

**Acharya Prafulla Chandra Ray**  
(Father of Pharmaceutical Industry)

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## Board of Governors

1.	Prof. (Dr.) Amal Kumar Bandyopadhyay	Ex-Professor & Head, Dept. of Pharm. Tech, Jadavpur University - Chairman
2.	Dr. Pranabesh Das	(Director of Technical Education, GOWB) or his nominee
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5.	Nominee	Regional Committee, A.I.C.T.E, Eastern Zone
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12.	Prof. (Dr.) Subrata Chakraborty	Director, BCRCP
13.	Mr. Shobhan Bose	Assistant Professor (Grade III) and In-Charge, Examinations, BCRCP
14.	Mr. Ratan Roychowdhury	PRESIDENT, BCREC Society
15.	Mr. Tarun Bhattacharya	GS, BCREC Society
16.	Ms. Mita Mitra	VP, BCREC Society
17.	Mr. Jernail Singh	TREASURER, BCREC Society
18.	Prof. (Dr.) Subhabrata Ray	Principal, BCRCP - Member Secretary
19.	Mr. Sanjay Chattaraj	Training and Placement Officer, BCRCP (Permanent Invitee)
20.	Mr. Sagar Sengupta	Associate Professor & Registrar (Permanent Invitee)



D.PHARM | B.PHARM | M.PHARM  
**PROSPECTUS**  
2020



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**Dr. B.C. Roy College of Pharmacy And  
Allied Health Sciences, Durgapur**  
Affiliated to MAKAUT, WB & WBSCTVESD  
Approved by AICTE & PCI, Accredited by NBA

[www.bcrp.ac.in](http://www.bcrp.ac.in) | [www.bcrp.net.in](http://www.bcrp.net.in)

Price : ` 1,000

**DR. B.C. ROY COLLEGE OF PHARMACY AND  
ALLIED HEALTH SCIENCES, DURGAPUR**

Committed to Excellence in Education

Affiliated to MAKAUT, WB & WBSCTVESD, Approved by AICTE & PCI  
Accredited by NBA (B. Pharm)

## OFFICE STAFF



### FRONT SITTING

Smt. Mithu Choudhury, Sri. Amitava Maharatna,  
Prof. Abhijit Chatterjee, Dr. S. Chakraborty, Dr. Subhabrata Ray,  
Sri. Sagar Sengupta, Sri. Sanjoy Chattaraj  
Sri. Prasun Moitra, Sri. Loton Ch. Upadhyay

### STANDING

Utpal Chatterjee, Tapan Kumar Saha,  
Goutam Sarkar, Bindu Pal, Raghunath Karmakar,  
Chandana Lohar, Apan Bauri, Tripti Chandra  
Jagat Lohar, Uttam Bauri, Joydeb Hazra, Rana Bauri,  
Ajoy Barma, Biplab Mondal, Jadu Hazra  
Shantimoy Ghosh, Premlal Hela, Ujjal Nandy

## LABORATORY ASSISTANTS

### FRONT SITTING

Sri. Sumanta Kr. Masanta, Sri. Arun Kumar Mandal,  
Dr. Subhabrata Ray, Dr. S. Chakraborty,  
Sri. Sagar Sengupta,  
Sri. Sambhu Nath Mukherjee, Sri. Subhasis Maity

### STANDING

Sri. Tapan Pramanik, Smt. Mohona Chakraborty,  
Sri. Samir, Sri. Sutirtha Patra, Sri. Debnath Das, Smt.  
Dolon Kar, Sri Asit Maity, Mrs. Dipanwita Ghosh,  
Sri. Provat Kumar Ghosh, Smt. Mumtahena  
Khatun, Sri. Amit Kumar Dey, Sri. Satyajit Roy



## The Institute Overview:

Pharmacy is a branch of study which deals with the science and techniques of preparation, dispensing and review of the drugs. Traditionally, it means the art and science of making medicines. It is a versatile, dynamic, growing and increasingly diverse profession which creates enthusiasm in the minds of the students because of its multifarious dimensions. With the phenomenal growth of Pharmaceutical Industry, the health sector has thrown multitudes of opportunities for the Pharmacy professionals. Pharmacists are healthcare professionals whose professional responsibilities include seeking to ensure maximum therapeutic benefits by the use of medicines.

With the advancement of medical science, there has been a recurrent demand for qualified and skilled Pharmaceutical technologists in this profession. To cater to this requirement of Industry-ready bright professionals, the entrepreneurs, associated with Dr. B. C. Roy Engineering College have established Dr. B. C. Roy College of Pharmacy and Allied Health Sciences in 2005 in the heart of Durgapur steel City on around four acres of Govt. land procured from ADDA, Govt. of West Bengal.

Bearing the legacy of legendary physician, visionary and architect of modern West Bengal, Dr. Bidhan Chandra Roy, the college has carved a niche in the field of pharmacy. Since a decade, it has been a premier Pharmacy institute disseminating high quality undergraduate and post-graduate Pharmacy education in West Bengal. The unabated zeal for excellence and commitment to reach the zenith have made this institute most distinguished among others in Eastern India.

Over the years, the institute has made a significant mark in the field of pharmacy to uphold the legacy of the legendary physician, visionary and architect of modern West Bengal, Dr. Bidhan Chandra Roy. The AICTE recognized institute has carved a niche in the field of pharmacy education and offers high quality undergraduate and post graduate pharmacy education. To add to its academic accomplishments, the college has been accredited by the National Board of Accreditation (NBA). This year onwards the institute is also going to start a two year course in Diploma pharmacy. The persistent contributions of all the stakeholders in achieving the mission of the institute for imparting technologically advanced knowledge based education is helping to craft highly skilled professionals in the field of pharmacy.



## Your Education Earns Added Recognition Our UG Pharmacy Program Now wins



### NBA ACCREDITATION

for the Academic Year 2020-2023

Accreditation is a process of quality assurance and improvement, whereby a programme in an approved Institution is critically appraised to verify that the Institution or the programme continues to meet and/or exceed the Norms and Standards prescribed by regulator from time to time. It is a kind of recognition which indicates that a programme or Institution fulfills certain standards. The purpose of the accreditation by NBA is to promote and recognize excellence in technical education in colleges and universities.

The external verification of quality provided through the NBA accreditation process ensures that the institution and students and other stake holders, benefit from the process of continuous quality improvement that is encouraged by the NBA's developmental approach to promote excellence in technical education. NBA accreditation is an assurance of the good standing of an Institution to government departments and other interested bodies;

The purpose and impact of accreditation goes far beyond quality assurance of an Institution and its programs. Some of the major impacts of accreditation system are summarized below:

- Encourages quality improvement initiatives by Institutions.
- Improves student enrollment both in terms of quality and quantity.
- Helps the Institution in securing necessary funds.
- Enhances employability of graduates.
- Facilitates transnational recognition of degrees and mobility of graduates and professionals.

Accreditation is a tool that stakeholders can use to monitor, assess and evaluate the standards and quality of the education a student receives at a college, university or other institution of higher learning. Accreditation helps institutions to know their strengths, weaknesses and opportunities, pushes them to continuously improve their programs and give them a new sense of direction, identity and targets; and offers the highest quality education available.

**It was a matter of time that inherent qualities of Dr. B C Roy college of Pharmacy and Allied Health Sciences, Durgapur to get recognized by the NBA. We are happy to announce that our B. Pharm course is now accredited for 3 yrs**

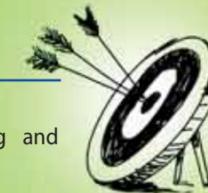


## Vision



To transform the institution into a global centre of learning through application of creativity innovation and discipline.

## Mission



- To Create Ideal Ambience for Learning and All-Round Growth
- To Help Students Inherit Professional Ethics and Leadership Qualities, and to be Creative, Agile and Confederate
- To Establish Professionalism, zeal for Higher Learning and Training & Placement as Three Core Values
- To Develop a Symbiotic Relationship between the Institution, Society and the Community for Mutual Betterment with a Global Perspective

## Quality Policy



We are committed to impart quality "Education and Training" that satisfy the requirements of our students in the fields of "Engineering, Pharmacy and Management" and our aim is to be an institute of excellence in global terms in the field of quality technical education through continual improvement.

We facilitate our faculty and support to update their knowledge and skill to match the dynamics of industrial and technological development.

## Program Educational Objectives

- To produce Diploma, Under Graduates and Postgraduates who would have developed a strong background knowledge in Pharmaceutical Sciences and ability to use these ideas in an environmentally sustainable fashion in their chosen fields of profession.
- To produce Diploma, Under Graduates and Postgraduates who would demonstrate technical competence in planning and problem analysis with the help of modern tools in the fields of Pharmaceutical Sciences.
- To produce Diploma, Under Graduates and Postgraduates who would attain professional competence with self-identity and ethics through life-long learning such as advanced degrees, professional registration, and other professional activities.
- To produce Diploma, Under Graduates and Postgraduates who would function effectively through unambiguous communication in various pharmaceutical fields.
- To produce Diploma, Under Graduates and Postgraduates who would be able to take individual responsibility and to work as a part of a team towards the fulfilment of both individual and organizational goals.

## Foreword

On behalf of all the stake holders, let me take this opportunity to congratulate all the members of Dr. B.C. Roy College of Pharmacy & Allied Health Sciences for earning the prestigious NBA accreditation for the B. Pharm stream on maiden attempt. This delightful event is a proof of the dedicated efforts of its academic leadership including faculty, staff and students too.

I am confident, from now onwards this institution will never look back and put in its collective strength to open up new frontiers in higher studies and research and become a true contributor in country's march for attaining global standard in the field of Pharmacy & allied health sciences.

With the growth of our nation, need for a standard network of health care for our entire population has, indeed, become a crying need. It is expected that in coming years, growth of health care industry will be the spearhead of our entire development process. This will open up need for more qualified pharmacy professionals at every level and we should be prudent enough to reap the benefits of this opportunity.

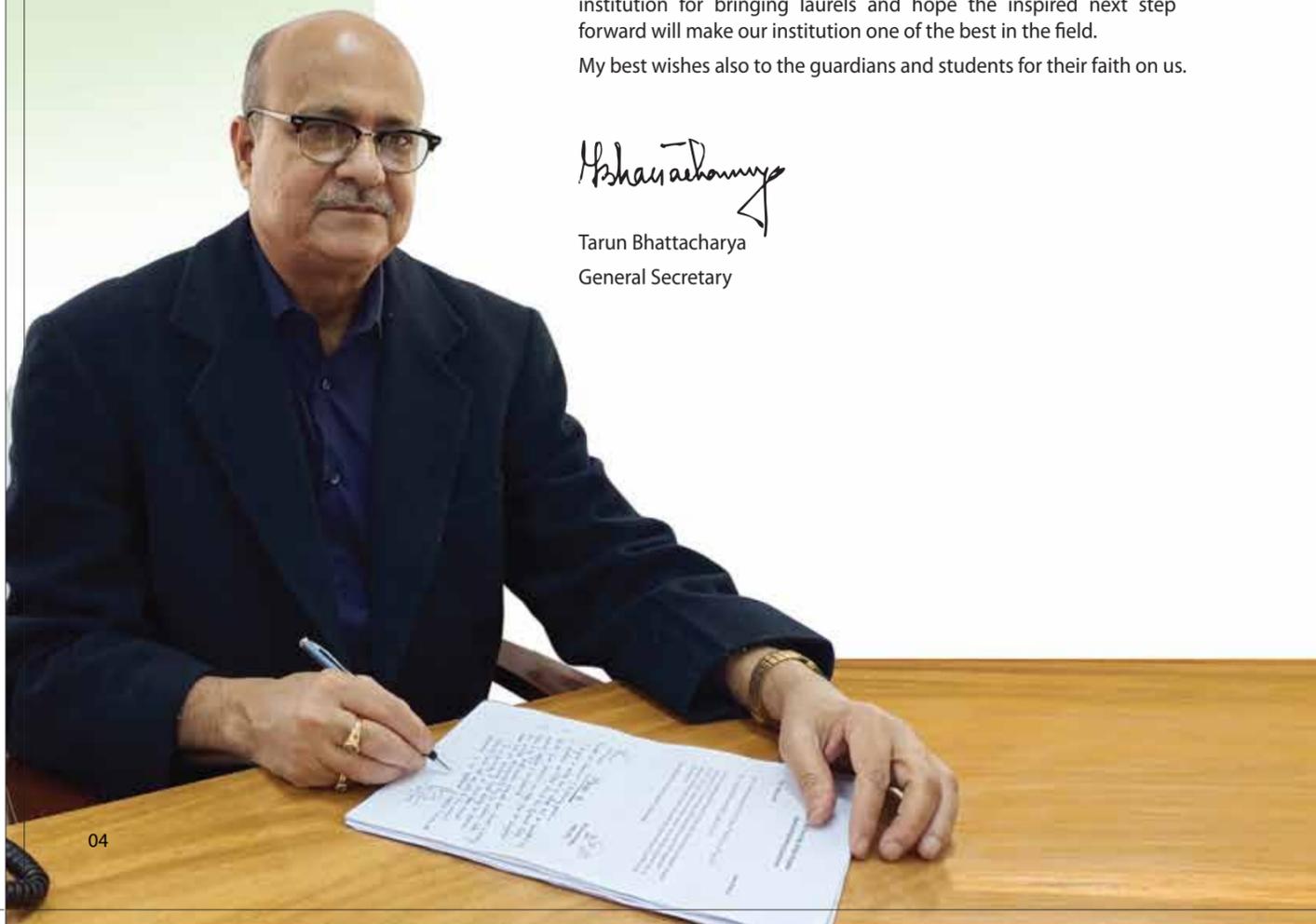
Introduction of Diploma in Pharmacy Course (2-year) from current academic session in the same campus is a welcome development. All arrangements for the same is complete. This will satisfy a long felt demand from many students and guardians as well.

My best wishes to each employee and student of this eminent institution for bringing laurels and hope the inspired next step forward will make our institution one of the best in the field.

My best wishes also to the guardians and students for their faith on us.



Tarun Bhattacharya  
General Secretary



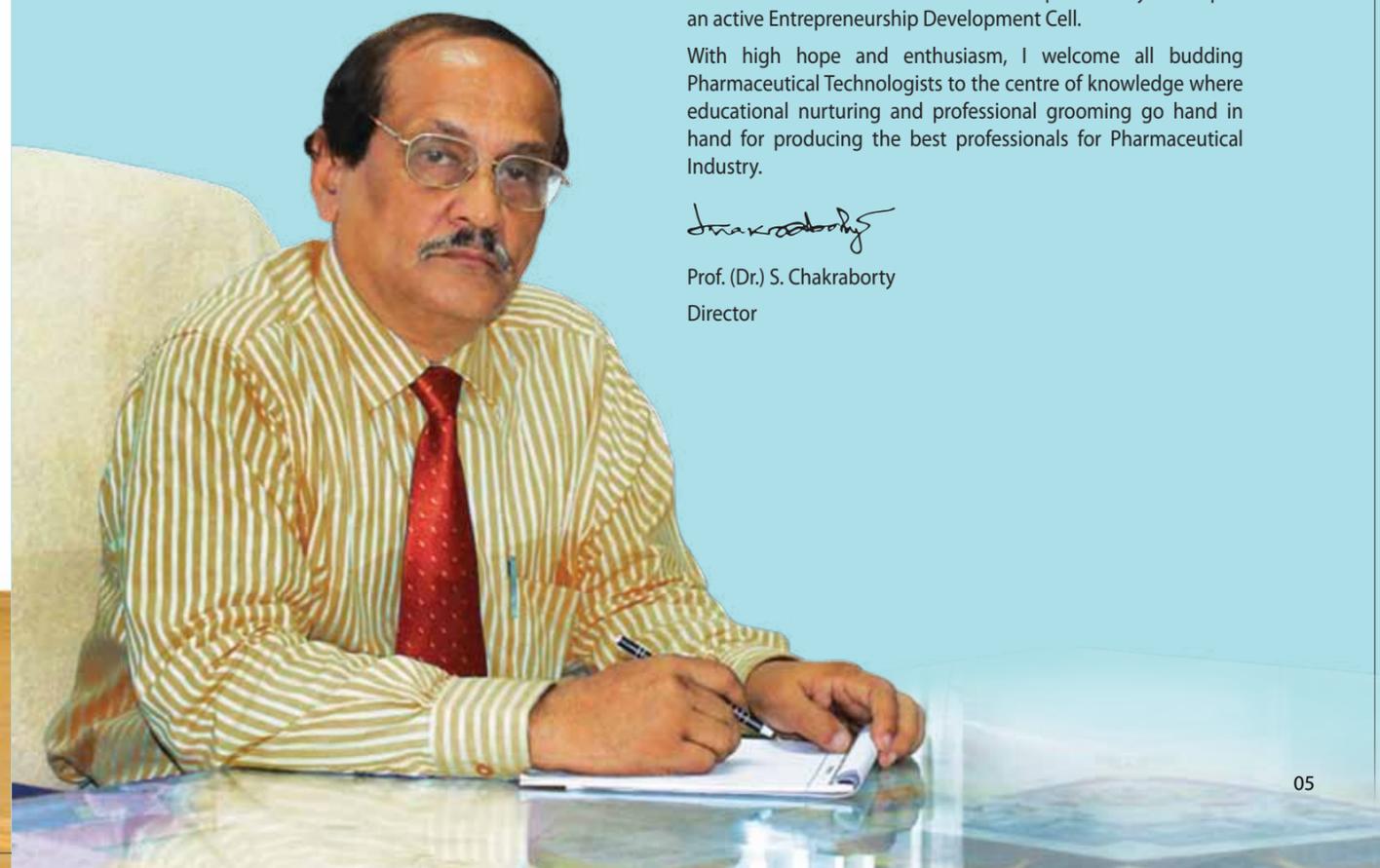
## From the Director's Desk

I take extreme pride and pleasure to write this message for the newcomers who will come to the umbrage of Dr. B. C. Roy College of Pharmacy and Allied Health Sciences. I am truly convinced that a student will achieve an excellent abode of knowledge under the tutelage of our sincere and dedicated faculty members. Pharmacy, as an individual curriculum of study has gained the reverence of students for its multifaceted dimensions. A pharmaceutical technologist helps mankind in diverse ways. He prepares medicines for incurable diseases as a pharmaceutical technologist, fetches the medicines to the reach of common people as medical representatives, engages himself in clinical research, even he can be the officer of Quality Assurance or Quality Control of the medicines in the big production houses and last but not the least, he can develop himself as an independent entrepreneur. Since 2005, Dr. B.C. Roy College of Pharmacy and Allied Health Sciences has been a reliable name for the aspiring Pharmacy professionals. We believe in sustainable development of a professional. Receiving knowledge does not only mean to achieve academic brilliance, but, it also stands for a holistic development of mind. Apart from delivering quality education, we encourage students to participate in National and International seminars, symposia, extra-curricular activities like music, dance, drama, sports and voluntary social works like tree plantation, blood donation, spending quality time with the inmates of various orphanages. These activities inject the humane qualities in an individual. Even, in this institution, students are trained to be the future entrepreneurs by the help of an active Entrepreneurship Development Cell.

With high hope and enthusiasm, I welcome all budding Pharmaceutical Technologists to the centre of knowledge where educational nurturing and professional grooming go hand in hand for producing the best professionals for Pharmaceutical Industry.



Prof. (Dr.) S. Chakraborty  
Director



# From the Principal's Desk

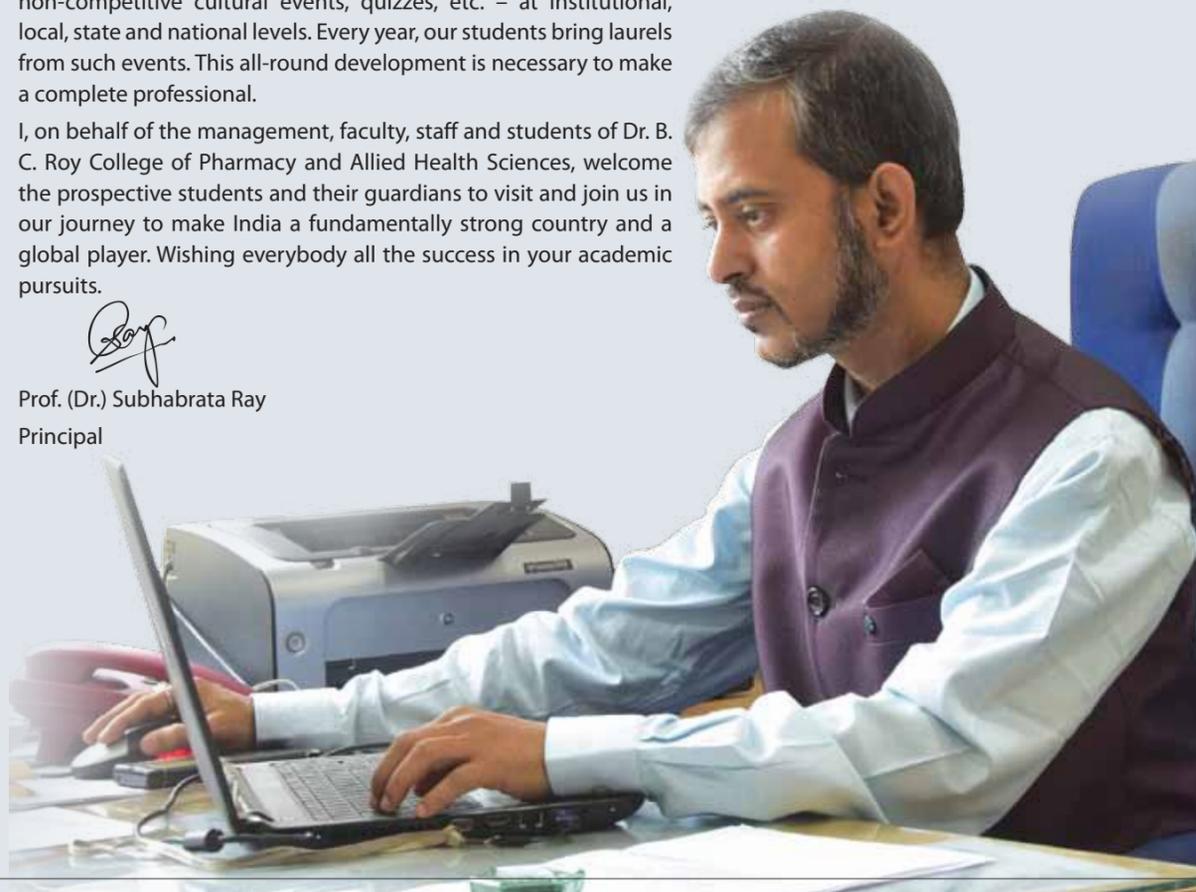
In tune with the vision of Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, to transform the Institution to a global center of learning, we impart the much needed up-to-date knowledge to our beloved students in a friendly and homely environment. The faculty of the Institution is hand-picked from academia and industry and we boast of a very high teacher-student ratio, comparable to none in this part of the country. The manpower behind the Institution maintains a balance of young dynamic individuals and highly experienced seniors who steer the teaching and learning process of the college as per the dynamic global requirements. This is reflected in the high rate of placement of our students after their coursework and the highly satisfying feedback that we get from their employers. This results in the prospective employers returning to us for more students every year.

The college cultivates and encourages out-of-the-box thinking necessary for success in the profession and patronizes the students to acquire strong scholastic ability, integrate diverse perspectives and approaches with real world applications, to become future pioneers in the profession of Pharmacy. We are proud of our well-earned reputation as a premier institution for academic and research pursuit – thanks to our students and the supporting management, motivated faculty and staff.

The college provides ample opportunities in extra-curricular activities, viz., social service programs, sports, various competitive and non-competitive cultural events, quizzes, etc. – at institutional, local, state and national levels. Every year, our students bring laurels from such events. This all-round development is necessary to make a complete professional.

I, on behalf of the management, faculty, staff and students of Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, welcome the prospective students and their guardians to visit and join us in our journey to make India a fundamentally strong country and a global player. Wishing everybody all the success in your academic pursuits.

Prof. (Dr.) Subhabrata Ray  
Principal



## Location

Dr. B. C. Roy College of Pharmacy and Allied Health Sciences is located at the distinctive location just behind sub divisional Govt. Hospital of Durgapur town. It is in close proximity to vast knowledge application areas and resources.

Durgapur is one of the first planned kinetic industrial cities in the country founded in the late 50s by the Chief Minister of West Bengal, Dr. Bidhan Chandra Roy. It is the industrial hub of Eastern India and is the home of some of the major public and private sector enterprises belonging to the core sectors such as iron and steel, thermal power, cement chemicals, machinery and other allied industries. In the field of higher education, a deemed university and research establishments have given the city a national status. The city Durgapur, less than 3 hours by train or by bus from Kolkata, scores high by way of urban comforts, civic amenities and progressive social environment.

## Salient Features

- Pollution-free, eye soothing, lush green campus
- Highly disciplined and completely ragging-free ambience
- Efficient and experienced faculty members
- Well developed infrastructure
- Industry oriented teaching
- Well synchronized and streamlined schedule for lectures and examinations
- Active mentorship for holistic learning
- Special monitoring and motivational counselling for slow learners
- Special soft skill classes for professional and personal development
- Industrial visits and trainings on emerging technologies
- Adjacent ATM counter for smooth transaction of money
- Internal medical unit with highly efficient medical practitioners along with a tri-up with The Mission Hospital, Durgapur
- Top placements
- In Campus Boys and Girls hostel



Latitude : 23.52 degrees | Longitude : 87.35 degrees



## BCRCP Campus

The institute campus is spread across four acres land with ample space designed for running undergraduate, post graduate and diploma courses. Along with the academic building, the institute has a sprawling green campus which is environmental friendly, having facilities of rainwater harvesting, medicinal garden and playing area for students.



# Campus Facilities & Amenities

## Hostel Accommodation

In-campus hostel accommodation separately for boys and girls with proper security arrangement are provided by the college to accommodate almost all its students. Each hostel provides a decent ambience and a feel-good climate. They are equipped with all amenities for living; dining and recreation that make each inmate feel at home.

## Canteen and Common Room

A canteen within the campus provides good quality snacks and meals to satisfy its clients. The common room is built with an idea to host co-curricular activities and cover a diverse range of recreational, sporting, cultural and leisurely pursuits.

## Gymnasia

A healthy body houses a healthy mind. To sustain multi-purpose fitness gyms have been set up in both the boys and girls hostel. The sophisticated fitness equipment enables students to work out and maintain a good physique resulting in a healthy mind. Qualified male and female trainers are appointed to guide students in building up a healthy body and healthy mind.

## Sports and games

To endorse excellence in sports and provide organized recreation and activity, outdoor and indoor games and sports are encouraged. Our students enjoy the zeal of playing volley ball, cricket, football, badminton in the green playground as well as table tennis and carom board as indoor recreations. Karate Training facility available in the Campus.

## Annual Events

The college organizes annual sports meet every year to encourage its sportsmen and women. The Annual Tech Fest is conducted to encourage its students with technical talents, musical talents and provide some relaxation amidst the busy campus life. The college organizes several events to disseminate the role of Pharmacy graduates in the healthcare and society during the National Pharmacy Week (3rd Week of November every year).

# Our Achievements

- Prof. Dr. MOHAMED ABDELMONEIM RAMADAN, of National Research Centre, Cairo, Egypt under the CV RAMAN INTERNATIONAL FELLOWSHIP FOR AFRICAN RESEARCHERS was associated with the college for a period of 15 days. He was collaborating with Dr Kajal Ghosal in the domain of Carbohydrate Polymer Chemistry, Eco-Friendly Composite, Nanoparticles and Nanofabrication.
- The institute also runs a GPAT cell which helps students in guiding through the preparation of the national level Graduate Pharmacy Aptitude Test (GPAT). Excellent performances of our B Pharm students in GPAT 2020 and GATE 2020 have done us proud. The students who have secured brilliant ranks in GPAT 2020: Ashik Chhetri (AIR 221), Sampurna Parui (AIR 257), Adhuna Parui (AIR 452), Ritabrata Kundu (AIR 585), ex-student Saloni Bhardwaj (AIR 683), ex-student Simran Giri (AIR 894), ex-student Betan Chakraborty (AIR 978), Ushmita Mukherjee (AIR 1116), Sudipta Baur (AIR 1397), Mousumi Paul (AIR 1942), Ishita Singha (AIR 9160), Shreyansh K Dwivedi (AIR 27401), ex-student Sagarnil Mukherjee (AIR 29792). Our ex student Rupam Khatua has qualified GATE 2020 with AIR of 268.
- Students of the institute also participate in various inter-college events and win prizes. Last year our student Ms. Anita Kumbhakar of B. Pharm 1st year won prize in an Elocution Competition under Vigilance Awareness Week organized by DSP. In another IPA organized National level essay writing competition, prizes were won by Ms. Sucheta Karmakar and Mr. Snehashish Konar of B. Pharm 1st year.
- Our students Surajit Saha, Sheoshree Bhattacharya, Akash Dey and Aparajita Ghosh have joined NIPER to pursue their M Pharm courses. Sujay Gutti, Taniya Chowdhury and Deborup Bhowmick have joined Jadavpur University for their M Pharm courses.
- Several Memorandums of Understanding (MOU) were signed with following organisations for the Research, Training and Skill development programme of the students. The organisations are: 1. The Mission Hospital, 2. Burnet Pharmaceuticals, 3. Techno Remedies, 4. Caplet India Pvt. Ltd., Kolkata 5. Another MOU is under process with Burdwan Medical College.



# Infrastructure Support

The college provides state-of-the-art infrastructure support fulfilling all AICTE norms to all its students who are our greatest resource.

## Classrooms

We provide well designed, well ventilated and well lit classrooms for enabling unhindered teaching and learning process with 'convenience' and 'care' as the key elements. These Class Rooms are Smart Class Rooms with Online Teaching and Lecture delivery facilities aided by Smart Boards and Projecter Systems.

## Laboratories

BCRCP has twenty (20) well equipped spacious Departmental Laboratories for all the subjects of pharmaceutical sciences (Pharmaceutical Analysis, Pharmacognosy, Pharmaceutical Chemistry, Medicinal Chemistry, Pharmaceutics, Physiology, Pharmaceutical Engineering Drawing, Microbiology and Biotechnology, Bio-Pharmaceutics and Pharmacology) as per the educational regulations laid down by PCI, New Delhi as well as AICTE, New Delhi and MAKAUT, Kolkata. Experiments are designed on the basis of theory concept so that the students can understand easily.

Amongst these, BCRCP has two dedicated PG laboratories and two PG research laboratories for specialization in different M. Pharm courses with sophisticated instruments like Dissolution Apparatus, Lyophilizer with deep freezer, Tablet Punching Machine (Ten Station), Probe Sonicator etc. and provide an ambience to create industry-friendly learning environment and also carry out M. Pharm projects smoothly and efficiently.

## Language and Simulation laboratory

A well equipped Language Laboratory helps students weak in English to hone up their Language Communication skills under the watchful eye of a full time faculty. The Lab is an air-conditioned networked computer aided facility with dedicated software for developing language skills. A Simulation laboratory has been developed with dedicated software for the students to carry out software based pharmacology experiments.

## Animal House

BCRCP has an excellent and well maintained CPCSEA approved animal house with animals like rat, mice & rabbit. Observation room with air conditioned facilities, documentation room etc are also present. Institutional Animal Ethics Committee has been formed as per CPCSEA guidelines. The animal house is an added resource for the field of Pharmacology.



## Medicinal Garden

The institute has developed a good number of medicinal and aromatic plants in its well organized Medicinal Garden. These medicinal plants entuse the students to identify them for demonstration as well as extraction of different kinds of drugs and also to generate an aptitude for research in Pharmacognosy and Phytochemistry. Each of our plant in the database has its own unique barcode (QR Code). These codes give students all the information they need to know about the tree -from its scientific name to its medicinal value.

## Museum

A pharma museum with display of crude drug samples, photographs of medicinal plants, charts, proprietary medicines, containers, closures etc is established which is informative and educative.



## Acharya J. C. Bose Central Library/Resource Centre

The Resource Centre of the college is the upgraded central library with a rapidly increasing collection of text books, reference books, journals, periodicals and CD ROM/DVD discs as well as e-learning facility. At present the library has 11518 number of books, 1294 number of titles, 31 number of journals both national and international. It also provides e-learning facility through DELNET. The library documentation is done through LIBSIS and works on open access system from 9:00 a.m to 6:00p.m daily except weekly and national holidays and is the best zone of the college where the students can develop the ability to learn independently and quietly.

## Computer Facilities

The college started using computers from its very inception both in its academic and administrative activities. To cater computing needs to all students and faculty for their professional activities, BCRCP provides state-of-the-art computer laboratory. There are modern state of the art computer laboratories for the D Pharm, B Pharm & M Pharm courses within the campus for the use of students and research scholars. The large number of PCs are all connected to the high speed campus LAN. The campus LAN is connected to the Internet through 32-Mbps, 1:1 connection. There are also high quality laser printers, DMP printers, scanners and multimedia projectors.

The B. Pharm computer laboratory is also designed to train the students in basic electronics and computer applications as well as to extend added training on computer aided drug design and molecular modeling (QSAR-study). Computer based MOOCS are also provided through SWAYAM site of GOI.



## Acharya P. C. Roy Seminar Hall

The college has a fully equipped seminar hall and auditorium to conduct in-house as well as national seminars and conferences, tech fests and other college events.

## Fire Fighting Arrangement

The institute maintains proper fire fighting arrangements to secure the well being of the students, faculty and staff members in case of any fire emergency.

## Generator

Care for the students is our main priority and to provide them with comfort during power cuts, generator facility has been added.

## Elevator

We believe in providing all state-of-the-art infrastructure support. As part of infrastructural advancement, an elevator has been installed in our campus.

## CCTV

Our campus is monitored 24x7 through CCTV cameras for safety, security and discipline.



## Netaji Open Air Auditorium

College has developed a spacious open air auditorium for the students to organize their programmes.

## Students Safety Insurance Plan Introduced

Effective from forthcoming semester ( July 2019) students safety insurance has been introduced from a premier insurance organization to be applicable to students from all disciplines (Both Under-Graduate and Post-Graduate) Each student studying in any College under BCRC Group of Institutions will be covered by the plan and College authorities shall absorb the premia.

## Healthcare facility

The institute is a pioneer in the state of West Bengal to have an institute having Pradhan Mantri Bhartiya Jan Aushadhi Kendra (PMBJK) unit. Keeping in view with the noble profession of pharmacy, the PMBJK caters retail generic medicines at affordable prices. The institute also has a medical unit with in-house medical practitioner for providing free of cost check-up of medical issues of students.

## ATM

An ATM facility is available adjacent to the College premises to provide uninterrupted monetary supply to the students, staff, faculty of the institution as well the community nearby.



## Instrument & Machine Room

Centralized instrument room is present as an added facility to support experiments of various sorts carried out in the different laboratories. The center of attraction is HPLC, Spectrophotometer, Projection Microscope, Cooling Centrifuge, Trinocular Microscope, Elisa Reader and Washer, Recirculating Chiller, Brookfield Viscometer with small volume attachment, High precision imported pH meter, Eyela Rotavapour and Refrigerated cooling cum solvent recovery facility and Digital Plethysmometer etc to name a few. Handling such sophisticated instruments facilitate first-hand knowledge of high-level industry instruments. Machine Room of the institute provides the facilities for pilot scale manufacturing of various pharmaceutical dosage forms, including tablets, semisolids etc.



## Scholarships & Awards

The college provides financial assistance through:-

- Vidya Laxmi Portal (GOI) for easy Education Loans.
- Swami Vivekananda Scholarships (GOWb)
- WB Minority Students Scholarships (GOWb)
- WB Free Ship Scheme (DTE, GOWb)
- SC/ST Scholarship
- PG Students Scholarships of Rs.3000/- pm for all Students of BCRCP
- GPAT Scholarship (GOI)
- IPA Health Care Trust Scholarship
- All Other GOWb and GOI Scholarship as per eligibility Criteria of each Scheme
- All Support for Bank Loans Provided

# Learning Support

## Journals and Publications

The college library has a subscription to numerous national and international pharmacy journals that provide a constant learning support and reference for its students and faculties.

BCRCP publishes a yearly international journal of pharmaceutical technology "Pharmawave" with an ISSN no. 2249-3425 which encourages articles from professional and academicians on topics related to Pharmaceutical fields. The college also publishes an in-house magazine "Viewpoint: A Pharma Mag" to nurture young talents.



## Entrepreneurship Development Cell (EDC)

The college has signed a MoU with Wadhani Foundation to become member of National Entrepreneurship Network (NEN) and encourages students to involve in additional activities for grooming them as future entrepreneurs and initiate their own start-ups during or after completion of their courses. Innovative ideas are nurtured through this cell in line with Govt. of India's Start-Up India Initiative.

An immediate success story of the EDC efforts is the launch of INFUNO (an automatic saline controlling device) through the start-up company Infuno Medical Engineering Pvt. Ltd, floated by one of our 2017 pass-out B. Pharm student. We have received funding in Science Popularisation programme from DSTBT-GoWB, for 3 days ENTREPRENEURSHIP AWARENESS CAMP on "NEW ERA START UP" and the sanctioned Government Order (GO) was collected on 26 February, 2020.

## E-learning and Internet Access

To focus on global vision and integration, the students are provided with the Edu-Sat distant learning facility and 24hrs internet to have access to subject experts in a multitude of disciplines. The college celebrated E-week in the 2nd week of Feb, 18 on the theme "Advertisement & promotion" to impart such skills to budding entrepreneurs.

- As a part of Digital India Initiative, the College has become member of NDL (National Digital Library), offered by IIT, Kharagpur, where students can access huge treasure-trove of knowledge from KG to PG and beyond without incurring any additional cost. The platform is also available in mobile phones.
- The college is also offering MOOCs (Massive Online Open Courses) through SWAYAM platform of Govt. of India, to empower students and encourage them in self-paced education.
- The college has developed a fibre-optics backbone to provide very high speed data services with Wi-fi facilities in collaboration with Reliance JIO.

## Awards

As a mark of recognition of extraordinary merit, we offer merit awards to deserving students.

# Scientific Seminars in the 2019-20 Academic Session

1. On 2nd August 2019, Ms Abni from Josh talks arrived at the college premises to deliver a speech on Womens' Rights. Her session was named as "Ab Samjhauta Nehi". In her speech she conveyed the message how Govt of India has taken safety measures to protect womenfolk of our country.
2. On 7th August, 2019 Mr Prabir Ghosh delivered a seminar on "History of Pharmacy education in India". The highlights were on scope of pharmacy education and history of pharmacy curriculum and the changes made according to changing time and requirements..
3. On the same day, another session was dedicated to Mr Debabrata Ghosh. He delivered a speech on "B. Pharm Curriculum with relation to various pharmaceutical jobs". His highlights were on, Importance of each subject taught to students regarding various jobs; Application of course curriculum to industrial jobs and knowledge and skill development required in the current scenario.
4. On 7th september, 2019 Mr. Kunal Vora, Co founder and CEO of SHRM Biotechnologies Pvt. Ltd. delivered a speech on "career in Biotechnology and life Sciences- Prospects and Future Perspectives". In his message he emphasised on the grooming of the students for industry exposure.
5. On 22nd February, 2020, Dr Ajoy Kumar Roy delivered an awe inspiring speech on "comprehensive Methodology to Appraise Knowledge base for jobs and Career Growth in the pharma Industry."
6. On 12th march, 2020 Mr Nandan sengupta, College Ambassador to India, Cambridge Marketing College, Cambridge, UK gave a deliberation on "Application of Digital Marketing in society including Pharmacy



## Affiliations and Approvals

- Affiliated to Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal (formerly WBUT)
- Approved by AICTE, New Delhi
- Approved by Pharmacy Council of India, New Delhi u/s 12 of The Pharmacy Act, 1948.
- Recognized by Department of Higher Education, Government of West Bengal.

### Award of Degree

B. Pharm and M. Pharm degrees are awarded to the successful candidates during the convocation of the Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal (formerly WBUT).

### Academic Year

Each academic year, 1st July of current to 30th June of the following year, is sub-divided into odd and even semesters (as per University published academic calendar). At the end of each semester university examinations are held and semester grade point averages are awarded by the university.

## Degrees Offered

- D. Pharm — Affiliated to WBSCT & VERSD
- B. Pharm — Affiliated to MAKAUT, WB
- M. Pharm (Pharmaceutics) — Affiliated to MAKAUT, WB
- M. Pharm (Pharmacology) — Affiliated to MAKAUT, WB

Name of Course	Duration	Intake Capacity
Diploma in Pharmacy	2 Years	60
Bachelor of Pharmacy	4 years	100
Master of Pharmacy (Pharmaceutics)	2 years	15
Master of Pharmacy (Pharmacology )	2 years	15

\*B. Pharm under Management Quota - 10 Seats.

\*D. Pharm under Management Quota - 15 Seats.

### Diploma in Pharmacy (D-Pharm)

The program has been designed to provide technical education and skill to enable the students to work competently as health care professionals in the hospital and retail sector. The course will prepare a strong foundation for the candidates to work in the hospital sector where they play a very important role in efficient handling of medicines, inventory management, preparation of hospital formulary and assisting the physicians in patient care. Pursuance of the course will open up opportunities for studying B Pharm via lateral entry in the 2nd year.

### Bachelor Degree in Pharmacy (B-Pharm)

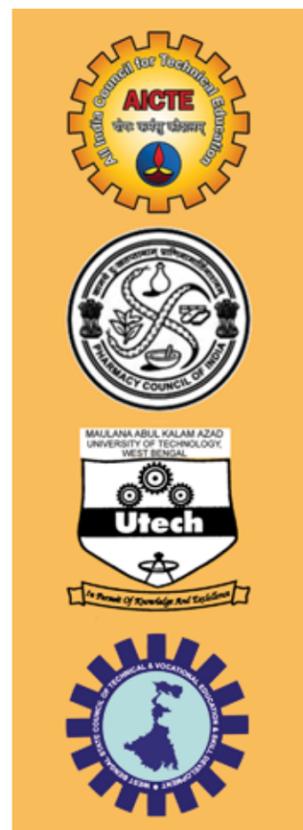
The programme has been designed to integrate the teaching of basic science along with the practice of pharmacy. The course emphasizes the importance of theoretical study, laboratory experiments and also of interdisciplinary communication and research. On the whole, it prepares a strong base for candidates who opt for higher study and research programme in the study of medicines.

### Master Degree in Pharmacy (M-Pharm)

M. Pharm is a future oriented specialization programme in the field of pharmacy. It is designed for successful B. Pharm candidates to develop advanced laboratory skills and techniques for application within the pharmaceutical industry as well as spearhead innovative research ideas or further development. In short, it is a gateway for further higher studies to trigger constant up-gradation and rapid progress of pharmaceutical technology.

The two major departments offering M. Pharm are:

- PHARMACEUTICS deals primarily with extended study on drug dosage formulation, drug release pattern, kinetics study, bio-equivalence study and many more.
- PHARMACOLOGY deals with drug action in the biological system as well as check up the toxicity level of drug in the biological system.



## Social Responsibility

BCRCP believes in the overall growth of the students and cultivates the sense of social responsibility in them. We teach students to explore their potential as human beings by teaching them value and ethics. To increase their social involvement, various programs are organized at regular intervals. It is our endeavour to integrate the students into socially beneficial programs such as Swachh Bharat Abhiyan, Unnat Bharat Abhiyan, Community services, Health awareness dissemination, etc. through the NSS activities. In the academic year 2018-19 the major programs held were-

### NSS Activity in the AY-19-20

Students are engaged in carrying out social activities through local NGOs. Students celebrate festivals such as rakshabandhan with differently abled children of HOPE School, Durgapur. Students are also proactive in distributing stationaries and sweets among children of NGOs such as Missionaries of Charity. Such activities promote the feeling of brotherhood and develop a sense of social responsibility.

In congruence with the Swachh Bharat Abhiyaan, students participated in a campus cleaning drive for infusing the sense of clean surroundings and environment among them.

Students also take part in tree plantation program organized by the institute. Such programs help students connect with nature and develop the sense of belonging for the sapling planted.



## Links with Industry & Academia

The institute has been successful in interacting with pharma industries from all over India through industry visits, vocational trainings and assistance in completing M. Pharm dissertations.

**Industry visit :** Industry visits are arranged for 3rd year students to acquire a knowledge of the recent developments and onsite functioning of pharmaceutical industries. This year they have visited several industries in Sikkim such as STP Pharma, PTS Pharma, Cipla, Golden cross pharma etc.

**Vocational Industry Training :** Industrial training is an integral part of B. Pharm curriculum & BCRCP has constantly tried to provide hands-on training to its students in industries like Emami, Ind-Swift Ltd, Albert David Ltd, Stadmed Pvt. Ltd., Sunpharma Industries, Baroda, Alkem Pharmaceuticals, Sikkim, Zuventus Pharmaceutical Ltd., Mumbai etc.during their summer vacations. This vocational training prepare the students to be industry-ready pharmacy graduates.

Every year students are encouraged and assisted to have hands-on training in Industries during their semester breaks. This year they have undergone their industrial training at Emami, Alkem, Glenmark, Cipla, Bengal Chemicals, Athena, East India Pharmaceuticals Ltd., Baidyanath, Benmed, Gluconet, Stadmed, Caplet India, Standard Pharmaceuticals, La-Chemico, Allied Analytics, etc. Apart from these, earlier students have visited industries like Ind-Swift, Albert-David, Sun Pharma, Juventus also.

**MoU with Industries :** The college has signed a MoU with Century Pharmaceuticals Ltd., Gujarat for collaboration on translational research, wherein our students and faculty have the opportunity to visit industrial research labs and carry out their research projects.

Four of our UG students under the mentorship of our faculty, have bagged a short-term research project from SRISTI-BIRAC [Biotechnology Industry Research Assistance Council (BIRAC), DBT, Govt. of India and Society for Research and Initiative for Sustainable Technologies and Institutions (SRISTI)]

**MoU with Sumandeep University, Gujarat :** The College has signed a technical MOU with Sumandeep University, Gujarat for faculty exchange and scientific collaboration.

# Admission

## Admission Procedure for D. Pharm

The applicants have to qualify the centralised or Institute-level Common Entrance Test. Questions will be of MCQ type consisting of Mathematics (30 marks), Physics (20 marks), Chemistry (20 marks) & Biology (30 marks) for Diploma in Pharmacy course.

### Eligibility Criteria

Candidate should have passed Higher Secondary (10+2) or its equivalent examination in General Stream Course with Physics, Chemistry & Biology or Mathematics. Candidates passed Higher Secondary (10+2) examination or equivalent examination in Vocational Stream Courses are not eligible for admission, as per prescribed admission eligibility of Pharmacy Council of India.

Candidate shall complete the age of 17 years on or before 1st January of the year for admission to the Pharmacy Course.

## Admission Procedure for B. Pharm

The applicants will have to qualify West Bengal Joint Entrance (JEE) or JEE(Mains). 90% of the entrants are absorbed from the West Bengal Joint Entrance Examination and 10% students are admitted from JEE(Mains) merit list.

### Eligibility Criteria

The applicant must be a citizen of India and should have passed the H.S. (10+2) or its equivalent examination from a recognized Council/Board with :

- Candidate must have passed '10+2' examination with Physics and Chemistry alongwith any one of Mathematics / Biotechnology / Biology / Computer Science /Computer Application as compulsory subjects with individual pass marks (in both theory and practical wherever applicable) in all the three subjects as stated above in regular class mode.
- Must have obtained at least 45% marks (40% in case of candidates belonging to reserved category) in the above three subjects taken together.
- Must have passed English in the '10+2' examination with at least 30% marks.
- The Board of the said Qualifying Examination must be recognized by the Central Government or State Government concerned.
- Candidate will have to qualify at the WBJEE or JEE (Mains) on the year of admission.

### Lateral Entry

Admission through lateral entry to the 2nd year (3rd semester level) of the undergraduate degree courses offered by Government/Private Pharmacy colleges of the state of West Bengal during the Academic session 2019-20 is open to candidates who are-

- a) Citizens of india
- b) No upper age limit for Diploma holders in Pharmacy
- c) The candidate must pass Diploma in Pharmacy from AICTE approved Institution with at least 45% (40% for SC/ST/OBC-A/OBC-B/PwD) marks or equivalent CGPA.
- d) Candidate should qualify JELET 2019.
- e) Should be able to produce Pharmacist Registration Certificate equivalent within one Month of Admission.

## Admission Procedure & Eligibility for M. Pharm

The applicant must be a citizen of India and should have passed B. Pharm with first Class Degree or Equivalent from any recognized University. GPAT qualified candidates will be given preference. Applicants will be selected through University Selection Test (PGET). Information Brochure and Application form can be downloaded from the University website (www.wbut.ac.in). Candidates without valid GPAT score and PGET are also eligible to apply subject to availability of seats. They must produce Pharmacist Registration Certificate within one Month of Admission as per PCI directives. As per PCI requirement, for M. Pharm admission 55% marks (50% for SC/ST) is needed in B. Pharm.

## Fees Structure - B. Pharm (2020-2024)

1	(a) Tuition and Development Fee** per year [To be paid in January and July in two equal installments]	80,000.00 For 1st Year 82,000.00 For 2nd Year 84,000.00 For 3rd Year 86,000.00 For 4th Year
	(b) Total Caution Deposit (One time) [Refundable]	12,000.00 with hostel facility 10,000.00 without hostel facility
2	Library Fee [To be paid in January and July in two equal installments, every year]	1,500.00
3	University Registration Fee (One time)	To be fixed by MAKAUT (at present `500/-)
4	Hostel Fee (Semester wise) :	
	(i) Seat Rent	9,000.00*
	(ii) Monthly Mess Charge	4,000.00 P.M.
5	University Examination Fee Per Semester	To be fixed by MAKAUT (at present `1200/-)
6	WBUT Student Development Fund	2,200.00 One Time
7	College Students Welfare Fund	1,000.00 Per Year

\*\*Fee Structure is subject to change from time to time as per Govt. decision.

\* Seat Rent, Mess charge and other Amenities are also subject to change but will remain fixed for a two semester period.

Payment to be made at the time of Admission :	With Hostel	Without Hostel
(i) Admission Fee	5,000.00	5,000.00
(ii) College Fee (6 months)	40,000.00	40,000.00
(iii) Library Fee (1st Year)	750.00	750.00
(iv) Total Caution Money (Refundable)	12,000.00	10,000.00
(v) Seat Rent (6 months)	9,000.00	-
(vi) Mess Charge	20,000.00	-
(vii) Registration Fee (One time)	500.00	500.00
(viii) Students' Welfare Fund (1st yr.)	500.00	500.00
(ix) WBUT Student Development Fund	2,200.00	2,200.00
(x) Examination Charge of WBUT	1,200.00	1,200.00
(xi) Prospectus with Form	1,000.00	1,000.00
(xii) Dress Kit	5,830.00	5,830.00
	97,980.00	66,980.00

# The entire above amount of ` 97,980.00 with hostel or ` 66,980.00 without hostel has to be paid at the time of admission by **Demand Draft** favouring "**Dr. B.C. Roy College of Pharmacy And Allied Health Sciences, Durgapur**" on any nationalized bank payable at Durgapur.

# No payment by cheque will be accepted.

## Fees Structure - B. Pharm (2020-2024)

**Payment to be made at the start of Second Semester and each subsequent Semester\***

	2nd Sem. (Jan '21- June '21)	3rd Sem. (July '21- Dec '21)	4th Sem. (Jan '22- June '22)	5th Sem. (July '22- Dec '22)	6th Sem. (Jan '23- June '23)	7th Sem. (July '23- Dec '23)	8th Sem. (Jan '24- June '24)
Tuition Fee	40,000.00	41,000.00	41,000.00	42,000.00	42,000.00	43,000.00	43,000.00
Examination Fee	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00
Library Fee	750.00	750.00	750.00	750.00	750.00	750.00	750.00
Student Welfare Fund	500.00	500.00	500.00	500.00	500.00	500.00	500.00
<b>Total (Without Hostel)</b>	<b>42,450.00</b>	<b>43,450.00</b>	<b>43,450.00</b>	<b>44,450.00</b>	<b>44,450.00</b>	<b>45,450.00</b>	<b>45,450.00</b>
Seat Rent	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00
Mess Charge	20,000.00	24,000.00	20,000.00	24,000.00	20,000.00	24,000.00	20,000.00
<b>Total (With Hostel)</b>	<b>71,450.00</b>	<b>76,450.00</b>	<b>72,450.00</b>	<b>77,450.00</b>	<b>73,450.00</b>	<b>78,450.00</b>	<b>74,450.00</b>

\*\*Training fee are extra to be paid along with 5th semester fee.

Pay Fee by - Demand Draft / Pay Order, Debit / Credit Card Swiping.

All payments should be made within Jan/July of the corresponding year, otherwise fine will be imposed as given below :

Late Fine	
SEMESTER FEE PAID BY THE MONTH OF JANUARY / JULY	= NO FINE
SEMESTER FEE PAID BETWEEN 1ST FEBRUARY / AUGUST TO 15TH FEBRUARY / AUGUST	= 100/-
SEMESTER FEE PAID BETWEEN 16TH FEBRUARY / AUGUST TO LAST DAY OF FEBRUARY / AUGUST	= 300/-
SEMESTER FEE PAID BY THE MONTH OF MARCH / SEPTEMBER	= 500/-
SEMESTER FEE PAID BY THE MONTH OF APRIL / OCTOBER	= 2000/-
SEMESTER FEE PAID BY THE MONTH OF MAY / NOVEMBER BEFORE EXAM FORM FILLUP	= 4000/-
<b>Excluding Bank / Govt. Holidays</b>	

**If any student fails to submit requisite fees within May/ November, he / she shall not be allowed to appear in semester examinations.**

### Dress Kit Choices

#### BOYS (Dress Kit) – CHOICE - A

1. Trouser (SIYARAM Suiting)	2 Sets	@`	735/-	`	1,470.00
2. Full Sleeve Shirt (Duratex Shirting)	2 Sets	@`	600/-	`	1,200.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>				<b>`</b>	<b>5,830.00</b>

#### GIRLS (Dress Kit) – CHOICE-B

1. Skirt (SIYARAM Suiting) with Stockings	2 Sets	@`	735/-	`	1,470.00
2. Full Sleeve Shirt (Duratex Shirting)	2 Sets	@`	600/-	`	1,200.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>				<b>`</b>	<b>5,830.00</b>

#### GIRLS (Dress Kit) - CHOICE - C

1. Sal War Suit (Duratex Shirting)	2 Sets	@`	1,160/-	`	2,320.00
2. Veil (Dopatta)	2 Sets	@`	175/-	`	350.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>				<b>`</b>	<b>5,830.00</b>

## Fees Structure - M. Pharm (2020-2022)

	Pharmaceutics	Pharmacology
1 (a) Tuition & Development Fee** per Semester [To be paid in January and July]	` 70,000.00	` 60,000.00
(b) Total Caution Deposit (One time) [Refundable] with hostel facility	` 7,000.00	` 7,000.00
without hostel facility	` 5,000.00	` 5,000.00
2 Library Fee Per Semester [To be paid in January and July in two equal installments, every year]	` 1,000.00	` 1,000.00
3 University Registration Fee (One time) [To be fixed by MAKAUT (from time to time)]	` 500.00	` 500.00
4 Hostel Fee (Semester wise)		
(i) Seat Rent*	` 9,000.00	` 9,000.00
(ii) Monthly Mess Charge*	` 4,000.00	` 4,000.00
5 University Examination Fee Per Semester [To be fixed by MAKAUT from time to time]	` 1,200.00	` 1,200.00
6 MAKAUT Student Development Fund [To be fixed by MAKAUT from time to time]	` 1,100.00	` 1,100.00
7 College Students Activity Fund per year	` 2,000.00	` 2,000.00

**\*\*Fee Structure is subject to change from time to time as per Govt. decision.**

\* Seat Rent, Mess Charge are also subject to change but will remain fixed for a two semester period.

### Payment to be made at the time of Admission

	Pharmaceutics		Pharmacology	
	With Hostel	Without Hostel	With Hostel	Without Hostel
(i) Admission Fee	` 5,000.00	` 5,000.00	` 5,000.00	` 5,000.00
(ii) Tuition Fee	` 70,000.00	` 70,000.00	` 60,000.00	` 60,000.00
(iii) Total Caution Money (Refundable)	` 7,000.00	` 5,000.00	` 7,000.00	` 5,000.00
(iv) Seat Rent (1st Semester)	` 9,000.00	-	` 9,000.00	-
(v) Mess Charge (1st Semester)	` 20,000.00	-	` 20,000.00	-
(vi) Registration Fee (One time)	` 500.00	` 500.00	` 500.00	` 500.00
(vii) MAKAUT Student Development Fund	` 1,100.00	` 1,100.00	` 1,100.00	` 1,100.00
(viii) Examination Charge of MAKAUT	` 1,200.00	` 1,200.00	` 1,200.00	` 1,200.00
(ix) College Students Welfare Fund	` 1,000.00	` 1,000.00	` 1,000.00	` 1,000.00
(x) Library Fee	` 1,000.00	` 1,000.00	` 1,000.00	` 1,000.00
(xi) Prospectus	` 1,000.00	` 1,000.00	` 1,000.00	` 1,000.00
	<b>` 116,800.00</b>	<b>` 85,800.00</b>	<b>` 106,800.00</b>	<b>` 75,800.00</b>

\* The entire above amount for Pharmaceutics ` 116,800.00 (with hostel) or ` 85,800.00 (without hostel) & Pharmacology ` 106,800.00 (with hostel) or ` 75,800.00 (without hostel) has to be paid at the time of admission by **Demand Draft** favouring "**Dr. B.C. Roy College of Pharmacy And Allied Health Sciences, Durgapur**" on any nationalized bank payable at Durgapur.

# No payment by cheque will be accepted.

• Pay Fees by - Demand Draft / Pay Order, Debit / Credit Card Swiping.

All the admitted students of M.Pharm (Both Pharmaceutics and Pharmacology) will be awarded Rs.3000/- as scholarship subject to 75% of attendance in every month.

Payment to be made at the start of Second Semester and each subsequent Semester \*

	2nd Sem. Jan'20 - June'20		3rd Sem. July'20 - Dec'20		4th Sem. Jan'21 - June'21	
	Pharmaceutics	Pharmacology	Pharmaceutics	Pharmacology	Pharmaceutics	Pharmacology
Tuition Fee	70,000.00	60,000.00	70,000.00	60,000.00	70,000.00	60,000.00
Examination Fee	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00
Library Fee	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
College Student Welfare Fund	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
<b>Total (Without Hostel)</b>	<b>73,200.00</b>	<b>63,200.00</b>	<b>73,200.00</b>	<b>63,200.00</b>	<b>73,200.00</b>	<b>63,200.00</b>
Seat Rent	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00
Mess Charge	20,000.00	20,000.00	24,000.00	24,000.00	20,000.00	24,000.00
<b>Total (With Hostel)</b>	<b>1,02,200.00</b>	<b>92,200.00</b>	<b>1,06,200.00</b>	<b>96,200.00</b>	<b>1,02,200.00</b>	<b>96,200.00</b>

\*\* All payments should be made within Jan/July of the corresponding year, otherwise fine will be imposed as given on page 18

\* For Management Quota Seats : Fee Structure as per recommendation of Fee Structure Committee, Govt of West Bengal.

## Documents to be brought during admission

The date and time for the candidate to appear before the admission committee at Dr. B. C. Roy College of Pharmacy & AHS, Durgapur will be mentioned in the offer of admission or letter of call.

Only those candidates who appear before the admission committee on the date and time specified in the offer of admission or letter of call will bring the original documents as mentioned below and the fee for admission.

1. Admit card/certificate of respective board showing the candidate's date of birth/age (original + two Xerox copies)
2. Admit card of **WBJEE/JEE (Mains)**/PGET/ Common Entrance Test for Diploma original + two Xerox copies
3. Mark-sheet of 10 and 10+2 examination (original + two Xerox copies)
4. 8 copies of stamp size coloured photograph
5. A recent certificate showing the powers of glasses for the candidates wearing glasses
6. Required amount of fee to be paid as fee for admission
7. Migration Certificate (those who are already registered in any University/Board other than WB Council)
8. Registration Certificate (Original) for B.Pharm passout of MAKAUT, WB and two xerox copies.
9. Character Certificate from the head of the institution last attended
10. Allotment Letter of WBJEE/WBSCT & VE & SD for Centralized Counselling allot candidate.
11. Aadhar card Original=Two xerox copies.
12. Photocopies of Pharmacists Registration Certificate (Only for M.Pharm Applicants)

## Fees Structure - D. Pharm (2020-2024)

1	(a) Tuition and Development Fee** per year [To be paid in January and July in two equal installments]	80,000.00 For 1st Year 82,000.00 For 2nd Year 84,000.00 For 3rd Year 86,000.00 For 4th Year
	(b) Total Caution Deposit (One time) [Refundable]	12,000.00 with hostel facility 10,000.00 without hostel facility
2	Library Fee [To be paid in January and July in two equal installments, every year]	1,500.00
3	University Registration Fee (One time)	To be fixed by MAKAUT (at present `500/-)
4	Hostel Fee (Semester wise) :	
	(i) Seat Rent	9,000.00*
	(ii) Monthly Mess Charge	4,000.00 P.M.
5	University Examination Fee Per Semester	To be fixed by MAKAUT (at present `1200/-)
6	WBUT Student Development Fund	2,200.00 One Time
7	College Students Welfare Fund	1,000.00 Per Year

\*\*Fee Structure is subject to change from time to time as per Govt. decision.

\* Seat Rent, Mess charge and other Amenities are also subject to change but will remain fixed for a two semester period.

Payment to be made at the time of Admission :	With Hostel	Without Hostel
(i) Admission Fee	5,000.00	5,000.00
(ii) College Fee (6 months)	40,000.00	40,000.00
(iii) Library Fee (1st Year)	750.00	750.00
(iv) Total Caution Money (Refundable)	12,000.00	10,000.00
(v) Seat Rent (6 months)	9,000.00	-
(vi) Mess Charge	20,000.00	-
(vii) Registration Fee (One time)	500.00	500.00
(viii) Students' Welfare Fund (1st yr.)	500.00	500.00
(ix) WBUT Student Development Fund	2,200.00	2,200.00
(x) Examination Charge of WBUT	1,200.00	1,200.00
(xi) Prospectus with Form	1,000.00	1,000.00
(xii) Dress Kit	5,830.00	5,830.00
	<b>97,980.00</b>	<b>66,980.00</b>

# The entire above amount of `97,980.00 with hostel or `66,980.00 without hostel has to be paid at the time of admission by **Demand Draft** favouring "**Dr. B. C. Roy College of Pharmacy And Allied Health Sciences, Durgapur**" on any nationalized bank payable at Durgapur.

# No payment by cheque will be accepted.

# Fees Structure - D. Pharm (2020-2024)

Payment to be made at the start of Second Semester and each subsequent Semester\*

	2nd Sem. (Jan '21- June '21)	3rd Sem. (July '21- Dec '21)	4th Sem. (Jan '22- June '22)	5th Sem. (July '22- Dec '22)	6th Sem. (Jan '23- June '23)	7th Sem. (July '23- Dec '23)	8th Sem. (Jan '24- June '24)
Tuition Fee	40,000.00	41,000.00	41,000.00	42,000.00	42,000.00	43,000.00	43,000.00
Examination Fee	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00	1,200.00
Library Fee	750.00	750.00	750.00	750.00	750.00	750.00	750.00
Student Welfare Fund	500.00	500.00	500.00	500.00	500.00	500.00	500.00
<b>Total (Without Hostel)</b>	<b>42,450.00</b>	<b>43,450.00</b>	<b>43,450.00</b>	<b>44,450.00</b>	<b>44,450.00</b>	<b>45,450.00</b>	<b>45,450.00</b>
Seat Rent	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00	9,000.00
Mess Charge	20,000.00	24,000.00	20,000.00	24,000.00	20,000.00	24,000.00	20,000.00
<b>Total (With Hostel)</b>	<b>71,450.00</b>	<b>76,450.00</b>	<b>72,450.00</b>	<b>77,450.00</b>	<b>73,450.00</b>	<b>78,450.00</b>	<b>74,450.00</b>

\*\*Training fee are extra to be paid along with 5th semester fee.

Pay Fee by - Demand Draft / Pay Order, Debit / Credit Card Swiping.

All payments should be made within Jan/July of the corresponding year, otherwise fine will be imposed as given below :

Late Fine	
SEMESTER FEE PAID BY THE MONTH OF JANUARY / JULY	= NO FINE
SEMESTER FEE PAID BETWEEN 1ST FEBRUARY / AUGUST TO 15TH FEBRUARY / AUGUST	= 100/-
SEMESTER FEE PAID BETWEEN 16TH FEBRUARY / AUGUST TO LAST DAY OF FEBRUARY / AUGUST	= 300/-
SEMESTER FEE PAID BY THE MONTH OF MARCH / SEPTEMBER	= 500/-
SEMESTER FEE PAID BY THE MONTH OF APRIL / OCTOBER	= 2000/-
SEMESTER FEE PAID BY THE MONTH OF MAY / NOVEMBER BEFORE EXAM FORM FILLUP	= 4000/-
<b>Excluding Bank / Govt. Holidays</b>	

**If any student fails to submit requisite fees within May/ November, he / she shall not be allowed to appear in semester examinations.**

## Dress Kit Choices

### BOYS (Dress Kit) – CHOICE - A

1. Trouser (SIYARAM Suiting)	2 Sets	@`	735/-	`	1,470.00
2. Full Sleeve Shirt (Duratex Shirting)	2 Sets	@`	600/-	`	1,200.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>					<b>5,830.00</b>

### GIRLS (Dress Kit) – CHOICE-B

1. Skirt (SIYARAM Suiting) with Stockings	2 Sets	@`	735/-	`	1,470.00
2. Full Sleeve Shirt (Duratex Shirting)	2 Sets	@`	600/-	`	1,200.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>					<b>5,830.00</b>

### GIRLS (Dress Kit) - CHOICE - C

1. Sal War Suit (Duratex Shirting)	2 Sets	@`	1,160/-	`	2,320.00
2. Veil (Dopatta)	2 Sets	@`	175/-	`	350.00
3. Blazer (Suiting)	1 Pc.	@`	2,325/-	`	2,325.00
4. Tie & Emblem	1 Set	@`	205/-	`	205.00
5. White Cotton Socks	2 Sets	@`	90/-	`	180.00
6. Apron	1 Set	@`	450/-	`	450.00
<b>Total</b>					<b>5,830.00</b>

# College Rules and Regulations

## College Registration

All the students will have to register their names at the beginning of each semester. Failure to do so will debar them from all facilities.

## Attendance

Each student is required to have at least 80% attendance in theory and practical classes; otherwise he/she will be debarred from appearing the semester examination under MAKAUT norms

## Removal from college rolls

The name of the students will be automatically removed from the college roll if:

1. he/she fails to pay up his/her dues in time
2. he/she remains absent from classes or hostel for more than 15 days without prior intimation
3. he/she, otherwise eligible, does not deposit any examination or admission form without prior permission from the Principal

## Discontinuation of studies

In case a student opts for discontinuation of his/her studies in the stream he/she is enrolled, he/she will have to make payment of his/her tuition and development fees and only then, he/she will be issued transfer certificate. In case the student opts for joining other college, he/she must obtain NOC from the college giving a declaration that he or she had no claim whatsoever subsequently on the said seat. In case he/she does not obtain NOC, all deposits will be forfeited.

## Discipline

All students must abide by the rules and standing orders of the college, violation of which or any misconduct inside or outside the college campus may lead to disciplinary action as per the regulations and render a student liable to expulsion from the college. Students have to sign an undertaking to this effect for the above during admission. Further, if as a result of any demonstration or strike, any college property is damaged, the cost will be covered directly from the students who are identified or collectively from such group of students who are responsible for it. In case of non-identification of any student(s) mass fine shall be imposed thereon.

## Anti-Ragging Measures

As per the latest amendment to UGC Regulations on curbing the menace of ragging in higher educational institutions, 2009 [<http://www.ugc.ac.in/page/Ragging-Related-Circulars.aspx>] ragging is defined as – “Any act of physical or mental abuse (including bullying and exclusion) targeted at another student (fresher or otherwise) on the ground of colour, race, religion, caste, ethnicity, gender (including transgender), sexual orientation, appearance, nationality, regional origins, linguistic identity, place of birth, place of residence or economic background.”

Ragging in any form on any student inside or outside the college campus or hall of residence is strictly prohibited as per W.B. Govt. Anti-Ragging Act. Students found indulging in ragging shall be subject to strict disciplinary action including expulsion from the college. Supreme Court also has declared ragging as a nasty crime and advised for immediate serious action leading to even jail. The decision of the Principal and the anti-ragging committee regarding all matters on ragging based on the report of the anti-ragging committee will be final.

### Anti-Ragging Committee

Prof. (Dr.) Subhabrata Ray, Chairman	9038701114
Mr. Sagar Sengupta, Asst. Professor & Registrar	9836568704
Prof. Dr. Shyamshree S. S. Manna	
Mrs. Indrani Bhattacharyya, Asst. Professor	9475039311
Mr. Soumen Banerjee, Asst. Professor	9475265288
Mr. Sanjay Konar, Asst. Professor	9475120119
Mrs. Rituparna Chaki Ghosh, Asst. Professor	9735890930
Dr. Nilanjan Ghosh	

## Our Alumni

The institute is proud of its alumni who carry its spirit of courage, dedication and excellence in various walks of life. Through their talents, experience and specialized education, some of them have leadership position in their chosen field of work. Today they are spread throughout the country contributing as trained Pharmaceutical professionals, researchers and other specialists. In a way, our alumni community comprising of the first nine B Pharm batches of the college and seven M. Pharm batches stand as representative's of the institute's commitment to impart quality "Education and Training".

A purposeful gathering of ex-students, existing students, faculty and staff members provides an extremely beneficial and motivating interactive session between the alumni and the current students.

# Training and Placement

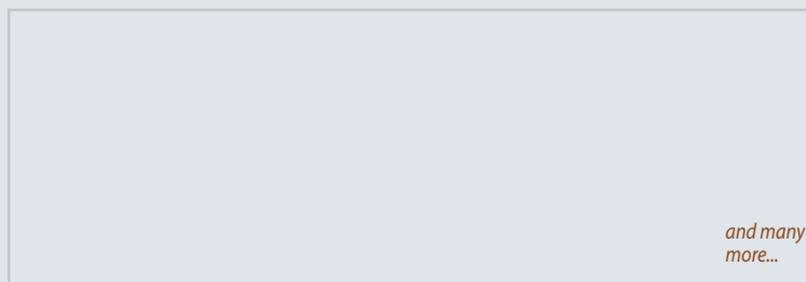
Helping and guiding the students in shaping their career as per their aspirations has become an integral part of higher education today. In order to exclusively take care of these aspects, the college has a Training and Placement unit which acts as the interface between the recruiting organizations and our students.

The training and placement unit in order to make the students ready for the professional world engages the students in various industrial training programs during their course. The notable pharmaceutical industries where the students undergo training include Dr. Reddys, Sun Pharma, Abbott, Cipla, Torrent pharma, Zydus, IPCA, Indoco remedies, Mankind, MacLeod, USV, Deys Medical, Stadmed and Albert David. In an effort to prepare the students to work in the domain of clinical data management and pharmacovigilance, the students are engaged with hospitals like medical colleges like R G Kar medical college and N R S medical college and many Sub divisional hospitals.

It facilitates recruitment events on-campus as well as off-campus as required. It also organizes various pre-placement grooming programmes to enhance the employability of the targeted students and make them industry ready. To obtain the best placement options, we focus on the following lines to optimize result:

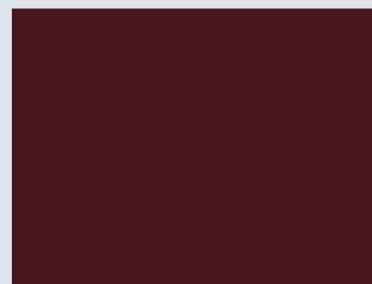
- ✓ Stress on development of soft skills in addition to in-depth technical knowledge
- ✓ Training in presentation skills, Group Discussions, Personal Interviews
- ✓ Time to time counselling by trained personnel
- ✓ Arrange summer trainings
- ✓ Arrange campus and off-campus interview on continuous basis to achieve high rate of placement.

## Our Recruiters



## Placement Status

Batch	No. of Students
2008-2009 (First Batch)	39
2009-2010 (Second Batch)	28
2010-2011 (Third Batch)	34 (B. Pharm) + 10 (M. Pharm)
2011-2012 (Fourth Batch)	32 (B. Pharm) + 10 (M. Pharm)
2012-2013 (Fifth Batch)	35 (B. Pharm) + 8 (M. Pharm)
2013-2014 (Sixth Batch)	25 (B. Pharm)
2014-2015 (Seventh Batch)	58 (B. Pharm) + 8 (M. Pharm)
2015-2016 (Eighth Batch)	46 (B. Pharm) + 3 (M. Pharm)
2016-2017 (Nineth Batch)	83 (B. Pharm) + 4 (M. Pharm)
2017-2018 (Tenth Batch)	53 (B. Pharm) + 4 (M. Pharm)
2018-19 (Present Batch)	37 (B. Pharm) + 7 (M. Pharm) & many others are shortlisted



# List of Faculty Members



**Dr. Subrata Chakraborty**  
 Director & Professor  
 M. Pharm, PhD (JU) FIC  
 Certificate in  
 General Management (IIM, Kolkata)  
 Experience: I-30, T-20



**Dr. Subhabrata Ray**  
 Principal & Professor  
 M. Pharm, Ph.D (JU)  
 Experience: T-20



**Dr. Suman Roy**  
 Professor  
 M. Pharm, Ph.D (JU)  
 Experience: I-27, T-8



**Dr. Shyamshree Manna**  
 Professor  
 M. Pharm, Ph.D  
 Experience: T-15



**Dr. Ujjwal Sahoo**  
 Associate Professor  
 M. Pharm, MBA, Ph.D  
 Experience: T-12



**Mr. Shyamapada Roy**  
 Associate Professor  
 M. Pharm (JU)  
 Experience: I-25, T-13



**Mr. Sagar Sengupta**  
 Associate Professor & Registrar  
 M. Pharm (JU)  
 Experience: I-2, T-14



**Dr. Souvik Basak**  
 Associate Professor  
 M. Pharm (JU), Ph.D (NTU, Singapore)  
 Experience: T-9



**Mr. Soumen Banerjee**  
 Asst. Professor  
 MCA, PGDA (MKU),  
 MBA (SMU)  
 Experience: T-17



**Mr. Shobhan Bose**  
 Asst. Professor  
 M. Pharm (BPUT)  
 Experience: T-12



**Dr. Indrani Bhattacharyya**  
 Asst. Professor  
 M. Pharm (BPUT) ,Ph.D (Dib.U)  
 Experience: T-13



**Dr. Santanu Chakraborty**  
 Associate Professor  
 M. Pharm, Ph.D (Berhampur University)  
 Experience: T-14



**Dr. Nilanjan Ghosh**  
 Associate Professor  
 M. Pharm (BHU), Ph.D (JU)  
 Experience: T-12



**Mrs. Rituparna Chaki Ghosh**  
 Asst. Professor  
 M. Pharm, (SGSITS, RGPV), Pursuing Ph.D  
 Experience: T-12



**Dr. Sudip Kumar Mandal**  
 Asst. Professor  
 B. Pharm (BPUT), M. Tech (VIT), Ph.D (MAKAUT)  
 Experience: T-12



**Dr. Kajal Ghosal**  
 Associate Professor  
 M. Pharm, Ph.D (JU)  
 Experience: T-12



**Dr. Avijit Chatterjee**  
 Asst. Professor  
 M. Pharm, Ph.D (JU)  
 Experience: I-4, T-16



**Mr. Sonjoy Konar**  
 Asst. Professor  
 M. Pharm, Pursuing Ph.D  
 Experience: I-1, T-10

# List of Faculty Members



**Mr. Saptarshi Dutta**  
Asst. Professor  
MGR Medical Uni., Pursuing Ph.D  
Experience: T-12



**Mr. Saroj Singhmura**  
Asst. Professor  
M. Pharm (WBUT), Pursuing Ph.D  
Experience: T- 8



**Mr. Aalok Basu**  
Asst. Professor  
M. Pharm (WBUT), Pursuing Ph.D  
Experience: T-4, R-3



**Ms. Sancharee Mondal**  
Asst. Professor  
M. Pharm (WBUT), Pursuing Ph.D  
Experience: T- 4, R- 2



**Ms. Manami Dhibar**  
Asst. Professor  
M. Pharm (MAKAUT), Pursuing Ph.D  
Experience: T- 4



**Dr. Partha Sarathi Panda**  
Asst. Professor  
M. Pharm (JU), Ph.D (NTU, Singapore)  
Experience: T- 3, I- 2, R - 5



**Mr. Dipesh Chakraborty**  
Asst. Professor  
M. Pharm (WBUT)  
Experience: T- 3



**Mrs. Jayita Mondal**  
Asst. Professor  
M. Pharm (JU)  
Experience: T- 6



**Ms. Puja Mishra**  
Asst. Professor  
M. Pharm, (BHU)  
Experience: T- 3



**Dr. Taniya Chakraborty,**  
Assistant Professor  
M.A. (English, B.U.), Ph. D. (NIT, Durgapur)  
Experience: T- 7



**Dr. Aniruddha Mukherjee**  
Assistant Professor  
M. Pharm (North Maharashtra University),  
PhD (BIT, Mesra)  
Experience: I-2, T-9 years



**Mr. Indrajit Chand**  
Assistant Professor  
M. Pharm (BCRCP )  
Experience: I-1, T-1 year



**Mr. Soumya Mitra**  
Assistant Professor  
M. Pharm (BIT, Mesra)  
Experience: T-5 years



**Dr. Sagarika Deepthy T**  
Assistant Professor  
M. Pharm (JNTU – Ananthapur),  
PhD (NIT– DURGAPUR)  
Experience: I-4, T-1 year

College also employes four Part time and five Adjunct faculty to bridge Industry-Academia gap if any

\*T=Teaching, I=Industry, R = Research

## Our Distinguished Faculty



From L to R

### FRONT SITTING

Dr. Souvik Basak, Sri. Sagar Sengupta, Sri. Nihar Ranjan Pal, Dr. Santanu Chakraborty, Dr. Anjan De, Dr. Suman Roy, Dr. S. Chakraborty, Dr. Subhabrata Ray, Dr. Shyamashree Ss Manna, Dr. Nilanjan Ghosh, Dr. Ujjwal Sahoo, Sri. Shyamapada Roy, Dr. Kajal Ghosal, Dr. Indrani Bhattacharyya.

### STANDING

Sri. Suddhasattya Dey, Sri. Sonjoy Konar, Sri. Saptarshi Dutta, Sri. Avik Kumar Saha, Dr. Taniya Chakraborty, Miss. Manami Dhibar, Sri. Aalok Basu, Smt. Jayita Mondal, Sri. Dipesh Chakraborty, Dr. Avijit Chatterjee, Sri. Soumen Banerjee, Dr. Sudip Kumar Mandal, Sri. Shobhan Bose, Sri. Arindam Sarkar, Smt. Rituparna Chaki Ghosh, Miss. Puja Mishra, Miss. Sancharee Mondal, Sri. Saroj Singmura, Dr. Parthasarathi Panda.