



ರಾಜೀವ್ ಗಾಂಧಿ ಆರೋಗ್ಯ ವಿಜ್ಞಾನಗಳ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕರ್ನಾಟಕ,
4ನೇ ಟಿ ಬ್ಲಾಕ್, ಜಯನಗರ, ಬೆಂಗಳೂರು - 560 041
Rajiv Gandhi University of Health Sciences, Karnataka
4th 'T' Block, Javanagar, Bangalore - 560 041

Ref No: RGUHS/ACA /ADM/COE/2023-2024

Date: 03.11.2023

REVISED NOTIFICATION**Sub: Calendar of Events for Admission for Academic Year 2023-24**

- Ref:**
1. RGUHS/ACA/ADM/COE/2023-24, dated 04.08.2023
 2. KSPCPA/05/2023, dated 05.10.2023
 3. I4-56/2023-PCI/(Approval Process for 2023-24 a.s)(E)/3560-64, dated 04.10.2023
 4. RGUHS/ACA/ADM/COE/2023-24, dated 04.08.2023, dated 09.10.2023
 5. I4-56/2023-PCI/(Approval Process for 2023-24 a.s)(E)/3919-20, dated 20.10.2023

Calendar of Events for admission to 1st Semester B.Pharm & Pharm D Course for the academic year 2023-24 is hereby notified as follows:

Sl. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website www.rguhs.ac.in . along with the latest students clear colour photos. b) email the list of students admitted to registrar@rguhs.ac.in , vc@rguhs.ac.in and deputyregistrarpharmacv@gmail.com	20.11.2023
2.	Commencement of academic session	01.10.2023
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	25.11.2023
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 28.11.2023
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 28.11.2023
6.	College wise verification documents for Admission approval	December 2023
7.	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	February 2024
8.	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	07 days from the date of admission approval
9.	Tentative date of exam – B.Pharm Course	Apr 2024
	Tentative date of exam – Pharm D Course	Sept / Oct 2024

P T O



RR COLLEGE OF PHARMACY

Chikkabanavara, Bangalore-560090
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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Part-2

College calendar of events for the academic year 2023 – 2024

(Tentative)

w.e.f 1st June 2024

For ALL the programs

(Even sem B.Pharm, Pharm.D and M.Pharm)

Month	Week No	Day and Date						Details
		Mon	Tue	Wed	Thu	Fri	Sat	
JUNE 2024	1						1	RGUHS-exams till this month end. BPharm and MPharm {regular} PharmD {supplementary}
	2	3	4	5	6	7	8	5 th -Environment day , Tree plantation
	3	10	11	12	13	14	15	12 th - Ethical clearance meeting-5 th PharmD
	4	17- H	18	19	20	21	22	17 TH – Bakrid 22 nd - IQAC meeting
	5	24 .	25	26	27	28	29	24 th -commencement of classes. PharmD 29 th - Practice dept seminar/workshop/conf
JULY 2024	6	1	2	3	4	5	6	5 th - Ceutics PG dept seminar/workshop/conf
	7	8	9	10	11	12	13	2 nd week- Commencement of classes- BPharm 13 th -- Ceutics PG dept seminar/workshop/conf 13 th - Cology PG dept seminar/workshop/conf
	8	15	16	17-H	18	19	20	15 th -18 th Skill development program 17 th -Muharram*
	9	22	23	24	25	26	27	22 nd -26 th -1 st FDP 27 th - Practice dept seminar/workshop/conf 27 th - Ceutics dept seminar/workshop/conf
	10	29	30	31				29 th - Certificate program on time management



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								30 th - Certificate program on stress management 31 st - Entrepreneurship and employability skills certificate program
AUG. 2024	7				1	2	3	2 nd - Cology dept seminar/workshop/conf
	8	5	6	7	8	9	10	5 th -9 th -2 nd FDP 10 th - Chemistry dept seminar/workshop/conf 10 th -Cognosy dept seminar/workshop/conf
	9	12	13	14	15-H	16	17	15 th -Independence day
	10	19	20	21	22	23	24	24 th - Practice dept seminar/workshop/conf 24 th -- Ceutics dept seminar/workshop/conf 24 th - Cology dept seminar/workshop/conf
	11	26	27	28	29	30	31	27 th -Cognosy dept seminar/workshop/conf 31 st - Chemistry dept seminar/workshop/conf
SEP. 2024	12	2	3	4	5	6	7	2 nd -6 th -1 st sessional exams-BPharm, MPharm and 2 nd sessional for PharmD 7 th - Ganesha Chaturthi
	13	9	10	11	12	13	14	9 th -11 th -SDP 14 th -1 st PTM
	14	16-H	17	18	19	20	21	16 th -Eid e Milad
	15	23	24	25	26	27	28	28 th -Cognosy dept seminar/workshop/conf
	16	30						30 th - Bpharm Project model presentation
OCT. 2024	17		1	2H	3	4	5	2 nd -Gandhi Jayanthi / Mahalaya Amavasye
	18	7	8	9	10	11-H	12-H	11 th - Mahanavami, Ayudha Pooja 12 th - Vijaya Dashami
	19	14	15	16	17-H	18	19	17 th - Maharishi Valmiki Jayanthi 18 th - MPharm-model project presentation
	20	21	22	23	24	25	26	21 st -2 nd sessional exams- -BPharm, MPharm and 3 rd sessional for PharmD
	21	28	29	30	31			28 th -29 th MPharm-model project presentation
NOV.	22					1-H	2-H	1 st - Kannada Rajyothsava 2 nd - Balipadyami



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2024	23	4	5	6	7	8	9	4 th -2 nd PTM
	24	11	12	13	14	15	16	
	25	18-H	19	20	21	22	23	18 th - Kanakadasa Jayanthi
	26	25	26	27	28	29	30	Academic end RGUHS university exams
DEC. 2024	27	2	3	4	5	6	7	RGUHS university exams-ALL programs
	28	9	10	11	12	13	14	RGUHS university exams-ALL programs
	29	16	17	18	19	20	21	RGUHS university exams-ALL programs
	30	23	24	25-H	26	27	28	Christmas
	31	30	31					
Total No. of Working days : Days 102								


Signature of the IQAC Co-ordinator




Signature of The Principal

PRINCIPAL
R.R. College of Pharmacy
Chikkabanavara, Bangalore



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

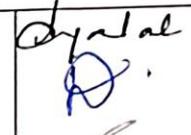
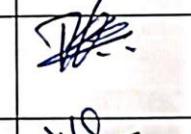
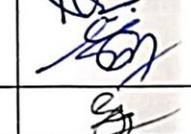
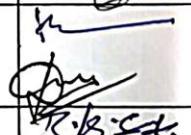
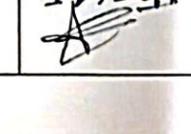
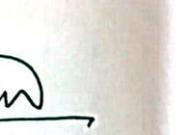
PROCTOR COMMITTEE

ALLOTMENT OF PROCTORS FOR THE YEAR 2023-24.

w.e.f 11/12/2023

SL.NO	CLASS	STUDENT ROLL NO.	PROCTORS	SIGNATURE
1	I & II SEM B.PHARM	1-13	Mr. Subhash P G	
		14-26	Mrs. Poornima. A.N	
		27-39	Mrs. Sujatha.P.M	
		40-52	Ms. Vishwa Myna	
		53-65	Mrs. Lavanya K R	
		66-78	Mr.Hari Prasad	
		79-91	Mr. Suprith D	
		91-100	Mr. Rakesh S P	
2	III & IV SEM B.PHARM	1-13	Mr. K. Mahalingan	
		14-26	Dr. Vaishali	
		27-39	Mr. Nagaraj. N. D	
		40-52	Mr. Vijay Kumar	
		53-65	Mr.Kiran R	
		66-79	Mr.Aanand Gupta	
3	V & VI SEM B.PHARM	1-13	Mrs. G.Sujatha	
		14-26	Mrs. Srilatha K S	
		27-39	Mr.Karthik M R	
		40-52	Mrs. Manjula K S	
		53-65	Ms.Gulnar Tabassum	
		66-78	Mrs. Mallampati Sushma	
		79-87	Ms.Prathiba I B	

4	VII&VIII SEM B.PHARM	1-13	Dr.Scema Gupta	
		14-26	Ms.Pushpa D Poojar	
		27-39	Mr.Harish.N	
		40-52	Ms .Shilpashree A T	
		53-65	Dr. Saritha Surapaneni	
		66-78	Dr.Manasa Reddy	
		79-94	Ms. Usha Shree	

5	I YEAR PHARM.D	1-10	Mr. Mohammed Yaseen ilahi	
		11-20	Dr.Jayashree K	
		21-30	Dr. Sai Reddamma indukuri	
6	II YEAR PHARM.D	1-15	Mr. Vishal C. S	
		16-29	Dr. Peter Kandel	
7	III YEAR PHARM.D	1-11	Dr. Abhishek U N	
		12-22	Dr. Narendra Verma	
		23-33	Dr. Dharani	
8	IV YEAR PHARM.D	1-09	Mr. Pavan Kalyan K P	
		10-18	Ms. Amritha Dev Sudevan	
9	V YEAR PHARM.D	1-13	Ms. Nayana P Kunderi	
		14-26	Dr. E. Satheesh kumar	
10	VI YEAR PHARM.D	1-15	Dr.Shyam Nandan Yadav	
11	I & II SEM M.PHARM	1-15	Dr.Hindustan Abdul Ahad	
		16-30	Dr.Deeparani U	
12	III & IV SEM M.PHARM	1-14	Mr.B Kambagiri Swamy	
		15-23	Ms. Aparna P R	


 (Mr.Nagaraj.N.Durgadasheemi)
 Coordinator
 Proctor Committee


 Principal
 PRINCIPAL
 R.R. College of Pharmacy
 Chikkabanavara, Bangalore



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Course file- IQAC Ver: 01

ACADEMIC AUDIT FOR COURSE FILE

Academic Year: 2023-24

Subject: Pharmaceutical Regulatory Science

Subject Code: BP804ET

Class: VIII Semester B. Pharm

Sl. No	Contents	Present	Review remarks
1.	Student List	Yes / No	
2.	Calendar of events	Yes / No	
	• Dept		
	• College	Yes / No	
	• University	Yes / No	
3.	Time table	Yes / No	
	• Class Timetable		
	• Individual Timetable	Yes / No	
4.	Lesson Plan	Yes / No	
5.	Syllabus copy	Yes / No	
6.	Introduction of the subject	Yes / No	
	• Significance of the Subject		
	• Programme Outcomes	Yes / No	
	• Programme Specific Outcomes	Yes / No	
	• Course Outcomes	Yes / No	
7.	Previous Semester Result Analysis	Yes / No	
8.	Proctor list	Yes / No	
9.	Question Bank (Module wise)	Yes / No	
10.	Question Paper & Schemes	Yes / No	
	• 1 st IA Test	Yes / No	
	• 2 nd IA Test	Yes / No	
11.	Old Question Paper	Yes / No	
12.	Course Material (Class PowerPoint Presentations/Handouts/Worksheets)	Yes / No	
13.	Assignments, Quizzes, Class Tasks	Yes / No	
14.	IA marks	Yes / No	
	• 1 st Test		
	• 2 nd Test	Yes / No	
	• Final Marks	Yes / No	
15.	Attendance Sheet	Yes / No	
16.	Students Feedback	Yes / No	

Name of the Faculty:

Name of the Reviewer:

Signature with Date

Signature with Date



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Course out Comes and Programme outcomes

Name of Course: Human Anatomy and Physiology I Academic year: 2023-24

Program: B. Pharm I Sem Faculty in Charge: Mr. Vijay Kumar J Section: Theory

At the end of the course the student will able to

Sl. No	Course Outcome (CO)	Cognitive level (CL) R/U/AP/An/E /C	Knowledge Categories (KC) F/C/P/MC	Programme outcomes (PO) PO1/PO2,PO3PO11
CO1	Understand anatomical location and structure of Osseous system, CVS, Sense organs.	R/AP	F/C	PO1, PO6 & PO9
CO2	Understand anatomical location and structure of Skeletal muscles, Lymphatic system & Haemopoietic system.	R/AP	F/C	PO1, PO6 & PO9
CO3	Interpret cell and Tissues.	U	C	PO3
CO4	Analyze the physiology Osseous system, CVS, Sense organs, Skeletal muscles, Lymphatic system & Haemopoietic system.	R/AP	F/C	PO1, PO6 & PO9
CO5	Understand the disorders and diseases associated with Osseous system, CVS, Sense organs.	R/AP	F/C	PO3, PO6, PO11.
CO6	Understand the disorders and diseases associated with Skeletal muscles, Lymphatic system & Haemopoietic system.	R/AP	F/C	PO3, PO6, PO11.



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

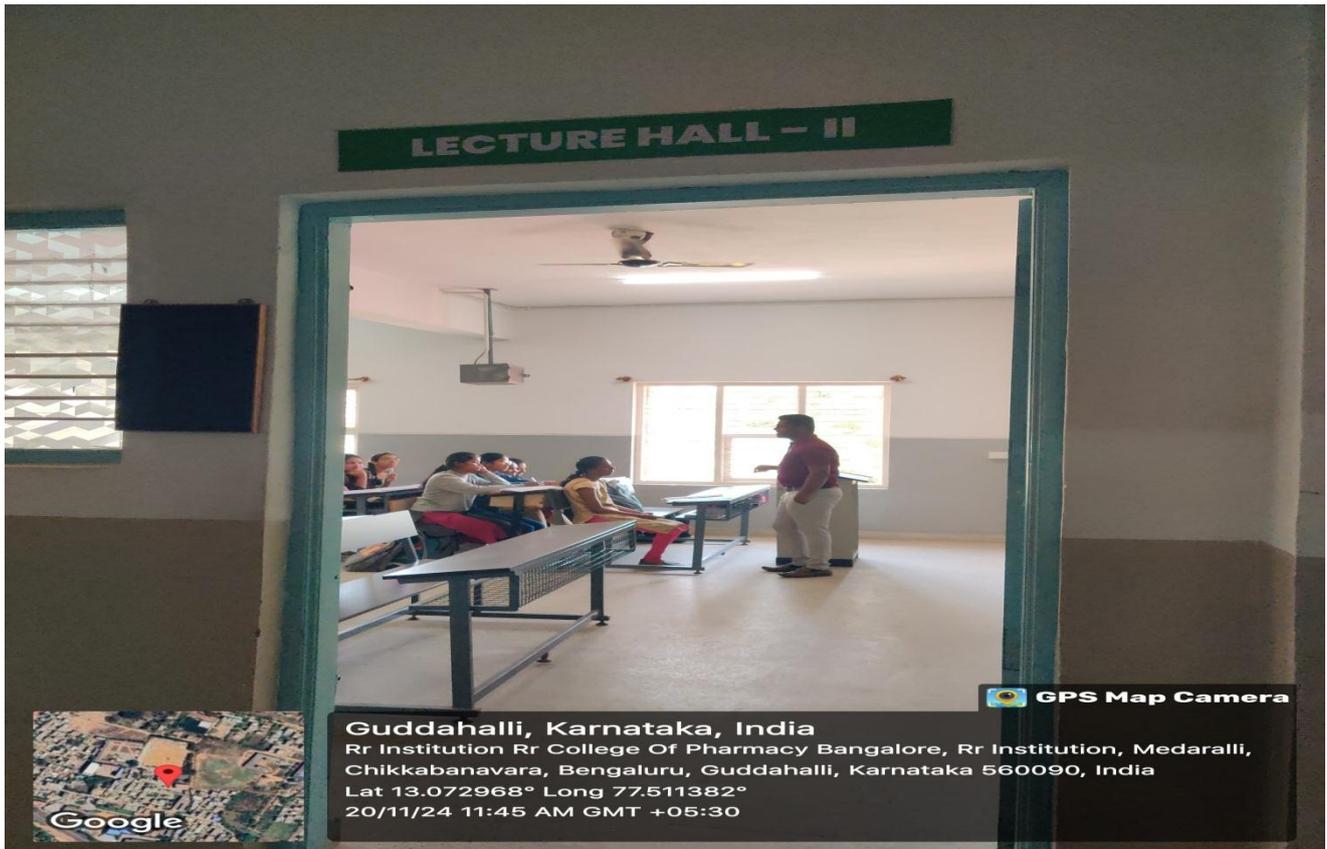
Course out Comes and Programme outcomes

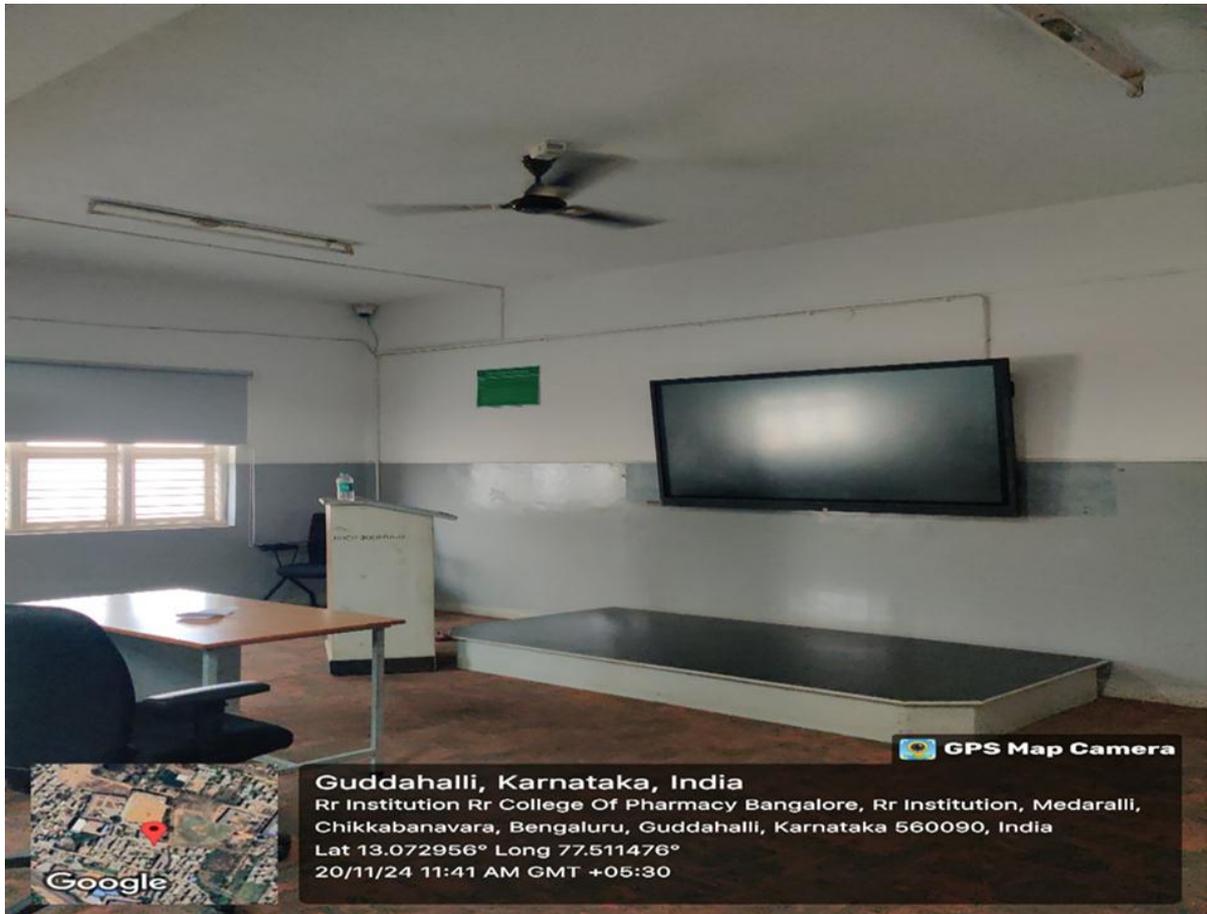
Name of Course: Human Anatomy and Physiology I Academic year: 2023-24

Program: B. Pharm I Sem Faculty in Charge: Mr. Mr. Vijay Kumar J Section: Practical

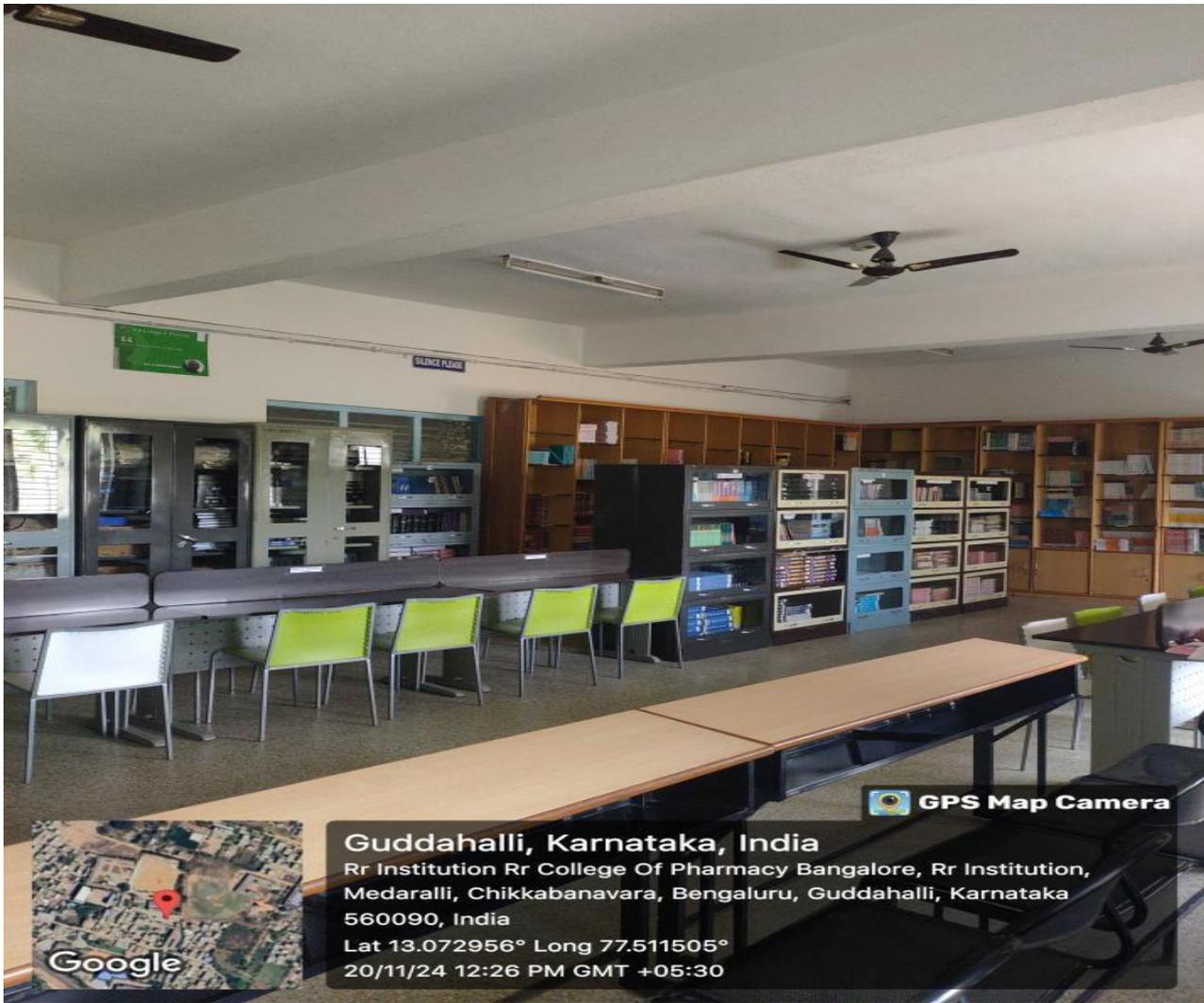
At the end of the course the student will able to:

Sl. No	Course Outcome (CO)	Cognitive level (CL) R/U/AP/An/E /C	Knowledge Categories (KC) F/C/P/MC	Programme outcomes (PO) PO1/PO2,PO3....PO11
CO1	Understand anatomical structure of Osseous system and Histology of Tissues.	R/AP	F/C	PO1, PO6 & PO9
CO2	Examine RBC count.	U	C	PO3
CO3	Examine WBC count, Respiratory volums & Blood groups	U	C	PO3
CO4	Understand determination of Heamoglobin, Bleeding time and Clotting time.	R/AP	P	PO1, PO6 & PO9
CO5	Analyze Family planning devices.	R/AP	P	PO3, PO6, PO11.
CO6	Evaluate Organ systems like digestive system Urinary system, Cardiovascular system.	An	MC	PO1, PO6 & PO11

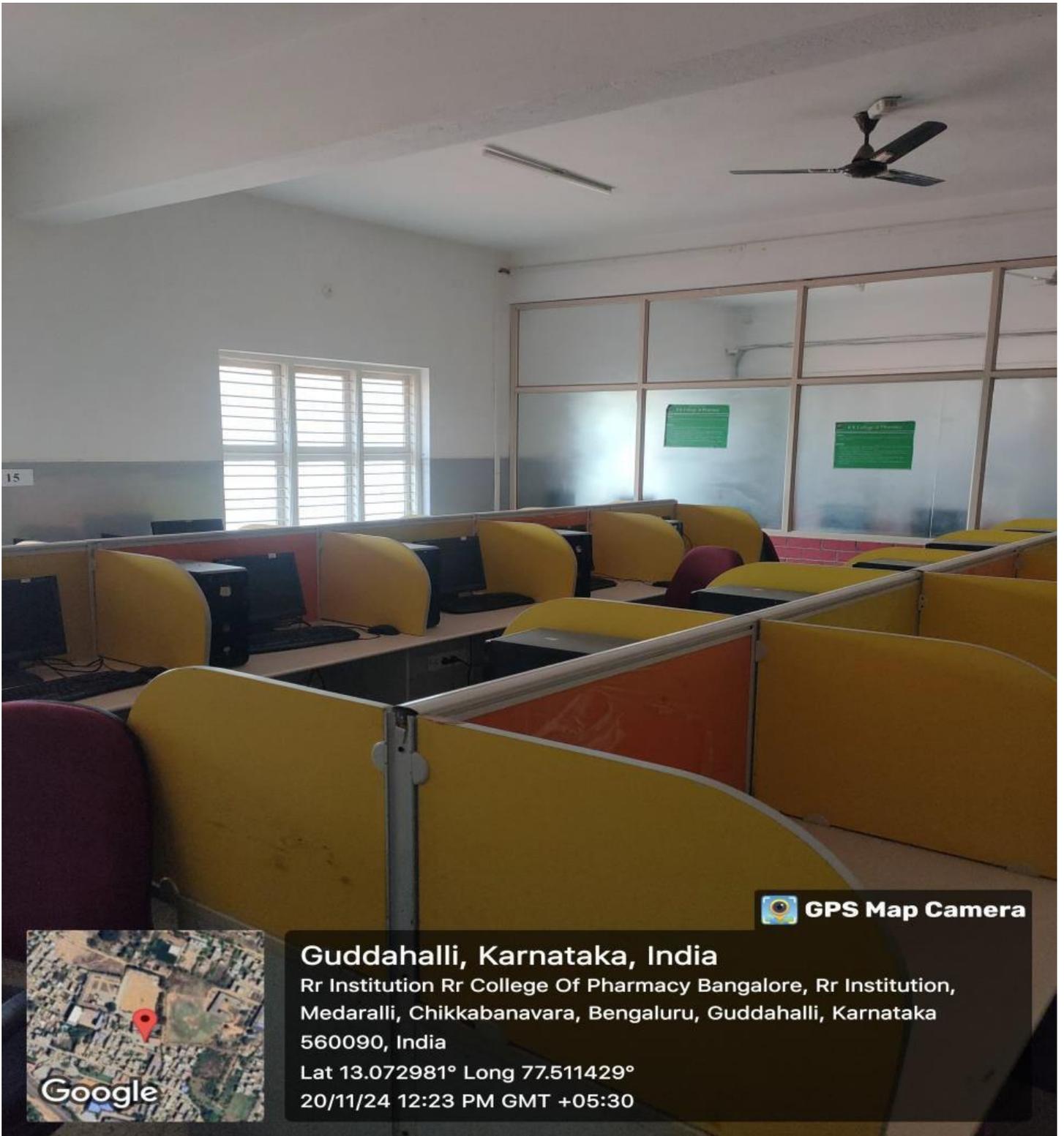




Guddahalli, Karnataka, India
Rr Institution Rr College Of Pharmacy Bangalore, Rr Institution, Medaralli, Chikkabanavara, Bengaluru, Guddahalli, Karnataka 560090, India
Lat 13.072956° Long 77.511476°
20/11/24 11:41 AM GMT +05:30



Guddahalli, Karnataka, India
Rr Institution Rr College Of Pharmacy Bangalore, Rr Institution, Medaralli, Chikkabanavara, Bengaluru, Guddahalli, Karnataka 560090, India
Lat 13.072956° Long 77.511505°
20/11/24 12:26 PM GMT +05:30



15

 **GPS Map Camera**



Guddahalli, Karnataka, India

Rr Institution Rr College Of Pharmacy Bangalore, Rr Institution,
Medaralli, Chikkabanavara, Bengaluru, Guddahalli, Karnataka
560090, India

Lat 13.072981° Long 77.511429°
20/11/24 12:23 PM GMT +05:30



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Internal Quality Assurance Cell

Result analysis of the Exam held during - Dec-2024

Department: Pharmacy

Class: VI-Sem.B.Pharm

Academic Year: 2023-24

Sl. No	Subjects (Write the name of the subjects)	Subject Code	Faculty name	Students appeared	Total Passed	Pass %	Overall %
1.	Medicinal Chemistry-III	BP601T	Mr. Nagaraj N D	84	68	80.9	72.6
2.	Pharmacology-III	BP602T	Mr. Harish N	84	67	79.7	
3.	HDT	BP603T	Ms. Vishwamyna S	84	72	85.7	
4.	BPK	BP604T	Mr. Anand Gupta	84	70	83.3	
5.	Pharm. Bio Tech	BP605T	Mrs. Manjula K S	84	73	86.9	
6.	Q A	BP605T	Mr. Suprih D	84	73	86.9	

Academic Year	2022-23
Student Appeared	84
FC with Distinction	19
First Class	41
Second Class	01
Passed	-
Total Passed	61
Failed	23

Student University Number	Student Name	Total Marks Obtained	% Obtained
21P3333	Anusha K	637	85.0
21P3389	Ranjitha K P	630	84.0
21P3406	Tejaswini K S	629	83.8

Note: Total Number of students = 85
01 student not appeared for exam.

Date: 12/12/24

Vishwamyna.s
Class Teacher Name:

Class Teacher Signature:

Principal
12/12/24



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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Faculty Appraisal By Students

ACADEMIC YEAR 2023-24 No of Respondents: 18	Class Strength: 30	Year/Semester: 1st year				
		Phase II				
		Dr. Deeparani.U (Human Anatomy and Physiology)	Dr. Hindustan Abdul Ahad (Pharmaceutics I)	Prof. Poornima A.N (Medicinal Biochemistry)	Prof. Sujatha.G (Pharmaceutical organic Chemistry)	Mrs. Shilpa Shree (Pharmaceutical Inorganic Chemistry)
1. The teacher ensures punctuality towards class and subject adherence		93.3	86.7	91.1	85.6	90.0
2. The teacher communicates the lesson plan before starting the classes		92.2	88.9	90.0	81.1	87.8
3. The pace of syllabus coverage is as per lesson plan		85.6	86.7	86.7	80.0	86.7
4. The teacher demonstrates good knowledge of the subject & has clarity of communication in the teaching		90.0	83.3	91.1	81.1	87.8
5. The teacher spends adequate time in the class in clarifying the doubts & matters relevant to the subject		87.8	85.6	87.8	83.3	87.8
6. The teacher motivates & stimulates to think about improving the knowledge about the subject		86.7	82.2	85.6	82.2	85.6
7. Special classes/ Skill Development Activities/ relevant to subject by teacher is useful		84.4	80.0	84.4	81.1	84.4
8. The teachers are approachable for clarification & doubts related to academic subjects		91.1	88.9	90.0	85.6	88.9
9. The Internal assessment evaluation by the teacher is transparent		88.9	86.7	86.7	84.4	84.4
10. The teachers treats all the students equally		87.8	84.4	87.8	83.3	83.3
11. The teacher is effective in handling the subject		92.2	86.7	93.3	85.6	88.9
Total Phase II %		89.1	85.5	88.6	83.0	86.9
Phase I Total %		82.8		83.1	80.7	84.1
Average %		85.9	85.5	85.8	81.9	85.5

IQAC coordinator

Principal
R.R. College of Pharmacy
Chikkabanavara, Bangalore



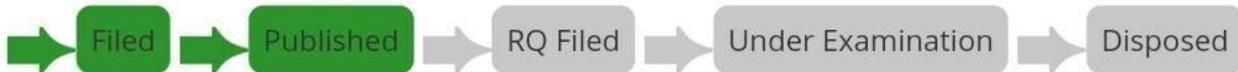
Application Details

APPLICATION NUMBER	202441032634
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	24/04/2024
APPLICANT NAME	1 . Ansari Aashif Raza Mohd Imtiyaz 2 . Dr. Deeparani Urolagin 3 . Dr. Archana Patil 4 . Samir Panda 5 . Deepika H L 6 . Subhadeep Saha 7 . Arundhati Kashyap 8 . Maneswari Boro
TITLE OF INVENTION	A PROCESS FOR FORMULATION OF HERBAL NANOGEL FOR ENHANCED DRUG DELIVERY
FIELD OF INVENTION	CHEMICAL
E-MAIL (As Per Record)	mail@ideas2ipr.com
ADDITIONAL-EMAIL (As Per Record)	
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	16/08/2024

Application Status

APPLICATION STATUS	Awaiting Request for Examination
--------------------	---

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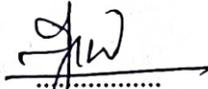
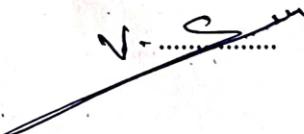
PKM Educational Trust ®

R R College of Pharmacy

(Approved by PCI & AICTE, Affiliated to RGUHS, Recognised by Govt. of Karnataka)

Certificate

This is to certify that the project proposal no. 09/1511/CCSEA 2024-25 entitled “Comparative evaluation of *Annona Squamosa* flower extract with Diclofenac for Anti-Inflammatory activity in Wistar rats” submitted by Mr. Pula Gowthamuni has been approved/recommended by the IAEC of R R College of Pharmacy, Bangalore in its meeting held on 20/07/2024 and 28 Wistar Rats have been sanctioned under this proposal for a duration of next 12 months.

Authorized by	Name	Signature	Date
Chairman:	Dr. Narayanaswamy V B		20/7/24
Member Secretary:	Dr. Deeparani Urolagin		20/7/24
Main Nominee of CCSEA:	Dr. Surendra Vada		20/7/24

Raja Reddy Layout, Near Chikkabanavara Railway Station, Chikkabanavara, Hesaraghatta Road, Bangalore - 560 090.

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Research Article

Benzotriazole Derivatives: Design, In Silico Studies, And Biological Evaluation As Antiarthritic Agents

Nagaraj N. Durgadasheemi^{*1}, Shivanand Kolageri², Hemanth S.³

¹ Dept. of Pharmaceutical Chemistry, R R College of Pharmacy, Chikkabanavar, Bengaluru-560090 Karnataka.

² Dept. of Pharmaceutical Chemistry, BLDEA's SSM College of Pharmacy and Research Centre, Vijayapur-586103

³ Dept. of Pharmaceutical Chemistry, Ikon Pharmacy College Bidadi, Bangalore

ARTICLE INFO

Received: 26 Feb 2024
Accepted: 01 March 2024
Published: 05 March 2024
Keywords:
Benzotriazole, docking, 4DCK, BIOVIA Discovery Studio2021, PyRx, antiarthritic activity.
DOI:
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ABSTRACT

In the current work, a series of benzotriazoles is produced by slightly altering the azole ring, and triazole derivatives are found to have similar or better activity in addition to fewer side effects. With two nitrogen atoms in its ring, benzotriazole is an organic heterocyclic molecule with a variety of biological activities, including anti-tubercular, anti-cancer, and anti-microbial effects. The rigid docking technique was used to determine the affinity between the protein and ligand. The voltage-gated sodium channel complex inhibitor protein (PDB ID:4DCK) has a three-dimensional (3D) crystal structure that can be downloaded from the protein database. Using Chem Draw, the chosen ligand molecules are produced. The method used to determine the binding affinities between ligands and proteins is rigid docking. The antiarthritic protein was used in docking experiments for 25 benzotriazole derivatives, as well as the crystal structure of the voltage-gated sodium channel C-terminus in complex (PDB ID:4DCK) inhibitors, using the molecular docking tool PyRx and some other resources. Comparing the docking scores of these compounds D1, D2, D3, D4, D5, D7, and D8 to the reference compound Indomethacin (-9.8 Kcal/mol), the results were -9.40, -10.00, -10.3, -11.1, -10.80, -11.1, and -11.1 Kcal/mol respectively. The antiarthritic drugs' results were confirmed by molecular docking and biological assessment investigations, indicating that these derivatives can function as complex (PDB ID:4DCK) inhibitors by forming the crystal structure of the voltage-gated sodium channel C-terminus. Therefore, these molecules can be further altered to create novel arthritic and anti-inflammatory drugs. According to this study, the majority of the compounds that were synthesized may be attractive therapeutic candidates with a promising pharmacological profile. Additionally, the majority of these derivatives may be useful for the continued development of better antiarthritic activity. Out of 25 substances, biological assessment

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