

Anurag University (Formerly known as AGI)

Pharmacy

Part A : Institutional Information

1 Name and Address of the Institution

Anurag University (Formerly known as AGI),
VENCATAPUR (V) GHATKESAR(M) RANGAREDDY

2 Name and Address of Affiliating University

Guru Gobind Singh Indraprastha University

3 Year of establishment of the Institution:

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4 Type of the Institution:

- | | |
|---|---|
| <input checked="" type="radio"/> University | <input type="radio"/> Affiliated |
| <input type="radio"/> Deemed University | <input type="radio"/> Any other(Please Specify) |
| <input type="radio"/> Autonomous | |

5 Ownership Status:

- | | |
|---|--|
| <input type="radio"/> Central Government | <input checked="" type="checkbox"/> Trust |
| <input type="radio"/> State Government | <input type="checkbox"/> Society |
| <input type="radio"/> Grant In Aided | <input type="checkbox"/> Section 25 Company |
| <input checked="" type="radio"/> Self financing | <input type="checkbox"/> Any Other(Please Specify) |

6 Other Academic Institutions of the Trust/Society/etc., if any

Name of Institutions	Year of Establishment	Programs of Study	Location

7 Details of all the programs being offered by the Institution under consideration:

Name of Program	Program Applied level	Start of year	Year of AICTE approval	Initial Intake	Intake Increase	Current Intake	Accreditation status	From	To	Program for consideration	Program for Duration
Bachelor of Pharmacy	UG	2005	2005	60	Yes	107	Granted accreditation for 3 years for the period (specify period)	2014	2022	Yes	4
Sanctioned Intake for Last Five Years for the Bachelor of Pharmacy											
Academic Year						Sanctioned Intake					
2021-22						107					
2020-21						100					
2019-20						100					
2018-19						100					
2017-18						100					
2016-17						100					
Doctor of Pharmacy (Post Baccalaureate)	PG	2012	2012	10	No	10	Eligible but not applied	--	--	No	3
Doctor of Pharmacy	PG	2011	2011	30	No	30	Eligible but not applied	--	--	No	6
Master of Pharmacy (Pharmaceutics)	PG	2009	2009	10	Yes	15	Eligible but not applied	--	--	No	2
Sanctioned Intake for Last Five Years for the Master of Pharmacy (Pharmaceutics)											
Academic Year						Sanctioned Intake					
2021-22						15					
2020-21						15					
2019-20						15					
2018-19						15					
2017-18						36					
2016-17						36					
Master of Pharmacy (Pharmacology)	PG	2010	2010	18	Yes	15	Eligible but not applied	--	--	No	2

Name of Program	Program Applied level	Start of year	Year of AICTE approval	Initial Intake	Intake Increase	Current Intake	Accreditation status	From	To	Program for consideration	Program for Duration
Sanctioned Intake for Last Five Years for the Master of Pharmacy (Pharmacology)											
Academic Year					Sanctioned Intake						
2021-22					15						
2020-21					15						
2019-20					15						
2018-19					15						
2017-18					18						
2016-17					18						
Master of Pharmacy (Pharmaceutical Analysis)	PG	2010	2010	18	Yes	15	Eligible but not applied	--	--	No	2
Sanctioned Intake for Last Five Years for the Master of Pharmacy (Pharmaceutical Analysis)											
Academic Year					Sanctioned Intake						
2021-22					15						
2020-21					15						
2019-20					15						
2018-19					15						
2017-18					36						
2016-17					36						
Master of Pharmacy (Industrial Pharmacy)	PG	2012	2012	24	Yes	12	Eligible but not applied	--	--	No	2
Sanctioned Intake for Last Five Years for the Master of Pharmacy (Industrial Pharmacy)											
Academic Year					Sanctioned Intake						
2021-22					12						
2020-21					12						
2019-20					15						
2018-19					15						
2017-18					24						
2016-17					24						

8 Programs to be considered for Accreditation vide this application:

S No	Level	Discipline	Program
1	Under Graduate	Pharmacy	Pharmacy

9 Total number of employees**A. Regular* Employees (Faculty and Staff):**

Items	2021-22		2020-21		2019-20	
	MIN	MAX	MIN	MAX	MIN	MAX
Faculty in Pharmacy (Male)	25	26	24	24	24	24
Faculty in Pharmacy (Female)	24	27	26	26	26	26
Faculty in Science & Humanities (Male)	1	1	1	1	1	1
Faculty in Science & Humanities (Female)	1	1	1	1	1	1
Non-teaching staff (Male)	7	8	7	8	10	10
Non-teaching staff (Female)	11	11	10	10	10	11

B. Contractual* Employees (Faculty and Staff):

Items	2021-22		2020-21		2019-20	
	MIN	MAX	MIN	MAX	MIN	MAX
Faculty in Pharmacy (Male)	0	0	0	0	0	0
Faculty in Pharmacy (Female)	0	0	0	0	0	0
Faculty in Science & Humanities (Male)	0	0	0	0	0	0
Faculty in Science & Humanities (Female)	0	0	0	0	0	0
Non-teaching staff (Male)	0	0	0	0	0	0
Non-teaching staff (Female)	0	0	0	0	0	0

10 Total number of Pharmacy students:

UG	<input checked="" type="checkbox"/> Shift1	<input type="checkbox"/> Shift2
PG	<input checked="" type="checkbox"/> Shift1	<input type="checkbox"/> Shift2
Diploma	<input type="checkbox"/> Shift1	<input type="checkbox"/> Shift2

UG Shift-1

Total number of Pharmacy students	2021-22	2020-21	2019-20
Total No. of Boys	112	110	99
Total No. of Girls	277	270	270
Total	389	380	369

PG Shift-1

Total number of Pharmacy students	2021-22	2020-21	2019-20
Total No. of Boys	51	52	53
Total No. of Girls	203	188	167
Total	254	240	220

11 Vision of the Institution:

To establish a premier institution of higher learning that conducts groundbreaking research and educates future leaders and innovators while also advancing the boundaries of knowledge for the benefit of society.

12 Mission of the Institution:

- To foster an environment for innovation and entrepreneurship where the future leaders and innovators can emerge by teaching students how to think critically, creatively, and broadly.
- To provide an interdisciplinary environment where real-world issues may be understood and solved, advancing both the country and humanity in the process.
- To establish relationships with industry, academic institutions, and research groups in order to strengthen the ecosystem

13 Contact Information of the Head of the Institution and NBA coordinator, if designated:

Head of the Institution	
Name	Prof. S. Ramachandram
Designation	Vice Chancellor
Mobile No.	9491382932
Email ID	vc@anurag.edu.in

☒ **NBA Coordinator, If Designated**

Name	Dr. G. Vishnu Murthy
Designation	Dean, School of Engineering
Mobile No.	9885016015
Email ID	deansoe@anurag.edu.in

PART B: Criteria Summary

Criteria No.	Criteria	Total Marks	Institute Marks
1	VISION, MISSION AND PROGRAM EDUCATIONAL OBJECTIVES	50	50.00
2	PROGRAM CURRICULUM AND TEACHING - LEARNING PROCESSES	150	150.00
3	COURSE OUTCOMES (COS) AND PROGRAM OUTCOMES (POS)	100	100.00
4	STUDENTS' PERFORMANCE	180	128.66
5	FACULTY INFORMATION AND CONTRIBUTIONS	175	165.94
6	FACILITIES	120	120.00
7	CONTINUOUS IMPROVEMENT	75	72.72
8	STUDENT SUPPORT SYSTEMS	50	50.00
9	GOVERNANCE, INSTITUTIONAL SUPPORT AND FINANCIAL RESOURCES	100	100.00
	Total	1000	938

Part B

1 VISION, MISSION AND PROGRAM EDUCATIONAL OBJECTIVES (50)

Total Marks 50.00

1.1 State the mission & vision (5)

Total Marks 5.00

Institute Marks : 5.00

Vision of the institute	To establish a premier institution of higher learning that conducts groundbreaking research and educates future leaders and innovators while also advancing the boundaries of knowledge for the benefit of society.	
Mission of the institute	<ul style="list-style-type: none"> • To foster an environment for innovation and entrepreneurship where the future leaders and innovators can emerge by teaching students how to think critically, creatively, and broadly. • To provide an interdisciplinary environment where real-world issues may be understood and solved, advancing both the country and humanity in the process. • To establish relationships with industry, academic institutions, and research groups in order to strengthen the ecosystem 	
Vision of the Department	Nurturing the pharmacy professionals to serve the society by developing the competent abilities for future challenges in modern medicine.	
Mission of the Department	Mission No.	Mission Statements
	M1	To impart high quality Pharmacy education with ethical standards by acquiring technological competencies with strong scientific knowledge.
	M2	To encourage the students in building strong healthcare system and creating a center for excellence in the field of pharmaceutical research.
	M3	Molding the students by providing technical support and transform them in accepting the challenges with innovative technologies.

1.2 State the Program Educational Objectives (PEOs) (5)

Total Marks 5.00

PEO No.	Program Educational Objectives Statements
PEO1	Evolving the pharmacist as one of the professionals in serving the healthcare system by utilizing the advance cutting technologies in the field of pharmaceutical sciences.
PEO2	To emphasize the pharmacy graduates professionally, ethically with strong communication skills, leadership qualities, serving towards upliftment of society and mold them with team spirit as well as multidimensional approach.
PEO3	To motivate and cater the students in building their professional career with innovative research ideas for betterment of the healthcare society

1.3 Indicate where the Vision, Mission and PEOs are published and disseminated among stakeholders (15)

Total Marks 15.00

Institute Marks : 15.00

PEOs are displayed in the university website, notice boards, laboratories, library, staff rooms and university news letters.

The stake holders of the programme are students, staff, Industrialists, Scientists from national laboratories, management representatives, alumni and parents.

Eminent personalities were drawn from academia and industry to bridge the gaps of departmental PEOs by providing Guest lectures, Demonstrations and practical exposure.

1.4 State the process for defining the Vision & Mission and PEOs of the program (10)

Total Marks 10.00

Institute Marks : 10.00

The programme educational objectives are framed based on the syllabus, views of stake holders and scope of the course.

Considering the academic performance of the students, amendments in the syllabus, views of alumni, eminent personalities of the industry, institute and feedback of parents are taken into account while finalizing the syllabus.

Finally PEOs shall be discussed with faculty in the departmental meeting and were documented.

1.5 Establish consistency of PEOs with Mission of the Institute (15)

Total Marks 15.00

M1: To impart high quality pharmacy education with ethical standards by acquiring technological competencies with strong scientific knowledge.

M2: To encourage the students in building strong healthcare system and creating a center for excellence in the field of pharmaceutical research.

M3: Molding the students by providing technical support and transform them in accepting the challenges with innovative technologies.

PEO Statements	M1	M2	M3
Evolving the pharmacist as one of the professionals in serving the healthcare system by utilizing the advance cutting technologies in the field of pharmaceutical sciences.	2	3	2
To emphasize the pharmacy graduates professionally, ethically with strong communication skills, leadership qualities, serving towards upliftment of society and mold them with team spirit as well as multidimensional approach.	3	2	3
To motivate and cater the students in building their professional career with innovative research ideas for betterment of the healthcare society	2	3	2

2 PROGRAM CURRICULUM AND TEACHING - LEARNING PROCESSES (150)

Total Marks 150.00

2.1 Program Curriculum (40)

Total Marks 40.00

2.1.1 Delivery of Syllabus Contents and compliance of the curriculum for attainment of POs (10)

Institute Marks : 10.00

Based on the departmental vision and mission the program educational objectives (PEOs) and Program Outcomes (PO) as per the Pharmacy council of India guidelines the SOP frames its Pharmacy curriculum on par with the global standards.

The Board of Studies (BOS) chairperson, members along with Dean, School of Pharmacy and course co-coordinators frames the outline and objectives of curriculum as per the Pharmacy council of India and UGC Guidelines.

The course outcomes of all the courses are planned accordingly and mapped to the Program outcome. The feedback on the curriculum framed is modified by considering the various stake holders such as industrial experts, academicians, researchers, alumni and faculty.

The curriculum framed will be presented to Program assessment committee and internal board for further amendments and approvals. The Board of studies looks into the curriculum where the suggestions drawn views from the industry experts, academicians, senior faculty members and stakeholders are considered.

The final curriculum will be approved by academic council and governing body and the same will be implemented.

The course is framed under Choice Based Credit System (CBCS) by the institution. School of Pharmacy, Anurag University follows B Pharmacy Syllabus as prescribed by Pharmacy Council of India.

Faculty carries out the lectures by using ICT tools and traditional chalk board system. Faculty delivers the subject with the help of text books, reference books manuals and other important national and international journals which are available in the library. For practical sessions faculty prepares the lab manual which are scrutinized by the respective department heads.

Faculty also uses internet service facilities, available in the institution where they can access any online material or online books.

The COs and POs mapping were performed, the weak areas were pointed out and probable gaps in the content beyond syllabus (theory and lab work) were identified, and arranged to bridge the gap to meet content beyond the syllabus by conducting guest lectures, seminars, conferences etc.

All the students in semester VIII shall undertake a project under the supervision of a guide and submit a report. The area of the project shall directly relate to any one of the elective subjects opted by the student. The project shall be carried out in a group not exceeding four. The project report shall be duly signed by respective guide and submitted.

The internal and external examiner appointed by the institution shall evaluate the project at the time of the Practical examination. Safety and ethical factors are kept in mind during execution of projects by students. Students are further encouraged to present their project work as poster or oral presentations in various conferences across the country or as publications.

2.1.2 State the delivery details of the contents beyond the Syllabus for the attainment of POs (20)

Institute Marks : 20.00

2021-22

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation	No of students Present	Relevance to POs
1	Intellectual Pro	Guest lecture	31/03/2022	Mr.Veeraraghavulu Kattula I	75	PO1,PO2,PO0
2	In silico Tools fc	Guest lecture	07/04/2022	Mr. Yatindra Nath Yadav Sc	82	PO1,PO7,PO1
3	Invivo models t	Guest lecture	06/05/2022	Dr.N.Harishankar Group Le	83	PO1,PO2,PO1

2020-21

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation	No of students Present	Relevance to POs
1	GRE-GMAT Fc	Guest lecture	15/02/2020	Chandra Mohan Jamboree	86	PO2,PO4,PO0
2	Career Oppor	Guest lecture	13/03/2020	Ahmeed Kabeer CEO, IDDC	94	PO1,PO7,PO1

2019-20

S.No	Gap	Action Taken	Date-Month-Year	Resource Person with Designation	No of students Present	Relevance to POs
1	Pharmacist Intr	Guest lecture	15/02/2019	Dr.Karthik Rakam Associate	80	PO1,PO2,PO0
2	Quality Assura	Guest lecture	20/07/2019	Vure Prasad Global Head o	89	PO1,PO3,PO1
3	Clinical SAS	Guest lecture	27/07/2019	B.Naresh SAS-Programmer	95	PO1,PO2,PO0

2.1.3 Adherence to Academic Calendar (10)

Institute Marks : 10.00

In the beginning of every academic year, an academic calendar is prepared with an objective to plan the academic activities to be undertaken in the coming year based on the University circular. It is finalized by the college examination committee in consultation with the Dean and other committee members. The calendar specifies the number of days available for teaching excluding Holidays, Sundays and Examination days. The calendar specifies minimum number of lectures and practical to be conducted per semester depending upon weightage in the curriculum. It gives dates for conduction of internal theory and practical examinations. The planned dates are subject to change as per the University circular related to examinations. The teaching plan is prepared adhering to the academic calendar and given to the students in the beginning of the semester. Other activities including various cultural events, extra and co-curricular events, health campaigns and sports events are also planned in advance.

School of Pharmacy

Almanac for the Academic Year 2021-22

B. Pharm III, IV Years (I & II Semesters)

S.No	I Semester	From	To	Duration
1	1 st spell of Instructions	16.08.2021	08.10.2021	8 Weeks
2	1 st Midterm Examinations	11.10.2021	13.10.2021	3 Days
3	Dussehra Vacation	14.10.2021	19.10.2021	6 Days
4	Submission of 1 st Midterm marks by		25.10.2021	
5	2 nd Spell of Instructions	20.10.2021	15.12.2021	8 Weeks
6	2 nd Midterm Examinations	16.12.2021	18.12.2021	3 Days
7	Submission of 2 nd Midterm marks by		27.12.2021	
8	Preparation and Practical Examinations	19.12.2021	26.12.2021	8 Days
9	Semester End Examinations	27.12.2021	12.01.2022	17 Days
10	Semester Break / Sankranti Vacation	13.01.2022	16.01.2022	4 Days

S.No	II Semester	From	To	Duration
1	1 st spell of Instructions	17.01.2022	11.03.2022	8 Weeks
2	1 st Midterm Examinations	14.03.2022	16.03.2022	3 Days
3	Submission of 1 st Midterm marks by		22.03.2022	
4	2 nd spell of Instructions	17.03.2022	10.05.2022	8 Weeks
5	2 nd Midterm Examinations	11.05.2022	13.05.2022	3 Days
6	Submission of 2 nd Midterm marks by		31.05.2022	
7	Summer Vacation	14.05.2022	29.05.2022	2 Weeks
8	Preparation and Practical Examinations	30.05.2022	07.06.2022	9 Days
9	Semester End Examinations	08.06.2022	24.06.2022	17 Days
Commencement of IV Year I Semester Class work for the Academic Year 2022-23 is 27.06.2022				

Sameer Fatima
(Dr. S. Sameer Fatima)



Anurag University
Venkatapur (V), Ghatkesar (M), Medchal (D)
Academic Calendar (2020 - 21)
B.Pharm. I Yr.

S.No.	I Semester	Dates	Duration
1.	Commencement of Class Work	28.12.2020	17 Weeks
2.	Republic Day	26.01.2021	
3.	First Mid-term Examination (3 Days)	22.02.2021 to 24.02.2021	
4.	Display of First Mid-term Marks	03.03.2021	
5.	Second Mid-term Examination (3 Days)	22.04.2021 to 24.04.2021	
6.	Last Date of Instruction	24.04.2021	
7.	Practical Classes, Preparation Holidays and Third Mid-term & Practical Examinations*	26.04.2021 to 08.05.2021	2 Weeks
8.	Display and Submission of Total CIE Marks	10.05.2021	-
9.	Semester End Examinations (SEE)	10.05.2021 to 22.05.2021	2 Weeks
10.	Summer Vacation	24.05.2021 to 29.05.2021	1 Week

S.No.	II Semester	Dates	Duration
1.	Commencement of Class Work	31.05.2021	17 Weeks
2.	First Mid-term Examination (3 Days)	26.07.2021 to 28.07.2021	
3.	Display of First Mid-term Marks	04.08.2021	
4.	Independence Day	15.08.2021	
5.	Second Mid-term Examination (3 Days)	23.09.2021 to 25.09.2021	
6.	Last Date of Instruction	25.09.2021	
7.	Practical Classes, Preparation Holidays and Third Midterm & Practical Examinations*	27.09.2021 to 09.10.2021	2 Weeks
8.	Display and Submission of Total CIE Marks	11.10.2021	-
9.	Semester End Examinations (SEE)	11.10.2021 to 23.10.2021	2 Weeks
10.	Commencement of Class Work for next Acad. Yr.	25.10.2021	-

*All the Laboratory courses will be conducted once normalcy is restored.



Anurag Group of Institutions
Venkatapur (V), Ghatkesar (M), Medchal (D)
Academic Calendar (2020 - 21)
B.Tech. / B.Pharm. II Yr.

S.No.	I Semester	Dates	Duration
1.	Commencement of Class Work	23.07.2020	17 Weeks
2.	Independence Day	15.08.2020	
3.	First Mid-term Examination (3 Days)*	21.09.2020 to 23.09.2020	
4.	Republic Day	26.01.2021	
5.	Second Mid-term Examination (3 Days)	10.03.2021 to 13.03.2021	
6.	Last Date of Instruction	13.03.2021	
7.	Practical & Third Mid-term Examinations	15.03.2021 to 20.03.2021	1 Week
8.	Display and Submission of Total CIE Marks	22.03.2021	-
9.	Semester End Examinations (SEE)	22.03.2021 to 03.04.2021	2 Weeks

*Previous Academic Year Midterm & Semester End Examinations were conducted during 24.08.2020 to 04.11.2020 due to Covid-19 Lockdown (10% Weeks). Also, last date of instruction is extended by 6 weeks due to floods, local body elections, unforeseen effects of pandemic situation etc. Hence, the First Mid-term Examination is rescheduled from 04.01.2021 to 06.01.2021.

S.No.	II Semester	Dates	Duration
1.	Commencement of Class Work	06.04.2021	13 Weeks #
2.	First Mid-term Examination (3 days)	17.05.2021 to 19.05.2021	
3.	Display of First Mid-term Marks	24.05.2021	
4.	Second Mid-term Examination (3 Days)	01.07.2021 to 03.07.2021	
5.	Last Date of Instruction	03.07.2021	
6.	Practical & Third Midterm Examinations	05.07.2021 to 10.07.2021	
7.	Display and Submission of Total CIE Marks	12.07.2021	-
8.	Semester End Examinations (SEE)	12.07.2021 to 24.07.2021	2 Weeks
9.	Commencement of Class Work for next Academic Year	26.07.2021	-

Due to prolonged duration of I Semester, the duration of II Semester is reduced and as a result extra classes are to be conducted.

Dean, Academic & Planning



Anurag Group of Institutions
Venkatapur (V), Ghatsikar (M), Medchal (D)
Academic Calendar (2020 – 21)
B.Tech. / B.Pharm. III Yr.

S.No	I Semester	Dates	Duration
1.	Commencement of Class Work	23.07.2020	17 Weeks
2.	Independence Day	15.08.2020	
3.	First Mid-term Examination (3 Days)*	21.09.2020 to 23.09.2020	
4.	Republic Day	26.01.2021	
5.	Second Mid-term Examination (3 Days)	04.03.2021 to 06.03.2021	
6.	Last Date of Instruction	06.03.2021	1 Week
7.	Practical & Third Mid-term Examinations	08.03.2021 to 13.03.2021	
8.	Display and Submission of Total CIE Marks	15.03.2021	-
9.	Semester End Examinations (SEE)	15.03.2021 to 27.03.2021	2 Weeks

*Previous Academic Year Midterm & Semester End Examinations were conducted during 24.08.2020 to 04.11.2020 due to Covid-19 Lockdown (10½ Weeks). Also, last date of instruction is extended by 5 weeks due to floods, local body elections, unforeseen effects of pandemic situation etc. Hence, the First Mid-term Examination is rescheduled from 04.01.2021 to 06.01.2021.

S.No	II Semester	Dates	Duration
1.	Commencement of Class Work	30.03.2021	14 Weeks #
2.	First Mid-term Examination (3 days)	10.05.2021 to 12.05.2021	
3.	Summer Vacation (One Week)	24.05.2021 to 29.05.2021	
4.	Display of First Mid-term Marks	17.05.2021	
5.	Second Mid-term Examination (3 Days)	01.07.2021 to 03.07.2021	
6.	Last Date of Instruction	03.07.2021	1 Week
7.	Practical & Third Mid-term Examinations	05.07.2021 to 10.07.2021	
8.	Display and Submission of Total CIE Marks	12.07.2021	-
9.	Semester End Examinations (SEE)	12.07.2021 to 24.07.2021	2 Weeks
10.	Commencement of Class Work for next Academic Year	26.07.2021	-

Due to prolonged duration of I Semester, the duration of II Semester is reduced and as a result, extra classes are to be conducted.

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Anurag Group of Institutions
Venkatapur (V), Ghatsikar (M), Medchal (D)
Academic Calendar (2020 – 21)
B.Pharm. IV Yr.

S.No	I Semester	Dates	Duration
1.	Commencement of Class Work	23.07.2020	16½ Weeks
2.	Independence Day	15.08.2020	
3.	First Mid-term Examination (3 Days)*	16.09.2020 to 18.09.2020	
4.	Republic Day	26.01.2021	
5.	Last Date of Instruction	06.03.2021	
6.	Practical Classes and Second Mid-term & Practical Examinations**	08.03.2021 to 13.03.2021	1 Week
7.	Display and Submission of Total CIE Marks	15.03.2021	-
8.	Semester End Examinations (SEE) & Third Mid-term Examination	15.03.2021 to 27.03.2021	2 Weeks

*Previous Academic Year Midterm & Semester End Examinations were conducted during 24.08.2020 to 04.11.2020 due to Covid-19 Lockdown (10½ Weeks). Also, last date of instruction is extended by 5½ weeks due to floods, local body elections, unforeseen effects of pandemic situation etc. Hence, the First Mid-term Examination is rescheduled from 18.01.2021 to 20.01.2021.

S.No	II Semester	Dates	Duration
1.	Commencement of Class Work	30.03.2021	12 Weeks #
2.	First Mid-term Examination	10.05.2021 to 11.05.2021	
3.	Display of First Mid-term Marks	17.05.2021	
4.	Last Date of Instruction	19.06.2021	
5.	Practical & Second Mid-term Examinations	21.06.2021 to 26.06.2021	1 Week
6.	Display and Submission of Total CIE Marks	28.06.2021	-
7.	Semester End Examinations (SEE) & Third Mid-term Examination	28.06.2021 to 03.07.2021	1 Week

Due to prolonged duration of I Semester, the duration of II Semester is reduced and as a result, extra classes are to be conducted.

Dean, Academic & Planning

To



ANURAG GROUP OF INSTITUTIONS
(AUTONOMOUS)
(FORMERLY C.V.S.R. COLLEGE OF ENGINEERING)
Venkatapur (V), Ghatkesar (M), Medchal Dist.

Academic Calendar for I – B.Pharmacy I & II Semesters for the year 2019–2020

FIRST SEMESTER			
Orientation Programme 29.08.2019			
	From	To	Duration
I Spell of Instruction	29.08.2019	01.10.2019	5 weeks
Dussehra Holidays	02.10.2019	09.10.2019	8 days
I Spell of Instruction Continuation	10.10.2019	30.10.2019	3 Weeks
I Mid Examinations	31.10.2019	02.11.2019	3 days
II Spell of Instruction	03.11.2019	27.12.2019	8 weeks
II Mid Examinations	28.12.2019	31.12.2019	4 days
Preparation and Practical Examinations	01.01.2020	07.01.2020	1 week
III Mid Examinations	08.01.2020	10.01.2020	3 days
Sankranti Holidays	11.01.2020	16.01.2020	6 days
End Semester Examinations	17.01.2020	29.01.2020	13 days
SECOND SEMESTER			
Commencement of Class work 01.02.2020			
	From	To	Duration
I Spell of Instruction	01.02.2020	29.03.2020	8 weeks
Agamaka Synergy 2k20	21.03.2020	22.03.2020	2 days
I Mid Examinations	30.03.2020	01.04.2020	3 days
II Spell of Instruction	02.04.2020	12.05.2020	6 weeks
Summer Vacation	13.05.2020	31.05.2020	19 days
II Spell of Instruction Continuation	01.06.2020	14.06.2020	2 weeks
II Mid Examinations	15.06.2020	17.06.2020	3 days
Preparation & Practical Examinations	18.06.2020	24.06.2020	1 week
III Mid Examinations	25.06.2020	27.06.2020	3 days
End Semester Examinations	29.06.2020	10.07.2020	12 days

Copy to:
1. The Chairman
2. The Secretary & Correspondent

DIRECTOR
ANURAG GROUP OF INSTITUTIONS
Venkatapur (V), Ghatkesar (M), Medchal Dist. 500082



School of Pharmacy
Almanac for the Academic Year 2021-22
B. Pharmacy I Year (I & II Semesters)

S.No	I Semester	From	To	Duration
1	1 st spell of Instructions	24.12.2021	12.02.2022	8 Weeks
2	Sankranti Vacation	13.01.2022	16.01.2022	4 Days
3	1 st Midterm Examinations	14.02.2022	16.02.2022	3 Days
4	Submission of 1 st Midterm marks on or before		26.02.2022	
5	2 nd spell of Instructions	17.02.2022	09.04.2022	8 Weeks
6	2 nd Midterm Examinations	11.04.2022	13.04.2022	3 Days
7	Submission of 2 nd Midterm marks on or before		20.04.2022	
8	Preparation and Practical Examinations	14.04.2022	24.04.2022	13 Days
9	Semester End Examinations	25.04.2022	06.05.2022	13 Days

S.No	II Semester	From	To	Duration
1	1 st spell of Instructions	07.05.2022	13.05.2022	1 Week
2	Summer Vacation	14.05.2022	29.05.2022	2 Weeks
3	Continuation of 1 st spell of Instructions	30.05.2022	13.07.2022	7 weeks
4	1 st Midterm Examinations	14.07.2022	16.07.2022	3 Days
5	Submission of 1 st Midterm marks on or before		23.07.2022	
6	2 nd spell of Instructions	18.07.2022	06.09.2022	8 Weeks
7	2 nd Midterm Examinations	07.09.2022	09.09.2022	3 Days
8	Submission of 2 nd Midterm marks on or before		16.09.2022	
9	Preparation and Practical Examinations	10.09.2022	18.09.2022	9 Days
10	Semester End Examinations	19.09.2022	30.09.2022	2 weeks

Commencement of Class work for II year I Semester for the Academic Year 2022-23: 01.10.2022



ANURAG GROUP OF INSTITUTIONS
(AUTONOMOUS)
(FORMERLY C.V.S.R. COLLEGE OF ENGINEERING)
Venkatapur (V), Ghatkesar (M), Medchal Dist.

Academic Calendar for II, III & IV – B.Tech & B.Pharmacy I & II Semesters for the year 2019–2020

FIRST SEMESTER			
Commencement of Class work 10.06.2019			
	From	To	Duration
I Spell of Instruction	10.06.2019	04.08.2019	8 weeks
I Mid Examinations	05.08.2019	08.08.2019	4 days
II Spell of Instruction	09.08.2019	01.10.2019	8 weeks
Dussehra Holidays	02.10.2019	09.10.2019	8 days
II Mid Examinations	10.10.2019	15.10.2019	6 days
Preparation and Practical Examinations	16.10.2019	23.10.2019	8 days
III Mid Examinations	24.10.2019	28.10.2019	5 days
End Semester Examinations	29.10.2019	15.11.2019	21 days
Semester Break	16.11.2019	24.11.2019	9 days
SECOND SEMESTER			
Commencement of Class work 25.11.2019			
	From	To	Duration
I Spell of Instruction	25.11.2019	27.01.2020	8 weeks
Sports Bout	09.01.2020	10.01.2020	2 days
Sankranti Holidays	11.01.2020	16.01.2020	6 days
I Mid Examinations	28.01.2020	31.01.2020	4 days
II Spell of Instruction	01.02.2020	29.03.2020	8 weeks
Agamaka & Synergy 2k20	21.03.2020	22.03.2020	2 days
II Mid Examinations	30.03.2020	03.04.2020	5 days
Preparation and Practical Examinations	04.04.2020	19.04.2020	16 days
III Mid Examinations	15.04.2020	18.04.2020	4 days
End Semester Examinations	20.04.2020	04.05.2020	2 weeks
Summer Vacation & Supplementary Examinations	05.05.2020	09.06.2020	5 weeks

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Academic Calendar for II B. Pharm (I & II Semesters) for the year 2021-22

S.No	I Semester	Commencement of I Semester classwork		
		From	To	Duration
1	Commencement of I Semester classwork		01.11.2021	
2	I Spell of Instructions	01.11.2021	26.12.2021	8 Weeks
3	I Mid Examinations	27.12.2021	29.12.2021	3 Days
4	II Spell of Instructions	30.12.2021	26.02.2022	8 Weeks
5	Sankranti Vacation	13.01.2022	16.01.2022	4 Days
6	II Mid Examinations	28.02.2022	02.03.2022	3 Days
7	Preparation and Practical Examinations	03.03.2022	11.03.2022	8 Days
8	End Semester and III Mid Examinations	12.03.2022	25.03.2022	12 Days

S.No	II Semester	Commencement of II Semester classwork		
		From	To	Duration
1	Commencement of II Semester classwork		28.03.2022	
2	I Spell of Instructions	28.03.2022	14.05.2022	6 Weeks
3	Summer Vacation	14.05.2022	29.05.2022	2 Weeks
4	I Spell of Instructions	30.05.2022	11.06.2022	2 Weeks
5	I Mid Examinations	13.06.2022	15.06.2022	3 Days
6	II Spell of Instructions	16.06.2022	10.08.2022	8 Weeks
7	II Mid Examinations	11.08.2022	13.08.2022	3 Days
8	Preparation and Practical Examinations	16.08.2022	20.08.2022	5 Days
9	End Semester and III Mid Examinations	22.08.2022	03.09.2022	12 Days

Commencement of Class work for III year I Semester for the Academic Year 2022-23 is 05.09.2022

2.2 Teaching-Learning Processes (110)

Total Marks 110.00

2.2.1 Initiatives in teaching and learning process (25)

Institute Marks : 25.00

The School of Pharmacy facilitates innovative strategies of teaching and learning and assessment using recent technology in order to meet global standards of education. Various process and procedures are employed and implemented in Teaching Learning Process to achieve the Program outcomes and Program Educational Objectives. Apart from classroom teaching various co-curricular activities are introduced to strengthen the student skills and promote the capabilities to learn the subjects.

The following procedures are implemented in the department:

1. Maintaining timelines according to University Academic Calendar
2. Various interactive and instructional procedures are implemented for ease of learning.
3. Different methodologies are adopted to strengthen the below average students and also to see the overall development of students, a mentoring system is implemented.
4. Experimental procedures and their assessment in laboratory environment.
5. Qualitative and quantitative classroom sessions will be conducted and monitored.
6. A well-structured feedback mechanism is available with the department for understanding the progressive growth of students by end of every semester.

TEACHING LEARNING PROCESS:

A Well-structured Teaching Learning Process is carried out in achieving POs and PEOs and multivariate environment is created for students in learning various career oriented professional courses. Bridge courses are also implemented to make the students evolve in their respective programs.

In teaching and learning, we are following conventional method along with ICT based techniques, traditional chalk and board system is adopted. From our institute, few of our faculties have been trained through FDP program in ICT based techniques.

Faculty prepares the course file which includes lesson plan, academic diary, notes on delivery of contents, list of reference book, question banks etc, preplanning of delivery of syllabus is carried out by subject teachers. The initiatives in teaching and learning process are followed by theory classes and practical separately. The systematic procedure in following teaching learning is as follows.

Semester Planning: Teaching and learning process begins with an orientation program. The key part of this program is to orient and introduce the students and parents towards professional education and to promote the capabilities to learn the courses. This will motivate the students towards the self-learning and to achieve high score for their interest.

Subject allotment: The faculties are invited to take subject of interest; timetable in-charge along with feedback of passed students will discuss with principal and allot the subjects. The workload is distributed to faculty as per the norms for effective teaching for betterment of students. It is generally done in advance for the staff to prepare teaching plans and to prepare their notes for students.

Teaching Plan: To the allotted subject, faculty prepares a teaching plan for a academic year which is verified by Dean/head of the department

Course File: For each course, a course file is prepared by the concerned faculty for their allotted subjects. The course file includes the syllabus, timetables, old questions papers, unit wise important questions etc.

Adherence to Academic Calendar

In the beginning of every academic year, an academic calendar is prepared with an objective to plan the academic activities to be undertaken in the coming year based on the University circular. It is finalized by the college examination committee in consultation with the Dean and other committee members. The calendar specifies the number of days available for teaching excluding Holidays, Sundays and Examination days. The calendar specifies minimum number of lectures and practical to be conducted per semester depending upon weightage in the curriculum.

It gives dates for conduction of internal theory and practical examinations. The planned dates are subject to change as per the University circular related to examinations. The teaching plan is prepared adhering to the academic calendar and given to the students in the beginning of the semester. Other activities including various cultural events, extra and co-curricular events, health campaigns and sports events are also planned in advance.

Various instructional and interactive methods implemented for improving the quality of classroom teaching.

Quality of teaching is a very important factor for quality learning. The following aspects are considered to ensure a good quality classroom teaching:

Faculty uses various instructional and some of the course delivery methods like

CONVENTIONAL METHOD:

Institution is on-campus with fixed time. Faculty takes attendance on regular basis (Hour to Hour). Faculty adopts traditional chalk and board system.

The faculty involves the students in various activities like conducting regular class tests, group discussions, seminars, assignments.

INTERACTIVE CLASSROOMS:

Interactive classrooms are the effective ways of achieving program outcomes and course outcomes. Mode of delivery of lectures is powerpoint presentations.

Interactive and instructional deliberations with practical orientation, hands on training, workshop, conference, Guest lectures from eminent personalities will aid the student in developing these professional and technical skills.

ICT USAGE:

Students are provided hands on training as well as proficiency in usage of simulation software like ExPharm, Chemdraw, SPSS etc. These softwares are available online and students use it for project and various analysis purpose.

Performing animal experiments are restricted to undergraduate programmes in Pharmacology subjects, wherein the students can be benefitted by simulation models.

WEB BASED LEARNING

The Institute provides internet facility in both academic as well as hostel campuses for 24 hr. The students can gather various kinds of information and materials from worldwide network for generating self-learning environments.

PRESENTATIONS

Every Course allows students to prepare and present any topic from the curriculum. This type of delivery mode motivates students and enhances self learning and skills.

INDUSTRIAL EXPOSURE:

Collaborative and industrial interactions are provided to encourage the students in terms of industrial visits and molding them to the research and development. The quality of TLP is assessed at the end of every semester and based on the outcome innovative practices are introduced.

LABORATORY PRACTICAL SKILLS

The students are trained to perform the labs, followed by analysis and interpretation of the results. These skills really help the students to correlate laboratory inferences with theoretical principles. The skills also add to provide opportunities to employability.

As per AGI curriculum, laboratory courses were conducted from 1st to 8th semester of B. Pharmacy course. All labs are well equipped with sufficient glassware, chemicals and sophisticated instruments, with standard operating procedure. The students are given instructions about the handling of hazardous chemicals and sophisticated equipment's used while performing the experiment. Each laboratory is provided with first aid for accidents prone to happen while doing experiments. As per requirements of labs, students are insisted to wear apron, mask and gloves.

Lab manual was provided by individual subject teacher. Faculties perform the experiment with the students and guide them time to time. During each experiment, the students appear for synopsis and viva-voce, the questions based on respective experiment. The assessment of each experiment is based on the understanding of experiment through attendance, performance, synopsis, and oral viva voce questions. Students prepare laboratory record and observation which includes the principle, procedure, data and analysis along with result and conclusion. The observations and practical record books are verified by faculty systemically. The writing work of experiment in practical record and observation is also given weightage in the assessment.

GUEST LECTURES

The institute invites guest faculties/resource persons on regular intervals. Expert talks by the eminent persons working in pharmaceutical industries/research organizations/practicing pharmacists help the students and the faculty to understand current trends in various spheres, which leads to the attainment of PO's.

WORKSHOP

Regularly workshops are conducted as a platform for sharing knowledge which will result in collaboration as well as provide hands on experience on various advanced modern tools required in analytical, formulation and other research works. The students also work as volunteer and learn many things to manage for getting event successful.

TRAINING PROGRAMS

School of Pharmacy provides training programs to the students for their career development and to excel in competitive exams like GPAT. GPAT is the main complete exam for higher studies and resource persons are invited to give guest lectures.

PRACTICE SCHOOL

In the curriculum, every candidate will undergo practice school for a period of 150 hours evenly distributed throughout the semester. Practice school provides benefits to students to understand what he/she studies in the classroom and what is being practiced in the industry.

Also involves task orientation, teamwork, goal orientation and managing interpersonal relationships and also paves way for successful career path.

PROJECT WORK

B Pharmacy Eight semester students are assigned project topics for their research project works. These project works really help them to plan their research work and also acquire skills and knowledge to conduct their work. These skills are further useful for their higher education as well as provide opportunities for employability.

PROJECT EXHIBITION

Exhibition of projects address the students and the current trends of pharmacy. Various projects belong to different core streams of pharmacy including, chemistry, Pharmacognosy, Pharmacology and Pharmaceutics. Projects are explained by the students followed by questionnaire by judges as well as visitors. Participation of students boosts their confidence as well as provides them the knowledge beyond the curriculum.

Some of the good project works are also projected in project exhibition.

Conduct of experiments:

By conducting labs students can understand the basic concept of all the theories. As per AGI curriculum, laboratory courses were conducted from 1st to 8th semester of B. Pharmacy course. All labs are well equipped with sufficient glassware, chemicals and sophisticated instruments, with standard operating procedure. The students are given instructions about the handling of hazardous chemicals and sophisticated equipment's used while performing the experiment. Each laboratory is provided with first aid for accidents prone to happen while doing experiments. There are some guidelines set up by the department for the easy conduct of labs. As per requirements of labs, students are insisted to wear apron, goggles, mask and gloves.

Lab manual was provided by individual subject teacher. Faculty performs the experiment with the students and guide them time to time. During each experiment, the student appears for synopsis and viva-voce, the questions based on respective experiment. The assessment of each experiment is based on the understanding of experiment through attendance, performance, synopsis, and oral viva voce questions. Students prepare laboratory record and observation which includes the principle, procedure, data and analysis along with result and conclusion. The observations and practical record books are verified by faculty systematically. In the continuous assessment of the laboratory the student is assessed by giving 5 marks weightage for writing practical record, 10 marks weightage for completion of practical work, 5 marks weightage for observation, 5 marks weightage for viva voce.

Encouraging bright students & assisting weak students:

Management focuses on efforts, hard work and talent of students with good academic records, Co- curricular and extracurricular achievements. Every year, based on the student performance in academics, the best student with 1st and 2nd ranks awarded with cash prize on the convocation day and students who get qualified in other national entrance test are praised by some appreciation prizes, shields, mementos, certificates, which can influence students in achieving many things further. Also, the best students are felicitated which would be like motivation and inspiration to the average studying student.

Methodologies to encourage bright students:

- Every year, based on the student performance in academics, Students are motivated for attending workshops, seminars/conferences paper and poster presentation.
- Students securing first and second ranks in every Academic year are awarded with Mementos and cash prize
- Apart from this, best students in sports, cultural events are awarded by the management and institute.
- Students are encouraged to undergo internships and also to prepare competitive exams like GPAT, NIPER etc.

Action taken for slow learner students

The faculty identifies weak students in their class based on their internal marks, attendance, laboratory performance and skills.

Faculty attempt to enhance the performance of weak students as follows

- Counseling and moral support by mentor (mentoring system)
- Remedial class are arranged for slow learner students
- Supplemented with lecture notes
- Encouraging students for regular attendance
- Extra assignments are given.

Impact on action taken:

- All the efforts gave abundant results as our students excelled in the National level competitive examinations GPAT, and NIPER.
- Several of our students got admissions in postgraduate courses in reputed colleges.
- Students got admissions in the foreign universities namely Northumbria University (UK), Teesside University (UK), Edinburgh-Napier University (UK)
- Some Students are placed in reputed Companies like TCS (Tata consultancy Services), Optum, HGS, Medi sage, IKS health care, Nuland Pharma Laboratories
- Student's achieved poster award in various National and International Conferences.
- Few of our students published papers in reputed journals.

Student feedback of teaching –learning process:

Feedback from students has always played an important role in the maintenance of quality and standards in education and also used as a source of information to evaluate and improve the teaching effectiveness by faculty to reach up to the level of students. The institution obtains feedback from students about the performance of the faculty in the class room after the end of semester, all the students are required to fill a feedback-form which includes the above criteria

- Timely coverage of Syllabus
- How well faculty prepare for the class?
- Delivery of Syllabus in the Class
- Communication skills of the faculty
- Fairness in the evaluation process by the faculty
- Overall Experience with Internal Assessment (Assignments, Presentations etc.)
- Student Teacher Interaction
- Integration of Theory and Practical in Classes
- Mentoring process
- Identify students' weakness and help to overcome them.

The format for evaluation of classroom teaching is given below

Faculty feedback collection process:

Faculty name:					
Subject name:					
<u>Performance</u>	<u>Excellent</u>	<u>Good</u>	<u>Average</u>	<u>Poor</u>	<u>Very poor</u>
Faculty member is able to put forward his ideas properly for this course					
Effectiveness of faculty member in terms of sound technical knowledge					
Skill of linking subject to real world examples and creating interest in the subject					
Overall rating of the faculty (Punctuality, Regularity, and Syllabus completion)					

Excellent:5; Good:4; Average:3; Poor:2; Very poor:1

Feedback Analysis:

Total number of students average response value/5* 100

Action taken:

Feedback received is analysed by feedback in charge and the outcome is communicated to the faculty by HODs/Directors.

Thorough Counselling is given by the respective HOD which involves an interaction session with the faculty about their problems and focuses on their strength and will power for those faculty members who have secured low scores and negative comments. Counselling provides constructive comments to improve the quality of teaching and the teaching- learning process. This motivates the faculty to improve their skills and abilities.

Institution will felicitate the faculty who gets 95% of student feedback and also will admire the faculty who gets more than 80% of students feedback and appreciation is given in terms of hikes, increments.

2.2.2 Quality of internal semester question papers, assignments and evaluation (10)

Institute Marks : 10.00

Quality of question papers

1. Semester End Evaluation (SEE)

- Question papers for End-semester exams are based on learning levels of Bloom's taxonomy with each COs.
- Faculty engaged in teaching with not less than five years of experience in relevant subject from any University or College affiliated to Universities shall be appointed to set question papers.
- For each subject two sets of question papers will be set by the question paper setters.
- The following materials are sent to question paper setters:
 - Copy of the guidelines for question paper setting
 - Syllabus of the concerned course /courses
 - Bloom's Taxonomy
 - Question paper Format
- During scrutiny following are considered:
 - Total ten questions with two from each unit to be set uniformly covering the entire syllabus.
 - Each Question should not have more than four sub questions.
 - Revised Blooms Taxonomy levels and COs are checked for consistency.
- The question papers will be scrutinized by internal subject expert along with department Examination coordinator and chairperson of the respective BOS

2. CIE paper

- Every course has a coordinator – course coordinator is responsible for the setting of the question paper along with the course instructors.
- The syllabus pertaining to the respective CIE is announced well before the commencement of the same.
- The department conducts two internal assessment tests (Mid-I & II) that covers 100% syllabus. The question paper is set for 20 marks and the duration is 1.5 hours.
- Question paper is framed in accordance with the blooms taxonomy and the COs of that course by the course coordinator.
- The mid examination question paper consists of Part A with Five short answer type questions for 5 marks & Part B 5 descriptive type questions each for 5 marks and the student has to answer for any 3 questions out of these 5 for 15 marks. The syllabus for the 1st mid examination is till first 2.5 units of the syllabus and that of 2nd mid is from 2.5 to 5 units. The average marks secured in the two examinations shall be considered as final marks for the internals.
- Questions are mapped to the Course Outcomes and Revised Bloom's Taxonomy level is mentioned for each question.

Course Coordinator after getting the approval by the respective BOS-Chair for the question paper submits the paper to the Controller of Examinations.

Process to ensure questions from outcomes/learning levels perspective

Each question in internal test is mapped to COs and RBT (Revised Bloom's Taxonomy) levels in each subject. The marks obtained by each student in each COs for each internal assessment component is considered and CO-PO attainment is calculated based on that.

3. Assignments

- Assignments are an integral part of the continuous evaluation process to ensure that students apply and analyze the knowledge to raise the level of learning.
- Assignment test issue and submission dates are announced by the respective faculty members.
- Assignment scheme is prepared by the Faculty for evaluation.
- There will be 2 assignment tests each in a semester and will be conducted before the Mid 1 and Mid 2 respectively for 5 marks.

Table 2.1 Theory Course CIE Assessment Pattern

Sl.No	Assessment	Marks	Weightage
1	Mid-I	20	20
2	Mid-II	20	
3	Assignment –I	5	5
4	Assignment –II	5	
Total			25

Table 2.2 Theory Course Total Assessment Pattern

S.No	Assessment	Marks
1	CIE	25
2	SEE	75
Total		100

2.2.3 Quality of Students projects (15)

Institute Marks : 15.00

As a part of curriculum, B. Pharm final year (semester VIII) students undertake a project in group and submit a study report. While selecting topic of the project, safety of environment, ethics and standards are taken into consideration. Guides are allocated to student by lottery system. The type of projects is given to students based on research as well as review. The purpose of project work is to inculcate critical thinking, research skills, planning ability and time management.

The progress of project is assessed by their respective guide regularly and two project review meetings also conduct by project review committee . On completion of work, students need to submit the report. Furthermore, internal assessment of projects is scheduled and oral presentation is evaluated by applying rubrics. The students are then encouraged to present their project at conference, seminar and publish their work in scientific journals.



ANURAG GROUP OF INSTITUTIONS
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PROJECT

Project Monitoring Sheet

Student name: _____

Department Name: _____

Project title: _____

Supervisor Name: _____

Date and Academic year: _____



S.No	Content	Low	Medium	High
1	Adherence to methodology is adequate			
2	Whether Defined aim and objectives are met			
3	Methodology followed is appropriate			
4	Whether the student is upto date with literature			
5	Adherence to time line			

Signature of Supervisor



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PROJECT**Performance Assessment Sheet (Individual/group)**

Student name: _____

Department Name: _____

Project title: _____

Supervisor Name: _____

Date and Academic year: _____

S.No	Content	Low	Medium	High
1	Contribution to the idea			
2	Willingness to take part in project			
3	Research and analyzing skill			
4	Experimentation skill			
5	Competence in language and writing skill			
Suggestions for improvement (if any):				

Signature of Supervisor



ANURAG GROUP OF INSTITUTIONS
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Venkatapur (V), Ghatkesar (M), Medchal (D) -500 088

PROJECT

Project Evaluation Sheet

Student name: _____

Department Name: _____

Project title: _____

Supervisor Name: _____

Date and Academic year: _____



S.No	Content	Low	Medium	High
1	Whether the research Question has been defined objective?			
2	Whether carried project defined the objective?			
3	Did the study emerge with any incidental / supplementary findings			

Signature of External

Signature of Supervisor





ANURAG GROUP OF INSTITUTIONS
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PROJECT

Project PO Matrix

Student name: _____

Department Name: _____

Project title: _____

Supervisor Name: _____

Date and Academic year: _____

S.No	PO	Indicate the level of mapping Low, Medium, High	Supervisor justification for the PO addressed through mapping
1	Pharmacy Knowledge		
2	Planning ability		
3	Problem analysis		
4	Modern tool usage		
5	Leadership skills		
6	Professional identity		
7	Pharmaceutical ethics		
8	Communication Skills		
9	Pharmacist and society		
10	Environmental sustainability		
11	Life long learning		

Signature of Supervisor





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PROJECT

Quality of the completed Project

Student name: _____

Department Name: _____

Project title: _____

Supervisor Name: _____

Date and Academic year: _____

Project type (tick the suitable): Application Product Research Review



S.No	Content	Low	Medium	High
1	Cost effectiveness of the project			
2	Environmental friendliness			
3	Safety measures			
4	Adherence to ethics			
5	Supervisor justification for the PO addressed through the project are appropriate	Yes/no		

Supervisor signature

List of project 2021-2022

Sl. No	HT. No	Student Name	Guide Name	PO	Title Name
1	18H61R0001	AJMEERA GANESH	Mr.P.Venkateswara Rao	11,6,7,3	ASSESSMENT OF ANTI – ULCER, ANTI – OXIDANT AND ANTI-MICROBIAL ACTIVITIES OF ETHANOL EXTRACT OF HYPTIS SUAVEOENS
2	18H61R0002	BANDARU PRANAYA SRI			
3	18H61R0003	BATHULA RITHIMA MYTHREYI			
4	18H61R0004	BERE JYOSTNA			
5	18H61R0005	BODA SANTHOSH KUMAR	Mrs B.Nirosha	11,6,7,3	DESIGN CHARACTERIZATION AND OPTIMIZATION OF EFAVIRENZ PRONISOMALGEL USING BOX-BEHNKEN DESIGN
6,6	18H61R0006	CHALLA NITHISH REDDY			
7	18H61R0007	CHINNAM RAJU			
8	18H61R0008	CHITIMELA RAMYA			
9	18H61R0009	DESHPEDDY SOWMYA	Mrs.K.Ramadevi	11,6,7,3	SYNTHESIS AND BIOLOGICAL EVALUATION OF ISATIN DERIVATIVES FOR ANTIHELMENTIC ACTIVITY
10	18H61R0010	DIDDIGA AMULYA			
11	18H61R0011	ENDRAVATH ARUN			
12	18H61R0012	G NITYA			
13	18H61R0013	GANTA BHAVANA TEJASWI	Dr.A.Padmanabha Rao	11,6,7,3	DEVELOPMENT AND VALIDATION OF UV SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF SITAGLIPTIN AND METFORMIN IN BULK MATERIAL AND MARKETED TABLETS-JANUMET
14	18H61R0014	GOLI DIVYARANI			
15	18H61R0015	GUDE SOWMYA			
16	18H61R0016	GUDISE MADHU			
17	18H61R0017	GUNTURU REETHIKA JANE	Mr.K.Sunand	11,6,7,3	THERAPEUTIC POTENTIAL OF COMBINATION OF GYMNEMIC ACID AND BERBERIN ON ALLOXAN INDUCED DIABETES IN WISTAR RATS
18	18H61R0018	ILAVARAPU ASHWITHA			
19	18H61R0019	J NAGA DHARANI			
20	18H61R0020	JUKANTI SONALI			
21	18H61R0021	K PRATHYUSHA	Mrs.N.Nivedita	11,6,7,3	DEVELOPMENT AND VALIDATION OF UV

22	18H61R0022	KADUDURI SUNANDA REDDY			SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF SITAGLIPTIN IN ITS BULK AND IN TABLETS
23	18H61R0023	KANNEKANTI CHAITANYA			
24	18H61R0024	KARANGULA JYOSHIKA			
25	18H61R0025	KATTKURI ANUSHA	Mrs.S.Swapna	11,6,7,3	FORMULATION AND EVALUATION OF LIQUISOLD COMPACT OF EMTRICITABINE
26	18H61R0026	KONDABATHINI AKHIL			
27	18H61R0027	KONDRAPET YAMINI			
28	18H61R0028	KOONA UMESH CHANDRA			
29	18H61R0029	KUNDETI SAINIHA	Mr.T.Maneshwar	11,6,7,3	ONE STEP SYNTHESIS, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF NOVEL BENZIMIDAZOLE DERIVATIVES BY MULTI COMPONENT REACTION
30	18H61R0030	MERLIN RACHEL NINAN			
31	18H61R0031	MOLGARA MADHAVI			
32	18H61R0032	MORE SUREKHA			
33	18H61R0033	NAZIYA TARANNUM	Dr.B.Jainendra Kumar	11,6,7,3	DEVELOPMENT AND VALIDATION OF A GREEN ANALYTICAL METHOD FOR QUANTITATIVE ESTIMATION OF SITAGLIPTIN PHOSPHATE IN BULK AND TABLET DOSAGE FORM BY FTIR SPECTROPHOTOMETRY
34	18H61R0034	NIMMA RAMYA			
35	18H61R0035	PAPETLA PRIYANKA			
36	18H61R0036	RANGOLA HARIKA			
37	18H61R0037	REDDY SINDHUJA	Mrs .Azmath Farhana	11,6,7,3	EFFECT OF TANGERETION ON STREPTOZOTOCIN INDUCED DIABETES ASSOCIATED WITH ALZHEIMERS DISEASE ON RATS
38	18H61R0038	SAJJA SAHITHI			
39	18H61R0039	SANGI SAIKUMAR			
40	18H61R0040	T LAXMI PRASANNA REDDY			
41	18H61R0041	TIPPANA DEEPIKA	Mrs.P.Himabindu	11,6,7,3	FORMULATION AND EVALUATION OF MUCOADHESIVE BUCCAL TABLETS OF ANTI DIABETIC DRUG
42	18H61R0043	VEERLA SINDHU			
43	18H61R0044	BODDULA NAVYA			
44	18H61R0046	MALIPEDDI JAYASIMHA REDDY			
45	18H61R0047	CHIRRA KAVYA	Mr.J.Rajendra Kumar	11,6,7,3	FORMULATION DEVELOPMENT AND CHARACTERIZATION OF LORATADINE EMULGEL
46	18H61R0048	RALLABANDI TEJASWINI			
47	18H61R0049	GUNDA HEMANTH			
48	18H61R0050	SHARAFF CHANDANA SETTY			

49	18H61R0051	ARE PREETHI	Mr.P.Naveen	11,6,7,3	HERB DRUG INTERACTION BETWEEN TERMINALIA CHEBULA SEED EXTRACT AND GLIPIZIDE IN ALLOXAN INDUCED DIABETIC RAT
50	18H61R0052	BANOTH LAKSHMI PARVATHI			
51	18H61R0053	BATTHULA SAINATH			
52	18H61R0055	BYRAPAKA AKANKSHA			
53	18H61R0056	CHILAKAPATI SAHASRA	Mrs.D.K.Shanthi Priya	11,6,7,3	STABILITY INDICATING METHOD DEVELOPMENT AND VALIDATION OF EDOXABAN BY UV SPECTROMETRIC METHOD
54	18H61R0057	CHINTHAKUNTLA NIKHITHA			
55	18H61R0058	DEEPIKA KYATHAM			
56	18H61R0059	DHARIPELLI PHANIRAJA			
57	18H61R0061	G JAGRUTHI	Mrs.A.Teja	11,6,7,3	SYNTHESIS AND ANTIMICROBIAL EVALUATION OF SOME NEW QUINOXALINE DERIVATIVES
58	18H61R0063	GANTEPAKA BLESSY			
59	18H61R0064	GOTTIPAMULA SRAVIKA			
60	18H61R0065	GUDISE K DINESH CHANDRA			
61	18H61R0066	GUJJULA VENKATA BHINDU KUMARI	Dr.M.Rammohan	11,6,7,3	FORMULATION AND EVALUATION OF POLYHERBAL HAIR OIL FOR TREATMENT OF ALOPECIA AREATA
62	18H61R0069	JELLA HARIKA			
63	18H61R0070	K HARATHI			
64	18H61R0071	K SHRI RAM AKASH			
65	18H61R0072	KANDUR MANISHA	Mr.V.Rajeswar	11,6,7,3	FORMULATION ANDEVALUATION OF BISOPROLOL HCL FAST DISSOVLING TABLET
66	18H61R0073	KAPPARI LAVANYA			
67	18H61R0074	KATI SHIRISHA			
68	18H61R0075	KEERTHANA G			
69	18H61R0076	KONDOJU SHAILAJA	Mrs.N.Mounika	11,6,7,3	EVALUATION ANTI OXIDANT, ANTI BACTERIAL AND ANTI ULCER ACTIVITIES OF CALENDULA ARVESIS LEAVES EXTRACT
70	18H61R0077	KONKAL KAILASH VENKATESH			
71	18H61R0078	KOTHAPALLI MEDHANA			
72	18H61R0079	MATKEKAR SOUMYA			
73	18H61R0080	METHRA PRABHAKAR	Mr.B.Narender	11,6,7,3	DEVELOPMENT AND VALIDATION OF UV SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION

74	18H61R0081	MORA VAMSHI REDDY			OF BISOPROLOL IN BULK MATERIAL AND IN TABLETS
75	18H61R0082	NALLARALA SHIRISHA REDDY			
76	18H61R0083	NEHA BEGUM			
77	18H61R0084	NYALAPOGULA MANASA	Mrs.S.Madurika	11,6,7,3	FORMULATION,OPTIMIZATION AND EVALUATION OF SELF EMULSIFYING DRUG DELIVERY SYSTEMS OF EFAVIRENZ USING FACTORIAL DESIGN
78	18H61R0085	PATURI SUDEEPTI			
79	18H61R0086	RATHOD PRADEEP			
80	18H61R0087	REPALA DHARANI			
81	18H61R0088	SAMEEHA	Dr.G. Baba Shankar Rao	11,6,7,3	SYNTHESIS, CHARACTERIZATION AND EVALUATION OF MUSCLE RELAXANT POTENTIAL OF ZINC OXIDE NANOPARTICLES FROM GALPHIMIA GLAUCA CAV STEM METHANOL EXTRACT
82	18H61R0089	SREEJA GUJJARI			
83	18H61R0090	THUMMALA AKHILA			
84	18H61R0091	VALLURI PRERANA			
85	18H61R0093	VEMPATI UMESH	Mrs.K.Mounika	11,6,7,3	FORMULATION AND EVALUATION OF GASTRORETENTIVE FLOATING TABLET OF VILDAGLIPTIN
86	18H61R0094	DURGAM SRIKANTH			
87	18H61R0096	MEDAGONI NIHARIKA			
88	18H61R0097	G MEGHANA			
89	18H61R0099	NEVURI SRIVIDYA	Mr.Mohammed Sayeed	11,6,7,3	ANTI INFLMMATORY AND ANELGESIC ACTIVITY OF METHANOLIC EXTRACT OF LEAVES MOMORDICA CHARANTIA IN RATS
90	18H61R00A0	SRUJANA			
91	17H61R0037	HIMAJA PRABHU DAS			

List of project 2020-2021

Sl. No	HT. No	Student Name	Guide Name	PO	Title Name
1	17H61R0001	ABHIRAM	Mr.V.Rajeshwar	11,6,7,3	FORMULATION AND EVALUATION OF LEVOFLOXACIN GEL FOR PERIODNTAL DISEASES
2	17H61R0002	ALAVALAPATI RAMYA			
3	17H61R0003	ANIL KUMAR			
4	17H61R0004	BATTULA MOULIKA YADAV			
5	17H61R0005	BOGA MANASA	Mrs K.Ramadevi	11,6,7,3	SYN THESIS AND BIOLOGICAL EVALUATION OF ISATIN

6	17H61R0006	BOKKA SHIVA REDDY			DERIVATIVES
7	17H61R0007	RAVIKANTH BHAVAN			
8	17H61R0008	CHILAKAMARI PREETHI			
9	17H61R0009	CHOUDHARY NISHA RAMGOVIND	Mrs.P.Himabindu	11,6,7,3	DESIGN AND CHARACTERISATION OF TRANSDERMAL PATCHES OF ANTI-DIABETIC DRUG
10	17H61R0010	DANDEM SHALINI			
11	17H61R0011	GANDHAM SOWJANYA PAUL			
12	17H61R0012	GANGADARI RAMYA			
13	17H61R0013	GUJJULA JAYANTH	Dr.Ch.Ananda Kumar	11,6,7,3	DESIGN AND CHARACTERISATION OF ETHOSOME BASED TOPICAL DELIVERY SYSTEM OF ANTIHISTAMINES
14	17H61R0014	GUNJI JAHAVALI			
15	17H61R0015	GURRAM SONALI			
16	17H61R0016	INDRAPELLE KALYAN			
17	17H61R0017	JANGAM HYNDALI	Mrs.S.Swapna	11,6,7,3	DESIGN CHARACTERIZATION AND OPTIMIZATION OF ORAL IN SITU GEL OF EFVIRENTRIN BY 3 FACTORIAL DESIGN
18	17H61R0018	KAILASAPU HARSHITHA			
19	17H61R0019	KANDULA BHAVANA			
20	17H61R0020	KONDRU SAI KRISHNA REDDY			
21	17H61R0021	MADDELA KRISHNA KUMAR	Mrs.A.Teja Sri	11,6,7,3	SYNTHESIS AND BIOLOGICAL OF BENZIMIDAZOLE PYRAZOLE QUINOXALINE DERIVATIVES
22	17H61R0022	MARABOINA MAMATHA			
23	17H61R0023	MEKALA SUHITH			
24	17H61R0024	MYAKALA SHREEYA VAS			
25	17H61R0025	NAGULAVANCHA ANUSHA	Mr.Mohammed Sayeed	11,6,7,3	A QUESTIONNAIRE BASED SURVEY STUDY ON STRESS MANAGEMENT
26	17H61R0026	NANDHYALA ANURADHA			
27	17H61R0027	ORSU SRAVAN			
28	17H61R0028	PAKANATI AMULYA REDDY			
29	17H61R0029	PANJALA SOWMYA	Mr.J.Rajendra Kumar	11,6,7,3	EFFECT OF COVID-19 IN DIFFERENT COUNTRIES
30	17H61R0030	PANNALA KEERTHI REDDY			
31	17H61R0031	PENDEM SATWIKA			

32	17H61R0032	PERURI PRATHYUSHA			
33	17H61R0033	PYNENI BHARGAVI	Mr.P.Venkateswara Rao	11,6,7,3	META -ANALYSIS REPORT ON IMPACT COVID- 19 SECOND WAVE IN SELECTED TERRITORIES
34	17H61R0034	SADHUNENI SOWMYA			
35	17H61R0035	SAMBARAI AISHWARYA			
36	17H61R0036	SUGUMANCHI SHASHIDHARA CHARY			
37	17H61R0038	RAYAGIRI RANJITH GOUD	Mrs D.K.Shanti Priya	11,6,7,3	STABILITY INDICATING METHOD DEVELOPMENT AND VALIDATION OF DAPAGLIFLOZIN IN BULK AND TABLET DOSAGE FROM BY UV SPECTROPHOTOMETRIC METHOD
38	17H61R0039	UMME SALMA			
39	17H61R0040	VINUKONDA MOUNIKA			
40	17H61R0041	VORUGANTI SRIJA			
41	17H61R0042	YEDUNURI VAMSHI	Dr. MD.Akiful Haque	11,6,7,3	DEVELOPMENT AND VALIDATION OF UV SPECTROPHOTOMETRIC METHOD FOR THE ESTIMATION OF DARUNAVIR IN BULK AND TABLET DOSAGE FROM
42	17H61R0043	THOTA DURGA			
43	17H61R0044	VADDEPALLY LINGAM			
44	17H61R0045	VADLAKONDA SHARANYA			
45	17H61R0046	THOKALA SRINIVASA RAO	Dr.B.Hemanth Kumar	11,6,7,3	COVID -19 SELF ASSESSMENT SURVEY
46	17H61R0047	REGU ANUSH KUMAR			
47	17H61R0048	KAKI MOKSHITHA SUBHASHINI			
48	17H61R0049	GODA BHARGAV GOUD			
49	17H61R0050	RAMIREDDY BANKA RAJESWAR REDDY	Dr.A.Padmanabha Rao	11,6,7,3	METHOD DEVELOPMENT AND VALIDATION OF APIXABAN BY FTIR AND RP-HPLC IN ITS BULK AND FORMULATION
50	17H61R0051	A VISHAL REDDY			
51	17H61R0052	APPIDI SWETHA			
52	17H61R0053	BANOTH SURESH			
53	17H61R0054	CHILUKA MADHU	Dr.G. Baba Shankar Rao	11,6,7,3	PREPARATION AND CHARACTERIZATION OF ZINC OXIDE NANOPARTICLES FROM GALPHIMIA GLAUCA STEM METHANOL EXTRACT
54	17H61R0055	ELUSANI VISHNU YADAV			
55	17H61R0056	EPPA TEJA REDDY			

56	17H61R0057	GOUNI SAIDIVYA			
57	17H61R0058	GUNTTI SRAVANTHI	Mrs.N.Nivedita	11,6,7,3	DESIGN INSILICO SCREENING AND SYNTHESIS OF NEW PYRIMIDINE DERIVATIVES AS TYROSINE KINASE INHIBITORS
58	17H61R0059	K HARINI			
59	17H61R0060	KACHIRLA ANUSHA			
60	17H61R0061	KAKUMANI ALEKYA			
61	17H61R0062	KASAM MANASA	Dr.D.Mohanty	11,6,7,3	PREPARATION AND CHARACTERIZATION OF SUSTAINED RELEASE MATRIX TABLETS OF REPAGLINIDE
62	17H61R0063	KONATAM LAVAKUMAR			
63	17H61R0064	KONDAM SANKIRTHANA			
64	17H61R0065	KONDRU NARASIMHA REDDY			
65	17H61R0066	KORUKOPPULA VIDYA	Mr.T.Maneshwar	11,6,7,3	SYNTHESIS CHARACTERIZATION ANTICANCER AND ANTHELMINTIC ACTIVITY OF NOVEL ISATIN DERIVATIVES CONTAINING PYRAZINE MOIETIES
66	17H61R0067	KOTHA SREYA REDDY			
67	17H61R0068	M ANIL NAIK			
68	17H61R0069	MEGOTI SAITEJA			
69	17H61R0070	MOHAMMED WAJID	Dr.D.Krishna Prasad	11,6,7,3	ANTIMICROBIAL ACTIVITY OF METHANOLIC EXTRACT OF KABASURA KUDINEER CHOORNAM
70	17H61R0071	MOODE JAHNAVI CHOWHAN			
71	17H61R0072	MUKKAMALA LAKSHMI POOJA			
72	17H61R0073	NAJEEBA FATHIMA			
73	17H61R0074	NAREDDY YESHWANTH REDDY	Dr.D.Sireesha	11,6,7,3	DEVELOPMENT AND VALIDATION OF SPECTROPHOTOMETRIC METHOD FOR THE ESTIMATION OF LOXAPINE IN BULK AND TABLET DOSAGE FROM
74	17H61R0075	NELLUTLA SHALINI			
75	17H61R0076	NETHULA AKHILA			
76	17H61R0077	P SOWMYASRI			
77	17H61R0078	PALLA SRAVYA	Mrs.D.Santoshi Priya	11,6,7,3	DEVELOPMENT AND VALIDATION OF UV SPECTROPHOTOMETRIC METHOD FOR DETERMINATION OF TOFACITINIB CITRATE
78	17H61R0079	PANASA HARIKA			
79	17H61R0080	PASINDLA BHAVYA			
80	17H61R0081	PATHAN JAHIDHA BEGUM			
81	17H61R0082	THIPPABATTINI MOUNIKA	Dr.M.Rammohan	11,6,7,3	TOTAL PHENOLIC FLAVANOID CONTENT AND ANTI-OXIDANT ACTIVITY OF CURCUMA PSEUDOMONTANA
82	17H61R0084	SAMA RACHANA			
83	17H61R0085	SAMMETA JHANSI RANI			

84	17H61R0086	SAMMETA SUPRAJA			
85	17H61R0087	SOODY REDDY SHIVANI REDDY	Dr.B.Jainendra Kumar	11,6,7,3	METHO DEVELOPMENT AND VALIDATION SPECTRO PHOTO METRIC METHOD AND HPLC METHOD FOR ESTIMATION OF RILPIVIRINEIN THE BULK AND TABLET DOSAGE FORM
86	17H61R0088	T PRANATHI			
87	17H61R0089	THAVIDABOINA MEENA			
88	17H61R0090	LODI POOJITHA			
89	17H61R0092	CHAKRAVARM LAKSHMAN KUMAR RAJU	Mrs.N.Mounika	11,6,7,3	PHYTOCHEMICAL SCREENING AND ANTI ANEMIC ACTIVITY OF FICUS CARICA LEAVES EXTRACT IN PHENYL HYDRAZINE INDUCED ANEMIA RATS
90	17H61R0093	MANDADI PAVANI			
91	17H61R0094	NEERUDU SUPRIYA			
92	17H61R0095	CHILARI LAXMAN			
93	17H61R0096	RANGA BHAVANA GOUD	Mr.B.Narender	11,6,7,3	DEVELOPMENT AND VALIDATION OF ZERO ORDER DERIVATIVE SPECTROPHOTOMETRIC METHOD FOR THE DETERMINATION OF TOLVAPTAN IN BULK AND TABLET DOSAGE FORM
94	17H61R0097	SANKEPALLY RITHIKA			
95	13H61R0061	SOLLU SNEHA			
96	14H61R0073	BATHARAJU MADHU			
97	15H61R0027	PRATHIK REDDY	Mr.K.Sunand	11,6,7,3	ADDITIVE EFFECT ALOE VERY AND FENUGREEK EXTRACTS ON ALLOXAN INDUCED DIABETES IN WISTAR RATS
98	16H61R0043	BANOTH VITTAL			
99	16H61R0044	B ARJUN			
100	179D1R0076	V SHRUIJITHA SHEVEN			

List of projects 2019-2020

Sl. No	HT. No	Student Name	Guide Name	Title Name	PO
1	16H61R0001	Preethi Reddy	Mr.T.Maneshwar	Onepot Synthesis Characterization Of Novel Mannich Bases Of Theophylline derivatives and their biological activity	11,6,7,3
2	16H61R0002	Srinija			
3	16H61R0003	Sri Krishna Pradhani B			

4	16H61R0004	Swathi			
5	16H61R0005	Swetha	Mr.Jainendra Kumar	Assessment of phytochemical evaluation and anti inflammatory, Anti-Bacterial activities of mirabilis jalapa-an in vitro design	11,6,7,3
6	16H61R0006	Bhavani Shankar			
7	16H61R0007	Sravanthi			
8	16H61R0008	Pooja			
9	16H61R0009	Shirisha	Mrs. Lalitha Jyotsna	Formulation ,characterization and evaluation of green synthesized copper nanoparticles using neem leaf extract a dissertation	11,6,7,3
10	16H61R0011	Pranathi			
11	16H61R0013	Sripriya			
12	16H61R0014	Deepthi Akansha			
13	16H61R0015	Anusha	Dr. D.Mohanty	Development,characterization and optimization of baclofen mucoadhesive films	11,6,7,3
14	16H61R0016	Jahnavi			
15	16H61R0017	Jeevan Reddy			
16	16H61R0018	Nashwaan			
17	16H61R0019	Swathi	Mr.P.Naveen	In-vitro quality assessment os different marketed brands of albendazole tablet	11,6,7,3
18	16H61R0020	Mounika			
19	16H61R0021	Bhargavi			
20	16H61R0022	Abdul Tamhid			
21	16H61R0023	Sirajuddin	Dr. Akif Haque	Development of uv-spectrophotometric method for the determination of sildenafil and flouxetine in bulk and formulation a dissertation	11,6,7,3
22	16H61R0024	Rahul Reddy			
23	16H61R0025	Sindhu Lahari			
24	16H61R0026	Sunny Kiran			
25	16H61R0027	Pravalika	Mrs Ramadevi	Synthesis and biological activities of indole and its derivatives	11,6,7,3
26	16H61R0028	Neha Mishra			
27	16H61R0029	Vijaya			
28	16H61R0030	Prathima			
29	16H61R0031	Vaishnavi	Mrs Azmath Farhana	Protective effect of novel flavanoid molecule (NFM) ag anist paracetamol induced hepatotoxicity in wistar rats	11,6,7,3
30	16H61R0032	Kalyani			
31	16H61R0033	Thabitha			
32	16H61R0035	Ramya			
33	16H61R0036	Sriveni	Mr.Narender	Development and validation of zero order derivative spectrophotometric method for the determination of dolutegravir in bulk and formulation	11,6,7,3
34	16H61R0037	Naveen			
35	16H61R0039	Sai Rupa			
36	16H61R0040	Renuka			

37	15H61R0058	Srilatha	Mr.Sunand	Effect of curcumin alone and in combination with rosemaric acid and eugenol in valproic acid induced autism in mice postnatal model	11,6,7,3
38	16H61R0041	Sri Lakshmi Harika			
39	16H61R0045	Vidhya Sree			
40	16H61R0046	Bindu Lasya			
41	16H61R0047	Arundhathi	Mr.V.Rajeshwar	Design and charecterisation in vitro evaaluation of lomefloxacin opthalmic gel	11,6,7,3
42	16H61R0048	Ramya			
43	16H61R0049	Srujana			
44	16H61R0051	Sneha			
45	16H61R0052	Chandana	Dr.G. Baba Shankar Rao	Isolation and characterization of phytoconstituentn (Cog 16,17) from galphimia glauca stem methonal extract	11,6,7,3
46	16H61R0053	Prasanna Laxmi			
47	16H61R0054	Shirisha			
48	16H61R0056	Rachana			
49	16H61R0057	Madhuri	Dr.Rammohan	Determination of flavonoid phenolic content and anti oxidant property on leaves of mussaenda erythoropylla	11,6,7,3
50	16H61R0058	Sai Priyanka			
51	16H61R0059	Bindu Priya			
52	16H61R0061	Amulya			
53	16H61R0062	Ahmed Shareef	Dr.G.Kiran	Synthesis and biological evaluation of novel heterocyclic amide derivatives by coupling reaction using hatu reagent	11,6,7,3
54	16H61R0063	Sravan			
55	16H61R0065	Praneeth Reddy			
56	16H61R0066	Sandhya			
57	16H61R0067	Srujana	Mrs.Swapna	Forumulation and evaluation of glimeperide transdermal patches	11,6,7,3
58	16H61R0068	Pavani Reddy			
59	16H61R0069	Chandana			
60	16H61R0070	Lahariika			
61	16H61R0071	Rikitha	Mrs. D. Sireesha	Metod development and validation for estimation of voriconazole by u.v spectroscopy and hplc	11,6,7,3
62	16H61R0072	Mamtha			
63	16H61R0073	Sudeshana Menon			
64	16H61R0074	Darshil			
65	16H61R0075	Pranathi	Mrs.Himabindu	Formulation and evaluation of sumatriptan emulgel for topical delivery	11,6,7,3
66	16H61R0076	Akhila Reddy			
67	16H61R0077	Anjali			
68	16H61R0078	Sreshta Rao			
69	16H61R0079	Ramya	Mrs.A.Teja Sri	Evaluation of nephroprotective effect of	11,6,7,3

70	16H61R0082	Jyothsna		ethanolic extract of prunus domestica on gentamicin induced rats	
71	16H61R0083	Sri Sai Mounika			
72	16H61R0084	Jyothsna			
73	16H61R0085	Manisha	Mr.Sayed	Anti-inflammatory and analgesic activity of ethanolic extract of leaves of raphanus sativus in wistar rats a dissertation	11,6,7,3
74	16H61R0086	Naga Rashi			
75	16H61R0087	Harini			

2.2.4 Initiatives related to Industry and/or Hospital interaction (20)

Institute Marks : 20.00

With an aim to provide hands-on training to the pharmacy students on recent technologies using commercially viable machineries, equipments, sophisticated process, validated documents, job training, career opportunities, campus recruitments in the premises of School of pharmacy Anurag University, have three research centers and good number of MOU'S with following laboratories:

- Chemveda Lifesciences
- Aurobindo Pharma Limited
- BELL Pharmaceuticals
- Etico life sciences
- Glukem Pharmaceuticals Pvt. Ltd.
- SyndyPharma

All the students of 3rd year and 4th year led by faculty are encouraged to visit pharmaceutical industries and laboratories in and around Hyderabad and expertise delivery is also updated for them a list of advanced topics covered under guest lecturers as well as industrial visits made for last three years is given below,

Batch: 2015-19 IV Year B.Pharmacy

Industrial Training List

S.No	HTNO	Name of the Candidate	Company Name	Industrial Training
1	15H61R0001	A SATYA SAHITHI PURNA	Pellets Pharma LTD	Quality Control and Quality Assurance
2	15H61R0002	ABDUL SADAF	Pellets Pharma LTD	Quality Control and Quality Assurance
3	15H61R0003	AEDDULLA RAVITEJA REDDY	Pellets Pharma LTD	Quality Control and Quality Assurance
4	15H61R0004	AITHAGONI SRAVYA	Pellets Pharma LTD	Quality Control and Quality Assurance
5	15H61R0005	AKKALADEVI TEJASWINI	Pellets Pharma LTD	Quality Control and Quality Assurance
6	15H61R0006	AKULA SAHITHI	Pellets Pharma LTD	Quality Control and Quality Assurance
7	15H61R0007	B N SOWJANYA	Pellets Pharma LTD	Quality Control and Quality Assurance
8	15H61R0008	BADDULA NARMADA	Pellets Pharma LTD	Quality Control and Quality Assurance

9	15H61R0009	BANOTH SATISH CHANDRA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
10	15H61R0010	BANOTHU THIRUPATHI	Pellets Pharma LTD	Quality Contorl and Quality Assurance
11	15H61R0011		Pellets Pharma LTD	Quality Contorl and Quality Assurance
12	15H61R0012	BODDU SUPRIYA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
13	15H61R0013	BONTHU ANIL KUMAR	Pellets Pharma LTD	Quality Contorl and Quality Assurance
14	15H61R0014	BOOSANI VASUNDHARA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
15	15H61R0015	BUGULU SAIGIRIDHAR REDDY	Pellets Pharma LTD	Quality Contorl and Quality Assurance
16	15H61R0016	BURGU SOUJANYA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
17	15H61R0017	KANNAPURAM MOULIKA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
18	15H61R0018	CHENOJI SRAVANI	Pellets Pharma LTD	Quality Contorl and Quality Assurance
19	15H61R0020	DHARAVATH SHOBHA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
20	15H61R0021	DUNDIGAL PRAVALIKA REDDY	Pellets Pharma LTD	Quality Contorl and Quality Assurance
21	15H61R0022	GADEELA MANISH ADITHYA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
22	15H61R0023	K PRAVALLIKA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
23	15H61R0025	KATI BHAVANI	Pellets Pharma LTD	Quality Contorl and Quality Assurance
24	15H61R0026	KOLLU THANUJA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
25	15H61R0028	LANKADASARI DIVYA SHREE	Pellets Pharma LTD	Quality Contorl and Quality Assurance
26	15H61R0030	MATLA HARIKA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
27	15H61R0031	MEESALA BASANTHI	Pellets Pharma LTD	Quality Contorl and Quality Assurance
28	15H61R0032	MERUGU MANISHA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
29	15H61R0033	NIMMANAGOTI POOJA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
30	15H61R0034	P SWETHA	Pellets Pharma LTD	Quality Contorl and Quality Assurance

31	15H61R0035	PANYALA SANDHYA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
32	15H61R0036	PEDGAONKAR ADITI	Pellets Pharma LTD	Quality Contorl and Quality Assurance
33	15H61R0037	PILLI NAVEEN	Pellets Pharma LTD	Quality Contorl and Quality Assurance
34	15H61R0039	SURA NIKHILA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
35	15H61R0040	TANDLE RAMYA	Pellets Pharma LTD	Quality Contorl and Quality Assurance
36	15H61R0041	VEERAMALLA HAREESH	Pellets Pharma LTD	Quality Contorl and Quality Assurance
37	15H61R0044	BUKKA SONY	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
38	15H61R0045	BURUGU RAKSHANDA	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
39	15H61R0046	CHERUKURI SRAVANTHI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
40	15H61R0047	DEEPSHIKA ROUTHU	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
41	15H61R0048	G PINKY PAVANI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
42	15H61R0050	JAGAPATHI YASHASVI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
43	15H61R0053	CHEEMALA PRANATHI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
44	15H61R0054	KARRA SUPRIYA	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
45	15H61R0055	KOMPELly AKSHAY KUMAR	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
46	15H61R0056	KOMPELly SWATHI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
47	15H61R0057	KOYAGURA VAMSHI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
48	15H61R0059	MANCHIKATLA SHIRISHA	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
49	15H61R0060	MARGAM GOWTHAMI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
50	15H61R0061	MEKALA SINDHU	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
51	15H61R0063	MITTAPALLY PREETHI	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance
52	15H61R0064	MUDDAM SHIRISHA	Sunrise International Labs Ltd	Quality Contorl and Quality Assurance

53	15H61R0066	N SRAVANTHI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
54	15H61R0067	NIMMALA ANUSHA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
55	15H61R0068	NIMMALA KAVYA SRI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
56	15H61R0069	P RAKESH	Sunrise International Labs Ltd	Quality Control and Quality Assurance
57	15H61R0071	PAGILLA PREETHI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
58	15H61R0072	PERUMALA JERUSHA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
59	15H61R0073	PUPPALA SHILPA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
60	15H61R0074	RAJAGONI ANJANEYULU	Sunrise International Labs Ltd	Quality Control and Quality Assurance
61	15H61R0075	SADHUSAI SUNDARYA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
62	15H61R0076	SAMALA PRATHYUSHA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
63	15H61R0077	SOLLETI PRANATHI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
64	15H61R0079	SYED ISMAIL JABIULLAH	Sunrise International Labs Ltd	Quality Control and Quality Assurance
65	15H61R0080	THOTAKURI KAVITHA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
66	15H61R0081	VEERAREDDY VYSHALI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
67	15H61R0082	MONDI MANOJ	Sunrise International Labs Ltd	Quality Control and Quality Assurance
68	15H61R0083	E VIJAY KUMAR	Sunrise International Labs Ltd	Quality Control and Quality Assurance
69	15H61R0084	N.AVINASH	Sunrise International Labs Ltd	Quality Control and Quality Assurance
70	15H61R0085	B.ANUPAMA	Sunrise International Labs Ltd	Quality Control and Quality Assurance
71	15H61R0086	M.JAGRUTHI	Sunrise International Labs Ltd	Quality Control and Quality Assurance
72	15H61R0087	B.CHANDU PRIYA	Sunrise International Labs Ltd	Quality Control and Quality Assurance

Batch: 2016-20 IV Year B.Pharmacy.

Industrial Training List

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1	16H61R0001	ALETI PREETHI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
2	16H61R0002	ANANTHULA SRINIBABU	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
3	16H61R0003	ARADHYA SRI KRISHNA PRADHANI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
4	16H61R0004	BADDULA SWATHI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
5	16H61R0005	CEELA SWETHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
6	16H61R0006	CH BHAVANI SHANKAR	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
7	16H61R0007	DABBI SRAVANTHI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
8	16H61R0008	DANDABOINA POOJA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
9	16H61R0009	DANDAM SHIRISHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
10	16H61R0011	GANGAPURI PRANATHI	Manasa Life Sciences	Quality Control and Quality Assurance &FR&D
11	16H61R0013	IEPPALA SRIPRIYA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
12	16H61R0014	JUKANTI DEEPTHI AKANKSHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
13	16H61R0015	KACHUPALLY ANUSHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
14	16H61R0016	KASTURI JAHNAVI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
15	16H61R0017	KATTA JEEVAN REDDY	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
16	16H61R0018	MA NASHWAAN	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
17	16H61R0019	MACHANWAR SWATHI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
18	16H61R0020	MADAGANI MOUNIKA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
19	16H61R0021	MIRIYALA BHARGAVI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
20	16H61R0022	MOHAMMAD ABDUL TAMHID	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
21	16H61R0023	MOHD SIRAJ UDDIN	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
22	16H61R0024	MULA RAHUL REDDY	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
23	16H61R0025	MUSKIPETA SINDHU LAHARI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D

24	16H61R0026N	SUNNY KIRAN	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
25	16H61R0027	MUNUGANTI PRAVALIKA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
26	16H61R0028	NEHA MISHRA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
27	16H61R0029P	VIJAYA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
28	16H61R0030	PANDEY PRATIMA	Maithri Drugs Private Limited	Quality Control and Quality Assurance &FR&D
29	16H61R0031	PANJALA VAISHNAVI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
30	16H61R0032	PILLALA KALYANI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
31	16H61R0033	PULLOLA THABITHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
32	16H61R0035	SIRICILLA RAMYA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
33	16H61R0036	THAIDALA SRIVENI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
34	16H61R0037	VANAMALA NAVEEN	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
35	16H61R0039	VEMULA SAI RUPA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
36	16H61R0040	AERUVA RENUKA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
37	16H61R0041	AKELLA SRI LAKSHMI HARIKA	Maithri Drugs Private Limited	Quality Control and Quality Assurance &FR&D
38	16H61R0045	BOINI VINDHYA SREE	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
39	16H61R0046	CHALLA BINDU LASYA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
40	16H61R0047	CHANDRAGIRI ARUNDHATHI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
41	16H61R0048	DASARI RAMYA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
42	16H61R0049	DATHARI SRUJANA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
43	16H61R0051	DONTARABOINA SNEHA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
44	16H61R0052	DONTHURI AKHILA SRAVANI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
45	16H61R0053	DUGUR PRASANNA LAXMI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
46	16H61R0054	GADDAM SHIRISHA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
47	16H61R0056	JILLELLA RACHANA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
48	16H61R0057K	MADHURI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D

49	16H61R0058	KADALI SAI PRIYANKA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
50	16H61R0059	KALUKURI BINDU PRIYA	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
51	16H61R0061	MANTHURI AMULYA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
52	16H61R0062	MOHAMMED AHMED SHAREEF	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
53	16H61R0063	MUKKU SRAVAN	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
54	16H61R0065	NAGANAGAR PRANEETH REDDY (MPC)	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
55	16H61R0066	VANGALA SANDHYA (MPC)	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
56	16H61R0067	PAKA SRUJANA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
57	16H61R0068	PALLA PAVANI REDDY	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
58	16H61R0069	PAMMIDI CHANDANA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
59	16H61R0070	POLENI LAHARIKA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
60	16H61R0071	RANGA RIKITHA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
61	16H61R0072	SITALE MAMATHA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
62	16H61R0073	SUDESHNA MENON	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
63	16H61R0074	SUREJA DARSHIL	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
64	16H61R0075	VELDURTHI PRANATHI	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
65	16H61R0076	VONTEDDU AKHILA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
66	16H61R0077	VORUGANTI ANJALI	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
67	16H61R0078	VUTHPALA SRESHTA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
68	16H61R0079	CHITTIMILLA RAMYA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
69	16H61R0082	VUPPALA JYOTHSNA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
70	16H61R0083	SRI SAI MOUNIKA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
71	16H61R0084	P.JYOTHSNA	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
72	16H61R0085	D.Manisha	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
73	16H61R0086	K.NagaRashi	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D

74	16H61R0087K Harini	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
75	16H61R0089V Swarna	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
76	15H61R0058MALOTH SRILATHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D

Guest lectures 2021-2022

S.No.	Date	Name of the Guest	Designation & Place	Topic
1	13.09.2021	Abdul Kajam Khan	Sv.Product Manager	Future Opportunities after Pharm.D Graduation
2	16.09.2021	RavitejaSikinlapuram	Software Engineer	Motivation
3	18.09.2021	Dr.Premchand Jain	General Manager, Hitachi High-tech-Japan	Differential Scanning Calorimeter (Dsc) And Its Application In Pharmaceutical Industry
4	20.11.2021	Dr.Sudheer Reddy	Dean Academies &Planning	NIRF
5	31.03.2022	Mr.VeeraraghavuluKattula	Examiner of Patents & Design Intellectual Property Officer, Chennai, Ministry of Commerce & Industry Government of India	Intellectual Property Rights (IPR)
6	07.04.2022	Mr. YatindraNathYadav,	Scientist Neotel Software, New Delhi	In silico Tools for computational assessment for submission to Regulatory Bodies. (Used for Regulatory filings as per ICH M7 guide lines).
7	06.05.2022	Dr.N.Harishankar	Group Leader Scientist-E,Dy.Director (Retired) NIN Hyderabad	In vivo models to meet healthcare challenges-A Pharmaceutical Approach

S.No.	Date	Name of the Guest	Designation & Place	Topic
1	15.02.2020	Chandra Mohan	Jamboree Education Pvt Ltd	"GRE-GMAT Foreign University Admissions"
2	13.03.2020	Ahmed Kabeer	CEO, IDDCR	"Career Opportunities in Clinical Research and Data Science"
3	13.09.2021	Abdul Kajam Khan	Sv.Product Manager	Future Opportunities after Pharm.D Graduation
4	16.09.2021	Raviteja Sikinlapuram	Software Engineer	Motivation of the students
5	18.09.2021	Dr.Premchand Jain	General Manager, Hitachi High-tech-Japan	Differential Scanning Calorimeter (Dsc) And Its Application In Pharmaceutical Industry

Guest lectures 2020-2021

Guest lectures 2019-2020

S.No.	Date	Name of the Guest	Designation & Place	Topic
1	20.07.2019	Vure Prasad	Global Head of IPM &IPR Granules India Limited Pharmaceuticals	Quality Assurance & Regulatory Compliance for Pharmaceutical Product
2	27.07.2019	B.Naresh	SAS-Programmer in Cognizant Technology	Clinical SAS

6	20.11.2021	Dr.Sudheer Reddy	Dean Academies & Planning	NIRF	3	13.08.2019	C.Chandrasasa	Director of Workpac Placements Pvt Ltd	Master Courses for Pharmacy & Pharm.D
					4	25.09.2019	M.Raghavendra Rao	Manager, Global Audit Compliance Granules India Pvt Ltd	"Safe & Effective Medicines for all"
					5	22.11.2019	Dr.Y.Venkata Rao	Professor and HOD Department of Pharmacology	"Adverse Drug Reaction (ADR) "
					6	21.12.2019	Shakthi Ranjan Rath	Head, Scientific Writing, Novartis	"Drug Discovery & Scope of Pharmacy"
					7	15.02.2020	Chandra Mohan	Jamboree Education Pvt Ltd	"GRE-GMAT Foreign University Admissions"
					8	13.03.2020	AhmeedKabeer	CEO, IDDCR	"Career Opportunities in Clinical Research and Data Science"

Awareness camps like Blood donation camp, Health camp undertaken by NSS in association with Hospitals.

Impact analysis:

- The guest lectures have guided and motivated students for their GPAT aspirations and surely will result in more of all India rankers.
- A session on GRE (Jamboree) has definitely guided students with new perspectives and improved scores would be the likely outcome.
- Guest lectures and industrial training had delivered the essential skills which are required for obtaining a job in the pharma industry and the vast opportunities open to pharmacy graduates.

2.2.5 Initiatives related to skill Development programs/industry internship/summer training (10)

Institute Marks : 10.00

Every candidate shall be required to work for at least 150 hours spread over four weeks in Pharmaceutical Industry/Hospital. It includes production unit, quality control department, quality assurance department, analytical laboratory, chemical manufacturing unit, pharmaceutical R&D, clinical research organization, etc. After the semester-VI and before the commencement of semester-VII and shall submit satisfactory report of such work and certificate duly signed by the authority of training organization to the head of the institution.

Batch: 2015-19 IV Year B. Pharmacy

Industrial Training List

S. No	HTNO	Name of the Candidate	Company Name	Industrial Training
1	15H61R0001A	SATYA SAHITHI PURNA	Pellets Pharma LTD	Quality Control and Quality Assurance
2	15H61R0002A	ABDUL SADAF	Pellets Pharma LTD	Quality Control and Quality Assurance
3	15H61R0003A	AEEDULLA RAVITEJA REDDY	Pellets Pharma LTD	Quality Control and Quality Assurance

4 15H61R0004AITHAGONI SRAVYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
5 15H61R0005AKKALADEVI TEJASWINI	Pellets Pharma LTDQuality Contorl and Quality Assurance
6 15H61R0006AKULA SAHITHI	Pellets Pharma LTDQuality Contorl and Quality Assurance
7 15H61R0007B N SOWJANYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
8 15H61R0008BADDULA NARMADA	Pellets Pharma LTDQuality Contorl and Quality Assurance
9 15H61R0009BANOTH SATISH CHANDRA	Pellets Pharma LTDQuality Contorl and Quality Assurance
10 15H61R0010BANOTHU THIRUPATHI	Pellets Pharma LTDQuality Contorl and Quality Assurance
11 15H61R0011	Pellets Pharma LTDQuality Contorl and Quality Assurance
12 15H61R0012BODDU SUPRIYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
13 15H61R0013BONTHU ANIL KUMAR	Pellets Pharma LTDQuality Contorl and Quality Assurance
14 15H61R0014BOOSANI VASUNDHARA	Pellets Pharma LTDQuality Contorl and Quality Assurance
15 15H61R0015BUGULU SAIGIRIDHAR REDDY	Pellets Pharma LTDQuality Contorl and Quality Assurance
16 15H61R0016BURGU SOUJANYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
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25 15H61R0028LANKADASARI DIVYA SHREE	Pellets Pharma LTDQuality Contorl and Quality Assurance
26 15H61R0030MATLA HARIKA	Pellets Pharma LTDQuality Contorl and Quality Assurance

27 15H61R0031MEESALA BASANTHI	Pellets Pharma LTDQuality Contorl and Quality Assurance
28 15H61R0032MERUGU MANISHA	Pellets Pharma LTDQuality Contorl and Quality Assurance
29 15H61R0033NIMMANAGOTI POOJA	Pellets Pharma LTDQuality Contorl and Quality Assurance
30 15H61R0034P SWETHA	Pellets Pharma LTDQuality Contorl and Quality Assurance
31 15H61R0035PANYALA SANDHYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
32 15H61R0036PEDGAONKAR ADITI	Pellets Pharma LTDQuality Contorl and Quality Assurance
33 15H61R0037PILLI NAVEEN	Pellets Pharma LTDQuality Contorl and Quality Assurance
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35 15H61R0040TANDLE RAMYA	Pellets Pharma LTDQuality Contorl and Quality Assurance
36 15H61R0041VEERAMALLA HAREESH	Pellets Pharma LTDQuality Contorl and Quality Assurance
37 15H61R0044BUKKA SONY	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
38 15H61R0045BURUGU RAKSHANDA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
39 15H61R0046CHERUKURI SRAVANTHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
40 15H61R0047DEEPSHIKA ROUTHU	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
41 15H61R0048G PINKY PAVANI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
42 15H61R0050JAGAPATHI YASHASVI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
43 15H61R0053CHEEMALA PRANATHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
44 15H61R0054KARRA SUPRIYA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
45 15H61R0055KOMPELly AKSHAY KUMAR	Sunrise International Labs Quality Contorl and Quality Assurance Ltd

46 15H61R0056KOMPELly SWATHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
47 15H61R0057KOYAGURA VAMSHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
48 15H61R0059MANCHIKATLA SHIRISHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
49 15H61R0060MARGAM GOWTHAMI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
50 15H61R0061MEKALA SINDHU	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
51 15H61R0063MITTAPALLY PREETHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
52 15H61R0064MUDDAM SHIRISHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
53 15H61R0066N SRAVANTHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
54 15H61R0067NIMMALA ANUSHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
55 15H61R0068NIMMALA KAVYA SRI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
56 15H61R0069P RAKESH	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
57 15H61R0071PAGILLA PREETHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
58 15H61R0072PERUMALA JERUSHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
59 15H61R0073PUPPALA SHILPA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
60 15H61R0074RAJAGONI ANJANEYULU	Sunrise International Labs Quality Contorl and Quality Assurance Ltd

61 15H61R0075	SADHUSAI SOUNDARYA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
62 15H61R0076	SAMALA PRATHYUSHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
63 15H61R0077	SOLLETI PRANATHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
64 15H61R0079	SYED ISMAIL JABIULLAH	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
65 15H61R0080	THOTAKURI KAVITHA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
66 15H61R0081	VEERAREDDY VYSHALI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
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69 15H61R0084	N.AVINASH	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
70 15H61R0085	B.ANUPAMA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
71 15H61R0086	M.JAGRUTHI	Sunrise International Labs Quality Contorl and Quality Assurance Ltd
72 15H61R0087	B.CHANDU PRIYA	Sunrise International Labs Quality Contorl and Quality Assurance Ltd

Batch: 2016-20 IV Year B. Pharmacy.**Industrial Training List**

S.No	HTNO	Name of the Candidate	Company Name	Industrial Training
1	16H61R0001	ALETI PREETHI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
2	16H61R0002	ANANTHULA SRINIJABell Pharmaceuticals		Quality Contorl and Quality Assurance &FR&D

3	16H61R0003	ARADHYA SRI KRISHNA PRADHANI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
4	16H61R0004	BADDULA SWATHI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
5	16H61R0005	CEELA SWETHA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
6	16H61R0006	CH BHAVANI SHANKAR	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
7	16H61R0007	DABBI SRAVANTHI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
8	16H61R0008	DANDABOINA POOJA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
9	16H61R0009	DANDAM SHIRISHA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
10	16H61R0011	GANGAPURI PRANATHI	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
11	16H61R0013	IEPPALA SRIPRIYA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
12	16H61R0014	JUKANTI DEEPTHI AKANKSHA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
13	16H61R0015	KACHUPALLY ANUSHA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
14	16H61R0016	KASTURI JAHNAVI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
15	16H61R0017	KATTA JEEVAN REDDY	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
16	16H61R0018	MA NASHWAAN	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
17	16H61R0019	MACHANWAR SWATHI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
18	16H61R0020	MADAGANI MOUNIKA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
19	16H61R0021	MIRIYALA BHARGAVI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
20	16H61R0022	MOHAMMAD ABDUL TAMHID	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
21	16H61R0023	MOHD SIRAJ UDDIN	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
22	16H61R0024	MULA RAHUL REDDY	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
23	16H61R0025	MUSKIPETA SINDHU LAHARI	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
24	16H61R0026	N SUNNY KIRAN	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
25	16H61R0027	MUNUGANTI PRAVALIKA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D
26	16H61R0028	NEHA MISHRA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D

27	16H61R0029P VIJAYA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
28	16H61R0030PANDEY PRATIMA	Maithri Drugs Private Limited	Quality Control and Quality Assurance &FR&D
29	16H61R0031PANJALA VAISHNAVI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
30	16H61R0032PILLALA KALYANI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
31	16H61R0033PULLOLA THABITHA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
32	16H61R0035SIRICILLA RAMYA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
33	16H61R0036THAIDALA SRIVENI	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
34	16H61R0037VANAMALA NAVEEN	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
35	16H61R0039VEMULA SAI RUPA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
36	16H61R0040AERUVA RENUKA	Bell Pharmaceuticals	Quality Control and Quality Assurance &FR&D
37	16H61R0041AKELLA SRI LAKSHMI HARIKA	Maithri Drugs Private Limited	Quality Control and Quality Assurance &FR&D
38	16H61R0045BOINI VINDHYA SREE	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
39	16H61R0046CHALLA BINDU LASYA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
40	16H61R0047CHANDRAGIRI ARUNDHATHI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
41	16H61R0048DASARI RAMYA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
42	16H61R0049DATHARI SRUJANA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
43	16H61R0051DONTARABOINA SNEHA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
44	16H61R0052DONTHURI AKHILA SRAVANI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
45	16H61R0053DUGUR PRASANNA LAXMI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
46	16H61R0054GADDAM SHIRISHA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
47	16H61R0056JILLELLA RACHANA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
48	16H61R0057K MADHURI	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
49	16H61R0058KADALI SAI PRIYANKA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D
50	16H61R0059KALUKURI BINDU PRIYA	Manasa Life Sciences	Quality Control and Quality Assurance &FR&D
51	16H61R0061MANTHURI AMULYA	Pharma Deep Remedies	Quality Control and Quality Assurance &FR&D

52	16H61R0062	MOHAMMED AHMED SHAREEF	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
53	16H61R0063	MUKKU SRAVAN	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
54	16H61R0065	NAGANAGAR PRANEETH REDDY (MPC)	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
55	16H61R0066	VANGALA SANDHYA (MPC)	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
56	16H61R0067	PAKA SRUJANA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
57	16H61R0068	PALLA PAVANI REDDY	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
58	16H61R0069	PAMMIDI CHANDANA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
59	16H61R0070	POLENI LAHARIKA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
60	16H61R0071	RANGA RIKITHA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
61	16H61R0072	SITALE MAMATHA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
62	16H61R0073	SUDESHNA MENON	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
63	16H61R0074	SUREJA DARSHIL	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
64	16H61R0075	VELDURTHI PRANATHI	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
65	16H61R0076	VONTEDDU AKHILA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
66	16H61R0077	VORUGANTI ANJALI	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
67	16H61R0078	VUTHPALA SRESHTA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
68	16H61R0079	CHITTIMILLA RAMYA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
69	16H61R0082	VUPPALA JYOTHSNA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
70	16H61R0083	SRI SAI MOUNIKA	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
71	16H61R0084	P.JYOTHSNA	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
72	16H61R0085	D.Manisha	Manasa Life Sciences	Quality Contorl and Quality Assurance &FR&D
73	16H61R0086	K.Naga Rashi	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
74	16H61R0087	K Harini	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
75	16H61R0089	V Swarna	Pharma Deep Remedies	Quality Contorl and Quality Assurance &FR&D
76	15H61R0058	MALOTH SRILATHA	Bell Pharmaceuticals	Quality Contorl and Quality Assurance &FR&D

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Industrial Training List

S. No.	H. T. NO.	Name of the Candidate	Company Name	Industrial Training
1	17H61R0001	ABHIRAM	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
2	17H61R0002	A RAMYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
3	17H61R0003	ANIL KUMAR	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
4	17H61R0004	B MOULIKA YADAV	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
5	17H61R0005	B MANASA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
6	17H61R0006	B SHIVA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
7	17H61R0007	R BHAVANA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
8	17H61R0008	CH PREETHI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
9	17H61R0009	CHOUDHARY NISHA RAMGOVIND	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
10	17H61R0010	D SHALINI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
11	17H61R0011	G SOWJANYA PAUL	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
12	17H61R0012	G RAMYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
13	17H61R0013	G JAYANTH	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
14	17H61R0014	G JAHNAVI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
15	17H61R0015	G SONALI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
16	17H61R0016	I KALYAN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
17	17H61R0017	J HYNDAVI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
18	17H61R0018	K HARSHITHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
19	17H61R0019	K BHAVANA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D

20	17H61R0020	K SAI KRISHNA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
21	17H61R0021	M KRISHNA KUMAR	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
22	17H61R0022	M MAMATHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
23	17H61R0023	M SUHITH	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
24	17H61R0024	M SHREEYA VAS	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
25	17H61R0025	N ANUSHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
26	17H61R0026	N ANURADHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
27	17H61R0027	O SRAVAN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
28	17H61R0028	P AMULYA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
29	17H61R0029	P SOWMYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
30	17H61R0030	P KEERTHI REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
31	17H61R0031	P SATWIKA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
32	17H61R0032	P PRATHYUSHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
33	17H61R0033	P BHARGAVI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
34	17H61R0034	S SOWMYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
35	17H61R0035	S AISHWARYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
36	17H61R0036	S SHASHIDHARA CHARY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
37	17H61R0038	R RANJITH GOUD	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
38	17H61R0039	UMME SALMA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
39	17H61R0040	V MOUNIKA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
40	17H61R0041	V SRIJA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D

41	17H61R0042	Y VAMSHI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
42	17H61R0043	T DURGA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
43	17H61R0044	V LINGAM	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
44	17H61R0045	V SHARANYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
45	17H61R0046	T SRINIVAS RAO	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
46	17H61R0047	R ANUSH KUMAR	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
47	17H61R0048	K MOKSHITHA SUBHASHINI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
48	17H61R0049	G BARGAV GOUD	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
49	17H61R0051	A VISHAL REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
50	17H61R0052	A SWETHA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
51	17H61R0053	BANOTH SURESH	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
52	17H61R0054	CH MADHU	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
53	17H61R0055	E VISHNU YADAV	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
54	17H61R0056	E TEJA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
55	17H61R0057	G SAIDIVYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
56	17H61R0058	G SRAVANTHI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
57	17H61R0059	K HARINI REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
58	17H61R0060	K ANUSHA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
59	17H61R0061	K ALEKHYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
60	17H61R0062	K MANASA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
61	17H61R0063	K LAVA KUMAR	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D

62	17H61R0064	K SANKIRTHANA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
63	17H61R0065	K NARASIMHA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
64	17H61R0066	K VIDYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
65	17H61R0067	KOTHA SREYA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
66	17H61R0068	M ANIL NAIK	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
67	17H61R0069	MEGOTI SAITEJA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
68	17H61R0070	MOHAMMED WAJID	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
69	17H61R0071	M JAHNAVI CHOWHAN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
70	17H61R0072	M LAKSHMI POOJA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
71	17H61R0073	NAJEEBA FATHIMA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
72	17H61R0074	NAREDDY YESHWANTH REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
73	17H61R0075	N SHALINI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
74	17H61R0076	N AKHILA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
75	17H61R0077	P SOWMYASRI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
76	17H61R0078	P SRAVYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
77	17H61R0079	P HARIKA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
78	17H61R0080	P BHAVYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
79	17H61R0081	PATHAN JAHIDHA BEGUM	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
80	17H61R0082	THIPPABATTINI MOUNIKA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
81	17H61R0084	S RACHANA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
82	17H61R0085	S JHANSI RANI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D

83	17H61R0086	S SUPRAJA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
84	17H61R0087	S SHIVANI REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
85	17H61R0088	T PRANATHI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
86	17H61R0089	T MEENA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
87	17H61R0090	L POOJITHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
88	17H61R0092	CH LAKSHMAN KUMAR RAJU	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
89	17H61R0093	M PAVANI	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
90	17H61R0094	N SUPRIYA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
91	17H61R0095	CH LAXMAN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
92	17H61R0096	R BHAVANA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
93	17H61R0097	S RITHIKA REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
94	16H61R0043	B VITTAL	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
95	16H61R0044	B ARJUN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
96	14H61R0073	B MADHU	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
97	179D1R0076	V SHRUTITHA SHAVEN	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
98	13H61R0061	S SNEHA	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D
99	15H61R0027	K PRATHIK REDDY	Nuvista Pharmaceuticals Pvt. Ltd.	Production, Quality Control, Quality Assurance & AR&D

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Industrial Training List

S.No	HTNO	Name of the Candidate	Company Name	Industrial Training
1	18H61R0001	AJMEERA GANESH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance

2	18H61R0002	BANDARU PRANAYA SRI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
3	18H61R0003	BATHULA RITHIMA MYTHREYI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
4	18H61R0004	BERE JYOSTNA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
5	18H61R0005	BODA SANTHOSH KUMAR	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
6	18H61R0006	CHALLA NITHISH REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
7	18H61R0007	CHINNAM RAJU	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
8	18H61R0008	CHITIMELA RAMYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
9	18H61R0009	DESHPEDDY SOWMYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
10	18H61R0010	DIDDIGA AMULYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
11	18H61R0011	ENDRAVATH ARUN	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
12	18H61R0012	G NITYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
13	18H61R0013	GANTA BHAVANA TEJASWI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
14	18H61R0014	GOLI DIVYARANI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
15	18H61R0015	GUDE SOWMYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
16	18H61R0016	GUDISE MADHU	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
17	18H61R0017	GUNTURU REETHIKA JANE	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
18	18H61R0018	ILAVARAPU ASHWITHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
19	18H61R0019	J NAGA DHARANI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
20	18H61R0020	JUKANTI SONALI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
21	18H61R0021	K PRATHYUSHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
22	18H61R0022	KADUDURI SUNANDA REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance

23	18H61R0023	KANNEKANTI CHAITANYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
24	18H61R0024	KARANGULA JYOSHIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
25	18H61R0025	KATTKURI ANUSHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
26	18H61R0026	KONDABATHINI AKHIL	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
27	18H61R0027	KONDRAPET YAMINI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
28	18H61R0028	KOONA UMESH CHANDRA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
29	18H61R0029	KUNDETI SAINIHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
30	18H61R0030	MERLIN RACHEL NINAN	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
31	18H61R0031	MOLGARA MADHAVI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
32	18H61R0032	MORE SUREKHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
33	18H61R0033	NAZIYA TARANNUM	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
34	18H61R0034	NIMMA RAMYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
35	18H61R0035	PAPETLA PRIYANKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
36	18H61R0036	RANGOLA HARIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
37	18H61R0037	REDDY SINDHUJA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
38	18H61R0038	SAJJA SAHITHI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
39	18H61R0039	SANGI SAIKUMAR	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
40	18H61R0040	T LAXMI PRASANNA REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
41	18H61R0041	TIPPANA DEEPIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
42	18H61R0043	VEERLA SINDHU	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
43	18H61R0044	BODDULA NAVYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance

44	18H61R0046	MALIPEDDI JAYASIMHA REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
45	18H61R0047	CHIRRA KAVYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
46	18H61R0048	RALLABANDI TEJASWINI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
47	18H61R0049	GUNDA HEMANTH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
48	18H61R0050	SHARAFF CHANDANA SETTY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
49	18H61R0051	ARE PREETHI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
50	18H61R0052	BANOTH LAKSHMI PARVATHI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
51	18H61R0053	BATTHULA SAINATH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
52	18H61R0055	BYRAPAKA AKANKSHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
53	18H61R0056	CHILAKAPATI SAHASRA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
54	18H61R0057	CHINTHAKUNTLA NIKHITHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
55	18H61R0058	DEEPIKA KYATHAM	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
56	18H61R0059	DHARIPPELLI PHANIRAJA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
57	18H61R0061	G JAGRUTHI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
58	18H61R0063	GANTEPAKA BLESSY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
59	18H61R0064	GOTTIPAMULA SRAVIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
60	18H61R0065	GUDISE K DINESH CHANDRA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
61	18H61R0066	GUJJULA VENKATA BHINDU KUMARI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
62	18H61R0069	JELLA HARIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
63	18H61R0070	K HARATHI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
64	18H61R0071	K SHRI RAM AKASH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance

65	18H61R0072	KANDUR MANISHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
66	18H61R0073	KAPPARI LAVANYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
67	18H61R0074	KATI SHIRISHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
68	18H61R0075	KEERTHANA G	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
69	18H61R0076	KONDOJU SHAILAJA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
70	18H61R0077	KONKAL KAILASH VENKATESH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
71	18H61R0078	KOTHAPALLI MEGHANA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
72	18H61R0079	MATKEKAR SOUMYA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
73	18H61R0080	METHRA PRABHAKAR	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
74	18H61R0081	MORA VAMSHI REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
75	18H61R0082	NALLARALA SHIRISHA REDDY	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
76	18H61R0083	NEHA BEGUM	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
77	18H61R0084	NYALAPOGULA MANASA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
78	18H61R0085	PATURI SUDEEPTI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
79	18H61R0086	RATHOD PRADEEP	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
80	18H61R0087	REPALA DHARANI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
81	18H61R0088	SAMEEHA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
82	18H61R0089	SREEJA GUJJARI	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
83	18H61R0090	THUMMALA AKHILA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
84	18H61R0091	VALLURI PRERANA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
85	18H61R0093	VEMPATI UMESH	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
86	18H61R0094	DURGAM SRIKANTH	nil	Nil

87	18H61R0096	MEDAGONI NIHARIKA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
88	18H61R0097	G MEGHANA	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
89	18H61R0099	Nevuri Sri Vidya	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
90	18H61R00A0	P.srujana	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance
91	17H61R0037	TANDRA HIMAJA PRABHUDAS	Aspen Biopharma Labs Pvt Ltd	Quality Control & Quality Assurance


Impact: The students gained hands-on experience in sophisticated analytical instruments and also various methodologies from industries. The students learning helped them to apply this knowledge and techniques for their final year project work. The students were asked to give the feedback and also presentations about the training.

2.2.6 Continuous Evaluation Process (10)

Institute Marks : 10.00

MENTORING PROCESS


- An effective Student Mentoring System is followed and implemented in the college. Students of all departments are brought under this system from the date of joining the college.
- To monitor students' progress an effective mentoring system is adopted by using Mentoring Registers. Each Mentor is allotted with 20- 25 students under the mentoring system.
- Student activities like Curricular, Co-curricular, Extra Curricular, Social awareness programs and the correspondences of Parent Teacher Meetings are entered in the Student Mentoring Register.
- Mentor will continuously assess the progress and their Academic performance and overall activities and are documented.
- Any discrepancies such as disciplinary issues, health issues, sense of insecurity, lack of attendance etc., will be discussed and counseled with utmost care.
- Meeting is conducted every month during which Mentors will submit the register and the same will be presented after thorough checking by counseling committee comprising of HODs and the Head of the institution.
- If necessary, the committee holds discussions with all the parents



ANURAG GROUP OF INSTITUTIONS
(Formerly Lalitha College of Pharmacy)
An Autonomous Institution

(Accredited by NBA, Approved by AICTE, PCI, New Delhi & Permanently Affiliated to JNTU, Hyderabad)

Venkatapur (V), Ghatkesar (M), Rangareddy (Dist), Hyderabad
www.anurag.edu.in Ph: 84909 53066, 84909 63066



STUDENT COUNSELING BOOK
Batch-2019-2023

Name: AINARI SRINIDHI
Roll No: 19H61R002
Branch: B. pharmacy

COUNSELING RECORD

Student's Details:

Name: A. Srinidhi Branch & Section: B. pharmacy
1st year / 1st sec

Roll No: 19H61R002

Category: Convergent quota (OC/BOS/ST/SPORTS/NCC/Ph)/ Management quota

Parent's Details:

Father's Name: A. Gangadhar Occupation: Farmers
Mother's Name: A. Nainudha Occupation: Home maker
Contact No.: 9893146634 E-mail id: sreenidhiainari@gmail.com
Office Address with contact No.: Villand nall: velpoor
Atkamatad Dist
Street no: 09

Languages known: Telugu, English
Blood Group: A⁺
Hobbies: Listening music, Interested to dance, Reading stories
Special Interests: Listening music

Past Academic performance


S.No.	Class	Year of pass	School/College	% of marks/Grade
1	10 th STD/ equivalent	2019	PS-61615	82
2	12 th STD/ equivalent	2019	PS-61615	85%

List of Academic achievements (EAMCET/AIEEE Rank etc)

1. : EAMCET RANK - 35,000
2. : _____

A. Srinidhi
Signature of the Student

ANURAG GROUP OF INSTITUTIONS, Venkatapur (V), Ghatkesar (M), Rangareddy (Dist)



<https://enba.nbaind.org/SARTemplates/eSARUGPharmacyPrint.aspx?Appid=6809&Progid=842>

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Name & Signatures of the Counsellors:

I/I- B.Pharm.: D. SreedhaVII- B.Pharm.: D. SreedhaII/I- B.Pharm.: D. SreedhaVIII- B.Pharm.: D. SreedhaIII/I- B.Pharm.: D. SreedhaIX/I- B.Pharm.: D. Sreedha

IV/I- B.Pharm.: _____

X/I- B.Pharm.: _____

CONDONATION/DETENTION:

I/I B.Pharm.	II/I B.Pharm.	III/I B.Pharm.	IV/I B.Pharm.	V/I B.Pharm.	VI/I B.Pharm.	VII/I B.Pharm.	VIII/I B.Pharm.
-	-	-	-	-			

BACKLOGS:

Semester	Subject	Cleared in Month & Date
I/I	Pharmaceutical Analysis	
	Rational Mathematics	
SI E	} nil	
SI I		
SI II		
SI III		
SI IV	MC-II	

I - B.PHARM I - SEMESTER

MONTHLY ATTENDANCE DETAILS

S.No	Subject	1 st Month Aug 2021	2 nd Month Sep 2021	3 rd Month Oct 2021	4 th Month Nov 2021	Remarks
1	HMT-I	13/12	17/14	22/40	40/54	
2	PA	13/12	11/15	32/16	49/54	
3	PC	11/16	15/12	32/36	45/51	
4	PIC	9/14	14/12	29/45	40/51	
5	C.S	7/9	11/15	19/23	27/31	
6	RM	14/16	21/24	33/43	53/60	
7	HMT-II	6/9	6/15	18/19	29/39	
8	PA-L	9/12	15/18	24/33	27/33	
9	PC-L	6/9	9/12	21/24	36/36	
10	PIC-L	6/6	9/15	18/18	30/34	
11	C.S-L	8/6	4/8	10/14	16/20	

ACADEMIC PERFORMANCE

S.No.	Subject	1 st Mid Marks (25)	2 nd Mid Marks (25)	Average of 2 Mids (25)	Lab Sessional Marks (25)	Grade	Grade Point	Credits
1	RM	12	28	20	15	F	0	0
2	PC	17	20	19	22	B	6	3
3	PIC	13	25	19	21	C	5	3
4	PA	14	13	16	18	F	0	0
5	HMT-I	14	12	13	20	B	6	3
6	C.S	21	24	22.5	23	A	8	2
7	HMT-II					A+	9	2
8	PA-L					A	8	2
9	PC-L					A+	9	2
10	PIC-L					A+	9	2
11	C.S-L					D	10	1

ACHIEVEMENTS

- Rank Position in Class:
- Participation in Games & Sports:
- Participation in Co/Extra-curricular Activities:

Note: Any Disciplinary action taken: NA

SGPA: —
CGPA: —

ANURAG GROUP OF INSTITUTIONS, Venkatapur (V), Ghatkesar (G), Panga Reddy (DM)

Student Mentors List - 2019-20**B.Pharm I/I Semester**

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	D.Sireesha	I/ I Sem Sec.A	19H61R0001-20
2	N.Niveditha	I/ I Sem Sec.A	19H61R0021-40
3	T.Maneshwar	I/ I Sem Sec.B	19H61R0040-62
4	D.Shanhi Priya	I/ I Sem Sec.B	19H61R0063-83

Class Incharge**N.Mounika /Sec :A****T.Maneshwar /Sec :B****B.Pharm II/II Semester**

SI.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
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1	K.Ramadevi	II/ II Sem Sec.A	18H61R0001-12
2	B.Narender	II/ II Sem Sec.A	18H61R0013-24
3	Konatham Mounika	II/ II Sem Sec.A	18H61R0025-37
4	K.Mounika	II/ II Sem Sec.A	18H61R0038-50
5	A.Teja Sri	II/ II Sem Sec.B	18H61R0051-63
6	N.Lalitha Jyotsna	II/ II Sem Sec.B	18H61R0064-76
7	P.Hima Bindu	II/ II Sem Sec.B	18H61R0077-89
8	V.Rajeshwar	II/ II Sem Sec.B	18H61R0090-A0

Class Incharge**K.Ramadevi /Sec :A****A.Teja Sri /Sec : B****B.Pharm III/II Semester**

SI.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
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1	Dr.G.Baba Shankar Rao	III/ II Sem Sec.A	17H61R0001-12
2	S.Madhurika	III/ II Sem Sec.A	17H61R0013-25
3	M.Yaso Deepika	III/ II Sem Sec.A	17H61R0026-38
4	K.Sunand	III/ II Sem Sec.A	17H61R0039-50
5	J.Rajendra Kumar	III/ II Sem Sec.B	17H61R0051-64
6	Dr.MD.Akiful Haque	III/ II Sem Sec.B	17H61R0065-77
7	P.Venkateswara Rao	III/ II Sem Sec.B	17H61R0078-89
8	K.Vivek Kumar	III/ II Sem Sec.B	17H61R0090-97 & 16H61R0043,44+60, 14H61R0073,179D1R0076,15H61R0027

Class Incharge**Dr.G.Baba Shankar Rao /Sec :A****J.Rajendra Kumar/Sec : B****B.Pharm IV/II Semester**

SI.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	P.Naveen	IV/ II Sem Sec.A	16H61R0001-10
2	Dr.Ch. Ananda Kumar	IV/ II Sem Sec.A	16H61R0011-20
3	D.Santhoshi Priya	IV/ II Sem Sec.A	16H61R0021-31, 15H61R0058
4	Dr.D.Mohanty	IV/ II Sem Sec.A	16H61R0032-40, 15H61R0058
5	S.Swapna	IV/ II Sem Sec.B	16H61R0041-51
6	Dr.G.Kiran	IV/ II Sem Sec.B	16H61R0052-66
7	N.Mounika	IV/ II Sem Sec.B	16H61R0067-78
8	Dr.M.Ram Mohan	IV/ II Sem Sec.B	16H61R0079-89
Class Incharge			
P.Naveen /Sec :A		S.Swapna /Sec : B	

Student Mentors List - 2020-21**B.PharmII/I Semester**

SI.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	D.Sireesha	II/ I Sem Sec.A	19H61R0001-20
2	N.Niveditha	II/ I Sem Sec.A	19H61R0021-40, 18H61R0054 &18H61R0068
3	T.Maneshwar	II/ I Sem Sec.B	19H61R0041-62, 18H61R0095
4	D.K.Shanthi Priya	II/ I Sem Sec.B	19H61R0063-83
Class Incharge: Sec A P.Hima Bindu		Sec B K.Rama Devi	

B.Pharm III/I Semester

SI.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	K.Ramadevi	III/ I Sem Sec.A	18H61R0001-12
2	B.Narender	III/ I Sem Sec.A	18H61R0013-24

3	Konatham Mounika	III/ I Sem Sec.A	18H61R0025-37
4	D.Santhoshi Priya	III/I Sem Sec.A	18H61R0038-50
5	A.Teja Sri	III/ I Sem Sec.B	18H61R0051-63
6	Nagilla Swetha Reddy	III/ I Sem Sec.B	18H61R0064-76
7	P.Hima Bindu	III/I Sem Sec.B	18H61R0077-89
8	V.Rajeshwar	III/I Sem Sec.B	18H61R0090-A0,17H61R0037

Class Incharge: Sec A Dr. G.Baba Shankar Rao

Sec B A.Teja Sri

B.Pharm IV/I Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	Dr.G.Baba Shankar Rao	IV/ I Sem Sec.A	17H61R0001-12
2	S.Madhurika	IV/ I Sem Sec.A	17H61R0013-25
3	Dr.CH.Anand Kumar	IV/ I Sem Sec.A	17H61R0026-38
4	K.Sunand	IV/ I Sem Sec.A	17H61R0039-50 & 16H61R0043,44, 14H61R0073
5	J.Rajendra Kumar	IV/I Sem Sec.B	17H61R0051-64
6	Dr.MD.Akiful Haque	IV/I Sem Sec.B	17H61R0065-77
7	P.Venkateswara Rao	IV/I Sem Sec.B	17H61R0078-97
8	K.Vivek Kumar	IV/I Sem Sec.B	17H61R0090-99 &16H61R0043,44, 14H61R0073

Class Incharge: Sec A Dr.D.Krishna Prasad

Sec B S.Swapna

Student Mentors List - 2021-22**B.Pharm I/II Semester**

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	S.Swapna	I/II Sem Sec.A	20PH101101-20PH101127
2	Dr.M.Ram Mohan	I/II Sem Sec.A	20PH101128-20PH101155
3	Dr.D.Mohanty	I/II Sem Sec.B	20PH101201-20PH101227

4 P.Naveen I/II Sem Sec.B 20PH101228-20PH101254

Class Incharge: Sec A T.Maneshwar Sec B D.K.Shanthi Priya

B.Pharm III/I Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	D.Sireesha	III/ I Sem Sec.A	19H61R0001-20
2	Dr.MD.Akiful Haque	III/ I Sem Sec.A	19H61R0021-40, 18H61R0054 &18H61R0068
3	T.Maneshwar	III/ I Sem Sec.B	19H61R0041-62, 18H61R0095
4	D.K.Shanthi Priya	III/ I Sem Sec.B	19H61R0063-83

Class Incharge: Sec A P.Venkateswara Rao Sec B Dr.G.Baba Shankar Rao

B. Pharm IV/I Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	K.Ramadevi	IV/ I Sem Sec.A	18H61R0001-12
2	B.Narender	IV/ I Sem Sec.A	18H61R0013-24
3	Konatham Mounika	IV/ I Sem Sec.A	18H61R0025-37
4	D.Santhoshi Priya	IV/I Sem Sec.A	18H61R0038-50
5	A.Teja Sri	IV/ I Sem Sec.B	18H61R0051-63
6	Nagilla Swetha Reddy	IV/ I Sem Sec.B	18H61R0064-76
7	P.Hima Bindu	IV/I Sem Sec.B	18H61R0077-89
8	V.Rajeshwar	IV/I Sem Sec.B	18H61R0090-A0,17H61R0037

Class Incharge: Sec A Dr. Ch. Ananda Kumar Sec B S. Swapna

Student Mentors List - 2022-23

B.Pharm/II Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	Dr..Baba Shankar Rao	I/ II Sem Sec.A	21PH101A01-21PH101A27
2	K.Sunand	I/ II Sem Sec.A	21PH101A28-21PH101A54

3 Dr.Ch.Ananda Kumar I/ II Sem Sec.B 21PH101B01-21PH101B26

4 J.Rajendra Kumar I/ II Sem Sec.B 21PH101B27-21PH101B52

Class Incharge- Sec A: D. Shanti Priya

Sec B : Dr.Ch.Ananda Kumar

B.PharmII/II Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	S.Swapna	II/ II Sem Sec.A	20PH101101-20PH101127
2	Dr.M.Ram Mohan	II/ II Sem Sec.A	20PH101128-20PH101155
3	Dr.D.Mohanty	II/ II Sem Sec.B	20PH1011201-20PH101227
4	P.Naveen	II/ II Sem Sec.B	20PH101228-20PH101254

Class Incharge- Sec A: D. Shanti Priya

Sec B : Dr.Ch.Ananda Kumar

B.PharmIV/I Semester

Sl.No	NAME OF THE FACULTY	YEAR/SEM	HALLTICKET NOS
1	D.Sireesha	IV/ I Sem Sec.A	19H61R0001-20
2	Dr.MD.Akiful Haque	IV/ I Sem Sec.A	19H61R0021-40, 18H61R0054 &18H61R0068
3	T.Maneshwar	IV/ I Sem Sec.B	19H61R0041-62, 18H61R0095
4	D.K.Shanthi Priya	IV/ I Sem Sec.B	19H61R0063-83

Class Incharge- Sec A: P. Hima Bindu

Sec B : Dr. K. Rama Devi

Continuous Assessment of students through Examinations:

Assessment of students through examinations:

R18:

A student is eligible to write the semester end examination only if he / she acquire a minimum of 75% of attendance in aggregate of all subjects.

Condonation of shortage of attendance in aggregate up to 10% in each semester may be granted on medical grounds with documentary evidence approved by the academic council.

Shortage of attendance below 65% in aggregate shall not be condoned under any circumstances.

Performance of student is evaluated subject wise for maximum of 100 marks each for theory and practical subjects. In addition practice school, project work shall be evaluated for 100, 200 marks respectively.

For theory subjects the distribution shall be 25 marks for continuous internal evaluation, with two midterm examinations and 75 marks for semester end examinations.

Each midterm examination is conducted for 2.5 units of 5 units from syllabus. Students shall submit one assignment before each midterm exam.

For practical there shall be a continuous evaluation during a semester for 25 sessional marks out of which 15 for day to day work in lab and 10 for exam. End exam will carry 75 marks.

Student need to satisfy minimum requirement by securing not less than 35% marks in end exams and minimum 40% of marks in the sum total of internal and external exams taken together.

The student is promoted from I year to II year only by securing minimum credits of 50% and from II year to higher years with 60% credits.

A student shall register and put up attendance in all 196 credits and earn all 196 credits for the award of the degree.

R20:

The performance of a student in a semester shall be evaluated course-wise for a maximum of 100 marks in each theory and practical course. In addition practice school and project work shall be evaluated for 100 marks each.

The distribution of marks for Continuous Internal Evaluation (CIE) is 40 for theory, 50 for practical, 100 for practice school and 50 for project work.

The distribution of marks for Semester End Examination (SEE) is 60 for theory, 50 for practical, and 50 for project work with minimum pass of 35%.

Student need to satisfy minimum requirement by securing not less than 40% of marks combining of CIE+SEE.

2.2.7 Quality of Experiments (20)

Institute Marks : 20.00

The school of pharmacy's laboratories is equipped with major equipment and machines as per the PCI syllabus. Students have accesses to this laboratory equipment for their regular labs and project work.

The proper working of equipment in all laboratories is ensured in every semester by the experienced lab technicians. Regular servicing and minor repairs such as installing replacing the parts are carried out by them regularly.

The students are instructed to put the safety eye wear and gloves during the practical hours. First aid kits are mandatorily kept in all laboratories. Fire extinguishers of ISI mark of adequate capacity and numbers are provided in eye catching spots in the college buildings and in all laboratories. Fire extinguishers are well maintained and checked periodically and refilling is done well before the due date.

The students are given instructions about the handling of hazardous chemicals, sophisticated equipment's and first aid for various accidents prone to happen while doing experiments.

Continuous assessment system is also implemented for assessment of laboratory work. The assessment is done on the basis of submission of laboratory records, understanding of the experiment through oral viva voce questions and participation in performing the experiment. Neatness of the laboratory record book is also given weight age in the assessment.

Quality of Experiments:

The syllabus of B. Pharmacy has specified the list of experiments after due consideration of their applications in the practice of the profession. These include using sophisticated instrumental analytical experiments, synthesis of medicinal compounds, simulated models and formulation experiments A few highlights are enumerated below.

- The laboratories are spacious and equipped with the necessary infrastructure that facilitate for the smooth conduct of experiments.
- The institution has the necessary equipment, instruments and apparatus as prescribed by the Pharmacy Council of India.
- The teachers are meritorious, well qualified and experienced for handling the Theory and Practical.
- The simulation experiments for the pharmacology are conducted regularly using licensed software.
- Each student is given opportunity to conduct the experiments independently. For this reason, the practical batch size limited to 20 to 25 students.
- Sufficient number of systems is maintained in the computer lab to enable that each student can get one terminal, so as to work independently in a lab.
- The sophisticated equipment procured for PG programs are also extended to facilitate the learning by UG students.
- For each equipment we have a log book in which the students will enter the purpose of experiment.

Department of Pharmacology

Equipment	Purpose	Future use for students
EPM & MWM with video tracking	Evaluation of neurological disorders	Preclinical studies and R & D
Power lab	Evaluation of CVS disorders	Preclinical studies and R & D

ELISA plate reader	Biomarkers analysis	Preclinical studies and R & D
Semi auto analyzer	Biochemical estimation	Preclinical studies and R & D

Department of Pharmaceutical analysis

Equipment	Purpose	Future use for students
HPLC	Method development and separation.	Industrial and R & D
FTIR	Qualitative analysis, characterization of functional groups	Industrial and R & D
U V Spectrophotometer	Quantitative analysis of compounds	Industrial and R & D
Gas chromatography	Method development and separation, identification of oils	Industrial and R & D

Department of Pharmaceutics and Industrial Pharmacy

Equipment	Purpose	Future use for students
HPLC	Method development and separation.	Industrial and R & D
Probe sonicator	Particle size reduction and Nano formulations	Industrial and R & D
Rota evaporator	Lipid formulations, solvent extraction	Industrial and R & D
Brook field viscometer	Viscosity measurement of liquids and semisolids	Industrial and R & D

Department of Pharmacognosy

Equipment	Purpose	Future use for students
Muffle furnace	Determination of ash value of natural drugs	Industrial and R & D

3 COURSE OUTCOMES (COS) AND PROGRAM OUTCOMES (POS) (100)**Total Marks 100.00****3.1 Establish the correlation between the courses and the Program Outcomes (NBA defined Program Outcomes as mentioned in Annexure I) (20)****Total Marks 20.00****3.1.1 Course Outcomes (SAR should include course outcomes of one course from each semester of study, however, should be prepared for all courses) (5)****Institute Marks : 5.00****Note : Number of Outcomes for a Course is expected to be around 6.**

Course Name :	C1 01	Course Year :	2017-2018
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Course Name	Statements
C1 01.1	Define homeostasis and explain the levels of structural organization of human body. //
C1 01.2	Demonstrate integumentary system, human skeletal system and haematopoietic system. //
C1 01.3	Outline the importance of lymphatic system and peripheral nervous system. //
C1 01.4	Compare parasympathetic and sympathetic nervous system and relate their mechanisms to cardiovascular system. //

Course Name :	C1 17	Course Year :	2017-2018
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Course Name	Statements
C1 17.1	Demonstrate the etiology, pathogenesis and morphology of cell injury. //
C1 17.2	Explain and classify common CVS, respiratory, hematological and endocrine system diseases. //
C1 17.3	Perceive knowledge on pathophysiology, signs and symptoms of various CNS, GIT and liver diseases. //
C1 17.4	Outline the etiology and pathogenesis of cancer, bones, joints and communicable diseases. //

Course Name :	C2 01	Course Year :	2018-2019
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Course Name	Statements
C2 01.4	Outline the Baeyer's strain theory, limitation of Baeyer's strain theory, Sachse Mohr's theory etc. //
C2 01.1	Evaluate the structure, name and the type of isomerism of the organic compounds. //

C2 01.2	Demonstrate the reaction and preparation of phenols, aromatic amines, fats and oils	//
C2 01.3	Explain saponification value, ester value, iodine value and structure and reactions of polynuclear hydrocarbons.	//

Course Name :	C2 13	Course Year :	2018-2019
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Course Name	Statements	
C2 13.1	Demonstrate the techniques in the cultivation and production of crude drugs.	//
C2 13.2	Explain the pharmacognosy of the crude drugs.	//
C2 13.3	Apply the evaluation techniques of the herbal drugs.	//
C2 13.4	Illustrate the microscopic characteristics of crude drugs.	//

Course Name :	C3 02	Course Year :	2019-2020
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Course Name	Statements	
C3 02.1	Apply Pre-formulation concepts in development of various dosage forms and determine their impact on stability.	//
C3 02.2	Understand the Various formulation Techniques and Quality control test of tablets, capsules liquid Orals and Pellets.	//
C3 02.3	Know various techniques in the development of Parenteral and Ophthalmic product and their evaluation study.	//
C3 02.4	Know the formulation and evaluation of various Cosmetics, Aerosols Products and understand the importance of packaging material from stability aspect.	//

Course Name :	C3 09	Course Year :	2019-2020
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Course Name	Statements
C3 09.1	Understand the chemistry of antibiotics with respect to their biological activity.
C3 09.2	Apply the concepts of prodrug design; explain the chemistry of anti-malarial and anti-tubercular drugs.
C3 09.3	Discuss the chemistry of anti-infective drugs, sulphonamides and sulphones.
C3 09.4	Understand the importance of Drug design and different techniques of drug design.

Course Name :	C4 01	Course Year :	2020-2021
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Course Name	Statements
C4 01.1	Apply the concepts of UV-Vis Spectroscopy and Fluorimetry in analysis of the drugs.
C4 01.2	Analyze the drugs using IR spectroscopy, Flame Photometry, Nepheloturbidimetry, Column Chromatography and Paper Chromatography techniques.
C4 01.3	Evaluate the drugs using TLC, Electrophoresis, HPLC and GC techniques.
C4 01.4	Apply the knowledge of Ion Exchange Chromatography, Gel Chromatography and Affinity Chromatography in drug analysis.

Course Name :	C4 07	Course Year :	2020-2021
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Course Name	Statements
C4 07.1	Apply measures of central tendency, measures of dispersion and correlation techniques to solve statistical problems
C4 07.2	Apply regression, probability and parametric tests, non-parametric tests to solve statistical problems and construct the graphs

C4 07.3	Explain the significance of research, research methodology design and Practical components of Industrial and Clinical Trial Problems.
C4 07.4	Understand the concepts of experimental design and analysis.

3.1.2 CO-PO matrices of courses selected in 3.1.1 (four matrices to be mentioned; one per semester from 1st to 8th semester; atleast one per year) (5)

Institute Marks : 5.00

1 . course name : C101

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C101.1	3 ▾	- ▾	- ▾	2 ▾	- ▾	2 ▾	- ▾	2 ▾	3 ▾	- ▾	2 ▾
C101.2	3 ▾	- ▾	- ▾	2 ▾	- ▾	3 ▾	- ▾	2 ▾	3 ▾	- ▾	2 ▾
C101.3	3 ▾	- ▾	- ▾	2 ▾	- ▾	2 ▾	- ▾	3 ▾	2 ▾	- ▾	2 ▾
C101.4	3 ▾	- ▾	2 ▾	1 ▾	- ▾	3 ▾	- ▾	3 ▾	2 ▾	- ▾	2 ▾
Average	3.00	0.00	2.00	1.75	0.00	2.50	0.00	2.50	2.50	0.00	2.00

2 . course name : C117

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C117.1	3 ▾	- ▾	2 ▾	3 ▾	- ▾	2 ▾	- ▾	2 ▾	2 ▾	1 ▾	3 ▾
C117.2	3 ▾	- ▾	2 ▾	2 ▾	- ▾	- ▾	- ▾	2 ▾	2 ▾	2 ▾	2 ▾
C117.3	3 ▾	- ▾	2 ▾	1 ▾	- ▾	2 ▾	- ▾	2 ▾	3 ▾	3 ▾	2 ▾
C117.4	3 ▾	- ▾	2 ▾	2 ▾	- ▾	1 ▾	- ▾	2 ▾	2 ▾	2 ▾	3 ▾
Average	3.00	0.00	2.00	2.00	0.00	2.00	0.00	2.00	2.25	2.00	2.50

3 . course name : C201

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C201.4	3 ▾	- ▾	- ▾	1 ▾	- ▾	1 ▾	- ▾	- ▾	1 ▾	2 ▾	3 ▾
C201.1	3 ▾	- ▾	- ▾	2 ▾	- ▾	1 ▾	- ▾	- ▾	2 ▾	2 ▾	3 ▾
C201.2	3 ▾	- ▾	- ▾	3 ▾	- ▾	2 ▾	- ▾	- ▾	2 ▾	3 ▾	3 ▾
C201.3	3 ▾	- ▾	- ▾	2 ▾	- ▾	3 ▾	- ▾	- ▾	2 ▾	1 ▾	3 ▾
Average	3.00	0.00	0.00	2.00	0.00	1.75	0.00	0.00	1.75	2.00	3.00

4 . course name : C213

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C213.1	3 ▾	1 ▾	2 ▾	3 ▾	- ▾	- ▾	1 ▾	- ▾	2 ▾	- ▾	2 ▾
C213.2	3 ▾	1 ▾	1 ▾	1 ▾	- ▾	1 ▾	1 ▾	- ▾	2 ▾	- ▾	3 ▾
C213.3	3 ▾	1 ▾	3 ▾	3 ▾	- ▾	1 ▾	1 ▾	- ▾	2 ▾	- ▾	2 ▾
C213.4	3 ▾	1 ▾	2 ▾	1 ▾	- ▾	1 ▾	1 ▾	- ▾	2 ▾	- ▾	1 ▾
Average	3.00	1.00	2.00	2.00	0.00	1.00	1.00	0.00	2.00	0.00	2.00

5 . course name : C302

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C302.1	3 ▾	2 ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	1 ▾	2 ▾	3 ▾
C302.2	3 ▾	2 ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	1 ▾	2 ▾	3 ▾
C302.3	3 ▾	2 ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	1 ▾	2 ▾	3 ▾
C302.4	3 ▾	2 ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	1 ▾	2 ▾	3 ▾
Average	3.00	2.00	3.00	3.00	0.00	3.00	0.00	0.00	1.00	2.00	3.00

6 . course name : C309

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C309.1	3 ▾	- ▾	3 ▾	3 ▾	- ▾	2 ▾	- ▾	- ▾	1 ▾	- ▾	3 ▾
C309.2	3 ▾	- ▾	3 ▾	3 ▾	- ▾	2 ▾	- ▾	- ▾	1 ▾	- ▾	3 ▾
C309.3	3 ▾	- ▾	3 ▾	3 ▾	- ▾	2 ▾	- ▾	- ▾	1 ▾	- ▾	3 ▾
C309.4	3 ▾	- ▾	3 ▾	3 ▾	- ▾	2 ▾	- ▾	- ▾	1 ▾	- ▾	3 ▾
Average	3.00	0.00	3.00	3.00	0.00	2.00	0.00	0.00	1.00	0.00	3.00

7 . course name : C401

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C401.1	3 ▾	- ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	- ▾	2 ▾	2 ▾
C401.2	3 ▾	- ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	- ▾	2 ▾	2 ▾
C401.3	3 ▾	- ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	- ▾	2 ▾	2 ▾
C401.4	3 ▾	- ▾	3 ▾	3 ▾	- ▾	3 ▾	- ▾	- ▾	- ▾	2 ▾	2 ▾
Average	3.00	0.00	3.00	3.00	0.00	3.00	0.00	0.00	0.00	2.00	2.00

8 . course name : C407

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
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C407.1	-	3	3	2	-	-	-	2	-	-	2
C407.2	-	3	3	2	-	-	-	2	-	-	2
C407.3	-	3	3	2	-	-	-	2	-	-	2
C407.4	-	3	3	2	-	-	-	2	-	-	2
Average	0.00	3.00	3.00	2.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00

3.1.3 Course-PO matrix of courses for all four years of study (10)

Institute Marks : 10.00

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C101	3	0	2	1.75	0	2.5	0	2.5	2.5	0	2
C102	3	2	2	2	0	2	0	3	0	0	2
C103	2.25	2	1.5	0	0	2	2	2	2	2	2
C104	3	2.25	2	2.25	0	1	2	0	2	1.25	1.75
C105	0	0	0	0	2	0	0	3	0	0	2
C106	0	2	2	0	0	0	0	0	0	2	2
C107	1	2	2	1.66	0	2	0	0	0	0	1.5
C108	3	2	1	3	1	0	0	0	2	1	3
C109	3	0	2	3	0	1	0	0	0	0	1
C110	3	0	0	0	0	0	0	0	0	1	0
C111	3	0	2	2	0	1	0	0	0	0	1
C112	0	0	0	0	0	0	0	3	0	0	1
C113	2	0	1	2	0	0	0	0	0	0	1
C114	3	0	1	0	0	1.75	0	1.66	1.5	1	2.33
C115	3	0	0	2.25	0	1.5	0	0	2	1.5	3
C116	2.5	2	2	0	0	2.75	0	0	2	0	2.25
C117	3	0	2	2	0	2	0	2	2.33	2	2.33
C118	0	0	2	2	0	0	0	0	0	2	3
C119	3	2	2	3	1	3	0	0	2	1	3
C120	3	0	3	0	0	2	0	0	0	2	3
C121	3	2	2	0	0	3	0	0	2	0	3
C122	2	0	2	0	0	2	0	0	2	0	2
C201	3	0	0	2	0	1.75	0	0	1.75	2	3
C202	3	2	2.33	0	0	0	0	0	2	0	2

C203	3	0	2.66	2.5	0	0	0	0	0	2.33	3
C204	3	2	2.66	2.33	2	0	0	0	0	3	3
C205	3	0	3	2	0	2	0	0	2	2	3
C206	3	0	2	3	0	0	0	0	0	0	2
C207	3	0	0	3	0	0	0	0	0	0	2
C208	3	3	3	3	3	0	0	0	0	2	2
C209	3	2	3	0	0	2	0	0	2	1	3
C210	3	0	3	2.25	0	3	0	0	3	0	3
C211	3	0	2.66	2.5	0	0	0	0	0	2.33	3
C212	3	0	0	2	0	1.75	2	2	2	2	3
C213	3	1	2	2	0	1	1	0	2	0	2
C214	3	0	3	3	0	3	0	0	3	0	3
C215	3	0	2	3	2	0	0	0	0	2	2
C216	3	0	2	2	0	2	3	2	2	2	3
C217	2	1	3	3	0	1	1	0	2	0	3
C301	3	0	3	2	1	2	0	1	1	0	3
C302	3	2	3	3	0	3	0	0	1	2	3
C303	2.25	3	2	3	0	2	2.5	0	2.5	3	2
C304	3	2	3	2	0	2	0	0	2	2	3
C305	1	0	0	0	0	2	3	1	2	2	0
C306	3	3	3	3	0	3	0	0	2	0	3
C307	3	2	3	3	0	2	1	0	0	0	3
C308	3	2	3	3	0	2	0	0	2	2	3
C309	3	0	3	3	0	2	0	0	1	0	3
C310	3	0	2	0	0	3	0	0	3	2	2
C311	3	0	2	2	0	3	0	0	2	2	3
C312	3	0	3	0	0	3	2	0	2	1	2.75
C313	3	2	3	3	0	2	0	0	2	2	3
C314	3	2	2	0	0	3	0	2	2	0	2
C315	3	3	3	3	0	2	0	0	2	0	3
C316	3	2	3	3	0	2	3	0	2	0	3
C317	3	0	0	2	0	2	1	0	3	2	3
C401	3	0	3	3	0	3	0	0	0	2	2

C402	3	3	0	0	0	3	3	2	0	2	2
C403	3	0	2	0	0	3	2	3	3	2	2
C404	3	2	2	3	0	3	0	0	0	2	2
C405	3	2	3	3	0	3	0	0	0	0	2
C406	3	3	2	0	3	2	1	3	2	2	1
C407	0	3	3	2	0	0	0	2	0	0	2
C408	2	0	0	0	0	3	0	0	3	2	0
C409	2	3	0	0	3	0	0	3	0	0	2
C410	2	0	0	0	0	3	3	3	0	0	2
C411	3	0	0	0	0	3	0	3	3	2	2
C412	2	0	2	2	0	3	0	2	0	0	1
C413	3	0	2	3	0	3	0	0	0	0	2
C414	2	0	0	0	0	2	0	0	0	0	1
C415	3	0	2	0	0	2	0	0	0	0	2
C416	3	0	0	0	0	2	0	0	0	0	2
C417	3	0	0	3	0	2	0	0	0	0	2
C418	3	0	0	0	0	2	0	0	0	0	1
C419	3	3	3	3	2	2	2	2	2	2	3

3.2 Attainment of Course Outcomes (40)

Total Marks 40.00

3.2.1 Describe the assessment processes used to gather the data upon which the evaluation of Course Outcome is based (10)

Institute Marks : 10.00

In Outcome Based Education, assessment is carried out by the department to identify, collect, analyze and evaluate the data towards the achievement of Course Outcomes (CO).

CO Assessment Process:

Assessment tools are categorized into the following two methods to assess the Course outcomes:

- Direct Assessment
- Indirect Assessment

Direct assessment Methods display the student's knowledge and skills from their performance in the internal assessment tests, semester end examinations, Lab examinations, Projects, seminars, assignments etc.,

Indirect assessment methods such as surveys ask the stake holders to reflect on students learning. They assess opinions or thoughts about the graduate's knowledge or skills

Table 3.1 Tools used in measuring CO

Assessment Tool	Name of the Assessment Tool	Description
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Direct Assessment	Internal Examination	The Department will conduct two Internal Exams, scheduled in accordance with the Academic calendar to achieve the identified COs. Two mids are scheduled per course in a semester. Questions in the question paper are framed in accordance with the blooms taxonomy and are mapped to COs. The syllabus for the MID1 will be first 2.5 units and for the MID2 the remaining 2.5 units of the total 5 units. The assessment process considers the marks scored in the Internal Assessment Tests.
	Assignment Test	Assignment Questions are prepared for each course, based on the course outcomes. Two assignment tests are conducted in a semester for each course and are assessed towards attainment of COs by the faculty concerned.
	End Semester Examination	At the end of each semester, Semester End Examination is conducted for all courses. The questions for this examination covers entire syllabus of the courses. The questions are mapped with the course outcomes. For semester end examination, all assessments of a course will be done on marks basis.
	Lab Examination	To evaluate student's practical knowledge with their domain skills level capabilities, continuous evaluation is done for every lab session. One lab internal and One lab external assessment is done for the lab courses in one semester.
	Project	Projects will be selected based on the student's area of interest. Students will be divided into group of 4 students. Every group will be mentored by a faculty (guide). Project batches are allotted to the guide(s) by the project coordinator, based on the area of interest and research work carried by the faculty. Reviews are conducted by a panel of project coordinator and internal project guide. The internal project guide will continuously guide, monitor the students on regular basis and get the updates of the works done by their corresponding batch of students. For project evaluation, assessment process considers the marks scored in reviews. For Semester End Examination, a Project Viva Voce is conducted by the panel of external examiners deputed by controller of examination. External examiners will examine the students and awarded the marks to the students. The department encourages the students to showcase their skills by publishing papers in conferences/journals and participating in technical paper presentation competitions like tech fests.

Indirect Assessment	Course end survey	Towards the end of the course, course-end survey on a 3-point scale is conducted by the faculty member offering the course to obtain student feedback about attainment of Course outcomes. Students are required to provide their views on the methods adopted by faculty member for delivering the course content and the assessment tools used for evaluating performance.
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3.2.2 Record the attainment of Course Outcomes of all courses with respect to set attainment levels (30)

Institute Marks : 30.00

Table 3.2 Calculation of CO Attainment

CO Attainment	Weightage	Assessment Tools
Direct CO Attainment	75%	Internal Examination (25%)
		End Semester Examination (75%)
Indirect CO Attainment	25%	Course end survey
Overall CO Attainment	[Direct Attainment*0.75 +Indirect Attainment*0.25]	

The criteria of CO attainment levels is as follows:

Attainment level 3: $\geq 60\%$ of students getting more than 60% marks.

Attainment level 2: 50 - 59% of students getting more than 60% marks.

Attainment level 1: 40 – 49% of students getting more than 60% marks.

Attainment Level 0: $<40\%$ of students getting more than 60% marks.

3.3 Attainment of Program Outcomes (40)

Total Marks 40.00

3.3.1 Describe assessment tools and processes used for assessing the attainment of each PO (10)

Institute Marks : 10.00

For assessment of POs, the attainment obtained from the internal examination marks and external examination marks are considered. Each Program Outcome is assessed in several courses to ensure that students acquire an appropriate level in terms of knowledge/skills of an outcome. The program outcomes are assessed with the help of course outcomes of the relevant courses through direct and indirect methods. Direct measures are provided through direct examinations or observations of student knowledge or skills against measurable course outcomes. Throughout the semester, the faculty records the performance of each student on each course outcome. Finally, program outcomes are assessed and the PO attainment levels are computed and for evaluation of POs attainment, both direct and indirect assessment tools are used. For the overall attainment, 75% & 25% weightages are given to direct and indirect assessment respectively. Details of the procedure adopted are given below:

- **Direct Assessment Tools: (75% weightage)** The undergraduate program of the department is credit based with continuous evaluation system. Evaluation is conducted by the course teacher throughout the semester. Each theory course contains three main components for evaluation:
 - **Continuous Evaluation:** In this component, assignments are evaluated regularly.
 - **Mid Semester Examination:** Each mid semester examination is conducted 8 weeks after the commencement of classes. The syllabus of the exam conducted covers 50% of the total course content. Two mid examinations are conducted per semester.
 - **End semester Examination:** End semester examination is conducted at the end of the semester. Complete syllabus is covered in this examination.

Each Practical course contains two main components for evaluation:

- **Continuous Evaluation:** In this the day to day activities of the student in the laboratory like Observation book, Record book, Completion of Experiment and viva are assessed for 15 marks
- **Skill test/Internal lab examination:** One internal lab examination will be conducted for 10 marks at the end of the instructions to assess the student knowledge gained in that particular practical course.
- **End Semester Lab Examination:** End semester examination will be conducted at the end of the semester before the commence of the theory examinations for 75 marks.

- **Indirect Assessment Tools: (25% weightage)**
- **Program Exit Survey:** At the end of the program, all the graduates are requested to provide feedback on the POs, to know the extent of their attainment.
- The surveys are assessed and evaluated to determine the strength of attainment level of POs.

- The analysis is done to find the level of attainments of each COs for every course. The attainment of POs are being calculated based on the COs attainment through the mapping matrix of the CO-PO. The final PO values are calculated through a 3-point scale (Excellent, Moderate and substantial). Overall attainments of POs are calculated by taking 75% of direct attainment and 25% of indirect attainment.

3.3.2 Provide results of evaluation of each PO (30)

Institute Marks : 30.00

PO Attainment

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
C101	2.44	0	2.44	2.44	0	2.44	0	2.44	2.44	0	2.44
C102	2.41	2.41	2.41	2.41	0	2.41	0	2.41	0	0	2.41
C103	2.62	2.62	2.62	0	0	2.62	2.62	2.62	2.62	2.62	2.62
C104	2.48	2.48	2.48	2.48	0	2.48	2.48	0	2.48	2.48	2.48
C105	2.46	0	0	0	2.46	0	0	2.46	0	0	2.46
C106	0	2.63	2.63	0	0	0	0	0	0	2.63	2.63
C107	2.63	2.63	2.63	2.63	PO5	2.63	0	0	0	0	2.63
C108	2.87	2.87	2.87	2.87	2.87	0	0	0	2.87	2.87	2.87
C109	2.88	0	2.88	2.88	0	2.88	0	0	0	0	2.88
C110	2.92	0	0	0	0	0	0	0	0	2.92	0
C111	2.89	0	2.89	2.89	0	2.89	0	0	0	0	2.89

C112	0	0	0	0	0	0	0	2.90	0	0	2.90
C113	2.88	0	2.88	2.88	0	0	0	0	0	0	2.88
C114	2.31	0	2.31	0	0	2.31	0	2.31	2.31	2.31	2.31
C115	2.04	0	0	2.04	0	2.04	0	0	2.04	2.04	2.04
C116	2.86	2.86	2.86	0	0	2.86	0	0	2.86	0	2.86
C117	2.36	0	2.36	2.36	0	2.36	0	2.36	2.36	2.36	2.36
C118	0	0	2.26	2.26	0	0	0	0	0	2.26	2.26
C119	2.92	2.92	2.92	2.92	2.92	2.92	0	0	2.92	2.92	2.92
C120	2.85	0	2.85	0	0	2.85	0	0	0	2.85	2.85
C121	2.86	2.86	2.86	0	0	2.86	0	0	2.86	0	2.86
C122	2.81	0	2.81	0	0	2.81	0	0	2.81	0	2.81
C201	2.44	0	0	2.44	0	2.44	0	0	2.44	2.44	2.44
C202	2.63	2.63	2.63	0	0	0	0	0	2.63	0	2.63
C203	2.76	0	2.76	2.76	0	0	0	0	0	2.76	2.76
C204	2.27	2.27	2.27	2.27	2.27	0	0	0	0	2.27	2.27
C205	2.87	0	2.87	2.87	0	2.87	0	0	2.87	2.87	2.87
C206	2.81	0	2.81	2.81	0	0	0	0	0	0	2.81
C207	2.89	0	0	2.89	0	0	0	0	0	0	2.89
C208	2.86	2.86	2.86	2.86	2.86	0	0	0	0	2.86	2.86
C209	2.09	2.09	2.09	0	0	2.09	0	0	2.09	2.09	2.09
C210	2.19	0	2.19	2.19	0	2.19	0	0	2.19	0	2.19
C211	2.38	0	2.38	2.38	0	0	0	0	0	2.38	2.38
C212	2.05	0	0	2.05	0	2.05	2.05	2.05	2.05	2.05	2.05
C213	2.17	2.17	2.17	2.17	0	2.17	2.17	0	2.17	0	2.17
C214	2.83	0	2.83	2.83	0	2.83	0	0	2.83	0	2.83
C215	2.85	0	2.85	2.85	2.85	0	0	0	0	2.85	2.85
C216	2.88	0	2.88	2.88	0	2.88	2.88	2.88	2.88	2.88	2.88
C217	2.85	2.85	2.85	2.85	0	2.85	2.85	0	2.85	0	2.85
C301	2.14	0	2.14	2.14	2.14	2.14	0	2.14	2.14	0	2.14
C302	2.66	2.66	2.66	2.66	0	2.66	0	0	2.66	2.66	2.66
C303	2.07	2.07	2.07	2.07	0	2.07	2.07	0	2.07	2.07	2.07
C304	2.03	2.03	2.03	2.03	0	2.03	0	0	2.03	2.03	2.03
C305	2.19	0	0	0	0	2.19	0	2.19	2.19	2.19	0

C306	2.82	2.82	2.82	2.82	0	2.82	0	0	2.82	0	2.82
C307	2.86	2.86	2.86	2.86	0	2.86	2.86	0	0	0	2.86
C308	2.87	2.87	2.87	2.87	0	2.87	0	0	2.87	2.87	2.87
C309	1.94	0	1.94	1.94	0	1.94	0	0	1.94	0	1.94
C310	2.14	0	2.14	0	0	2.14	0	0	2.14	2.14	2.14
C311	1.94	0	1.94	1.94	0	1.94	0	0	1.94	1.94	1.94
C312	1.98	0	1.98	0	0	1.98	1.98	0	1.98	1.98	1.98
C313	2.24	2.24	2.24	2.24	0	2.24	0	0	2.24	2.24	2.24
C314	1.91	1.91	1.91	0	0	1.91	0	1.91	1.91	0	1.91
C315	2.86	2.86	2.86	2.86	0	2.86	0	0	2.86	0	2.86
C316	2.85	2.85	2.85	2.85	0	2.85	2.85	0	2.85	0	2.85
C317	2.85	0	0	2.85	0	2.85	2.85	0	2.85	2.85	2.85
C401	2.83	0	2.83	2.83	0	2.83	0	0	0	2.83	2.83
C402	2.83	2.83	0	0	0	2.83	2.83	2.83	0	2.83	2.83
C403	2.59	0	2.59	0	0	2.59	2.59	2.59	2.59	2.59	2.59
C404	2.64	2.64	2.64	2.64	0	2.64	0	0	00	2.64	2.64
C405	2.87	2.87	2.87	2.87	0	2.87	0	0	0	0	2.87
C406	2.80	2.80	2.80	0	2.80	2.80	2.80	2.80	2.80	2.80	2.80
C407	0	2.21	2.21	2.21	0	0	0	2.21	0	0	2.21
C408	2.74	0	0	0	0	2.74	0	0	2.74	2.74	0
C409	2.84	2.84	0	0	2.84	0	0	2.84	0	0	2.84
C415	2.68	0	2.68	0	0	2.68	0	0	0	0	2.68
C419	3	3	3	3	3	3	3	3	3	3	3

PO Attainment Level

Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
Direct Attainment	2.58	2.61	2.57	2.57	2.70	2.54	2.59	2.50	2.43	2.53	2.57
InDirect Attainment	2.35	2.37	2.39	2.43	2.27	2.18	2.39	2.41	2.29	2.35	2.43
PO Attainment	2.53	2.56	2.53	2.54	2.61	2.47	2.55	2.48	2.40	2.49	2.54

4 STUDENTS' PERFORMANCE (180)

Total Marks 128.66

Total Marks 20.00

Table 4.1

Item	2021-22 (CAY)	2020-21 (CAYm1)	2019-20 (CAYm2)	2018-19 (CAYm3)	2017-18 (CAYm4)	2016-17 (CAYm5)	2015-16 (CAYm6)
Sanctioned intake of the program(N)	107	100	100	100	100	100	100
Total number of students admitted in first year (N1)	106	100	83	100	97	89	87
Number of students admitted in 2nd year in the same batch via lateral entry (N2)	0	0	0	0	0	0	0
Total number of students admitted in the programme(N1 + N2)	106	100	83	100	97	89	87

4.1 Enrolment Ratio (20)

Institute Marks : 20.00

	N (From Table 4.1)	N1 (From Table 4.1)	Enrollment Ratio [(N1/N)*100]
2021-22	107	106	99.07
2020-21	100	100	100.00
2019-20	100	83	83.00

Average [(ER1 + ER2 + ER3) / 3] : 94.02

Assessment : 20.00

4.2 Success Rate in the stipulated period of the program (50)

Total Marks 27.70

Table 4.2

Year of entry	Number of students admitted in 1st year + admitted via lateral entry in 2nd year (N1 + N2)	Number of students who have successfully graduated without backlogs in any year of study (Without backlog means no compartment/failure in any semester/year of study)			
		I year	II year	III year	IV year
2021-22 (CAY)	106				
2020-21 (CAYm1)	100	70			
2019-20 (CAYm2)	83	48	46		
2018-19 (CAYm3)	100	55	53	51	
2017-18 (LYG)	97	55	51	50	50
2016-17 (LYGm1)	89	50	45	45	45
2015-16 (LYGm2)	87	51	48	44	44

Table 4.3

Year of entry	Number of students admitted in 1st year + admitted via lateral entry in 2nd year (N1 + N2)	Number of students who have successfully graduated in stipulated period of study [Total of with Backlog + without Backlog]			
		I year	II year	III year	IV year
2021-22 (CAY)	106				
2020-21 (CAYm1)	100	77			
2019-20 (CAYm2)	83	55	54		
2018-19 (CAYm3)	100	66	63	62	
2017-18 (LYG)	97	65	62	60	60
2016-17 (LYGm1)	89	61	58	55	55
2015-16 (LYGm2)	87	62	57	53	53

4.2.1 Success rate without backlogs in any year of study (30)

Institute Marks : 15.30

Item	Latest Year of Graduation, LYG (2017-18)	Latest Year of Graduation minus 1, LYGm1 (2016-17)	Latest Year of Graduation minus 2 LYGm2 (2015-16)
X Number of students admitted in the corresponding First Year + admitted in 2nd year via lateral entry	97.00	89.00	87.00
Y Number of students who have graduated without backlogs in the stipulated period	50.00	45.00	44.00
Success Index [$SI = Y / X$]	0.52	0.51	0.51

Average SI [$(SI1 + SI2 + SI3) / 3$] : 0.51

Assessment = $30 * \text{Average SI}$: 15.30

4.2.2 Success rate in stipulated period (20)

Institute Marks : 12.40

Item	Latest Year of Graduation, LYG (2017-18)	Latest Year of Graduation minus 1, LYGm1 (2016-17)	Latest Year of Graduation minus 2 LYGm2 (2015-16)
X Number of students admitted in the corresponding First Year + admitted in 2nd year via lateral entry	97.00	89.00	87.00
Y Number of students who have graduated in the stipulated period	60.00	55.00	53.00
Success Index [$SI = Y / X$]	0.62	0.62	0.61

Average SI [$(SI1 + SI2 + SI3) / 3$] : 0.62

Assessment = $20 * \text{Average SI}$: 12.40

Note : If 100% students clear without any backlog then also total marks scored will be 40 as both 4.2.1 & 4.2.2 will be applicable simultaneously.

4.3 Academic Performance in Final Year (10)

Total Marks 7.72

Institute Marks : 7.72

Academic Performance	2017-18 (LYG)	2016-17 (LYGm1)	2015-16 (LYGm2)
Mean of CGPA or mean percentage of all successful students(X)	7.75	7.72	7.68
Total number of successful students(Y)	60.00	55.00	53.00
Total number of students appeared in the examination(Z)	60.00	55.00	53.00
API [$X*(Y/Z)$]:	7.75	7.72	7.68

Average API [$(AP1 + AP2 + AP3)/3$] : 7.72

Academic Performance = Average API = [$(AP1 + AP2 + AP3)/3$] : 7.72

4.4 Academic Performance in Third Year (10)

Total Marks 7.40

Academic Performance	CAYm3 (2018-19)	LYG (2017-18)	LYGm1 (2016-17)
Mean of CGPA or mean percentage of all successful students(X)	7.59	7.67	7.70
Total number of successful students (Y)	62.00	60.00	55.00
Total number of students appeared in the examination (Z)	63.00	62.00	58.00
API [$X * (Y/Z)$]	7.47	7.42	7.30

Average API [(AP1 + AP2 + AP3)/3] : 7.40

Academic Performance = Average API [(AP1 + AP2 + AP3)/3] : 7.40

4.5 Academic Performance in Second Year (10)

Total Marks 7.36

Institute Marks : 7.36

Academic Performance	2019-20 (CAYm2)	2018-19 (CAYm3)	2017-18 (LYG)
Mean of CGPA or mean percentage of all successful students(X)	7.54	7.72	7.66
Total number of successful students(Y)	54.00	63.00	62.00
Total number of students appeared in the examination(Z)	55.00	66.00	65.00
API [$X*(Y/Z)$]:	7.40	7.37	7.31

Average API [(AP1 + AP2 + AP3)/3] : 7.36

Academic Performance = Average API [(AP1 + AP2 + AP3)/3] : 7.36

4.6 Academic Performance in First Year (20)

Total Marks 10.61

Institute Marks : 10.61

Academic Performance	2020-21 (CAYm1)	2019-20 (CAYm2)	2018-19 (CAYm3)
Mean of CGPA or mean percentage of all successful students(X)	7.65	7.53	7.62
Total number of successful students(Y)	77.00	55.00	66.00
Total number of students appeared in the examination(Z)	100.00	83.00	100.00
API [$X*(Y/Z)$]:	5.89	4.99	5.03

Average API [(AP1 + AP2 + AP3)/3] : 5.30

Academic Performance = Average API [(AP1 + AP2 + AP3)/3] : 5.30

4.7 Placement and Higher Studies (40)

Total Marks 27.87

Item	2017-18 (LYG)	2016-17 (LYGm1)	2015-16 (LYGm2)
Total No of Final Year Students(N)	60.00	55.00	53.00
Number of students placed in Industries/ Hospitals/ Government sector through on/off campus recruitment or opted for Entrepreneurship(x)	24.00	22.00	17.00
No. of students admitted to higher studies with valid scores in various qualifying exams(y)	19.00	16.00	19.00
Placement Index [(X + Y)/N] :	0.72	0.69	0.68

Average Placement [(X + Y)/N] : 0.70

Assessment [40 * Average Placement] : 27.87

4.8 Professional Activities (20)

Total Marks 20.00

4.8.1 Professional societies / chapters and organizing pharmacy events (5)

Institute Marks : 5.00

Events conducted for 2021-2022

S.no	Date and year	Event/Conference Name	Collaboration
1.	25 th September 2021	"World Pharmacist Day"	IPA
2.	15 th Nov 2021	60 th National Pharmacy Week with theme "Pharmacist: An Integral Part of Health Care"	IPA
3.	23 rd May 2022	"Innovative 4 Menstrual Waste" Hackathon 2022	Telangana State Innovation Cell (TSIC) ITE &C Department, Government of Telangana in collaboration with Water Aid.

Events conducted for 2020-2021

S.no	Date and year	Event/Conference Name	Collaboration
1	12 th June 2020	Webinar on "Virtual lab: Imparting Practical Teaching through Lt Platform"	AD Instruments
2	25 th Sep 2020	"World Pharmacist Day" with worldwide theme "TRANSFORMING GLOBAL HEALTH"	IPA

Events conducted for 2019-2020

S.no	Date and year	Event/Conference Name	Collaboration
1	February 27 th -28 th 2020	4 th International conference on “Innovations in Pharma Industry, Education and Research” IPIER	IPA
2.	September 25 th 2020	World Pharmacist Day Theme: Safe and Effective use of medicines	IPA
3	November 22-23rd , 2020	NATIONAL PHARMACY WEEK-2019 (PHARMACIST: YOUR MEDICATION COUNSELLOR)	IPA

Events conducted for 2018-2019

S.no	Date and year	Event/Conference Name	Collaboration
1	1 st to 6 th October 2018	FDP on “Recent trends in Drug Discovery and Targeted Drug Delivery System”	BITS Pillani
2	February 15th 2019	Workshop on “Pharmacist Interventions in Optimizing Patient Care in Collaboration with Pharmacon Society for Pharmacy Practice”	Pharmacon society for Pharmacy practice. (Avenida Innovations).
3	15 th to 16 th Mar, 2019	Two day workshop on “Experimental Pharmacology And Bioanalytical Techniques” (EPBAT-2019)	CCMB
4	March 29 th – 4 th April 2019	FDP on “Advances in Phytomedicine”.	Kakatiya University Warangal
5	14 th November, 2018	“International World Diabetes Day”	IPA
6	19 th November, 2018.	“National Pharmacy Week-2018”	IPA

PROFESSIONAL SOCIETIES:

The Institution, faculty and students of Anurag University have membership with different professional societies.

Institutional Membership: Indian Pharmacy Graduates Association (**IPGA**), Indian Association of college of Pharmacy (**IACP**).

Faculty Membership: Indian Pharmaceutical Association (**IPA**), Association of pharmaceutical teachers of India (**APT**), Society of Pharmaceutical Education and Research (**SPER**), Association of Pharmacy Professionals (**APP**).

Student Membership: Indian Hospital Pharmacy Association (**IHPA**), Society of Pharmaceutical Education and Research (**SPER**).

4.8.2 Publication of technical magazines, newsletters, etc. (5)

Institute Marks : 5.00

School of Pharmacy publishes newsletter, Pharma News which highlights the events, activities and academic process and achievements of School of Pharmacy.

In Each Edition, SOP publishes the newsletter to record the events and achievements and happenings of the department.

News Letter	Volume	Editorial Members
2019 Jan - June	Vol 1	Dr A. Padmanabha Rao-Chief Editor Mr Sunand K-Script Editor Dr Farheen Sultana-Script editor and Designer Naga Deepa, Nitish kumar- Student Co-ordinator
2019 July - Dec	Vol 2	Dr A. Padmanabha Rao-Chief Editor Mr Sunand K-Script Editor Dr Farheen Sultana-Script editor and Designer Preeti Kumari, Sreeja-Student Co-ordinator
2020 July - Dec	Vol 2	Dr A. Padmanabha Rao-Chief Editor Mr Sunand K-Script Editor Dr Farheen Sultana-Script editor and Designer Nagadeepa, Nitish Kumar-Student Co-ordinator
2021 July-Dec	Vol 2	Dr A. Padmanabha Rao-Chief Editor Mr Sunand K-Script Editor Dr Farheen Sultana-Script editor and Designer Preeti Kumari, Sreeja-Student Co-ordinator
2022 Jan- June	Vol 1	Dr A. Padmanabha Rao-Chief Editor Mr Sunand K-Script Editor Dr Farheen Sultana-Script editor and Designer Sathvika –Student Co-ordinator





4.8.3 Participation in inter-institute events by students of the program of study (10)

Institute Marks : 10.00

The students of School of Pharmacy are encouraged and motivated to participate in various activities conducted across the country.

Participation in inter-institute events by students of the program of study (2020-2021)

S.No	Student Name	Hall ticket No	Name of the Conference/ Event	Organized by	Date	Participation/ presentation/Acheivement
1	Megoti Saiteja	17H61R0069	N.S.S Republic Day Parade Camp	N.S.S Republic Day Parade Camp	1 st; 31 st January 2021	N.S.S Republic Day Parade Camp, New Delhi

Participation in inter-institute events by students of the program of study (2019-2020)

S.No	Student Name	Hall ticket No	Name of the Conference/ Event	Organized by	Date	Participation/ presentation/Acheivement
1	R.B.Rajeshwar Reddy	17H61R0050	APP 4 th Indo-US Conference	JSS College of Pharmacy	24 th & 25 th July 2019	poster presentation on ("Nano DrugDelivery System and Pharmacokinetic Study of Doxorubicin")
2.	R.B.Rajeshwar Reddy	17H61R0050	4 TH International Conference "Innovations in pharmaceutical Sciences (ICIPS)"	Guru Nanak Institutions	09 th & 10 th August 2019	oral Presentation Won 2 nd Prize
3	R.B.Rajeshwar Reddy	17H61R0050	"Airtel Hyderabad Marathon"	Hi tech city Hyderabad.	24 th & 25 th August 2019	Participation
4	R.B.Rajeshwar Reddy	17H61R0050	9 th Indo-MalaysianConference "Fish Skin Treatment of Pharmacy in Skin Burns"	St.Mary's College of Pharmacy	30 th August 2019	poster Presentation Won 3 rd Prize
5	C.Swetha	16H61R0005	10 th National Level Conference "Rare Diseases-Orphan Drugs and their Prevalence in Public"	Geethanjali College of Pharmacy	13 th & 14 th November, 2019.	Oral Presentation "Assessment of Anti Bacterial Screening of Pongamia Pinnata Stem againstBacterial Species"
6	Ch.Bhavani Shankar	16H61R0006	10 th National Level Conference "Rare Diseases-Orphan Drugs and their Prevalence in Public"	Geethanjali College of Pharmacy	13 th & 14 th November, 2019.	Oral Presentation "Assessment of Anti Bacterial Screening of Pongamia Pinnata Stem against Bacterial Species"
7	D.Sravanthi	16H61R0007	10 th National Level Conference "Rare Diseases-Orphan Drugs and their Prevalence in Public"	Geethanjali College of Pharmacy	13 th & 14 th November, 2019.	Oral Presentation "Assessment of Anti Bacterial Screening of Pongamia Pinnata Stem against Bacterial Species"
8	D.Pooja Rani	16H61R0008	10 th National Level Conference "Rare Diseases-Orphan Drugs and their Prevalence in Public"	Geethanjali College of Pharmacy	13 th & 14 th November, 2019.	Oral Presentation "Assessment of Anti Bacterial Screening of Pongamia Pinnata Stem against Bacterial Species"
9	R.B.Rajeshwar Reddy	17H61R0050	APP 3 rd INDO Conference on "Current Practices in Pharmaceutical Sciences & Drug Development"	Chaitanya College of Pharmacy Educational & Research	24 th December 2019	Poster Presentation "Evaluation of Verbascum Thapsus on Ethanol induced Gastric Ulcer: for its Anti-Ulcer Activity"

Participation in inter-institute events by students of the program of study (2018-2019)

S.No	Student Name	Hall ticket No	Name of the Conference/ Event	Organized by	Date	Participation/ presentation/Acheivement
1	Syed Ismail	15H61R0079	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
2	Kavitha	15H61R0080	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
3	M. Manoja	15H61R0082	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
4	V, vyshali	15H61R0081	Global Scenario and challenges in pharmacy practice and Nanotechnology	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
5	V, vyshali	15H61R0081	Global Scenario and challenges in pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
6	M. Manoja	15H61R0082	Global Scenariaand challengesin pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
7	Syed Ismail	15H61R0079	Global Scenario and challenges in pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
8	Kavitha	15H61R0080	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
9	Syed Ismail	15H61R0079	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation

10	M.Manuja	15H61R0082	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
11	V. Vyshali	15H61R0081	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
12	Ch.Laxman	17H61R0092	“AdventureCamp and trekked 70 km and attained 10,000 feet height”	Atal Bihari Vajpayee Institute of Mountaineering	05 th -14 th November 2018.	student has successfully completed
13	A SatyaSahithi Purna	15H61R0001	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Development and Validation of UV-Spectro Photometric Method for Estimation of Colchicines in Bulk and Pharmaceutical Dosage Forms)
14	Abdul sadaf	15H61R0002	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation
15	T.Kavitha	15H61R0080	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Optimization of the Extraction of Curcuminoids and Formulation of Nano-Curcuminoids)
16	Ravi teja	15H61R0003	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation
17	G.Shirisha	16H61R0054	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Photochemical Investigation and anti-Bacterial Activity of Abrus Precatarios Leaves)
18	Sudeshna Menon	16H61R0073	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Anti-Obesity Activity of Ficus Carica in Animals Fed on Atherogenic and Cafeteria Diet)

19	J.Rachana	16H61R0056	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Anti-Obesity Activity of Ficus Carica in Animals Fed on Atherogenic and Cafeteria Diet)
20	Sravanthi	15H61R0066	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation pn (Repurposing of DPP—4 Inhibitors)
21	P.Rakesh	15H61R0069	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Repurposing of DPP—4 Inhibitors)
22	M.Sai Teja	17H61R0069	Quiz	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Participation
23	C.Laxman	17H61R0095	Quiz	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Participation
24	R.B.Rajeshwar Reddy	17H61R0050	"BIO AHYAYAN -2K19"	Avanti Group of Institutions	24 th & 25 th January 2019	Power point Presentation Won 3 rd Prize (2000/- cash prize)
25	R.B.Rajeshwar Reddy	17H61R0050	Analytical Techniques used in Development of Herbal Drugs	Siddhartha Institute of Pharmacy	02/03/2019	Oral presentation
26	P.Keerthi Reddy	17H61R0030	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
27	M.Sai Teja	17H61R0069	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
28	CH.Laxman	17H61R0092	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
29	M.Sai Teja	17H61R0069	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
30	D.Manisha	16H61R0085	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
31	P.Keerthi Reddy	17H61R0030	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
32	C.Laxman Kumara Raju	17H61R0092	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation

Participation in inter-institute events by students of the program of study (2018-2019)

S.No	Student Name	Hall ticket No	Name of the Conference/ Event	Organized by	Date	Participation/ presentation/Acheivement
1	Syed Ismail	15H61R0079	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
2	Kavitha	15H61R0080	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
3	M. Manoja	15H61R0082	Innovations in Pharmaceutical Sciences	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
4	V, vyshali	15H61R0081	Global Scenario and challenges in pharmacy practice and Nanotechnology	Guru Nanak Institutions	3 rd to4 th Aug(2018)	Participation
5	V, vyshali	15H61R0081	Global Scenario and challenges in pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
6	M. Manoja	15H61R0082	Global Scenariaand challengesin pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
7	Syed Ismail	15H61R0079	Global Scenario and challenges in pharmacy practice and Nanotechnology	MallaReddy College of Pharmacy	10 th September 2018.	Participation
8	Kavitha	15H61R0080	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
9	Syed Ismail	15H61R0079	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
10	M.Manoja	15H61R0082	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation

11	V, Vyshali	15H61R0081	Emerging Innovation in pharmaceutical sciences	Geethanjali College of Pharmacy	2 nd 3 rd Nov(2018)	Participation
12	Ch.Laxman	17H61R0092	"AdventureCamp and trekked 70 km and attained 10,000 feet height"	Atal Bihari Vajpayee Institute of Mountaineering	05 th -14 th November 2018.	student has successfully completed
13	A SatyaSahithi Purna	15H61R0001	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Development and Validation of UV-Spectro Photometric Method for Estimation of Colchicines in Bulk and Pharmaceutical Dosage Forms)
14	Abdul sadaf	15H61R0002	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation
15	T.Kavitha	15H61R0080	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Optimization of the Extraction of Curcuminoids and Formulation of Nano-Curcuminoids)
16	Ravi teja	15H61R0003	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation
17	G.Shirisha	16H61R0054	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Photochemical Investigation and anti-Bacterial Activity of Abrus Precatarius Leaves)
18	Sudeshna Menon	16H61R0073	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Anti-Obesity Activity of Ficus Carica in Animals Fed on Atherogenic and Cafeteria Diet)
19	J.Rachana	16H61R0056	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Anti-Obesity Activity of Ficus Carica in Animals Fed on Atherogenic and Cafeteria Diet)

20	Sravanthi	15H61R0066	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation pn (Repurposing of DPP—4 Inhibitors)
21	P.Rakesh	15H61R0069	Pharma Samprathi	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Poster presentation on (Repurposing of DPP—4 Inhibitors)
22	M.Sai Teja	17H61R0069	Quiz	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Participation
23	C.Laxman	17H61R0095	Quiz	Nalla Narsimha Reddy Group of Institutions	10 th & 11 th January 2018	Participation
24	R.B.Rajeshwar Reddy	17H61R0050	“BIO AHYAYAN -2K19”	Avanti Group of Institutions	24 th & 25 th January 2019	Power point Presentation Won 3 rd Prize (2000/- cash prize)
25	R.B.Rajeshwar Reddy	17H61R0050	Analytical Techniques used in Development of Herbal Drugs	Siddhartha Institute of Pharmacy	02/03/2019	Oral presentation
26	P.Keerthi Reddy	17H61R0030	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
27	M.Sai Teja	17H61R0069	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
28	CH.Laxman	17H61R0092	Group Dance	JNTU Hyderabad	02/02/2019	Won 2 nd Prize
29	M.Sai Teja	17H61R0069	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
30	D.Manisha	16H61R0085	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
31	P.Keerthi Reddy	17H61R0030	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation
32	C.Laxman Kumara Raju	17H61R0092	NSS Youth Festival	JNTU Hyderabad	02/02/2019	Participation

Name	PAN No.	University Degree	Date of Receiving Degree	Area of Specialization	Research Paper Publications	Ph.D Guidance	Faculty receiving Ph.D during the assessment year	Current Designation	Date (Designated as Prof/Assoc. Prof.).	Initial Date of Joining	Association Type	At present working with the Institution(Yes/No)	In case of NO, Date of Leaving	IS HOD?
Dr. Vasudha Bakshi	AGMPV0395D	M.Pharm and Ph.D	09/03/2009	Pharmaceutics	115	2	0	Professor	30/11/2013	11/07/2011	Regular	Yes		Yes
Dr. A. Madhu Babu	AKVPK5106E	M.Pharm and Ph.D	04/04/2014	Industrial Pharmacy	21	0	0	Professor	18/09/2018	01/10/2012	Regular	Yes		No
Dr.M.Ram Mohan	BBXPM0487N	M.Pharm and Ph.D	16/10/2015	Pharmacognosy	15	0	0	Professor	01/08/2016	01/10/2015	Regular	Yes		No
Dr.G.Kiran	AQJPG6551F	M.Pharm and Ph.D	02/05/2015	Pharmaceutical Chemistry	41	0	0	Professor	01/07/2016	01/07/2016	Regular	Yes		No
Dr.D.Krishna Prasad	AQLPD1070A	M.Pharm and Ph.D	27/04/2017	Pharmacology	9	0	0	Professor	20/06/2018	03/08/2017	Regular	Yes		No
Dr. G.Baba Shankar Rao	AWPPB1125L	M.Pharm and Ph.D	12/03/2018	Pharmacognosy	16	0	0	Associate Professor	08/06/2015	25/06/2008	Regular	Yes		No
Dr.Ch.Ananda Kumar	DFFPK3820F	M.Pharm and Ph.D	20/11/2015	Pharmaceutics	15	0	0	Associate Professor	16/01/2017	16/01/2017	Regular	Yes		No
Dr. D.Mohanty	BEXPM8576H	M.Pharm and Ph.D	25/06/2018	Pharmaceutics	17	0	0	Associate Professor	02/01/2017	27/09/2010	Regular	Yes		No
Dr.B.Hemanth Kumar	AEAPH2229A	M.Pharm and Ph.D	21/12/2018	Pharmacology	14	0	0	Associate Professor	02/01/2017	09/10/2010	Regular	Yes		No
Dr.M. Akiful Haque	AEVPH2622C	M.Pharm and Ph.D	18/12/2018	Pharmaceutical Analysis & Quality Assurance	70	0	0	Associate Professor	02/01/2017	24/09/2011	Regular	Yes		No
Dr.B.Jainendra Kumar	ANOPB0946M	M.Pharm and Ph.D	17/08/2019	Pharmaceutical Chemistry	14	0	1	Associate Professor	02/06/2014	13/07/2010	Regular	Yes		No
Dr.A.Padmanabha Rao	AIOPA2843D	M.Sc and Ph.D	22/03/2014	Environmental Science	34	0	0	Associate Professor	12/06/2019	12/06/2019	Regular	Yes		No
Dr. D.Sireesha	BBNPD8727J	M.Pharm and Ph.D	01/10/2020	Pharmaceutical Analysis & Quality Assurance	28	0	2	Associate Professor	08/06/2015	27/09/2010	Regular	Yes		No
Dr. K.Rama Devi	BNOPK5132K	M.Pharm and Ph.D	20/01/2022	Pharmaceutical Chemistry	20	0	3	Associate Professor	08/06/2015	01/06/2009	Regular	Yes		No
N.Lalitha Jyotsna	AOBPK2041N	M.Sc	04/07/2011	Biotechnology	6	0	0	Associate Professor	08/06/2015	28/11/2012	Regular	Yes		No
S.Swapna	FAGPS2591F	M.Pharm	03/12/2012	Pharmaceutics	13	0	0	Associate Professor	20/06/2018	08/02/2013	Regular	Yes		No
Mohd.Sayeed	BGTPM4939A	M.Pharm	29/03/2010	Pharmacology	12	0	0	Associate Professor	10/07/2017	01/07/2015	Regular	Yes		No
J.Rajendra Kumar	AJQPJ3359J	M.Pharm	09/02/2011	Pharmaceutics	12	0	0	Associate Professor	20/06/2018	01/11/2016	Regular	Yes		No

Azmah Farhana	ACEPF9116G	M.Pharm	03/01/2014	Pharmacology	7	0	0	Assistant Professor		20/01/2014	Regular	Yes		No
N.Swetha Reddy	AJWPN3800E	M.Pharm	18/01/2013	Pharmaceutical Chemistry	0	0	0	Assistant Professor		03/02/2014	Regular	No	30/10/2021	No
V.Rani Samyuktha	ASZPV1469R	Pharm D	26/07/2014	Pharm D	2	0	0	Assistant Professor		16/06/2014	Regular	No	30/10/2021	No
P.Naveen	BUQPP1434A	M.Pharm	08/12/2012	Pharmacology	9	0	0	Assistant Professor		16/06/2014	Regular	Yes		No
A.Tejasri	BEWPA3792L	M.Pharm	20/12/2012	Pharmaceutical Chemistry	10	0	0	Assistant Professor		05/03/2015	Regular	Yes		No
M.Yaso Deepika	CSXPM4086R	M.Pharm	22/11/2014	Pharmacology	3	0	0	Assistant Professor		01/06/2015	Regular	No	25/09/2021	No
G.Mounika Tejaswi	BSLPG0616C	Pharm D	15/07/2015	Pharm D	7	0	0	Assistant Professor		01/09/2015	Regular	Yes		No
K.Sunand	FXNPS1307B	M.Pharm	01/04/2015	Pharmacology	11	0	0	Assistant Professor		18/01/2016	Regular	Yes		No
N.Swetha Reddy	AQRPN1401D	M.Pharm	02/02/2015	Pharmaceutics	2	0	0	Assistant Professor		01/06/2016	Regular	Yes		No
B.Narender	AWFPB9538B	M.Pharm	25/03/2013	Pharmaceutical Chemistry	100	0	0	Assistant Professor		16/06/2016	Regular	Yes		No
K.Vivek Kumar	BIGPK2313F	Pharm D	26/06/2013		6	0	0	Assistant Professor		01/07/2016	Regular	No	23/08/2021	No
B.Nirosha	CFWPB4245P	M.Pharm	29/11/2016	Pharmaceutics	5	0	0	Assistant Professor		15/12/2016	Regular	Yes		No
K. Mounika	BWUPK7459J	M.Pharm	20/01/2017	Pharmaceutics	4	0	0	Assistant Professor		07/08/2017	Regular	Yes		No
D.K.Shanthi Priya	CXEPD3489D	M.Pharm	03/01/2017	Pharmaceutical Analysis & Quality Assurance	8	0	0	Assistant Professor		16/08/2017	Regular	Yes		No
A.Divya	BHAPA4862Q	Pharm D	10/01/2013	Pharm D	3	0	0	Assistant Professor		21/08/2017	Regular	No	31/12/2021	No
V.Rajeshwar	AJRPV1015C	M.Pharm	21/10/2016	Pharmaceutics	1	0	0	Assistant Professor		08/09/2017	Regular	Yes		No
P.Himabindu	CCPPP9877H	M.Pharm	31/12/2012	Pharmaceutics	16	0	0	Assistant Professor		03/01/2018	Regular	Yes		No
D.Santhoshi Priya	BYOPD9647R	M.Pharm	20/11/2015	Pharmaceutical Analysis & Quality Assurance	7	0	0	Assistant Professor		03/01/2018	Regular	Yes		No
M.Gowri Manoja	CDEPM1261N	M.Pharm	06/07/2013	Pharmaceutical Analysis & Quality Assurance	4	0	0	Assistant Professor		01/02/2018	Regular	No	31/07/2021	No
N.Mounika	ASMPN7094H	M.Pharm	29/04/2015	Pharmacology	6	0	0	Assistant Professor		11/06/2018	Regular	Yes		No

G.Rajeev Kumar	BHZPG3728E	M.Pharm	30/06/2014	Pharmacy Practice	4	0	0	Assistant Professor		12/06/2018	Regular	Yes		No
Konatham Mounika	EGWPK5797N	M.Pharm	10/12/2014	Pharmaceutics	2	0	0	Assistant Professor		05/09/2018	Regular	Yes		No
P.Venkateswara Rao	CEWPP7921R	M.Pharm	10/02/2014	Pharmacognosy	4	0	0	Assistant Professor		01/12/2018	Regular	Yes		No
K.Sadhana	DVWPK1130H	Pharm D	05/07/2018	Pharm D	3	0	0	Assistant Professor		02/01/2019	Regular	Yes		No
T.Maneshwar	ASBPT5517G	M.Pharm	04/01/2012	Pharmaceutical Chemistry	4	0	0	Assistant Professor		28/01/2019	Regular	Yes		No
S.Madhurika	DUJPM6642H	M.Pharm	19/01/2019	Pharmaceutics	2	0	0	Assistant Professor		15/03/2019	Regular	Yes		No
K.Karunya	IMQPK3719E	Pharm D	05/07/2018	Pharm D	1	0	0	Assistant Professor		12/06/2019	Regular	No	30/11/2021	No
N.Niveditha	BEYPN8446N	M.Pharm	20/02/2019	Pharmaceutical Chemistry	0	0	0	Assistant Professor		15/06/2019	Regular	No	30/11/2021	No
G.Anil Kumar	BNSPG1211R	M.Pharm	03/04/2013	Pharmacology	0	0	0	Assistant Professor		01/06/2021	Regular	Yes		No
Farheen Sultana	ADBPF5675N	Pharm D	02/07/2020	Pharm D	0	0	0	Assistant Professor		01/06/2021	Regular	Yes		No
P. Jeevan Reddy	BPDPP3132D	M.Pharm	01/12/2014	Pharmaceutics	2	0	0	Assistant Professor		15/06/2021	Regular	Yes		No
Syed Shoeb Ahmed	GKRPS9559D	M.Pharm	07/03/2013	Pharmaceutical Analysis & Quality Assurance	0	0	0	Assistant Professor		06/07/2021	Regular	Yes		No
S.Suneha	CMYPS2330H	M.Pharm	04/09/2014	Pharmacology	0	0	0	Assistant Professor		13/07/2021	Regular	Yes		No
G.Mohan	CUHPM3840H	Pharm D	13/08/2021	Pharm D	0	0	0	Assistant Professor		01/09/2021	Regular	Yes		No
B.Supriya	DWUPB6835D	M.Pharm	08/10/2021	Pharmaceutical Analysis	0	0	0	Assistant Professor		01/10/2021	Regular	Yes		No
G.Bhargavi	GAOPB3693E	M.Pharm	08/10/2021	Pharmaceutical Analysis	0	0	0	Assistant Professor		01/10/2021	Regular	Yes		No
Dr. B. Ram	AHBPB5629C	M.Sc and Ph.D	29/05/2002	Organic Chemistry	28	0	0	Associate Professor	12/06/2019	12/06/2019	Regular	Yes		No
Dr.K.Raghunandan Reddy	ASYPK6675R	M.Pharm and Ph.D	08/12/2015	Pharmacology	10	0	0	Associate Professor	12/06/2019	12/06/2019	Regular	No	30/04/2022	No
Dr.Savita Belwal	AIRPB8819P	M.Sc and Ph.D	24/01/1998	Chemistry	34	0	0	Professor	30/11/2013	12/09/2011	Regular	Yes		No
Dr.Y.Dharmendar Reddy	ABWPY4481G	M.Sc and Ph.D	01/12/2017	Mathematics	45	0	0	Associate Professor	08/06/2015	27/09/2010	Regular	Yes		No

5.1 Student-Faculty Ratio (SFR) (20)

Total Marks 20.00

UG

No. of UG Programs in the Department 1

Bachelor of Pharmacy						
Year of Study	CAY		CAYm1		CAYm2	
	(2021-22)		(2020-21)		(2019-20)	
	Sanction Intake	Actual admitted through lateral entry students	Sanction Intake	Actual admitted through lateral entry students	Sanction Intake	Actual admitted through lateral entry students
1st Year	107	0	100	0	100	0
2nd Year	100	0	100	0	100	0
3rd Year	100	0	100	0	100	0
4th Year	100	0	100	0	100	0
Sub-Total	407	0	407	0	407	0
Total	407		407		407	
Grand Total		407	407		407	

PG

No. of PG Programs in the Department 6

Doctor of Pharmacy			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	30	30	30
2nd Year	30	30	30
Total	60	60	60
Doctor of Pharmacy (Post Baccalaureate)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	10	10	10
2nd Year	10	10	10
Total	20	20	20
Master of Pharmacy (Industrial Pharmacy)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	12	12	15
Total	24	27	30

Master of Pharmacy (Industrial Pharmacy)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
2nd Year	12	15	15
Total	24	27	30
Master of Pharmacy (Pharmaceutical Analysis)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	15	15	15
2nd Year	15	15	15
Total	30	30	30
Master of Pharmacy (Pharmaceutics)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	15	15	15
2nd Year	15	15	15
Total	30	30	30
Master of Pharmacy (Pharmacology)			
Year of Study	CAY(2021-22)	CAYm1(2020-21)	CAYm2 (2019-20)
	Sanction Intake	Sanction Intake	Sanction Intake
1st Year	15	15	15
2nd Year	15	15	15
Total	30	30	30
Grand Total	194	197	200

SFR

No. of UG Programs in the Department 1

No. of PG Programs in the Department 6

Description	CAY(2021-22)		CAYm1 (2020-21)		CAYm2 (2019-20)	
Total No. of Students in the Department(S)	731 students	Sum total of all (UG+PG)	727 students	Sum total of all (UG+PG)	730 students	Sum total of all (UG+PG)
No. of Faculty in the Department(F)	50	F1	50	F2	50	F3
Student Faculty Ratio(SFR)	14.62	SFR1=S1/F1	14.60	SFR2=S2/F2	14.54	SFR3=S3/F3
Average SFR	14.59	SFR=(SFR1+SFR2+SFR3)/3				
F=Total Number of Faculty Members in the Department (excluding first year faculty)						

Note: 75% should be Regular/full time faculty and the remaining shall be Contractual Faculty/Adjust Faculty/Resource persons from industry as per AICTE norms and standards. The contractual faculty will be considered for assessment only if a faculty is drawing a salary as prescribed by the concerned State Government for the contractual faculty in the respective cadre.

5.1.1. Provide the information about the regular and contractual faculty as per the format mentioned below:

	Total number of regular faculty in the department	Total number of contractual faculty in the department
CAY(2021-22)	50	0
CAYm1(2020-21)	50	0
CAYm2(2019-20)	50	0

Average SFR for three assessment years : 14.59

Assessment SFR : 0

5.2 Faculty Cadre Proportion (20)

Total Marks 20.00

Institute Marks : 20.00

Year	Professors		Associate Professors		Assistant Professors	
	Required F1	Available	Required F2	Available	Required F3	Available
CAY(2021-22)	5.00	6.00	10.00	11.00	32.00	33.00
CAYm1(2020-21)	5.00	6.00	10.00	11.00	32.00	33.00
CAYm2(2019-20)	5.00	6.00	10.00	10.00	32.00	34.00
Average Numbers	5.00	6.00	10.00	10.67	32.00	33.33

Cadre Ratio Marks [(AF1 / RF1) + [(AF2 / RF2) * 0.6] + [(AF3 / RF3) * 0.4]] * 10 : 20.00

5.3 Faculty Qualification (20)

Total Marks 14.94

	X	Y	F	$FQ = 2.0 \times [(10X + 6Y) / F]$
2021-22(CAY)	17	32	48.00	15.08
2020-21(CAYm1)	17	32	48.00	15.08
2019-20(CAYm2)	16	32	48.00	14.67

Average Assessment : 14.94

5.4 Faculty Retention (20)

Total Marks 20.00

Institute Marks : 20.00

Description	2020-21	2021-22
No of Faculty Retained	50	41
Total No of Faculty	50	50
% of Faculty Retained	100	82

Average : 91.00

Assessment Marks : 20.00

5.5 Innovations by the Faculty in Teaching and Learning (15)

Total Marks 15.00

Institute Marks : 15.00

The classrooms of Anurag University have projectors and faculty utilize the projectors to present the powerpoints lectures. Faculties are encouraged to update ICT Skills using ICT based teaching methodology. Faculty members are motivated as well as deputed to participate in Faculty Development Programme conducted by various colleges and universities across the country.

Beyond the curriculum, some short videos related to handling of animals, formulation development, etc., are showed to the students in between the classes for better understanding of the subject related concept.

Faculties of School of Pharmacy, Anurag University have prepared several teaching interactive sessions for the student and the faculty share these powerpoint presentations to the students through Google Class Room.

The Department of Pharmacology has developed their own innovative Y-Maize, Swimming water model for Animal Studies and the students of other colleges also utilize the above equipments for their research work.

The following are the contributions made by the Faculty in the form of Powerpoint Presentations.

S.No	Faculty Name	Name Of The Module Developed	Platform On Which Module Is Developed
1.	Dr. Vasudha Bakshi	Novel Drug Delivery System	Power Point Presentation
2.	Dr. A. Madhu Babu	Surface and Interfacial Phenomenon	Power Point Presentation
3.	Dr.Ram Mohan M	Natural Pesticides	Power Point Presentation
4.	Dr.G.Kiran	Instrumental Method Analysis - UV	Power Point Presentation
5.	Dr.D. Krishna Prasad	Physiological- Pharmacology of Autonomic Nervous System	Power Point Presentation

6.	Dr.G. Baba Shankar Rao	Sources of Bioactive Natural products	Power Point Presentation
7.	Dr.C.Ananda Kumar	Posology	Power Point Presentation
8.	Dr D. Mohanty	Scale Up for Liquid Orals	Power Point Presentation
9.	Dr B. Hemanth Kumar	X-ray Crystallography in protein structure prediction	Power Point Presentation
10.	Dr. M.Akiful Haque	Gel Permeation Chromatography	Power Point Presentation
11.	Dr. B.Jainendra Kumar	Analysis of Milk and Milk Products	Power Point Presentation
12.	Dr. A. Padmanabha Rao	Body Fluids and Circulation	Power Point Presentation
13.	Dr.D.Sireesha	Fluorimetry	Power Point Presentation
14.	Dr. K. Ramadevi	Alkyl Halides	Power Point Presentation
15.	N. Lalitha Jyotsna	Sterilization	Power Point Presentation
16.	S. Swapna	Controlled Drug Delivery Systems	Power Point Presentation
17.	Mohd.Sayeed	Biotransformation	Power Point Presentation
18.	J.Rajendra Kumar	Parentals	Power Point Presentation
19.	Azmath Farhana	Psychopharmacology	Power Point Presentation
20.	N. Swetha Reddy	Fats and Oils	Power Point Presentation
21.	V. Rani Samyuktha	Pathophysiology Of Stroke	Power Point Presentation
22.	P.Naveen	Pathophysiology Of Epilepsy	Power Point Presentation
23.	A.Tejasri	Diuretics	Power Point Presentation
24.	M. Yaso Deepika	Pathophysiology Of Parkinsonism	Power Point Presentation
25.	G. Mounika Tejaswi	Drug Utilization Evaluation	Power Point Presentation
26.	K.Sunand	Bronchial asthma	Power Point Presentation
27.	N. Swetha	Non Linear Pharmacokinetics	Power Point Presentation
28.	B.Narender	Cephalosporins	Power Point Presentation
29.	K. Vivek Kumar	Therapeutic Drug Monitoring	Power Point Presentation
30.	B. Nirosha	Colloids	Power Point Presentation
31.	K. Mounika	Pilot Plant Scale Up Technique	Power Point Presentation
32.	D.K. Shanthi Priya	Radiopharmaceuticals	Power Point Presentation
33.	A.Divya	Randomized Clinical Trial	Power Point Presentation
34.	V.Rajeshwar	Assessment of new Anttibiotics	Power Point Presentation
35.	P.Himabindu	Solubility of Drugs	Power Point Presentation

36. D. Santhoshi Priya	Enzymes	Power Point Presentation
37. N. Mounika	Biological Effects of Radiation	Power Point Presentation
38. G. Rajeev Kumar	Evidence based Medicines	Power Point Presentation
39. Konatham Mounika	Suspensions	Power Point Presentation
40. P. Venkateshwara Rao	Fundamentals of Pharmacognosy	Power Point Presentation
41. K. Sadhana	Newer Anti Epileptic Drugs	Power Point Presentation
42. T. Maneshwar	Isomerism	Power Point Presentation
43. S. Madhurika	Complexation and Protein Binding	Power Point Presentation
44. K. Karunya	Medication Errors	Power Point Presentation
45. N. Niveditha	Cyclo alkanes	Power Point Presentation
46. Farheen Sultana	Case Presentation on HIV POSITIVE	Power Point Presentation

5.6 Faculty as participants in Faculty Development/Training Activities (15)

Total Marks 15.00

Institute Marks : 15.00

Name of the faculty	Max 5 Per Faculty		
	2021-22	2020-21	2019-20
Dr Vasudha Bakshi	5.00	5.00	5.00
Dr A Madhu Babu	5.00	5.00	5.00
Dr Ram mohan	5.00	5.00	5.00
Dr G Kiran	5.00	5.00	5.00
Dr D Krishna Prasad	5.00	5.00	5.00
Dr G Baba Shankar Rao	5.00	5.00	5.00
Dr C Ananda kumar	5.00	5.00	5.00
Dr D Mohanty	5.00	5.00	5.00
Dr B Hemanth Kumar	5.00	5.00	5.00
Dr M Akiful Haque	5.00	5.00	5.00
Dr B Jainendra Kumar	5.00	5.00	5.00

Dr A Padmanabha Rao	5.00	5.00	5.00
Dr D Sireesha	5.00	5.00	5.00
Dr K Rama Devi	5.00	5.00	5.00
N Lalitha Jyotsna	5.00	5.00	5.00
S Swapna	5.00	5.00	5.00
Mohd Sayeed	5.00	5.00	5.00
J Rajendra Kumar	5.00	5.00	5.00
Azmah Farhana	5.00	5.00	5.00
N Swetha Reddy	0.00	5.00	5.00
B Rani Samyuktha	0.00	5.00	5.00
P Naveen	5.00	5.00	5.00
A Tejasri	5.00	5.00	5.00
M Yasodeepika	0.00	5.00	5.00
G Mounika Tejaswi	5.00	5.00	5.00
K Sunand	5.00	5.00	5.00
N Swetha	5.00	5.00	5.00
B Narender	5.00	5.00	5.00
K Vivek Kumar	0.00	5.00	5.00
B Nirosha	5.00	5.00	5.00
K Mounika	5.00	5.00	5.00
D K Shanti Priya	5.00	5.00	5.00
A Divya	0.00	5.00	5.00
V Rajeshwar	5.00	5.00	5.00
P Himabindu	5.00	5.00	5.00
D Santhoshi Priya	5.00	5.00	5.00

Gowri Manoja	0.00	0.00	5.00
N Mounika	5.00	5.00	5.00
G Rajeev Kumar	5.00	5.00	5.00
Konatham Mounika	5.00	5.00	5.00
P Venkateshwara	5.00	5.00	5.00
K Sadhana	5.00	5.00	5.00
T Maneshwar	5.00	5.00	5.00
S Madhurika	5.00	5.00	5.00
K Karunya	0.00	5.00	5.00
N Niveditha	0.00	5.00	5.00
Farheen Sultana	5.00	0.00	0.00
G. Anil Kumar	5.00	0.00	0.00
P. Jeevan Reddy	5.00	0.00	0.00
Syed Shoeb Ahmed	5.00	0.00	0.00
S. Suneha	5.00	0.00	0.00
G. Mohan	5.00	0.00	0.00
B. Supriya	5.00	0.00	0.00
Sum	225.00	225.00	230.00
RF = Number of Faculty required to comply with 15:1 Student Faculty Ratios per 5.1	48.73	48.47	48.67
Assessment [$3 \times (\text{Sum} / 0.5\text{RF})$]	27.70	27.85	28.35

Average assessment over 3 years: 27.97

5.7 Research and Development (40)

5.7.1 Academic Research (10)

Academic year	Web of Science (SCI, ESCI SCIE)	SCOPUS	UGC Approved	Conference	Book/Book Chapters	Patent	Ph.D. Awarded	Ph.D. Guided
2021-22	13	18	2		8	8	1	15
2020-21	6	11	-	2	12	9	1	10
2019-20	12	15	8	2	8	1	1	--

FACULTY PUBLICATIONS FOR THE ACADEMIC YEAR-2019-20

S. No	AUTHORS	TITLE OF THE PAPER	NAME OF THE JOURNAL	Web of sciences/Scopus/ UGC Approved	Impact Factor	VOLUME NO;ISSUE NO;YEAR;PAGE NO
1	Radha krishnam Raju R, G Kiran, Adharvana Chari M, Ravichandar Maroju, D Krishna Prasad, B Hemanth Kumar, Vasudha Bakshi, N Shravya Reddy.	Design, synthesis and biological evaluation of theophylline containing variant acetylene derivatives as α -amylase inhibitors	Bioorganic Chemistry	Web of Sciences	5.275	92;1-15;2019;0045-2068
2	M Ram Mohan, G Baba Shankar Rao, B Narender, Ch Ananda Kumar, P Venkateswara Rao, Vasudha Bakshi.	Indian medicinal plants used as immunomodulatory agents: A review	International Journal of Green Pharmacy	Scopus		13;04;312-318;2019;1998-4103
3	S. Eeshwari, Vasudha Bakshi, D. Mohanthy, P. Himabindu, S. Swapna, B. Nirosha and C.K Sahoo.	Preparation, characterization and optimization of Pioglitazone loaded microspheres based oral suspension using 32 factorial design	International journal of Pharmaceutical sciences Review and Research			56;2;22-27;2019;0976-044x
4	Dibyalochan Mohanty, M Jhansi Rani, M. Akiful Haque, Vasudha Bakshi, Md Asadullah Jahangir, Syed Sarim Imam & Sadaf.	Preparation and Evaluation of Transdermal Naproxen niosomes: Formulation Optimization to Preclinical anti-inflammatory assessment on Murine Model	Journal of Liposome Research	Web of Sciences	3.648	2019;0898-2104
5	Raju Bathula, S. Shobha Rani, K. Ramadevi.	A Review on Quinazoles as Cytotoxic agents	Journal of Global Trends in Pharmaceutical Sciences	UGC Approved		10;3;6420-6425;2019;2230-7346

6	Raju Bathula, S. Shobha Rani, K. Ramadevi, G. Kiran.	Design, One Pot Synthesis and molecular docking studies of substituted – 1H- Pyrido [2, 1-b] Quinazolines as Apoptosis-Inducing Anticancer agents	Asian Specific Journal of Cancer Prevention			21;02;411-421;2019;10.31557
7	Mounika Kuchukutla, Naga Ganesh Mahankhali, Vasudha Bakshi, Rajendra Kumar Jadi.	Formulation, Development and Evaluation of Nifedipine liquisolid compacts	International Journal of Scientific Research and Review	UGC Approved		08;06;22-25,2019,2279-543X
8	Someshwar Komati, Vaishali Dasi, Rajendra Kumar Jadi, Narayana Raju Padala.	Formulation, Development and Characterization of Atazanavir sulphate controlled release Non- Effervescent floating matrix tablets	Journal of drug delivery and therapeutics	UGC Approved		09;04;601-607;2019;2250-1177
9	Ravinder Naik Eslavath, Vasudha Bakshi, Rajendra Kumar Jadi.	Formulation, Development and In-vitro release studies of Tenofovir containing microsponges	INNOSC Thermostics and Pharmacological Sciences			02;02;16-24;2019
10	Srinu Naik Sapavatu, Rajendra Kumar Jadi.	Formulaion, Development and characterization of gastro retentive drug delivery system of Loratadine	International Journal of Applied Pharmaceutics	Scopus		11;06;91-99;2019;0975-7058
11	G. Sreenath Reddy, N. Anjaneyulu , R. Naga Kishore and A. Teja Sri.	New RP-HPLC method development and validation for Simultaneous Estimation of Vildagliptin and Metformin HCl in Pharmaceutical Dosage Form	World Journal of Pharmacy and Pharmaceutical Sciences			8;11;1111-1121;2019;2278 – 4357
12	Kotha Sreya Reddy, Sama Rachana Reddy, Pathan Jahidha Begum, Mukkamala Lakshmi Pooja, Narender Boggula.	Ethno medicinal and pharmacological profile of Abelmoschus esculentus: A literature based review	International Journal of Pharmacognosy and Pharmaceutical Research	UGC Approved		01;02; 20-26;2019; 2664-7176
13	Sowmya Sri Periketi, Meena Thavidaboina, Vidya Korukoppula, Sody Reddy Shivani Reddy, Vasudha Bakshi, Narender Boggula.	Cydonia oblonga miller: An update review of its ethno pharmacology	International Journal of Pharmacy and Pharmaceutical Science	UGC Approved		01; 02; 14-21; 2019; 2664-7222
14	Narender Boggula, Pulla Paul, Madhubabu K.	Assessment Of Anti-Bacterial Screening Of Annona Squamosa Seed Against Bacterial Species – An In Vitro Approach	International Journal of Scientific Research and Review	UGC Approved		08; 06; 344-359, 2019; 2279-543X

15	Santhoshi Priya D, Narender B, Gowri Manoja M, Vasudha Bakshi, Himabindu P.	Estimation Of Heavy Metals In Different Brands Of Amlodipine Besylate Tablet Dosage Forms By Inductively Coupled Plasma-Mass Spectrometry (Icp-MS)	International Research Journal Of Pharmacy	Scopus		10; 09;98-104; 2019; 2230- 8407
16	Katta Srija, Nerella Mounika, Vasudha Bakshi, Gollapalli Rajeev Kumar;	Levosulpiride Induced Galactorrhea: A case Report;	Journal of Drug Delivery and Therapeutics;	UGC Approved		09; 04; 748-750; 2019; 2250-1177
17	Nalini Kanta Sahoo, Dibyalochan Mohanty, Ch. Gurulatha, Vasudha Bakshi, Akiful Haque.	RP-HPLC Method development and validation of Dipyridamole in both bulk and pharmaceutical dosage forms; Enliven	Bioanalytical Techniques	Scopus		06; 01; 01-08; 2019;2469-5378
18	K. Sunand, Mahipal Yellow, P. Naveen, Yasho Deepika, G. Krishna Mohan, Vasudha Bakshi.	Betel leaf extract amends dehydropiandrosterone PCOS related hormonal abnormality and histopathological alterations in Rat Model	Pharmacognosy Journal	Scopus		11; 06; 1442-1448; 2019; 0975-3575
19	Karishma MD, Sattu Hemalatha, T.Maneshwar.	Synthesis and characterization of 2,3-disubstituted Quinolizone-4 (3h)- ones and their potential biological activity	International Journal of Pharmacy and biological Sciences			09; 03; 1188-1193; 2019; 2321-3272
20	Bijivemula N. Reddy, Radhakrishnam Raju, Ruddaraju, Gangarapu Kiran, Madhvesh Pathak, Anreddy Rama Narsimha Reddy.	Novel Pyrazolo[3,4-d]pyrimidine-containing amide derivatives: synthesis, molecular docking, in vitro and in vivo antidiabetic activity	ChemistrySelect	Web of Sciences Scopus	2.109	4;34;10072-10078;2019
21	Prasanjit Mondal, Devarkonda Krishna Prasad, Anusha Kusuma, Megha Kulkarni, Malladi Srinivas Reddy, Venu Kola, Padmaja Bokya.	Novel stability indicating RP-HPLC coupled with PDA detection for the simultaneous quantification of Artesunate and Amodiaquine in bulk and its tablets	Pharmaceutical Methods	Scopus	0.35	10; 02; 64-69; 2019
22	Puli Venkat Swamy, Vukoti Kiran Kumar, Ruddaraju Radhakrishnam Raju, Regalla Venkata Reddy, Anindita Chatterjee, Gangarapu Kiran & Gattu Sridhar.	Amide derivatives of 4-azaindole: Design, synthesis, and EGFR targeting anticancer agents	Synthetic Communications	Web of Sciences	2.007	50;1;71-84;2019

23	Lankadasari Divya Shree, Matla Harika, Meesala Basanti, Merugu Manisha, Nerella Mounika, Katta Sunand, Vasudha Bakshi, G. Krishna Mohan.	To Evaluate Synergetic Potential of Piperine with Citalopram on Chronic Unpredictable Mild Stress Induced Depression in Wistar Rats	International Journal of applied Pharmaceutical Sciences and Research			4;4;58-62;2019; 2455-8095
24	Vinay Pogaku, Kiran Gangarapu, Srinivas Basavoju, Kiran Kumar Tatapudi, Suresh Babu Katragadda.	Design, synthesis, molecular modelling, ADME prediction and anti-hyperglycemic evaluation of new pyrazole-triazolopyrimidine hybrids as potent α -glucosidase inhibitors	Bioorganic Chemistry	Web of sciences		93 ;103307;1-10;2019
25	Garige Baba Shankar Rao, Srisailam K, V Uma Maheshwara Rao, Vasudha Bakshi.	"Evaluation of Galphimia Glauca Stem Methanol extract fractions for Analgesic and Anti-Inflammatory activities"	Asian J Pharm Clin Res	Scopus		12;4;266-272;2019; 2455-3891
26	Dibyalochan Mohanty, Nandini Simharaju, Vasudha Bakshi, B.Nirosha, Chinmaya Keshari Sahoo, Shivani Kalavantha.	Design and Characterization of In Situ Gel of Ebastine	International Journal of Pharmaceutical Sciences Review and Research			5;1;66-69;2019; 0976 – 044X
27	Savita Belwal, R. Saritha, Harshita Sachdeva and Gangarapu Kiran	Synthesis, Characterization and Prediction of Anticancer Potentiality of Some Novel Green Nanoparticles by Molecular Docking and ADMET Techniques	Bulletin of the chemical society of ethiopia	Web of Sciences	1.330	33;3;493-504;2019; 1726-801X
28	Raju Bathula, S. Shobha Rani, K. Ramadevi	Design, One pot synthesis and Insilco studies of substituted-1H-Pyrido [2,1-b] Quinazolines of anti-andiogenic agents	International journal of Pharmaceutical sciences Review and Research			60;02;47-52;2020;0976-044X
29	Kanakalatha Alikatti, Suresh Palle, rajendra Kumar Jadi, Naveen Pathakala.	Fisetin improved Rotenone-induced Behavioral Deficits, Oxidative changes, and Mitochondrial Dysfunction in Rat Model of Parkinson's Disease	Journal of Dietary Supplements	Web of Sciences		1-15;2020;1939-0211
30	Azmeth Farhana, Dr. D. Vereesh, Vasudha Bakshi.	Assessment of Anti-Oxidant Activity of Flavanoid molecules – An Invitro Approach	International Journal of Research and Analytical Reviews			07;01;450-457; 2020; 2348-1269
31	Himabindu Peddapalli, Narender Boggula, Dasari Ramya, Karnati Naga Rashi, Pragada Venkateshwara Rao	Therapeutic Potential of <i>Piper betle</i> : An amazing Nature's medicinal Reservoir	Chemistry Research Journal			05;03; 62-75; 2020; 2455-8990

32	Sitale Mamatha, Palla Pavani Reddy, Anjali Voruganti, Vonteddu Akhila Reddy, Vasudha Bakshi, Narender Boggula.	<i>Phaleria macrocarpa</i> (scheff.) Boerl.: A Phytochemical and Pharmacological Review	Chemistry Research Journal			05;03; 51-61; 2020; 2455-8990
33	Ileppala Sripriya, Sudeshna Menon, Naveen Vanamala, Narender Boggula.	A review on <i>Aerva lanata</i> : An herbal medicine	International Journal of Pharmacology and Pharmaceutical Research			02;01;01-06;2020; 2664-7192
34	Alekya Kakumani, Harini Reddy Kethu, Rithika Reddy Sankepally, Bhavana Goud Ranga, Mandadi Pavani Reddy, Vasudha Bakshi, Narender Boggula.	Ethnopharmacological importance of <i>Actinidia deliciosa</i> : A literature based review	International Journal of Research in Pharmacy and Pharmaceutical Sciences			05; 01; 30-37; 2020; 2455-698X
35	Dontharaboina Sneha, Singarapu Prashanth, Vamshi Sharathnath Kalveti, Narender Boggula.	Systematic Review Of <i>Pithecellobium Dulce</i> (Roxb.) Benth.: A Traditional Medicinal Herb	Journal For Innovative Development in Pharmaceutical and Technical Science (JIDPTS)			03; 05; 01-09; 2020; 2581-6934
36	Ileppala Sripriya, AVishal Reddy, Nellutla Shalini, Narender Boggula.	Novel Corona virus Disease (Covid-19): A Literature Based Review	Research and Advances in Pharmacy and Life Sciences			02; 02; 09-20; 2020
37	Jagdish Kumar Arun, Rajeshwar Vodeti, Birendra Shrivastava, Vasudha Bakshi.	Integrated Quality by design approach for developing nanolipidic drug delivery systems of Olmestartan Medoxomil with enhanced anti-hypertensive action	Advanced Pharmaceutical Bulletin	Web of Sciences		10; 03; 379-368; 2020
38	Jagdish Kumar Arun, Rajeshwar Vodeti, Birendra Shrivastava, Vasudha Bakshi.	Self Nano Emulsifying Drug Delivery System: A Novel Technique for Enhancement of Oral Bioavailability	Research Journal of Pharmacy & Technology	Scopus		13;05; 2516-2521; 2020; 0974-3618
39	Narender Boggula, M. Akiful Haque, Cherukuri Sravanthi, Burugu Rakshanda Goud, Vasudha Bakshi.	Development and Validation of zero and first order spectrophotometric method for determination of Levomilnacipran in bulk formulation	Journal of Pharmaceutical Sciences and Research	Scopus		12; 03; 443-447; 2020; 0975-1459
40	Swapna S, R.Shyam Sundar, Vasudha Bakshi.	Design, In vitro characterization and optimization of Mefenamic acid loaded carboxy methyl chitosan nanoparticle	Journal of Global Trends in Pharmaceutical Sciences	UGC Approved		11; 01,7264-7272; 2020; 2230-7346

41	Gangarapu Kiran, L. Karthik, M.S. Shree Devic, P. Sathiyarajeswaran, K. Kanakavalli, K.M. Kumar, D. Ramesh Kumar.	In Silico computational screening of <i>Kabasura Kudineer</i> - Official Siddha Formulation and JACOM against SARS-CoV-2 spike protein	Journal of Ayurveda and Integrative Medicine	Web of Sciences Scopus		2020; 0975-9476
42	Rajani Gangula, Rajkumar Bhakar, Padmanabha Rao A.	A Case Study on Library Automation Process in Anurag Group of Institutions	International Journal of Library and Information Studies	Web of Sciences	0.521	10;1;2020;27-35;2231-4911
43	Baba Shankar Rao Garige, Dugur Prasanna Laxmi, Donthuri Akhila Sravani, Jillella Rachana, Gaddam Shirisha, Ram Mohan Manda, Vasudha Bakshi.	Isolation, Characterization and Assessment for Muscle Relaxant Activity of Novel Phytomolecule from <i>Galphimia glauca</i> Cav. Stems	J Young Pharm	Web of Sciences		12;2; s67-s71;2020
44	Kolluri Susmitha, V. Chandrasekhar, Gangarapu Kiran, Ajmeera Divya, Guggilla Sandhya Rani, and Manda Sarangapani.	Prevalence of Stroke Cases in Warangal, Telangana Region, India: A Hospital-Based Case Study	Advances in Experimental Medicine and Biology	Scopus	2.62	109-115;2020 ; https://doi.org/10.1007/978-3-030-32637-1_11
45	Jagadeesh Prasad Pasangulapati, Arun Reddy Ravula, Dinesh Reddy Kanala, Dinesh Kumar Bharatraj, Shanmukhi Boyina, Kiran Gangarapu, and Hemanth Kumar Boyina.	<i>Ocimum Sanctum</i> Linn: A Potential Adjunct Therapy for Hyperhomocysteinemia-Induced Vascular Dementia	Advances in Experimental Medicine and Biology	Scopus	2.62	213-225;2020; https://doi.org/10.1007/978-3-030-32633-3_30
46	Hemanth Kumar Boyina, Sree Lakshmi Geethakrishnan, Swetha Panuganti, Kiran Gangarapu, Krishna Prasad Devarakonda, Vasudha Bakshi, and Sandhya Rani Guggilla.	In Silico and In Vivo Studies on Quercetin as Potential Anti-Parkinson Agent	Advances in Experimental Medicine and Biology	Scopus	2.62	1-11;2020; https://doi.org/10.1007/978-3-030-32633-3_1
47	Rupavath Chandrasekhar, Bakshi Vasudha, Jagruthi Jeripothula, Nelavelli Bhavani and Bhavani Ram.	"Protective and therapeutic effect of protocathechuic acid in assessment of letrozole-induced polycystic ovary syndrome in rats."	Asian Pacific Journal of Reproduction	Scopus		9(5): 230-238; 2020, doi:10.4103/2305-0500.294665

48	Dodda Sireesha, Makula Ajiitha, Kandhagatta Raj Narayana	Simultaneous Bioanalysis of Prodrug Oseltamivir and its Metabolite Oseltamivir Carboxylic acid in human plasma by LC/MS/MS Method and its application to disposition kinetics	Current Pharmaceutical Analysis	Web of sciences	0.890	16;2;143-152;2020; 1573-4129
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FACULTY PUBLICATIONS FOR THE ACADEMIC YEAR-2020-21

S. No	AUTHORS	TITLE OF THE PAPER	NAME OF THE JOURNAL	Web of Sciences/Scopus/ UGC Approves	Impact Factor	VOLUME NO;ISSUE NO;YEAR;PAGE NO
1	Smitha Surendran, Syed Mohammed Basheeruddin Asdaq, Prapulla Putta, Mounika Nerella, Narender Boggula.	Anti-Obesity Screening Of Figs (Ficus Carica) In Animals Fed On Atherogenic And Cafeteria Diet.	Journal For Innovative Development in Pharmaceutical and Technical Science (JIDPTS).			03; 06; 01-10; 2020; 2581-6934.
2	Dr.Vivek Kumar Kunduru, Narender Boggula, Vasudha Bakshi, Sadhana Kanukuntla.	Clinical Assessment On Severity And Prevalence Of Thrombocytopenia.	Journal For Innovative Development in Pharmaceutical and Technical Science (JIDPTS).			03; 06; 11-17; 2020; 2581-6934.

3	Om Prakash Panda, Nityananda Sahoo, Swagatika Das, Shubha shree Das, Dibyalochan Mohanty.	Phytochemicals In The Remedy Of Diabetes Mellitus: A Systematic Review.	Journal of Global Trends in Pharmaceutical Sciences.			11; 02; 7960-7972; 2020; 2230-7346.
4	Merina Abraham, Shajan Abraham, Feba Jose, Haritha H Pillai, Anu Abraham, Elesy Abraham, Dibyalochan Mohanty.	Design and In-Vitro Evaluation of Anagliptin Buccal patch.	Research Journal of Pharmacy and Technology	Scopus		13;08; 01-06; 2020;0974-360X.
5	Rajani Gangula, Rajkumar Bhakar, Padmanabha Rao A.	E-Resource Application: an edge over traditional Resources usage pattern in Library Information Technology.	An International Bilingual Peer Reviewed Refereed Research Journal			10; 39; 214-223; 2020; 2229-3620.
6	Pinky Pavani, Yashasvi Jagapathi, Ram Mohan Manda, Baba Shankar Rao Garige and Vasudha Bakshi.	Phytochemical Analysis and in vitro Anti-Inflammatory and Anti-Bacterial Activities <i>Curuma Pseudomontana J. Grahm.</i>	International Journal of Pharmacy and Biological Sciences-IJPBSTM.			10; 3; 150-153; 2020; 2230-7605.
7	Jagdish Kumar Arun, Rajeshwar Vodeti1, Birendra Shrivastava, Vasudha Bakshi.	Chemometric approach for developing nanostructured self-emulsifying drug delivery systems of rosuvastatin calcium containing a dietary lipid with improved biopharmaceutical performance.	Nanomedicine Research Journal	Web of Sciences Scopus		5; 3; 1-11; 2020. DOI: 10.22034/nmrj.2020.03.005
8	K. Rama Devi, G. Suryanarayana Murthy, K.S.K Rao Patnaik, D. Ashok, S. Shobha Rani, Raju Bathula.	Catalytic Synthesis of Triazoles and Tetrazoles by Copper Triflate under Microwave Irradiation and to Evaluate their Biological activities.	Journal of Pharma research.			9;8;93-101;2020; 2319-5622
9	Srinu Naik Sapavatu, Ravikanth Chinthala, Rajendra Kumar Jadi.	An overview on Pharmacokinetics of Polymeric Nanoparticles Intended for Oral Delivery.	Journal of Young Pharmacists	Web of Sciences		12; 3; 187-189; 2020.

10	Srinu Naik Sapavatu and Rajendra Kumar Jadi.	Development of Floating Drug Delivery System for Loratadine: In-Vitro and In-Vivo evaluation.	International Journal of Pharmaceutical Sciences and Research.			11; 6; 3021-3032.;2020; 0975-8232.
11	Devi Manisha, Karnati Naga Rashi, Kapilavai Harini, Valluri Swarna, Narender Boggula, Vasudha Bakshi, Mohammed Sayeed.	Assess the Anti- Inflammatory and Analgesic Activity of Leaves of <i>Raphanus Sativus</i> – An In Vivo Design.	Asian Journal of Pharmaceutical Research and Development.			8; 4; 37 -44;2020. DOI: http://dx.doi.org/10.22270/ajprd.v8i5.840
12	Sravanthi Reddy Nulaka, Anusha Nimmala, Rakesh Pasupuleti, Sri Priya Jeppala, Narender Boggula, Vasudha Bakshi, Naveen Pathakala.	Repurposing of Dipeptidyl Peptidase-4 Inhibitors.	Asian Journal of Pharmaceutical Research and Development.			8; 5; 59-66;2020.
13	Sireesha Dodda , Ajitha Makula , Srinivasa Rao Polagani , Raj Narayana Kandhagatla.	Liquid Chromatography – Tandem Mass Spectrometry method for Quantification of Zolpidem in Human Plasma: application to Pharmacokinetic Study.	Journal of Applied Spectroscopy.	Web of Sciences Scopus	0.741	87; 5; 852-1 to 852-8; 2020.
14	K Sunand, G Krishna Mohan, Vasudha Bakshi.	Supplementation of Lactobacillus Probiotic Strains Supports Gut- Brain-Axis and Defends Autistic Deficits Occurred by Valproic Acid-Induced Prenatal Model of Autism.	Pharmacognosy Journal	Scopus		12; 6; 1658-1669; 2020; 0975-3575.
15	Anil Kumar Bonthu, Vasundhara Boosani, Sai Giridhar Reddy Bugulu, Soujanya Burgu, Narender Boggula, Vasudha Bakshi, Rajendra Kumar Jadi, Yaso Deepika Mamidiseti.	Evaluation of Sedative and Hypnotic Activity of Valerianawallichii Roots on Animal Models.	Scholars Academic Journal of Pharmacy.			9; 9; 263-271; 2020;2347-9531.

16	Karunya Kona, Madiha Wajid, Sadhana Kanukuntla, Vasudha Bakshi, Narender Boggula, Mounika Tejaswi Gorle.	Effects of patient counselling on medication adherence in Diabetic Patients.	Journal of Chemical, Biological and Physical Sciences.			10; 3; 426-436;2020; 2249 –1929.
17	Anjaneyulu Rajagoni, Preethi Pagilla, Jerusha Perumala, Shilpa Puppala, Himabindu Peddapalli, Katta Sunand, Vasudha Bakshi.	Design and Development of Transdermal Patches of Antipsychotic Drug: In vitro and Ex vivo Characterization.	International Journal of Applied Pharmaceutical Sciences and Research.			5; 3; 45-53; 2020; 2455-8095.
18	Garige Baba Shankar Rao, K. Srisailam, V. Uma Maheshwara Rao, Ram Mohan Manda, B. Vasudha.	“Central Nervous System Depressant effects and Muscle relaxant activity of GalphimiagracilisBartl. Stem methanol extract on Swiss albino mice”.	International Journal of Pharmaceutical Research.	Scopus		12; 2; 2917-2926;2020;0975-2366
19	Gattu Sridhar , Sadanandam Palles, Jyothi Vantikommu & Kiran Gangarapu.	Design, synthesis, and biological evaluation of amide derivatives of imidazo[2,1-b][1,3,4]thiadiazole as anticancer agents.	Synthetic Communications	Web of Sciences Scopus	2.007	1-14; 2020; https://doi.org/10.1080/00397911.2020.1797814 .
20	Mohammed Asadullah Jahangir, Syed Sarim Imam, Abdul Muheem , Ananda Chettupalli, Fahad A. Al-Abbasi, Muhammad Shahid Nadeem& Imran Kazmi, Muhammad Afzal& Sultan Alshehri.	Nanocrystals: Characterization Overview, Applications in Drug Delivery, and Their Toxicity Concerns.	Journal of Pharmaceutical Innovation.	Web of Sciences Scopus	2.750	1-12; 2020; https://doi.org/10.1007/s12247-020-09499-1 (https://doi.org/10.1007/s12247-020-09499-1)
21	Cherukuri Sravanthi, D. K. Shanthi Priya, Venkateswara Rao Pragada, M Akiful Haque, Vasudha Bakshi, Narender Boggula.	Development and Validation of Spectrophotometric method for estimation of Levomilnacipran in Bulk and Pharmaceutical dosage form by Area Under Curve.	Journal of Pharmaceutical Advanced Research.			3; 10; 1025-1031; 2020; 2581-6160.

22	Mounika Konatham, Mounika Tejaswi Gorle, Naveen Pathakala, Vasudha Bakshi, Yaso Deepika Mamidiseti, Priyanka Chinthakindi, Rajendra Kumar Jadi.	In Situ Gel Polymers: A Review.	International Journal of Applied Pharmaceutics	Scopus		13;1;86-90;2020; https://doi.org/10.22159/ijap.2021v13i1.39504 (https://doi.org/10.22159/ijap.2021v13i1.39504)
23	Purna Koteswara Rao Cherukumalli, Bhaskara Rao Tadiboina, Kali Charan Gulipalli, Srinu Bodge, Kiran Gangarapu, Gattu Sridhar	Design, Synthesis, and Anticancer Activity of Bis-isoxazole Incorporated Benzothiazole Derivatives	Russian Journal of General Chemistry	Web of Sciences Scopus		90;10;1981-1989;2020;1070-3632; https://doi.org/10.1134/S1070363220100229
24	Nikhil Reddy C, Bala Krishna K, Narender Boggula, Sadhana Kanukuntla, Vasudha Bakshi, Vivek Kumar Kunduru	To assess the drug safety and efficacy of sofosbuvir plus velpatasvir in hepatitis C patients	International Journal of Research in Pharmaceutical Sciences			11;spl4;972-979;2020;0975-7538
25	Aswathy Bose, Dr. Shajan Abraham, Steffy P Raju, Nisha Ullas, Chippy S Pillai, Dr. Elesy Abraham, Dr. Dibyalochan Mohanty	Formulation and evaluation of sitagliptin buccal patch	<i>Research Journal of Pharmacy and Technology</i>	Scopus		13;10;4883-4887;2020;0974-360X
26	Surendra Pandey, Dr. Rakesh Jat, Dibyalochan Mohant, Prof. Harvinder Singh	Pharmacodynamics Activity of Electrohomoeopathy Medicine in Diabetes	International Journal of Allied Medical Sciences and Clinical Research			8;4;733-739;2020;2347-6567
27	K. Sunand, G. Krishna Mohan, Vasudha Bakshi	Enrichment of Gut Ecosystem by Daily Supplementation of Selective Probiotic Strains and Probiotic Complex in Dysbiosis Condition of Autism	International Journal of Pharmaceutical Research	Scopus		13;1;4614-4628;2020;0975-2366 DOI: https://doi.org/10.31838/ijpr/2021.13.01.615

FACULTY PUBLICATIONS FOR THE ACADEMIC YEAR-2021-22

S. No	AUTHORS	TITLE OF THE PAPER	NAME OF THE JOURNAL	Web of sciences/Scopus/UGC Approved	Indexed in/ impact factor
1	Padmanabha Rao Amarachinta, Garima Sharma, Noufel Samed, Ananda Kumar Chettupalli , Madhusudhan Alle and Jin Chul Kim	Central composite design for the development of carvedilol-loaded transdermal ethosomal hydrogel for extended and enhanced anti-hypertensive effect.	Journal of Nanobiotechnology	Web of sciences Scopus	10.435
2	E Susithra, S. Rajkumar, S. Komal Walmik Pansare, S. Praveena, PV. Parvati Sai Arun , Rajasekhar Chekkara, Gangarapu Kiran	Design, Synthesis, Antimicrobial and Anticancer Activity of some Novel Benzoxazole- Isatin Conjugates	Biointerface research in applied chemistry	Web of sciences Scopus	

3	Tasqeeruddin Syed, Yahya I. Asiri, Shaheen Shaheen & Kiran Gangarapu	Design, synthesis and anticancer evaluation of structurally modified substituted aryl-quinazoline derivatives as anticancer agents	Synthetic Communications	Web of sciences Scopus	2.007
4	Akiful haque M, Shiva charan Gr, Parveen Md, Shanthi Priya, Teja Kumar Reddy Konatham, Vasudha Bakshi	Sensor applications in Analysis of Drugs and Formulations	Asian Journal of Pharmaceutical and Clinical Research		
5	Maneshwar. T, Hemalatha. S, Nagaraj. P. M. Rammohan, Mounika. N, Shanthi priya. D. K, Vasudha Bakshi	Pyrazole Promosing entity for Biological Activity an Review	World Journal of Pharmacy and Pharmaceutical sciences		
6	Ravula Arun Reddy, Teegala Suraj Benerji, Kalakotla Shanker, Pasangulapati Jagadeesh Prasad, Venkatesan Perumal, Boyina Hemanth Kumar	Fisetin, potential flavonoid with multifarious targets for treating neurological disorders: An updated review	European Journal of Pharmacology (https://www.sciencedirect.com/science/journal/00142999)	Web of sciences Scopus	4.432
7	M Akiful Haque, Vasudha Bakshi, Maneshwar Thippani, Ram Mohan Manda, Narender Boggula	Development and Validation of UV Spectrophotometric Method for the Determination of Dolutegravir by Using Quality by Design (Qbd) Approach	Journal of Advanced Scientific Research	UGC Approved	
8	Ceela swetha, Chandragiri Bhavani Shankar, Dabbi Sravanthi, Dandaboina Pooja, Vasudha Bakshi, Narender Boggula	Assessment of Phytochemical evaluation and Antibacterial activity of Mirabilis jalapa: An in vitro design	Journal of Pharmaceutical Advanced Research		
9	Jainendra Kumar Battineni, Padmanabha Rao Amarachinta, Ananda Kumar Chettupalli, Venkateswara Rao Pragada and Ramkoteswara Rao Amara.	Anti-Microbial and Diuretic Activity of Mirabilis Jalapa (Linn)	Journal of Xian Shiyu University, Natural Sciences Edition	Scopus	

10	Kasturi Jahnavi, Bere Jyostna, Karangula Jyoshika, Ilavarapu Ashwitha, Diddiga Amulya, Kannekanti Chaitanya, BoggulaNarender	Remdesivir: A critical review	Journal of Pharmaceutical Advanced Research		
11	Vamshikrishna. Gone, Bhuvanachandra Pasupuleti, Banavath Heeralal, Naveen Pathakala, Narender Boggula	A Validated UPLC-MS/MS Method for the Quantification of Cyclophosphamide in Human Plasma: Application to Therapeutic Drug Monitoring in Cancer Patients	<i>Annals of the Romanian Society for Cell Biology</i>	Scopus	
12	Vyshali Veerareddy, Sireesha Dodda and Kiran Gangarapu	Development and validation of ultra performance liquid chromatography-tandem mass spectrometry method for the simultaneous estimation of dolutegravir, lamivudine and tenofovir in bulk and tablet dosage form	<i>European Journal of Mass Spectrometry</i>	Web of sciences Scopus	1.067
13	Pinnoju Srawanthi, D. Sireesha, G. Kiran, M. Akiful Haque and Vasudha Bakshi	Method Development and Validation for simultaneous estimation of Sofosbuvir and Velpatasvir by UV-Visible Spectrophotometry	<i>International Journal of Pharmaceutical Sciences and Research</i>		
14	Ananda Kumar Chettupalli, Ramkoteswar Rao Amara, Padmanabha Rao Amarachinta, Ram Mohan Manda, Baba Shankar Rao Garige, Vinod Kumar Yata	Formulation and Evaluation of Poly Herbal Liqui-Solid Compact for its Anti-Inflammatory Effect	<i>Biointerface Research in applied Chemistry</i>	Web of sciences Scopus	
15	Madhurika Sirigadi, Nirosha Bolledla, Mounika Bodige, Ananda Kumar Chettupalli, Jainendra Kumar Battineni, Himabindu Peddapalli	In Vitro and In-Vivo Evaluation of NSAID Loaded Eudragit Microspheres using Response Surface Web of sciences Methodology	Jilin Daxue Xuebao	Web of sciences Scopus	
16	Ahmed Hassen Shntaif, Sharuk Khan, Ganesh Tapadiya, Anand Chettupalli, Shweta Saboo, Mohd Sayeed Shaikh, Falak Siddiqui, Ramkoteswra Rao Amara	Rational drug design, synthesis, and biological evaluation of novel N-(2-arylaminophenyl)-2,3-diphenylquinoxaline-6-sulfonamides as potential antimalarial, antifungal, and antibacterial agents	Digital Chinese Medicine	Scopus	
17	Purna Koteswara Rao Cherukumalli, Bhaskara Rao Tadiboina, Kali Charan Gulipalli, Srinu Bodige, Vishnu Nayak Badavath, Gattu Sridhar, Kiran Gangarapu	Design and synthesis of novel urea derivatives of pyrimidine-pyrazoles as anticancer agents	<i>Journal of Molecular Structure</i>	Web of sciences Scopus	3.196

18	Dibya lochan Mohanty, Ameduzzafar Zafar, Mohammed Jafar, Atul Kumar Upadhyay, Mohammad Akiful Haque, Jeetendra Kumar Gupta, Vasudha Bakshi, Mohammed M. Ghoneim ultan Alshehri, Mohammed Asadullah Jahangir and Mohammed Javed Ansari	Development, In-Vitro Characterization and Preclinical Evaluation of Esomeprazole-Encapsulated Proniosomal Formulation for the Enhancement of Anti-Ulcer Activity	<i>Molecules</i>	Web of sciences Scopus	4.411
19	Bhavana Goud Ranga, Rithika Sankepally, Sneha Sollu, Venkateswara Rao Pragada, M Akiful Haque, Vasudha Bakshi, Narender Boggula	Analytical Method Development and Validation of Tolvaptan in bulk and its tablet dosage form by UV-Spectrophotometry	<i>Indo American Journal of Pharmaceutical sciences</i>		
20	Mohammed Asadullah Jahangir (https://pubmed.ncbi.nlm.nih.gov/?term=Jahangir+MA&cauthor_id=35023462), Pooja Jain (https://pubmed.ncbi.nlm.nih.gov/?term=Jain+P&cauthor_id=35023462) Rishabh Verma (https://pubmed.ncbi.nlm.nih.gov/?term=Verma+R&cauthor_id=35023462), Mohamad Taleuzzaman (https://pubmed.ncbi.nlm.nih.gov/?term=Taleuzzaman+M&cauthor_id=35023462), Mohamed Jawed Ahsan (https://pubmed.ncbi.nlm.nih.gov/?term=Ahsan+MJ&cauthor_id=35023462), Anand Kumar Chettupalli (https://pubmed.ncbi.nlm.nih.gov/?term=Chettupalli+AK&cauthor_id=35023462), Abdul Muheem (https://pubmed.ncbi.nlm.nih.gov/?term=Muheem+A&cauthor_id=35023462) , Mohd Aamir Mirza (https://pubmed.ncbi.nlm.nih.gov/?term=Mirza+MA&cauthor_id=35023462)	Transdermal Nutraceuticals Delivery System for CNS Disease	CNS & Neurological Disorder/Drug Targets	Web of sciences Scopus	4.388
21	Pinnoju Srawanthi, Sireesha Dodda, Jainendra Kumar Battineni	Development and Validation of RP-HPLC method for simultaneous estimation of Sofosbuvir and Velpatasvir in bulk and tablet dosage form	<i>Journal of Advanced Scientific Research</i>	UGC Approved	
22	Aziz Unnisa, Ananda K. Chettupalli, Turki Al Hagbani, Mohammad Khalid, Suresh B. Jandrajupalli, Swarnalatha Chandolu and Talib Hussain	Development of Dapagliflozin Solid Lipid Nanoparticles as a Novel Carrier for Oral Delivery: Statistical Design, Optimization, In-Vitro and In-Vivo Characterization and Evaluation	<i>Pharmaceuticals</i>	Web of sciences Scopus	5.863

23	Aziz Unnisa and Ananda Kumar Chettupalli	Promising Role of Phytochemicals in the Prevention and Treatment of Cancer	Anti-Cancer Agents in Medicinal Chemistry	Web of sciences Scopus	2.505
24	Santhoshi Priya Dandamudi, Vasanthi Rangapuram	Synchronized analysis of Bempedoic acid and Ezetimibe in pure binary mixture and their combined tablets by a new stability indicating RP-UPLC method	International Journal of Health Sciences	Scopus	
25	Swagatika Das, Amulyaratna Behera, Ladi Alik Kumar, Dibyalochan Mohanty and Prashanth PA	Hair loss and Treatments- Updates and Perspectives	Indian Journal of Natural Sciences	Web of sciences	
26	Kurni Lakshmi Deepthi ¹ , N.J.P. Subhashini and T. Maneshwar	Synthesis, Molecular Docking Studies, Antimicrobial, Anticancer and Antioxidant Activity of Some Novel Mannich Bases of Isatin Scaffold	Asian Journal of Chemistry	Scopus	
27	Himabindu Peddapalli & G. V Radha.	Current approaches in Lipidic-nanoparticle Systems for buccal drug Delivery	Research Journal of Pharmacy and Technology	Scopus	

LIST OF PUBLICATIONS IN CONFERENCE PROCEEDINGS FROM 2019-22

S. No	Authors	Title of the Paper	Name of Conference	Published Year
1.	G. Prashanthi, R. Kuchana, K. Devarakonda, V. Bakshi, S.Geethakrishnan, M. Kaluwala, H. Boyina	Folklore poly herbal extract: How is it implicated in the control of seizure susceptibility?	Journal of the Neurological Sciences	2019
2.	S. Geethakrishnan, V. Bakshi, S. Katta, P. Gandhamalla, M. Kaluwala, K. Devarakonda, H. Boyina	Ameliorative effect of acetyl-L-carnitine in valproic acid induced autistic albino rats: Prenatal model	Journal of the Neurological Sciences	2019

3.	B. Hemanth kumar, A Padmanabha Rao and PV Diwan	Influence of Fisetin against Hyperhomocysteinemia induced Vascular Dementia and possible role of folic acid	Journal of Cerebral Blood Flow & Metabolism	2020
4.	Prasad, Devarakonda Krishna; Vasudha Bakshi; Kiran Gangarapu; Boyina Hemanth Kumar; Prashanthi Gandhamalla	Protective Effect of Methanolic Extract of Nardostachys Jatamansi Rhizomes on Aspirin plus Pylorus Ligation-induced Gastric Ulcer in Experimental Animals.	Journal of Pharmacy & Bioallied Sciences	2020

FACULTY CITATIONS (GOOGLE SCHOLAR)

S. No	Name of the Faculty	Google Scholar		
		Citations	H-Index	i10-Index
1	Dr. Vasudha Bakshi	835	14	24
2	Dr.A.Madhu Babu	57	5	1
3	Dr.G.Kiran	497	12	15
4	Dr.Ram Mohan M	95	5	3
5	Dr.C.Ananda Kumar	77	6	2
6	Dr.D. Krishna Prasad	73	5	2
7	Dr.A.Padmanabha Rao	90	5	3
8	Dr.G. Baba Shankar Rao	31	3	0
9	Dr D. Mohanty	227	7	7
10	Dr B. Hemanth Kumar	250	7	5
11	Dr. M. Akiful Haque	655	13	18
12	Dr. B. Jainendra Kumar	67	5	2
13	Dr. D. Sireesha	84	5	2
14	K. Rama Devi	1	1	0
15	S. Swapna	19	2	1
16	Azmath Farhana	22	1	1
17	P. Naveen	36	4	1
18	A. Teja Sri	37	3	2

19	Mohammed Sayeed	19	2	1
20	G.Mounika Tejaswi	3	4	0
21	K.Sunand	18	3	0
22	J.Rajendra Kumar	85	6	2
23	B.Narender	352	9	9
24	B.Nirosha	-	-	-
25	N.Swetha	-	-	-
26	D.K.Shanthi Priya	5	1	0
27	V.Rajeshwar	7	2	0
28	P.Himabindu	170	6	5
29	D. Santhoshipriya	25	2	1
30	N. Mounika	-	-	-
31	G.Rajeev Kumar	15	0	0
32	Konatham Mounika	-	-	-
33	P.Venkateswara Rao	96	3	1
34	T.Maneswar	41	1	1
35	S.Madhurika	-	-	-
36	Farheen Sultana	-	-	-

LIST OF BOOKS PUBLISHED

S. No.	Authors Name	Tittle of the Book	Publisher	ISBN /DOI/ Pages.	Publication Year
1	Dr.A.P.Rao, Dr. M. Akiful Haque,	Practical Inorganic Chemistry Lab Manual	Notion Press	978-16-473313-4-4	2021

2	Narender Boggula	A Practical Book of Pharmaceutical Inorganic Chemistry	Scripown Publications	978-93-90833-66-5	2021
3	Narender Boggula	A handbook on Practical Pharmacognosy and Phytochemistry	KripaDrishti Publications, Pune	978-93-90847-76-1	2021
4	Azmath Farhana Narender Boggula Dr. Vasudha Bakshi	A Practical Book of Human Anatomy and Physiology	Insc Publications, Bengaluru	781954461307	2021
5	Dr. M. Akiful Haque, Narender Boggula	A Practical Book of Pharmaceutical Analysis	AkiNik Publications, New Delhi	9789390541614.	2021
6	Himabindu Peddapalli, Anand Chettupalli, Narender Boggula	A Practical Book of Physical Pharmaceutics-I & II	Unnati Publications, Uttar Pradesh	978-93-84875-57-2	2020
7	Narender Boggula, Dr.M.Ram Mohan, B.Deepika, Jithendar Reddy Mandhadi	Practical Handbook of Advance Pharmaceutical Organic chemistry	Taurus Publishers, Hyderabad	978-81-938138-7-4	2020
8	Narender Boggula, Himabindu P. P.Venkateshwar Rao, Dr.Vasudha Bakshi	Pharmaceutical Biochemistry (A Laboratory Guide)	AkiNik Publications, New Delhi	97815-43343-74-8	2020
9	Narender Boggula, Dr. Vasudha Bakshi, Kaveti Vamshi Sharathnath	An Insight Into Chemical Classification Of Drugs A Companion Handbook	Taurus Publishers	978-1-68922-925-8	2019
10	Narender Boggula, Dr. M. Akiful Haque, Dr. Ananda Kumar Chettupalli, Dr. Vasudha Bakshi	Advanced medicinal chemistry practical book – A laboratory guide	Notion Publishers	978-1-64650-423-7	2019
11	Dr. M. Akiful Haque, Dr.Dibyalochan Mohanty, D.Santhoshi Priya, D.K.Shanthi Priya, Dr. B.Vasudha Bakshi, Narender, B.	Practical Handbook –Instrumental analytical methods	Mahi Publications	978-9-38933-900-0	2019

12	Dr.Ch. Ananda Kumar, Dr.Vasudha Bakshi, Dr.G.Baba Shankar Rao, Dr.M.Ram Mohan	Method development and validation for the simultaneous analysis of Duloxetine HCl & Methyl cobalamine by RP HPLC	Lambert Publications	978-0-35955-488-1	2019
13	Dr.G.Kiran, Dr.Vasudha Bakshi	Design, Synthesis, Characterization and Pharmacological Evaluation of Indole Derivatives as Anticancer, Antiviral And Chemo preventive Agents	Lulu Publishers	978-0-359-04442-9	2019

LIST OF BOOK CHAPTERS PUBLISHED

S. No.	Name of the Faculty	Name of the Book	Name of the Chapter	ISBN No.	Publishers Name	Publication Year
1	Sunand Katta, Narender Boggula, Himabindu Peddapalli, Swetha Naramreddy	Recent Advances in Pharmaceutical Sciences (Volume 7).	Ethnomedicinal Value of Antidiabetic Plants	978-8195206599	Innovare Publications, AJPCR	2022
2	Chettupalli Anand Kumar	Liposomes for Functional Foods and Nutraceuticals from Research to Application	Formulation and Challenges in Liposomal Technology in Functional Food and Nutraceuticals, 2022	978-17-746375-4-8	Apple Academic Press	2022
3	Narender Boggula Dr. Ganesh Akula Mohammed Sayeed	Recent Research Trends in Medical Pharmacology (Volume 1).	Plants as Sources of Anti-Inflammatory Agents-A Review	978-93-5570-266-1	AkiNik Publications, New Delhi	2022
4	Dr. Vasudha Bakshi, Mounika Nerella Narender Boggula	Functional Nanomaterials for Regenerative Tissue Medicines.	Novel Biologicals and Technological Platforms for Dental Clinical Use	9780-367690298	CRC Press is an imprint of Taylor & Francis Group, USA	2021
5	Dr. Jainendra Kumar Battineni Narender Boggula Swapna Sirikonda Dr. Vasudha Bakshi	Advances in Multidisciplinary Research and Development (Volume - 3).	Recombinant DNA technology in previous, present and future with examples	9789-390833559	Scripown Publications, New Delhi	2021
6	Heeralal Banavath Dr. Ram Mohan Manda Narender Boggula	Clinical Synopsis of COVID-19.	Therapeutic Management for COVID-19: A Pandemic disease	9789-390847594	Kripa Drishti Publications, Maharashtra	2021

7	Parijatha Bandigari Narender Boggula Swapna Neela Banda Mayuri	Current Research and Trends in Medical Science and Technology (Volume - 1).	Mucormycosis: Pathophysiology and Therapy	9789-390833849	Scripown Publications, New Delhi	2021
8	Dr. Devarakonda Krishna Prasad	The COVID Divide- Behavioural, Social & Economic Impacts -Volume 2"	"Impact of Covid Divide Consequences on Behavioural, Economical, Social Transformation (B.E.S.T.)"	978-81-951230-7-0	A2Z EduLearning Hub LLP	2021
9	Dr. Devarakonda Krishna Prasad	Paradigm Shift in Online Teaching - Methods and Practices	Recreating Student Transformation from Traditional Learning to E-Learning: Approaches and Strategies	978-81-951230-4-9	A2Z Edulearning Hub LLP.	2021
10	Dr.Vasudha Bakshi & Dr.G.Kiran	Functional Nano Materials for Regenerative Tissue Medicine	Nanomaterials into Biological System Interactions,	978-03-6769029-8-6	CRC Group (Taylor & Francis)	2021
11	Dr.Ram Mohan Manda Narender Boggula	Clinical Synopsis of Covid 19	Therapeutic Management for Covid 19 : A Pandemic Disease	978-93-90847-59-4	Scripown Publications, New Delhi	2021
12	Dr. Dibyalochan Mohanty & Dr.Akiful Haque	Bioinformatics for Agriculture: High throughput Approaches (Springer)	The distinction of omics in amelioration of food crops nutritional value	978-981-334791-5	Springer	2021
13	Dr. Dibyalochan Mohanty	New and Future Development in Microbial Biotechnology and Bioengineering (Elsevier)	Computational approach to understand fungal secondary metabolites and responsible biological molecules	978-0-12-821008-6	Elsevier	2020
14	Dr.D.Krishna Prasad, Dr. Vasudha Bakshi	Clinical Research Essentials of Drug Development And Clinical Trials	Post Marketing Surveillance	9788194719793	Evincepub Publishing	2020
15	Dr.G.Kiran, Dr.Vasudha Bakshi	Frontiers in Anti-Cancer Drug Discovery	The emerging role of Mono Carboxylate transporters-I in cancer: Overview & Therapeutic opportunities	978-1-60805-885-3	Bentham Science	2019

NO. OF PATENTS PUBLISHED

S.No.	Name of the Faculty	Name of the patent	Application No.	Applied Date	Published month & year
1	T.Maneshwar	In Vivo anti-inflammatory activity of Punica Granatum Peel extract in patients with uncontrolled diabetes	202241008096	16.02.2022	25.02.2022
2	T.Maneshwar	In Vivo Anti-Fungal activity, Spectrophotometric Analysis, and Molecular characterization of Woodfordia Fruticosa Leaf against candida isolates in patents with uncontrolled Diabetes Mellitus	202241000299	04.01.2022	14.01.2022
3	Dr.Ch.Ananda Kumar P. Himabindu Boggula Narender	Evaluation of Improved Composition of Phytomolecule c-1 Derived from Mussaenda Erythrophylla Schumach & Thcnn for antidiuretic activity	202041047401	30.10.2020	06.05.2022
4	K.Sunand, Dr.G.Krishna Mohan, Dr.Vasudha Bakshi	Enhanced Effect of Probiotic Complex and Polyphenols Composition in Combination For Treatment of Autism.	202041043505	06.10.2020	08.04.2022
5	Dr.D.Krishna Prasad	An artificial intelligence-based technique for early detection of cancer	202141032319	17.07.2021	10.09.2021
6	Dr.Dibya Lochan Mohanty & Dr.Vasudha Bakshi	Preparation and Evaluation of Disintegration Properties of Oral Dispersible Tablet of Clonazepam	202141038000	23.08.2021	24.09.2021
7	Dr.Ch.Ananda Kumar	Method for preparation of Polymer Coated Famotidine Tablet	2021106378	21.08.2021	15.12.2021

8	Dr.Ch.Ananda Kumar	Method for preparation of Polymer Coated Famotidine Tablet	202141035745	07.08.2021	13.08.2021
9	Dr.Ch.Ananda Kumar	Investigation of Adverse Drug Reaction through Smart Detection of Drugs Interaction	2021102556	14.05.2021	16.06.2021
10	Dr.M.Akiful Haque (International Grant-Australian Govt.)	Artificial Neural Network based early Diagnosis of Diabetes Mellitus	2021101904	14.04.2021	19.05.2021
11	Dr.Jainendra Kumar Batiineni & Swapna Sirikonda	Smart Drug Prescription Management for Autonomas Drug Delivery	202111015879	04.04.2021	09.04.2021
12	Dr.M.Akiful Haque, Dr. Dibyalochan Mohanty	Artificial Intelligence based Smart Touchless Medicine Dispensing System	202141010684	13.03.2021	19.03.2021
13	Dr.M.Akiful Haque, Dr. Dibyalochan Mohanty	Artificial Intelligence based Smart Detection of Lung Disease from Chest	202141007208	20.02.2021	26.02.2021
14	G. Baba Shankar Rao, D. Akhila Sravani, D. Prasanna Laxmi, G. Shirisha, J. Rachana, Dr. B. Vasuda	"Enhanced Muscle relaxant effects of Silver nanoparticle composition consisting Galphimia glauca cav. stems aqueous extract,"	202041017143	21.04.2020	22.10.2021
15	Dr.Ch.Ananda Kumar, Dr. G. Baba Shankar Rao, Dr.M.Ram Mohan, Dr. Vasudha Bakshi	Pharmaceutical composition of phytochemicals with superior anti-inflammatory, anti-oxidant and anti-bacterial activity.	20194102117	28.03.2019	02.10.2020
16	Dr. G. Baba Shankar Rao, Dr.M.Ram Mohan, S. Sai Soundharya & Dr. Vasudha Bakshi	Process of extraction and isolation of novel terpenoid derivatives with superior muscle relaxant activity	201941011021	21.03.2019	25.09.2020
17	Dr.Ch.Ananda Kumar, Mr.J.Rajendra Kumar & Dr.Vasudha Bakshi	Improved Pharmaceutical compositions of Carvedilol Ethosomes for Transdermal Delivery	201841036874	28.09.2018	31.07.2020

18	Dr.Ch.Ananda Kumar & Dr.Vasudha Bakshi	An Improved formulation of poly-Herbal tablets indicated for Anti-Inflammation using Liquisolid Technique	201741021891	22.06.2017	03.04.2020
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ANURAG GROUP OF INSTITUTIONS

(School of Pharmacy)

Venkatapur (V), Ghatkesar (M), R.R. Dist-500088

FACULTY AWARDED Ph.D FOR THE ACADEMIC YEAR-2021-22

S.No	Name of the Faculty	Year of Completion
1.	Dr. K. Ramadevi	2021- December

FACULTY AWARDED Ph.D FOR THE ACADEMIC YEAR-2020-21

S.No	Name of the Faculty	Year of Completion
1.	Dr.D. Sireesha	2020-September

FACULTY AWARDED Ph.D FOR THE ACADEMIC YEAR-2019-20

S.No	Name of the Faculty	Year of Completion
1.	Dr.B.Jainendra Kumar	2019-July

FACULTY GUIDED Ph.D PROGRAMES FOR THE ACADEMIC YEAR-2021-22

S.No	Guide Name	Name of the Candidate	Specialization	H.T.No.
1	Dr. B. Hemanth Kumar	D RamyaSree	Pharmacology	21PH301101
2	Dr. D. Krishna Prasad	MukkaDivya	Pharmacology	21PH301102
3	Dr. B. Vasudha Bakshi	Kishore Kumar K	Pharmaceutics	21PH303101
4	Dr. D Mohanty	Anbhinav Reddy Jammula	Pharmaceutics	21PH303102
5	Dr. B. Vasudha Bakshi	SuhasainiPonnada	Pharmaceutical Analysis	21PH304101
6	Dr. M. Akiful Haque	BhookyaRaju	Pharmaceutical Analysis	21PH304102
7	Dr. M. Akiful Haque	Pottabattula Mahesh	Pharmaceutical Analysis	21PH304103
8	Dr. D. Sireesha	V Padma Bhushana chary	Pharmaceutical Analysis	21PH304104
9	Dr. B. Jainendra Kumar	ManeshwarThippani	Pharmaceutical Chemistry	21PH305101
10	Dr. G. Kiran	K Sharada	Pharmaceutical Chemistry	21PH305102
11	Dr. M. Ram Mohan	P Padma Kumari	Pharmaceutical Chemistry	21PH305103
12	Dr. G. Kiran	EaratiUdayasri	Pharmaceutical Chemistry	21PH305104
13	Dr. D. Krishna Prasad	Akaaram Sujala	PharmD	21PH306101
14	Dr. G. Baba Shankar RaoVuppulaSruthi		Pharmacognosy	21PH308101
15	Dr. CH. Ananda Kumar	ThatipallyRajeshwar	Pharmacognosy	21PH308102

FACULTY GUIDED Ph.D PROGRAMES FOR THE ACADEMIC YEAR-2020-21

S.No	Guide Name	Name of the Candidate	Specialization	H.T.No.
1	Dr.Vasudha Bakshi	Nerella Nagadivya	Pharmaceutics	20PH303101
2	Dr. Vasudha Bakshi	J. Ashwini	Pharmaceutics	20PH303102
3	Dr. Akiful Haque	KonathamTeja Kumar Reddy	Pharmaceutical Analysis	20PH304101
4	Dr. M. Ram Mohan	Anil Kumar Goud.T	Pharmaceutical Analysis	20PH304102
5	Dr. Akiful Haque	NameeraJabeen	Pharmaceutical Analysis	20PH304103
6	Dr. Vasudha Bakshi	Syed Shoeb Ahmed	Pharmaceutical Analysis	20PH304104
7	Dr. G. Kiran	Varikalla Rajashakar	Pharmaceutical Chemistry	20PH305101
8	Dr. G. Kiran	P.Arun Kumar	Pharmaceutical Chemistry	20PH305102
9	Dr. D.Krishna Prasad	Gollapalli Rajeev Kumar	Pharmacy Practice	20PH306101
10	Dr. A. Madhu Babu	Pooja Agarwal	Regulatory Affairs	20PH307101

5.7.2 Sponsored Research (10)

2021-22

Project Title	Duration	Fun
Molecular Docking Study and Synthesis of Novel Cytotoxic Quinazoline Derivatives	2 years	SEE
"Bio-guided Isolation and Evaluation of Novel Phytomolecules" for Anti-asthmatic activity from Galphimia glauca Cav. aerial parts employing Customized Fabricated Extractor	2 Years	SEE

2020-21

Project Title	Duration
Combating EGFR and HER2 associated multidrug resistance with novel terazosin analogues in metastatic breast cancers Exploring drug repurposing to fulfill an unmet need in breast cancer treatment	3 years

2019-20

Project Title	Duration	Funding Agency	Amou
Design and Development of Nose to Brain Drug Delivery Systems Nose to Brain	3 years	AICTE (RPS)	20227
			Total ,

Cumulative Amount(X + Y + Z) = 7011965.00

.....

5.7.3 Consultancy (from Industry) (10)

2021-22

Project Title	Duration	Funding Agency
Preparation and Evaluation of Anti Diabetic Drug Loaded Nano Particles	8 months	Syndy Pharma
Development and Evaluation of Topical gel as well as Niosomal gel of selected drugs	eighteen months	Aptus Laboratories

2020-21

Project Title	Duration	Funding Agency	A
Docking and Anti tumor activities of Plant constituents	12 months	S N Pharma	2
Isolation and Evaluation of Anti-Diabetic activity of Plant constituents	14 months	Green Evolution Laboratories	2
			Tr

2019-20

Project Title	Duration	Funding Agency	Amou
Preparation and Evaluation of Anti Diabetic Drug Loaded Nano Particles	one year	Clintech Solutions	30000
Anti Dandruff Gel Preparations from Natural Products	One year	Syndy Pharma	30000
			Total /

Cumulative Amount(X + Y + Z) = 1450000.00

5.7.4 Honorary Consultancy from Central/State/Local Government Organizations (5)

Honorary Consultancy:

The senior faculty of school of pharmacy are the External Examiners for viva voce of M. Pharm and Final year B. Pharm. They also Evaluated the Ph.D thesis from state and central of various universities. They acted as paper setter for the state.

S.No	Name of the Faculty	Position Held	Address	Year
2021-2022				
1	Dr. Vasudha Bakshi	Ph. D thesis Evaluator		2022
2	Dr. Vasudha Bakshi	Question Paper Setter	Guru Nanak Institutions Technical Campus, Ibrahimpatnam, Ranga Reddy, Telangana.	2022
3	Dr. Vasudha Bakshi	BOS Member	Nalla Narasimha Reddy Education Societys Group of Institutions, Narapally, Medchal, Telangana.	2022

4	Dr. Vasudha Bakshi	Subject Expert in Ratification	JNTUH, Kukatpally, Hyderabad	2022
5	Dr. Anand Kumar	Ph. D thesis Evaluator	Shri Jagdishprasad Jhabarmal Tibrewala University, Mumbai	May-2022
6	Dr. Akiful Haque	Question Paper Setter	The Neotia University (TNU) Jhinga, Sarisha, DH Road, 24 Parganas (S), West Bengal.	Mar-2022
7	Dr. G. Kiran	External Examiner for PG Viva	Princeton College of Pharmacy, Ghatkesar, Hyderabad, Telangana.	Mar-2022
8	Dr. K. Ramadevi	External Examiner for PG Viva	Netaji Institute of Pharmaceutical Sciences, tupranpet, Rangareddy, Telangana	Mar-2022
9	Dr. D. Mohanti	Ph. D thesis Evaluator	Shri Jagdishprasad Jhabarmal Tibrewala University, Mumbai	July-2021
10	Dr. Anand Kumar	Ph. D thesis Evaluator	Shri Jagdishprasad Jhabarmal Tibrewala University, Mumbai	July-2021
2020-2021				
1	Dr. Vasudha Bakshi	BOS Member	Nalla Narasimha Reddy Education Societys Group of Institutions, Narapally, Medchal, Telangana.	2021
2	Dr. Vasudha Bakshi	Question Paper Setter	Guru Nanak Institutions Technical Campus, Ibrahimpattam, Ranga Reddy, Telangana.	2021
3	Dr. D. Mohanti	Ph. D thesis Evaluator	Shri Jagdishprasad Jhabarmal Tibrewala University, Mumbai	April-2021
4	Dr. G. Kiran	Question Paper Setter	Guru Nanak Institutions Technical Campus, Ibrahimpattam, Ranga Reddy, Telangana.	Sep-2020
5	Dr. D. Mohanti	Question Paper Setter	Guru Nanak Institutions Technical Campus, Ibrahimpattam, Ranga Reddy, Telangana.	Sep-2020
2019-2020				
1	Dr. G. Kiran	External Examiner for PG Viva	Nalla Narasimha Reddy Education Societys Group of Institutions, Narapally, Medchal, Telangana.	Sep-2019

5.7.5 Development activities (5)**Development Activities:****Product Development:**

We the department of pharmaceuticals by utilising the CIF and other facilities have developed many products for our research purpose.

Year	Products Developed
2021-2022	Niosomal Gel Proniosomal Powder
2020-2021	Nano Suspension Liposomes
2019-2020	Ethosomes Quibosomes

Research Laboratories:

Yes, we have Research laboratories in department of Pharmacy and its details are:

The Anurag University has set up a full-fledged Central Instrumentation Facility to support multi-disciplinary research areas like Neuroscience, Nanoscience technology and other innovative research facilities for formulation, development

The facility ache provides

- The research study and students to carry out their research work by utilising the above said Central Instrumentation Facility.
- Strengthening our technical expertise in advanced research topics.

We carryout multi disciplinary approach for developing novel and innovative products and services.

Organising various workshops on all sophisticated instruments in Pharmaceutical sciences for the benefit of students, teachers and technicians.

CIF caters to the various consultancy works by providing analytical services for novel and new products measurements and analysis.

Infrastructure facilities:

CIF facility has spread over 2400 Sft of various specified working areas for nano technology, neuroscience and incubation facility.

Department of Nano technology:

List of instruments:

1. FTIR
2. HPLC
 - a. Isocratic
 - b. Gradient
3. UV Visible Spectrophotometer
4. Probe Sonicator
5. Rota Evaporator
6. Iontophoresis
7. Electro Spinning
8. Autoclave
9. Tray dryer

Department of Nanotechnology by utilizing the above equipment has done many novel works and published the work done in many good and scopus journals.

S.No	Title	Name of the Journal	Authors	Year
2021-2022				
1	Development, In-Vitro Characterization and Preclinical Evaluation of Esomeprazole-Encapsulated Proniosomal Formulation for the Enhancement of Anti-Ulcer Activity	Molecule (I.F-4.9) MDPI	Dibya lochan Mohanty, Aameeduzzafar Zafar, Mohammed Jafar, Atul Kumar Upadhyay, Mohammad Akiful Haque, Jeetendra Kumar Gupta, Vasudha Bakshi, Mohammed M. Ghoneim ultan Alshehri, Mohammed Asadullah Jahangir and Mohammed Javed Ansari	April-2022
2	Formulation and optimization of Aloglipitin loaded polymeric nanoparticles: in-vitro to in-vivo assessment	Molecule (I.F-4.9)		2022
3	Controlled synthesis of Ag/CuO nanocomposites: Evaluation of their antimycobacterial, antioxidant, and anticancer activities	Applied Physics A (I.F-2.5) Springer Link	Prashanth Gopala Krishna (https://www.researchgate.net/profile/Prashanth-Gopala-Krishna), H. M. Sathyananda (https://www.researchgate.net/profile/H_Sathyananda), Prahanth Paduvarahalli Ananthaswamy (https://www.researchgate.net/profile/Prahanth-Ananthaswamy), Dibyalochan Mohanty (https://www.researchgate.net/profile/Dibyalochan-Mohanty)	July-2022
4	Transdermal Nutraceuticals Delivery System for CNS Disease	National Library of Medicine	Mohammed Asadullah Jahangir, Pooja Jain, Rishabh Verma, Mohamad Taleuzzaman, Mohamed Jawed Ahsan, Anand Kumar Chettupalli, Abdul Muheem, Mohd Aamir Mirza	Jan 2022
5	Recent Advances in Epidermal Growth Factor Receptor Inhibitors (EGFRIs) and their Role in the Treatment of Cancer: A Review	Anti-Cancer Agents in Medicinal Chemistry	Aziz Unnisa, Ananda Kumar Chettupalli, Talib Hussain, Mohammad Amjad Kamal	Jan-2022
6	Development of Dapagliflozin Solid Lipid Nanoparticles as a Novel Carrier for Oral Delivery: Statistical Design, Optimization, In-Vitro and In-Vivo Characterization, and Evaluation	Pharmaceuticals MDPI	Aziz Unnisa, Ananda K. Chettupalli, Turki Al Hagbani, Mohammad Khalid, Suresh B. Jandrajupalli, Swarnalatha Chandolu and Talib Hussain.	May 2022

7	Formulation and Evaluation of Poly Herbal Liqui-Solid Compact for its Anti-Inflammatory Effect	Biointerface Research in Applied Chemistry	Ananda Kumar Chettupalli, Ramkoteswar Rao Amara, Padmanabha Rao Amarachinta, Ram Mohan Manda, Baba Shankar Rao Garige, Vinod Kumar Yata	Sep-2021
8	In Vitro And In-Vivo Evaluation Of Nsaid Loaded Eudragit Microspheres Using Response Surface Methodology	Jilin Daxue Xuebao (Gongxueban)/Journal of Jilin University (Engineering and Technology Edition)	Madhurika Sirigadi, Nirosha Bolledla, Mounika Bodge, Ananda Kumar Chettupalli, jainendra Kumar Battineni3, Himabindu Peddapalli	Nov-2021
9	Rational drug design, synthesis, and biological evaluation of novel N-(2-arylamino-phenyl)-2,3-diphenylquinoxaline-6-sulfonamides as potential antimalarial, antifungal, and antibacterial agents	Digital Chinese Medicine	Ahmed Hassen Shntaifa, Sharuk Khanb, Ganesh Tapadiyac , Anand Chettupallid , Shweta Sabooe, Mohd Sayeed Shaikhc, Falak Siddiquib , Ramkoteswra Rao Amaraf	Dec-2021
2020-2021				
1	Targeting to Brain Tumor: Nanocarrier-Based Drug Delivery Platforms, Opportunities, and Challenges	Journal of Pharmacy & Bioallied Sciences(I.F-1.4) Wolters Kluwer--Medknow Publications	Ladi Alik Kumar, Gurudutta Pattnaik, Bhabani Sankar Satapathy, S Swapna, Dibyalochan Mohanty	2021
2	The Distinction of Omics in Amelioration of Food Crops Nutritional Value metabolites and responsible biological molecules	Bioinformatics for agriculture: High-throughput approaches Microbial Biotechnology and Bioengineering Elsevier	Bhupender Singh (https://www.researchgate.net/profile/Bhupender-Singh-14), Dibyalochan Mohanty (https://www.researchgate.net/profile/Dibyalochan-Mohanty), Vasudha Bakshi (https://www.researchgate.net/profile/Vasudha-Bakshi), Atul Kumar Upadhyay (https://www.researchgate.net/profile/Atul-Upadhyay-3)	Mar-2021
3	Nanocrystals: Characterization Overview, Applications in Drug Delivery, and Their Toxicity Concerns	Journal of Pharmaceutical Innovation	Mohammed Asadullah Jahangir, Syed Sarim Imam, Abdul Muheem, Ananda Chettupalli , Fahad A. Al-Abbasi, Muhammad Shahid Nadeem, Imran Kazmi, Muhammad Afzal, Sultan Alshehri	Sep-2020
4	Design, Formulation, In-Vitro and Ex-Vivo Evaluation of Atazanavir Loaded Cubosomal Gel	Biointerface Research in Applied Chemistry	Ananda Kumar Chettupalli, Madhubabu Ananthula , Padmanabha Rao Amarachinta, Vasudha Bakshi, Vinod Kumar Yata	Dec- 2020
2019-2020				

1	Design and Characterization of In Situ Gel of Ebastine	International Journal of Pharmaceutical Sciences Review and Research	Dibyalochohan Mohanty, Nandini Simharaju, Vasudha Bakshi, B.Nirosha, Chinmaya Keshari Sahoo, Shivani Kalavantha	2019
2	Preparation and evaluation of transdermal naproxen noisome: formulation optimization to preclinical anti-inflammatory assessment on murine model	Journal of Liposome Research (I.F-3.6) Taylor & Francis	Dibyalochohan Mohanty, M Jhansi Rani, M. Akiful Haque, Vasudha Bakshi, Md Asadullah Jahangir, Syed Sarim Imam & Sadaf.	2020

Neuroscience lab:

The following Equipments are available in the centre for Neuroscience

1. Analgesiometer Tail Flick
2. Metabolic Cage-Rat
3. Animal Physiology System (Power Lab)
4. Thermostatic Assembl 2 Unit
5. Optima S (Semi Auto Bio-Chemistry Analyzer
6. Multiskan Ex-Micro Plate Elisa Reader, Thermo
7. Cooks Pole Climbing Apparatus
8. Elevated Pus Maze+ Software
9. Y-Maze For Mice

Following are the Papers communicated by using the above sophisticated equipments available in Neuroscience Lab

S.No	Title	Name of the Journal	Authors	Year
1	"Comparison study of tri terpenoids on Freund's complete adjuvant induced Rheumatoid arthritis in wistar rats."	Communicated	Dr. Vasudha Bakshi, Rao Rasagna, Pillalamarri Bala Sri Vallika	2020

2	Nephroprotective effect of Allicin+Alpha-Lipoic acid on Methyl glyoxal induced Diabetic Nephropathy and Oxidative stress in rats	Communicated	Dr. Vasudha Bakshi, Rao Rasagna, Pillalamarri Bala Sri Vallika	
3	Comparison of Aspirin, metformin combination effects in diabetic neuropathy disease using Eddys hot plate latency method	Communicated	Dr. D. Krishna Prasad, Ashu Mishra, Shaik Parveen	2021
4	"In-silico and Neuroprotective effect of Novel Theophylline derivative in type-2 diabetes mellitus associated with Alzheimers disease"	Communicated	Dr. D. Krishna Prasad, Ashu Mishra, Shaik Parveen	2022

Centre for Instrumentation

Following are the analytical equipments available in the centre for instrumentation:

1. Gas chromatography
2. Hot air oven
3. HPLC
4. FTIR
5. Vacuum pump & Filtration set

Following are the papers Published by utilizing the services of the above centre for Instrumentation

S.No	Title	Name of the Journal	Authors	Year
2021-2022				

1.	Development and validation of ultra performance liquid chromatography-tandem mass spectrometry method for the simultaneous estimation of dolutegravir, lamivudine and tenofovir in bulk and tablet dosage form	European Journal of Mass Spectrometry	Vyshali Veerareddy, Sireesha Dodda and Kiran Gangarapu	Oct-2021
2.	Method Development And Validation For Simultaneous Estimation Of Sofosbuvir And Velpatasvir By Uv-Visible Spectrophotometry	International Journal of Pharmaceutical Sciences and Research	Pinnoju Srawanthi, D. Sireesha, G. Kiran, M. Akiful Haque and Vasudha Bakshi	July-2021
3.	Development And Validation Of Rp-Hplc Method For Simultaneous Estimation Of Sofosbuvir And Velpatasvir In Bulk And Tablet Dosage Form	Journal of Advanced Scientific Research	Pinnoju Srawanthi, Sireesha Dodda, Jainendra Kumar Battineni	2022

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B. PHARMACY II YEAR II SEMESTER
MEDICINAL CHEMISTRY-I

LAB MANUAL

ANURAG UNIVERSITY
(Formerly Anurag Group of Institutions)
SCHOOL OF PHARMACY
Venkatapur (V), Ghatkesar (M), Medchal-Malkajgiri Dist. - 500 088

Page 2 of 28 4652 words English (United States) Accessibility: Investigate

LIST OF EXPERIMENTS

Sl. No.	Experiment Name	Page No.	Remarks
1.	PREPARATION OF 1,3-PYRAZOLE		
2.	PREPARATION OF 1,3-OXAZOLE		
3.	PREPARATION OF BENZIMIDAZOLE		
4.	PREPARATION OF BENZOTRIAZOLE		
5.	PREPARATION OF 2,3-DIPHENYLQUINOLINE		
6.	PREPARATION OF BENZOCAINE		
7.	PREPARATION OF PHENTONIN		
8.	PREPARATION OF PHENOTHIAZINE		
9.	PREPARATION OF BARBITURIC ACID		
10.	ASSAY OF CHLORPROMAZINE HCl TABLETS (I.P.)		
11.	ASSAY OF PHENOBARBITONE TABLETS (I.P.)		
12.	ASSAY OF ATROPINE SULPHATE (I.P.)		
13.	ASSAY OF IBUPROFEN TABLETS (I.P.)		
14.	ASSAY OF ASPIRIN TABLETS (I.P.)		
15.	ASSAY OF FRUSEMIDE TABLETS (I.P.)		
16.	DETERMINATION THE PARTITION COEFFICIENT OF SUCCINIC ACID		

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B. PHARMACY I YEAR I SEMESTER
PHARMACEUTICS

LAB MANUAL

ANURAG UNIVERSITY
(Formerly Anurag Group of Institutions)
SCHOOL OF PHARMACY
Venkatapur (V), Ghatkesar (M), Medchal-Malkajgiri Dist. - 500 088

Page 1 of 46 6188 words English (United States) Accessibility: Investigate

LIST OF EXPERIMENTS

Sl. No.	Experiment Name	Page No.	Remarks
1	Syrup IP 66		
2	Compound syrup of ferrous phosphate		
3	Pipemecaine citrate elixir		
4	Paracetamol pediatric elixir		
5	Liquor hyalate lactus IP 66		
6	Iodine throat paint		
7	Strong solution of ammonium acetate		
8	Cresol with soap solution		
9	Liquor solution (aqueous iodine solution IP)		
10	Calamine lotion		
11	Magnesium hydroxide mixture		
12	Aluminum hydroxide gel		
13	Turpentine liniment		
14	Liquid paraffin emulsion		
15	QHS powder		
16	Sodium phosphate effervescent granules		
17	Compound zinc oxide - salicylic acid dusting powder		
18	Divided powder-electric powder		
19	Glycerol gelatin suppository		
20	Bismuth subgallate Coca butter suppositories BPC		
21	Zinc oxide - glycerol gelatin suppositories		
22	Highly colored		
23	Non-staining colorant BPC 59		
24	Ameliorant colorant gel		
25	Iodine purple		
26	Chlorhexidine mouth wash		

Experiment no: 1

SYRUP IP 66

Aim: To prepare and dispense simple syrup I.P.

R_x

Sucrose : 667g
Purified water : Quantity sufficient to make 1000ml

Requirements: Sucrose, beaker, stirrer, spatula, measuring cylinder and purified water.

Principle: Syrups are sweetened, viscous, concentrated solutions of sucrose or, other sugars in water or any other suitable aqueous vehicles. These are further classified into 2 classes.

1. Simple **flavored** syrups
2. Medicated syrups

Simple flavored syrups: Do not contain any medicament or drug. These syrups are used as a vehicle for other Liquid preparation to mask the disagreeable taste of drug.

Medicated syrups: These contain some medicinal substance along with their other additives. Sucrose concentration in simple syrup is a 66.7%w/v

Procedure:

1. Add water to sucrose in a beaker and heat on water bath until sucrose dissolves add sufficient boiling water to produce the final volume.
2. Filter hot syrup through cotton wool. Cool the syrup and preservatives may be added for the stability.

Use: Pharmaceutical aid (non-medicated syrup)

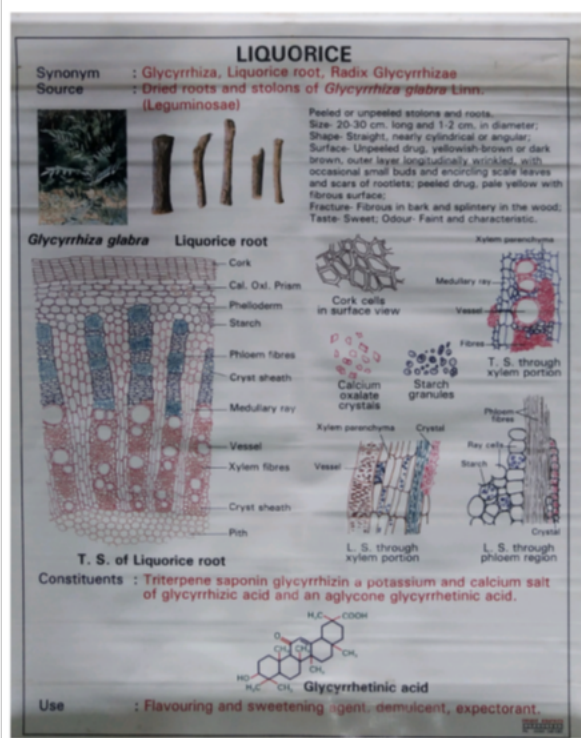
Storage: Stored in a well closed container at a temperature not exceeding 25°C

Report:

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Working Models/Charts:

Various Working Models as well as Charts are available in the School of Pharmacy. For the students to have better understanding of Human Anatomy and Physiology various charts have been procured which gives more clarity on the su
Similarly in the Pharmacognosy labs, Charts of various crude drugs and Transverse sections of the crude drugs have been prepared by the faculty to get better insights of drugs.



CINNAMON

Synonym : Ceylon cinnamon, Cinnamon bark, Dalchini, Twak
Source : Dried inner bark of the shoots of coppiced trees of *Cinnamomum zeylanicum* Nees. (Lauraceae)



Compound double quills of 30 or more pieces, upto 1 m. long, 1-2 cm. diameter, each piece 0.5 mm. thick;
 Outer surface- Smooth, yellowish-brown marked with longitudinal undulating lines, practically free from cork
 Inner surface- Dark, smooth and with fine longitudinal striations;
 Fracture- Short and splintery;
 Odour- Fragrant and aromatic;
 Taste- Warm, sweet and agreeable.

Cinnamomum zeylanicum



T. S. of Cinnamon bark

- 1. Fibres
- 1a. Part of a small group of fibres.
- 2. Sclerides
- 3. Starch granules.
- 4. Cork in surface view.
- 5. Phloem parenchyma and an oil cell.
- 6. Part of a medullary ray with some of the cells containing acicular crystals of calcium oxalate and associated phloem parenchyma in tangential longitudinal section.
- 7. Calcium oxalate crystals.
- 8. Part of a fibre with an associated oil cell and phloem parenchyma.
- 9. Part of a group of fibres and sclerides from the pericycle.
- 10. A single oil cell.
- 11. Part of the cork and cortex in sectional view.

Constituents : 1-2 % Volatile oil with 55-65 % cinnamaldehyde and 4-10 % eugenol; tannin; sugar.

O=CC=Cc1ccccc1
Cinnamaldehyde

Oc1ccc(cc1)C=Cc2ccccc2
Eugenol

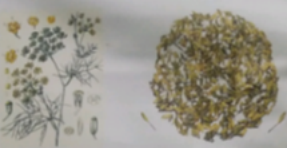
Use : Flavouring agent, carminative, stomachic, antiseptic.

FENNEL

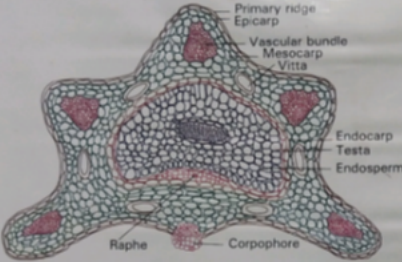
Synonym : Fennel Fruits, *Foeniculum*, Saunf
Source : Dried ripe fruits of *Foeniculum vulgare* Miller. (Umbelliferae)

General appearance-The fruit usually consists of an entire cremocarp with a long pedicel and short stylopod.
Shape and size-Oblong oval or elliptical up to 10mm. long and 4 mm. broad;
Surface-Glabrous, each mericarp shows 5 primary pale prominent ridges;
Colour-Greenish or yellowish brown; **Odour**-Sweet and aromatic; **Taste**-Sweet, agreeable and aromatic.

Foeniculum vulgare Fennel fruits



T. S. of Fennel Fruit



Constituents : Volatile oil (up to 6%), fixed oil, proteins, calcium oxalate. The volatile oil of bitter fennel contains sweet-smelling anethole, a phenolic ether, (50 to 60%) and the ketone, fenchone responsible for bitter taste. On the other hand the oil of sweet fennel contains 90 % of anethole and no fenchone.

COc1ccc(C=C)cc1
Anethole


C1=CC2=C(C(=O)C1)C3=CC=CC=C32
Fenchone

1. Reticulate parenchyma of the mesocarp.
2. Endocarp with overlying cells of the inner most layer of the mesocarp.
3. Endocarp in surface view.
4. Fragment of a reticulately thickened vessel.
5. Elements from the fibre-vascular tissue.
6. Epicarp in surface view showing a stoma.
7. Fragment of a vitta.
8. Epicarp and parenchyma of the mesocarp.
9. Fragment of a vitta with overlying thick-walled cells of the innermost layer of the mesocarp.
10. Part of the pericarp and seed in sectional view showing the reticulate parenchyma endocarp, testa and endosperm.
11. Endosperm containing microscopically crystals of calcium oxalate.
12. Thicker-walled cells of the endosperm.

Use : As carminative and aromatic.

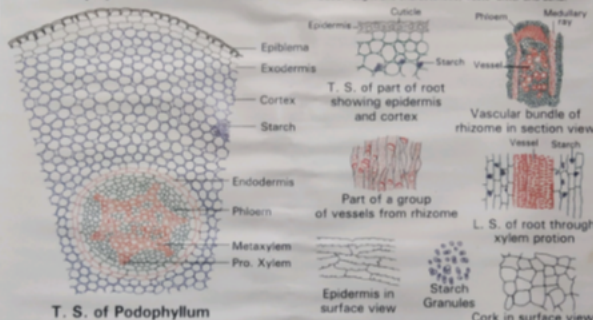
PODOPHYLLUM

Synonym : *Podophyllum Radix*; Indian Podophyllum
Source : Dried pieces of rhizomes and roots of *Podophyllum hexandrum* Royle or *Podophyllum emodi* Wel. (Berberidaceae)



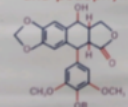
General appearance Rhizome: 2-4 cm. long, 7-20 mm. thick, tortuous and irregular. Rhizome is characterised by knot like appearance due to development of small anemodes.
 Surface- Upper surface bears 3-4 cup shaped or oval or circular depressed stem scars with an occasional bud or bud scar on the lateral surface; lower surface bears numerous roots about 10 cm. long and 3 mm. thick. The root may be tortuous, curved or straight, slightly wrinkled longitudinally. Roots easily break off and are therefore found loose in the package. Fracture short.
 Odour- Slight and characteristic. Taste- Bitter and astringent.

Podophyllum hexandrum Royle

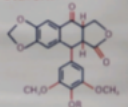


T. S. of Podophyllum

Constituents : 6-12 % Resin which consists of 20-40 % of podophyllotoxin and podophylloresin; quercetin and starch.



Podophyllotoxin R = CH₃
 4'-Demethylpodophyllotoxin R = H





Podophyllotoxone R = CH₃
 4'-Demethylpodophyllotoxone R = H

Use : Podophyllin is used in the treatment of soft venereal and other warts. Podophyllotoxin is semisynthetically converted to potent anticancer agent etoposide. Podophyllum resin is a GIT irritant.

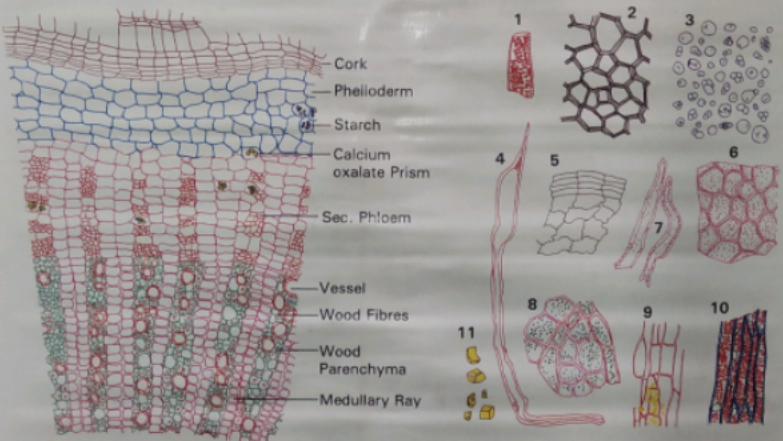
RAUWOLFIA

Synonym : Chhotachand, Indian snake root, Sarpagandha, Rauwolfia root
Source : Dried rhizomes and roots of *Rauwolfia serpentina* Benth. (Apocynaceae)

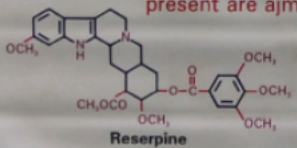
General appearance- Root pieces are cylindrical, tortuous, slightly tapering and rarely branched;
 Size- Upto 10 cm. long and 3-33 mm. in diameter;
 Outer surface- Slightly wrinkled, rough with coarse longitudinal markings; Fracture- Short and irregular;
 Colour- Externally grayish-yellow and internally pale yellow;
 Odour- none; Taste- Very bitter.
 Rhizomes shows the similar features but can be distinguished by the presence of a small central pith.

Rauwolfia serpentina Rauwolfia root



T. S. of Rauwolfia Root

Constituents : A large number of alkaloids. The important indole alkaloid is raserpine. The other alkaloids present are ajmaline, ajmalicine, rauwolfanine, rescinnamine, reserpine, yohimbine, serpentine and serpentinine.



Reserpine

Use : Hypotensive, tranquilizer, sedative

1. Fragment of a bordered pitted vessel.
2. Cork in surface view.
3. Starch granules.
4. Part of a pericyclic fibre from the rhizome.
5. Cork and phelloderm in sectional view.
6. Fragment of a medullary ray from the xylem in tangential longitudinal section.
7. Xylem fibres.
8. Xylem parenchyma and part of two medullary rays in tangential longitudinal section.
9. Phloem tissue in tangential longitudinal section with crystals of calcium oxalate.
10. Part of a group of tracheids and tracheidal vessels.
11. Calcium oxalate crystals.

**5.8
Faculty Performance Appraisal and Development System (FPADS)**

Total Marks 20.00

(20)

Institute Marks : 20.00

Every academic year, head of the department takes action plan from the each Faculty of the department. At the end of the each semester verify the activities done by the faculty and compare with the given action plan before starting of the semester. Finally, at the end of the year the following details are intended to assist the faculty member in developing and maintaining a yearly self-appraisal of her/his efforts at the institution. Therefore, while each faculty member will want to appraise each of the areas listed below, she/he may emphasize certain areas depending on past and current goals and the needs of the institution

The beginning of the semester head of the department takes action plan from the each Faculty of the department. At the end of the each semester verify the activities done by the faculty and compare with the given action plan before starting of the semester.

Finally, at the end of the year the following details are intended to assist the faculty member in developing and maintaining a yearly self-appraisal of her/his efforts at the institution. Therefore, while each faculty member will want to appraise each of the areas listed below, she/he may emphasize certain areas depending on past and current goals and the needs of the institution

List of Areas:

1. Feedback from the Students of the Last Year
2. Result Analysis
3. Workshop Attended/Organized
4. Research Publications
5. Work Load
6. Funding Projects
7. Administrative Works to be assigned
8. Qualification Improvement
9. Implementation of Teaching learning Process
10. Lab and R& D Activities

ANURAG GROUP OF INSTITUTIONS

(Autonomous)

ACADEMIC PERFORMANCE APPRAISAL FORM

(TEACHING FACULTY)

(To be filled by the candidate)

1. Name : _____
2. Designation : _____
3. Department : _____
4. Date of joining : _____
5. Present Position : _____

I Academic Work:

1. Teaching Performance indicator (AY 2018-19):

S.NO	Course/ Semester	Title of the paper taught	No. of classes engaged per week	Result (Pass Percentage)	API Score (Max 20)

1.	1 st Sem	Subject-1				
		Subject-2				
		Laboratory				
2.	2 nd Sem	Subject-1				
		Subject-2				
		Laboratory				
3.	Average of Results					

Score based on Results: >90%-20, 80-90%-15, 70-80% - 10, <70%-5

2. Students Feedback Indicator:

S.NO	Semester		Title of the paper	Students Feedback Points	API Score (Max 10)
1.	1 st Sem	Subject-1			
		Subject-2			
		Laboratory			
2.	2 nd Sem	Subject-1			
		Subject-2			
		Laboratory			
3.	Average Feedback				

Score based on Students feedback: >9%-10, 8-9%-7.5, 7-8% - 5

3. Faculty Leaves details (AY 2018-19) :

API Score: Max 5

S. No	Semester	No. of CLs Availed	No. of LOPs	No. of CCLs	No. of Late Marks	No. of ODs	API Score (Max 5)
1.	I						
2.	II						

II: Research:

4. Publication of research papers /Chapters in Journals / Books /Project Grants etc:

S.NO	Title with Page No's	Journal	ISSN/ ISBN No.	Whether peer reviewed, Impact factor, if any	No. of co- authors	Whether you are the main author (Y/N)	API Score (Max 10)
Improvement of any Academic qualification in the academic year (2015-16):							

For publication of each paper – 3

5. Participation along with presentation in Conferences/Seminars/Workshops/ Symposia / faculty development programme etc.,:

S.NO	Title of the paper presented	Name of Conference/Seminar	Organization	International/National	API Score (Max 5)

a. Participation & presentation (per presentation- 2.5)

b. For participation (per participation- 2)

III. Co-curricular and Extra- curricular activities:

6. Workshops / conferences/ seminars/ events etc., organized / coordinated in the department:

S.NO	Name of Conference/Seminar / Event organized	Role of the Faculty Member	API Score (Max 5)

7. Examination duties assigned and performed:

S.NO	Type of examination duty Assigned	Extent to which assigned work was carried out	API Score (Max 10)

8. Co-Curricular/ Extra Curricular duties assigned by the college:

S.NO	Type of Activities assigned by the college	Average Hrs/Week	API Score (Max 5)

9. Assessment of the Faculty by the HoD:

S.NO	Type of work assigned	API Score (Max 30) (Each item carries 6 marks)
a)	Impression about the teaching work of the teacher	
b)	For extending the help in the organization of departmental workshops/seminars	
c)	For counseling / mentoring the students	
d)	Professional Ethics	
e)	Any other	

10. SUMMARY OF API SCORES(Maximum 100):

	Criteria	API Score Under different Categories	Total API Score under different categories
I	Academic (1+2+3)		
II	Research work (4+5)		
III	Co-curricular & extracurricular activities along with HoD assessment (6+7+8+9)		
Total API Score			

Signature of the Teacher

Signature of the HOD

5.9 Visiting/Adjunct Faculty (5)

Total Marks 5.00

Institute Marks : 5.00

Anurag University, school of pharmacy invite visiting faculty from different industries and research organizations to teach, share knowledge with our B pharmacy students. These professors created a positive learning environment among undergraduate students by inviting them to participate and engage in classroom activities, which had been consistently enhanced the learning process of students and developed educational resources that would had met CO's (Course outcomes) and PO's (Programme Outcomes) of concerned academic year. They also conducted in person lectures for special topics related to subjects and research. Institute have regular flow of visiting faculties and who had regular visited the institution and shared their knowledge and expertise related to their specialization.

S.NO	Name of visiting Faculty	Specialization	Subject handled	No. of Hours	Faculty Visited Academic Year
1	Dr. Vure Prasad	Quality Assurance & Regulatory affairs	Regulatory affairs	21	2018-2019
2	Dr. Aravind Reddy	Pharmaceutics	Novel drug delivery system	18	
3	V.V.L.N Prasad	Pharmaceutical Analysis	Pharmaceutical Analysis	18	
4	Dr. Ramesh Allada	Pharmaceutics	Industrial Pharmacy	18	2019-2020
5	Dr. Vure Prasad	Quality Assurance & Regulatory affairs	IPR Rights	24	
6	Dr. P. Muralidhar	Pharmaceutical Chemistry	Medicinal Chemistry	12	
7	V.V.L.N Prasad	Pharmaceutical Analysis	Instrumental method of Analysis	21	2020-21
8	Kasu Raghu Ram Reddy	Pharmaceutics	Pharmaceutical Marketing Management	15	
9	Dr. Aravind Reddy	Pharmaceutics	Industrial Pharmacy	18	
10	Dr. Bharath Kumar	Pharmacology	Pharmacology	6	
11	Dr. Vure Prasad	Quality Assurance & Regulatory affairs	IPR Rights	21	2021-22
12	Dr. B. Praveen	Pharmacognsy	Instrumental method of Analysis	15	
13	V.V.L.N Prasad	Pharmaceutical Analysis	Pharmaceutical Analysis	15	
14	Dr. Ramesh Allada	Pharmaceutics	Pharmaceutical Marketing Management	9	

6 FACILITIES (120)

Total Marks 120.00

6.1 Availability of adequate, well-equipped classrooms to meet the curriculum requirements (20)

Total Marks 20.00

Availability of adequate, well-equipped classrooms to meet the curriculum requirements

- As per the requirement of curriculum adequate, well equipped classrooms are available at School of Pharmacy Anurag University.
- School of pharmacy has twelve well equipped classrooms which are spacious enough for required intake of each class for UG and PG Programmes.
- Each classroom is equipped with audio-video projector facility, proper ventilation, Hi speed Lan/Wifi connection and uninterrupted power supply.
- All class rooms were equipped with facilities like black board, fans, tube lights, Benches, chairs and podium
- Notice board is displayed at every classroom which keeps students informed about their daily schedule of class and time-to-time communication from their class teacher and college authorities..
- College also has a seminar hall of 150 capacity to conduct seminars, guest lectures and Workshops

Class room Details:

Room Description	Total Number of rooms	Shared /exclusive	Capacity	Dimensions with area	Rooms Equipped with
Class rooms	12	Exclusive	60	90 sq. mts	All class rooms were well equipped with chairs/benches, air circulation, lighting black/white-board,multimedia projectors, Hi speed Lan/Wifi connection and uninterrupted power supply.
Tutorial rooms	2	Shared	40	150 sq. mts	Chairs/benches, air circulation, lighting black/white-board, multimedia projectors, Hi speed Lan/Wifi connection and uninterrupted power supply.
Conference hall	1	Shared	150	150 sq. mts	chairs,Podium, air conditioners, lighting black/white-board,multimedia projector,Audio –Video system,Mikes, Hi speed Lan/Wifi connection and uninterrupted power supply.

6.2 Faculty rooms (10)

Total Marks 10.00

Institute Marks : 10.00

Faculty rooms

- Separate faculty rooms are provided to all faculty members.
- Each laboratory carries separate area for faculty members. High speed internet facility is provided at every faculty room to facilitate teaching-learning process.
- HOD / Professor Cabinets have the arrangement to take departmental meeting.
- Each faculty room is spacious enough to facilitate meeting for students whenever they want to interact with their respective teacher.

Room Description	Number of rooms	Shared /exclusive	Capacity	Dimensions with area	Rooms Equipped with
Principal/Dean room	1	Exclusive	5	75 sq mts	Chairs,Table, air condition, lighting, computer with Hi speed Lan/Wifi connection and intercom
HOD chamber	3	Exclusive	5	75 sq mts	Chairs,Tables, lighting, Fans and Hi speed Lan/Wifi connection
Faculty rooms	5	Exclusive	4	75 sq mts	Table & Chairs, Fans, lighting,drinking water facility and Hi speed Lan/Wifi connection

Details of Faculty rooms:**6.3 Laboratories including preparation room (wherever applicable), instrument/machine room and computer labs along with equipment and relevant facilities (60)**

Total Marks 60.00

• **Laboratories including preparation room (wherever applicable), instruments/machine room and computer labs along with equipment and relevant facilities**

- Institution has well developed and fully equipped laboratories and advanced Research labs for U.G and P.G. (course for various branches) students. The Institution has Nine main laboratories namely Pharmaceutical Chemistry Laboratory I&II, Pharmaceutical Analysis Laboratory, Pharmaceutics Laboratory – I & II, Pharmacognosy Laboratory - I, Pharmacology Laboratory – I , Pharmaceutical Microbiology Laboratory and computer Lab.
- The department of Pharmaceutics also has two additional **laboratories** like **Center for Nano medicine** and **Machine room** with a well-built area equipped with machines generally encountered in Pharmaceutical Industry like Dissolution Apparatus, Disintegration Apparatus, HPLC and tablet press Machine, Capsule filling machine, Ball mill Dry granulator and Double cone blender etc.
- The department of Pharmaceutical analysis has one additional laboratory known as **Center for Instrumental Analysis** is a well-equipped lab with sophisticated instruments like Double beam UV-Spectrophotometer, HPLC, FTIR spectrophotometer, Potentiometer and conductometer.
- The department of Pharmacology has one additional laboratory known as **Neuroscience R & D center** which is well-equipped with different maze systems and video tracking system with a camera and light adjusting systems.

Overall ambience of the Laboratories:

1. Every Laboratory is equipped with high configured computer systems
2. Each Computer System is installed with latest version of system and application software's
3. Each computer system is connected thru LAN for intranet and internet access
4. All laboratories are provisioned with LCD Projector, screen and White board,
5. All laboratories are having facilities like air conditioners, fans bag keeping racks
6. All laboratories are having 1:1 student and computer system ratio
7. List of equipment and list of experiments and lab occupancy slots are displayed
8. Course Lab manuals are available in respective labs.
9. Vision, Mission, PEOs, PSOs, POs, and Blooms Taxonomy charts are displayed in all laboratories.
10. UPS facility is available in all the laboratories

Maintenance of Laboratory Equipment:

1. System Administration team is responsible for maintenance of computing infrastructure
2. During semester break all computer systems will be verified to
 - i) To check the speed of the system
 - ii) Remove unwanted Programmes / user Programmes
 - iii) To check the functioning of the software used for upcoming semester
 - iv) Any upgrades of software's .
3. Stock register is maintained in all the laboratories.

Guidelines for the students during Lab hours:

1. Students Should wear Formal attire and ID card is mandatory
2. Students should carry the observation book and laboratory record
3. Students are restricted to access the system settings
4. Students are not permitted to install any kind of software
5. Student cannot use USB drives to connect the systems to avoid the threat of virus and other malicious program

Table Showing Programme-Specific Laboratories in the Department with reference to facilities and equipments:

S.NO	Name of the Laboratory	Facility provided	Major Equipment's	As a learning resource
1.	Pharmaceutical Chemistry Lab – I	Room equipped with chemicals, glassware, tables, chairs, gas supply, water supply and various equipment's.	<ul style="list-style-type: none"> Chromatographic chamber Electrical Water Bath Magnetic Stirrer with hot plate Melting point apparatus Digital Balance Microwave oven precision balance fuming chamber 	<ol style="list-style-type: none"> 1. Able to synthesis various organic compounds 2. Identify various organic compounds 3. Able to perform quantitative determination of organic compounds and functional groups 4. Able to synthesis and prepare various organic compounds 5. Know the procedure and principle of systematic analysis of organic binary mixtures.
2.	Pharmaceutical Chemistry Lab – II	Room equipped with chemicals, glassware, tables, chairs, gas supply, water supply and various equipment's.	<ul style="list-style-type: none"> Digital pH METER Distillation Unit Analytical Balance Hot plate Centrifuge Magnetic Stirrer 	<ol style="list-style-type: none"> 1. Able to estimate various biochemical substances in urine and blood samples. 2. Able to prepare standard Buffers 3. Able to synthesis some medicinal compounds and its analogues 4. Able to perform monograph analysis of various medicinal compounds
3.	Pharmaceutical Microbiology lab	Room equipped with chemicals, glassware, tables, chairs, glass board, gas supply, water supply and Instruments	<ul style="list-style-type: none"> Incubator water bath cum shaker Sonicator Sterility unit Hot air oven Microcentrifuge Antibiotic zone reader Incubator Digital colony conter Orbital shaker incubator Trinocular microscope Gel electrophoresis Autoclave Laminar air flow Bod incubator 	<ol style="list-style-type: none"> 1. Able to prepare various culture media 2. Able to perform various sterilization techniques 3. Able to perform various biochemical reactions 4. Able to perform various anti-microbial assays

4.	Pharmaceutical Analysis Lab	Room equipped with chemicals, glassware, tables, chairs, glass board, gas supply, water supply and various instruments	<ul style="list-style-type: none"> ◦ Digital flame photometer ◦ Digital balance ◦ Columns for chromatography ◦ TLC chamber 	<ol style="list-style-type: none"> 1. Able to perform limit test for various inorganic substances 2. Can perform assay and also able to estimate mixtures 3. Able to identify inorganic salts using various tests 4. Able to analyze the impurities from various pharmaceutical products
5.	Pharmacognosy Lab	Room equipped with tables, glass wares, chairs, gas supply, water supply and various instruments	<ul style="list-style-type: none"> ◦ muffle furnace, ◦ hot air oven, heating mantle, ◦ camera Lucida, micrometer, microscope, ◦ centrifuge, ◦ soxhlet apparatus, ◦ microwave oven, ◦ columns for extraction, ◦ mixer 	<ol style="list-style-type: none"> 1. Understand the principles of collection and preparations of herbarium, chemical tests for various herbal drugs 2. Able to perform microscopy and microscopy examination of various plant products 3. Able to cultivate various 4. Medicinal plants. 5. Able to perform quantitative microscopy and determine the purity of various plants & herbs
6.	Pharmaceutics Lab- I	Room equipped with chemicals, glassware, tables, chairs, glass board, gas supply, water supply, precision balance and instruments like distillation unit, disintegration test apparatus, etc.	<ul style="list-style-type: none"> ◦ Dissolution test apparatus ◦ Ball mill ◦ Horizontal mass mixer ◦ Disintegration apparatus ◦ Friability test apparatus ◦ Sieve shake with sieve set ◦ Ampoule filling & sealing machine ◦ Bulk density apparatus ◦ Capsule filling machine ◦ Clarity test apparatus 	<ol style="list-style-type: none"> 1. Able to determine the physical properties of various pharmaceutical products 2. Understand various principle behind the testing of various pharmaceutical products 3. Able to manufacture various dosage forms 4. Can evaluate various dosage forms and able to perform analytical method validation
7.	Pharmaceutics Lab – II	Room equipped with chemicals, glassware, tables, chairs, glass board, gas supply, water supply, and various equipment's.	<ul style="list-style-type: none"> ◦ Oswald Viscometer ◦ Stalagmometer ◦ Electric water bath ◦ Digital balance ◦ Motor and pestles 	<ol style="list-style-type: none"> 1. Able to prepare Pharmaceutical products such as Syrup, Elixir, Linctus, Solutions, Liniments, Suspensions, Emulsions, Powders 2. Able to dispense the prepared formulation in suitable container with necessary labels 3. Able to various experiments to illustrate physical properties of pharmaceutical substance

8.	Pharmacology Lab-I	Room equipped with tables, glass wares, chairs, gas supply, water supply and instruments	<ul style="list-style-type: none"> ◦ Spirometer, ◦ Analgisiometer ◦ Convulsiometer, ◦ Rota-Rod Apparatus, ◦ Climbing Pole Apparatus. ◦ Microscopes ◦ Sphygmomanometers, ◦ Glucometer ◦ Haemocytometers . 	<ol style="list-style-type: none"> 1. Perform experiments on intact preparations of animals 2. Perform experiments in CNS 3. Perform experiments in Isolated preparations 4. Able to prepare different solutions for pharmacological experiments 5. Understand the basic of human body such as various types of tissues and systems of our body
9	Center for Instrumental Analysis	Room equipped with tables, glass wares, chairs, , water supply, Computer system with internet facility and instruments	<ul style="list-style-type: none"> ◦ Digital Nephelometer ◦ Fluorimeter ◦ Potentiometer ◦ Columns for HPLC ◦ Vacuum pump ◦ UV spectrophotometer ◦ Conductometer ◦ Digital pH meter ◦ FTIR ◦ Digital Balance ◦ HPLC isocratic ◦ Gas chromatography ◦ TLC apparatus chromatography ◦ Colorimeter ◦ Ultrasonicator ◦ Flame photometer 	<ol style="list-style-type: none"> 1. Able to interpret various spectra 2. Able to analyze various pharmaceutical products using modern sophisticated instruments 3. Able to measure the absorbance of various substances, drugs and impurities etc. 6. For quality control and assurance
10	Center for Nano medicine	Room equipped with tables, glass wares, chairs, gas supply, water supply, Computer systems with internet facility and various instruments	<ul style="list-style-type: none"> ◦ Clarity Test Apparatus ◦ Ball Mill ◦ Tray Dryer ◦ HPLC ◦ Hot Air Oven ◦ Double Cone Blender ◦ Dissolution Apparatus ◦ Cyclo Mixture ◦ UV – Visible Spectrophotometer ◦ Micro Centrifuge ◦ Stability Chamber ◦ Orbital Shaker ◦ Hot Plate ◦ Prob Sonicator ◦ Electronic Balance ◦ Brook Field Viscometer ◦ Mechanical Stirrer ◦ Bulk Density ◦ Ultra Sonic Cleaner ◦ Tablet Disintegration ◦ Tablet Friability 	<ol style="list-style-type: none"> 1. Able to determine the physical properties of various pharmaceutical products 2. Understand various principles behind the testing of various pharmaceutical products 3. Able to prepare various novel Nano drug delivery system 4. Able to Evaluate and formulate new novel Nano drug delivery system 5. Able to prepare various other drug delivery systems like ethosomal and sustained drug delivery systems. 7.

11.	Neuroscience R & D center	Room equipped with tables, chairs, Computer system with internet facility and various instruments	<ul style="list-style-type: none"> ◦ Morris water Maze. ◦ Elevated Plus Maze, ◦ Y-maze, ◦ Open Field Apparatus ◦ wall camera ◦ light adjusting system with Lux meter. 	<ol style="list-style-type: none"> 1. Able to perform various CNS pharmacological experiments on lab animals like mice and rats. 2. Able to track the behavioral impairments using sophisticated video tracking method 3. Able to Screen various potential drugs for their memory and learning and all neuropharmacological screening
12.	Machine room	Room equipped with machines generally encountered in the Pharmaceutical Industry.	<ul style="list-style-type: none"> ◦ Bottle sealing machine ◦ Bottle filling machine ◦ Bottle washing machine ◦ R & D coater ◦ 10-Station punching machine ◦ Planetary mixer ◦ Single punching machine 	<ol style="list-style-type: none"> 1. Able to manufacture various dosage forms like tablets, syrups and capsules 2. Can evaluate various dosage Forms
13.	Cell Culture lab	Room equipped with tables, glass wares, chairs, , water supply, Computer system with internet facility and instruments	<ul style="list-style-type: none"> ◦ CO2 Incubator with Regulator and CO2 Cylinder (32 kg.) ◦ Capacity : 160 Ltrs. Inner Chamber :Stainless Steel with curved corners ◦ CO2 Incubator without Regulator and Co2 Cylinder Specifications : Volume : 150 Liters Outer : Powder coated GI Sheet Inner : Stainless steel 304 ◦ Automated Cell Counter ◦ Amplification Factor : 2.5 Focus Method : Manual focusing & autofocus (less than 3s) Light Source : Bright Field, Fluorescence Counting Area : 2.15mm x 1.62mm ◦ Countess II Automated Cell Counter ◦ Vertical Laminar Airflow Size : 2'x2'x2' Ft. ◦ Vertical Laminar Airflow Size : 2'x2'x2' Ft. ◦ Cresset Flare & Forge 	<ol style="list-style-type: none"> 1. In vitro anticancer facility would be useful for conducting the workshop and training programs for students as per the skill development program for Make in India. 2. The facility could be useful in carrying out screening of In vitro cytotoxicity against cancer cell lines for commercial samples from industry or institutes with optimum charges.

14.	Animal House	Room equipped with tables, chairs, Animal cages ,Air conditioning, Adequate ventilation and lighting , water supply, Computer system with internet facility and CCTV	<ul style="list-style-type: none"> ◦ Metabolic cages ◦ Rabbit cages ◦ Rat and mice cages ◦ Animal Weighing balance ◦ Chemical weighing balance 	Maintenance and acclimatization of laboratory animals for UG,PG and PhD project works.
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COMPUTING FACILITIES:

The college has well equipped infrastructure in terms of hardware and software facilities to use ICT (Information and communication technology) solutions in pharmacy.

The below are the in the Basic Software's used:

- Windows 7 and above
- Microsoft Office 2007 and above
- Adobe softwares
- VLC media player
- Microsoft.N.E.T Frame work
- Microsoft C ++
- HP Scan and printing software's

Table showing the Software for Instruments:

S.NO	LABORATORY NAME	INSTRUMENT NAME	NAME OF SOFTWARE USED
01.	Center for Instrumental Analysis	UV	UV PROBE

		GC	NUCON
		HPLC	LC SOLUTION
		FTIR	BRUKER
02.	Center for Nano medicine	HPLC	LC SOLUTION
		UV	UV VISANALYST
03.	Neuroscience R & D center	VIDEO TRACKING SYSTEM	MAZE MASTER
04.	Computer Lab	PHARMACOLOGY-ANIMAL SIMULATOR	EX-PHARMACOLOGY and EX -PHYSIOLOGY
		PHARMACY SOFTWARE	LEXICOMP ONLINE
05.	Pharmacology Lab	POWER LAB AD INSTRUMENTS (AUSTRALIA)	LABTUTOR
		PLETHYSMO METER	PLETHYSMOMETER 1.2
		ELISA PLAHE READER	THERMOSCIENTIFIC ASCENT 2.6

Table showing computing facilities of programme specific computer laboratory:

S.NO	NAME OF EQUIPMENT	CONFIGURATION	QUANTITY
1	ACER	DESKTOP-457LBVN Processor : Intel(R) Core(TM) i3-2120 CPU @ 3.30GHz, 3300 Mhz, 2 Core(s), 4 Logical Processor(s) OS Name : Microsoft Windows 10 Pro Version : 10.0.18363 Build 18363 Installed Physical Memory (RAM) : 4.00 GB Hard Disk : 500 GB And 300 GB 61" Monitors Acer optical Mouse & Keyboard	61
2	UPS	ArunPro	1
3	PROJECTOR	Vivitek	1

Table showing computer mac id's

SYSTEM.NO	MAC ID	SYSTEM.NO	MAC ID
1	10-78-D2-54-1A-28	31	10-78-D2-53-FC-02
2	10-78-D2-55-11-65	32	10-78-D2-53-AE-83
3	8C-89-A5-EA-5F-56	33	10-78-D2-4E-B8-A4
4	10-78-D2-4E-B8-92	34	8C-89-A5-D7-11-B4

5	10-78-D2-53-D1-36	35	10-78-D2-54-19-66	Table showing data of List if equipments in Central Instrumentation					
6	10-78-D2-53-B3-A6	36	10-78-D2-53-DB-AE	S. No	Name of the Instrument	Make	Model	SOP	Log Book
7	10-78-D2-54-1C-E5	37	10-78-D2-53-FC-E2	1	Flame photometer	Esico	CL-221	Available	Available
8	10-78-D2-54-2A-D2	38	00-1D-92-0F-31-58	2	TLC apparatus chromatography	Hychem	--	Available	Available
9	10-78-D2-53-AD-83	39	10-78-D2-54-00-41						
10	10-78-D2-54-1D-35	40	10-78-D2-51-D4-7E	3	Colorimeter	Elico	CL-157	Available	Available
11	10-78-D2-53-D6-50	41	10-78-D2-53-5A-31	4	Ultrasonicator	Life care equipments	2009	Available	Available
12	10-78-D2-53-FC-7A	42	10-78-D2-53-FF-05						
13	00-12-CE-35-A0-16	43	10-78-D2-51-BC-73	5	UV spectrophotometer	Shimadzu	UV-1800	Available	Available
14	10-78-D2-53-AF-0C	44	10-78-D2-53-B2-5F	6	Conductometer	Lab India	PICO++	Available	Available
15	10-78-D2-4E-B8-AE	45	10-78-D2-54-2A-DD	7	Digital pH meter	Lab India	Sab5000	Available	Available
16	10-78-D2-53-DA-EC	46	10-78-D2-54-1C-DF	8	FTIR	Bruker	Alpha T	Available	Available
17	10-78-D2-4E-DC-74	47	6C-62-6D-03-B5-D8	9	Digital Balance	Shimadzu	AX-200	Available	Available
18	10-78-D2-53-FC-AF	48	10-78-D2-53-D8-1D	10	HPLC isocratic	Shimadzu	LC 20AD	Available	Available
19	10-78-D2-4E-B8-95	49	10-78-D2-53-B2-6E	11	Columns for HPLC	Phenomenex	Luna	Available	Available
20	10-78-D2-53-FA-09	50	10-78-D2-53-DC-1C	12	Vacuum pump	C 18	--	Available	Available
21	00-E0-1C-30-78-CE	51	10-78-D2-53-DB-75	13	Gas chromatography	Nukon	5765	Available	Available
22	10-78-D2-53-FE-91	52	10-78-D2-54-E1-6A	14	Fluorimeter	Esico	681	Available	Available
23	10-78-D2-54-16-6E	53	6C-62-6D-03-BF-82	15	Potentiometer	Digisun electronics	DI- 101	Available	Available
24	10-78-D2-54-88-9C	54	00-1D-92-0F-42-8F						
25	10-78-D2-53-F8-BC	55	10-78-D2-53-FA-52	16	Digital Nephelometer	Digisun electronics	341	Available	Available
26	10-78-D2-54-27-A6	56	10-78-D2-53-FC-11	17	UV cabinet	Hychem	HLU-30	Available	Available
27	10-78-D2-54-8B-2B	57	10-78-D2-4E-BA-EC						
28	10-78-D2-53-AD-C2	58	10-78-D2-53-D5-E6	Table showing list of Instrument in Machine Room					
29	10-78-D2-51-CF-26	59	02-00-4C-4E-4F-50						
30	10-78-D2-54-D4-3F	60	10-78-D2-54-1A-24						
		61	10-78-D2-53-D4-DD						
S. No	Name of the Instrument	Make	Model	SOP	Log Book				
1	Hand operated tablet compression machine	DBK	OSR-32	Available	Available				
2	Multi-station compression machine	Karnavati	10 station mini press	Available	Available				
3	R& D Coater	V.J Instruments	2012	Available	Available				
4	Bottle washing machine	Labko	2015	Available	Available				

5	Bottle filling machine	Sisco	2015	Available	Available
6	Bottle sealing machine	UV Scientifics	2015	Available	Available
7	Planetary mixer	V.J Instruments	2012	Available	Available
8	Try dryer	Hychem Laboratories	2013	Available	Available

Lab Description	BatchSize	Availability of manuals	Quality of Instrument	Safty Measures	Remarks
Pharmaceutical Chemistry Lab I	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmaceutical Chemistry Lab II	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmacology Lab I	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmacology Lab II	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmaceutics I	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmaceutics II	25	Yes	Good	Fire fighting equipment and First aid I	Available
Human Anatomy and Physiology Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmaceutical Analysis Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmacognosy Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Pharmaceutical Biotechnology Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Neuroscience Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Computer Lab	25	Yes	Good	Fire fighting equipment and First aid I	Available
Machine Room	25	Yes	Good	Fire fighting equipment and First aid I	Available
Cell culture Lab	5	Yes	Good	Fire fighting equipment and First aid I	Available
Aniaml House	10	Yes	Good	Fire fighting equipment and First aid I	Available

6.4 Drug Museum (5)

Total Marks 5.00

Institute Marks : 5.00

Additionally the department also has a well-established and maintained **Drug museum** composed of drugs and marketed formulations and a **variety of crude drugs** with different varieties of medicinal plants for use in Pharmacognosy research.

6.4.1 Complete details of Dosage forms available in the museum:

S.NO	Name	Therapeutic use	Type of the dosage form	Manufactured by
1.	CC Dex	allergic conditions loss of appetite	Capsules	Amster laboratories pvt ltd..
2.	Intamox-lb	Bacterial infections	capsules	Alps pharmaceuticals pvt ltd.
3.	Azimed	Bacterial infections	Tablets	Aagya biotech
4.	Fenak plus	Reduce pain and inflammation in rheumatoid arthritis	tablets	Ankur drugs and pharma ltd
5.	Bio relax MR	Muscle relaxant	Tablets	Pinnacle life sciences
6.	Gepride M1	Type 2 diabetes mellitus	Tablets	Medley pharmaceuticals Pvt. Ltd.
7.	Easi breath	Common cold Asthma	capsules	Pure and cure health care pvt ltd
8.	Orthomov	Osteoarthritis	Tablets	Mark drugs ltd
9.	Augmed 625	Bacterial infections of nose, ear, throat etc.,	Tablets	Brooks laboratories ltd.
10.	Dapares 10	Type 2 diabetes mellitus	Tablets	Bioaltus pharmaceuticals pvt. Ltd
11.	Tancet-cold new	Common cold symptoms like runny nose, sneezing	Tablets	Sky map pharmaceuticals pvt. Ltd.
12.	Augmentin 625 duo	Infections of lungs, ear, nose, urinary tract	Tablets	Medreich ltd.
13.	Met XL 50	Hypertension, angina, arrhythmia	Tablets	Ajanta pharma ltd.
14.	Cilniright M	Hypertension	Tablets	Super max drugs and pharmaceuticals pvt.ltd
15.	Amlokind AT	Hypertension	Tablets	Mankind pharma ltd.
16.	Trenaxa	Treat bleeding in tooth removal, surgery, heavy periods	Tablets	Macleods pharmaceuticals ltd.
17.	Zeptol CR 200	Epilepsy	Tablets	Sun pharma laboratories ltd.
18.	Mahacef plus	Various types of bacterial infections	Tablets	Relax pharmaceuticals
19.	Mefal forte	Acne and pain	Tablets	Akums drugs and pharmaceuticals ltd.
20.	Nodoren	Antacid	Tablets	Rivpra formulation pvt ltd
21.	Dolo 650	Fever, headache, arthritis, common cold	Tablets	Micro laboratories ltd.
22.	Gemful	Osteoporosis, osteomalacia, hypoparathyroidism	capsules	Alpha products
23.	Celerab DSR	Gastroesophageal reflux disease, peptic ulcers	capsules	Livewell health care

24.	Electrical ORS	Treat dehydration caused by diarrhoea	Powder	FDC Ltd.
25.	Gelutsil MPS	Acidity, heart burn, gastritis	Syrup	
26.	Colicad	Infant colic pain, griping pain, flatulence	Syrup	Meyer organics pvt. Ltd
27.	Zinconia	RTI, diarrhoea, tuberculosis, cancer, HIV/AIDS	Syrup	Zuventus pvt. Ltd.
28.	Ascotor	COPD, bronchitis	Syrup	Elder laboratories Ltd.
29.	Maxtra	Common cold	Syrup	Zuventus healthcare pvt. Ltd.
30.	Xyzal M	Hay fever, eczema, hives, conjunctivitis	Syrup	Dr. Reddy's
31.	Absolut	Improving growth, learning and immunity	Syrup	Saichem pharma pvt. Ltd.
32.	Tusk D	Throat infections, soreness, dry cough	Syrup	Bluecross laboratories
33.	Powergyl	Infections caused by bacteria and parasites	Syrup	Cipla
34.	Clamp	Sinus, throat, dental and bone infections, RTI, UTI	Syrup	Dr.Reddy's
35.	Ambrodil LX	Respiratory tract infections	Syrup	Aristo pharmaceuticals
36.	Zincomix Z	Supply calcium to bones	Syrup	Concord drugs Ltd.
37.	Ciplox D	Eye infections	Solution	Cipla
38.	Nasivion	Nasal congestion	Solution	MERCK Ltd
39.	Clear wax ear drops	Ear infections	Solution	Cipla
40.	Monocef injection	Bacterial infections	Solution	ARISTO pharmaceuticals
41.	Attitude	Long lasting moisturizing effect	Emulsion	Sarvotham care
42.	Ahaglow	Reduce wrinkles, improve texture and tone	Gel	Torrent pharma Ltd.
43.	Pru lotion	Hydrates, soothes and smoothens the skin	Lotion	Pittam international pvt. Ltd
44.	Himalaya sanitizer	Prevent infections and ensure total hand hygiene	Solution	Himalaya drug company
45.	Loreal paris- no haircut cream	Repairs split ends, hair shining and protection	Emulsion	Loreal saipo industrial pvt. Ltd
46.	Ponds sandalwood	Reduces excess oil and brightens the skin	Powder	Hindustan lever pvt. Ltd
47.	Provogue perfume spray	Long lasting fragrance, deodorant	Spray	Provogue personnel care pvt. Ltd
48.	Bajaj almond drops	Nourishes and moisturizes the hair, scalp and reduces hair fall	Oil	Vinayaka industries
49.	Dettol	Disinfectant	Solution	Reckitt benckiser pvt. Ltd

50.	Listerine	Rinse teeth gums and mouth	Solution	Pfizer Ltd.
51.	Neomycin ointment	Prevent minor skin injuries, cuts burns	Emulsion	Pilco healthcare pvt. Ltd
52.	Diprovate	Swelling, psoriasis, dermatitis, eczema	Emulsion	Oscal pharmaceuticals pvt. Ltd.

6.4.2 Complete details of crude drugs available in the museum:

S.NO	CRUDE DRUGS	THERAPEUTIC USES
1.	Dill	Treating stomach ailments, colic,hiccups bad breath
2.	Galls	Heals diarrhea,ulcers,hyperhidrosis
3.	Catechu Black	Swelling of the nose and throat,bleeding, indigestion,cancer
4.	Vasaka	Malarial fever , cough, asthma,skin diseases,piles
5.	Piper Longam	Constipation,cholera,chronic malaria,respiratory infection
6.	Vidang	Thread worms, round worms,
7.	Punernava	Correct digestive fire, reduce ama
8.	Cinammon	Antioxidants,anti-inflammtory properties ,heart diseases
9.	Kurchi	Curative agent for fever and chronic colitis
10.	Thyme	Whooping cough,sore throat,colic,arthritis ,bedwetting
11.	Podophyllum	Remove benign growths,such as certain kind of warts
12.	Bavachi	Itching red papules,itching eruptions,eczema,ring worm
13.	Castor	Laxative ,moisturizer,wound healing ,cleaning and storing dentures
14.	Colchicum	Gout suppressants ,anti neoplastic and genetic research
15.	Colophony	Lubricants,adhesives and sealants
16.	Jalap	Cathartic,purgative ,diuretic
17.	Ajowan	Antibacterial, antifungal properties,improve cholesterol levels.
18.	Jeera	Anti -inflammatory effect,boost immunity,keeps hair healthy
19.	Myrrh	Indigestion ,ulcers,colds, asthma, leprosy,syphilis
20.	Guggul	Acne ,eczema,psoriasis,arthritis
21.	Acacia	Promotes oral health,restricts blood loss ,relieves pain and irritation
22.	Kino	Astringent ,anti -diarrhoeal,anti-haemorrhagic
23.	Aconite	Fear, anxiety ,restlessness
24.	Nutmeg	Blood sugar control improve mood ,heart health
25.	Sandal Wood	Bronchitis,fever, cough,cold,sore mouth
26.	Ashwaganda	Reduce swelling lower blood pressure alter the immune system
27.	Benzoin	Soothe minor irritation of the nose and throat, airways

28.	Pyrethrum	Control mosquitoes, fleas, flies, ants
29.	Garlic	High blood pressure, high levels of cholesterol and other fats in the blood
30.	Tragacanth	Diarrhea and constipation
31.	Ashoka Bark	Eczema, acne, dermatitis, herpes scabies and psoriasis
33.	Isabgol	Promote laxation, increase stool weight loss
34.	Shankhpushpi	Insomnia, epilepsy, indigestion and constipation
35.	Shatavari	Antioxidant, antiviral, ulcer treatment, hormone balancing
36.	Asafoetida	Flavoring agent in preparation of curries, meatballs, dal and pickles
37.	Liquorice	Asthma, stomach pain, insomnia, various infections
38.	Ipecac Root	Amoebic dysentery, emetic, expectorant in dry bronchitis
39.	Myrobalan	Laxative, astringent, tonic, stomachic
40.	Pippali	Control cough and releases mucus, clears air passages, expectorant
41.	Turmeric	Disorders of the skin, upper respiratory tract, joints, digestive system
42.	Quassia	Stomach and intestinal problems, diabetes, lice, skin conditions
43.	Kalmegh	Laxative properties, it aids in the elimination of the feces
44.	Shellac Button	Antique restoration or bespoke production of furniture
45.	Jatamansi	Treat epilepsy, hysteria, convulsion, mental weakness
46.	Cassia Bark	Erectile dysfunction, hernia, bed-wetting, joint Pain, menstrual problems
47.	Dioscorea	Treatment of piles, dysentery, syphilis, ulcers
48.	Sonamukhi	Gout, tumours, constipation, jaundice, flatulence
49.	Moolletti	Controls cholesterol levels, maintain digestive health, boosts immunity
50.	Arjuna Bark	Anti-hypersensitivity property, cardio protective property
51.	Kokum	Antifungal and antioxidant properties, good for digestion, Ayurveda
52.	Nuxvomica	Allergies, back pain digestive problems
53.	Brahmi	Reduce inflammation, antioxidant, anxiety and stress
54.	Thokamiryallu	Fortify bones, stimulate digestion, boost immunity
55.	Tobacco	Cancer, heart disease, stroke
56.	Squill	Chronic bronchitis, whooping cough, edema
57.	Rhubarb	Constipation, diarrhea, heartburn, stomach pain
58.	Elachi	Cancer fighting, anti-oxidant and diuretic properties
59.	Cinchona	Increasing appetite, treating bloating, stomach problems

6.5 Medicinal Plant Garden (5)

Total Marks 5.00

(Area, demarcation, temporary/permanent arrangement, planting of plants under the shade in demarcated areas, adequacy of the plants)

(5)

The Medicinal Garden is established by the Department of Pharmacognosy, School of Pharmacy, Anurag University (formerly Anurag Group of Institutions) in the university campus. The Permanent Medicinal Garden is created by the Department of Pharmacognosy, School of Pharmacy, Anurag University (formerly Anurag Group of Institutions) in an area of a half acre of land, as per the Pharmacy Council of India, guidelines in November, 2008 with all time maintenance facilities. It is located behind A-Block, in the Anurag University campus. It provides a good ambience to the campus atmosphere where currently 85 different medicinal plant species are grown. Currently the total number of medicinal plants available in the garden is 85, which includes different medicinal plant species. The medicinal plants are properly maintained based on the type of the plants. The School of pharmacy, Anurag University is maintaining a medicinal Gardner as a regular employee to look after it since its establishment. This garden has a total of 85 species belonging to the category of trees, seasonal and perennial plants, shrubs and climbers of importance.

The plantation has done properly with clear demarcated areas of shrubs, herbs and trees. The boundaries of the medicinal garden is demarcated with iron fencing to safeguard the medicinal plants. The permanent name boards were displayed in front of each medicinal plant. The name board contains details like botanical name, family, morphological part used, traditional and medicinal use. The

The Medicinal garden visit is one of the prime domain relevant to the pharmacy students. Hence the School of Pharmacy, Anurag University has taken the lead to offer one day training program to enhance the knowledge and skills of pharma students entitled "Selection of Medicinal Plants." The training program includes all relevant information and knowledge on the medicinal plants.

List of medicinal plants available in the School of Pharmacy

LIST OF MEDICINAL PLANTS AVAILABLE IN THE SCHOOL OF PHARMACY				
S.NO	BIOLOGICAL NAME OF MEDICINAL PLANT	FAMILY	PART USED	MEDICINAL USES
1.	<i>CASCABELA THEVETIA</i>	APOCYNACEAE	BARK, ROOT, SEEDS	EMETIC
2.	<i>CISSUS SPECIES</i>	VITACEAE (AMPELIDACEAE)	ENTIRE PLANT	BONE FRACTURE, OSTEOPOROSIS AND ASTHMA
3.	<i>MANGIFERA INDICA</i>	ANACARDIACEAE	FRUIT, SEED, LEAVES, BARK, LATEX.	ANTI-ASTHMATIC, ANTISEPTIC AND ANTIVIRAL AGENT.
4.	<i>PSIDIUM GUAVA</i>	MYRTACEAE	FRUIT, LEAF, BARK	ANTIOXIDANT AND ANTI AMOEBIC AGENT
5.	<i>EUGENIA JAMBOLANA</i>	MYRTACEAE	BARK, FRUITS, LEAVES, SEEDS	ANTIOXIDANT, ANT DIABETIC AGENT, ANTI- INFLAMMATORY AGENT
6.	<i>EMBLICA OFFICINALIS</i>	EUPHORBIACEAE	FRUIT, ROOT BARK, LEAVES	SOURCES OF VITAMIN C, SKIN DISEASE & JAUNDICE
7.	<i>WRIGHTIA TINCTORIA</i>	APOCYNACEAE	BARK, SEEDS	PSORIASIS, ANTI- INFLAMMATORY
8.	<i>KALANCHOE SPECIES</i>	CRASSULACEAE	LEAVES	INFECTIONS, RHEUMATISM
9.	<i>CYMBOPOGON WINTERIANUS</i>	POCEAE	TWIGS, LEAVES	NASAL CONGESTION.
10.	<i>CYMBOPOGON MARTINI (ROXB.) WATS</i>	POACEAE	DRIED GRASS	MOSQUITO REPELLENT

11.	<i>BAUHINIA PURPUREA</i>	CAESALPINIACEAE	ROOT BARK, STEM BARK	ASTRINGENT, DIARRHOEA
12.	<i>PUTHRANJIVA ROXBURGHII</i>	EUPHORBIACEAE	BARK. LEAVES, FRUITS	ANTI RHEUMATISM, VAGINAL INFECTION
13.	<i>COMMIPHORA WIGHTII</i>	BURSERACEAE	EXUDATES FROM WOODY STEM	CHOLESTEROL REDUCTION, ANTI-INFLAMMATORY AND REDUCED OXIDATIVE STRESS
14.	<i>CISSUS QUADRANGULARIS</i>	VITACEAE (AMPELIDACEAE)	ENTIRE PLANT	BONE FRACTUR, ASTHAMA
15.	<i>TERMINALIA ARJUNA</i>	COMBRETACEAE	BARK	ASTRINGENT, APHRODISIAC AND CARDIOTONIC.
16.	<i>CATHARANTHUS ROSEUS</i>	APOCYNACEAE	WHOLE PLANT	ANTICANCER AGENT
17.	<i>CYMOPOGON WINTERIANUS</i>	POACEAE	TWIGS, LEAVES	ANTISEPTICS, INSECT REPELLENT
18.	<i>CHRYSOPOGON ZIZANIODES</i>	POACEAE	ROOTS	DIURETIC, PERFUMERY AND IN RHEUMATISM
19.	<i>ASCLEPIA GIGANTEA</i>	ASCLEPIADACEAE	ROOT, ROOT BARK, LEAVES, JUICE, FLOWERS	EMETIC, LEPROSY, ANTI SPASMODIC
20.	<i>GYMNEMA SYLVESTRE</i>	ASALPIDECEAE	LEAVES.	SNAKE BITE
21.	<i>ADATHODA VASIKA</i>	ACANTHACEAE	LEAVES, ROOTS, FLOWERS AND STEM BARK	PRODUCTIVE COUGH AND ASTHMA
22.	<i>ALOE VERA</i>	LILIACEAE	LEAF-PULP, EXTRACT	WOUND HEALING, PAIN AND INFLAMMATION, SOFT-TISSUE INJURIES
23.	<i>RICINUS COMMUNIS</i>	EUPHORBECEAE	CASTOR LEAVES, CASTOR SEEDS, CASTOR ROOTS, CASTOR OIL.	PURGATIVE, EMOLLIENT, GALACTAGOGUE
24.	<i>CYMOPOGON MARTINI (ROXB.) WATS</i>	POACEAE	DRIED GRASS	MOSQUITO REPELLENT
25.	<i>JATROPHA GLANDULIFERA ROXB</i>	EUPHORBIACEAE	FRUITS, LATEX	CONSTIPATION, SKIN DISEASES AND ALLERGY.
26.	<i>TURNERA ULMIFOLIA</i>	TURNERACEAE	LEAVES.	APHRODISIAC RHEUMATISM, ANTI-INFLAMMATORY AND EXPECTORANT.
27.	<i>BASELLA RUBRA</i>	BASELLACEAE	LEAVES	SOURCE FOR VITAMIN-A, VITAMIN -C, DYE COLOR.

28.	<i>ADATHODA VASIKA</i>	ACANTHACEAE	LEAVES, ROOTS, FLOWERS AND STEM BARK	PRODUCTIVE COUGH AND ASTHMA
29.	<i>KALANCHOE SPECIES</i>	CRASSULACEAE	LEAVES	INFECTIONS, RHEUMATISM AND INFLAMMATION
30.	<i>CISSUS SPP.</i>	VITACEAE (AMPELIDACEAE)	ENTIRE PLANT	BONE FRACTURE
31.	<i>SIMARUBA GHANLA</i>	BURSERACEAE	SEEDS, BARK, WOOD AND LEAVES	ANTI- DOTE
32.	<i>CONVOLVULUS PLURICAULIS</i>	WHOLE PLANT	WHOLE PLANT	BRAIN TONIC, APPETITE STIMULANT, CARMINATIVE AND STIMULATE HAIR GROWTH
33.	<i>MENTHA PIPERITA</i>	LAMIACEAE	LEAVES	CARMINATIVE, RHEUMATISM, NEURALGIA, TOOTH ACHE
34.	<i>RICINUS COMMUNIS</i>	EUPHORBIACEAE	CASTOR LEAVES, CASTOR SEEDS, CASTOR ROOTS, CASTOR OIL.	PURGATIVE, EMOLLIENT, GALACTAGOGUE
35.	<i>ASPARAGUS RACEMOSUS</i>	LILIACEAE	TUBERS, LEAVE, FRUITS	GASTRIC ULCERS, APRODIASIC
36.	<i>BOMBAX CEIBA</i>	BOMBACACEAE	RESIN, LEAVES, BARK, THORNS, FRUITS	WOUNDS, ULCERS, SKIN DISEASES AND HEMORRHOIDS.
37.	<i>CALOPHYLLUM INOPHYLLUM</i>	CLUSIACEAE	BARK, SEEDS AND LEAVES	OIL IS USED AS LAMP OIL, VARNISH, SOAP, ASTRINGENT, WOUNDS AND ULCERS.
38.	<i>TERMINALIA CORLACEA</i>	COMBRATEACEAE	BARK	ASTRINGENT AND DIARRHOEA
39.	<i>FICUS CARICA</i>	MORACEAE	FRUITS, LATEX.	BURNING MICTURITION, CONSTIPATION AND HEMORRHOIDS.
40.	<i>PUNICA GRANATUM</i>	PUNICACEAE	FRUIT	DIARRHOEA AND BLEEDING
41.	<i>WITHANIA SOMNIFERA</i>	SOLANACEAE	ROOT	<i>SEDATIVE, TRANQUILISER</i>
42.	<i>DATURA FASTUOSA</i>	SOLANACEAE	LEAVES	ANTISPASMODIC, MOTION SICKNESS
43.	<i>ARTEMESAI VULGARIS</i>	ASTERACEAE	LEAVES, FLOWERS.	ANTISPASMODIC, AND DIAPHORETIC.

44.	<i>BACOPA MONNIERI</i>	SCROPHULARIACEAE	WHOLE PLANT	NERVE AND BRAIN TONIC
45.	<i>VETEX NEGUNDO</i>	LAMIACEAE	ROOTS, LEAVES, WHOLE PLANT	ARTHRITIS
46.	<i>CARISSA CARANDAS</i>	APACYNACEAE	LEAVES, FRUITS	<i>BED WET IN CHILDREN</i>
47.	<i>NERIUM ODORUM</i>	APOCYNACEAE	ROOTS, LEAVES	APHRODISIAC, DIURETIC
48.	<i>AERVA LANATA</i>	AMARANRNACEAE	LEAVES, ROOT, FLOWERS, WHOLE PLANT	URINARY CALCULI, DYSURIA, WOUNDS AND SNAKE-BITE.
49.	<i>ACACIA SINUATA</i>	MIMOSACEAE	LEAVES, PODS AND SEEDS, BARK	MALARIAL FEVER
50.	<i>THESPESIA POPULNEA</i>	MALVACEAE	BARK, LEAVES, FRUIT	LEPROSY, DYSENTERY
51.	<i>HEDYCHIUM CORONARIUM</i>	ZINGIBERACEAE	SEED, ROOT, RHIZOME	CARMINATIVE
52.	<i>ACORUS CALAMUS</i>	ARACEAE	ROOT	APHRODISIAC, AROMATIC, CARMINATIVE
53.	<i>EUPHORBIA POPULIFERA</i>	EUPHORBIACEAE	LEAVES	ANTI TUSSIVE, BRONCHIAL INFECTIONS
54.	<i>OCIMUM TENUIFLORUM</i>	LAMIACEAE	LEAVES	EXPECTORANT, INFLAMMATION
55.	<i>JASMINUM SAMBAC</i>	OLEACEAE	ROOT, LEAVES, FLOWERS	ITCHING, HEADACHE, ULCER, WOUND AND EPILEPSY.
56.	<i>LIMONIA ELAPHANTUM</i>	RUTACEAE	FRUITS, GUM, LEAVES, BARK AND PULP	WHOOPING COUGH, DIARRHOEA
57.	<i>HEMIDESMUS INDICUS</i>	APOCYNACEAE	ROOTS	DIURETIC, TO IMPROVE FERTILITY
58.	<i>BAUHINIA PURPUREA</i>	CAESALPINIACEAE	ROOT BARK, STEM BARK	ASTRINGENT, DIARRHEA AND ANTHELMINTIC AGENT.
59.	<i>MUSA ACUMINATA</i>	MUSACEAE	FRUIT	ANAEMIA, CONSTIPATION AND ULCERS.
60.	<i>COLEUS AROMATICUS</i>	LAMIACEA	LEAVES	COUGH, ASTHMA

61.	<i>PLUMBAGO ZEYLANICA</i>	PLUMBAGIANACEAE	ROOT, BARK, SEED, LEAVES	GONORRHEA AND SYPHILIS
62.	<i>ABUTILON INDICUM</i>	MALVACEAE	WHOLE PLANT	PILES, PSORIASIS, APHRODISIAC
63.	<i>SARACA INDICA</i>	CAESAPINIACEAE	BARK, SEEDS AND FLOWERS.	BLEEDING HEMORRHOID.
64.	<i>HOLOSTEMMA ADAKODIEN</i>	ASCLEPIADACEAE	ROOT, LEAVES	SPIDER-POISONING AND EYE DISEASES
65.	<i>AEGLE MARMELOS</i>	RUTACEAE	PULP, ROOTS, BARK, FRUIT, LEAVES	PILES, JAUNDICE, VOMITING
66.	<i>VETEX NEGUNDO</i>	LAMIACEAE	ROOTS, LEAVES	ARTHRITIS
67.	<i>MIMUSOPS ELENGI</i>	SAPOTACEAE	BARK, FLOWERS, FRUITS	ANTHELMINTIC
68.	<i>PLUMBAGO ROSEA</i>	PLUMBAGINACEAE	ROOTS, RHIZOME	PARALYSIS AND RHEUMATISM
69.	<i>DIOSCOREA ESCULENTA</i>	DIOSCOREACEAE	CORMS	SWELLINGS
70.	<i>CENTELLA ASIATICA</i>	APIACEAE	WHOLE PLANT	JAUNDICE
71.	<i>ABRUS PRECATORIUS</i>	FABACEAE	SEEDS AND ROOTS.	LAXATIVE, EXPECTORANT
72.	<i>CASSIA ANGUSTIFOLIA</i>	LEGUMINACEAE	LEAVES	PURGATIVE
73.	<i>URGENIA MARITIMA</i>	LILLIACEAE	BULBS	RODENTISIDE
74.	<i>URGENIA INDICA</i>	LILIACEAE	BULBS	CARDIOTONIC
75.	<i>BACOPEA MONNIEREA</i>	SCROPHULARACEAE	WHOLE PLANT	BRAIN TONIC
76.	<i>LAWSONIA INERMIS</i>		LEAVES	COLOURING AGENT
77.	<i>STEVIA REBOUNDIANS</i>		LEAVES	SUGAR SUBSTITUTE
78.	<i>TRIBULUS TERRESTRIS</i>	ZYGOPHYLLACEAE	FRUITS	DIURETIC
79.	<i>CITRUS AURANTIUM</i>	RUTACEAE	FRUITS	CAPILLARY FRAGILITY
80.	<i>LAWSONIA ALBA</i>	LYTHRACEAE	LEAVES	ANTIFUNGAL
81.	<i>TINOSPORA CORDIFOLIA</i>	MINISPERMACEAE	LEAVES AND STEMS	BITTER TONIC
82.	<i>RHEUM PALMATUM</i>	RHMANACEAE	RHIZOMES	PURGATIVE
83.	<i>AZARDIRACHTA INDICA</i>	MELIACEAE	LEAVES	COSEMETICS
84.	<i>SESAMUM INDICUM</i>	PEDALIACEAE	SEEDS	DEMULCENT
85.	<i>ARACHIS HYPOGAEA</i>	LEGUMINOSAEAE	SEEDS	BASE FOR OIL INJECTABLES



School of Pharmacy Medicinal Garden



6.6 Non Teaching Support (20)

Total Marks 20.00

Name of the Technical Staff	Designation	Date Of Joining	Qualification		Other Technical Skill Gained	Responsibility
			AT joining	Now		
K.Rajani	Librarian	06/03/2006	M.Lisc	M.Lisc (Ph.D)	Koha Software, D.Space Software	Maintain the total library, Preparation of Purchase Orders, check the barcodes, Prepare the Journals, etc.
K.Kalidas	Asst.Librarian	22/08/2006	B.Lisc	B.Lisc	Koha Software	Issue and Returns the Books, to students
R.Sandhya	Librarian Asst.	10/10/2019	B.Lisc	B.Lisc	Koha Software	Issue and Returns the Book to students,
J. Vittal	Lab. Assistant	12/06/2012	B.Sc	MBA	handling of Microscopes, dissection procedures	Preparation of solutions, Apparatus issue, Chemical indents preparation, Calibration of instruments
R.Gnaneshwar	Lab.Assistant	05/11/2012	M.Sc	M.Sc	Handling Chemicals	Store incharge, issue the chemical and glassware to all lab, maintain the records, collection of quotation, prepare the purchase order
K.Shoba Rani	Lab.Assistant	04/12/2013	B.Sc	B.Sc	Ph.Meter, Melting point apparatus	Preparation of solution, Apparatus issue, Chemical indents preparation, Calibration of instruments
K.Geetha	Lab.Assistant	03/06/2014	M.Sc	M.Sc	UV Spectrophotometer	Preparation of Solution, Apparatus issue Chemical indents preparation, Calibration of instruments,
M.Sumalatha	Lab.Assistant	15/06/2015	B.Sc	B.Sc	FTIR, Dissolution,apparatus,,UV Spectrophotometer	Preparation of solution, Apparatus issue, Chemical indents preparation, Calibration of instruments
N.Jyothi	Lab. Assistant	01/07/2016	M.Sc	M.Sc	Autoclave,incubation chamber, hot air oven	Preparation of solution, apparatus issue, Chemical indents preparation, Calibration of instruments
P.Swathi	Lab. Assistant	16/02/2018	M.Sc	M.Sc	Dissolution Apparatus Tablet Punching	Preparation of solution, apparatus issue, Chemical
A.Venkatesh	Lab. Assistant	04/07/2019	B.Sc	B.Sc	Extractions procedure, microscopical evaluations	Preparation of solution, apparatus issue, Chemical indents preparations, Calibration of instruments
D.Ashok	Computer Lab Assistant	01/11/2020	B.Com Computers	B.Com Computers	Lab Programmer	Maintenance of Computer Lab
P.Bhuvaneshwari	Lab Assistant	01/11/2021	M.Sc	M.Sc	Dissolution apparatus, tablet punching	Preparation of solution, apparatus issue chemical indents preparation, Calibration of instruments
D.Sunitha	Nurse	23/08/2018	ANM	ANM	Nurse	Patient care
Ch.Anjaneyulu	Animal House	17/01/2011	SSC	SSC	Animal Handling	Maintenance and breeding of animals

6.6.1 Availability of adequate and qualified technical supporting staff for program specific laboratories (10)

Institute Marks : 10.00

S.No	Name of the Technical Staff	Lab Name
1	R.Gnaneshwar	Store Incharge
2	J.Vittal	Pharmacology
3	K.Shobha Rani	Pharmaceutical Chemistry
4	K.Geetha Rani	Pharmaceutical Analysis
5	M.Sumalatha	Pharmaceutics-I
6	N.Jyothi	Pharmaceutical Microbiology
7	P.Swathi	Pharmaceutics-II
8	A.Venkatesh	Pharmacognosy
9	D.Ashok	Computer Lab

6.6.2 Incentives, skill upgrade, and professional advancement (10)

Institute Marks : 10.00

Pharmacy Department Non Teaching Skill Upgradation						
S.No	Academic Year	No of Days	Date	Name of the Technical Staff	Seminars/Demonstrations/ Training Sessions etc.	Title of the Topic
1	2019-2020	2	08th & 09th August 2019	J.Vittal ,R.Gnaneshwar	Two Days Programme offered by Mr.B.Venkat Kommraiah, BVK Technology	Basics in Analytical Techniques: Quantitative Approach
2	2019-2020	1	18th January 2020	K.Geetha Rani,M.Sumalatha	One Day Programme offered by Mr.M.Pavan Kumar,Spinco Biotech	Laboratories Safety Measures for Better Good Practices
3	2020-2021	1	20th November 2020	J.Vittal ,R.Gnaneshwar K.Shobha Rani, K.Geetha Rani,M.Sumalatha N.Jyothi, P.Swathi,A.Venkatesh	One Day Programme offered by Omega International Institute of Fire & Safety	Safety Measures for Laboratories (Chemical Safety, Fire Safety)
4	2020-2021	2	08th & 09th April 2021	R.Gnaneshwar,A.Venkatesh	One Day Programme offered by Chemveds Life Sciences, Dr..B.Ram	Chemical & Utilization, Measures & Safety

7 CONTINUOUS IMPROVEMENT (75)

Total Marks 72.72

7.1 Improvement in Success Index of Students without the backlog (15)

Total Marks 15.00

Institute Marks : 15.00

Items	2017-18 (LYG)	2016-17 (LYGm1)	2015-16 (LYGm2)
Success Index (from 4.2.1)	0.52	0.51	0.51

7.2 Improvement in Placement and Higher Studies (15)

Total Marks 15.00

Institute Marks : 15.00

Items	2017-18 (LYG)	2016-17 (LYGm1)	2015-16 (LYGm2)
Placement Index (from 4.7)	0.72	0.69	0.68

7.3 Improvement in the API of the Final Year Students (10)

Total Marks 7.72

Institute Marks : 7.72

Academic Performance	2017-18 (LYG)	2016-17 (LYGm1)	2015-16 (LYGm2)
Mean of CGPA or mean percentage of all successful students(X)	7.75	7.72	7.68
Total number of successful students(Y)	60.00	55.00	53.00
Total number of students appeared in the examination(Z)	60.00	55.00	53.00
API [$X \cdot (Y/Z)$]:	7.75	7.72	7.68

Average API [(AP1 + AP2 + AP3)/3] : 7.72

Academic Performance = Average API = [(AP1 + AP2 + AP3)/3] : 7.72

7.4 Improvement in the quality of students admitted to the program (15)

Total Marks 15.00

Item		2020-21(CAYm1)	2019-20(CAYm2)	2018-19 (CAYm3)
National Level Entrance Examination Not applicable	No of students admitted	0	0	0
	Opening Score/Rank	0	0	0
	Closing Score/Rank	0	0	0
State/ University/ Level Entrance Examination/ Others TS-EAMCET	No of students admitted	70	54	70
	Opening Score/Rank	3029	7735	5209
	Closing Score/Rank	47465	58097	60581
Name of the Entrance Examination for Lateral Entry or lateral entry details TS-ECET	No of students admitted	0	0	0
	Opening Score/Rank	0	0	0
	Closing Score/Rank	0	0	0
Average CBSE/Any other board result of admitted students(Physics, Chemistry&Maths)		86.48	84.01	83.36

7.5 Actions taken based on the results of evaluation of each of the POs (20)

Total Marks 20.00

Institute Marks : 20.00

POs Attainment Levels and Actions for Improvement- (2020-21)

POs	Target Level	Attainment Level	Observations
PO 1 : Pharmacy Knowledge			
PO 1	2.4	2.52	Attainment level was met.
Exposure to self- learning was emphasized.			
PO 2 : Planning abilities			
PO 2	2.4	2.55	Attainment level was met.
Practice school sessions were conducted for the students.			
PO 3 : Problem Analysis			
PO 3	2.4	2.52	Attainment level was met.

Laboratory experimental sessions were given more emphasis.

PO 4 : Modern tool usage

PO 4	2.4	2.54	Attainment level was met.
Students were encouraged to participate in workshops.			

PO 5 : Leadership skills

PO 5	2.4	2.59	Attainment level was met.
Students were divided as teams for practice school.			

PO 6 : Professional identity

PO 6	2.4	2.45	Attainment level was met.
Students participated in activities related to identity of the profession.			

PO 7 : Pharmaceutical Ethics

PO 7	2.4	2.52	Attainment level was met.
Guest lectures were arranged on professional ethics and practices.			

PO 8 : Communication

PO 8	2.4	2.48	Attainment level was met.
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Students were motivated to participate in inter-institute events.

PO 9 : The pharmacist and society

PO 9	2.4	2.44	Attainment level was met.
Students were encouraged to attend the guest lectures on the role of pharmacist in society.			

PO 10 : Environment and Sustainability

PO 10	2.4	2.48	Attainment level was met.
Students were encouraged to design the projects that could help in environmental protection.			

PO 11 : Life-long Learning

PO 11	2.4	2.54	Attainment level was met.
Students were motivated for self-learning.			

POs Attainment Levels and Actions for Improvement- (2019-20)

POs	Target Level	Attainment Level	Observations
PO 1 : Pharmacy Knowledge			
PO 1	2.1	2.52	Attainment level was met.
Tutorial classes were arranged.			
PO 2 : Planning abilities			

PO 2	2.1	2.54	Attainment level was met.
Planning abilities were improved by assigning the projects.			
PO 3 : Problem Analysis			
PO 3	2.1	2.53	Attainment level was met.
Practical sessions were organized to enable the students to analyze the problems.			
PO 4 : Modern tool usage			
PO 4	2.1	2.50	Attainment level was met.
Projects were designed for the students on modern tools.			
PO 5 : Leadership skills			
PO 5	2.1	2.50	Attainment level was met.
Projects were assigned to students as team of four members.			
PO 6 : Professional identity			
PO 6	2.1	2.53	Attainment level was met.
Students were motivated to participate in activities organized by professional bodies.			
PO 7 : Pharmaceutical Ethics			
PO 7	2.1	2.53	Attainment level was met.

Students were given awareness upon importance of professional ethics.

PO 8 : Communication

PO 8

2.1

2.57

Attainment level was met.

Students were encouraged to participate in technical conferences.

PO 9 : The pharmacist and society

PO 9

2.1

2.51

Attainment level was met.

Students were motivated to participate in NSS activities.

PO 10 : Environment and Sustainability

PO 10

2.1

2.52

Attainment level was met.

Students were motivated to attend the guest lectures on importance of alternate energy solutions.

PO 11 : Life-long Learning

PO 11

2.1

2.54

Attainment level was met.

Students were encouraged to take membership in professional bodies.

POs Attainment Levels and Actions for Improvement- (2018-19)

POs	Target Level	Attainment Level	Observations
PO 1 : Pharmacy Knowledge			

PO 1	2.1	2.63	Attainment level was met.
PO was attained through guest lectures.			
PO 2 : Planning abilities			
PO 2	2.1	2.57	Attainment level was met.
Entrepreneurship development talks were organized.			
PO 3 : Problem Analysis			
PO 3	2.1	2.60	Attainment level was met.
Assignments were allocated to the students.			
PO 4 : Modern tool usage			
PO 4	2.1	2.58	Attainment level was met.
Hands on experience on modern tools were given during regular labs.			
PO 5 : Leadership skills			
PO 5	2.1	2.58	Attainment level was met.
Students were encouraged to participate in various activities to improve leadership skills.			
PO 6 : Professional identity			
PO 6	2.1	2.54	Attainment level was met.

Guest lectures were arranged to create awareness on role of pharmacist.

PO 7 : Pharmaceutical Ethics

PO 7

2.1

2.52

Attainment level was met.

Mandatory course of Human values and professional ethics was incorporated.

PO 8 : Communication

PO 8

2.1

2.58

Attainment level was met.

Communication skills course was incorporated to enhance various aspects of communication.

PO 9 : The pharmacist and society

PO 9

2.1

2.58

Attainment level was met.

World pharmacist day and National pharmacy week were celebrated and students were encouraged to participate.

PO 10 : Environment and Sustainability

PO 10

2.1

2.66

Attainment level was met.

Students were given awareness on environmental protection and sustainable development by introducing the mandatory course of Environmental studies.

PO 11 : Life-long Learning

PO 11

2.1

2.61

Attainment level was met.

Students were encouraged to pursue higher studies.

8 STUDENT SUPPORT SYSTEMS (50)

Total Marks 50.00

8.1 Mentoring system to help at individual levels (5)

Total Marks 5.00

Institute Marks : 5.00

Type of Mentoring: Mentoring related to personal and professional Development

Number of faculty mentors: All Faculty members

Number of students per mentor: 20

Frequency of Meetings: Once in a week, in addition to helping the students at any time on individual basis.

Mentoring process:

This mentoring is for over all development of the student. Counseling books are maintained by mentor where all details of his/her mentees are recorded. The same book is continued till the student completes his/her graduation.

The following details are maintained in the counseling book of each student:

- Personal Information
- Past Academic Performance
- List of academic achievements
- Monthly attendance
- Academic Performance in all the Internal and external examinations
- Co-curricular / Extra-curricular achievements
- Placement / Higher education details

The mentors will meet the students periodically and monitor their performance and their activities. Guidance regarding the lagging issues is provided. Once in a semester mentor meeting with the parents is conducted based on the requirement.

The following are taken care by each mentor:

- Monitoring Regularity of the students.
- Monitoring Performance of the students.
- Personal Counseling for Career Guidance
- The parents of poorly performing students are informed through SMS and call.
- Students are encouraged to participate in technical events.

Efficiency of the System:

The mentoring system developed by the institution has been proved to be very effective as involvement of students in the academics has been increased, like class work attendance, academic performance etc. Because the number of students allocated to each of the mentor is limited to 20, personal interaction on regular basis has been taken up. Faculty provides the effective and efficient mentorship. When it comes to academic success and persistence, there is no substitute for a healthy relationship between faculty and students. Mentoring and Guidance provides encouragement to the students.

ANURAG
Engineering Education

ANURAG GROUP OF INSTITUTIONS
(Formerly Lalitha College of Pharmacy)
An Autonomous Institution

(Accredited by NBA, Approved by AICTE, PCI, New Delhi & Permanently Affiliated to JNTU Hyderabad)
Venkatapur (V), Ghatekar (M), Ranga Reddy (Dist), Hyderabad
www.anurag.edu.in Ph: 8490 53666, 8490 63666

STUDENT COUNSELING BOOK
Batch-2019-2023

Name: AINARI SRINIDHI
Roll No.: 19H61R002
Branch: B. Pharmacy

COUNSELING RECORD

Student's Details:
Name: A. Srinidhi Branch & Section: B. Pharmacy
Roll No.: 19H61R002 Shyams A Sec

Category: Convenor quota (OC/BSC/ST/SPORTS/NCC/PH) / Management quota

Parent's Details:
Father's Name: A. Gangadhar Occupation: Farmer
Mother's Name: A. Nannabha Occupation: Home maker
Contact No.: 98493146634 E-mail id: overenthusiastic@gmail.com
Office Address with contact No.: Villand mull: valupoor
Nannabha Dist
street no: 109

Languages known: Telugu, English
Blood Group: A+
Hobbies: Listening music, Interested in dance, Reading books
Special Interests: Listening music

Past Academic performance

S.No.	Class	Year of pass	School/College	% of marks/Grade
1	10 th STD/ equivalent	2014	P.T. SRI RAS	82
2	12 th STD/ equivalent	2017	P.T. SRI RAS	85%

List of Academic achievements (IAMCET/AIEEE Rank etc)

1. KAMCET RANK - 35,000
2. _____

Signature of the Student

ANURAG GROUP OF INSTITUTIONS, Venkatapur (V), Ghatekar (M), Ranga Reddy (Dist.)

Name & Signatures of the Counsellors:

I-I: B.Pharm: A. Srinidhi III-I: B.Pharm: D. Srinidhi
II-I: B.Pharm: D. Srinidhi IV-I: B.Pharm: D. Srinidhi
III-II: B.Pharm: D. Srinidhi IV-II: B.Pharm: D. Srinidhi

CONDONATION/DETENTION:

I/I	II/I	III/I	IV/I	III/II	IV/II	III/III	IV/III
B.Pharm.	B.Pharm.	B.Pharm.	B.Pharm.	B.Pharm.	B.Pharm.	B.Pharm.	B.Pharm.
-	-	-	-	-	-	-	-

BACKLOGS:

Semester	Subject	Cleared in Month & Date
I	Pharmaceutical Analysis	
I	Remedial Mathematics	
II	MC-II	

ANURAG GROUP OF INSTITUTIONS, Venkatapur (V), Ghatekar (M), Ranga Reddy (Dist.)

I - BPHARM I - SEMESTER

MONTHLY ATTENDANCE DETAILS

S.No	Subject	1 st Month	2 nd Month	3 rd Month	4 th Month	Remarks
1	Pharm-I	13/17	17/17	12/17	16/17	
2	Pharm-I	13/17	17/17	12/17	16/17	
3	Pharm-I	13/17	17/17	12/17	16/17	
4	Pharm-I	13/17	17/17	12/17	16/17	
5	Pharm-I	13/17	17/17	12/17	16/17	
6	Pharm-I	13/17	17/17	12/17	16/17	
7	Pharm-I	13/17	17/17	12/17	16/17	
8	Pharm-I	13/17	17/17	12/17	16/17	
9	Pharm-I	13/17	17/17	12/17	16/17	
10	Pharm-I	13/17	17/17	12/17	16/17	
11	Pharm-I	13/17	17/17	12/17	16/17	

ACADEMIC PERFORMANCE

S.No.	Subject	1 st Mid Marks (25)	2 nd Mid Marks (25)	Average Marks (50)	Lab Semestral Marks (25)	Grade	Grade Points	Credits
1	Pharm-I	13	17	15	16	F	0	0
2	Pharm-I	13	17	15	16	B	5	3
3	Pharm-I	13	17	15	16	C	4	3
4	Pharm-I	13	17	15	16	F	0	0
5	Pharm-I	13	17	15	16	B	5	3
6	Pharm-I	13	17	15	16	A	6	2
7	Pharm-I	13	17	15	16	A+	7	2
8	Pharm-I	13	17	15	16	A	6	2
9	Pharm-I	13	17	15	16	A+	7	2
10	Pharm-I	13	17	15	16	A	6	2
11	Pharm-I	13	17	15	16	O	10	1

ACHIEVEMENTS

1. Rank Position in Class:
2. Participation in Games & Sports:
3. Participation in Co/Extra-curricular Activities:

Note: Any Disciplinary action taken: NA

SGPA: —
CGPA: —

ANURAG GROUP OF INSTITUTIONS, Venkatapur (V), Ghatekar (M), Ranga Reddy (Dist.)

8.2 Feedback analysis and reward /corrective measures taken, if any (10)

Total Marks 10.00

Institute Marks : 10.00

Feedback collected for all the courses: YES

Frequency: Once in a Semester.

Timing: Two weeks after the commencement of the semester

Methods Used for Collection: <http://feedback.anuragweb.club> / Google sheets are used for collecting the Feedback.

Feedback collection process: The questionnaire is designed to enable the students to give their opinion as Excellent, Very Good, Good, Satisfactory and Not Satisfactory. The students of each class are guided to the Computer Laboratories as per schedule two weeks after the commencement of the semester. The feedback collected is analyzed by the Head of the Department. The faculty whose average rating is below satisfactory level will be counseled personally by the senior faculty and HOD for further improvement.

Questionnaire:

1.

1. Faculty member is able to put forward his ideas properly for this course
2. Effectiveness of faculty member in terms of sound technical knowledge
3. Skill of linking subject to real world examples and creating interest in the subject
4. Overall rating of the faculty (Punctuality, Regularity, and Syllabus completion)

Feedback Scale:

1. Poor (1)
2. Satisfactory (2)
3. Good (3)
4. Very Good (4)
5. Excellent (5)

What is inferred from the metrics?

The percentage of "Excellent" is high, then it indicates that the rapport between teacher and students is nice and the students understand the teaching.

The percentage of "very good" and "good" indicates efforts are being taken by the faculty and still there is a scope for improvement.

The percentage of "satisfactory" and "Not satisfactory" indicates less involvement of the faculty and poor rapport with the students. The faculty need to improve and will be counseled by senior faculty.

How are the comments used?

The comments are analyzed by the concerned HOD and discussed with the concerned faculty individually. They are advised to attend the workshops on effective teaching and learning process.

Indices used for measuring quality of teaching & learning: All the below indices are analyzed statistically for drawing inference on each item and shown to the respective faculty.

- Punctuality to class
- Willingness to clear the doubts
- Applications of the topic covered
- Pace of syllabus coverage
- Interaction with the students
- Use of examples & illustrations

Analysis: Feedback is analyzed for each course against threshold Percentage (65%).

Action Taken: Suggestions and support has been provided to faculty whose feedback is below threshold percentage.

Basis of reward/corrective measures, if any:

System of Reward: Feedback is one of the factors in evaluating the annual performance of the faculty. Based on the annual performance of faculty annual increments are released.

Corrective Measures: The faculty performing below threshold (65%) are counseled to improve their performance. They are given two weeks to improve their performance. Feedback is collected for them after four weeks of class work commencement. If there is no improvement in performance, change of faculty is recommended by HOD.

8.3 Feedback on facilities (5)

Total Marks 5.00

Institute Marks : 5.00

Feedback on facilities helps to improve facilities provided in college campus. This questionnaire is intended to collect information relating to students satisfaction towards facilities and services provided with in the college campus.

Frequency: Once per Year.

Timing: After commencement of class work.

Methods Used for Collection: Google sheets is used for collecting the Feedback.

Corrective actions Taken: Facilities whose feedback is below threshold is informed to Dean and necessary measures are taken to improve.

Questionnaire:

THE CLASS ROOM

- Was the environment (temperature, air, light) comfortable?
- Adequate audio and video teaching

Laboratories

- Computational facilities (software ,hardware)
- Did you receive the guide lines from the lab faculty
- Technology which supports teaching and learning process
- Department is providing enough internet

Library facility

- Available reading space in library/seminar is satisfactory.
- The prescribed books/reading materials are available in the library
- Photocopying facility

Teaching /Non teaching faculty

- The non teaching staffs in the department are helpful

- Professionalism and expertise of the staff
- Does professional activities are helpful in strengthening your academic records
- Does attendance is displayed on time
- The functioning of the placement cell is satisfactory

GENERAL FACILITIES

- Washrooms are hygienic and properly maintained
- Clean drinking water is available in the department.
- The campus is green and eco friendly
- Grievances/problems are readdressed/solved well in time
- The campus has adequate power supply

8.4 Self Learning (5)

Total Marks 5.00

Institute Marks : 5.00

- The laboratory curriculum is supported by experiments beyond syllabus thus supplementing the syllabus with additional skills.
- Our university digital library is well equipped with many e- journals from all areas of pharmacy. E-books are also made available to all the students to help them to develop the habit of self-learning and learning beyond their syllabus.
- The Anurag university student journal club is an educational meeting in which students, discuss about the current trends in pharmacy, publish articles, and helps them to keep updated about the latest news, current topics, awareness about the current areas of research and have the interactions with fellow mates.
- The audio and video assisted aided learning also helps to gain knowledge, to upskill themselves with the latest information and awareness of the current technologies, scope and future prospects. The videos are great for things like social-emotional learning, cognitive ability, and inclusivity,
- Free academic journals are made available to all the students to help them gain knowledge, for literature survey and for their research work.
- Each student in every class has a Google Classroom account, which they may use to see the books and presentations that have been uploaded as self-paced learning modules.
- The college library also has a selection of a few non-technical works, such as autobiographies, memoirs, novels, plays, etc., to support self-learning outside of the curriculum.
- Students are encouraged to complete small tasks that will help them improve their selflearning abilities and possibly advance their academic careers (by way of publications).
 - All of the above mentioned resources inspire the students to be innovative and have a scientific mindset and inculcates the self-learning abilities.
- DELNET facility is provided to students for online searching of reputed national and international research articles.
- Computer laboratory is well equipped with internet facility available for the students. Literature search is being attempted. Downloads are also permitted.
- Download, printouts and Xerox facility is freely available in computer and library department. Library department have latest configuration 3 PCs with printer and Xerox facility attached.
- Hostel Students are provided with book bank facility as a self learning facility.
- Our conference room is exclusively established with ultra-curve HD LED TV for audiovisual aids and oral presentations. Our computer faculty member helps students in maintaining the soft copies of downloaded research articles and other materials.
- Students are having free internet usage as our campus is having Wi-Fi system.
- Slide share and author stream are available on YouTube for referring various presentations of concerned subject.

8.5 Career Guidance, Training, Placement (10)

Total Marks 10.00

CAREER GUIDANCE, TRAINING, PLACEMENT:

The Career Guidance Cell of the School of Pharmacy, Anurag University supports both UG & PG students of the University in achieving their dream careers by providing Career Guidance, Career Counselling, and other related services.

The scheme of establishing a Career and Counselling Cell in College has been formulated to address the diverse socio-economic challenges and geographic backgrounds of the heterogeneous population of students coming to the College vis-à-vis equity of access and placement opportunities through availability of appropriate institutional support information.

Career Guidance Cell functions with the objective to provide learning/training opportunities in the areas of academics, career and personal/social development to prepare students to meet their future challenges, supporting the students in identifying their interests, strengths and planning appropriately to justify their professional needs.

A separate cell, conference training room and separate well-furnished rooms for mock interviews and counselling, have been set up headed by coordinator. Students are encouraged to sharpen their skills and make them Industry Ready and job oriented.

The career and counselling support that the college offers to its students makes them confident to perform better. Counselling thus addresses both the academic and the career concerns and opportunities.

The inculcation of guidance about market patterns and employability can help the institution in building a base for its students. Career Guidance Cell would help the students with appropriate guidance to establish linkages with the world of work and locate career opportunities and job profiles in the context of highly competitive emerging occupational patterns.

The placement cell of school of Pharmacy is coordinated with department coordinators to communicate the placement and other related information to the students and for any required information to be collected.

Name of the Faculty	Designation
Dr. Vasudha Bakshi	Cheif Coordinator
Dr.A.Padmanabha Rao	Coordinator
Dr.Ananda Kumar Ch	Coordinator
Mr.B.Narender	Coordinator
Mrs. Tejasri	Coordinator
Mrs. Swapna	Coordinator

CAREER GUIDANCE CELL-TEAM COMPRISES OF THE FOLLOWING MEMBERS

Placement cell has been organizing various on and off campus drives for every academic year for the benefit and upliftment of student career & Profession. More than 90% of our eligible candidates are found placements/ Higher Studies. The School of Pharmacy has entered into Memorandum of Understanding with various National and International industries for extending Training / Internship / Placement of students. Most of our final year students of BPharmacy and MPharmacy are carrying out their projects in the Industry. This mechanism has been very useful for students as they are being exposed to actual Industrial setup providing practical exposure. At the end of the internships most of the students are being inducted by the industries.

The college has been participating in the state govt. sponsored TASK to provide soft skills and value added training. This cell also provides information, guidance to appear for GATE, TOEFL, IELTS, PG CET, NIPER and GRE etc., Information is also provided regarding higher studies in India and in South-Asian countries in addition to European and American Continents as well as Australia and New Zealand.

Objectives / Job Chart of the Career Guidance Cell:

- v. To create awareness about job opportunities in various sectors like Government and Private.
- v. To provide information about the skill sets required to join government and private organization.
- v. To pose career guidance and motivational programme periodically.
- v. To arrange coaching/training for Civil Services, Group Exams, Indian Armed Forces, Bank exams, Railway exams, and postal exams.
- vi. To organize programmes to create awareness about the importance of higher studies in India and Abroad.
- v. To provide available updated information about jobs /positions/opportunities.
- v. To organize lectures on career development by subject experts.

v. To help students share knowledge about themselves by identifying skills, and interests.

v. To organize lectures/seminars on interview skills, personality development, communication skills, leadership skills, resume writing, analytical skills, quantitative ability, verbal and reasoning skills essential to all competitive exams.

The activities of the placement cell are:

- Organizing personality development Programmes
- Development of Communication skills
- Special Training on soft skills.
- Confidence building exercises
- Training in the art of self-improvement
- Training Interview skills
- Making arrangements for on campus and off campus recruitment drives

List of programs conducted by the career guidance cell

Date of the Event	Name of the Resource Person	Topic	Target Audience	No .of Participant
19-06-2019	Dr.M.Senapathy SSIM, Medchal	Career opportunities in Pharma sector (What after B Pharma)	B.Pharmacy and M.Pharmacy Final Year Students	78
23-01-2020	Dr.M.Senapathi Shiva Sivani Institute of Management, Kompally,Medchal	Winning edge for corporate hiring	M.Pharmacy Final Year Students	22
10-07-2020	Dr.R.S.Ranjan, Remedium Laboratories, Director-Technical Kukatpally,Secunderabad	Self development for success (A general personality development program on six areas)	M.Pharmacy Final Year Students	25
16-02-2021	Dr.S. Krishna Director SK Pharmaceuticals Enterprises, Shivam Road, NCC Stop, Hyderabad	Career enhancement through Professional education	B.Pharmacy and PharmD Final Year Students	112

8-10-2021	Dr.K.Prasad Babu Director, Sunbiotech Scientific Pvt. Ltd., Langer House,Hyderabad	Effective communication for academia	B.Pharmacy and PharmD Final Year Students	81
12-04-2022	Dr.K.Vijay Kumar, Marketing Manager Remedium Laboratories, Kukatpally Secunderabadd	Success to significance-A Journey	B.Pharmacy, M.Pharmacy and PharmD Final Year Students	68





8.6 Entrepreneurship Cell (5)

Total Marks 5.00

Institute Marks : 5.00

Entrepreneurship Development Cell

The Team

Dr V Vishnu Vandana, Assoc. Prof, MBA, Convener
 Mrs. D Shruthi Keerthi, Asst. Professor, Chemical Dept.
 Mr. Srinivas Joshi, Asst. Professor, Civil Dept.
 Mr. B Ravinder Reddy, Asst. Professor, CSE Dept.
 Mr. Kumar Neeraj, Asst. Professor, ECE Dept.
 Mr. Ramesh, Asst. Professor, EEE Dept.
 Mrs. B Naga Lakshmi, Asst. Professor, IT Dept.
 Mr Krishna Teja , Asst. Professor, Mechanical Dept.
 Ms Nirosha , Asst Professor, School of Pharmacy
 Mrs. M Madhavi, Asst Professor, MBA

Students Team:

Year	Student Coordinators
2017-18	Sri Vishnu – EEE
	Sai Kesh – Mechanical
	Aloor Sowmya – ECE
2018 -19	Shamantakamani – CSE
	Tarun Reddy – Civil
	Keerthan – Mechanical
2019 -20	Sumith Pala – ECE
	Sri Krishna – Pharmacy
	Anirudh – ECE
2020-21	Rupesh – Mechanical

List of Activities 2018-2019

S NO	List of Activities
1	Inaugural of Centre of Excellence for Innovation, Incubation and Entrepreneurship & MSME Hack10 and Idea presentation
2	Anurag Vibhavana 36 hour Hackathon
3	IDG -Women in Leadership HR Meet
4	3 Day Entrepreneurship Awareness Camp for Chemical & Pharmacy
5	MSME Connect – Startup Manthan

6	3 Day Entrepreneurship Awareness Camp for CSE, IT and MBA, Pharmacy
7	PMYUVA Batch 2 Inaugural
8	E cell Orientation Programme
9	2 Day Entrepreneurship Awareness Camp

List of Activities 2019-20

S NO	List of Activities
1	How to start a Startup
2	Industry 4.0 – Opportunities for women
3	Kite Festival
4	1 Day Entrepreneur- 50 Rs. exercise
5	Participated Palle Srujana Chinna Shoda yatra
6	Idea pitching
7	Vibhavana Hackathon in collaboration with JHUB
8	Start and Improve Your Business (SIYB) in collaboration with CITD, MSME
9	Wake up Call - 3day webinars
10	Hackathon
11	Orientation Programme & Investiture
12	Ideation Fest and Panel Discussion on Entrepreneurship Opportunities and Experiences
13	Participated in "Eximus" 3 day E summit by IIM Bangalore
14	Faculty Industry visit to Palle Srujana
15	One day Workshop on Entrepreneurship & UI/UX
16	Skill development workshop on Microart by Dakshat Team

List of Activities 2020-2021

S NO	List of Activities
1	Session on Prototype validation
2	Session on Idea Validation
3	Session on Business Model Canvas

4	3 days World Entrepreneurs day Celebrations
5	Session on Intellectual Property Rights
6	Session on Taxes



SESSION ON IDEA PITCHING

Dr V Vishnu Vandana
HoD School of Management
Innovation Ambassador
Anurag University

27th of November, 2021
@3.00pm

Organized by: IIC cell,
Anurag University



MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)



SESSION ON IDEA GENERATION

Dr V Vishnu Vandana
HoD School of Management
Innovation Ambassador
Anurag University

21st of December, 2021

Organized by: IIC cell,
Anurag University



MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)

8.7 Co-curricular and Extra-curricular Activities (10)

Total Marks 10.00

Institute Marks : 10.00

At Anurag, NSS has been initiated with one unit in the year 2002 and now it has grown up to three units giving opportunities to more than 800 students to participate in community service and raise their social consciousness.

Programmes Undertaken:

1. Regular Activities
2. Special Camping Programme
3. University Level Programmes
4. State Level Programmes
5. National Level Programmes: National Integration Camp, Pre-Republic Day Camp, Republic Day Camp, National Adventure Camp, National Youth Festival
6. International Youth Exchange Programmes.

S.No	Event	Date
1.	Free eye camp	25-06-2018
2.	Soft skill training programe	16-07-2018 to 24-07-2018
3.	University level work shop on swachh pakwada	16-08-2018
4.	Nic banglore	03-09-2018 to 09-09-2018
5.	Youth convention at rk math	09-09-2018
6.	Inter college youth festival	24-09-2018
7.	Blood grouping campaign	25-09-2018
8.	Swachh bharat program at gandhi hospital	02-10-2018
9.	College level bathukamma celebrations	13-10-2018
10.	National adventure camp –manali	5-11-2018 to 14-11-2018
11.	College level youth festival selections	18-01-2019
12.	International youth exchange between india and bangladesh	1/4/2019
13.	International yoga day	21/6/2019
14.	Road safety programme	15/7/2019
15.	Blood donation programme	25/7/2019
16.	Airtel hyderabad marathon	25/8/2019
17.	World aids day	1/12/2019
18.	Republic day events	24/1/2020 TO 26/1/2020
19.	Independence Day celebrations	15-08-2020
20.	Quiz on NSS Awareness (online quiz)	29-09-2020
21.	Haritha Haram, Plant-saplins program	17-02-2021
22.	West Zone Pre-Republic Day camp	20/11/2020 to 29/11/2020
23.	Republic Day parade	1/1/2021 to 31/1/2021

NCC Unit of "2(T)Air Sqn(Tech)NCC" for SD(Senior Division) / SW(Senior Wing) started at Anurag University in the year-2020 with a total strength of 100 cadets spread over three years. NCC Unit offers 'B' (2years) and 'C' (1year) certificates for (SD-Male/SW-Female) cadets. Dr.C.Mallesha CTO for NCC unit of Anurag University.

Cadets also undergo basic Training such as Drills, Weapon Trainings, Air Craft Technical Training; Youth exchange programs and Social Service Activities. Outside University NCC cadets actively participate in various camps such as National Integration Camp (NIC), Adventure Camps, Army Attachment Camp (AAC), Air force Attachment Camp (AAC), Trekking camp(TC), Combined Annual training Camp(CATC), Leadership Camp (LC) and Republic Day Camp (RDC).

FACULTY OF PHYSICAL EDUCATION:

Si.no	Name of the faculty	Qualification	Specialization
1	Dr. Tara Singh Thakur *	M.Sc., M.P.Ed., PGDSM.,Ph.D	Cricket
2	Mr.Ch.Mahesh *	M.A., M.P.Ed., (Ph.D)	Kabaddi
3	Ms.G.Sandhya Rani	M.A., M.P.Ed	Volleyball
4	Mr.T.Hanumanthu*	B.A., M.P.Ed	Football
5	Mr.S.Prasad	Coach	Basketball
* - Six Week Certificate Course in Sports Coaching from National Institute of Sports (NIS).			
Additional Coaches for remaining games are hired from time to time based of the academic events and requirement.			

INFRASTRUCTURE:

S.No	Court/Field	Area (Sq.Mts)	No. of Courts Existing	No. of Courts Under Construction	Total Area (Sq.Mts)
1	Athletic Track (200 Mts)	3840.00	1	-	3840.00
2	Badminton Court	98.00	2	2	392.00
3	Basketball Court	450.00	2	2	1800.00
4	Cricket Ground	6400.00	1	-	6400.00
5	Football Field	4000.00	1	-	4000.00
6	Gymnasium		50 Sq.Mt	200 Sq.Mts	250.00
7	Handball Court	800.00	2	2	3200.00
8	Indoor Sports Complex for Badminton, Carroms, Chess, Table Tennis.	768.00	1	1	1536.00
9	Kabaddi Court	130.00	2	2	520.00
10	Kho-Kho Court	432.00	2	2	1728.00
11	Tennikoit Court	70.00	2	2	280.00
12	Tennis Courts	200.00	-	2	400.00
13	Throwball Court	228.00	2	2	912.00
14	Volleyball Court	162.00	2	2	648.00
Total area for Sports and Games facilities in the University					25906.00 Sq.Mtrs

Team/Student name	Event	Year	Student Participations & winning in Sports
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Anurag University-Synergy 2k22, School of Pharmacy girl's students has received Over-All Championship trophy (Girls).

Boys Cricket	Anurag University-Synergy 2k22 Runners-up Prize	2022 April
Girls Cricket	Anurag University-Synergy 2k22 Winners Prize	2022 April
Girls Basket Ball	Anurag University-Synergy 2k22	2022 April
Girls Throwball	Anurag University-Synergy 2k22	2022 April
Girls Vollyball	Anurag University-Synergy 2k22	2022 April
Carroms doubles	Anurag University-Synergy 2k22	2022 April
Girls - Throw ball team	Participated in throwball at Mahaveer Institute	2022 April
Girls – KHO-KHO	2 girls participated in D-Zone VJIT	2020 Feb
Girls - Throw ball team	1st prize in girls throwball at D-Zone VJIT	2020 Feb
Girls - Throw ball team	Received 2nd prize in girls throwball at KPRIT 2020	2020 Jan
Girls – KHO-KHO team	Received 2nd prize in KHO-KHO in Synergy 2K19	2020 Jan
Girls – cricket team	Received 2nd prize in Cricket in Synergy 2K19	2020 Jan
Girls - Throw ball team	First prize in Throwball in Synergy 2K19	2020 Jan
Girls - Throw ball team	First Prize in Throwball at Samskruthi Premier League-2K19	2020 Jan
Girls - Throw ball team	First prize in throw ball at Samskruthi college of Pharmacy	2019 Feb
Faculty – Mrs. Rajini	Received first prize in caroms at AGI synergy 2k18	2018 Jan
Girls - Throw ball team	First prize in throw ball at AGI synergy 2k18	2018 Jan
Girls – KHO-KHO team	Received runner-up in girls KHO-KHO at AGI synergy 2k18	2018 Jan
Girls – cricket team	Received runner-up in girls cricket in AGI synergy 2k18	2018 Jan



School of Pharmacy has won 1st prize in girls throw ball at D-Zone VJIT -2020



9 GOVERNANCE, INSTITUTIONAL SUPPORT AND FINANCIAL RESOURCES (100)

Total Marks 100.00

9.1 Organization, Governance and Transparency (50)

Total Marks 50.00

9.1.1 Governing body, administrative setup, functions of various bodies, service rules procedures, recruitment and promotional policies (10)

Institute Marks : 10.00

In this section, the authorities, academic and administrative bodies, their functions, responsibilities, meeting details and an abstract of the service rules of the employees are given.

AUTHORITIES AND BODIES OF THE UNIVERSITY

The Authorities of the University:

1. The Sponsoring Body;
2. The Governing Body;
3. The Board of Management;
4. The Academic Council;
5. The Finance Committee

1. THE SPONSORING BODY

The Sponsoring Body consists of the following members:

- a. The Chairman;
- b. The Managing Trustee (Ex-officio) – Chief Executive Officer;
- c. Three Trustees.

FUNCTIONS AND POWERS OF THE SPONSORING BODY

The Chairman of the Sponsoring Body shall be the Chairman (Ex-officio) of the University; The Chairman in addition to the powers conferred by the Act shall have the following powers:

- a. Responsible to implement the policies determined by the Governing Body to give effect to provisions of the Act;
- b. Liaison with the Government, other Universities and Regulatory Bodies for effectively carrying out the objects of the University;
- c. Call for any paper or information relating to the affairs of the University. On the basis of the information so received, if he / she is satisfied that any order, proceeding, or decision taken by any authority of the University is not in conformity with the Act, Statutes, he / she may place such order, proceeding, or decision before the Governing Body to review of such order, proceeding or decision in conformity with the provisions of the Act, or the Statutes. Decision of the Governing Body shall be final;
- d. to invest the funds of the University in such manner as it may deem fit in the interest of the University as per the Act;
- e. to execute conveyances regarding transfers, mortgages, leases, licenses, agreements, and other conveyances in respect of property, movable or immovable including Government securities belonging to the University or to be acquired for the purpose of the University as per the Act.

Functions of the Managing Trustee:

- a. Managing Trustee of the Sponsoring Body shall be the Chief Executive Officer (Ex-officio);
- b. In the absence of the Chairman, the Chief Executive Officer represents exercising all his / her powers;
- c. He / She like the Chairman shall liaison with the Government, other Universities and Regulatory Bodies for effectively carrying out the objects of the University;
- d. Call for any paper or information relating to the affairs of the University.

2. THE GOVERNING BODY

The Governing Body is the policy making body of the University. The Governing Body shall consists of at least six members, including the following:

- a. The Chancellor (ex-officio) - Chairman;
- b. The Vice-Chancellor (ex-officio);
- c. Special Chief Secretary / Principal Secretary / Secretary to Government in-charge of Higher Education Department -Government Nominee (ex-officio);
- d. Members to be nominated by the Sponsoring Body who shall be eminent people of standing in the fields of education / research / industry / management / finance / science & technology / public administration;
- e. The Registrar (ex-officio) - Member Secretary, with no voting right;
- f. Provided that it shall be the duty of the Sponsoring Body, to maintain the gender parity in nominating women members in any case not less than one half of total members in the composition of the Governing Body;
 - The term of nominated members of the Governing Body shall be minimum of three and maximum of five years from the date of nomination;
 - Provided that each nominated member is eligible to hold the position for additional term of not more than ten years;
 - An ex-officio member shall continue so long as he/she holds the office by virtue of which he/she is such a member
 - Nearly one third of the nominated members, except the ex-officio member shall retire by rotation each year. The Board of Management may decide the members who will retire;
 - A member may resign from his office by writing under his hand, addressed to the Chairman, but he shall continue in office until his resignation has been accepted by the Chairman;
 - The Governing Body shall meet at least four times in a financial year with one meeting in each quarter;

- A minimum of one-half of the members shall form the quorum for a meeting of the Governing Body

FUNCTIONS AND POWERS OF THE GOVERNING BODY

The functions of the Governing Body:

- The Governing Body shall be the overarching supervisory and statutory authority of the University;
- All the movable and immovable property of the University shall vest in the Governing Body.

The Governing Body shall have the following powers, to:

- Promote the objects of the University and shall have general control over the conduct of its affairs;
- Provide general superintendence and directions to control functioning of the University by using all such powers as are provided by this Act;
- Approve the budget and annual report of the University;
- Laydown the extensive policies to be followed by the University;
- Recommend to the Sponsoring Body about the voluntary liquidation of the University;
- Exercise guardianship over and ensure the effective management, control and use of the Universitys assets and resources;
- Confirm the effective management of the University authorities;
- Prescribe the service conditions, procedures for performance management, general discipline and hearing grievances of staff employed by the University;
- Ensure the satisfactory discharge of the Universitys responsibilities;
- Review the decisions of other authorities of the University in case they are not in conformity with the provisions of this Act;
- Vest to the Board of Management or any other Center / Unit / Official of the University such of its powers as it deemed appropriate, along with appropriate Governance mechanism.

Meetings of the Governing Body:

- Every meeting of the Governing Body shall be held on such date and at such time and place as may be fixed by the Chancellor or at the request of the Vice-Chancellor or on a requisition signed by not less than three members of the Governing Body;
- Notice of an ordinary meeting of the Governing Body shall be dispatched or emailed to all members nominally, at least 15 days before the meeting;
- Any proposal to the agenda by the members must be submitted nominally, 10 days before the meeting;
- The agenda of the meeting shall be approved by the Chairman and the Chairman has the right to accept or reject the proposals given by the members;
- The agenda of the meeting shall be dispatched or emailed nominally, at least seven days before the meeting by the Registrar;
- The Minutes of the Meeting shall be prepared and circulated to the Members by the Registrar;
- A minimum of one-half of the members shall form the quorum for a meeting of the Governing Body;
- In case of emergency, a special meeting of the Governing Body may be called by the Chancellor at a short notice;
- In the absence of the Chancellor in a meeting of the Governing Body, the Governing Body shall request one of its members to act as a Chairman;
- In arriving at a decision, if voting becomes necessary, it shall be done in a manner to be decided by the Chairman. In case of a tie, the Chairman shall have a casting vote;
- The minutes of the proceedings of a meeting of the Governing Body shall be placed for confirmation at the next meeting. After the minutes are confirmed, the minutes shall be signed by the Chairman;
- The chairman has a right to call for a meeting at a short notice.

3. THE BOARD OF MANAGEMENT

The Board of Management shall consist of minimum eight and maximum twelve members including the following members:

- The Vice-Chancellor (ex-officio) - Chairman;
- Up to one-fourth members of the Board of Management, to be nominated by the Sponsoring Body;
- Persons from amongst the Heads of Departments of the University, to be nominated by the Sponsoring Body;
- Eminent persons from the field of Engineering, Education, Management, Finance & Law, Science and Technology, Medicine, Architecture, Design and Public Administration or such other subjects, who are not the members of the Governing Body, to be nominated by the Sponsoring Body;
- The Registrar (ex-officio) - Member Secretary, with no voting right; Provided that it shall be the duty of the Sponsoring Body, to maintain the gender parity in nominating women members in any case not less than one fourth and not more than one half of total members in the composition of the Board.

Meetings of the Board of Management:

- The Board of Management shall meet at least six times in a calendar year;
- The meeting of the Board of Management shall ordinarily be convened by the Chairman either on his motion or on a requisition signed by not less than four members of the Board of Management;
- Notice of an ordinary meeting of the Board of Management shall be dispatched or emailed to all members nominally at least 15 days before the meeting;
- Any proposal to the agenda by the members must be submitted nominally 10 days before the meeting;

- e. The agenda of the meeting shall be approved by the Chairman and the Chairman has the right to accept or reject the proposals given by the members;
- f. The agenda of the meeting shall be dispatched or emailed nominally at least seven days before the meeting by the Registrar;
- g. The Minutes of the Meeting shall be prepared and circulated to the Members by the Registrar;
- h. A minimum of one-half of the members shall form the quorum for a meeting of the Board of Management;
- i. The minutes of the proceedings of a meeting of the Board of Management shall be placed for confirmation at the next meeting. After the minutes are confirmed, the minutes shall be signed by the Chairman;
- j. Provided that in the absence of the Vice-Chancellor, the Chancellor may, at his discretion, nominate any other member of the Governing Body to be the Chairman of the Board of Management;
- k. The chairman has a right to call for a meeting at a short notice.

FUNCTIONS AND POWERS OF THE BOARD OF MANAGEMENT

The functions and powers of the Board of Management which it shall exercise itself; The Board of Management make recommendations to the Governing Body to consider and approve the following items;

- a. Recommendations of the Academic Council and other Authorities, referred by them;
- b. Annual budget of the University;
- c. The Statutes of the University other than the first statute;
- d. Authorize operations of Bank Accounts of the University;
- e. the academic programs;
- f. Appoint the Universitys auditors;
- g. Control and manage assets of the University as prescribed by the Governing Body;
- h. Budget of the University;
- i. Institute, abolish any teaching or non-teaching posts based on the recommendations of the Academic Council;
- j. Regulate and enforce discipline among the employees and students of the University and to take appropriate disciplinary action, wherever necessary as per rules and regulations of the university from time to time.
- k. Hold and control the funds of the University;
- l. Prescribe such fees and other charges as are to be received by the University from students as per rules;
- m. Appoint such committees for such purposes and with such powers as may be required for efficient functioning of the University;
- n. Regulate and determine all other matters concerning the University in accordance with the Act, Statutes, Ordinances and Regulations;
- o. Fix the emoluments and define the duties and functions and conditions of service of Professors, Associate Professors, Assistant Professors, and other members of the teaching/ non-teaching staff;
- p. Fix limits on the total recurring and non-recurring expenditure for a year based on the recommendations of the Finance Committee;
- q. Entering into, vary, carry out and cancel contracts on behalf of the University and to make such regulations as may be required towards this objective;
- r. Approve the procedure for admission to various academic programs including minimum entry qualification in consultation with Academic Council;
- s. Rules / regulations to govern the appointment of examiners and moderators and, if necessary, to remove them, and to fix their fees, emoluments and travelling and other allowances in consultation with the Academic Council.

All such other items which will help to fulfill the objects of the university

Where power is conferred upon the Board of Management to nominate persons to authorities, he/she shall, to the extent necessary, nominate persons to represent the various interests for the furtherance of the objects of the University;

The functions of the Board of Management which it shall normally delegate to the Academic Council shall be, to:

- a. Ensure the proper discharge of the academic affairs of the University;
- b. Safeguard the implementation of the strategic plan of the University.

4. THE ACADEMIC COUNCIL

The Academic Council shall be the principal academic body of the University. The Academic Council shall consists of the following members:

- a. The Vice-Chancellor (ex-officio); Chairman
- b. All the Deans/Directors (ex-officio);
- c. All the Heads of the Departments (ex-officio);
- d. All the Chairman Board of Studies (ex-officio);
- e. Four members to be nominated by the Governing Body who shall be eminent persons from the fields of Education / Research / Industry / Management / Finance / Science & Technology / Public Administration;
- f. Five members including two faculty members of the Anurag University can be nominated by the Sponsoring Body;
- g. Student members will be nominated to the Academic Council, the number, category and period shall be specified by the Board of Management. The student members will not have voting right;
- h. Five members including two faculty members to be nominated by the Sponsoring Body for a period of two years as may be specified;
- i. The Chairman has authority to nominate not more than two special invitee(s) from the faculty members, other than nominated by the Sponsoring Body;
- j. The Registrar (ex-officio) - Member Secretary;

FUNCTIONS OF THE ACADEMIC COUNCIL

The functions of the Academic Council is to make the recommendations to the Board of Management which include, to:

1. Coordinate and exercise general supervision over the academic policies of the University;
2. Strategic directions of the University and develop a plan of action for its implementation;
3. Approve courses, curriculum, syllabi for the Programs / courses of study;
4. Frame regulations, guidelines for academic matters;
5. Recommend for examination processes, remuneration, and allowances;
6. Maintain the standards of education, instruction, research in the University;
7. Consider and make recommendations on such matters as may be referred to it by the Board of Management;
8. As the custodian of all academic affairs of the University, the Academic Council is empowered to sanction Academic Programs and Courses, approve their contents and any changes thereof, and oversee their conduct;
9. It shall set the criteria for the termination of student programs and approve each termination with due deliberation;
10. The Academic Council may invest the Chairman with powers to facilitate speedy decision-making in academic matters. However, all academic decisions of the sub-committees and of the Chairman and functionaries shall be reported to the Academic Council for confirmation;
11. All Academic matters related to the selection of students or participants in academic programs and courses, and periodic information regarding their progress and completion shall similarly be reported to the Academic Council for its approval;
12. The Academic Council may approve changes in the Programs of study;
13. The creation of new academic departments / schools and centers, or abolishing existing departments / schools and centers thereof; or any significant changes in the profile of such entities that are already existing shall be approved by the Academic Council and thereby recommend to the Board of Management;
14. Policy and Infrastructural initiatives that have bearing on the research and academic profile of the University shall be presented to the Academic Council on a regular basis for its comments and advise;
15. Recommend for amendments to Statutes and Ordinances;

Meetings:

1. The Academic Council shall meet at least two times in a year;
2. The meeting of the Academic Council shall ordinarily be convened by the Chairman either on his motion or on a requisition signed by not less than ten members of the Academic Council;
3. Notice of an ordinary meeting of the Academic Council shall be dispatched or emailed to all members nominally, at least 10 days before the meeting;
4. Any proposal to the agenda by the members must be submitted nominally, 10 days before the meeting;
5. The agenda of the meeting shall be approved by the Chairman and the Chairman has the right to accept or reject the proposals given by the members;
6. The agenda of the meeting shall be dispatched or emailed nominally, at least seven days before the meeting by the Registrar;
7. The Minutes of the Meeting shall be prepared and circulated to the Members by the Registrar;
8. A minimum of one-half of the members shall form the quorum for a meeting of the Academic Council;
9. The minutes of the proceedings of a meeting of the Academic Council shall be placed for confirmation at its next meeting. After the minutes are confirmed, the minutes shall be signed by the Chairman;
10. The chairman has a right to call for a meeting at a short notice.

A sample copy of the meeting minutes of the Governing body is given for reference:



MINUTES OF THE FOURTH MEETING OF THE GOVERNING BODY HELD ON 27th NOVEMBER, 2021 AT 12.00 NOON

The following members were present

S. No.	Name	Designation
1	Prof UB Desai, Chancellor	Chairperson
2	Dr. S Ramachandram, Vice Chancellor	Member
3	Shri Sandeep Kumar Sultania, Secretary, Govt. of Telangana	Member
4	Dr. P Rajeshwar Reddy, Chairman, GECT	Member
5	Mrs. S Neelima, Managing Trustee, GECT	Member
6	Dr. S Sameen Fatima, Registrar	Member Secretary

The Vice Chancellor presented the agenda items for discussion, with the permission of the Chancellor. After detailed discussions, the following resolutions were adopted:

Item 1: Confirmation of the minutes of the 2nd & 3rd meetings of the Governing Body

Resolution 1: Resolved to approve the minutes of the 2nd & 3rd meetings of the Governing Body held on 5th July, 2021 and on 27th September, 2021 respectively.

Item 2: Approval of the minutes of the 4th meeting of the Board of Management (BoM)

Resolution 2: Resolved to approve the minutes of the 4th meeting of the BoM.

Item 3: Action taken on the resolutions of the 2nd & 3rd meetings of the Governing Body held on 5th July, 2021 and 27th September, 2021

Resolution 3: The Body noted the details of the action taken on the resolutions of the 2nd & 3rd meetings of the Governing Body, presented by the Vice Chancellor.

Item 4: Ratification of the appointments of Deans

Resolution 4: Resolved to ratify the appointments of Deans as given below.

S. No	Name	Designation
1	Dr. Balaji Uthla	Dean, School of Management
2	Dr. K Sudheer Reddy	Dean, Academic & Planning
3	Dr. V. Srinivasa Rao	Dean, Student Affairs

Item 5: Ratification of the appointments of Professors / Associate Professors / Assistant Professors from 4th July, 2021 to 26th November, 2021

Resolution 5: Resolved to ratify the Selection Committee minutes for the recruitment done during the period 4th July, 2021 to 26th November, 2021 for the positions of Professor, Associate Professor, and Assistant Professors in all the departments of Anurag University, as per the list available at Item 5 (Pg No. 36-37) of the agenda of the meeting.

Item 6: Ratification of the appointments of Non-Teaching Staff

Resolution 6: Resolved to ratify appointments of the non-teaching staff done till 26th November, 2021, as per the list available at Item 6 (Pg No. 39-40) of the agenda of the meeting.

Item 7: Approval of Seed Money for R&D project for the faculty

Resolution 7: Resolved to approve the seed money for R&D projects for the faculty and the guidelines, subject to the condition that the Clause 7 (ii) will be replaced with the stipulation that it is incumbent on the Principal Investigator (PI) to complete the project within the period approved and as per the extant policies of the university. Further, in case any faculty intends to leave the university before the completion of the project, a detailed account of the project expenses has to be submitted to the institution, based on which their relieving would be processed. Further, it was also resolved to circulate the revised guidelines.

Item 8: Any other item with the permission of the Chair

Resolution 8: The Startup Policy drafted by the Committee headed by Mr. Lingireddy Ramakrishna, as approved by the BoM, was tabled as an agenda item. The Governing Body appreciated the efforts of the Committee and, after discussions, it was resolved to approve the Startup Policy (Annexure 1).

The meeting ended with a Vote of Thanks.



Prof UB Desai, Chancellor



Dr. S Ramachandram, Vice Chancellor



Shri Sandeep Kumar Sultania, Secretary,
Govt. of Telangana

Dr. P Rajeshwar Reddy, Chairman, GECT



Mrs. S Neelima, Managing Trustee, GECT



Dr. S Sameen Fatima, Registrar

Fig. 1.3: A copy of the meeting minutes of the Governing Body

5. THE FINANCE COMMITTEE

The composition of the Finance Committee shall be as follows:

1. The Vice-Chancellor – Chairperson;
2. The Registrar – Member;
3. Two members nominated by the Trust; and
4. Chief Finance and Accounts Officer- Member Secretary (with no voting right).

FUNCTIONS OF THE FINANCE COMMITTEE

The functions of the Finance Committee are to:

1. Prepare Annual Budget of the University;
2. Prepare Annual accounts, Balance Sheets and Financial estimates of the University;
3. Consider and recommend the annual budget and accounts to the Board of Management;
4. The Finance Committee shall meet at least twice a year to examine the accounts and expenditure;
5. The agenda of the meeting shall be approved by the Chairman and circulated to the Members by the Member Secretary at least a week before the meeting;
6. Three members shall constitute the quorum for the meeting;
7. The Member Secretary shall circulate the minutes of the meeting approved by the Chairman;
8. The Chairman has a right to call for meeting at a short notice.

SERVICES OF THE EMPLOYEES - TERMS AND CONDITIONS

A person shall be deemed to have been appointed to the service of the University when his/her appointment is made to a post, paid from the General Fund of the University in accordance with the provisions made in the Statutes, Rules and Regulations of the University in respect of Qualifications and other requisites for the purposes of Recruitment, but shall not include Staff appointment on deputation or tenure or contract basis;

Every employee of the University shall devote his/her whole time to the service of the University and shall not engage him / herself directly or indirectly in any trade, business or any other work which may interfere with the proper discharge of his duties.

Provided this provision shall not apply to academic work and consultative practice undertaken with the prior permission of the University authority from time to time, subject to the specified terms and conditions;

Pay and allowances:

The members of the service shall receive such Pay and allowances as may be fixed by the Governing Body from time to time;

Qualifications:

Every person appointed to the post in service of the University shall possess such qualifications in respect of age, academic and technical qualifications, experience and others, as may be specified by the University and shall comply with the guidelines issued by UGC and other regulatory bodies from time to time;

Temporary Appointments:

In the interest of the University, temporary appointments may be made, if the filling of such post in accordance with the Statutes, Rules and Regulations is likely result in undue delay;

Termination of the Service of the University:

The service of the temporary employee of the University is liable to be terminated at any time without notice and without assigning any reason therefor;

The University shall have the right to terminate the appointment of the any permanent employee of the University, for reasons of want of a vacancy, abolition of the posts and such other reasons by giving a notice of three months before the date of termination or by paying an amount equal to the salary of three months without giving any notice;

The appointing authority has the right to terminate the services of the any employee (temporary or permanent) of the University if it is satisfied on the report of a medical officer appointed by the University for the purpose of employee is incapacitated or afflicted with the illness or ill to be incapable of discharging the duties by reason of such incapacities or ill health;

Conviction of Criminal Charges:

No person who is convicted by a Court of Law on criminal charges shall be eligible to hold any appointment in the service of the University;

A person in the services of the University, who is convicted on criminal charge, shall cease to be the employee of the University and he/she shall be discharged forthwith;

Disciplinary Proceedings:

The following penalties may for good and sufficient reason be imposed on any member of the service of the University, namely, censure, withholding of promotions or increments, recovery of whole or part of any pecuniary loss caused to the University, removal from the service which shall not a disqualification for the future employment of University and dismissal for the service which shall be a disqualification for future employment in the University;

Miscellaneous

Every employee shall abide by and comply with the Institutions' rules and regulations;

All employees are expected to maintain integrity, transparency and utmost commitment to the duty, and impartial in their official activities;

All employees at all times to be courteous in their dealings with all stakeholders' viz., students, faculty members, non-teaching staff, parents, members of the public;

An employee shall be required to observe the scheduled number of hours of work during which he/she must be present at the place of his/her work. No employee shall be absent from duty without prior permission;

No employee shall leave the station except prior permission of proper authority, even during the leave or vacation. Whenever an employee leaving the station, the same may be brought to the notice of the concerned Head of the Department, by bestowing his/her mobile numbers/ telephone numbers, the address where he/she would be available during the period of the absence from station;

No employee shall take an active part in terms of discussion/critique/argument about politics within the institution;

Contesting in an election is banned;

No employee shall engage in strike or incitements thereto or similar activities such as absence from work or neglect of duties or participate in hunger strike etc., Violation of this rule will amount to misconduct and attract deterrent punishment.

For further details, please visit the university website: <https://anurag.edu.in/statutes-and-ordinances/>

Service rules are published on the website: http://agi.anurag.edu.in/wp-content/uploads/AGI_ServiceRules.pdf

9.1.2 Decentralization in working and grievance redressal mechanism (15)

Institute Marks : 15.00

Women Welfare Committee

Women Welfare Committee is a platform that will provide all women community members the opportunity to express their concerns related to the betterment of the community/Institute with issues concerning the welfare of women.

Women Welfare Committee will take care of welfare programs and will address concerns related to women students, faculty and staff members.



Date : 05-10-2021

ORDER

All the faculty and staff are informed that the Women Welfare Committee is constituted with the following members:

S.No	Name of the Faculty	Department	Designation
1	Prof.S.Sameen Fatima	AI	Chairperson
2	Dr.M.Sridevi	CSE	Convener
3	Dr.D.Sireesha	Pharmacy	Co-Convener
4	Dr.Tilottama Goswami	AI	Member
5	Mrs. G.Ashwini	ECE	Member
6	Mrs.Ch.Siva Priya	Business Management	Member
7	Mrs.Nitesha Sharma	IT	Member
8	Mrs.P.Saritha	Mechanical	Member
9	Mrs.P.L.V.N.Sai Chandra	Chemical	Member
10	Mrs.S.Saraswathi	EEE	Member
11	M.s.D.Shruthilaya	Civil	Member
12	Mrs. S. Archana	H&S	Member
13	Mrs.N.Sunitha	Library	Member
14	Mrs.R.Prathibha Reddy	Admin.Office	Member
15	Mrs.Mamatha	Examination Branch	Member
16	Mrs.G. Sandhya Rani	Physical Education	Member

Sameen Fatima
(Dr. S. Sameen Fatima)
Registrar

To

Copy to All the above members

Copy for favour of information and necessary action to :

- 1) CEO, AU
- 2) All Deans / Directors, AU
- 3) All Heads of the Departments, AU
- 4) AO, AU
- 5) HR, AU
- 6) PA to Vice-Chancellor, AU

REGISTRAR
ANURAG UNIVERSITY
Venkatapur (V), Ghatkesar (M)
Medchal (Dist).

Venkatapur, Ghatkesar, Medchal-Malkajgiri District, Hyderabad, Telangana, India. 500 088.
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Grievance Redressal Committee

The functions of the Grievance Redressal Committee are to look into the complaints lodged by any student, and judge its merit. The Grievance Redressal Committee is also empowered to look into matters of harassment. Anyone with a genuine grievance may approach the Grievance Redressal Committee members in person. In case the person is unwilling to appear in self, grievances may be sent in writing. Grievances may also be sent through e-mail to the Dean – Student Affairs.



F. No. AU/ESTB/REG/UGC-2020-21

Dated: 04.11.2020

ORDER

As per the requirements of the University Grants Commission (Redress of Grievances of Students) Regulations, 2019, the Departmental Student Grievance Redressal Committee (DSGRC), Institutional Student Grievance Redressal Committee (ISGRC), and University Student Grievance Redressal Committee (USGRC) are constituted with the following members.

1. Departmental Student Grievance Redressal Committee (DSGRC)
(For grievance related to any academic Department, School or Centre)

a) School of Engineering

S. No	UGC Requirement	Name & Contact Details (Department, Mobile, Email)	Designation
1	Head of the Department/School/Centre	Dean, School of Engineering	Chairperson
2	Two Professors from outside the Department/School/Centre	Dr. B. Vasudha Bakshi, Dean, School of Pharmacy	Member
3		Dr. G.Sabitha, HoD, Dept. of Business Management	Member
4	A member of the faculty	Dr. P. V. N Prasad, Professor, Dept. of EEE	Member
5	A representative from among students – Special Invitee	As and when required	Member

b) School of Pharmacy

S. No	UGC Requirement	Name & Contact Details (Department, Mobile, Email)	Designation
1	Head of the Department/School/Centre	Dean, School of Pharmacy	Chairperson
2	Two Professors from outside the Department/School/Centre	Dr. G. Vishnu Murthy, Dean, School of Engineering	Member
3		Dr. G.Sabitha, HoD, Dept. of Business Management	Member
4	A member of the faculty	Dr. P. V. N Prasad, Professor, Dept. of EEE	Member
5	A representative from among students – Special Invitee	As and when required	Member

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(Established under the Act No. 13 of 2020 as per the Telangana State Private Universities Act, 2018. Sponsored by Gayathri Educational & Cultural Trust)

c) School of Business Management

S. No	UGC Requirement	Name & Contact Details (Department, Mobile, Email)	Designation
1	Head of the Department/ School/Centre	HoD, Dept. of Business Management	Chairperson
2	Two Professors from outside the Department/ School/Centre	Dr. G. Vishnu Murthy, Dean, School of Engineering	Member
3		Dr. B. Vasudha Bakshi, Dean, School of Pharmacy	Member
4	A member of the faculty	Dr. P. V. N Prasad, Professor, Dept. of EEE	Member
5	A representative from among students – Special Invitee	As and when required	Member

2. Institutional Student Grievance Redressal Committee (ISGRC)

(For grievance not related to any academic Department, School or Centre)

S. No	UGC Requirement	Name & Contact Details (Department, Mobile, Email)	Designation
1	Pro-Vice Chancellor/ Dean /Senior Professor of institution	Dean, Academic & Planning	Chairperson
2	Dean of students/Dean, Students Welfare	Mr. Palla Anurag, Director, Student Affairs	Member
3	One senior academic, other than the Chairperson	Dr. A. V. Sita Rama Raju, Professor, Dept. of Mechanical Engineering	Member
4	Proctor/Senior academic	Dr. V. Laxmi Ramana, Professor, Dept. of English	Member
5	A representative from among students – Special Invitee	As and when required	Member

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3. University Student Grievance Redressal Committee (USGRC)

S. No.	UGC Requirement	Name & Contact Details (Department, Mobile, Email)	Designation
1	A Senior Professor of University	Dr. P. V. N Prasad, Professor, Dept. of EEE	Chairperson
2	Dean, Student Welfare or equivalent	Mr. Palla Anurag, Director, Student Affairs	Member
3	Two Principals drawn from the affiliating colleges, other than those connected with reports of CSGRC under review, to be nominated by the Vice-Chancellor – Members	Dr. G. Vishnu Murthy, Dean, School of Engineering	Member
4		Dr. B. Vasudha Bakshi, Dean, School of Pharmacy	Member
5	One Professor of the University	Dr. K.Ramachandra.Reddy, Dept. of Civil Engg.	Member
6	A representative from among students – Special Invitee	As and when required	Member

Sameen Fatima

(Dr. S. Sameen Fatima)

Registrar

REGISTRAR
ANURAG UNIVERSITY
Venkatapur (V), Ghatkesar (M),
Medchal (Dist).

Copy to:

1. All the Members of the Committees
2. Vice-Chancellor
3. Registrar
4. CEO, AU
5. All Deans & HODs
6. Website

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The Anti-Ragging Committee

The Anti-Ragging Committee has been established in view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students.



(Established under the Act No. 11 of 2008 as per the Telangana State Private Universities Act, 2018 (Sponsored by Gujarat Educational & Cultural Trust))

F. No. AU/Estt./UGC/Anti Ragging/2021

Dated: 01.10.2021

ORDER

As per the Regulations of University Grants Commission on Curbing the Menace of Ragging in Higher Education Institutions, 2009, and the Vice-Chancellor has accorded approval to re-constitute of Anti-Ragging Committee with the following members:

ANTI-RAGGING COMMITTEE

S.No	Name of The Staff	Position	Designation	Mobile No.
1.	Prof.Sameen Fatima	Chairperson	Registrar	9848519860
2.	Dr. V.Srinivasa Rao	Convener	Dean, Student Affairs	9440155894
3.	Prof. M. Mutha Reddy	Member	Dean, Examinations	7032929081
4.	Dr. G. Vishnu Murthy	Member	Dean, Engg. & HOD/CSE	9885016015
5.	Prof.V.Vijaya Kumar	Member	Dean, R & D	9849452287
6.	Dr. K. Sudheer Reddy	Member	Dean, Academic & Planning, HOD/IT	7032929080
7.	Dr. Vasudha Bakshi	Member	Dean, Pharmacy	7702683048
8.	Prof. Narayana Reddy	Member	Dean, Agriculture	9440194077
9.	Dr. S. Sathees Kumaran	Member	HOD/ECE	8870143633
10.	Dr. T. Anil Kumar	Member	HOD/EEE	9989372551
11.	Dr. B. Narender	Member	HOD/Civil	9949245024
12.	Dr. S.Madhu	Member	HOD/MECH	9959626210
13.	Dr. M. Mukunda Vani	Member	HOD/Chemical Engg.,	9866002491
14.	Dr. V.Vandana	Member	HOD/Management	9246560870
15.	Mr. N.Chandra Babu	Member	CI-Ghatkesar	9490617137
16.	Dr. M. Srinivasa Rao	Member	Academic Coordinator	9849471394
17.	Dr. K. Shiva Reddy	Member	HOD/Maths	9440362994

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18.	Dr.M.Srinivasa Reddy	Member	HOD/Physics	9177700356
19.	Dr.G.V.S.Anata Lakshmi	Member	HOD/English	9866954194
20.	Dr.Savita Belwal	Member	HOD/Chemistry	9704080295
21.	Dr. Md. Sikindar Baba	Member	COE	9490772736
22.	Dr. Tara Singh Thakur	Member	Physical Director	8886668833
23.	Dr. Ch. Mallesha	Member	PO, NSS	9912345775
24.	Ms. N Sunitha	Member	Librarian	9866916629
25.	Mr.Ch.Pradeep	Member	Administrative Officer	9866308205

STUDENT MEMBERS		
1.	Mr.Hafeez	6302568616
2.	Mr.V.Anirudh Raj Kaushik	8309486410
3.	Mr.M.Surya Teja	9063925299
4.	Ms.Sreevalli	7989085399
5.	Ms.Likitha	7337520781

PARENT MEMBERS		
1.	Mr.Ch.Dileep Reddy	9849002478
2.	Dr.M.Srinath Reddy	9848836509

The term of the above committee is for a period of one year. The committee shall meet as and when required.


REGISTRAR

Copy to :

- 1) All the Members of the Committee
- 2) Chief Executive Officer, AU
- 3) All Deans / Directors/ Heads of the Departments, AU
- 4) Administrative Officer, AU
- 5) PA to Vice-Chancellor/ Registrar, AU
- 6) Website

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Disciplinary Committee

Disciplinary Committee maintains discipline, dignity, decorum and rapport of the University. Students are enforced to obey and follow the rules, regulation and channelize their energy into positive direction to promote their personality and character.

The committee is responsible to:

- Ensure calm and peaceful academic atmosphere in the campus.
- Avoid physical confrontation among students.
- Conduct enquiries on report of indisciplinary activities among students
- Initiate model actions against students involved in indisciplinary activities



F. No. AU/Estt./ Discipline Committee /2021

Dated: 01.10.2021

ORDER

As per the section (10) of ordinances, the Vice-Chancellor has accorded approval to constitute a Disciplinary action Committee against students with the following members:

DISCIPLINARY ACTION COMMITTEE AGAINST STUDENTS

Sl. No.	Name of the Faculty	Department	Designation	Contact Number
1	Dr. V. Srinivasa Rao, Dean – Student Affairs	Mathematics	Chair Person	9440155894
2	Dr. Tara Singh Thakur, Assistant Professor	Physical Education	Convener	8886668833
3	Mr. L. Srinivas Naik, Assistant Professor	Mechanical	Co-Convener	9666331222
4	Mr. K. Sai Baba, Assistant Professor	Civil	Member	9866631558
5	Mrs. M. Sravanthi, Assistant Professor		Member	8125294608
6	Mrs. Sk.Shaheda, Assistant Professor	Chemical	Member	7704123744
7	Mr. D. Ramana Kumar, Assistant Professor	CSE	Member	9989633282
8	Mrs. A. Jyothi, Assistant Professor		Member	8328608324
9	Mr. Vijay Kumar, Assistant Professor	EEE	Member	9492902670
10	Mrs. A. Ajitha, Assistant Professor		Member	9908745779
11	Mr. K.Sai Krishna, Assistant Professor	ECE	Member	9703183822
12	Mr. G.M. Anitha Priyadarshini, Assistant Professor		Member	8008461685
13	Mrs. A. Muni Tanuja, Assistant Professor	Mechanical	Member	9731736677
14	Mr. G.L.Anand Babu, Assistant Professor	IT	Member	9000537903
15	Mrs. N.Naga Lakshmi, Assistant Professor		Member	9985469949
16	Mr. J. Rajendra Kumar, Assistant Professor	Pharmacy	Member	9866575814
17	Mrs. K.Mounika, Assistant Professor		Member	8008935789

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18	Dr.M.Srinivas Rao, Assistant Professor	English	Member	7989840371
19	Mr. Ch.Srinivas Rao, Assistant Professor		Member	9676024147
20	Mr.G.Raghupathi, Assistant Professor	Physics	Member	9603699690
21	Dr. Y. Dharmendar Reddy, Associate Professor	Mathematics	Member	900765919
22	Mr. G. Thirupathi, Assistant Professor	Chemistry	Member	9100765919
23	Mr. Ch Mahesh, Assistant Professor	Physical Education	Member	9866519481
24	Mr T Hanumanthu, Assistant Professor		Member	8309895633
25	Ms G Sandhya, Assistant Professor		Member	9440787976

The term of the above committee is for a period of one year. The committee shall meet as and when required.

Saujan Jais
REGISTRAR

Copy to :

- 1) All the Members of the Committee
- 2) Chief Executive Officer, AU
- 3) All Deans / Directors/ Heads of the Departments, AU
- 4) Administrative Officer, AU
- 5) PA to Vice-Chancellor/ Registrar, AU
- 6) Website

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Hostel Management committee

The Hostel Management committee is constituted with the Dean (student Affairs), Chief Warden, Warden(s) and Assistant warden(s). They shall be responsible for the proper functioning of the Hostel.

The committee is responsible to:

1. Create a positive ambience in hostels.
2. Maintain the hostel and mess and ensure to provide quality services
3. Create overall disciplined environment in hostel
4. Provide the platform for students so that they can showcase their talent.
5. Provide them infrastructure conducive for their growth and amenities for their recreation



No. AU/Estt/HMC/2021

Dated: 16.11.2021

ORDER

Sub: AU – Constitution of Hostel Management Committee (HMC) –Reg.

The Hostel Management Committee is constituted with the following members to frame the hostel policy, rules and code of conduct of hostellers and ensure its implementation:

S. No	Name	Designation	Position	Cell
1.	Dr. V. Srinivasa Rao	Professor & Dean, Students Affairs	Convenor	9440155894
2.	Dr. M. Sridevi	Associate Professor, Dept. of Computer Science & Engineering	Co-convenor	9866431335
3.	Dr. Tara Singh Thakur	Associate Professor & Head, Dept. of Physical Education	Member	8885668833
4.	Ms. N. Sunitha	Librarian	Member	9866916629
5.	Ms. Nitesha Sharma	Assistant Professor, Dept. of Information Technology	Member	7661987873
6.	Ms.R. Prathiba Reddy	HR	Member	9247289944

Sarveen Satish
 REGISTRAR

To

All the Members of the Committee

Copy to:

1. The Chief Executive Officer, AU
2. All the Deans / Directors/ Heads of the Departments, AU
3. The Administrative Officer, AU
4. PA to Vice-Chancellor/ Registrar, AU
5. Website

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For further details, visit the website <https://anurag.edu.in/grievance-redressal/>.

9.1.3 Delegation of financial powers (15)

Institute Marks : 15.00

Institution has well defined mechanism to monitor effective and efficient use of available resources.

The lab in charges submits the proposals as per the lab requirement to the HOD. The HOD, after careful discussion submits the proposal in the prescribed format to the Director. The Director, in turn submits them to the BOG. The BOG after assessing the projected income for the academic year, allocates budget to each department depending on their requirements and priorities.

Name of the administrator	Financial Power
BOG	Above Rs50 lakhs
Finance Committee	Rs 5 lakhs to Rs 50 lakhs
Deans	Rs 5,00,000/- lakhs
HOD's	Rs10,000/-

9.1.4 Transparency and availability of correct/unambiguous information in public domain (10)

Institute Marks : 10.00

In order to maintain transparency on information and data pertaining to various stakeholders (students, parents, industry, apex bodies, accreditation bodies, Govt., and others) are made available on the University website (<http://anurag.edu.in> (<http://anurag.edu.in>)) and updated frequently. The following information is available for the visitors and stakeholders.

- Statutes and Ordinances are published on the university website (<https://anurag.edu.in/statutes-and-ordinances/>)
- Service Rules & Procedures, Recruitment Policy & Promotion Policy, Leave Rules and Incentive Policy are available on the website (http://agi.anurag.edu.in/wp-content/uploads/AGI_ServiceRules.pdf) and <https://anurag.edu.in/statutes-and-ordinances/>).
- Regulations, Syllabi - <https://anurag.edu.in/academic-regulations/>
- Academic Calendars - <https://anurag.edu.in/academic-calendar/>
- All examination related schedules – <https://anurag.edu.in/notifications/>
- Committees - <https://anurag.edu.in/grievance-redressal/>
- Students can verify examination results on the University website (<https://results.anurag.edu.in/>).
- Fee payment link - <https://anurag.edu.in/online-fee-payment/>
- Audit Statement available on the University website <https://anurag.edu.in/discover/other-links/accounts-and-finance/>
- All student related internal circulars including placement drives are placed in the student corner
- Disclaimer on website is published – <https://anurag.edu.in/disclaimer/>
- Terms and Conditions on the website are published - <https://anurag.edu.in/terms-and-conditions/>
- In addition to the above, the University website has following information published:
 - Eligibility and rules for admissions to various programs
 - Criteria for admission
 - Rules for reservation
 - Tuition Fees
 - Cancellation of admission and refund of fees
 - General rules students inside the campus

Dissemination and availability of Institute and programme specific information is made available on the website.

Transparency in Administration

- The file movement system is in operation and involves all senior functionaries in decision making.
- The decisions of Governing body as well as the academic bodies are circulated to the staff through proper channel.
- All Heads of the Department keep the staff informed about the administrative/academic decisions taken.
- AU PULSE UMS software is being implemented for the university management system.

9.2 Budget Allocation, Utilization, and Public Accounting at Institute level (30)

Total Marks 30.00

Total Income at Institute level: For CFY,CFYm1,CFYm2 & CFYm3

CFY : (Current Financial Year),

CFYm1 : (Current Financial Year minus 1),

CFYm2 : (Current Financial Year minus 2) and

CFYm3 : (Current Financial Year minus 3)

Table 1 - CFY 2021-2022

Total Income 36823039				Actual expenditure(till...): 36823039			Total No. Of Students 642
Fee	Govt.	Grants	Other sources(specify)	Recurring including salaries	Non Recurring	Special Projects/Anyother, specify	Expenditure per student
36823039	0	0		31552015	5271024		57356.76

Table 2 - CFYm1 2020-2021

Total Income 42249468.72				Actual expenditure(till...): 42249468.72			Total No. Of Students 618
Fee	Govt.	Grants	Other sources(specify)	Recurring including salaries	Non Recurring	Special Projects/Anyother, specify	Expenditure per student
38854550	0	0	3394918.72	36947266	5302202.72		68364.84

Table 3 - CFYm2 2019-2020

Total Income 40262863.51				Actual expenditure(till...): 40262863.51			Total No. Of Students 588
Fee	Govt.	Grants	Other sources(specify)	Recurring including salaries	Non Recurring	Special Projects/Anyother, specify	Expenditure per student
39985500	0	0	277363.51	36862486.51	3400377		68474.26

Table 4 - CFYm3 2018-2019

Total Income 35459164.98				Actual expenditure(till...): 35459164.98			Total No. Of Students 595
Fee	Govt.	Grants	Other sources(specify)	Recurring including salaries	Non Recurring	Special Projects/Anyother, specify	Expenditure per student
31599700	0	0	3859464.98	32117992	3341172.98	0	59595.24

Items	Budgeted in 2021-2022	Actual Expenses in 2021-2022 till	Budgeted in 2020-2021	Actual Expenses in 2020-2021 till	Budgeted in 2019-2020	Actual Expenses in 2019-2020 till	Budgeted in 2018-2019	Actual Expenses in 2018-2019 till
Infrastructure Built-Up	1400000	1350845	75000	67830	320000	219294	250000	214650
Library	125000	124549	210000	86637	250000	202873	430000	425759
Laboratory equipment	2110000	2105396	290000	2822518	650000	512341	350000	319663
Laboratory consumables	560000	556005	862000	623301	500000	441796	700000	659871
Teaching and non-teaching staff salary	31600000	31552015	39000000	36947266	37000000	36862486	32150000	31932642
Maintenance and spares	455000	452810	600000	371570	300000	295479.71	170000	120466
R&D	100000	88500	275000	150000	150000	120000	150000	140000
Training and Travel	50000	50270	175000	93000	750000	900001	53000	47864
Miscellaneous expenses*	0	0	0	311693	0	357091	0	409476
Others, specify	531000	542649	775000	775653.72	350000	351502.8	1260000	1188773.98
Total	36931000	36823039	42262000	42249468.72	40270000	40262864.51	35513000	35459164.98

9.2.1 Adequacy of budget allocation (10)

Institute Marks : 10.00

Budget is allotted to each department towards up-gradation of laboratories, laboratory consumables and repair of laboratory equipment etc., internal adjustments are made as per the urgency, in specific cases. Each practical laboratory maintains its own record in the form of stock register which records the information related to new purchases, repairs etc. The allocated budget shall always adequate and the budget gets sanctioned based on the budget predictions given by the department for every academic year.

The following table presents the adequacy of the budget allocation and expenditure for the assessment period.

S. No	Year	Budgeted	Utilization	Adequate / Not Adequate
1	2018-19	35513000	35459164.98	Adequate
2	2019-20	40270000	40262864.51	Adequate
3	2020-21	42262000	42249468.72	Adequate
4	2021-22	36931000	36823039	Adequate

From the table above, it is pertinent to mention that, in all the four assessment years, the expenditure is within the budgeted amount.

Budget is allotted to each department towards up-gradation of laboratories, laboratory consumables and repair of laboratory equipment etc., internal adjustments are made as per the urgency, in specific cases. Each practical laboratory maintains its own record in the form of stock register which records the information related to new purchases, repairs etc. The allocated budget shall always adequate and the budget gets sanctioned based on the budget predictions given by the department for every academic year.

9.2.2 Utilization of allocated funds (15)

Institute Marks : 15.00

Utilization of allotted funds are given in the following table:

S. No	Year	Budgeted	Utilization	Utilization Percentage
1	2018-19	35513000	35459164.98	99.84
2	2019-20	40270000	40262864.51	99.98
3	2020-21	42262000	42249468.72	99.97
4	2021-22	36931000	36823039.00	99.70

Funds are allocated by the finance committee of the Institution. Department Heads are intimated of the extent of funds allocated against their budget proposals. Major works like construction, up gradation of existing infrastructure, procurement and maintenance of common utilities, housekeeping, procurement of furniture etc. are controlled by the supervisors.

Actions for procurement of lab equipment, up-gradation of existing lab facilities, purchase of consumables etc. are initiated from the respective departments and the funds are released on proposal basis from the accounts office of the institute on approval by the Secretary/CEO. During the last three years, the budget was utilized to meet expenses such as staff salary, infrastructure development, purchase of equipment, expenses towards consumables and contingencies, travel etc. Every year almost 65% of the budget is spent on staff salary, 10% on infrastructure development, about 10% on purchase of equipment, about 10% on library development and the rest 5% on other expenses. This has been the general pattern of utilization of budget for the last 5 years.

9.2.3 Availability of the audited statements on the institute's website (5)

Institute Marks : 5.00

Audited statements are made available on the university website.

CFY –2021-22 Yes URL..... www.anurag.edu.in

CFYm1 -- 2020 - 2021 Yes URL..... www.anurag.edu.in

CFYm2 -- 2019 –2020

<https://anurag.edu.in/wp-content/uploads/2021/06/Balance-Sheet-for-the-F.Y-2019-20.pdf>

CFYm3 -- 2018 - 2019 :

<https://anurag.edu.in/wp-content/uploads/2021/06/Balance-Sheet-2018-19.pdf>

9.3 Library and Internet

It is assumed that zero deficiency report was received by the institution, Effective availability and utilization to be demonstrated. (20)

Total Marks 20.00

9.3.1 Quality of learning resources (hard/soft) (10)

Institute Marks : 10.00

The Library is in IInd floor with an area of 2,250 S.Ft, well equipped with modern facilities and good Standards. It has a seating capacity of 100 persons and follows an open access system. Specialized collection of Books, Journals and Non-book material are available in Pharmacy. Our collection has over 11248 volumes of books. The Pharmacy Department subscribes about 42 National and International journals.

Salient features:

- Well Stocked library with 11248 volumes with 1837 titles of books
- e-library with all AICTE recommended journals
- fully automated with latest software
- Open from 8 AM to 6 PM

- University Digital library with 45 systems
- Organized by qualified Staff

Digital Library

The Digital Library, which is a part of Central Library. It has 45 computers with 20 mbps internet facility for accessing NPTEL lectures, SWAYAM and other learning resources. Digital Library provides access to various learning resources like E- Journals of IEEE, ACM Digital Library, ASME, ASCE, and DELNET.

D -Space (digital Library Software)

Electronic resources which include e- journals, e- books, project reports, news paper clippings, previous question papers, lab manuals etc are accessible to the students in the campus.

University Reading Areas and discussion Rooms

Fully air-conditioned cabins and discussion rooms with projectors are available to the users to facilitate brain storming sessions, group discussions and project based group activities. Wi-Fi and Laptop charging points are provided in the reading area.

IEEE Xplore (https://ieeexplore.ieee.org/Xplore/home.jsp)	DELNET (https://delnet.in/)	NPTEL (https://nptel.ac.in/)
ACM Digital Library (https://dl.acm.org/)	NDL (https://ndl.iitkgp.ac.in/)	SWAYAM (https://swayam.gov.in/)
ASCE (https://ascelibrary.org/)	My Loft (https://app.myloft.xyz/user/login)	ASME (https://asmedigitalcollection.asme.org/)
N-LIST (https://nlist.inflibnet.ac.in/)	PEARSON	OUP
DSpace (http://192.168.13.211/jspui/)	KOHA OPAC (http://192.168.13.210:8081/)	DOAJ (https://doaj.org/)
DOAB (https://doabooks.org/)	Indian Academy of Sciences (https://www.ias.ac.in/Journals/Overview/)	NISCAIR Journals (http://nopr.niscair.res.in/)

Availability of E- Journals

Academic Year	E-Journals
All years	e-ShodhSindhu (Open Access)
All years	Shodhganga (Open Access)
All years	Databases - US Patents: Full Text

Library Physical Facilities:

Total Library Area	183.53 Sq. Mt.
Seating Capacity	100

Library Staff

Total Library Staff	3 (M.L.I.Sc –1), (B.L.I.Sc – 2)
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Membership Details:

The Pharmacy Library is mainly for the use of faculty, Students and Supporting staff of the Institution.

Members	Library Cards	Loan Period
Teaching Staff	05	One Semester
Supporting Staff	03	One Semester
Students	03	15 Days

Library Collection

Total No. of Volumes	11248
Total No. of Titles	1837
SC & ST Funded Books	34

Total No. of CD Rom's	255
Project Reports	1381
E-books	DELNET & NDL Membership
Journals (Hard Copy)	100
E-Journals (PCI)	Lexicomp Software
Magazines	4
News Papers	5
University Digital Library Computers	50
OPAC Search	1 Systems

Library Services

Library Working Hours	8.30 AM to 6.00 PM
Library working Hours (Weekend & Vacation)	10.00AM to 2.00PM
Reprographic Service	Amount charged
Internet Access	100 Mbps
Library Users Per Day	60
Books Issues Per Day Average	55
Books Returns Per Day Average	40
Digital Library Users Per Day Average	40

Library Automation

Library Software	KOHA Library Software
Institutional Repository Software	D Space Digital Library software
Bar Code Software	Zebra Designer
Classification Scheme	Dewey Decimal Classification
OPAC (Online Public Access Catalogue)	1 System

Number of Volumes and Titles added in every year:

S. No	Volumes Added	Titles Added
2016-2017	233	54
2017-2018	904	144
2018 -2019	332	140
2019 -2020	639	100
2020 -2021	122	114
2021-2022	75	74

9.3.2 Internet (10)

Institute Marks : 10.00

Name of the Internet provider	Pioneer Elabs Ltd and GTPL Broad band Pvt Ltd
Available band width	1000 Mbps 1.5 Gbps
WiFi availability	Yes
Internet access in labs, classrooms, library and offices of all Departments	Yes Internet access available excluding classrooms
Security arrangements	No

Annexure I
(A) PROGRAM OUTCOME (POs)
ANNEXURE I: PROGRAM OUTCOMES

- 1. Pharmacy Knowledge:** Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and manufacturing practices.
- 2. Planning Abilities:** Demonstrate effective planning abilities including time management, resource management, delegation skills and organizational skills. Develop and implement plans and organize work to meet deadlines.
- 3. Problem analysis:** Utilize the principles of scientific enquiry, thinking analytically, clearly and critically, while solving problems and making decisions during daily practice. Find, analyze, evaluate and apply information systematically and shall make defensible decisions.
- 4. Modern tool usage:** Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations.
- 5. Leadership skills:** Understand and consider the human reaction to change, motivation issues, leadership and team-building when planning changes required for fulfillment of practice, professional and societal responsibilities. Assume participatory roles as responsible citizens or leadership roles when appropriate to facilitate improvement in health and well-being.
- 6. Professional Identity:** Understand, analyze and communicate the value of their professional roles in society (e.g. health care professionals, promoters of health, educators, managers, employers, employees).
- 7. Pharmaceutical Ethics:** Honour personal values and apply ethical principles in professional and social contexts. Demonstrate behavior that recognizes cultural and personal variability in values, communication and lifestyles. Use ethical frameworks; apply ethical principles while making decisions and take responsibility for the outcomes associated with the decisions.
- 8. Communication:** Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions.
- 9. The Pharmacist and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice.
- 10. Environment and sustainability:** Understand the impact of the professional pharmacy solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 11. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. Self-assess and use feedback effectively from others to identify learning needs and to satisfy these needs on an ongoing basis.

Declaration

The head of the institution needs to make a declaration as per the format given -

- I undertake that, the institution is well aware about the provisions in the NBA's accreditation manual concerned for this application, rules, regulations, notifications and NBA expert visit guidelines inforce as on date and the institutes hall fully abide by them.
- It is submitted that information provided in this Self Assessment Report is factually correct.
- I understand and agree that an appropriate disciplinary action against the Institute willbe initiated by the NBA. In case, any false statement/information is observed during pre-visit, visit, postvisit and subsequent to grant of accreditation.

Head of the Institute

Name : Prof. S. Ramachandram

Designation : Vice Chancellor

Signature :



Seal of The Institution :

VICE-CHANCELLOR
ANURAG UNIVERSITY
Venkatapur (V), Ghatkesar (M),
Medchal (Dist).

Place : Hyderabad

Date : 14-07-2022 13:34:35

