

B.Sc. MLT/M.Sc. MLT

Excellent job prospects in India and abroad in Hospitals & Nursing homes, Pathology laboratories, Research institutions, Pharmaceutical industries and also qualify for setting up their own pathology lab under the supervision of pathologist. M.Sc. MLT/Ph.D. degree holders are also eligible for teaching jobs.

Upon completion of B.Sc. Medical Laboratory Technology (MLT), a person can find employment opportunities in various educational institutes, private, and government hospitals. After gaining substantial experience a person can run his/her own laboratory consultancy services under the supervision of pathologist.

There is also an option of higher studies, upon completion of B.Sc. Medical Laboratory Technology (MLT) course, a person can go for a master's degree and then further studies like Ph.D.

Major employment areas are-Biotechnology Research Laboratory (Tissue Culture), Blood Donor Centres, Colleges & Universities, Hospitals, Military Services as :-

- Blood Bank Technician
- Drug Safety Associate
- Lab Technician
- Medical Lab In-charge
- Blood Transfusion Assistant
- Lab Assistant
- Trainee Lab Technician/Medical Technician
- Medical Officer

B.Sc. in Medical Microbiology (B.Sc. MM)

Excellent job prospects in India and abroad in Hospitals & Nursing homes, Pathology laboratories, Research institutions & Pharmaceutical industries. After doing M.Sc. in Medical Microbiology and Ph.D., there are good teaching job opportunities in Medical Colleges.

Microbiologists can find job opportunities in various government and private sectors as :-

- Biomedical Scientists
- Protozoologist, Parasitologist
- Biotechnologist
- Microbiologists, Teachers
- Mycologists, Virologists
- Biochemist, Immunologists
- Analysts, Science Writer
- Cell Biologists

B.Sc. in Radiological Imaging & Techniques (BRIT)

The field of radiology is expanding vastly in medicine. As it is closely related to modern imaging hence it gets the advantage of advances in computer technology. With extensive job and career opportunities in this field, in recent times the need for educated and professional radiology technologists in hospitals, clinics, and physicians' offices are increasing rapidly. The career opportunities in the field of Radiology are immense like :-

- Radiology Technician
- Radiology Nurse, Ultrasound Technicians
- Sonographers
- CT Scan Technologists etc.
- Radiology Assistant
- MRI Technicians
- CAT Scan Specialists

B.Sc. in Optometry (BOPT)

The jobs after B.Sc. Optometry for graduates are available in abundance in the market. The candidates have a number of options to do after an initial degree in Optometry since there is a wide scope. Students can work as

- Customer Care Associate
- Ophthalmic Assistant
- Orthoptics specialist
- LASIK assistant
- Optician etc.
- Optometry Researcher
- Sport Vision Consultant
- Ocular prosthetics specialist
- Paediatric optometrist

B.Sc. in Human Nutrition (B.Sc. HN)/M.Sc. Nutrition Science (M.Sc. NS)

The field of Nutrition and Dietetics is expanding widely. It has extensive career opportunities. Some are listed here :-

- Dietitian
- Nutritionist and nutrition counsellor

- Quality controller in food manufacturing and pharmaceutical industries
- Fitness diet advisor
- Project associate, consultant and expert in UNICEF, WHO etc.
- Academician, Research associate and Food Scientist
- Diabetes and Nutrition educator

B.Sc. in Yoga/M.Sc./M.A. in Yoga

If one opts for a career in Yoga, one can pick up the field of research or training or can work as a yoga therapist. One can look for some kind of employment in resorts, gyms, schools, health centres, housing societies and other large organizations. These days, even TV stations additionally enlist Yoga coaches; renowned personalities want to employ individual yoga teachers. Independent work is a choice and many prefer settling with this option too. Yoga, being an extraordinary stress buster, is making a place in the to-do-list of many foreign visitors who visit serene holiday destinations to rejuvenate their minds. Thus, it is generating interests of many to work as a Yoga specialist.

After completing one's education, a student of yoga sciences can build a career in yoga in the following areas:

- Research Officer-Yoga and Naturopathy
- Assistant Ayurvedic Doctor
- Yoga Therapist
- Yoga Teacher
- Trainer/Instructor Health Club
- Yoga Aerobic Instructor
- Clinical Psychologist
- Yoga Instructor
- Therapists and Naturopaths

B.Sc. in Hospital Administration (B.Sc. HA)

Employment in Hospitals/Nursing homes and International & National opportunity as

- Medical Record officer
- Health Information Auditor
- Medical Transcriptionist
- Health information Administrator
- Health Insurance Manager
- Editor/Quality Analyst.

Health Centre

The Health centre has been constantly providing its medical services for the benefit of students and society. It has following facilities :-

- 10 bedded Well equipped.
- 24 hours Ambulance service.

OPD Schedule

Day	Name of Consultant	Timing
Monday	Dr. Praveen Katiyar	10:00 AM to 01:00 PM
Tuesday	Dr. Praveen Katiyar	10:00 AM to 01:00 PM
Wednesday	Dr. Versha Prasad	10:00 AM to 01:00 PM
Thursday	Dr. Versha Prasad	10:00 AM to 01:00 PM
Friday	Dr. Munish Rastogi	10:00 AM to 01:00 PM
Saturday	Dr. Munish Rastogi	10:00 AM to 01:00 PM

Charges for Health Centre

OPD slip-	Rs. 20 per person (valid for one month)
ECG-	Rs. 50 per person
Dressing Charges	Rs. 20 per person

Charges for Physiotherapy OPD

Registration Fee -	Rs. 50 per person (valid for 15 days)
Treatment	Rs. 50 per day per person.

For any query please contact

Dr. Munish Rastogi
Asst. Director

Dr. Digvijay Sharma
Director

School of Health Sciences

C.S.J.M. University Campus, Kanpur, India - 208 024
Email id : healthsciencescsjmu@gmail.com | Mob.: 9369601494



स्कूल ऑफ हेल्थ साइंसेस

छत्रपति शाहू जी महाराज विश्वविद्यालय कैम्पस, कानपुर - 208 024

(पूर्ववर्ती कानपुर विश्वविद्यालय, कानपुर)

2022

SCHOOL OF HEALTH SCIENCES

Chhatrapati Shahu Ji Maharaj
University Campus, Kanpur - 208 024, India
(Formerly Kanpur University, Kanpur)
www.csjmu.ac.in



SCHOOL OF HEALTH SCIENCES

Message from the Vice Chancellor

Prof. Vinay Kumar Pathak
Vice Chancellor
Chhatrapati Shahu Ji Maharaj University
Kanpur



School of Health Sciences is contributing in providing better health care services to the society. Students passing out from this institute are rendering their services to the society at large. The Institute extends its services to the society through its Physiotherapy OPD, Health Centre, Pathology Lab & Nutritional consultancy. The Institute also organizes public health awareness & health checkup programs for the citizens of Kanpur & adjoining area. The institute is initiating new job oriented courses in B.Sc. in Radiological Imaging & Techniques and B.Sc. in Optometry, M.Sc./MA in Yoga, Master in Public Health from session 2022-2023.

ABOUT THE INSTITUTE

The School of Health Sciences was established in the year 2004. The aim of the institute is to develop skilled professionals for various sectors of health care. Students, educated & trained in this institute, are providing their health care services to the society. BPT and B.Sc.-MLT passed students of the institute are being registered by U.P. State Medical Faculty, Lucknow. The institute has well equipped ultramodern laboratories & all the modern teaching aids including smart classrooms. The students of various courses are exposed to clinical knowledge during their clinical posting at GSVM Medical College, Kanpur. The institute is delivering quality education to the students & better care to the patients coming for treatment to the Physiotherapy OPD, Health Centre and Pathology laboratory. National & International seminars, symposia & workshops related to the various medical topics are regularly organized by the institute, which provide better training & knowledge to the students.



Facilities provided to the society by the institute

- Health Centre
- Physiotherapy OPD.
- Various pathological investigations are performed under the supervision of Pathologist at very nominal cost.
- Nutritional counseling

COURSES - Under Graduate Courses

Bachelor of Physiotherapy (B.P.T.)

Duration	08 Semesters (04 Years) & 06 months of internship
Seats	90
Eligibility	10+2 Science pass students with minimum 50% marks in Physics, Chemistry and Biology (45% for SC/ST)

B.Sc. in Medical Laboratory Technology (B.Sc. MLT)

Duration	06 Semesters (03 Years) & 06 months of internship
Seats	90
Eligibility	10+2 Science pass students with minimum 50% marks in Physics, Chemistry and Biology (45% for SC/ST)

B.Sc. in Medical Microbiology (B.Sc. MM)

Duration	06 Semesters (03 Years)
Seats	40
Eligibility	10+2 Science pass students with minimum 50% marks in Physics, Chemistry and Biology (45% for SC/ST)

B.Sc. in Radiological & Imaging Techniques (BRIT)

Duration	06 Semesters (03 Years) & 06 months of internship
Seats	40
Eligibility	10+2 Science pass students with minimum 50% marks in Physics, Chemistry and Biology (45% for SC/ST)

B.Sc. in Optometry (BOPT)

Duration	06 Semesters (03 Years) & 01 Years of internship
Seats	40
Eligibility	10+2 Science pass students with minimum 50% marks in Physics, Chemistry and Biology (45% for SC/ST)

B.Sc. in Human Nutrition (B.Sc. HN)

Duration	06 Semesters (03 Years)
Seats	40
Eligibility	10+2 Science/Arts/Commerce (any discipline) pass students with minimum 45% Marks (40% for SC/ST)

B.Sc. in Yoga (B.Sc. Yoga)

Duration	06 Semesters (03 Years) & 06 months of internship
Seats	40
Eligibility	10+2 Science/Arts/Commerce (any discipline) pass students with minimum 45% Marks (40% for SC/ST)

B.Sc. in Hospital Administration (B.Sc. HA)

Duration	06 Semesters (03 Years) & 06 months of internship
Seats	40
Eligibility	10+2 Science/Arts/Commerce (any discipline) pass students with minimum 45% Marks (40% for SC/ST)

Fee Structure UG COURSES

Fee For 1st Year	B.Sc. MM, B.Sc. HN, B.Sc. HA & B.Sc. YOG	B.P.T., B.Sc. MLT, BRIT & BOPT
Tuition Fee	50,000/-	60,000/-
Examination & Other Fee	6,000/-*	6,000/-*
Enrolment Fee	200/-	200/-
Total	56,200/-	66,200/-

Post Graduate Courses

Master of Physiotherapy

Duration	04 Semesters (02 Years)
Seats	05+05+05+05
Specialization	Orthopedics, Sport, Cardiopulmonary Disorders, Neurology
Eligibility	B.P.T. or equivalent pass students with minimum of 55% marks (50% for SC/ST)

M.Sc. in Medical Laboratory Technology (M.Sc. MLT)

Duration	04 Semesters (02 Years)
Seats	10+10+10
Specialization	Clinical Biochemistry, Pathology, Medical Microbiology & Immunology
Eligibility	B.Sc. MLT pass students with minimum of 55% marks (50% for SC/ST)

M.Sc. in Nutrition Science (MNS)

Duration	04 Semesters (02 Years)
Seats	40
Specialization	Nutrition Science
Eligibility	The candidate should have completed Graduation (Zoology/Botany/Chemistry/Microbiology/Biochemistry/Environmental Sciences/Biotechnology/Home Science/Agriculture Science) from any UGC recognized university with minimum of 50% marks (45% for SC/ST)

M.Sc./M.A. in Yoga

Duration	04 Semesters (02 Years)
Seats	30
Eligibility	The candidate should have completed Graduation (any stream) from any UGC recognized university.

Fee Structure - (All PG Courses)

Fee	For 1st Year of M.P.T./M.Sc. MLT	For 1st Year of M.Sc./M.A. in Yoga	For 1st Year of M.Sc. Nutrition Science
Tuition Fee	80,000/-	50,000/-	40,000/-
Examination & Other Fee	8,000/-*	8,000/-*	8,000/-*
Enrolment Fee	200/-	200/-	200/-
Total	88,200/-	58,200/-	48,200/-

CAREER OPPORTUNITIES

B.P.T./M.P.T.

Excellent job prospects in India and abroad in Hospital & Nursing homes, Rehabilitation centres, Sports centre and Sport teams. M.P.T./Ph.D. degree holders are also eligible for teaching jobs. A physiotherapy student has an option to pursue higher education after BPT and can also specialize in the field of physiotherapy. BPT graduates are also eligible for courses like hospital administration, business management, public health management & various other postgraduate programs. After completion of these courses who can work as:-

- Consultant Physiotherapist in Multi-specialty Hospitals, Health Care Centers, NGOs, Govt. Sector.
- Corporate Physiotherapist in MNCs
- Health Care Physiotherapy Instructor in Modern Gymnasiums
- Ergonomic Care Advisor
- Physiotherapist in Special Schools for Physically Challenged Children
- Physiotherapist in Old Age Residential Homes
- Sports Physiotherapists along with Sports Associations, Sports Team, individually hired physiotherapists by elite athletes
- Entrepreneurs in Rehabilitation Centers/ Organizations
- Private Practitioners running Private Physiotherapy Practice
- Academician
- Clinical Researcher