



Add on /certificate programs offered for the year – 2020 – 21

Name of Add on /Certificate programs offered		Click Here
CERTIFICATE COURSE		
1	Statistics and RM	Click Here
2	Research methodology	Click Here
3	Drug Commercialization	Click Here
4	Current Regulatory Requirements for Conducting Clinical Trials In India For Investigational New	Click Here
5	Anatomy	Click Here
VALUE ADDED COURSE		
6	Screening Models for Various Pharmacological Activities	Click Here
7	Non- Sterile Compounding Techniques	Click Here
8	Excel skills for business	Click Here
9	Constitution of India and Professional Ethics	Click Here
10	Advanced Microsoft	Click Here



COURSE OUTCOME OF ANATOMY

- Understanding the basic anatomy
- Understanding the functions of different organs
- Brief knowledge about the interrelation to maintain homeostasis



Principals
PRINCIPAL
Krupanidhi College of Pharmacy
Chikkabellandur, Carmelaram Post,
Varthur Hobli, Bangalore - 560 035



KRUPANIDHI COLLEGE OF PHARMACY

AICTE, PCI, RGUHS approved, NAAC "A" and ISO certified



2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT


Date: 03.02.2021

1. Name of the Program : Anatomy
2. Program Start Date : 04.01.2021
3. Program End Date : 30.01.2021
4. Total Duration of the Program : 15 hrs
5. No. of Students Enrolled : ~~80~~ 49^a
6. Course Co-Ordinator of the Program : Dr. Jyoti A
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 02.02.2021
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 50%
- 11 Total number of Students Eligible for Certificate: ~~38~~ 49^a


Course Co-Ordinator





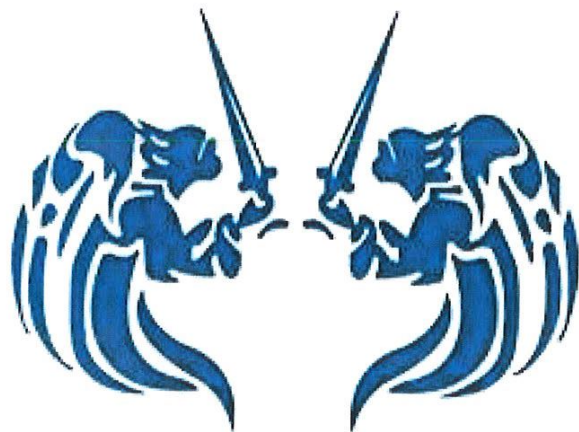

Principal
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pharmacy.krupanidhi@gmail.com

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Attention :

Krupanidhi College of Pharmacy is conducting a certificate course on Anatomy starting from 4 Jan 2021.

**4 Jan -
30 Jan
2021**

Kaw



Co - Ordinator

Dr. Jyoti A

Student Co - Ordinator

Anusha V

☎ 7899329939

Cy
PRINCIPAL
Krupanidhi College of Pharmacy
Chikkabellandur, Carmelaram Post,
Marthur Hobli, Bangalore - 560 035
Schedule

4 Jan - 30 Jan 2021
4:00 pm - 5:00 pm
Venue - Pharmacy Block



pharmacy.krupanidhi@gmail.com



Krupanidhi College of Pharmacy



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Year: 2020-2021

Syllabus

CERTIFICATE COURSE ON ANATOMY

1. Study of tissues of human body (3 Hours)
 - Epithelial tissue.
 - Muscular tissue.
2. Study of tissues of human body (4 Hours)
 - (a) Connective tissue.
 - (b) Nervous tissue.
3. Study of appliances used in hematological experiments. (1 Hour)
4. Determination of W.B.C. count of blood. (1 Hour)
5. Determination of R.B.C. count of blood. (1 Hour)
6. Determination of differential count of blood. (1 Hour)
7. Determination of (4 Hours)
 - (a) Erythrocyte Sedimentation Rate.
 - (b) Hemoglobin content of Blood.
 - (c) Bleeding time & Clotting time.

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Anatomy

Students List 2020-2021

SLNO	NAME OF THE STUDENT	COURSE	SIGNATURE
1	ANITA RANI SAHOO	M PHARM 2ND YEAR	
2	JAMES SOUNDER D	M PHARM 2ND YEAR	
3	MANJUNATH KALLEDA	M PHARM 2ND YEAR	<i>Rs</i>
4	MANOHAR S K	M PHARM 2ND YEAR	
5	MOHAN KUMAR D S	M PHARM 2ND YEAR	<i>Mohan</i>
6	NAMRATHA N	M PHARM 2ND YEAR	<i>So</i>
7	PARIMI BHARATI	M PHARM 2ND YEAR	
8	PRABHU SONAM PRADEEP	M PHARM 2ND YEAR	<i>Prasun</i>
9	PRAGATHI V	M PHARM 2ND YEAR	
10	VARSHINI S	M PHARM 2ND YEAR	<i>She</i>
11	Abiya Varghese	PHARM D 6TH YEAR	
12	Akash Ashok Manvi	PHARM D 6TH YEAR	
13	Alisa Lalbiakkimi Sailo	PHARM D 6TH YEAR	<i>Alisa</i>
14	Abhirami Eby	PHARM D 5TH YEAR	
15	Elsa Jacob	PHARM 5TH YEAR	<i>Elsa</i>
16	Defria Zeneth B	PHARM 5TH YEAR	
17	Mamillapally Loukya	PHARM 5TH YEAR	<i>Tailu</i>
18	Merlin Mary Sabu	PHARM 5TH YEAR	
19	Eleena Bijo	PHARM 5TH YEAR	<i>Eleena</i>
20	Elizabeth Jacob	PHARM 5TH YEAR	
21	Tangku Lepcha	M PHARM 1ST YEAR	<i>Tangku</i>
22	Anusree S Kumar	M PHARM 1ST YEAR	
23	Ramya Shree P R	M PHARM 1ST YEAR	



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23	Swapna G	M PHARM 1ST YEAR	
24	Prajwala S	M PHARM 1ST YEAR	
25	Prasanth Kumar.C	M PHARM 1ST YEAR	
26	Pavan B	M PHARM 1ST YEAR	
27	Punithkumar V	M PHARM 1ST YEAR	
28	D Pouzii doumai	B PHARM 4TH YEAR	
29	Deepam pradhan	PHARM 4TH YEAR	
30	Pelden dema	PHARM 4TH YEAR	
31	M Subam lall	PHARM 4TH YEAR	
32	Sama Aftab Yunus	PHARM 4TH YEAR	
33	Nimisha Rimal Chhetri	PHARM 4TH YEAR	
34	Prathima HN	PHARM 4TH YEAR	
35	Rachana G	PHARM 4TH YEAR	
36	Gowthami N	PHARM 4TH YEAR	
37	Yamini BR	PHARM 4TH YEAR	
38	Zainab Kouser E	PHARM 4TH YEAR	
39	Harshitha HA	PHARM 4TH YEAR	
40	Ravi Kumar R	PHARM 4TH YEAR	
41	Aman Pandit	PHARM 4TH YEAR	
42	Deepika V	PHARM 4TH YEAR	
43	Mohammad Afsar K	PHARM 4TH YEAR	
44	Ranjitha M	PHARM 4TH YEAR	
45	Chethan C	PHARM 4TH YEAR	
46	Keerthana K	PHARM 4TH YEAR	
47	Komala N	PHARM 4TH YEAR	
48	Likhitha C	PHARM 4TH YEAR	
49	Navya S	PHARM 4TH YEAR	



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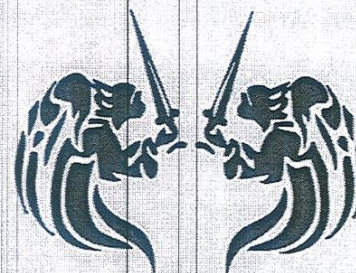
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CERTIFICATE OF APPRECIATION

PRAGIATHI . V

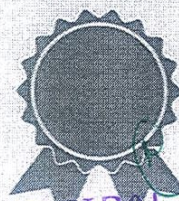
has completed the certificate course on

" Anatomy "

from 4 jan 2021 to 30 jan 2021.

CO-ORDINATOR

DR. JYOTI A



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DIRECTOR CPPA

PROF. PRAKASH V MALLYA

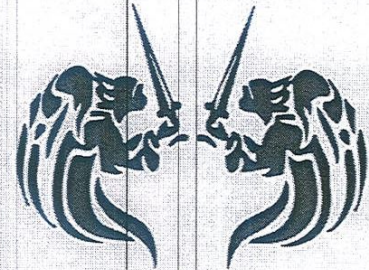
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CERTIFICATE OF APPRECIATION

ELSA JACOB

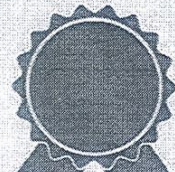
has completed the certificate course on

" Anatomy "

from 4 jan 2021 to 30 jan 2021.

CO-ORDINATOR

DR. JYOTI A



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DIRECTOR CPPA

PROF. PRAKASH V MALLYA

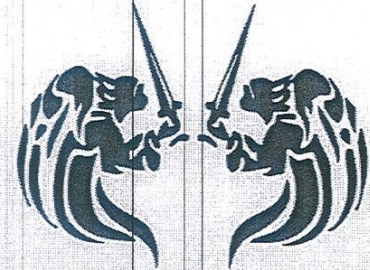
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CERTIFICATE OF APPRECIATION

PAYAN. B.

has completed the certificate course on

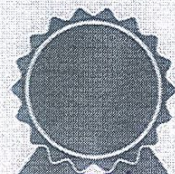
" Anatomy "

from 4 jan 2021 to 30 jan 2021.

Dr. Jyoti A

CO-ORDINATOR

DR. JYOTI A



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Varthur Hobli, Bangalore - 560 034

Prof. Prakash V Mallya

DIRECTOR CPPA

PROF. PRAKASH V MALLYA



COURSE OUTCOME OF CURRENT REGULATORY
REQUIREMENTS FOR CONDUCTING CLINICAL
TRIALS IN INDIA FOR INVESTIGATIONAL NEW
DRUGS

- Understanding the regulatory requirements like IND, New Drug applications etc
- Brief knowledge about the guidelines of clinical trials
- Easy conduction of the clinical trials with standard requirements



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CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 06.03.2021

1. Name of the Program : Current Regulatory requirement for conducting clinical trials in India For Investigational New Drug/New Drug (Version 2.0)
2. Program Start Date : 02.02.2021
3. Program End Date : 01.03.2021
4. Total Duration of the Program : 30 hrs
5. No. of Students Enrolled : ~~80~~ 50
6. Course Co-Ordinator of the Program : Dr. Samuel Gideon George P
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 04.03.2021
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 70%
- 11 Total number of Students Eligible for Certificate: ~~70~~ 48

Course Co-Ordinator



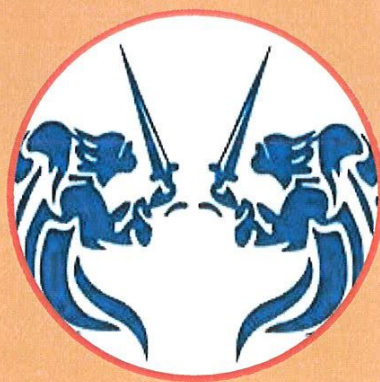
Principal

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DELHI AND AFFILIATED TO RAJIV GANDHI UNIVERSITY OF HEALTH
SCIENCES | AN ISO 9001 : 2015
CERTIFIED INSTITUTION NAAC 'A' GRADE ACCREDITED



ATTENTION

**Krupanidhi College of Pharmacy is conducting a
certificate course on " Current Regulatory
Requirements for Conducting Clinical Trials In India
For Investigational New Drug Application " .**

INFO :

Course duration - 30 hours
Course Commencement - 2 feb to 1
Mar 2021
Timing - 4:00 - 5:00 pm

CO - ORDINATOR

Dr. Samuel Gideon George P

STUDENT COORDINATOR

Anusha V

CONTACT:

 pharmacy.krupandhi@gmail.com

 www.krupanidhi.edu.in

 **7899329939**




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Syllabus 2020-2021

Current regulatory requirement

Total 30 hrs

Lecture 0: Course overview

Lecture 1: Overview of Indian drug regulatory system

Lecture 2: Overview of drugs & cosmetics Act and Rules thereunder

Lecture 3: Overview of New Drug and Clinical Trials Rules, 2019

Lecture 4: Pre-clinical data requirements

Lecture 5: Rules governing clinical trials

Lecture 6A: Phases of clinical trial, forms, and fees

Lecture 6B: Regulatory pathway and data requirements for NDCT, 2019

Lecture 7: BA/BE study and study centres: Legal provisions

Lecture 8: Guidelines to conduct BA/BE studies

Lecture 9: Ethics Committee registration and re-registration

Lecture 10: Ethical considerations

Lecture 11: Good Clinical Practice

Lecture 12A: Requirements for import/manufacture of new drug/IND for conducting clinical trials in India | Lecture 12B: Requirements for import/manufacture of new drug/IND for sale/distribution and unapproved new drug for patients

Lecture 13: Important issues

Lecture 14: Special concerns

Lecture 15: Clinical trial related guidelines (NDCT Rules)

Lecture 16: Content of proposed clinical trial protocol

Lecture 17: Content of a clinical trial report

Lecture 18: Post marketing assessment and clinical trial compensation

Lecture 19: Common observations during submission of CT/BA/BE protocol

Lecture 20: Common observations during CT/BA/BE centre inspections

Lecture 21: Drug development process: Overview

Lecture 22: Salient feature of NDCT 2019 (What's new in NDCT?)

Lecture 23A: Online submission (SUGAM) Lecture 23B: Online submission (CTRI)

Lecture 24: Tables given in NDCT 2019 and its content



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CERTIFICATE COURSE: CURRENT REGULATORY REQUIREMENTS FOR CONDUCTING CLINICAL TRIALS IN INDIA FOR INVENTION YEAR -2020-2021

SLNO	NAME OF THE STUDENT	COURSE	SIGNATURE
1	HARSHA CK	PHARM D 4TH YEAR	
2	HEMASRI V	PHARM D 4TH YEAR	
3	KANIVI JULITTA	PHARM D 4TH YEAR	
4	KELHOUKHRIENUO SUOKHRTE	PHARM D 4TH YEAR	
5	LALRINFELI PACHUAU	PHARM D 4TH YEAR	
6	MEGAN ELITA D SA	PHARM D 4TH YEAR	
7	MEGHANA G	PHARM D 4TH YEAR	
8	MEGHANA M R	PHARM D 4TH YEAR	
9	NAMEERAH JAVED	PHARM D 4TH YEAR	
10	RASHMI N Y	PHARM D 4TH YEAR	
11	RUMANA KHATIJIA	PHARM D 4TH YEAR	
12	SAVITHA M	PHARM D 4TH YEAR	
13	SIMRAN KHANUM	PHARM D 4TH YEAR	
14	SRUTHI VEMANA	PHARM D 4TH YEAR	
15	TEENA ROSEDC	PHARM D 4TH YEAR	
16	THEJAS YADAV K N	PHARM D 4TH YEAR	
17	VEDULA HRIDAY KAMAL	PHARM D 4TH YEAR	
18	UDIT SAGAR T	PHARM D 4TH YEAR	
19	LAKSHMI S	B PHARM 4TH YEAR	
20	NAVYA S	B PHARM 4TH YEAR	
21	NISHMITHA N	B PHARM 4TH YEAR	
22	SHREYAS K REDDY	B PHARM 4TH YEAR	
23	SHEKHAR REDDY P	B PHARM 4TH YEAR	
24	BHARATH J	B PHARM 4TH YEAR	
25	SAMA SHAHID	B PHARM 4TH YEAR	
26	PREETHI K	B PHARM 3RD YEAR	
27	PUNITH KUMAR L	B PHARM 3RD YEAR	
28	RAKESH DR	B PHARM 3RD YEAR	
29	RAKSHITHA C S	B PHARM 3RD YEAR	
30	RASHMI S	B PHARM 3RD YEAR	
31	RASHMITHA R	B PHARM 3RD YEAR	
32	ROHITH N	B PHARM 3RD YEAR	
33	RUPCHI T SANGMA	B PHARM 3RD YEAR	
34	SAHANA A	B PHARM 3RD YEAR	
35	SAMPADA ADHIKARI	B PHARM 3RD YEAR	
36	SASIKIRANA S	B PHARM 3RD YEAR	

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37	SHILPA B	B PHARM 3RD YEAR	<i>Shilpa B</i>
38	SHIVA KUMAR M	B PHARM 3RD YEAR	
39	SHIVANGI CHAUDHARY	B PHARM 3RD YEAR	<i>Shivangi</i>
40	SHRAVANI K	B PHARM 3RD YEAR	
41	SIDDHARTH BAIRAGI	B PHARM 3RD YEAR	
42	SNIGDHA SENAPATI	B PHARM 3RD YEAR	<i>Snigdha</i>
43	SOMASHEKAR R	B PHARM 3RD YEAR	<i>Soma</i>
44	SUCHITHRA G	B PHARM 3RD YEAR	
45	SURAVI DUTTA	B PHARM 3RD YEAR	
46	SURENDAR P	B PHARM 3RD YEAR	<i>Surendar</i>
47	SWETHA M	B PHARM 3RD YEAR	
48	TAMIL SELVAN M	B PHARM 3RD YEAR	<i>Tamil</i>
49	THANUJA R	B PHARM 3RD YEAR	
50	UBAISE P M	B PHARM 3RD YEAR	<i>Ubaise</i>

[Signature]
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Varthur Hobli, Bangalore - 560 031



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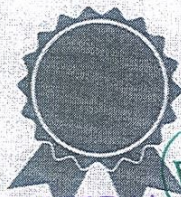
CERTIFICATE OF APPRECIATION

NAVYA.S

has completed the certification course on
Current Regulatory Requirements
for Conducting Clinical Trials in India
for Investigational New Drug Application
from 2nd feb to 1 Mar 2021.


CO-ORDINATOR

Dr Samuel Gideon G



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Varthur Hobli, Bangalore - 560 035


DIRECTOR CPPA

Prof Prakash V Mallya

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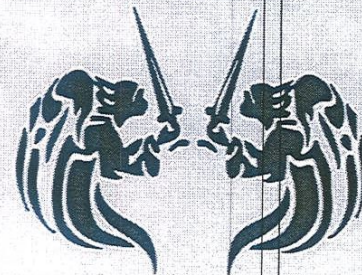
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CERTIFICATE OF APPRECIATION

SAMA SHAHID

has completed the certification course on
Current Regulatory Requirements
for Conducting Clinical Trials in India
for Investigational New Drug Application
from 2nd Feb to 1 Mar 2021.

CO-ORDINATOR
Dr Samuel Gideon G



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DIRECTOR CPPA
Prof Prakash V Mallya

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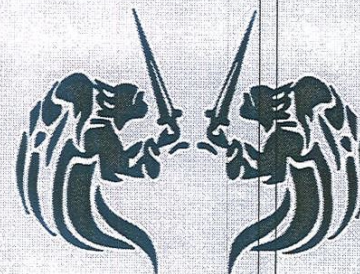
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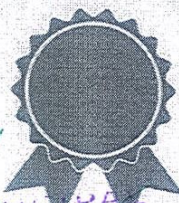


CERTIFICATE OF APPRECIATION

THANUJA.R.

has completed the certification course on
Current Regulatory Requirements
for Conducting Clinical Trials in India
for Investigational New Drug Application
from 2nd Feb to 1 Mar 2021.

CO-ORDINATOR
Dr Samuel Gideon G



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DIRECTOR CPPA
Prof Prakash V Mallya



COURSE OUTCOME OF DRUG

COMMERCIALIZATION

- Understanding the concepts of Pharmacoeconomic and business strategy
- Case studies understanding about the startup to success of the Pharma companies
- Understanding the supply chain



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2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 25.07.2020

1. Name of the Program : Drug Commercialization
2. Program Start Date : 20.06.2020
3. Program End Date : 21.07.2020
4. Total Duration of the Program : 30 hrs
5. No. of Students Enrolled : 70
6. Course Co-Ordinator of the Program : Prakash V Mallya
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 23.07.2020
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 70%
- 11 Total number of Students Eligible for Certificate: 65

Course Co-Ordinator




Principal

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INDIA | AICTE, NEW DELHI AND
AFFILIATED TO RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES | AN ISO 9001 : 2015
CERTIFIED INSTITUTION
NAAC 'A' GRADE ACCREDITED



Krupanidhi college of Pharmacy is
conducting a certificate course on
Drug Commercialization.

Starting from :
20 June - 21 July 2020
Timings - 4:00 - 5:00 PM

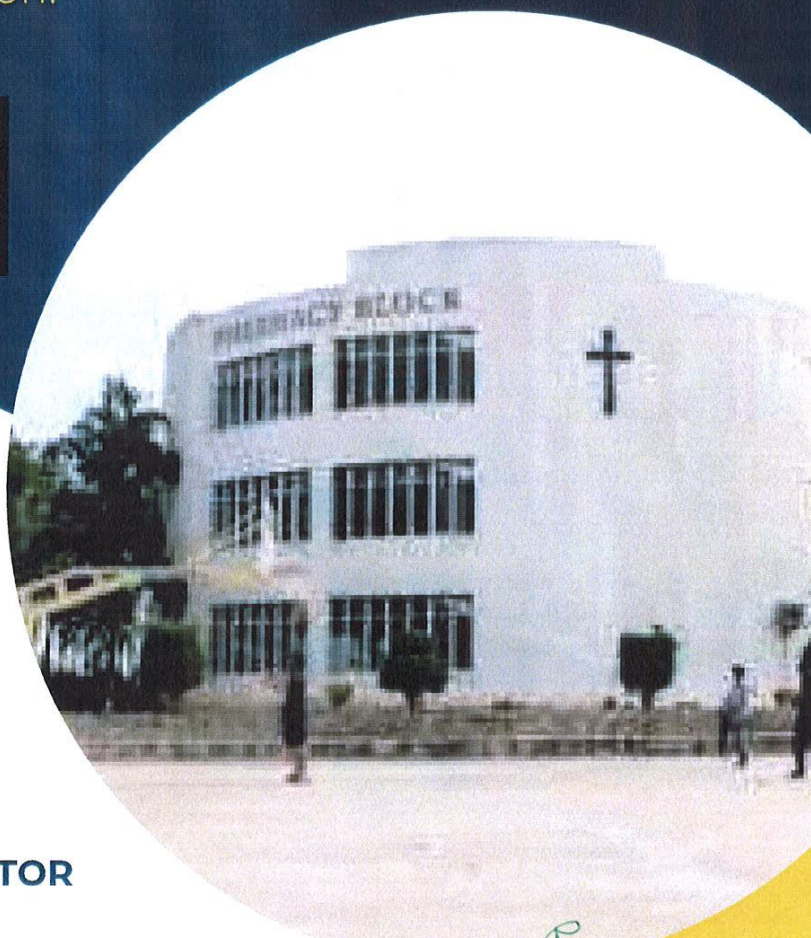
CO - ORDINATOR

- Prof Prakash V Mallya

STUDENT CO - ORDINATOR

- Amruta S
- 9972635218

**LAST DATE OF
REGISTRATION - 10
JUNE**



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Syllabus

2020-2021

DRUG COMMERCIALIZATION

Total 30 Hours

- Pharmaco economics in Drug Development
- Intellectual Property Strategy & Bio Similar
- Marketing Pharmaceuticals & Biotechnology Drugs
- Managed Markets and Sales Strategy
- Strategic Alliances in Academia, Pharma and Biotech
- Business Models and Portfolio Management
- Academic Industry partnership "Various models, Various outcomes"
- From Start up to Success in Biotech



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CERTIFICATE COURSE: STATISTICS
YEAR -2020-2021

SLNO	NAME OF THE STUDENT	COURSE	SIGNATURE
1	USHA M	M PHARM 2ND YEAR	
2	ANISHA VERMA	M PHARM 2ND YEAR	
3	BIRADAR GOPAL RANGARAO	M PHARM 2ND YEAR	
4	FAJAS JAFAR	M PHARM 2ND YEAR	
5	G KUNDAN VARMA	M PHARM 2ND YEAR	
6	IMRAN PASHA	M PHARM 2ND YEAR	
7	VENKATESH PRASAD S	M PHARM 2ND YEAR	
8	RUDHRAN N	M PHARM 2ND YEAR	
9	RAJANI GOPINATH GAIKWAD	M PHARM 2ND YEAR	
10	PARAMESHWARI	M PHARM 2ND YEAR	
11	NAYAK CHANDRASHEKHAR	M PHARM 2ND YEAR	
12	JANANI P	M PHARM 2ND YEAR	
13	LAVANYA N	M PHARM 2ND YEAR	
14	NAGAJYOTHI S	M PHARM 2ND YEAR	
15	SHYNO ABRAHAM	PHARM D 5TH YEAR	
16	SHIJI JOHN	PHARM D 5TH YEAR	
17	SIDHARTH	PHARM D 5TH YEAR	
18	THENDRAL R	PHARM D 5TH YEAR	
19	SUBHIKSHA V	PHARM D 5TH YEAR	
20	TRIVENI L	PHARM D 5TH YEAR	
21	MALSAWMTLUANGISAILO	B PHARM 4TH YEAR	
22	HANNA SAARAH ABDOL	B PHARM 4TH YEAR	
23	DEEVEDNA GHOORA	B PHARM 4TH YEAR	
24	YESTHA BHARGAVEE D	B PHARM 4TH YEAR	
25	ROSITA RUTH CARLOTA	B PHARM 4TH YEAR	
26	VELAVAN P	B PHARM 3RD YEAR	
27	VENTGATACHALAM M	B PHARM 3RD YEAR	
28	VENU G	B PHARM 3RD YEAR	
29	VIJAY KUMAR N	B PHARM 3RD YEAR	
30	VIJAYALAKSHMI M	B PHARM 3RD YEAR	
31	YASHWANTH V REDDY	B PHARM 3RD YEAR	
32	SYED JOMMY ABBAS	B PHARM 2ND YEAR	
33	TALISUNEP LEMTOR	B PHARM 2ND YEAR	
34	PRADEEP V	B PHARM 2ND YEAR	
35	VEDHANAYAGAM	B PHARM 2ND YEAR	
36	VIGNESHWARAN M	B PHARM 2ND YEAR	
37	VIKAS J	B PHARM 2ND YEAR	



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Varthur Hobli, Bangalore - 560 035



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38	VIKRAM V	B PHARM 2ND YEAR	
39	VISHAL S	B PHARM 2ND YEAR	
40	JYOTHI	B PHARM 2ND YEAR	
41	KAVYASHREE	B PHARM 2ND YEAR	
42	MAHALAKSHMI	B PHARM 2ND YEAR	
43	POOJA VM	B PHARM 2ND YEAR	
44	SIDDHART	B PHARM 2ND YEAR	
45	VIGNESHWAR	B PHARM 2ND YEAR	
46	DECHEN GANJUR	M PHARM 2ND YEAR	
47	MAHESH JYOTIRAM CHOUGULE	M PHARM 2ND YEAR	
48	SHARANAKUMAR R GUMMA	M PHARM 2ND YEAR	
49	RAMYA A	M PHARM 1ST YEAR	
50	TEJASWINI R	M PHARM 1ST YEAR	
51	RASHU RAJU	M PHARM 1ST YEAR	
52	ANMOL GAJMER	M PHARM 1ST YEAR	
53	SAMKER KYIZOM	B PHARM 1ST YEAR	
54	SAYAJYOTHI U	B PHARM 1ST YEAR	
55	SAYAJYOTHI U	B PHARM 1ST YEAR	
56	SHIRISHA R	B PHARM 1ST YEAR	
57	SHREELEKHA L	B PHARM 1ST YEAR	
58	SHWETHA K	B PHARM 1ST YEAR	
59	SIBI M	B PHARM 1ST YEAR	
60	SRIDHAR P	B PHARM 1ST YEAR	
61	SUNIL K	B PHARM 1ST YEAR	
62	SUNIL KUMAR S	B PHARM 1ST YEAR	
63	SUSHMA D	B PHARM 1ST YEAR	
64	SUSHMA N	B PHARM 1ST YEAR	
65	SUSHMA N	B PHARM 1ST YEAR	
66	TEJASHWINI J	B PHARM 1ST YEAR	
67	TEJASHWINI J	B PHARM 1ST YEAR	
68	TENZIN NORDON	B PHARM 1ST YEAR	
69	TENZIN WOESER	B PHARM 1ST YEAR	
70	VAISHNAVI	B PHARM 1ST YEAR	



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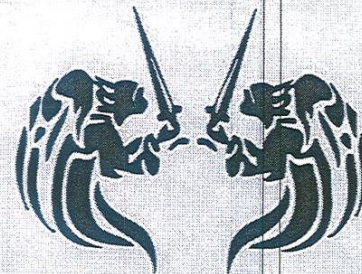
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An ISO 9001 : 2015 Certified Institution

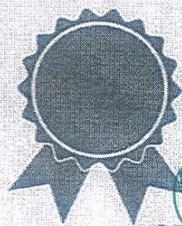
NAAC 'A' Grade accredited



CERTIFICATE OF APPRECIATION

LAVANYA . N.

HAS COMPLETED THE CERTIFICATE COURSE ON
DRUG COMMERCIALIZATION
FROM 20 JUNE TO 21 JULY 2020



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Chikkabellandur, Carmelaram Post,
Varthur Hobli, Bangalore - 560 035

Prof. Prakash V. Mallya

DIRECTOR CPPA

Prof Prakash V Mallya

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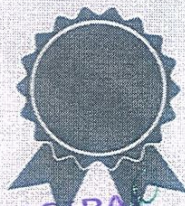
NAAC 'A' Grade accredited



CERTIFICATE OF APPRECIATION

JANANI.P

HAS COMPLETED THE CERTIFICATE COURSE ON
DRUG COMMERCIALIZATION
FROM 20 JUNE TO 21 JULY 2020



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Varthur Hobli, Bangalore - 560 035

Prof. Prakash V. Malliya

DIRECTOR CPPA

Prof. Prakash V. Malliya

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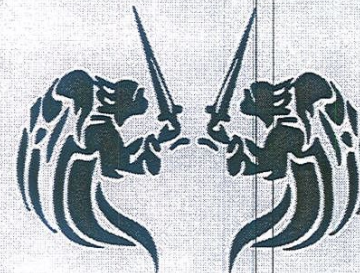
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CERTIFICATE OF APPRECIATION

USHA. M

HAS COMPLETED THE CERTIFICATE COURSE ON
DRUG COMMERCIALIZATION
FROM 20 JUNE TO 21 JULY 2020



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Prof. Prakash V. Malliya

DIRECTOR CPPA

Prof Prakash V Malliya



COURSE OUTCOME OF RESEARCH METHODOLOGY

- Understanding the Research methodology
- Selection of appropriate research methods
- Easy data analysis and Presentation



P. 10/07/23
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2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 28.12.2020

1. Name of the Program : Research methodology
2. Program Start Date : 23.11.2020
3. Program End Date : 23.12.2020
4. Total Duration of the Program : 30 hrs
5. No. of Students Enrolled : ~~80~~ 55
6. Course Co-Ordinator of the Program : Dr. Paramita Das
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 26.12.2020
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 70%
- 11 Total number of Students Eligible for Certificate: ~~76~~ 53

Paramita Das
Course Co-Ordinator



[Signature]
Principal

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Varthur Hobli, Bangalore - 560 035



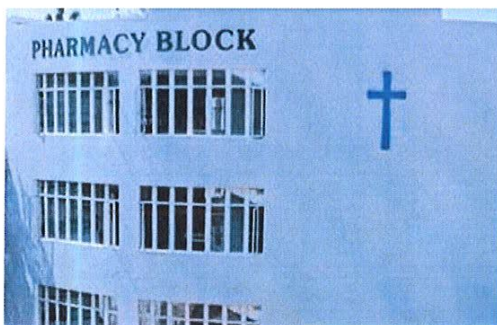
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Krupanidhi College of Pharmacy is organising a certificate course on Research Methodology from 23 Nov 2020 onwards.



CO - ORDINATOR

Dr. Paramita Das
9742250412


CO - ORDINATOR

Amruta S

972635218

Upon successful completion of the course, candidates will be provided with certification.




PRINCIPAL
Krupanidhi College of Pharmacy
Chikkabeilandur, Carmelaram Post,
Varthur Hobli, Bangalore - 560 035
Pharmacy Block

 November 23, 2020 -
December 23 2020
Timings - 4:00 pm - 5:00 pm

pharmacy.krupanidhi@gmail.com



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Syllabus 2020-2021

Research Methodology

Total: 30 hours

1. Introduction to research – The role of research, research process overview
2. Philosophies and the language of research theory
3. Understanding Concepts, Constructs, Variables, and Definitions
4. Problems and Hypotheses – Defining the research problem, Formulation of the research hypotheses, The importance of problems and hypotheses
5. Research design – Experimental and Non experimental research design, Field research, and Survey research
6. Methods of data collection – Secondary data collection methods, qualitative methods of data collection, and Survey methods of data collection
7. Attitude measurement and scaling – Types of measurement scales; Questionnaire designing – Reliability and Validity
8. Sampling techniques – The nature of sampling, Probability sampling design, Nonprobability sampling design, Determination of sample size
9. Processing and analysis of data
10. Ethical issues in conducting research

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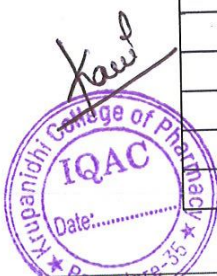
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CERTIFICATE COURSE: REAESEARCH METHODOLOGY YEAR -2020-2021

SLNO	NAME OF THE STUDENT	COURSE
1	KOOSHIKA DEVI UDHIN	B PHARM 4TH YEAR
2	BIBI TAHSIN DUSORUTH	B PHARM 4TH YEAR
3	VAISHALINI D	B PHARM 4TH YEAR
4	NETHRAVATHI SN	B PHARM 4TH YEAR
5	ARNAB MANNA	B PHARM 4TH YEAR
6	AMRUTHA S	B PHARM 4TH YEAR
7	APARNA BHASKAR	B PHARM 4TH YEAR
8	CHANDANASHREE G	B PHARM 4TH YEAR
9	HARSHITHA P	B PHARM 4TH YEAR
10	JAYALAKSHMI M	B PHARM 4TH YEAR
11	KINGSLY DASS	B PHARM 4TH YEAR
12	MAITHILI SINHA	B PHARM 4TH YEAR
13	MILAN BAHADUR CHAND	B PHARM 4TH YEAR
14	MOHAMMAD ISMAEL FADIL	B PHARM 4TH YEAR
15	MARIA DANISH ALWIN R	B PHARM 4TH YEAR
16	MONIKA K	B PHARM 4TH YEAR
17	NANDINI L	B PHARM 4TH YEAR
18	A ANGELIN KIRUBA	B PHARM 3RD YEAR
19	ABILASH A	B PHARM 3RD YEAR
20	ACKSA THOMAS	B PHARM 3RD YEAR
21	KOGILESHWARI S	B PHARM 3RD YEAR
22	LALITHKUMAR M	B PHARM 3RD YEAR
23	LAVANYA M	B PHARM 3RD YEAR
24	AJITHKUMAR R	B PHARM 3RD YEAR
25	AKSHAYKUMAR K V	B PHARM 3RD YEAR
26	ANISHA SWAIN	B PHARM 3RD YEAR
27	ANUSHA S	B PHARM 3RD YEAR
28	ASHWINI RAMASWAMY	B PHARM 3RD YEAR
29	BABUL KUMAR	B PHARM 3RD YEAR
30	BINUKA TAMANG	B PHARM 3RD YEAR
31	C MOHAMMED YASEEN	B PHARM 3RD YEAR
32	CHAITHANYA N	B PHARM 3RD YEAR
33	CHANDANA N	B PHARM 3RD YEAR
34	DAIVANAI R	B PHARM 3RD YEAR
35	DEEKSHA K SUVARNA	B PHARM 3RD YEAR
36	DEEPAK N	B PHARM 3RD YEAR
37	DILEEP S	B PHARM 3RD YEAR



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38	EMMANUEL EBENAZER J P	B PHARM 3RD YEAR
39	GUNA SHREE A	B PHARM 3RD YEAR
40	HARSHASHREE M	B PHARM 3RD YEAR
41	AJMAL SHA S	M PHARM 2ND YEAR
42	AL AMEEN AHMED	M PHARM 2ND YEAR
43	ANJUSHA J R	M PHARM 2ND YEAR
44	ASHAB A P	M PHARM 2ND YEAR
45	CHAITHRA K	M PHARM 2ND YEAR
46	DEEPA JYOTI KALITA	M PHARM 2ND YEAR
47	DHIMANJIT SARMA	M PHARM 2ND YEAR
48	FRANCO GOHAIN	M PHARM 2ND YEAR
49	HEMANT PANT	M PHARM 2ND YEAR
50	HIRAK JYOTI BARMAN	M PHARM 2ND YEAR
51	KANGKAN JYOTI SAUD	M PHARM 2ND YEAR
52	NAMITHANOBLE PN	M PHARM 2ND YEAR
53	PRATIKSHYA JOSHI	M PHARM 2ND YEAR
54	SUBHAM MODAK	M PHARM 2ND YEAR
55	MEDICHERLA SAI PRATHIMA	M PHARM 2ND YEAR



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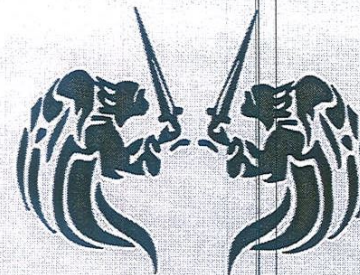
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CERTIFICATE OF APPRECIATION

NETHRA VATHI SN

This certificate is awarded to for the successful
completion of the certification course on

Research Methodology

from 23 November 2020 to 20 December 2020.

This certificate is awarded on 22nd December 2021.

Chief Co-ordinator
Dr. Paramita Das



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DIRECTOR CPPA
Prof Prakash V Mallya

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CERTIFICATE OF APPRECIATION

ASWINI RAMASWAMY

This certificate is awarded to for the successful completion of the certification course on

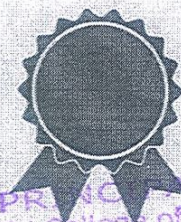
Research Methodology

from 23 November 2020 to 20 December 2020.

This certificate is awarded on 22nd December 2021.

Das

Chief Co-ordinator
Dr. Paramita Das



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Prakash

DIRECTOR CPPA
Prof Prakash V Mallya

19/12/21

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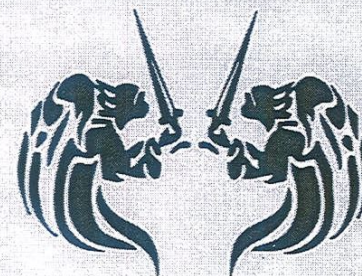
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CERTIFICATE OF APPRECIATION

DILEEP S.

This certificate is awarded to for the successful completion of the certification course on

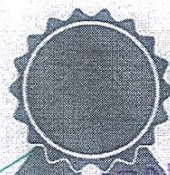
Research Methodology

from 23 November 2020 to 20 December 2020.

This certificate is awarded on 22nd December 2021.

Dr.

Chief Co-ordinator
Dr. Paramita Das



PRICI CIPAL
Krupanidhi College of Pharmacy
Chikkabellandur, Carmelaram Post,
Varthur Hobli, Bangalore - 560 035

Prof. Prakash V Mallya

DIRECTOR CPPA
Prof Prakash V Mallya



COURSE OUTCOME OF STATISTICS AND RM

- Understanding the biostatistics principles and research methodology
- Selection of appropriate study designs
- Application of statistical methods for proposed research work



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2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 30.06.2021

1. Name of the Program : Statistics and Research Methodology
2. Program Start Date : 21.06.2021
3. Program End Date : 28.06.2021
4. Total Duration of the Program : 30 hrs
5. No. of Students Enrolled : 54
6. Course Co-Ordinator of the Program : Dr. Samuel Gideon G
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 29.06.2021
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 70%
- 11 Total number of Students Eligible for Certificate: 50


Course Co-Ordinator




Principal
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UNIVERSITY OF HEALTH SCIENCES | AN ISO 9001 : 2015 CERTIFIED
INSTITUTION NAAC 'A' GRADE ACCREDITED



KRUPANIDHI COLLEGE OF PHARMACY IS
CONDUCTING A CERTIFICATE COURSE ON
STATISTICS AND RESEARCH
METHODOLOGY FROM

**1 June - 28
June 2021**

CONTACT :

CO-ORDINATOR

DR. SAMUEL GIDEON G

STUDENT CO-ORDINATOR

ANUSHA V

7899329939

Timing - 4:00 pm

**LAST DATE FOR
REGISTRATION**

MAY 15, 2021



✉ pharmacy.krupanidhi@gmail.com

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Syllabus 2020-2021
Statistics and Research Methodology
Total: 30 hours

- Research process and the application of statistics in nutrition
- Types of research
- Popular concepts and misuse of statistics.
- Identifying research problem, framing objectives, setting hypothesis & research design, testing hypothesis, reviewing literature
- Types of variables including discrete and continuous variables. Level of significance, critical regions, Type-I and Type II errors
- Historical perspectives
- Different types of research, Descriptive research methods survey, case study, correlation study, Analytic studies- experimental research, Evaluative research
- Historical research, content analysis, causal-comparative research
- Ethnography
- Tools for data collection, Construction of tools for data collection-types of questions, Questionnaire, interview schedule, Procedure for preparation of the tool, administration of tools for data collection Procedure for data collection specializations,
- Different types of questionnaires, rating scales, inventories, standardized tests, interviews, observation validity of tools Planning for data analysis-coding of responses
- Sampling type, procedures & general consideration in determination of sample size for the research in nutrition
- Concept of sample and population. Use of random numbers
- Data management and analysis for nutritional research interpretation, applying various statistical tests for results
- Various statistical measurements for research data management and analysis.

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CERTIFICATE COURSE: STATISTICS AND RM YEAR -2020-2021

SLNO	NAME OF THE STUDENT	COURSE
1	REENA THAPA	B PHARM 4TH YEAR
2	PRETHWESH NADH S	B PHARM 4TH YEAR
3	RUBY RAUNIYAR SHAH	B PHARM 4TH YEAR
4	SYED MOHASIN ABBAS	B PHARM 4TH YEAR
5	THRIVENI L	B PHARM 4TH YEAR
6	NAVYA SP	B PHARM 4TH YEAR
7	HAFAEEZ ULLA SHARIEF	B PHARM 4TH YEAR
8	AGNIVA GHOSH	B PHARM 4TH YEAR
9	SYED FAIZAAN	B PHARM 4TH YEAR
10	S GOKUL	B PHARM 4TH YEAR
11	MIR MUJTABA ABBAS	B PHARM 4TH YEAR
12	SYED MOHAMMAD DAYEEM	B PHARM 4TH YEAR
13	GRACE VANLADINTLUANGI	B PHARM 4TH YEAR
14	ROSELYNE LALCHHANDAMI	B PHARM 4TH YEAR
15	SYED JARI ABBAS	B PHARM 4TH YEAR
16	MADHURA BOSE	B PHARM 4TH YEAR
17	SEEMABR	M PHARM 1ST YEAR
18	JOTHI A	M PHARM 1ST YEAR
19	VIVEK ARADHYA M V	M PHARM 1ST YEAR
20	NEISANUO TSIRA	M PHARM 1ST YEAR
21	MUKESH LEKHAK	M PHARM 1ST YEAR
22	SAVI BISWAKARMA	M PHARM 1ST YEAR
23	VIVEK H S	M PHARM 1ST YEAR
24	CHETANKUMAR N BHOVI	M PHARM 1ST YEAR
25	KAPISHA THAPA MANGER	M PHARM 1ST YEAR
26	TAYUM YANA	M PHARM 1ST YEAR
27	AISHWARYA RAKESH	PHARM D 3RD YEAR
28	ANIKA VARSHA THAMRA S	PHARM D 3RD YEAR
29	BHAGYASHREE	PHARM D 3RD YEAR
30	CHRISTO SEBASTIAN	PHARM D 3RD YEAR
31	FRENY MATHEW SHIJU	PHARM D 3RD YEAR
32	DIVYA M	PHARM D 3RD YEAR
33	ROSHINIRAJ	PHARM D 3RD YEAR
34	HARSHITHA N	PHARM D 3RD YEAR
35	JANE NISHA SOANS	PHARM D 3RD YEAR
36	KEERTHANA MM	PHARM D 3RD YEAR
37	LAVANYA M	PHARM D 3RD YEAR
38	LOMASH TMSINA	PHARM D 3RD YEAR
39	MOULIDHARAN R	PHARM D 3RD YEAR
40	NIHARIKA S SHETTY	PHARM D 3RD YEAR



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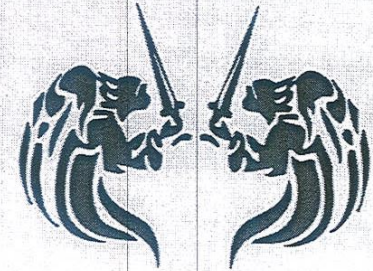
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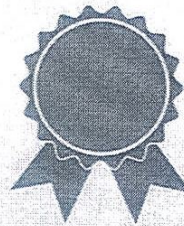
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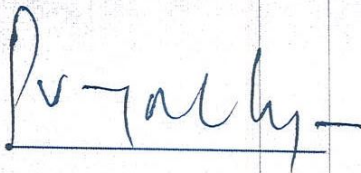
ROSELYNE LALCHANN DAMI

This certificate is given to the candidate for the
successful completion of the certification on
Statistics and Research Methodology
from 1st June 2021 to 28 June 2021.

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Varthur Hobli, Bangalore - 560 035


Dr. Samuel Gideon G
Co-ordinator




Prof. Prakash V. Mallya
DIRECTOR CPPA

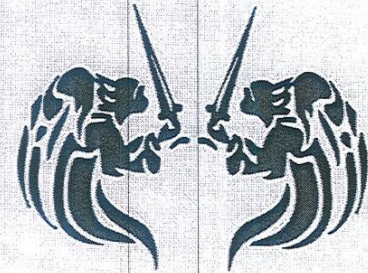
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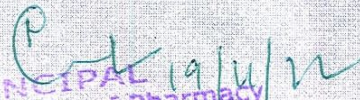


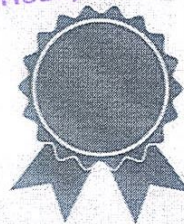
CERTIFICATE OF APPRECIATION

TAYUM YANA.

This certificate is given to the candidate for the
successful completion of the certification on
Statistics and Research Methodology
from 1st June 2021 to 28 June 2021.

Dr. Samuel Gideon G
Co-ordinator


PRINCIPAL
Krupanidhi College of Pharmacy
Chikkabellandur, Carmelaram Post,
Varthur Hobli, Bangalore - 560 039



Prof Prakash V Mallya
DIRECTOR CPPA

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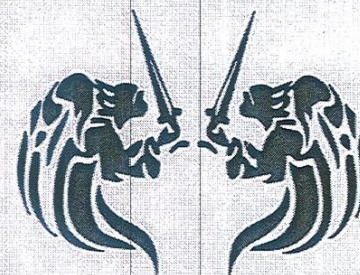
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CERTIFICATE OF APPRECIATION

MOULIDDHARAN R

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successful completion of the certification on

Statistics and Research Methodology

from 1st June 2021 to 28 June 2021.

Principal
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Varthur Hobli, Bangalore - 560 035

Dr. Samuel Gideon G
Dr. Samuel Gideon G
Co-ordinator



Prof Prakash V Mallya
Prof Prakash V Mallya
DIRECTOR CPPA



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COURSE OUTCOME OF ADVANCED MICROSOFT

- Describes the microsoft word advanced skills
- Easy creation of Microsoft Word document by using the advanced tools
- Easy management and compilation of the multiple documents



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2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 03.05.2021

1. Name of the Program : Advanced excel
2. Program Start Date : 01.04.2021
3. Program End Date : 30.04.2021
4. Total Duration of the Program : 30 hrs
5. No. of Students Enrolled : 50
6. Course Co-Ordinator of the Program : Dr. Chaithanya Sudha
7. No. of Unit Exams Conducted : 1
8. Date of the Final Examination : 01.05.2021
9. Maximum Marks for Final Exam : 50
10. Eligibility for Certificate : 50%
- 11 Total number of Students Eligible for Certificate: 50


Course Co-Ordinator




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Krupanidhi College of Pharmacy is Organising a Value added course on "Advanced Microsoft"

From 1st April to 31 April , 2021

Timings :
4:00 - 5:00
pm

VENUE - SEMINAR
HALL

Co - Ordinator
Dr. P D Chaithanya Sudha

pharmacy.krupanidhi@gmail.com





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VALUE ADDED COURSE: ADVANCED MICROSOFT YEAR -2020-2021

SLNO	NAME OF THE STUDENT	COURSE
1	M CHANDAN	B PHARM 1ST YEAR
2	M GIRINATH	B PHARM 1ST YEAR
3	MADHAN M	B PHARM 1ST YEAR
4	MAKESHWAR P E	B PHARM 1ST YEAR
5	MALLIKARJUN R	B PHARM 1ST YEAR
6	MANJUNATH R	B PHARM 1ST YEAR
7	MANJUPRASAD M	B PHARM 1ST YEAR
8	MITHAN SURYA M	B PHARM 1ST YEAR
9	MONICA C	B PHARM 1ST YEAR
10	MONICA S	B PHARM 1ST YEAR
11	MUHAMED HILAL	B PHARM 1ST YEAR
12	MUHAMMED SHAHAZAIN SIFATH	B PHARM 1ST YEAR
13	NANDINI M R	B PHARM 1ST YEAR
14	NIKHIL E	B PHARM 1ST YEAR
15	NIKITHA V	B PHARM 1ST YEAR
16	NISHU B S	B PHARM 1ST YEAR
17	NITHYA A	B PHARM 1ST YEAR
18	NIVYA ANUSHA REDDY	B PHARM 1ST YEAR
19	PAVITHRA R	B PHARM 1ST YEAR
20	PRAJVAL M	B PHARM 1ST YEAR
21	PRAVEENPAUL E	B PHARM 1ST YEAR
22	PREETHI A J	B PHARM 1ST YEAR
23	PROTIK KISHORE CHOUDHURY	B PHARM 1ST YEAR
24	PURVIKA K S	B PHARM 1ST YEAR
25	RAFIYA C	B PHARM 1ST YEAR
26	R SUDEEP	B PHARM 2ND YEAR
27	RACHNA C.	B PHARM 2ND YEAR
28	RAKSHITHA V	B PHARM 2ND YEAR
29	RAMYA M	B PHARM 2ND YEAR
30	ROOHUL AMIN	B PHARM 2ND YEAR
31	ROUNAK KUMAR SINHA	B PHARM 2ND YEAR
32	R SUDEEP	B PHARM 2ND YEAR
33	RACHNA C.	B PHARM 2ND YEAR
34	RAKSHITHA V	B PHARM 2ND YEAR
35	RAMYA M	B PHARM 2ND YEAR
36	ROOHUL AMIN	B PHARM 2ND YEAR



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37	ROUNAK KUMAR SINHA	B PHARM 2ND YEAR
38	SAI VASANTH MS	B PHARM 2ND YEAR
39	SAMREEN	B PHARM 2ND YEAR
40	SHALINI N	B PHARM 2ND YEAR
41	P. SHALINI	B PHARM 2ND YEAR
42	SHREYAS G	B PHARM 2ND YEAR
43	SHUBHA SH	B PHARM 2ND YEAR
44	SIRAVANA S	B PHARM 2ND YEAR
45	SONAM R	B PHARM 2ND YEAR
46	SPANDITA DEY	B PHARM 2ND YEAR
47	SPOORTHI N	B PHARM 2ND YEAR
48	SUMESH K. NAIR	B PHARM 2ND YEAR
49	SUPREETHA	B PHARM 2ND YEAR
50	SURESH B. BHATI	B PHARM 2ND YEAR

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37	ROUNAK KUMAR SINHA	B PHARM 2ND YEAR
38	SAI VASANTH MS	B PHARM 2ND YEAR
39	SAMREEN	B PHARM 2ND YEAR
40	SHALINI N	B PHARM 2ND YEAR
41	P. SHALINI	B PHARM 2ND YEAR
42	SHREYAS G	B PHARM 2ND YEAR
43	SHUBHA SH	B PHARM 2ND YEAR
44	SIRAVANA S	B PHARM 2ND YEAR
45	SONAM R	B PHARM 2ND YEAR
46	SPANDITA DEY	B PHARM 2ND YEAR
47	SPOORTHY N	B PHARM 2ND YEAR
48	SUMESH K. NAIR	B PHARM 2ND YEAR
49	SUPREETHA	B PHARM 2ND YEAR
50	SURESH B. BHATI	B PHARM 2ND YEAR

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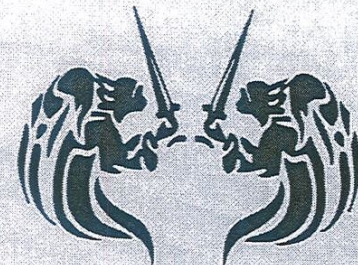
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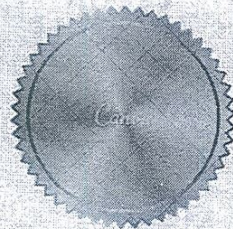
SAMREEN

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FROM 1 APRIL TO 31 APRIL, 2021.

DR. P D CHAITHANYA SUDHA
CO-ORDINATOR

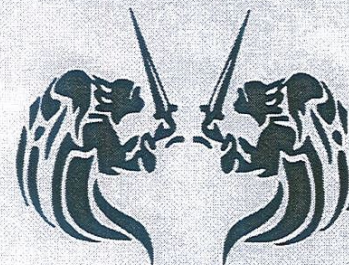


PROF. PRAKASH V MALLYA
DIRECTOR CPPA

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SUPREETHA.

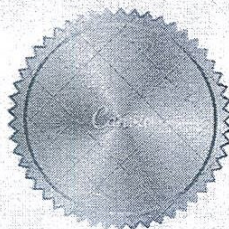
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CO-ORDINATOR



Prakash V Mallya

PROF. PRAKASH V MALLYA
DIRECTOR CPPA

P. Chikabellandur
19/11/21

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CERTIFICATE OF APPRECIATION

SHUBHA SH

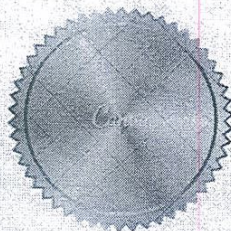
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"ADVANCED MICROSOFT "

FROM 1 APRIL TO 31 APRIL, 2021.

Delat

DR. P D CHAITHANYA SUDHA
CO-ORDINATOR



Prakash V Mallya

PROF. PRAKASH V MALLYA
DIRECTOR CPPA

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COURSE OUTCOME FOR EXCEL SKILLS FOR **BUSINESS**

- Understanding the better navigation of the business data
- Better analyzing the business data by application of Excel formulas
- Easy creation of the excel sheets and compilation




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2020-2021

CERTIFICATE / VALUE-ADDED COURSE REPORT

Date: 22.09.2020

1. Name of the Program : Excel Skills for Business

2. Program Start Date : 16.08.2020

3. Program End Date : 17.08.2020

4. Total Duration of the Program : 24 hrs

5. No. of Students Enrolled : 50

6. Course Co-Ordinator of the Program : Dr. Sarita Iyer

7. No. of Unit Exams Conducted : 1

8. Date of the Final Examination : 19.09.2020

9. Maximum Marks for Final Exam : 50

10. Eligibility for Certificate : 60%

11 Total number of Students Eligible for Certificate: 50

Course Coordinator

Principal

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Krupanidhi College of Pharmacy is organising a Value Added Course on "Excel skills for business" starting from 16 August 2020.

Details :

Co - Ordinator

Dr. Sarita Iyer (Principal, KSM)

Student Co- ordinator

Mahesh C

8660365342

Course duration - 30 hours

Dates - 16 August - 17
September 2020

pharmacy.krupanidhi@gmail.com



VALUE-ADDED COURSE SYLLABUS

Total 24 Hours

EXCEL SKILLS FOR BUSINESS SYLLABUS

Course Learning Objectives:

Following are the objectives of the course:

- To equip students with the basic understanding of business data analysis, tools and techniques.
- To familiarize students with the aptitude for data modeling thereby analyse, determine, and inform business decisions.
- To acquaint students on cleaning messy data and automate processes through functions.

Pre-requisites for the Course:

Students must have fair access to Windows version of Microsoft Excel 2010.

- Basics of MS-Office and interest to acquire skills to manage datasets efficiently.

Course Description:

- Students develop advanced Excel Skills for Business
- Students acquire the skills to manage large datasets efficiently, extract meaningful information from datasets, present data and extract information effectively.
- Students master the skills needed to validate data, prevent errors in spreadsheets and create spreadsheets that help forecast and model data.
- Analyze data & present the results in a user-friendly way.
- Create charts and tables that effectively summarize raw data.

Course Learning Outcomes:

At the end of the course, the students will be able to:

- Develop advanced Excel Skills for Business
- Design sophisticated spreadsheets and perform complex calculations
- Acquire the skills to manage large datasets efficiently, extract and present meaningful information from datasets.
- Validate data and prevent errors in spreadsheets to help make decisions and create spreadsheets that help forecast and model data.
- Develop aptitude for data modeling and create meaningful reports.

Course Content and Structure



MODULE ONE: 6 HOURS

ESSENTIALS OF MICROSOFT EXCEL: Goodness of Numbers – Spreadsheet Design Principles - Using Functions to Sort Data - Introduction to Array Formulas - Working with an Array Function (TRANSPOSE) - Solving Problems with Array Formulas - Remove Unwanted Spaces (TRIM, CLEAN).

MODULE TWO: 6 HOURS

TABLEAU: Spreadsheet functions to Organize Data – IF Command – Nested IF Function – VLOOKUP across worksheets - HLOOKUP Function in Excel - The RANDBETWEEN function – Formatting Rows and Columns.

MODULE THREE: 6 HOURS

PIVOT TABLES: Introduction to Data Filtering – Using the “VLOOKUP” Function Across Worksheets - Construction of Pivot Tables – More Pivot Table Options – Application of Pivot Tables to Numeric Data – Introduction to Charts in Excel.

MODULE FOUR: 6 HOURS

DATA CLEANSING AND PREPARATION: Manage large datasets - Missing Values – Imputation Techniques - Replace blanks with repeating values – Reading Data - Data Manipulation – Data Validation – Create meaningful reports.

MODULE FIVE: 6 HOURS

STATISTICAL DATA MODELING: Descriptive Statistics – Histogram – Scatter Plots – Pie Charts – Line and Bar Graphs - Correlation - Regression –ANOVA – Independent Samples test.



VALUE-ADDED COURSE SYLLABUS

Total 24 Hours

EXCEL SKILLS FOR BUSINESS SYLLABUS

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Course Content and Structure



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MODULE FOUR: 6 HOURS

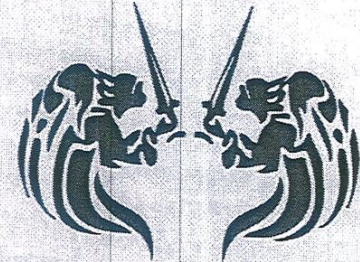
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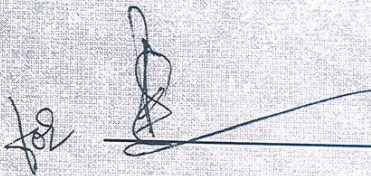
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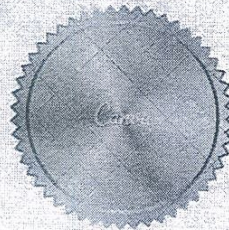


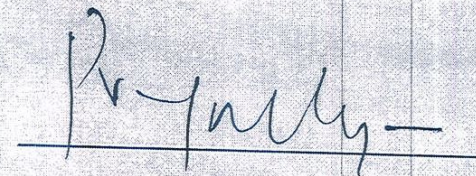
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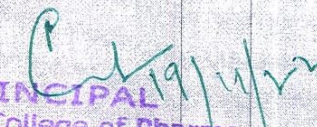
LALITH KUMAR M.

FOR COMPLETING VALUE ADDED COURSE ON
"EXCEL SKILLS FOR BUSINESS"
HELD FROM 16 AUGUST TO 17 SEPTEMBER - 2021.


CO-ORDINATOR

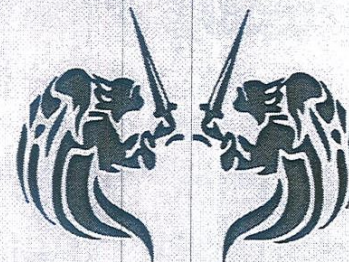



DIRECTOR CPPA


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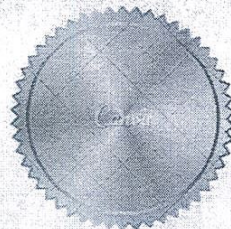


CERTIFICATE OF APPRECIATION

P OVIYA.

FOR COMPLETING VALUE ADDED COURSE ON
“**EXCEL SKILLS FOR BUSINESS**”
HELD FROM 16 AUGUST TO 17 SEPTEMBER - 2021.

CO-ORDINATOR

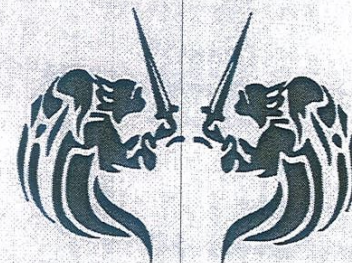


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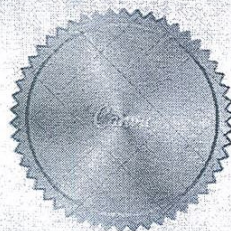


CERTIFICATE OF APPRECIATION

DEEPA M

FOR COMPLETING VALUE ADDED COURSE ON
"NON- STERILE COMPOUNDING TECHNIQUES"
HELD FROM 8 JANUARY TO 10 FEBRUARY - 2021

CO-ORDINATOR



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COURSE OUTCOME OF NON- STERILE **COMPOUNDING TECHNIQUES**

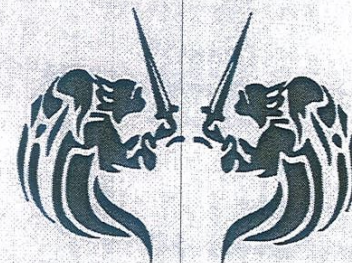
- Introduction of different non-sterile compounding techniques
- Information about Custom made strength or dosage preparation
- Describes the practical applications of the Non-Sterile compounding



10/11/23
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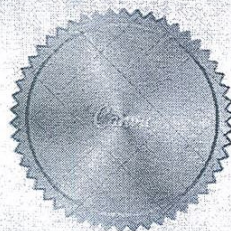


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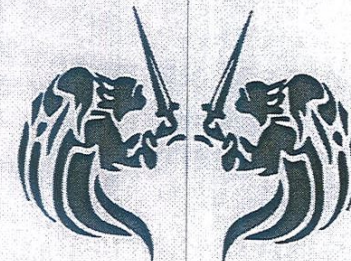


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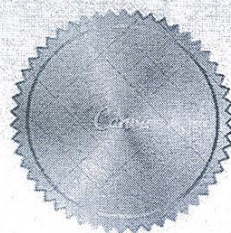


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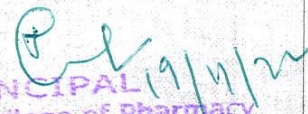
GIURURAJ M.

FOR COMPLETING VALUE ADDED COURSE ON
"NON- STERILE COMPOUNDING TECHNIQUES"
HELD FROM 8 JANUARY TO 10 FEBRUARY - 2021.


CO-ORDINATOR




DIRECTOR CPPA


PRINCIPAL
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Varthur Hobli, Bangalore - 560 035

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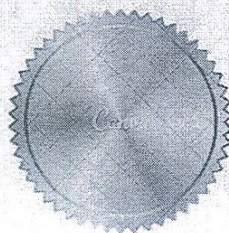


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CHARAN

FOR COMPLETING VALUE ADDED COURSE ON
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Krupanidhi College of Pharmacy
is organising a Value Added
Course on " Non- Sterile
Compounding Techniques"
starting from 11 Jan 2021.

Co - Ordinator

Course Duration - 30
hours

Dr. Preeti Sudheer

Date - 11 Jan - 10 feb
2021

Student Co - ordinator

timing - 4:00 pm to 5:00
pm

Maithili Sinha

7059310721

pharmacy.krupanidhi@gmail.com





VALUE-ADDED COURSE

SYLLABUS

Total 30 Hours

- Manufacturing, manufacturing flowcharts, in process-quality control tests for following Non-Sterile solid dosage forms: Tablets (compressed & coated), Capsules (Hard & Soft). **(7 hours)**
- Advance non-sterile solid product manufacturing technology: Process Automation in Pharmaceutical Industry with specific reference to manufacturing of tablets and coated products. **(6 hours)**
- Improved Tablet Production: Tablet production process, granulation and pelletization equipments, continuous and batch mixing, rapid mixing granulators, rota granulators, spheronizers and marumerisers, and other specialized granulation and drying equipments. Problems encountered. **(10 hours).**
- Coating technology: Process, equipments, particle coating, fluidized bed coating, application techniques. Problems encountered **(7 hours).**



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COURSE OUTCOME OF SCREENING MODELS FOR **VARIOUS PHARMACOLOGICAL ACTIVITIES**

- Knowledge about the different guidelines of governing authorities
- Describes the different models for the screening of different classes of drugs
- Preview of preclinical data analysis




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SYLLABUS OF SCREENING MODELS ON VARIOUS PHARMACOLOGICAL ACTIVITIES

Total Hours - 40

1. INTRODUCTION
2. A BRIEF REVIEW OF THE BIOCHEMISTRY OF THE NERVOUS SYSTEM
3. THE ORGANIZATION OF SCREENING
4. GENERAL METHODS
5. QUANTAL RESPONSES. CALCULATION OF THE ED50
6. DEPRESSANTS OF THE CENTRAL NERVOUS SYSTEM
7. ATARACTIC (TRANQUILLIZING, NEUROLEPTIC) AGENTS
8. ANALGESICS
9. OXYTOCIC AGENTS
10. ANTISEROTONIN AGENTS
11. PARASYMPATHOLYTIC AGENTS
12. SYMPATHOLYTIC AGENTS
13. ANTI-INFLAMMATORY AGENTS
14. ANTICONVULSANTS
15. SYMPATHOMIMETIC AGENTS
16. CENTRAL STIMULANTS
17. MUSCARINIC AGENTS
18. GANGLION-BLOCKING AGENTS
19. ANTIFIBRILLATORY AGENTS
20. CARDIOTONIC AGENTS
21. HISTAMINE-LIKE AGENTS
22. ANTIHISTAMINE AGENTS

23. ANTITUSSIVE AGENTS
24. ANTACID AGENTS
25. THYROMIMETIC AGENTS
26. HYPOGLYCEMIC AGENTS
27. CHOLERETIC AGENTS
28. ANTIPARKINSON AGENTS
29. ANTI-INFLAMMATORY AND GLUCOCORTICOIDAL AGENTS
30. ANTIEMETIC AGENTS
31. BRONCHODILATANT AGENTS
32. CURARIFORM AGENTS
33. ANABOLIC, ANDROGENIC, AND ANTIANDROGENIC AGENTS
34. POTENTIATORS AND ANTAGONISTS OF TRYPTAMINE
35. VASOPRESSIVE PEPTIDES
36. DIURETIC AND NATRIURETIC AGENTS
37. ANTICHOLINESTERASE AGENTS
38. ANTICHOLESTEROL AGENTS
39. URICOSURIC AGENTS
40. ANTISHOCK AGENTS
41. HEMOSTATIC AGENTS
42. LOCAL AND SPINAL ANESTHETICS
43. ABORTIFACIENT AGENTS
44. THYMOLEPTIC AGENTS
45. DERMAL IRRITANTS
46. TERATOGENIC AGENTS

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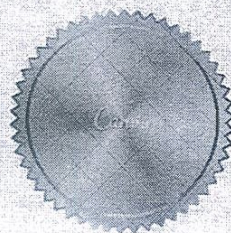
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NISCHAL AGARWAL

FOR COMPLETING VALUE ADDED COURSE ON
"SCREENING MODELS ON VARIOUS PHARMACOLOGICAL
ACTIVITY"

HELD FROM 15 FEBRUARY TO 13 MARCH

CO-ORDINATOR



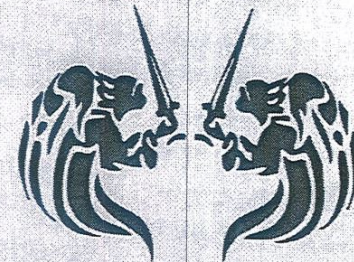
DIRECTOR CPPA

19/11/22
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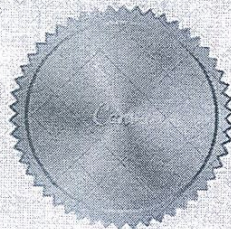
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TANA DONYI TARA.

FOR COMPLETING VALUE ADDED COURSE ON
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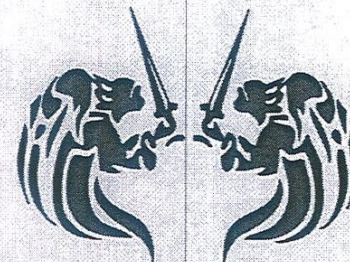
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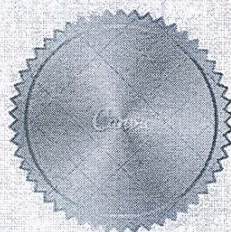
CERTIFICATE OF APPRECIATION

JONA JOY.

FOR COMPLETING VALUE ADDED COURSE ON
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CO-ORDINATOR



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