



# KRUPANIDHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Affiliated to RGUHS, Bengaluru)  
Accredited with Grade 'A' by NAAC, Bengaluru | ISO 9001 - 2015 Certified  
12/1, CHIKKA BELLANDUR, CARMELARAM POST, VARTHUR HOBLI, BANGALORE - 560 035



## 5.1.3 Capacity building and skills enhancement initiatives taken by the institution

### *ICT/computing skills*

SI No	Name of the Document	Link to Document
1	JMP Software Program- Formulation Development	<a href="#">Click Here</a>
2	R Studio software-Biostatistics	<a href="#">Click Here</a>
3	Ex-Pharma Series software	<a href="#">Click Here</a>

**For the Year**

**2016-2017**



# KRUPANIDHI COLLEGE OF PHARMACY

RECOGNISED BY GOVT OF KARNATAKA | APPROVED BY PHARMACY COUNCIL OF INDIA |  
AICTE, NEW DELHI AND AFFILIATED TO RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES  
| AN ISO 9001:2015 CERTIFIED INSTITUTION NAAC 'A' GRADE ACCREDITED  
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## JMP Software Programm (Formulation Development)

08/07/2016 to 01/06/2017





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**DATE: 04.07.2016**

**CIRCULAR**

This is to inform all the B Pharm, M Pharm, Pharm D students that, the college is organizing the **JMP Software Programm- Formulation Develepment** training program from 08.07.2016 to 01.06.2017. All the interested students can attend the program.



8/10/22

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Varthur Hobli, Bangalore - 560 035

P.A.

Principal



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**JMP (statistical software)**

**REPORT**

**Attendees:** M.Pharm Students

**DATE:**08/07/2016 - 01/06/2016

**Time:** 9:30 AM-1:30 PM

The hands on training was given by the Prof. Chandramouli R and he has shown the different following aspects of JMP software -

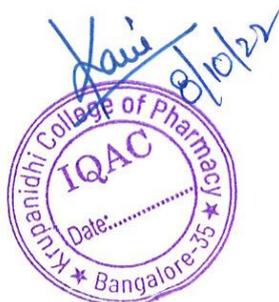
- ❖ **JMP** (pronounced "jump") is a suite of computer program for statistical analysis developed by the JMP business unit of SAS Institute.
- ❖ At Krupanidhi College of Pharmacy, we extensively use **JMP® 13.2.1 software (Academic license from SAS, SAS Institute, Cary, NC, USA)**. for performing statistical analysis of data generated through students' academic projects.

**Beneficiaries of the Software:**

I and II M Pharm students (Dept. of Quality Assurance and Dept. of Pharmaceutics) undertaking academic projects are the primary beneficiaries of the tool. The software is also used to provide hands-on training for M Pharm students on application of software in product development.

**Activities performed using JMP:**

- ❖ Pharmaceutical formulation development:
  - ✓ Representing the risk involved in the product development- Inshikawa diagram.
  - ✓ Statistical Design of experiment.
  - ✓ DoE Evaluation/Model Fit.
  - ✓ Validation of the selected design.
  - ✓ Optimized formulation development.



  
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**Software Utilization in Krupanidhi College of Pharmacy:**

Since 2016, JMP has been used extensively in Krupanidhi College of Pharmacy for M PHARM student project purpose:

Total projects involving JMP : 01

M Pharm : 13

**Glimpse Of the Events**



*Kaul*  
8/10/22

*S*  
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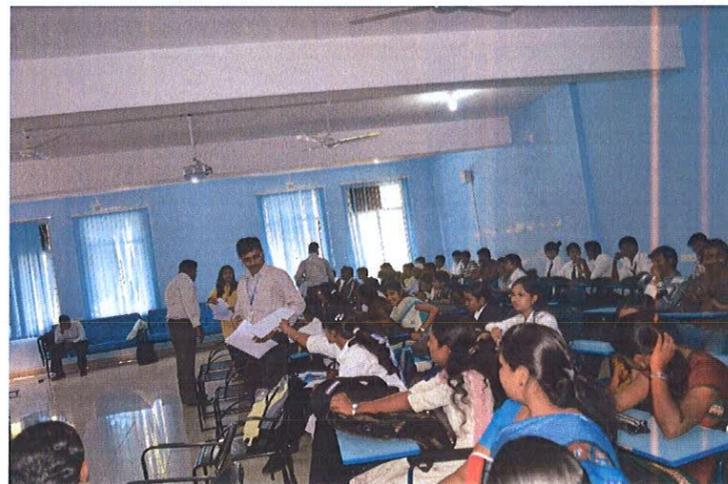
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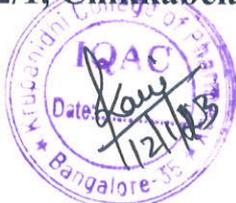
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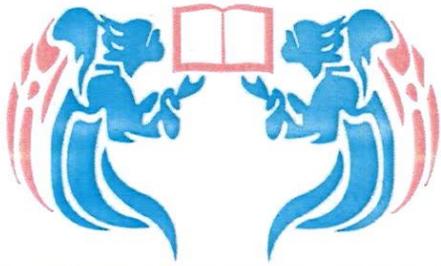
## JMP SOFTWARE PROGRAM PARTICIPANT NAME LIST 2016-17

SL. NO	NAME OF STUDENTS	YEAR
1.	ADITHI P	II MPHARM
2.	AKASH C	II MPHARM
3.	HAMED BARZEH	II MPHARM
4.	RAMYA A	II MPHARM
5.	SANGAM SHRESTHA	II MPHARM
6.	TARUN KINGSLEY P	II MPHARM
7.	VAISHALI TOMAR	II MPHARM
8.	MAYUR D KARVEKAR	II MPHARM
9.	DEBOROSE SOANS	II MPHARM
10.	GAYATHRI DEVI N R	II MPHARM
11.	ROOPESH S K	II MPHARM
12.	ABILASH N	II MPHARM
13.	ANJANA ANIL	I MPHARM

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Carmelaram Post, Varthur Hobli,  
Bengaluru - 560 035, Karnataka, INDIA



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## R Studio software - Biostatistics



08/07/2016 to 01/06/2017



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**DATE: 04.07.2016**

## **CIRCULAR**

This is to inform all the B Pharm, M Pharm, Pharm D students that, the college is organizing the **R Studio software-Biostatistics** training program from 08.07.2016 to 01.06.2017. All the interested students can attend the program.

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Principal



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*8/10/22*

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**R Studio & EZR**

**REPORT**

**Attendees:** 5th & 6 th PharmD

**DATE:**08/07/2016 - 01/06/2017

**Time:** 9:30 AM-1:30 PM

- ❖ R is a free software environment for statistical computing and graphics. It compiles and runs on a wide variety of UNIX platforms, Windows and MacOS.
- ❖ EZR is a graphical user interface for R based on R commander.
- ❖ At Krupanidhi College of Pharmacy, we extensively use EZR and R foundation package for performing statistical analysis of data generated through students' academic projects.

**Beneficiaries of the Software:**

V & VI Pharm D students undertaking academic projects are the primary beneficiaries of the tool. The software is also used to provide hands on training for IV PharmD students on Biostatistics.

**Activities performed using EZR Interface for R:**

- ❖ Sample size estimation for pharmaco epidemiologic and clinical interventional studies involving human participants as follows:
  - ✓ Sample size estimation from control and desired response rates.
  - ✓ Sample size estimation from proportion and confidence interval.
  - ✓ Sample size estimation for comparison with specified proportion.
  - ✓ Power calculation for comparison with specified proportion.
  - ✓ Sample size estimation for non-inferiority trial of two proportions.
  - ✓ Sample size estimation from standard deviation and confidence interval.
  - ✓ Sample size and power calculation for comparison between two means.



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- ✓ Sample size and power calculation for comparison and non-inferiority trial of two survival curves and two paired means.
- ❖ Perform the following descriptive summary and inferential statistics involving discrete and continuous variables.
  - ✓ Frequency distributions
  - ✓ Assess data normality using Q-Q plot and Shapiro-Wilk test.
  - ✓ Compute measures of central tendency and dispersion.
  - ✓ Construct relevant graphs and charts for given statistical tests.
  - ✓ Perform parametric (Unpaired t-test, paired t-test and ANOVA) and non-parametric tests (Mann-Whitney U, Wilcoxon Rank Sum and Kruskal Wallis test) for comparison.
  - ✓ Perform Pearson's Product Moment Correlation and Spearman's Ranked Correlation of continuous variables.
  - ✓ Perform Chi-square and Fisher's Exact test to associate dichotomous variables.
  - ✓ Perform post-hoc analysis of variables involving ordinary and repeated measures: Bonferroni corrections.

**Software Utilization in Krupanidhi College of Pharmacy:**

Since 2018, EZR has been used extensively in Krupanidhi College of Pharmacy for V year PharmD project statistical analysis purpose:

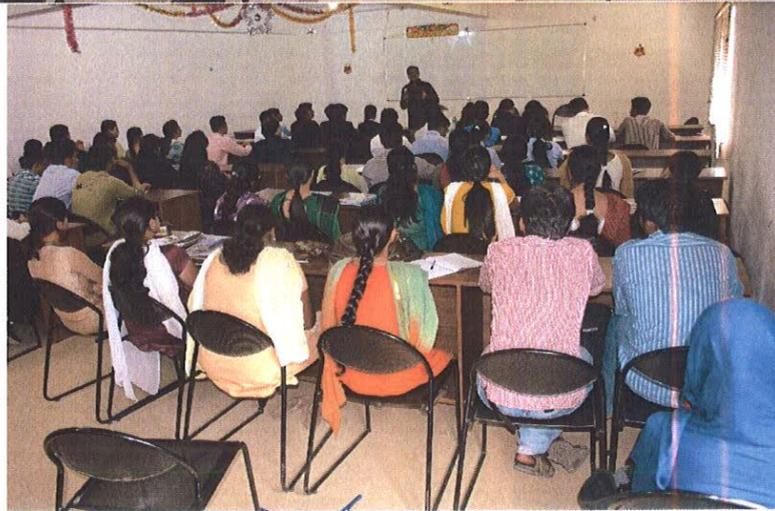
1. Total students trained in EZR for statistical analysis : 30
- .....



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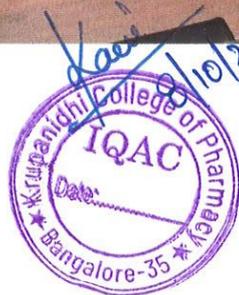
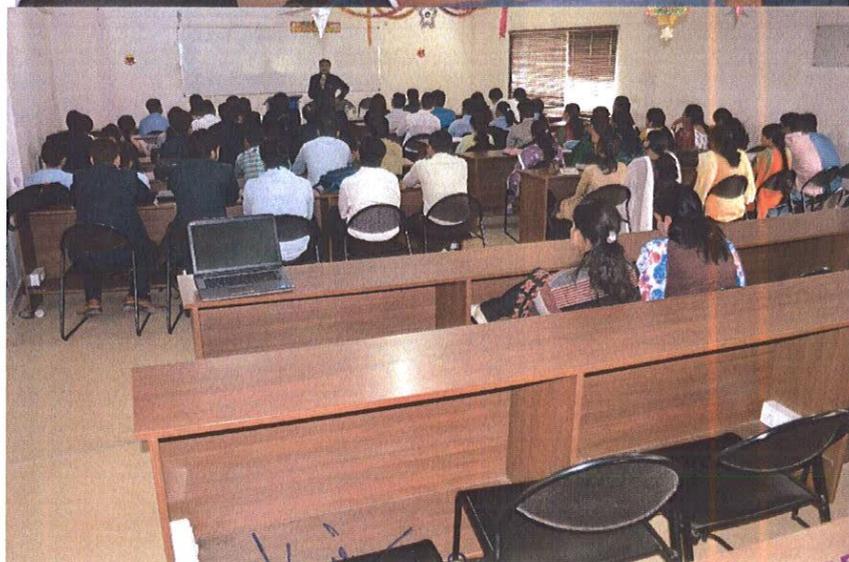
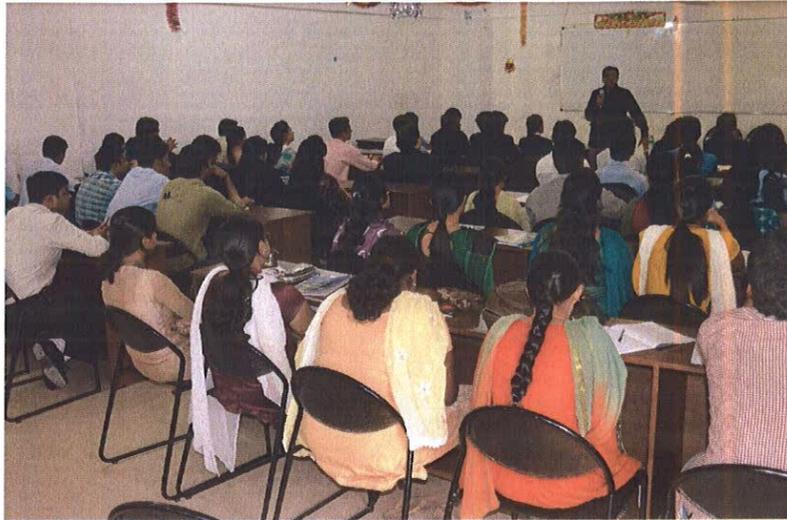


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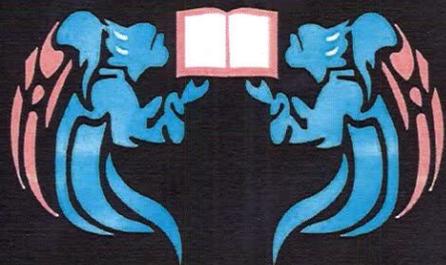
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## NAME LIST – R STUDIO (2016-17)

1.	15Q0801	ABIYA VARGHESE
2.	15Q0802	AKASH ASHOK MANVI
3.	15Q0803	ALISA LALBIAKKIMI SAILO
4.	15Q0804	BEHROOZ SAKI TAVANDASHTI
5.	15Q0805	ELMER CLOVER RODRIGUES
6.	15Q0806	FATEMEH ASADI MOBARAKEH
7.	15Q0807	F. LALHMANGAIHZUAI
8.	15Q0808	GOWTHAM S E
9.	15Q0809	KARAN JAIDEEP
10.	15Q0810	KISHOR G S
11.	15Q0811	MADHUSHREE I
12.	15Q0812	MILTON GREGORY VARGHESE
13.	15Q0813	MUNAZZA AFREEN
14.	15Q0814	NANDINI R
15.	15Q0815	NIGIN RAHIMI FARD
16.	15Q0816	NISHANTH S
17.	15Q0817	PRAMITAV DEBNATH
18.	15Q0819	SANDHYA S
19.	15Q0820	SAVITHA M
20.	15Q0821	SHIMA RAHIMIFARD
21.	15Q0823	SHIVANKAR PRADHAN
22.	15Q0822	SHIVAANI M U
23.	15Q0824	SMRITHI S
24.	15Q0825	SOWMYA
25.	15Q0825	SOWMYA N K
26.	15Q0827	SWATHI KIRAN B S
27.	15Q0829	TAMIZH SELVAN E
28.	15Q0828	T A SYED SADATHULLA
29.	15Q0830	ZARZOLIANA
30.	15B0835	RIDASHISHA RYNDENG



  
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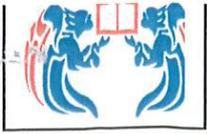
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## Expharma Series software



08/07/2016 to 01/06/2017



**DATE: 04.07.2016**

**CIRCULAR**

This is to inform all the B Pharm, M Pharm, Pharm D students that, the college is organizing the **Expharma Series software** training program from 08.07.2016 to 01.06.2017. All the interested students can attend the program.



*S* 08/10/22

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*[Handwritten Signature]*

Principal



**SUMMARY ON EXPHARMA SERIES**  
**(EXPERIMENTAL PHARMACOLOGY SERIES)**

**REPORT**

**Attendees:** III & IV B. Pharm and III PharmD

**DATE:** 08/07/2016 - 01/06/2017

**Time:** 9:30 AM-1:30 PM

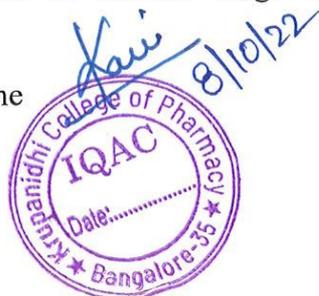
- This is a computer assisted learning package containing various programs which simulate animal experiments in Pharmacology.
- These programs can be used to demonstrate drugs on different animal's systems.
- The package is user friendly, highly interactive and full of animated sequences which make simulation appear realistic.

**BENEFICIARIES OF THE SOFTWARE:**

- ❖ Software is aimed for medical, pharmacy and dental undergraduate students. The software can also be used by the students of paramedical courses such as nursing, medical laboratory technology and physiotherapy etc.
- ❖ III & IV B. Pharm and III PharmD students undergo the regular practicals by using this software.

**ACTIVITIES PERFORMED USING EXPHARMA SOFTWARE:**

1. Experiment on effects of various drugs (Mydriatic, Miotic and Local Anaesthetic) on rabbit's eye.
2. (Epinephrine, Atropine, Ephedrine, Physostigmine, Lignocaine)
3. Study of Analgesic activity with the help of "Tail Flick Apparatus" (Analgesiometer).
4. Study of Antihistaminic drugs/Anti allergic drugs by mast cell stabilization method with the help of "Histamine Chamber"
5. Study of Muscle Relaxant activity with the help of "Rota-Rod Apparatus".
6. Study of CNS Depressants & Stimulants Using "Actophotometer".
7. Study of Analgesic activity with the help of "Hot Plate Apparatus" (Analgesiometer).
8. Effect of Different Drugs (Including Saline Purgatives) on Ciliary Motility of Frog Oesophagus.
9. Study of Drugs acting on CNS (Including Anxiolytic Activity) using following modules
  - Elevated Plus Maze Method
  - Pole Climbing Method
10. Study of anticonvulsant activity using "Electro Convulsimeter".
11. Experiment on Effect of various drugs on Isolated Frog's Heart. (DRC- Dose Response Curve)
  - Epinephrine
  - Norepinephrine
  - Isoprenaline



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- Calcium Chloride
  - Propranolol
  - Acetylcholine
  - Potassium chloride
  - Atropine sulphate
12. Experiment on Bioassay of Histamine on the Ileum of Guinea Pig.
13. Simulation of pupil control
- Simulation of the effects of the physiological stimuli and drugs on the papillary reflexes.
  - Simulation of the control in patient with partial parasympathectomy.
14. Experiments on Lagendorff's Apparatus
- Effect of coronary vasodilators on isolated heart
  - Effect of parasympathomimetics.
15. Test for pyrogens using rabbits.
16. Effect of drugs on isolated guinea pig ileum (in-vitro).
17. To Study Respiratory depression effect on rabbit.
18. Determination of acute irritation of a test substance.
- Skin irritation (Including edema formation)
  - Eye irritation
19. Experiments on colonic motility in rat in vitro.
20. Experiments on thyroid and antithyroid drugs
- The effect of thyroxin, TSH, propylthiouracil, on metabolism.
21. Experiments on blood sugar
22. - The effect of insulin (hypoglycaemic activity) and alloxan on blood glucose.
23. Bioassay of Acetylcholine on the isolated rectus abdominis muscle of frog
- By Matching Method
  - By Interpolation Method
  - By 3 Point Method
  - By 4 Point Method

## EXPHARMA SERIES UTILIZATION IN KRUPANIDHI COLLEGE OF PHARMACY

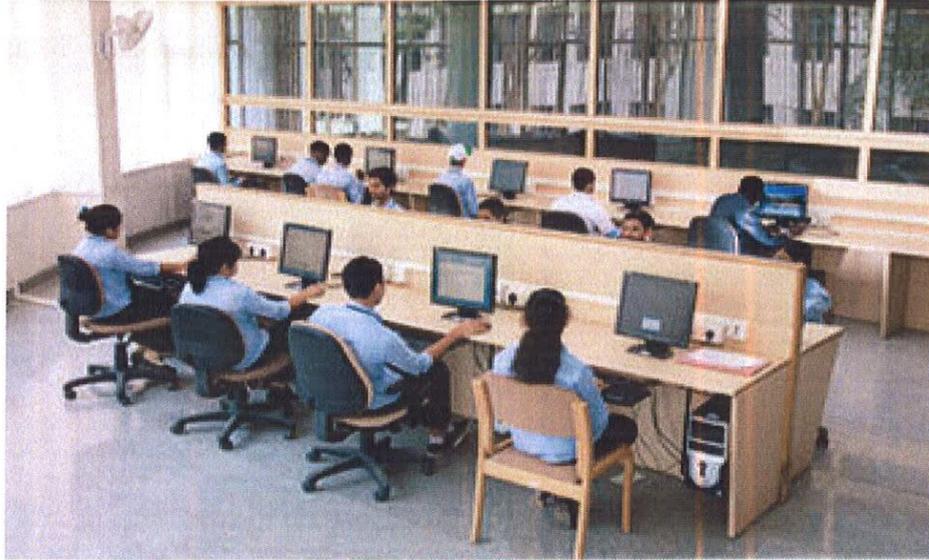
- Since 2018, Expharma series has been extensively used in Krupanidhi College of Pharmacy for III, IV B. Pharm and III Pharm D students for learning Simulated experiments in pharmacology.
- Total Number of experiments involving Expharma series :23
- Total Number of students used Expharma series:
  1. IV B. Pharm – 60 students
  2. III Pharm D – 30 students.
  3. Total- **90 students.**



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**Demonstration of the Ex Pharma software in the digital library**



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## EXPHARMA SERIES SOFTWARES PARTICIPANT NAME LIST 2016-17

SL. NO	NAME OF STUDENTS	YEAR
1.	BISHWO RAJ DHUNGANA	II MPHARM
2.	MOHAMED SAUF ANAM K S	II MPHARM
3.	PREETA CAROLINE	II MPHARM
4.	SABITA UPRETI	II MPHARM
5.	ANGEL MARY	II MPHARM
6.	ANUJA KUMARI	II MPHARM
7.	RUBY JAISWAL	II MPHARM
8.	SHASHANK D	I MPHARM
9.	ANAMIKA MISTRY	I MPHARM
10.	ARINDAM DAS	I MPHARM
11.	SHAJIYA BHANU	I MPHARM
12.	ABBA ALHASSAN ABUBAKAR	IV BPHARM
13.	AHMED JAWAD ABDULKADHIM	IV BPHARM
14.	AMAL JOSEPH	IV BPHARM
15.	AMEEN NAWAF KHUDIDAH	IV BPHARM
16.	ANKITA PAUL	IV BPHARM
17.	ANN CHRISTA TOMS	IV BPHARM
18.	ARSHIYA BANU	IV BPHARM
19.	ASIF N M	IV BPHARM
20.	AYAD MURAD QASIM	IV BPHARM
21.	BALRAM YADAV	IV BPHARM
22.	BETPING DAK MAYIHK NYIJOK	IV BPHARM
23.	VASUDEVA C	IV BPHARM

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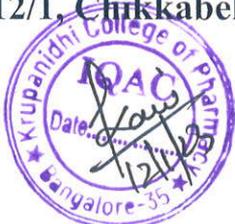


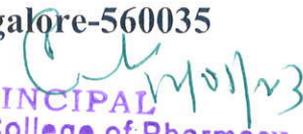
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	DAHAM SIMO ILYAS OSO	IV BPHARM
25.	DEEPAK KUMAR MISHRA	IV BPHARM
26.	DEVILAL GADHWAL	IV BPHARM
27.	DIBYANSHU NATH UPRETI	IV BPHARM
28.	GAMBO IMRAN IBRAHIM	IV BPHARM
29.	GUDARRAM VINODH	IV BPHARM
30.	HAMZAH YOUSEF SAEED AL-ATHWARI	IV BPHARM
31.	HUSSEIN HASAN HADI	IV BPHARM
32.	JUBINA ELSA THOMAS	IV BPHARM
33.	KANDURI PAVAN KUMAR	IV BPHARM
34.	KHAIRI SOSO KHALAF	IV BPHARM
35.	KOWSHIK K	IV BPHARM
36.	LAXMI JOSHI	IV BPHARM
37.	MADHU SHREE G	IV BPHARM
38.	MAHIMA R	IV BPHARM
39.	MOHAMED AHMED MOHAMED MUSA	IV BPHARM
40.	MOHAMED NASIRELDIN FADUL ABDALLA	IV BPHARM
41.	MOHAMMED SAMEER	IV BPHARM
42.	MOHAMMED SULAIMAN AHMED	IV BPHARM
43.	MOUS ABDULLAH NAEF RAWEH	IV BPHARM
44.	MUKHTHAR C M	IV BPHARM
45.	MOSAB ADAM EISA RAHIL	IV BPHARM
46.	MUSTAFA MOHAMED IBRAHIM ABDALLA	IV BPHARM
47.	MUSTAPHA NURA AUWAL	IV BPHARM
48.	NAJM ABDULLAH SAMEER	IV BPHARM
49.	OMAR JAWDAT MAJEED	IV BPHARM

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51.	PRAMANANDA SHAH	IV BPHARM
52.	RAAD KHALEEL KHALAF	IV BPHARM
53.	RAJAT BALIYAN	IV BPHARM
54.	RANJITHA C	IV BPHARM
55.	RIBHABOK SYIEMLEIH	IV BPHARM
56.	ROHINI S	IV BPHARM
57.	SAHYADRI M	IV BPHARM
58.	SANI SAIFUDDEN K	IV BPHARM
59.	SAROJ POUDEL	IV BPHARM
60.	SOWMYA K	IV BPHARM
61.	THOMAS JOSEPH	IV BPHARM
62.	THULASI S	IV BPHARM
63.	U V DINESH CHARI	IV BPHARM
64.	UPPAL GUNIT SINGH GULSHAN SINGH	IV BPHARM
65.	AHMED YAHYA SHEHU	IV BPHARM
66.	ALI AHMED UMAR	IV BPHARM
67.	AMINU AUWAL MUHAMMAD	IV BPHARM
68.	BIBI ROUSHDA NADAIR	IV BPHARM
69.	CHUNGA MAKASALO	IV BPHARM
70.	ELORA SUNDAY SIMON YOR	IV BPHARM
71.	ISMAIL MUHAMMAD SURAJ	IV BPHARM
72.	MUHAMMAD A IBRAHIM	IV BPHARM
73.	MUHAMMAD YUSUF BINUWA	IV BPHARM
74.	MUSA IDRIS	IV BPHARM
75.	RAJI MAJDAL NAWAF	IV BPHARM

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