

Name of the Institution / Institution ID Central University of South Bihar / PCI-4903

Institute Type	existing	Year of Establishment of Institute	2020
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Course	Starting of Course (Academic Session)	Extension of approval		Raise in Admission	Introduction of New Course	
		Conduct	u/s 12	Number of admissions requested	Yes/No	Intake
M.Pharm Pharmaceutics	2021 - 2022	<input checked="" type="checkbox"/>			<input type="checkbox"/>	
M.Pharm Pharmacology	2021 - 2022	<input checked="" type="checkbox"/>			<input type="checkbox"/>	

Are any other college in the same campus	No	Name of the college	
Running since when	0	Whether the infrastructure is shared	
House no./ Bld. No./ Apt. No	Administrative Building	Street/ Road/ Lane	SH 7
Area/locality/sector	Panchanpur	Landmark	
State/UT	BIHAR	District	GAYA
Block		Gram Panchayat	
Village	Karhara	Police Station	Panchanpur
Pin Code	824236	Post Office	Fatehpur
Telephone No	2229506	STD code	0631
Fax No	2229507	Email ID	registrar@cub.ac.in
Web site of institution	www.cusb.ac.in	Nearest Railway Station	Gaya
Airport	Gaya		

Status of the course conducting body	govt	Name, address of the Society/Trust/ Management	Central University of South Bihar
House no./ Bld. No./ Apt. No	Administrative Building	Street/ Road/ Lane	SH 7
Area/locality/sector	Panchanpur	Landmark	
State/UT	BIHAR	District	GAYA
Block		Gram Panchayat	
Village	Karhara	Police Station	Panchanpur
Pin Code	824236	Post Office	Fatehpur
Telephone No	2229507	STD code	0631
Mobile No	8395013686	Fax No	2229507
Email ID	registrar@cub.ac.in	Web site of trust/society	www.cusb.ac.in
Nearest Railway Station	Gaya	Airport	Gaya
Registration certificate of the society	View		

Appointment letter		View	
Name of the Head of the Institution	Col. Rajiv Kumar Singh		
House no./ Bld. No./ Apt. No	Administrative Building	Street/ Road/ Lane	SH 7
Area/locality/sector	Panchanpur	Landmark	
State/UT	BIHAR	District	GAYA
Block		Gram Panchayat	
Village	Karhara	Police Station	Panchanpur
Pin Code	824236	Post Office	Fatehpur
Telephone No	2229507	STD code	0631
Mobile No	8395013686	Fax No	2229507
Email ID	registrar@cub.ac.in	Nearest Railway Station	Gaya
Airport	Gaya		

Current Approval Status

Course	Approval For	Approval											
		Course conduct					Approval u/s 12 in the 1st instance				Extension upto u/s 12		
		Year	Academic Session	Intake	Actually Admitted	Sanctioned Intake	From - To (Academic Session)	Intake	Actually Admitted	Sanctioned Intake	Academic Session	Intake	Actually Admitted
M Pharm (Specializations)						Approved Intake							

M.Pharm Pharmaceutics	15
M.Pharm Pharmacology	15

Details of Pharmacy Educations Regulatory Charges for Affiliation Paid

Name of The Course	Pharmacy Educations Regulatory Charges for Affiliation Paid up to
M.Pharm Pharmaceutics	2020
M.Pharm Pharmacology	2020

Uploaded Proof of Pharmacy Educations Regulatory Charges for Affiliation paid

View

Pending Service Tax Paid

No

D.D Number

D.D Date

Amount(Rs.)

Admission details for the Past Three Years for the courses conducted by the institution

Name of The Course	Sanctioned intake			Actual No. of Admissions			Remarks
	2021 - 2022	2020 - 2021	2019 - 2020	2021 - 2022	2020 - 2021	2019 - 2020	
M.Pharm Pharmaceutics	15	15	0	15	13	0	
M.Pharm Pharmacology	15	15	0	15	14	0	

Details of Examining Authority for the course

Name of The Course	Examine Authority	Email	Phone Number
M.Pharm Pharmaceutics	The Controller of Examinations central University of south Bihar	coe@cub.ac.in	06312229511
M.Pharm Pharmacology	The Controller of Examinations Central University of South Bihar	coe@cub.ac.in	06312229511

Accreditation Information

Accredited by NBA

☐ Yes ☒ No

Accredited by NAAC

☒ Yes ☐ No

Accreditation From

25-05-2016

Accreditation Till

24-05-2021

Click to View NAAC Approved Document

Infrastructure Details

Independent Building Status	NO	Remarks	The department of Pharmacy runs in the Science Block
Separate Campus Status	NO	Remarks	The University has three hundred acres campus including department of pharmacy
Wing of another college Status	NO	Remarks	Not applicable
Multi Institutional Campus Status	NO	Remarks	Not applicable
Whether other Educational Institutions/Courses are also being run by the Trust / Institution in the same Building / campus?	YES	Remarks	The university is running twenty five departments including department of pharmacy
Availability of Land	2.0 acres District HQ/Corporation/Municipality limit	Status	YES
Remarks	The University has three hundred acres own land	Land Details to be in name of Trust and Society(Records to be enclosed)	Own
		Trust and Society Document	View
Sale Deed Document	View	Remarks	Three hundred acre of defense land has been transferred to the University by Government of India
Approved Building Plan Document	View	Remarks	The master plan of three hundred university campus is enclosed
Total Builtup area of the institution	64588		
Instructional area	10131	Instructional area Document	View
Administrative area	6880	Administrative area Document	View
Amenities area	5451	Amenities area Document	View
Circulation area	2600	Circulation area Document	View

Number of Class Rooms

Name of The Course	Required Area	Required No's	Available No's	Available Area in (Sq.mts)
M.Pharm Pharmaceutics	75 Sq.mts	1	2	86
M.Pharm Pharmacology	75 Sq.mts	1	2	101

Laboratory Requirement Details

S.No	Total courses run by the Institution	No. of Intake	Dept of Pharmaceutics		Dept of Pharmaceutical Chemistry		Dept of Pharmacology		Dept of Pharmacognosy		Dept of Pharmacy Practice		Dept of Pharmaceutics		Dept of Pharmaceutical Chemistry		Dept of Pharmacology		Dept of Pharmacognosy		Dept of Pharmacy Practice	
			No.Labs Req	No.Labs Avbl	No.Labs Req	No.Labs Avbl	No.Labs Req	No.Labs Avbl	No.Labs Req	No.Labs Avbl	No.Labs Req	No.Labs Avbl	Required area	Available area	Required area	Available area	Required area	Available area	Required area	Available area	Required area	Available area
1	M.Pharm Pharmacology	15	0	0	0	0	2	2	0	0	0	0	75	115	75	0	75	0	75	0	75	
2	M.Pharm Pharmaceutics	15	2	2	0	0	0	0	0	0	0	0	75	0	75	0	75	173	75	0	75	

Common Facilities

InfraStructure Details	Requirement As per Norms	Available No's	Available Area Sqmt's
Preparation Room for each lab (One room can be shared by two labs, if it is in between two labs)	10 sq mts (minimum)	2	35
Area of the Machine Room	80-100 Sq.mts	1	173
Central Instrumentation Room	80 Sq.mts with A/ C	1	187
Store Room - I	1 (Area 100 Sq mts)	1	115
Store Room - II (For Inflammable chemicals)	1 (Area 20 Sq mts)	1	21
First aid room	10 Sq.mts	1	16
Museum	50 Sq.mts	1	50
Animal house	80 Sq.mts	1	89
Auditorium	250 to 300 Seating capacities	1	290
Seminar hall	100 Seating capacity with AC facility	1	148
Herbal Garden (Desirable)	Adequate Number of Medicinal Plants	1	68
Girl's Common Room (Essential)	60 Sq.mts	1	64
Boy's Common Room (Essential)	60 Sq.mts	1	64
Toilet Blocks for Boys	0.8 Sq.mt/student	4	144
Toilet Blocks for Girls	0.8 Sq.mt/student	4	144
Drinking Water facility - Water Cooler (Essential).		3	18
Boy's Hostel (Desirable)	9 Sq .mts / Room Single occupancy	75	850
Gir's Hostel (Desirable)	9 Sq .mts / Room (single occupancy) 20 Sq mts / Room (triple occupancy)	25	1522
Power Backup Provision (Desirable)		3	414

Computer And Other Facilities

Item Name	Required	Available No.	Available Area (in Sq mts)
Computer Room for B.Pharm Course	01 (Area 75 Sq mts)	1	123
Computer (Latest Configuration)	1 system for every 10 students	30	0
Printers	1 printer for every 10 computers	4	0
Multi Media Projector	01	4	0
Generator (5KVA)	01	3	624

Amenities Details

Amenities (Desirable) Name	Requirement as per Norms (in area)	Available No.	Available Area (in Sq mts)
Principal quarters	80 Sq. mts	1	654
Staff quarters	16 x 80 Sq. mts	32	3946
Canteen	100 Sq. mts	1	183
Parking Area for staff and students		1	438
Bank Extension Counter		1	98
Co operative Stores		2	29
Guest House	80 Sq. mts	1	3181
Transport Facilities for students		4	0
Medical Facility (First Aid) Essential		1	0

LABORATORIES

Gas supply	YES	Electricity supply	YES
Water supply	YES		

Name of The Lab	No Of Labs	Area of Lab(Sq.Mts)
Pharmacology Lab	2	173
Pharmaceutics Lab	2	173

PHYSICAL INFRASTRUCTURE

Own Building	YES	Rented Building	NO
No. of Class rooms	4	Administration area like	
Museum	YES	Machine room	YES
Preparation room	YES	Store room	YES
Library	YES	Principal room	YES
Staff room	YES		

CURRICULUM

Name of The Course	Sanctioned Intake	Student:Staff Ration Theory	Student:Staff Ration Practical	Examination Scheme	Date of Commencement	Date of Completion	
M.Pharm Pharmaceutics	15	13:1	7:1	semester	11-09-2020	30-03-2022	
M.Pharm Pharmacology	15	14:1	7:1	semester	11-09-2020	30-03-2022	

(Required ratio - Theory -> 60:1 and Practicals -> 20:1)

(If there are more than 20 students in a batch 2 staff members to be present provided the lab is spacious)





Whether PCI curriculum is adopted?	Yes
Enclose Calendar of Events	View
Enclose Time Table for all courses	View

Whether the prescribed numbers of classes are being conducted as per PCI norms

Name of the Course	Semester	Name of The Subject	Theory		Practical		Tutorials	
			Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted	Prescribed No of Hours	No of Hours Conducted
1 M.Pharm Pharmaceutics								
	1	Modern Pharmaceutical Analytical Techniques	60	60	0	0	0	
	1	Drug Delivery System	60	60	0	0	0	
	1	Modern Pharmaceutics	60	60	0	0	0	
	1	Regulatory Affair	60	60	0	0	0	
	1	Pharmaceutics Practical - I	0	0	180	180	0	
	2	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	60	60	0	0	0	
	2	Advanced Biopharmaceutics & Pharmacokinetics	60	60	0	0	0	
	2	Computer Aided Drug Delivery System	60	60	0	0	0	
	2	Cosmetic and Cosmeceuticals	60	60	0	0	0	
	2	Pharmaceutics Practical II	0	0	180	180	0	
2 M.Pharm Pharmaceutics								
	3	Research Methodology and Biostatistics	60	60	0	0	0	
	3	Journal club	0	0	15	15	0	
	3	Discussion / Presentation (Proposal Presentation)	0	0	30	30	0	
	3	Research Work	0	0	420	420	0	
	4	Journal club	0	0	15	15	0	
	4	Research Work	0	0	465	465	0	
	4	Discussion / Presentation (Proposal Presentation)	0	0	30	30	0	
1 M.Pharm Pharmacology								
	1	Modern Pharmaceutical Analytical Techniques	60	60	0	0	0	
	1	Advanced Pharmacology-I	60	60	0	0	0	
	1	Pharmacological and Toxicological Screening Methods-I	60	60	0	0	0	
	1	Cellular and Molecular Pharmacology	60	60	0	0	0	
	1	Pharmacology Practical - I	0	0	180	180	0	
	2	Advanced Pharmacology-II	60	60	0	0	0	
	2	Pharmacological and Toxicological Screening Methods-II	60	60	0	0	0	
	2	Principles of Drug Discovery	60	60	0	0	0	
	2	Experimental Pharmacology Practical - II	60	60	0	0	0	
	2	Pharmacology Practical - II	60	60	0	0	0	

2 M.Pharm Pharmacology								
	3	Modern Pharmaceutical Analytical Techniques	60	60	0	0	0	
	3	Advanced Pharmacology-I	60	60	0	0	0	
	3	Pharmacological and Toxicological Screening Methods-I	60	60	0	0	0	
	3	Cellular and Molecular Pharmacology	60	60	0	0	0	
	3	Pharmacology Practical - I	0	0	180	180	0	
	4	Advanced Pharmacology-II	60	60	0	0	0	
	4	Pharmacological and Toxicological Screening Methods-II	60	60	0	0	0	
	4	Principles of Drug Discovery	60	60	0	0	0	
	4	Experimental Pharmacology Practical - II	60	60	0	0	0	
	4	Pharmacology Practical - II	60	60	0	0	0	

Accepted Faculties

S.No	Full Name	Email	Department Name	Qualification	Teaching Experience	Date of Joining	Designation	Mobile	Pharmacist Registration No.	Validity of Registration	Photo
1	Dhananjay Kumar Singh	dhananjay@cusb.ac.in	Dept of Pharmacology	B.Pharm, M.Pharm Pharmacology, PhD	1 year 5 mons 12 days	15-07-2020	Assistant Professor	21639	31-03-2021	8960367615	
2	Gireesh Kumar Singh	gireesh@cusb.ac.in	Dept of Pharmacology	B.Pharm, M.Pharm Pharmacology	1 year 7 mons 6 days	21-05-2020	Assistant Professor	42772	31-12-2021	9005841234	
3	Shakti Prasad Pattanayak	sppattanayak@bitmesra.ac.in	Dept of Pharmacology	B.Pharm, IDCTR, M.Pharm Pharmacology, PhD	16 years 5 mons 17 days	22-06-2020	Associate Professor	17503	31-12-2014	9123240698	
4	Vivek Dave	vivekdave1984@gmail.com	Dept of Pharmaceutics	B.Pharm, M.Pharm Pharmaceutics	12 years 2 mons 28 days		Assistant Professor	16549	31-12-2021	8949312523	

Faculty Workload

S.No	Faculty Name	Department	Designation	Course	Academic Session	Year	Subject	Theory (Number of Hours per week including tutorials)	Practical (Number of Hours per week)	Remarks
1	Dhananjay Kumar Singh	Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Modern Pharmaceutical Analytical Techniques	01	03	Subject is shared with another teacher
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Modern Pharmaceutics	03	06	NA
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Regulatory Affair	02	03	Subject is shared with another teacher
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Modern Pharmaceutical Analytical Techniques	01	03	Subject is shared with another teacher

2	Gireesh Kumar Singh	Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Advanced Pharmacology-I	04	06	Classes are going on
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Pharmacological and Toxicological Screening Methods-I	02	06	Classes are going on
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Pharmacology Practical - I	06	06	Online mode of teaching
		Dept of Pharmacology	Assistant Professor	M.Pharm Pharmacology	2021-2022	1	Modern Pharmaceutical Analytical Techniques	02	00	Classes are going on
3	Shakti Prasad Pattanayak	Dept of Pharmacology	Associate Professor	M.Pharm Pharmacology	2021-2022	1	Cellular and Molecular Pharmacology	4	12	AS per PCI norms
		Dept of Pharmacology	Associate Professor	B.Pharm	2019-2020	3	Pharmacology - III	6	3	3T 3 L
		Dept of Pharmacology	Associate Professor	M.Pharm Pharmacology	2019-2020	1	Advanced Pharmacology-II	2	8	Lab 8 Hours 2 Hours Theory
		Dept of Pharmacology	Associate Professor	M.Pharm Pharmacology	2021-2022	1	Pharmacological and Toxicological Screening Methods-I	2	00	As per PCI norms
4	Vivek Dave	Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2019-2020	1	Regulatory Affair	2	0	0
		Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2020-2021	1	Pharmaceutics Practical II	4	0	0
		Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2020-2021	1	Computer Aided Drug Delivery System	2	0	0
		Dept of Pharmaceutics	Assistant Professor	B.Pharm	2020-2021	3	Industrial Pharmacy - I	3	0	0
		Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2020-2021	2	Discussion / Presentation (Proposal Presentation)	3	0	0
		Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2019-2020	1	Computer Aided Drug Delivery System	6	4	second semester additional paper IPR
		Dept of Pharmaceutics	Assistant Professor	B.Pharm	2019-2020	3	Biopharmaceutics and Pharmacokinetics	0	4	0
		Dept of Pharmaceutics	Assistant Professor	B.Pharm	2019-2020	2	Pharmacology - I	0	4	0
		Dept of Pharmaceutics	Assistant Professor	B.Pharm	2019-2020	4	Dietary Supplements and Nutraceuticals	0	2	0
		Dept of Pharmaceutics	Assistant Professor	M.Pharm Pharmaceutics	2020-2021	1	Regulatory Affair	3	0	0

Faculty Details for New Institution

[Click to view Consent letter of Principal and Teaching Faculty](#)

Academic / Establishment Expenditure of the Institution for the past 3 Years

Budget Heads	2021 - 2022	2020 - 2021	2019 - 2020
Recurring	Amount in (INR in Lacs)	Amount in (INR in Lacs)	Amount in (INR in Lacs)
Fee to apex Bodies	200000	500000	200000
Chemicals	1500515	3500000	3500000
Electricity	1000000	10000000	10000000
Phone Bills	100000	100000	100000
Travelling	1500000	1500000	1500000
Annual maintenances	7245082	5000000	3500000
Stationary	773144	1500000	1500000
Miscellaneous	57885	10000000	100000
Glassware's	100000	1000000	100000
Non-Recurring	Amount in (INR in Lacs)	Amount in (INR in Lacs)	Amount in (INR in Lacs)
Building	7245082	10360000	10360000
Equipments	24672437	20000000	13500000
Vehicles	0	0	0
Books & Journals	20000000	20000000	1000000
Furniture's	15000000	15000000	15000000

Income and Expenditure

INCOME		
Particulars	Amount in (INR)	
Grants Govt	505854000	
Grants Others	0	
Tution Fee	11894680	

Library Fee	1818500	EXPENDITURE		
Sports Fee	1818500	Particulars	Amount in (INR)	
Union Fee	0	Building	0	
Others	67036126	Equipment	24672437	
		Others	39924580	

REVENUE EXPENDITURE		
Particulars	Amount in (INR)	
Revenue Exp - Salary	7245082	
Maintenance Exp - College	0	
Maintenance Exp - Others	100422	
Apex Bodies Fee	0	
Chemicals	1500515	
Stationary	773144	
Deposit held by the College	0	
Annual maintenances	0	
Misc.Expenditure	57885	
Others	130984105	

Books

Course	Titles Required	Titles Available	Volume Required	Volume Available	No of Journals
M.Pharm Pharmaceutics	50	51	100	120	3
M.Pharm Pharmacology	50	52	100	128	2

Enclose Details of the Journals subscribed

[View](#)

Subject Wise Classification

Subject	Available Numbers	Available Titles
Pharmacognosy	70	35
Pharmacy Practice	2	1
Human anatomy & physiology	8	4
Pharmaceutics (dispensing & general Pharmacy)	22	11
Pharmaceutical organic chemistry	2	1
Pharmaceutical inorganic chemistry	2	1
Pharmaceutical microbiology	22	11
Pathophysiology	2	2
Applied biochemistry & clinical chemistry	48	24
Pharmacology	51	52
Pharmaceutical jurisprudence	0	0
Pharmaceutical dosage form	32	20
Community pharmacy	2	1
Clinical pharmacy	0	0
Hospital pharmacy	4	2
Pharmacotheraputics	6	3
Pharmaceutical analysis and Quality Assurance	2	4
Medicinal chemistry	38	19
Biology	2	1
Computer science or computer application in pharmacy	0	0
Mathematics / statistics	8	4
Communication Skills	8	4
Pharmaceutics - Drug Delivery systems, Pharmaceutical Engineering, Regulatory Science	166	91

Other Facilities

Particulars	Number Required	Number Available
Computers	10	30
Printers	2	4
Internet facilities	4MBPS	4
Photocopier	1	2
Scanner	1	2
LCD Projector	2	2

PG & Ph.D Projects guided by the Faculty Members for the past 3 years

S.No	Name of the Supervisor	Name of the Candidate	Type of Project	Title of the Thesis/Dissertation	Duration (in months)	Year
1	NA	NA	PG	NA	0	2021 - 2022
2	NA	NA	PG	NA	0	2020 - 2021
3	NA	NA	PG	NA	0	2019 - 2020

Projects (Major/Minor Projects) completed for the past 3 years

S.No	Name of the Investigator	Title of the project	Duration (in months)	Sanctioned Amount	Funding Agency	Year
1	NA	NA	0		NA	2021 - 2022
2	Dr Shakti Prasad Pattanayak	Plasmnic nano formulation for DMBA induced Breast Cancer	3		AICTE	2019 - 2020
3	NA	NA	00		NA	2019 - 2020
4	NA	NA	00		NA	2019 - 2020

On Going Projects (Major / Minor)

S.No	Name of the Faculty	Title of the Projects	Duration (in days)	Sanctioned Amount	Funded by
1	NA	Na	00	0	NA

Details of Research Collaborations for the past 3 Years

S.No	Name of Collaborating Organization	Nature Of Collaboration	Outcome of collaboration	Year
1	Banastali Vidhyapitha	Research publication	Publication	2021 - 2022
2	RIMS Ranchi	Research project	Publication	2021 - 2022
3	AIIMS New Delhi	Research project	Publication	2020 - 2021
4	Birla Institute of Technology Mesra	Research publication	Publication in Impact journals	2020 - 2021
5	NA	Research publication	NA	2019 - 2020

Details of Research Publications in Indexed Journals for the past 3 Years

S.No	Authors	Title	Journal	Volume:Issue;Page Numbers	Impact Factor (Provided by JCRfi only)	Year
1	NA	NA	NA	Na	Na	2021 - 2022
2	Roja Sahu Rajiv Kumar Kar Priyashree Sunita Priitha Bose Puja Kumari Salona Bharti Sharad Srivastava Shakti P Pattanayak	LC MS characterized methanolic extract of zanthoxylum armatum possess antibreast cancer activity through Nrf2Keap1 pathway An in-silico, in-vitro and in-vivo evaluation	Journal of Ethnopharmacology	269: 113758	3.690	2020 - 2021
3	Bose P Priyam A Kar R Pattanayak SP	Quercetin loaded folate targeted plasmonic silver nanoparticles for light activated chemo-photothermal therapy of DMBA induced breast cancer in Sprague Dawley rats	RSC Advances	10:31961-78	3.119	2020 - 2021
4	Sahu R Pattanayak SP	Strategic Developments & Future Perspective on Gene Therapy for Breast Cancer Role of mTOR and BrkPTK6 as Molecular Targets	Current Gene Therapy	20:237-58	2.431	2020 - 2021
5	Bose P Pattanayak SP Priyam A	Herniarin, a natural coumarin loaded novel targeted plasmonic silver nanoparticles for light activated chemo-photothermal therapy in preclinical model of breast cancer	Pharmacog Mag	16:474	1.31	2020 - 2021
6	Hazra A Bose P Pattanayak SP	Epidermodysplasia Verruciformis Functional Role of E6 and E7 Oncoproteins as the Link between Viral Infection to Carcinogenesis	Indian Journal of Pharmaceutical Education and Research	54;251-63	0.425	2020 - 2021
7	A Prakesh V Dave S Sur P Sharma	Vivid techniques of pretreatment showing promising results in biofuel production and food processing	Journal of Food Process Engineering	2:2;1-19	1.9	2020 - 2021
8	S Sur V Dave A Prakesh P Sharma	Expansion and scale up of technology for ethanol production based on the concept of biorefinery	Journal of Food Process Engineering	11:2;1-19	1.9	2020 - 2021
9	Gupta N Bhardwaj N Khan GM Dave V	Global trends of Computational Fluid dynamics to resolve real world problems in the contemporary era	Current Biochemical Engineering	6:3;1-15	0.0	2020 - 2021
10	Dave V Sharma R Gupta C Sur S	Folic acid modified gold nanoparticle for targeted delivery of Sorafenib tosylate towards the treatment of diabetic retinopathy	Colloids and Surfaces B Biointerfaces	194:1-16	3.9	2020 - 2021
11	Dave V Tak K Sharma R Sharma S Jain S	Discovery of Environmental Friendly Graphene Quantum Dots Using Clitoria Ternatea for the Treatment of Neurological Disorders	ACS Chemical Neuroscience	11:22;3741-3748	4.2	2020 - 2021
12	NA	NA	NA	00	00	2019 - 2020

Consultancy Services for the past 3 Years

S.No	Name of the Individual/Industry	Title of the work	Duration(in days)	Name of the Institution/Industry	Amount Received	Year
1	NA	na	00	na	0	2021 - 2022
2	NA	NA	0	NA	0	2020 - 2021
3	NA	NA	00	NA	00	2019 - 2020

Patents

S.No	Title	Filed (Provide Patent Application Number)	Awarded (Provide Patent Grant Number)	Name of the Inventor/s
1	NA	NA	NA	NA

Department wise Equipments

S.No	Name of the Department	Name of the Equipment	Minimum required	Available	Working
1	Dept of Pharmaceutics	Ampoule sealing machine	1	1	1
2	Dept of Pharmaceutics	Magnetic stirrer 500ml & 1 Litr capacity	5	5	5
3	Dept of Pharmaceutics	Aseptic cabinet	1	1	1
4	Dept of Pharmaceutics	Tablet coating machine	1	1	1
5	Dept of Pharmaceutics	Ball mill	1	1	1
6	Dept of Pharmaceutics	Double cone blender	1	1	1
7	Dept of Pharmaceutics	Autoclave	2	2	2
8	Dept of Pharmaceutics	Steam distillation still	1	1	1
9	Dept of Pharmaceutics	Vacuum pump	3	3	3
10	Dept of Pharmaceutics	Standard sieves no. 8, 10, 12, 22, 44, 66, 80	1	1	1
11	Dept of Pharmaceutics	Tablet punching machine	1	1	1
12	Dept of Pharmaceutics	Capsule filling machine	1	1	1
13	Dept of Pharmaceutics	Ampoules washing machine	1	1	1
14	Dept of Pharmaceutics	Tablet Disintegration apparatus	2	2	2
15	Dept of Pharmaceutics	Hardness tester	5	5	5
16	Dept of Pharmaceutics	Friability test apparatus	2	2	2
17	Dept of Pharmaceutics	Clarity test apparatus	1	1	1
18	Dept of Pharmaceutics	BOD Incubator	1	1	1
19	Dept of Pharmaceutics	Digital pH meter	5	5	5
20	Dept of Pharmaceutics	Bulk density	1	1	1
21	Dept of Pharmaceutics	Hot plate	5	5	5
22	Dept of Pharmaceutics	Humidity Chambers	1	1	1
23	Dept of Pharmaceutics	Tray dryer	1	1	1
24	Dept of Pharmaceutics	Moisture balance	1	1	1
25	Dept of Pharmaceutics	Water bath	5	5	5
26	Dept of Pharmaceutics	Ointment filling machine	1	1	1
27	Dept of Pharmaceutics	Capsule counter	2	1	1
28	Dept of Pharmaceutics	Homoginizer	5	5	5
29	Dept of Pharmaceutics	Digital balance	5	5	5
30	Dept of Pharmaceutics	Microscope	30	30	30
31	Dept of Pharmaceutics	Stage and eye piece micrometers	30	30	30
32	Dept of Pharmaceutics	Brookfileld viscometer	1	1	1
33	Dept of Pharmaceutics	Sieve Shaker Machine	1	1	1
34	Dept of Pharmaceutics	Extractive Distillator	1	1	1
35	Dept of Pharmaceutics	Mechanical Stirrer	5	5	5
36	Dept of Pharmaceutics	Suppository mold	25	25	25
37	Dept of Pharmaceutics	Ultra Sonicator	4	4	4
38	Dept of Pharmaceutics	Sterility tester	1	1	1
39	Dept of Pharmaceutics	Franz Diffusion cell	5	5	5
40	Dept of Pharmaceutics	Hot Air Oven	5	5	5
41	Dept of Pharmaceutics	Tablet Dissolution test apparatus	2	2	2
42	Dept of Pharmaceutics	Mortar and Pestle	40	40	40
43	Dept of Pharmaceutics	Milli Pore Filter	1	1	1
44	Dept of Pharmaceutics	Vacuum Distillator	2	2	2
45	Dept of Pharmaceutics	Desiccators	5	5	5
46	Dept of Pharmaceutics	Refrigerator	2	2	2

47	Dept of Pharmaceutics	Tincture press	2	2	2
48	Dept of Pharmaceutics	Centrifuge	2	2	2
49	Dept of Pharmaceutics	Colony Counter	1	1	1
50	Dept of Pharmaceutics	Antibiotic Zone Rader	1	1	1
51	Dept of Pharmaceutics	Laminar Air Flow	1	1	1
52	Dept of Pharmaceutics	Micropipette single & Multi Channeled	4	4	4
53	Dept of Pharmaceutics	UV Cabinet	2	2	2
54	Dept of Pharmacology	Microscopes	20	20	20
55	Dept of Pharmacology	Haemocytometer with Micropipettes	20	20	20
56	Dept of Pharmacology	Sahl's haemocytometer	20	20	20
57	Dept of Pharmacology	Hutchinson's spirometer	1	1	1
58	Dept of Pharmacology	Spygmomanometer	10	10	10
59	Dept of Pharmacology	Stethoscope	10	10	10
60	Dept of Pharmacology	Different Contraceptive Devices and Models	1	1	1
61	Dept of Pharmacology	Pregnancy diagnosis kit	1	1	1
62	Dept of Pharmacology	Mercury thermometer	10	10	10
63	Dept of Pharmacology	Cell analyzer	1	1	1
64	Dept of Pharmacology	Permanent Slides for various tissues	1	1	1
65	Dept of Pharmacology	Models for various organs	1	1	1
66	Dept of Pharmacology	Specimen for various organs and systems	1	1	1
67	Dept of Pharmacology	Skeleton and bones	1	1	1
68	Dept of Pharmacology	Muscle electrodes	1	1	1
69	Dept of Pharmacology	Lucas moist chamber	1	1	1
70	Dept of Pharmacology	Myographic lever	1	1	1
71	Dept of Pharmacology	Stimulator	1	1	1
72	Dept of Pharmacology	Centrifuge	1	1	1
73	Dept of Pharmacology	Sherrington's kymograph machine / polyrite	10	10	10
74	Dept of Pharmacology	Sherrington drum	10	10	10
75	Dept of Pharmacology	Perspex bath assembly (single unit)	10	10	10
76	Dept of Pharmacology	Aerators	10	10	10
77	Dept of Pharmacology	Software packages for experiment	1	1	1
78	Dept of Pharmacology	Standard graph of various drug	Adequate	25	25
79	Dept of Pharmacology	Actophotometer	1	1	1
80	Dept of Pharmacology	Rotarod	1	1	1
81	Dept of Pharmacology	Pole climbing apparatus	1	1	1
82	Dept of Pharmacology	Analgesiometer (eddy's hot plate and radiant heat methods)	1	1	1
83	Dept of Pharmacology	Convulsiometer	1	1	1
84	Dept of Pharmacology	Plethysmograph	1	1	1
85	Dept of Pharmacology	Digital pH meter	1	1	1
86	Dept of Pharmacology	Histamine chamber	1	1	1
87	Dept of Pharmacology	Metabolic cage	1	1	1
88	Dept of Pharmacology	Dissection tray & boards	10	10	10
89	Dept of Pharmacology	Stereotaxic apparatus	1	1	1
90	Dept of Pharmacology	Digital glucometer	1	1	1
91	Dept of Pharmacology	Folin- wu tubes	60	60	60
92	Dept of Pharmacology	Hemostatic artery forceps	10	10	10
93	Dept of Pharmacology	Levers , cannula	20	20	20
94	Dept of Pharmacology	Hypodermic syringes & needles Size 15,24,26G	20	20	20

Details of the workshops/ Seminars/ Conferences/ Guest Lectures conducted for the past 3 years

S.No	Type of Activity	Title of the event	Year	Duration (in days)	Number of Participants
1	Conference	NA	2021 - 2022	0	0
2	Seminar	Pharmacologic Treatment for covid what next	2020 - 2021	2	600
3	Workshop	NA	2019 - 2020	0	0

Details of the workshops/ Seminars/ Conferences/ Guest Lectures Attended for the past 3 years

S.No	Type of Activity	Name of the Faculty	Title of the event	Year	Date	Place
1	Workshop	NA	NA	2021 - 2022	09-11-2021	NA

2	Seminar	Dr Shakti Prasad Pattanayak	Pharmacovigilance New carrier avenue for pharmacy professionals	2020 - 2021	28-08-2020	NA
3	Workshop	Dr Shakti Prasad Pattanayak	AICTE FDP	2020 - 2021	21-09-2020	NA
4	Workshop	Dr Vivek Dave	FDP	2020 - 2021	22-01-2021	NA
5	Guest lecture	Dr Vivek Dave	th world pharmacist day	2020 - 2021	26-09-2020	NA
6	Workshop	NA	NA	2019 - 2020	01-01-2020	NA

Details of the Research papers presented in the workshops/ Seminars/ Conferences for the past 3 years

S.No	Name of the Faculty/Student	Title of the paper	Name of the work shop/ Seminars/ Conferences	Year	Date	Place	Grant (Amount in INR) received from Funding agency
1	NA	N	PG	2021 - 2022	14-12-2021	NA	0
2	NA	NA	NA	2020 - 2021	21-09-2020	NA	0
3	NA	NA	NA	2019 - 2020	01-01-2020	NA	0

Details of the Extension & out reach programs conducted for the past 3 years

S.No	Name of the Activity	Collaborating Organization	Year	No.of Teacher's Participated	No.of Student's Participated
1	NA	na	2021 - 2022	0	0
2	NA	NA	2020 - 2021	0	0
3	NA	NA	2019 - 2020	0	0

Sports

Facilities available for conducting sports events		Yes	
Name	Dr J P Singh	Qualification	PhD
Experience (in Years)	1		

Details of Physical Director

S.No	Activity	Name of the Activity	Year	No. of Teacher's Participated	No. of Student's Participated
1	Conducted	Annual Sports of the University	2021 - 2022	10	70
2	Conducted	Annual Sport of the university	2020 - 2021	10	10
3	Conducted	Annual Sport of the university	2019 - 2020	10	50

Details of the Anti-Ragging cell

Name of the Chairperson of Anti-ragging cell	Prof Kameshwar Nath Singh	No. of meeting in a year	5
Is Information provided on website and prospectus of the institute?	Yes	Case reported in previous years	Yes
If yes, status of the case (Pending/Closed)	Closed		
(Copy of the Orders for having Constituted the Committee)	View		

Details of the Gender Sensitization cell

Name of the Chairperson of Cell	Mrs Rashmi Tripathy	No. of activities in a year (Workshop/Guest lecture/orientation	3
No. of meeting in a year	2	Case reported in previous years	No
If yes, status of the case (Pending/Closed)	Closed		
(Copy of the Orders for having Constituted the Committe as per SAKSHAM Guidelines)	View		

Details of Anti-discrimination cell

Name of the Chairperson of Anti-discrimination cell	Prof. Rizwanul Haque	No. of meeting in a year	2
Case reported in previous years	No	If yes, status of the case (Pending/Closed)	Closed
(Copy of the Orders for having the Constituted the Committee)	View		

Details of Placement and Career Guidance cell

Name of the Placement Officer	Md Mudassir Alam	Mobile Number of the Placement officer	8292950298
No. of students Participated	210	No. of the Student Placed	67
Percentage of placement	52	No. of Companies participated in Placement Drive	12
(Copy of the Constitution to be enclosed as Annexure)	View		

Details of information available on College website

Dean/Principal	YES	Teaching staff	YES
Affiliated university and its VC & Registrar	YES	List of students admitted category wise (UG & PG)in current and previous years	YES
Results of all examinations in previous years	YES	Details of members of the Anti Ragging Committee Members with contact details including landline ph.	

Mobile, email etc.	YES		
Details of members of Gender Harassment Committee Members with contact details including landline Ph. mobile, email etc.	YES	Toll free number to report ragging	YES

Additional Information

Availability of equipments as per norms	YES
Whether the deficiencies pointed in earlier IR have been rectified	YES
Affidavit Document	Click to View Affidavit Document

Statutory Documents

[Click to View Consent of Affiliation of Examining Authority](#)

[Click to view Approval of examining authority for raise in admission in pharmacy courses as applied for in SIF](#)

Court Cases

S.No	Writ Petition No./Appeal No.	Date of filing	Court Name	Issue	Case Status
1	No	14-12-2021	NA	0	No

NOTE: Printout is only for your verification and council will not entertain any hard copies of this application.