

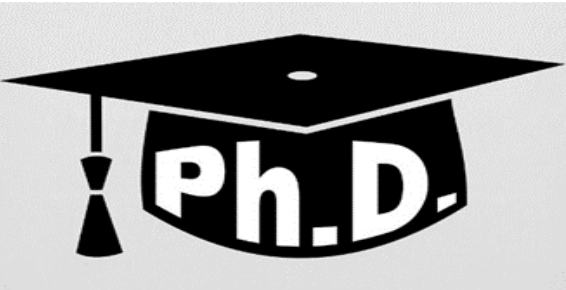


Department of Pharmacy

Achievements

Department Achievements

Academics



>50% Doctorate Faculty



Band 76-100



> 90% Placements



MoU with LSSSDC

Research

Scopus®

Cumulative

275+ Scopus papers

4500+ Scopus citations

300+ i10 index

70+ h-index

360+ Impact factor



109 Patents



**Faculty Listed in
World Top 2% Scientists**

Initiatives related to Industry and/or Hospital interaction

To bridge the gap between academics and industry/hospital, the Department have MOUs, Conducted Industrial Visit and Organized Guest lectures by Industrial Experts.

Total number MOUs = 05

S.No	Content	2018-19	2019-20	2020-21
1.	Guest lectures	Lectures Delivered = 08 No. of Beneficiaries =550	Lectures Delivered = 05 No. of Beneficiaries =220	Lectures Delivered = 08 No. of Beneficiaries =450
2.	Industrial Visit	No. of Industries = 3 No. of Beneficiaries =55	No. of Industries = 3 No. of Beneficiaries =54	----

Glimpses related to Industry and/or Hospital interaction



Agron Remedies Pvt. Ltd., Kashipur



Indian Medicine Pharmaceutical Corporation Ltd., Rampur



Vivimed Labs Limited, Kashipur

Students qualifying in state/ national/ international level examinations

S. No.	Year	Examination	No. of qualified students
1.	2016-17	GPAT	04
2.	2017-18	GPAT	05
3.	2018-19	GPAT	02
4.	2020-21	GPAT	03

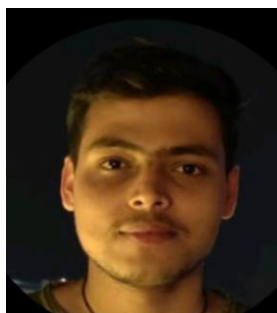
Details of Gold and Silver Medalists



S No	Batch	Program	Admission No	Name of Student	Medal
1	2017-21	B. Pharm	17SMAS102030	Komal	Gold
2	2017-21	B. Pharm	17SMAS102055	Shoaib Khan	Silver
3	2017-21	B. Pharm	17SMAS102029	Anindita Chaki	Bronze
4	2016-20	B. Pharm	16SMAS102059	Shreya Trivedi	Gold
5	2016-20	B. Pharm	16SMAS102026	Shivam Gupta	Silver
6	2016-20	B. Pharm	16SMAS102027	Mohit Dandriyal	Bronze
7	2015-19	B. Pharm	15SMAS102016	Mohit Saini	Gold
8	2015-19	B. Pharm	15SMAS102010	Kajal Arora	Silver
9	2015-19	B. Pharm	15SMAS102059	Wooho Sim	Bronze
10	2014-18	B. Pharm	14SMAS102059	Palak Gupta	Gold
11	2014-18	B. Pharm	14SMAS102001	Dipanker Kaushik	Silver
12	2014-18	B. Pharm	14SMAS102006	Anurag Kumar	Bronze
13	2013-17	B. Pharm	13SMAS102075	Mohammad Irshad Reza	Gold
14	2013-17	B. Pharm	13SMAS102013	Prerna Handa	Silver
15	2013-17	B. Pharm	13SMAS102007	Prakash Pandey	Bronze
16	2012-16	B. Pharm	12SMAS201032	Shalu Pal	Gold
17	2012-16	B. Pharm	12SMAS201010	Shivangi Chauhan	Silver
18	2012-16	B. Pharm	12SMAS201031	Shahab Hussain	Bronze

Placement and Higher Studies

LYG	2019-20	2018-19	2017-18
No of Students Graduated	53	54	52
Placed (X)	34	38	34
Higher Studies (Y)	13	10	11
Entrepreneurs (Z)	3	1	0
X+Y+Z	50	49	45
Placement Index	0.94	0.90	0.86
Average Placement	0.90		
Assessment	36		



Mr Nilesh Mishra
United Health Group,
Gurgaon, Hariyana
Technical Associate
Batch 2013-17
14.53 lakh Per Anum



Mr. Shubham Singh
S.S. Nair Communications Pvt. Ltd
Executive
Batch 2012-16
7.20 lakh Per Anum



Mr. Ahasan Ali
Sun Pharma Pvt Ltd, Mumbai
Sales Executive
Batch 2013-17
7.20 lakh Per Anum



Ms. Palak Gupta
Pursuing PhD in Chemistry
University of Florida, USA
Batch 2014-18



Mr. Irshad Reza
Pursuing PhD in Chemistry
North Dakota State University USA
Batch 2013-17

Professional Society Activities

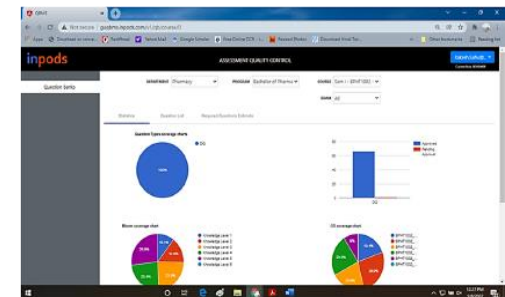
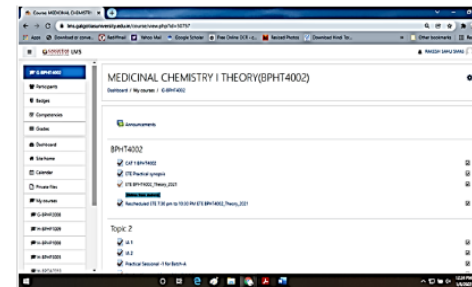


Innovations by Faculty in Teaching and Learning

1. Tutorials
2. Information and Communication Technologies (ICT)
E-content
Learning Management System (LMS)
Zoom and MS team for Online mode teaching
3. Machine room
4. Simulation models
5. Activity based learning
6. Game based learning
7. Project based learning
8. Flipped Class room
9. Educational Software
10. NPTEL based Study material
11. CSIR notes
12. Guest lectures
13. Self-learning
14. QBMS – Inpods, iCloud



Simulation model for Animal study



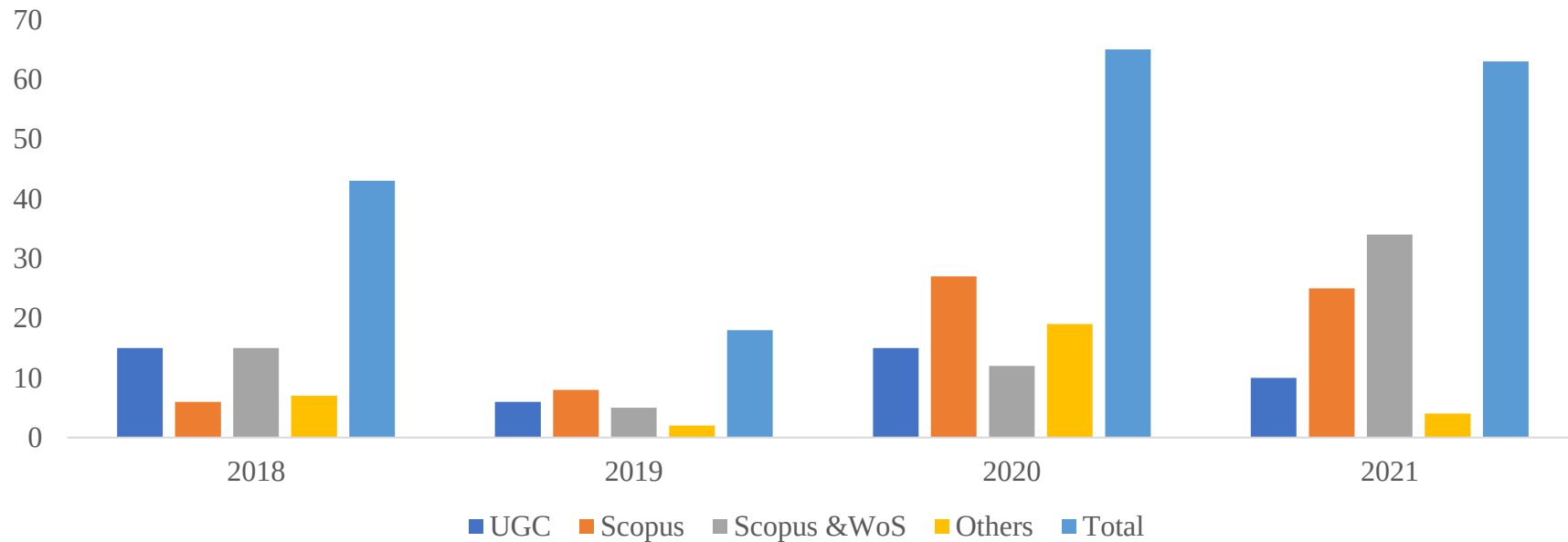
Faculty Development/Training Activities

2018-19	2019-20	2020-21
5	19	28

Publications

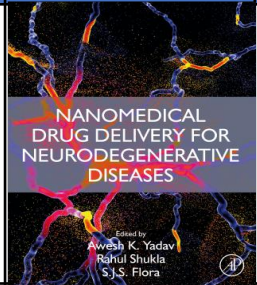
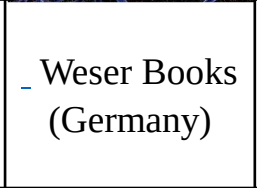
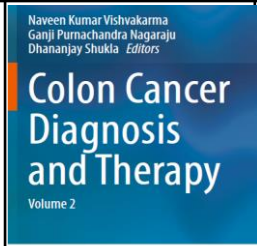
S. No	Year of Publication	No. of Publications	UGC care	Scopus	Scopus, Web of Science	SCI	Others
1	2021	63	0	25	24	10	4
2	2020	65	7	27	12	0	19
3	2019	18	3	8	4	1	2
4	2018	43	15	6	9	6	7
Total Publication: 189							

Publications Summary



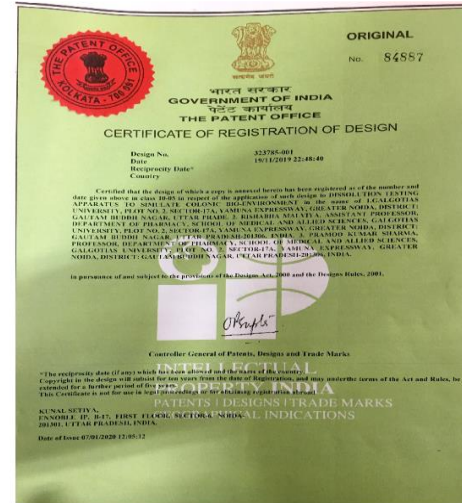
Book Chapters

S.NO	Year of Publication	Total no. of Book/Book chapters
1.	2022	1
2.	2021	2
3.	2020	6
4.	2019	4
5.	2018	3

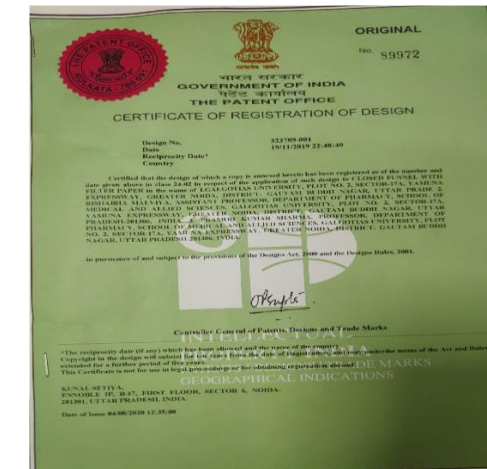
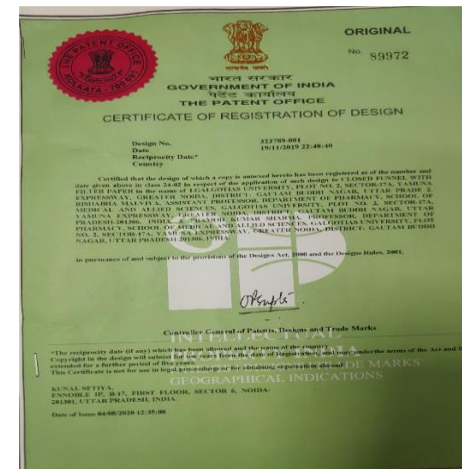
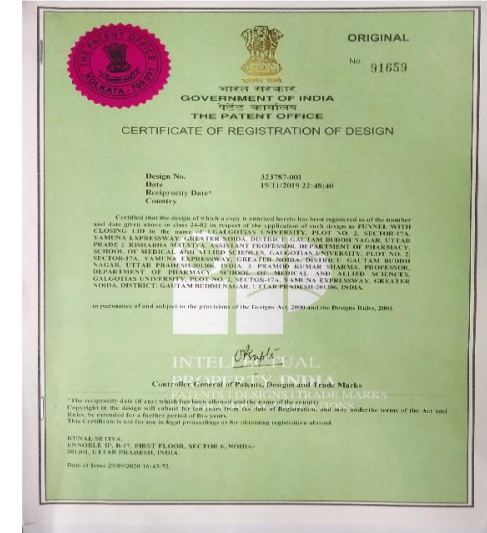
Type	Name of the Teacher	Title of the book/chapters published	Title of the paper / Title of the Chapter	Year of Publication	ISBN / ISSN number of the proceeding	Cover Page	Publisher (National / International)
Book Chapter	Vijay Kumar Singh	Nanomedical drug delivery for neurodegenerative diseases	Role of nanoparticles in neurotoxicity	2022	978-0-323-85544-0		Academic Press (International)
Book	Dr. Shaweta Sharma (Chief Editor)	Recent Research in Pharmaceutical Sciences	Recent Research in Pharmaceutical Sciences	2021	978-3-96492-262-5		International
Book Chapter	Vijay Kumar Singh	Colon Cancer Diagnosis and Therapy	Recent update on naomedicine-based drug targeting on colon cancer	2021	978-3—030-64667-7		Springer (International)

Patents

Year	Filed	Published	Granted
2016-17	2	3	--
2017-18	4	--	--
2018-19	33	3	--
2019-20	5	32	5
2020-21	8	13	--
2021-22	56	23	4
Total	108	74	9



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Publications and Citations

SN	GU ID	Faculty Name	No. of Paper in Web of Science/SCI	No. of Papers in Scopus	Citations in Scopus	No. of Papers in Google Scholar	Citations in Google Scholar	Google Scholar h- Index	Google Scholar i10- index
1	GU1112610324	Dr. P. K. Sharma	800	154	1964	190	3400	35	100
2	GUSMAS201827183	Dr. Amit Singh	25	25	-	25	66	5	5
3	GU11126101341	Dr. Rishabha Malviya	87	93	739	150	3100	28	70
4	GUSMAS201927628	Debashish Paramanick	2	2	5	13	9	2	0
5	GU1112621968	Dr. Amrish Kumar	10	8	79	15	188	7	6
6	GUSMAS201827092	Dr. Deepika	64	10	75	13	113	5	3
7	GU1112612498	Dr. Prem Shankar	0	5	10	15	143	6	3
8	GUSMAS201927573	Dr Md Nasar Mallick	85	6	45	14	215	7	7
9	GUSMAS201927468	Dr.Shikha Yadav	0	3	1	4	31	1	1
10	GUSMAS201927467	Dr. Kalpana Rahate	26	6	58	9	158	8	8
11	GUSMAS201927587	Neha Sharma	0	0	0	1	0	0	0
12	GUSMAS201827323	Dr. Shaweta Sharma	2	2	0	23	3	1	1
13	GU1112611807	Dr. Md. Aftab Alam	529	37	558	42	545	13	15
14	GU1112611661	Dr. Niranjan Kaushik	27	12	99	21	262	7	6
15	GUSMAS201927525	Dr Ashok Gupta	10	4	14	16	30	4	0
16	GUSMAS201927476	Ms. Awaneet	0	0	0	2	0	0	0
17	GUSMAS201927334	Dr. Vijay Kumar Singh	25	10	65	25	210	7	8

Publications and Citations

18	GUSMAS202031036	Mr. Rakesh Sahu	7	1	1	7	2	1	0
19	GUSMAS202031046	Ms. Swati Verma	0	0	0	0	0	0	0
20	GUSMAS202131070	Ms. Shikha Chaudhary	0	0	0	0	0	0	0
21	GUSMAS202031019	Mr. Sonali Sundram	2	2	0	2	1	1	0
22	GUSMAS202131396	Mr. Bahadur Singh	0	0	0	0	0	0	0
23	GUSMAS202131226	Mr. Pratibha Kumari	0	0	0	0	0	0	0
24	GUSMAS202131394	Mr. Satendra Kumar	0	1	1	1	1	1	0
25	GUSMAS202131589	Dr. GSN Koteswara Rao	34	26	78	58	284	7	6
26	GUSMAS202131701	Ms. Sanjana Chauhan	0	0	0	0	0	0	0
27	GUSMAS202131693	Ms. Shagun Jain	1	0	0	0	0	0	0
28	GUSMAS202131704	Mr. Shriyansh Srivastava	0	0	0	0	0	0	0
29	GUSMAS202231780	Ms. Manjeet Kaur	0	0	0	0		0	0
30	GUSMAS202231781	Mr. Shams Aaghaz	4	5	122	5	148	5	5
31	GUSMAS202231695	Ms. Deepika Sharma	-	-	-	-	-	-	-
32	GUSMAS202231782	Mr. Ajeet Kumar Verma	-	-	-	-	-	-	-
33	GUSMAS202231784	Ms. Rafiya	-	-	-	-	-	-	-

PhD Guided by faculty

S.No.	Name	PhD Awarded	PhD Ongoing	Total
1	Prof. P. K. Sharma	12	3	15
2	Prof. Aftab Alam	--	5	5
3	Prof. Amit Singh	--	3	3
4	Prof. Ashok Kumar Gupta	--	2	2
5	Prof. Vijay Kumar Singh	--	2	2
6	Prof. Kalpana Rahate	--	1	1
7	Prof. Niranjana Kaushik	--	2	2
8	Prof. Shaweta Sharma	--	1	1
9	Dr. Amrisha Kumar	--	1	1
10	Dr. GSN Koteswara Rao	--	8	8

Faculty Recognition

Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ government recognised bodies	Year of award
Rishabha Malviya	Bentham Science Ambassador	Bentham Science Publisher	2019-2020
Niranjan Kaushik	Bentham Science Ambassador	Bentham Science Publisher	2019-2020
Dr. Md Nasar Mallick	Poster Evaluator	SFEC-2020, 7th Int.Congress of Society of Ethanopharmacology	Feb-20
Rishabha Malviya	Outstanding Reviewer award (Life Science)	Elsevier	2018-2019
Dr. Amit Singh	Among World 2% Scientists	Elsevier	2021
Dr. Rishabh Malviya	Among World 2% Scientists	Elsevier	2021



Two faculty from Department of Pharmacy are enlisted among

World Top 2% Scientists

by

Stanford University and Elsevier Inc.



Dr. Amit Singh
Professor



Dr. Rishabh Malviya
Associate Professor



Faculty Awards

Sr. No	Name of the Faculty	Year	Type of Award	Awarding Agency	Amount (INR)
1	Dr Md Aftab Alam	2019	Research Innovation Award	Galgotias University	238,500
2	Dr Pramod Kumar Sharma	2019	Research Innovation Award	Galgotias University	171,500
3	Dr Rishabha Malviya	2019	Research Innovation Award	Galgotias University	129,500
4	Dr Pramod Kumar Sharma	2020	Research Innovation Award	Galgotias University	34,700
5	Dr Rishabha Malviya	2020	Research Innovation Award	Galgotias University	85,000
6	Dr Md Aftab Alam	2020	Research Innovation Award	Galgotias University	28,500
7	Dr. Niranjana Kaushik	2020	Research Innovation Award	Galgotias University	8,000
8	Dr Vijay Kumar Singh	2020	Research Innovation Award	Galgotias University	800

Faculty Awards

Three faculty from Department of Pharmacy are enlisted among
Galgotias University Top 1% Researchers

Dr. Pramod Kumar Sharma, M.Pharm, Ph.D. (1st Place)

Dr. Rishabh Malviya, M.Pharm, Ph.D. (3rd Place)

Dr. Aftab Alam, M.Pharm, Ph.D. (5th Place)



Galgotias University 2nd Research and Innovation Award Ceremony | 11-Jan-2022

Consultancy Projects

S.No.	Project Investigators/Co-Project Investigators	Toipc of Consultancy Projects	consulting/sponsring agency with contact details	year	Revenue generated [INR in Lakhs]
1	Dr.PK Sharma Dr.Amit Singh	To enhance T-cell proliferation and immune response	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
2	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
3	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
4	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
5	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
6	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27

Consultancy Projects

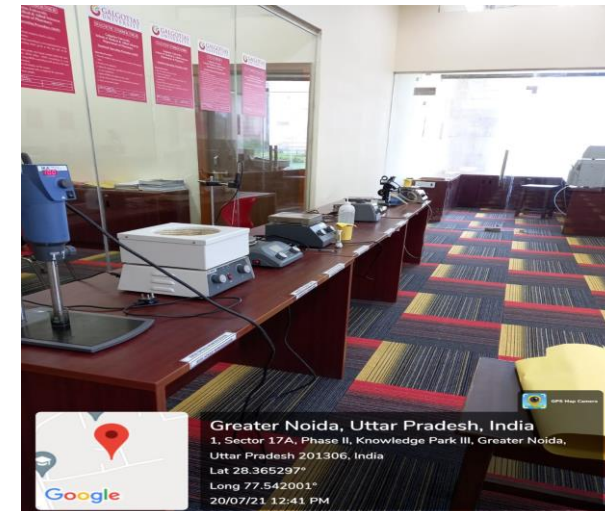
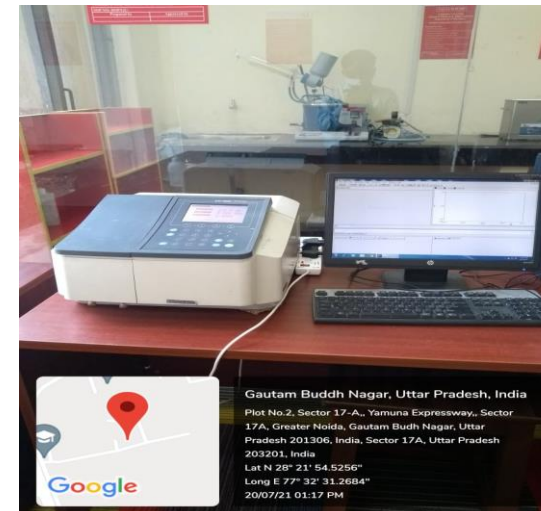
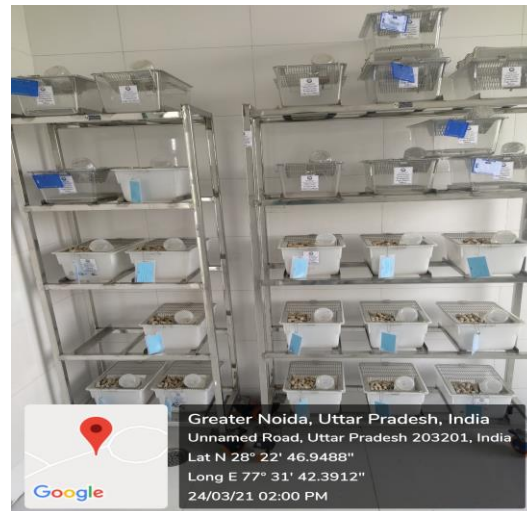
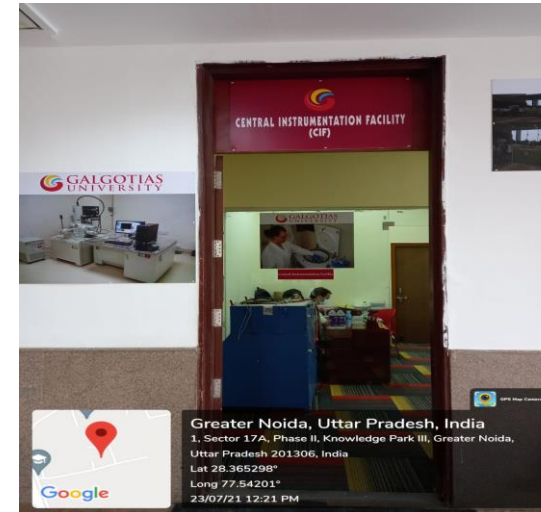
7	Dr.PK Sharma Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral Bioscines Pvt ltd ,M/S integral Biosciences pvt ltd Noida-up Pin code 201301	2019-20	0.27
8	Dr.Aftab Alam,Dr.P.K .Sharma	To formulate the SLN and Further screening of developed nano particle for tumor targetting	VK Electrical, M/S VK Electrical ,87Vijay Nagar Meerut ,UP 250002	2019-20	5.9
9	Dr.Pramod Kumar Sharma	Development of chrmegeenic material for coating purpose	Wadhwa Dyes and chemical ,New delhi ,110017,india	2019-20	11.8
10	Dr.Pramod Kumar Sharma	To develop Virtual process for chemistry Lab	wadhwa Dyes and chemical ,New delhi ,110017,india	2019-20	11.8
11	Dr.Amit Singh, Dr.P.K Sharma	Formulation Development and evaluation of polyherbal drug	Sector Alpha-2 Greater Noida,UP,201308	2019-20	5.9
12	Dr.Amit Singh, Dr.P.K Sharma	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral bioscines pvt ltd	2020-21	0.27
13	Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral biosciences pvt ltd	2020-21	0.3
14	Dr.Amit Singh	Evaluation of the potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-C mice	Integral bioscines Pvt Ltd	2020-21	0.3
15	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3

Consultancy Projects

16	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3
17	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3
18	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3
19	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3
20	Dr. Amit Singh	Evaluation of potency of compounds to enhance T-cell proliferation and immune response in mouse splenocytes from Balb-c mice	Integral bioscience Pvt Ltd	2020-2021	0.3

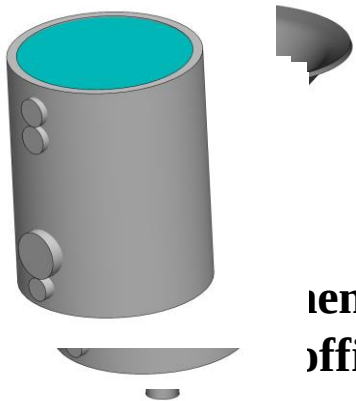
Development activities

Infrastructural Facilities



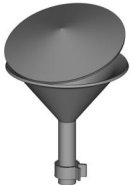
CPCSE Approves Animal House Facilities

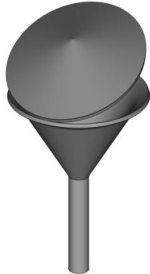
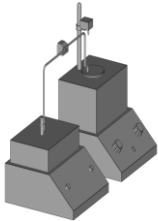
Central Instrument Facilities (CIF)



Working Model

oped working models for ease in filtration of nano/microformulations, simulate colonic environment for drug delivery and purify water. All the above working models are successfully registered in office under design patent.

Name of Model	Application	View of Article	Design Application No.
Filtration Funnel	Filtration of nanoparticles on the basis of size		323788-001
Closed Funnel with Filter Paper	Closed device for separation of nanoparticles		323789-001
Separation Vessel for Nanoparticles	Separation of micro and nanoparticles on the basis of size		323786-001

Funnel with Closing Lid	Funnel with closed lid to prevent contamination		323787-001
Dissolution Testing Apparatus to Simulate Colonic Bio-Environment	Dissolution Testing Apparatus to Simulate Colonic Bio-Environment		323785-001
Water Storage Tank	Water storage tank with water purifying capacity		323790-001