



PROSPECTUS



• B. PHARMACY • D. PHARMACY • D. PHARMACY (UP-VAID), B.SC. (N), P B.SC.(N)
B.SC. MLT • B.SC. OT • B.SC. RADIOLOGY • B.SC. ANAESTHESIA • A.N.M. • G.N.M.

BARNALA-LUDHIANA STATE HIGHWAY-13, MEHAL KALAN, BARNALA (PB.)



About the Insitute

In 2015, a group of identical minded people clubbed together with the Noble concept of spreading education in the adjacent area of Mehal Kalan (Barnala) in the field of Pharmacy. After frequent debates of discussions, it was proposed to open a Pharmacy institution on the name of great freedom fighter S. Bhagat Singh Ji. On his name, the name of institution is kept as S.B.S. College of Pharmacy, Mehal Kalan. With the grace of God, in 2016, S.B.S. College of Pharmacy, Mehal Kalan came in existence to imparting the Theoretical and practical knowledge to the students. In 2016, its batch was started with the N.O.C. from State Govt. and Affiliation from Punjab State Board of Technical Education & Industrial Training, Chandigarh. The college shall provide a quality learning environment favorable to the pursuit of professional competence, while providing services to the community and undertaking appropriate translational research for the enhancement of health. We have recruited well qualified and scholarly faculties to impart the quality education and training. Pharmacy is one of the most in-demand fields, given the number of diseases and emergence of new viruses, the pharmacy industry is playing an even more vital role than before. India has one of the largest Pharmacy industries across the world and this opens a number of job opportunities for students pursuing Pharmacy studies. Big Pharma is ever-growing, and these industries involve highly skilled scholars to hold research and come up with innovative drugs and vaccinations. The pharmaceutical industry also requires Technicians, Scientists, Analysts, Marketing and Sales executives, and much more. To meet these requirements, SBS Colleges provide a strong platform to the students to achieve their goals. The biggest strength of the SBS College of Pharmacy, Mehal Kalan is its renowned faculty members having distinguished achievements in different disciplines.

To impart the education in the field of ANM or Auxiliary Nursing Midwifery and GNM or General Nursing & Midwifery, the college has started these new courses from the session 2021-22 with the approval from Govt. of Punjab, Punjab Nursing Registration Council, Mohali & Indian Nursing Council, New Delhi, where Nurses can achieve higher levels of education and training through an improved education system that promotes seamless academic progression.

The seats for the above said courses remained full till date and its result of every year remains 100%. For which the credit goes to the Worthy Managing Committee. The worthy management, faculty and staff of the institute and its Governing Body members always think about its progress and development. Now, the Managing Committee is going to start B.Pharmacy and B.Sc. in MLT, Operation Theatre, Radiology and Anaesthesia from the session 2022-23 with Affiliation from Maharaja Ranjit Singh Punjab Technical University, Bathinda. In coming future, we assure that this college will be known for its name and fame in the field of education.

Vision

To emerge as premier institution to empower students through holistic education.

Mission

To disseminate knowledge that nurtures students to meet the highest standards of competence and professionalism alongwith grounding them firmly in a sound value system.



Message From the Pen of
Managing Director
MR. SUSHIL KUMAR BANSAL

Welcome to the SBS Colleges...

Greetings of the Day!

It gives me immense pleasure to utter few words about the credentials of our college. The college has remained a place of excogitation and excellence in Healthcare (Pharmacy & Nursing) Education. As the needs of society and the profession change, the college explores new programs to better prepare upcoming youth for an expanded role in the health care profession. The continuous changes in responsibilities and scope of practice of the pharmacists demand a serious commitment to life-long learning. In order to handle this arduous task, our college has excellent group of faculty who are highly qualified and intrinsically motivated. They leave no stone unturned to mould the career of our students.

Our college gives the society professionals who are industry ready. They are facilitated to such great extent that they become assets to the organizations they associate with in addition to being responsible citizens of the global healthcare community. We would be more than happy to have you at our institute any time so that you could know more about our allegiance to Pharmacy, Nursing and Paramedical Education.

Best Wishes,
On behalf of SBS Family



From the Desk of *Principal*

Welcome to SBS Colleges which was established in the year 2016. Our college is dully approved by Govt. Of Punjab & PCI New Delhi, INC New Delhi and affiliated with PSBTE & IT Chandigarh, PNRC Mohali and affiliated with Maharaja Ranjit Singh Punjab Technical University, Bathinda. The institute has a glorious standing of 07 years and continues to evolve as the most reputed Pharmacy College in Punjab having the best instrumental facilities in Northern India. The Institute of Pharmacy has an excellent infrastructure with the entire sophisticated and ambient research atmosphere, international standards, highly qualified, and dedicated faculty and staff, who are committed to providing an outstanding educational experience to the students. The faculty members contribute substantially to the academia through quality teaching, publications, seminars conferences, etc. of Pharmacy has established itself to be a centre of excellence in Pharmaceutical Sciences in North India and provide a multi-disciplinary, excellence of multifaceted curriculum involving the study of the discovery of new drug molecules to its evaluation, development, approval for human consumption, manufacturing, and every other important aspect.

SBS Colleges stands apart from other institutions on many counts. It is the only one kind of its kind which provides Pharmacy & Nursing Education with in-depth focus, along with development of personality and communication skills. To make the students competitive and at par with their counterparts, we have well-equipped laboratories and excellent infrastructure. Pharmacy has expanded immensely and there are a lot of opportunities in Clinical Research, Pharmacovigilance, Nanotechnology, Drug Discovery, Nursing, Molecular Biology, and Phytochemistry and so on. An understanding of these developments and capacity to analyze & respond to such changes are some of the capabilities that are inculcated in the students.

As we strive for excellence in what we do, the college is constantly making endeavors to scale new heights by developing synergy between graduate studies, research programs & pharmaceutical industry. Such a holistic approach would contribute towards continuous growth of the college.

CERTIFIED COURSES



PROGRAMME	APPROVED BY	AFFILIATED TO	ELIGIBILITY	DURATION
B. Pharmacy	P.C.I. New Delhi	MRSPTU, Bathinda	10+2 Medical/ Non-Medical	4 Years 1st to 8th Semester)
D. Pharmacy	P.C.I. New Delhi	PSBTE & IT, Chandigarh	10+2 Medical/ Non-Medical	2 Years (Annual)
D.Pharmacy (Upvaid)	Govt. of Punjab	Punjab State Faculty of Ayurvedic/Unani System of Medical Mohali	10+2 Any Stream	2 Years (Annual)
B.Sc. Nursing	I.N.C. New Delhi	BFUHS, Faridkot	10+2 Medical	4 Years (Annual)
Post B.Sc. Nursing	I.N.C. New Delhi	BFUHS, Faridkot	GNM	2 Years (Annual)
B.Sc. Medical Lab. Technology	Govt. of Punjab	MRSPTU, Bathinda	10+2 Medical/ Non-Medical	3 Years (1 to 6 Semester)
B.Sc. Operation Theatre Technology	Govt. of Punjab	MRSPTU, Bathinda	10+2 Medical/ Non-Medical	3 Years (1 to 6 Semester)
B.Sc. Radio Imaging Technology	Govt. of Punjab	MRSPTU, Bathinda	10+2 Medical/ Non-Medical	3 Years (1 to 6 Semester)
B.Sc. Anaesthesia	Govt. of Punjab	MRSPTU, Bathinda	10+2 Medical/ Non-Medical	4 Years (1 to 8 Semester)
A.N.M.	I.N.C. New Delhi	P.N.R.C., Mohali	10+2 Any Stream	2 Years (Annual)
G.N.M.	I.N.C. New Delhi	P.N.R.C., Mohali	10+2 Any Stream	3 Years (Annual)
Emergency Cum Ambulance Attendant	Govt. of Punjab	BFUHS, Faridkot	10th	1 Year
Operation Theatre Attendant	Govt. of Punjab	BFUHS, Faridkot	10th	1 Year
Home Based Care Attendant	Govt. of Punjab	BFUHS, Faridkot	10th	1 Year
Nanny Home Based Care Helper	Govt. of Punjab	BFUHS, Faridkot	10th	6 Months



B. PHARMACY

(BACHELOR OF PHARMACY)

B Pharmacy is also known as Bachelor of Pharmacy. B Pharmacy Course is a 4 years Undergraduate degree program that deals with the process and methods of drug preparation and medicine dispensing. Students who cleared the Class 12 board exam with mandatory subjects like Physics Chemistry, Biology and Mathematics with 50% aggregate marks are eligible for B Pharmacy course admission.



D. PHARMACY

Diploma in Pharmacy or D.Pharma is a diploma level course that can be studied after the completion of 10+2 classes with science stream. The course is designed to prepare students to work as licensed pharmacists in hospitals, community Pharmacies and other Pharmaceutical related fields. It familiarizes students with the basic concepts of pharmaceutical sciences. Its main aim is to prepare students with necessary skills and academic knowledge required for entry level positions in retail Pharmacies and Pharmaceutical Companies.



D. PHARMACY UPVAID

Diploma in Ayurvedic Pharmacy is a 2-year program in Ayurveda. The eligibility criteria for the program is passing 10+2 in any relevant stream with a minimum aggregate of 50% and above from a recognized board. The course is covered through 4 semesters, the examination of which is conducted in a span of six months each.



B.SC NURSING

(BACHELOR OF SCIENCE IN NURSING)

Bachelor of Science in Nursing (B.Sc Nursing) is a professional course which makes candidates ready to serve humanity through medical care. Not only treating humanity, B.Sc Nursing also imparts qualities of affection, care and patience in candidates towards the needy. Aspirants can opt for B.Sc Nursing after completing class 12 with Physics, Chemistry, Biology as mandatory subjects. General Nursing and Midwifery (G.N.M.) degree holders can also apply for B.Sc Nursing. Moreover, B.Sc Nursing Graduates have a





huge scope in India and abroad as it's an evergreen field where more nurses are required to assist the doctors to treat patients with care.

BSC NURSING (POST BASIC)

This is a 2 years course which is designed to enhance nursing skills of the professionals who already have a background in nursing or a similar field. The basic eligibility criteria are that, students should have completed Class 12 with a certificate in General Nursing and Midwifery (GNM) and should have a registration in Registered Nurses and Registered Midwives (RNM).



BACHELOR OF SCIENCE IN MEDICAL LABORATORY TECHNOLOGY OR BSC MLT

It is an undergraduate course of 3-year, which is divided into six semesters (two semesters per year). In this course students are taught about various aspects of health care. The students perform various diagnostic analysis on body fluids, which include hematology, bacteriology, immunologic, chemical and microscopic during the course. The subjects taught in the program are Clinical Endocrinology & Toxicology Lab, Diagnostic Molecular Biology Lab, Diagnostic Cytology etc. B.Sc. MLT has a wide scope now a days both in Govt. & private sectors.



B.SC. OPERATION THEATRE TECHNOLOGY

B.Sc. Operation Theatre Technology is a four-year undergraduate course including one-year compulsory internship in the field of health science. These medical professionals are an important part of the operation unit team who work alongside with the surgeon, anesthesiologist and nurse in order to provide quality patient care throughout the surgery. These technicians make sure that every process in the operation theatre is as secure and safe meeting to students. Their prime duty is to take care of all the work and management of the operation theatre which comprise looking after all the surgical instruments, their sterilization, preparation of dressing table, operation theatre table, instrument table as well as anesthesia table. They also look after the drugs necessary for surgery, anesthetic gases,



drapes and all the linen and their sterilization.

B.SC ANAESTHESIA TECHNOLOGY:

B.Sc. Anesthesia Technology is an area of science concerned with the study of assisting and managing the work of anaesthesia professionals. B.Sc. Anaesthesia Technology is a three-year full-time undergraduate program. B. Sc. Anesthetic Technology involves learning about anaesthesia equipment, anaesthesia drugs, procedures, and dosage so that the patient can be better monitored. The B.Sc. Anaesthesia Technology programme includes both theoretical and practical components to assist students in becoming competent anaesthetists and using their knowledge in operating rooms prior to surgery. Those interested in pursuing a B.Sc. degree in this field must have any three of the following subjects: English, Chemistry, Physics, and Biology or Mathematics.



ANM (AUXILIARY NURSE MIDWIFERY)

ANM course is a short two-year course in nursing. The student should have passed 10+2. It is gaining popularity for its positive prospects. With new diseases are being identified the need for nurses to assist doctors are on high demand. After completion of the course, candidates have to register themselves with the State Nurse registration council, so that they are legalized to practice their profession as a nurse. ANM students are basically prepared for maternity care and providing care for newborns and their mothers during pre and post-pregnancy.



GNM OR GENERAL NURSING MIDWIFERY

GNM Course is a Three and a half-year diploma course in the field of Nursing. Students who wish to pursue a GNM diploma can proceed after passing their class 12 exam with the Science stream. The Three years and half-year course include six months of mandatory internship. GNM diploma course is one of the sorts of courses that can be considered a stepping stone towards making a career in the Nursing field. Graduates of GNM diplomas can start their careers by working with government and private hospitals and clinics.





EMERGENCY CUM AMBULANCE ATTENDANT COURSE:

Admission Qualification: 10th passed. The certificate course in Casualty-cum-Ambulance Attendant has been designed with an overall objective to prepare a cadre of manpower for ambulances in the field of care of trauma victims and resuscitation, who can provide care at least at hospital level as well as a first level management team at the site of trauma. Beside care of trauma patients, these trained personnel will also accompany and take care of any kind of patients during their referral to the health facilities. A certified causality-cum-Ambulance Attendant can take gainful employment in following areas: • Government Hospitals • Private Multi-Specialty Hospitals • Private Nursing Homes.



OPERATION THEATRE ATTENDANT COURSE:

Admission Qualification: 10th Class passed, The certificate course in Operation Theatre Attendant has been designed to prepare candidates to work in operation theatres. who can provide care at least at hospital level



HOME BASED CARE ATTENDANT COURSE:

Admission Qualification: 10th Class passed. This course is affiliated by Baba Farid University of Health Sciences (BFUHS). Homecare health care is the provision of medically related professional, Para professional, services and equipments to individuals and their families in their place of residence for the purpose of promoting, maintaining or restoring health or minimizing the effects of illness and disability.



HOME BASED CARE HELPER COURSE:

Admission Qualification: 10th Class passed. Duration: 06 months. It is designed with the overall aim to create a manpower suitable for assisting health care workers in various set ups. This course provides the basic training required to perform patient care task in any setting. This course provides understanding of patient need, comfort and procedures required to be carried out as a part of patient treatment.



RULES OF CONDUCT

Rule and regulations at our institutes are set to provide students with guidelines of expected behaviour. We practice a positive approach to discipline.

- The students should strictly obey the instructions given by the Principal & Teacher from time to time.
- The students should carry an identity card with them regularly and it should be produced if demanded by authority of the college.
- Students should be regular and punctual in attending the classes and practical's. The students are required to submit their assignments in the time failing which they shall be subjected to disciplinary action.
- The college expects 100% attendance for the theory & practical sessions. Some relaxation is possible to extend of 10% on valid grounds and with prior permission of the principal. However, in no case, the attendance should be less than 75% separately for theory and practical's otherwise they shall be detained from appearing for university exams.
- The students will not be allowed to appear for I/II/III sessional examinations if they fail to maintain 75% attendance in each theory & practical separately. This attendance will be calculated from day one i.e. opening date of the college. No excuses of any sort will be entertained.
- Ragging in any form within or outside the college and hostels is totally banned. When brought to the notice, defaulter will be summarily expelled from the college.
- Internal evaluation of the subject, may not be permitted to appear for the University examination.
- If the students are found weak in certain subjects they will have to attend extra classes as notified and make the required progress to come at par with the other students.
- The students should read the notice displayed on the notice board regularly and the college will not be responsible for the loss of any advantage due to the negligence of reading the notice by the students.
- Smoking or chewing gum, gutkha, pan in the premises is strictly prohibited.
- The use of electronic communication device like mobile phone, pager are strictly prohibited in the college.
- The students should not involve in any such activity which may cause damage to the college property. It will be viewed seriously and is likely to result in the recovery of the cost of damage.
- Students are bounded by rules and regulations framed by the college from time to time. Any violation of the rules shall result in disciplinary action which may lead to dismissal from the college.
- The above rules of discipline are subjected to changes or modifications. These modifications can be done whenever the Principal deems it fit & proper. The decision of the Principal shall be final and binding on the students.
- Notice board and the institutional website are the only authorized media of communication with the students and others.

Infrastructure/Facilities:

Hostel: The double stories hostel building consists of 35 Rooms accommodating 150 students with modern facilities like T.V., DVD Player, LCD, sound system and food court. The furniture in the hostel is of very good quality and comfortable. The rooms are very ventilated and are provided with geyser for hot water in winter and water coolers are provided for cold water.



Class Rooms: All the Class rooms of college are well ventilated with facility of Audio, visual Setup with LCD and OHP Projector with big screens, Sound systems and charts. The furniture in the class rooms is very comfortable to the students.



Labs: Pharmaceutics Lab • Pharmaceutical Chemistry Lab • Pharmacognosy Lab • Pharmacology, Human Anatomy & Physiology Lab • Instrument Lab • Research Lab.





PHARMACOGNOSY LAB.



PHARMACOLOGY LAB.



MACHINE ROOM



SOCIAL PHARMACY LAB.

COMPUTER LAB.

The college has well maintained computer laboratory with ultra modern technology. There are 20 computers in the laboratory with all audio and video facilities. The laboratory has Wi-fi connection to facilities approach to students for their study material.



LIBRARY

College has ultramodern library with more than 5000 books with a huge collection of Journals and reference books. They provide extra knowledge of subjects to the students.



Cafeteria



Well maintained and hygienic cafeteria is there in the college campus to meet the hunger and refreshment requirement of the students.

Hospital



The students of this college are attached to various surrounding hospitals for gaining clinical, practical and tactical training which increase their efficiency in their professional job.

TRANSPORT SERVICE

The College transport is available to pick & drop the students from their surrounding villages.



SECURITY SERVICE

All the possible efforts/steps have been made /taken to provide security to the students. 24 hour security guards are available in the college campus. All the security measures are taken into consideration like: Electric Generator for Power interruption. Flood lights are installed on various points in the campus. The barbed fencing is installed on the boundary walls of the campus and hostel for the safety of men and material. The Cameras are installed in the whole campus, which are monitored very seriously.



SEMINAR/AUDITORIUM HALL

The college has a very big seminar/auditorium hall with a seating capacity of 250-300 students with all modern facilities where students are asked to deliver/debate on specific medical subject or article. Various types of functions are conducted in this Seminar Hall. The students from other colleges also visit to participate in seminars and debate sessions. The meritorious students are awarded with medals and citation and appreciation awards that provide a booster to the students. This show path to the other students for their brilliant and diligent carrier.



IMPORTANT NOTICE

1. At the time of interview/ counseling cum admission the candidates are to produce his/her original documents.
2. Candidates will not be allowed for interview/ admission if there is shortage of any certificate.
3. The forms of the candidate will be rejected if not filled/ completed fully without any obligation what so ever.
4. Candidates selected for admission will have to pay their dues on the prescribed date.
5. Managements/ Representative of the University concern reserves the right to reject any admission.
6. Medium for instructions will be English. Any how, the subject matter will be explained with elaborated illustration in regional language by the teachers.
7. The College works six days a week.



Extracurricular Activities





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