASSOCIATE PROFESSOR, JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM.

2. DR. P. KALAISELVI.,M.PHARM, Ph.D.,

ASSOCIATE PROFESSOR, JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM.

No. of students enrolled: 66

No. of students certified: 65

Objective:

The objective of this value-added Hands-on Training on Sophisticated Instruments program provides the theoretical and practical knowledge on spectroscopic and chromatographic techniques. In this training program students acquire spectroscopic knowledge to apply in pharmaceutical sciences.

Learning outcomes:

- Develops industrial skills on spectroscopic techniques
- Acquire basic concepts of electronic and vibrational frequencies
- Provides knowledge on radiation ionisation
- Standardisation and calibration of the instruments
- The students were actively participated in these course and gained knowledge on Instrument handling

R. Vignathar
Programme
Co-ordinator

[Signature]
Dr. N. SENTHILKUMAR,
PRINCIPAL,
JKK MUNIRAJAH MEDICAL RESEARCH FOUNDATION
ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY,
ETHIRMEDU, KOMARAPALAYAM - 638 183.
NAMAKKAL DISTRICT. TAMILNADU.

HOD



[Signature]
Principal

Dr. N.SENTHILKUMAR,
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REF.NO: JKKM/-PHARM.CHEM/REQ/2017/001

Date: 01.12.2017

From

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

To

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

Respected Sir,

Sub: Letter for requesting Permission to Conduct an ADD ON COURSE reg-

We Are writing this letter to request permission to conduct a seminar in the **Seminar Hall** on **04.12.2017 to 22.12.2017**. We wish to conduct a seminar regarding the **Hands on Training on Sophisticated Instruments**. We believe 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 **Hands on Training on Sophisticated Instruments** that would help a great deal to shape the students.

Looking forward to hearing from you.

Thank you,

Dr. N.SENTHILKUMAR,
PRINCIPAL

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

Yours sincerely,

R. Vignesh
Programme Co-ordinator

Dr. N.SENTHILKUMAR,
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DATE:01.12.2017

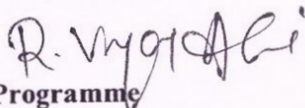
CIRCULAR

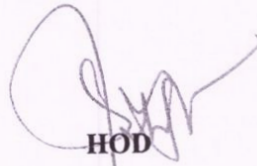
This is informed to the I, II & III Pharm. D Students that the following value-added course can be conducted by the Department of Pharmaceutical CHEMISTRY, JKKMMRF'S ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY, KOMARAPALAYAM and it will be commenced as per the schedule:


COURSE NAME	SCHEDULE	DURATION	VENUE
HANDS ON TRAINING ON SOPHISTICATED INSTRUMENTS	04.12.2017 to 22.12.2017	30 HRS	SEMINAR HALL

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

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DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-23.12.2017
VENUE	SEMINAR HALL

SYLLABUS

DATE	HOURS	TOPIC	SUB TOPICS	RESOURCE PERSON
4.12.2017	3 HRS	HANDS ON TRAINING ON SOPHASTICATED INSTRUMENTS	UV- VISIBLE SPECTROSCOPY- Basic level on	Dr.M. Chitra
6.12.2017	3 HRS		FLUORIMETRY: basics	
8.12.2017	3 HRS		UV- VISIBLE SPECTROSCOPY & FLUORIMETRY: Hands on	
11.12.2017	3 HRS		FTIR: Basics	Dr.P. Kalaiselvi
13.12.2017	4 HRS		FTIR: Hands on training	
15.12.2017	4 HRS		CHROMATOGRAPHY- Basics	
20.12.2017	4 HRS		HPTLC- BASICS	
22.12.2017	6 HRS		HPLC- BASICS	

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BROCHURE



JKKMMRF'S ANNAI JKK
SAMPOORANIAMMAL COLLEGE OF
PHARMACY, KOMARAPALAYAM.
DEPARTMENT OF PHARMACEUTICAL
CHEMISTRY



TOPIC: HANDS ON TRAINING ON
SOPHISTICATED INSTRUMENTS

VENUE: SEMINAR HALL

DATE: 04.12.2017 TO 22.12.2017

TIME: 9.00 am to 6.00 pm



COURSE SCHEDULE:

- UV-VISIBLE SPECTROSCOPY BASICS
- FLUORIMETRY BASICS
- UV VISIBLE & FLUORIMETRY HANDS ON
- FTIR- BASICS,HAND ON
- CHROMATOGRAPHY- BASICS & HAND ON
- HPLC-BASICS & HAND ON

Resource person:

Dr.M.CHITRA, M.Pharm.,Ph.D.,
Associate Professor,
JKKMMRF'S Annai JKK Sampoorian Ammal
College of Pharmacy,Komarapalayam



Dr.P. KALAISELVI., M.Pharm.,Ph.D.,
Associate Professor,
JKKMMRF'S Annai JKK Sampoorian Ammal
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ACADEMIC YEAR	2017-2018
DATE	04.12.2017-23.12.2017
VENUE	SEMINAR HALL

LIST OF STUDENTS ENROLLED FOR THE COURSE

S.NO	REG.NO	NAME OF THE STUDENT	COURSE
1	381710410	MUGILARASAN S	I PHARM. D
2	381710411	MUKILAN M	I PHARM. D
3	381710412	NATHIYA A	I PHARM. D
4	381710413	PREETHI T	I PHARM. D
5	381710414	PUSHPARAJ A	I PHARM. D
6	381710415	RAGHUL G	I PHARM. D
7	381710416	SHANGEETHA S	I PHARM. D
8	381710417	SUDHARSAN V	I PHARM. D
9	381710418	SULIMAN B	I PHARM. D
10	381710419	TAMIL SELVAN S	I PHARM. D
11	381710420	VEDIYAPPAN V	I PHARM. D
12	381710421	YOGAVARSHINI K S	I PHARM. D
13	381710422	AHAMMED KABEER	I PHARM. D
14	381710423	AMRUTHA M.K	I PHARM. D
15	381710424	CHANDNA THERASA MATHEW	I PHARM. D
16	381710425	DEBORAH ROSE	I PHARM. D
17	381710426	HELANNA M	I PHARM. D

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18	381710427	MUNEER T	I PHARM. D
19	381710428	NISSY ESTHER JOHN	I PHARM. D
20	381710429	SAMUEL BABU	I PHARM. D
21	381710430	NAIVIN D ALMEDA	I PHARM. D
22	381610401	AARTHY P	II PHARM. D
23	381610402	AKSHARA RAJU	II PHARM. D
24	381610403	ALFIYA S KHAN	II PHARM. D
25	381610404	ASHLY STANLEY	II PHARM. D
26	381610405	BALAMURUGAN V	II PHARM. D
27	381610406	BHARATH K	II PHARM. D
28	381610407	BITTY R	II PHARM. D
29	381610408	DEEPAK K	II PHARM. D
30	381610409	FEBA SHAJI	II PHARM. D
31	381610410	HARIHARAN V	II PHARM. D
32	381610412	KRIPA VARGHESE	II PHARM. D
33	381610413	LINSHA BABU	II PHARM. D
34	381610414	MANOJ S	II PHARM. D
35	381610415	MONITTA ROBINSON D	II PHARM. D
36	381610416	NAVEEN KUMAR B	II PHARM. D
37	381610417	NEDA MEHRAFAR	II PHARM. D
38	381610418	NIKIN S	II PHARM. D
39	381610419	RAJARAJARATHINAM	II PHARM. D
40	381610420	ROSHNY A	II PHARM. D
41	381610421	SABEERBASHA K	II PHARM. D
42	381510411	MONICA.S	III PHARM. D
43	381510412	NANDHINI.A	III PHARM. D
44	381510413	NAOMIL	III PHARM. D
45	381510415	PETER PRINCE.J	III PHARM. D
46	381510416	RAMYA.R	III PHARM. D
47	381510417	REKHA.B	III PHARM. D
48	381510418	RITHUVAREN M KRISHNAN	III PHARM. D
49	381510419	SANKARRAJA.A	III PHARM. D
50	381510420	SARATHYVARMAN.A	III PHARM. D

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51	381510421	SARUKHAN.M	III PHARM. D
52	381510422	SENAF. K	III PHARM. D
53	381510423	SHERIN ELZA JOHN	III PHARM. D
54	381510424	SILPA GOPINATH.M	III PHARM. D
55	381510425	SILVANIA MARTIN	III PHARM. D
56	381510427	THESNI PASHA.S	III PHARM. D
57	381510428	THIRU ARUL.S	III PHARM. D
58	381510429	THIRUGNANAM.T. S	III PHARM. D
59	381510430	YOGA KRISHNAN.S	III PHARM. D
60	381410410	HARISH M	III PHARM. D
61	381510401	ATHIRA RAJKUMAR	III PHARM. D
62	381510402	AZAD. V.P	III PHARM. D
63	381510404	DILEEP.R	III PHARM. D
64	381510405	HEERA.V	III PHARM. D
65	381510406	HIMAJA.G	III PHARM. D
66	381510407	JEBISHA.Y. J	III PHARM. D


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STUDENTS ATTENDANCE FOR THE COURSE

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1	381710410	MUGILARASAN S	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	381710411	MUKILAN M	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	381710412	NATHIYA A	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	381710413	PREETHI T	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	381710414	PUSHPARAJ A	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	381710415	RAGHUL G	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	381710416	SHANGEETHA S	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	381710417	SUDHARSAN V	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	381710418	SULIMAN B	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	381710419	TAMIL SELVAN S	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	381710420	VEDIYAPPAN V	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	381710421	YOGA VARSHINI K S	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	381710422	AHAMMED KABEER	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	381710423	AMRUTHA M.K	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	381710424	CHANDNA THERASA MATHEW	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	381710425	DEBORAH ROSE	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	381710426	HELANNA M	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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19	381710428	NISSY ESTHER JOHN	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	381710429	SAMUEL BABU	I PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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22	381610401	AARTHY P	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
23	381610402	AKSHARA RAJU	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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28	381610407	BITTY R	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
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33	381610413	LINSHA BABU	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
34	381610414	MANOJS	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
35	381610415	MONITTA	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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		ROBINSON D		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
36	381610416	NAVEEN KUMAR B	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
37	381610417	NEDA MEHRAFAR	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
38	381610418	NIKIN S	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
39	381610419	RAJARAJARATHIN AM	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
40	381610420	ROSHNY A	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
41	381610421	SABEERBASHA K	II PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
42	381510411	MONICA.S	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
43	381510412	NANDHINLA	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
44	381510413	NAOMIL	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
45	381510415	PETER PRINCEJ	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
46	381510416	RAMYA.R	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
47	381510417	REKHA.B	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
48	381510418	RITHUVAREN M KRISHNAN	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
49	381510419	SANKARRAJA.A	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
50	381510420	SARATHYVARMAN .A	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
51	381510421	SARUKHAN.M	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
52	381510422	SENAF. K	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
53	381510423	SHERIN ELZA JOHN	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
54	381510424	SILPA GOPINATH.M	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
55	381510425	SILVANIA MARTIN	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
56	381510427	THESNI PASHA.S	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
57	381510428	THIRU ARUL.S	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
58	381510429	THIRUGNANAM.T.S	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
59	381510430	YOGA KRISHNAN.S	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
60	381410410	HARISH M	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
61	381510401	ATHIRA RAJKUMAR	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
62	381510402	AZAD. V.P	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
63	381510404	DILEEP.R	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
64	381510405	HEERA.V	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
65	381510406	HIMAJA.G	III PHARM. D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



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ADD ON COURSE	HANDS ON TRAINING ON SOPHASTICATED INSTRUMENTS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-22.12.2017
VENUE	SEMINAR HALL

NAME : T. PREETHI

COURSE : I PHARM.D

ANSWER ALL THE QUESTIONS

DATE: 22.12.2017

MULTIPLE CHOICE QUESTIONS

MARKS: 20

1. UV SPECTROSCOPY working on which phenomenon?

- A. Absorption
- B. Elution
- C. A and B
- D. None of this

2. Ultra Violet spectroscopy wavelength is?

- A. 200 nm to 300nm
- B. 200nm to 400nm
- C. 400nm to 800 nm
- D. All of the above

3. $n \rightarrow \sigma^*$ transition is seen in which compound?

- A. Alcohol
- B. Aromatic compound
- C. Carbonyl compound
- D. None of this

4. In UV SPECTROSCOPY water show peak on which λ -max?

- A. 191 nm
- B. 300 nm
- C. 400 nm
- D. 500 nm

5. Carbonyl compound shows which transition?

- A. $\pi \rightarrow \pi^*$
- B. $\sigma \rightarrow \sigma^*$
- C. $n \rightarrow \sigma^*$
- D. $n \rightarrow \pi^*$

6. Which compound shows $\pi \rightarrow \pi^*$?



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NAMAKKAL DISTRICT. TAMILNADU. INDIA.

- A. Double and triple bonds
- B. Aromatic compound
- C. A and B
- D. None of this

7. Hydrocarbon are seen transition is?

- A. $\pi \rightarrow \pi^*$
- B. $\sigma \rightarrow \sigma^*$
- C. $n \rightarrow \sigma^*$
- D. $n \rightarrow \pi^*$

8. If solvent is polar electron transition is $\pi \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
- C. Blue shift
- D. A and C

9. If solvent is non polar and electron transition is $\pi \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
- C. Blue shift
- D. A and C

10. If solvent is polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
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- C. Blue shift
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11. If solvent is non polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

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12. Which sentence is false about inorganic compound?

- A. Ag increases absorption of UV radiation.
- B. Au increases absorption of UV radiation.
- C. Inorganic compounds decrease UV radiation absorption.
- D. Inorganic compounds increase UV radiation absorption.

13. When absorption intensity of compound is decreased it is called

- A. Red shift
- B. Blue shift
- C. Hypochromic shift
- D. Hyperchromic shift

14. Which compound is increased UV absorption?

- A. Auxochrome
- B. Chromophore
- C. Inorganic compound
- D. All of the above




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NAMAKKAL DISTRICT, TAMILNADU, INDIA.

15. When absorption intensity of compound is decreased it is called

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16. Which sentence is false about inorganic compound?

- A. Ag increases absorption of UV radiation.
- B. Au increases absorption of UV radiation.
- C. Inorganic compounds decrease UV radiation absorption.
- D. Inorganic compounds increase UV radiation absorption.



17. Which compound is increased UV absorption?

- A. Auxochrome
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18. If solvent is polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
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19. If solvent is non polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
- C. Blue shift
- D. A and C



20. If solvent is non polar and electron transition is $\pi \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
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- C. Blue shift
- D. A and C



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ADD ON COURSE	HANDS ON TRAINING ON SOPHASTICA TED INSTRUMENTS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-22.12.2017
VENUE	SEMINAR HALL

ANSWER ALL THE QUESTIONS

DATE: 22.12.2017

MULTIPLE CHOICE QUESTIONS

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NAMAKKAL DISTRICT. TAMILNADU. INDIA.



- C. A and B
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- A. $\pi \rightarrow \pi^*$
B. $\sigma \rightarrow \sigma^*$
C. $n \rightarrow \sigma^*$
D. $n \rightarrow \pi^*$

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C. Blue shift
D. A and C

9. If solvent is non polar and electron transition is $\pi \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
B. Red shift
C. Blue shift
D. A and C

10. If solvent is polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
B. Red shift
C. Blue shift
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C. Inorganic compound
D. All of the above




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15. When absorption intensity of compound is decreased it is called

- A. Red shift
- B. Blue shift
- C. Hypochromic shift
- D. **Hyperchromic shift**

16. Which sentence is false about inorganic compound?

- A. Ag increases absorption of UV radiation.
- B. Au increases absorption of UV radiation.
- C. **Inorganic compounds decrease UV radiation absorption.**
- D. Inorganic compounds increase UV radiation absorption.

17. Which compound is increased UV absorption?

- A. **Auxochrome**
- B. Chromophore
- C. Inorganic compound
- D. All of the above

18. If solvent is polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
- C. **Blue shift**
- D. A and C


19. If solvent is non polar and electron transition is $n \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. **Red shift**
- C. Blue shift
- D. A and C

20. If solvent is non polar and electron transition is $\pi \rightarrow \pi^*$ which type of shift are seen in graph?

- A. Hypochromic shift
- B. Red shift
- C. Blue shift
- D. **A and C**




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ADD ON COURSE	HANDS ON TRAINING ON SOPHISTICATED INSTRUMENTS
DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-23.12.2017
VENUE	SEMINAR HALL

STUDENTS MARKSHEET

S.NO	REG.NO	NAME OF THE STUDENT	COURSE	MARKS SCORED	% MARKS
1	381710410	MUGILARASAN S	I PHARM. D	18	90
2	381710411	MUKILAN M	I PHARM. D	18	90
3	381710412	NATHIYA A	I PHARM. D	17	85
4	381710413	PREETHI T	I PHARM. D	19	95
5	381710414	PUSHPARAJ A	I PHARM. D	18	90
6	381710415	RAGHUL G	I PHARM. D	17	85
7	381710416	SHANGEETHA S	I PHARM. D	19	95
8	381710417	SUDHARSAN V	I PHARM. D	19	95
9	381710418	SULIMAN B	I PHARM. D	19	95
10	381710419	TAMIL SELVAN S	I PHARM. D	18	90
11	381710420	VEDIYAPPAN V	I PHARM. D	18	90
12	381710421	YOGAVARSHINI K S	I PHARM. D	18	90
13	381710422	AHAMMED KABEER	I PHARM. D	19	95
14	381710423	AMRUTHA M. K	I PHARM. D	19	95
15	381710424	CHANDNA THERASA MATHEW	I PHARM. D	19	95
16	381710425	DEBORAH ROSE	I PHARM. D	18	90
17	381710426	HELANNA M	I PHARM. D	18	90
18	381710427	MUNEER T	I PHARM. D	18	90
19	381710428	NISSY ESTHER JOHN	I PHARM. D	17	85
20	381710429	SAMUEL BABU	I PHARM. D	19	95
21	381710430	NAIVIN D ALMEDA	I PHARM. D	19	95
22	381610401	AARTHY P	II PHARM. D	18	90
23	381610402	AKSHARA RAJU	II PHARM. D	19	95
24	381610403	ALFIYA S KHAN	II PHARM. D	18	90
25	381610404	ASHLY STANLEY	II PHARM. D	18	90
26	381610405	BALAMURUGAN V	II PHARM. D	18	90
27	381610406	BHARATH K	II PHARM. D	19	95
28	381610407	BITTY R	II PHARM. D	17	85
29	381610408	DEEPAK K	II PHARM. D	18	90
30	381610409	FEBA SHAJI	II PHARM. D	18	90



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NAMAKKAL DISTRICT, TAMILNADU, INDIA.

31	381610410	HARIHARAN V	II PHARM. D	19	95
32	381610412	KRIPA VARGHESE	II PHARM. D	19	95
33	381610413	LINSHA BABU	II PHARM. D	19	95
34	381610414	MANOJ S	II PHARM. D	18	90
35	381610415	MONITTA ROBINSON D	II PHARM. D	19	95
36	381610416	NAVEEN KUMAR B	II PHARM. D	18	90
37	381610417	NEDA MEHRAFAR	II PHARM. D	19	95
38	381610418	NIKIN S	II PHARM. D	19	95
39	381610419	RAJARAJARATHINAM	II PHARM. D	18	90
40	381610420	ROSHNY A	II PHARM. D	17	85
41	381610421	SABEERBASHA K	II PHARM. D	18	90
42	381510411	MONICA.S	III PHARM. D	18	90
43	381510412	NANDHINI.A	III PHARM. D	16	80
44	381510413	NAOMI.L	III PHARM. D	19	95
45	381510415	PETER PRINCE.J	III PHARM. D	18	90
46	381510416	RAMYA.R	III PHARM. D	18	90
47	381510417	REKHA.B	III PHARM. D	19	95
48	381510418	RITHUVAREN M KRISHNAN	III PHARM. D	18	90
49	381510419	SANKARRAJA.A	III PHARM. D	18	90
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64	381510405	HEERA.V	III PHARM. D	19	95
65	381510406	HIMAJA.G	III PHARM. D	18	90



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ADD ON COURSE FEEDBACK FORM

STUDENT NAME: T. PREETHI

DATE: 04.12.2017 - 22.12.2017

YEAR/ COURSE: I - PHARM D

NAME OF THE ADD ON COURSE: HANDS ON TRAINING ON SOPHISTICATED INSTRUMENTS

COURSE CODE: IT3AC003

DURATION: 30 # RS

EVALUATE HONESTLY:

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 student's questions by the instructor		✓		
The venue was appropriate for the event	✓			
Course organisation was:		✓		
Level of course was	✓			
Course content was:	✓			

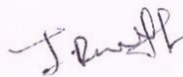
Student Participation

1. 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%




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NAMAKKAL DISTRICT, TAMILNADU, INDIA.


SIGNATURE



J.K.K.MUNIRAJAH MEDICAL RESEARCH FOUNDATION'S

ANNAI JKK SAMPOORANI AMMAL COLLEGE OF PHARMACY

Ethirnedu, B.Komarapalayam – 638 183, Namakkal Dist. Tamilnadu. India

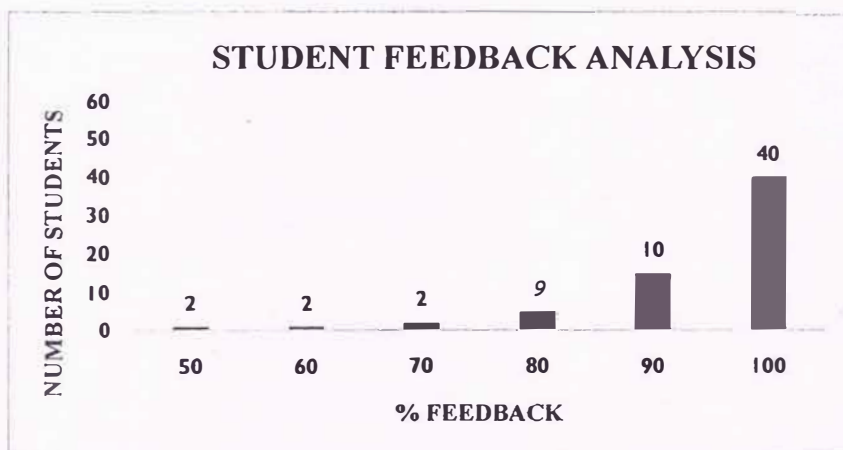
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DEPARTMENT	PHARMACEUTICAL CHEMISTRY
ACADEMIC YEAR	2017-2018
DATE	04.12.2017-22.12.2017
VENUE	SEMINAR HALL

ADD ON COURSE FEEDBACK FORM ANALYSIS



Dr. N. Senthil Kumar
Dr. N.SENTHIL KUMAR,
PRINCIPAL

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



JKKMMRF'S ANNAI JKK SAMPOORANI
AMMAL COLLEGE OF PHARMACY
CERTIFICATE OF PARTICIPATION

This is to certify that MR./MS./MRS.

PREETHI, T

Has appreciated for his/ her participation in Value Added Course-

HANDS ON TRAINING ON SOPHISTICATED INSTRUMENTS

Organised by the Department of Pharmaceutical Chemistry

on 22/12/2017


Dr. N. SENTHILKUMAR,

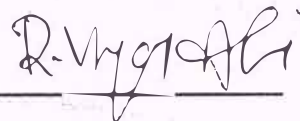
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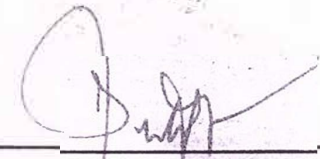
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CHENNAI DISTRICT, TAMILNADU, INDIA.



COORDINATOR





CONVENOR