

SCHOOL OF HEALTH SCIENCES

Message from the Vice Chancellor

Prof. Vinay Kumar Pathak
Vice Chancellor

Chhatrapati Shahu Ji Maharaj University, Kanpur



The School of Health Sciences is actively contributing to the enhancement of healthcare services in society. Graduates of the institute are serving the community across various healthcare sectors. The institute extends its services through its Physiotherapy OPD, Health Centre, Pathology Laboratory, X-Ray facility, and Nutritional Consultancy. It also organizes regular public health awareness and health check-up programs for the citizens of Kanpur and adjoining areas. In line with evolving healthcare needs and employment opportunities, the institute has introduced new job-oriented courses for the academic session 2025–2026, including Bachelor in Operation Theatre Technology, Master in Medical Radiology and Imaging Technology, and Master in Optometry.

ABOUT THE INSTITUTE

The School of Health Sciences was established in 2004 with the objective of developing skilled professionals for various sectors of healthcare. The institute is committed to imparting quality education and practical training, enabling students to contribute effectively to society through healthcare services. Graduates from programs such as BPT, B.Sc. MLT, BMRIT, and B.Optom. are registered with the U.P. State Medical Faculty, Lucknow. The institute currently follows the guidelines of the National Commission for Allied and Healthcare Professions (NCAHP) and ensures timely implementation of any updates issued by the national regulatory bodies. The institute is equipped with well-established ultramodern laboratories and advanced teaching aids, including smart classrooms, to facilitate effective learning. Students are provided with extensive clinical exposure through their postings at GSVM Medical College and associated hospitals in Kanpur, which enhances their practical knowledge and professional competence. In addition to academic excellence, the institute delivers quality healthcare services to patients through its Physiotherapy OPD, Health Centre, Pathology Laboratory, and X-Ray Centre. It also regularly organizes national and international seminars, symposia, and workshops on various medical topics, thereby enriching students' knowledge and skills.



Facilities provided to the society by the institute

- Health Centre
- Physiotherapy OPD
- Pathological investigations
- X-Ray Services
- Nutritional counselling

PROGRAMMES

Programme Name	Eligibility	Annual/ Semester	Duration	Seats
B.PT (Bachelor of Physiotherapy)	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry & Biology (or Botany & Zoology) with 50% aggregate with English pass (40% for SC, ST, OBC(NCL), PwBD/PwD)	Annual	Five years (Four years + one year internship)	100
B.Optom.(Bachelor of Optometry)	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry, Biology/Mathematics with 50% Marks.	Semester	Five years (Four years + one year internship)	40
B.MLS (Bachelor of Medical Laboratory Science)	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry & Biology (Botany + Zoology) subjects	Semester	Four years (three years + one year internship)	60
B.MRIT (Bachelor in Medical Radiology and Imaging Technology)	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry & Biology.	Semester	Four years (three years + one year internship)	60
B.AOTT (Bachelor of Anaesthesia and Operation Theatre Technology)	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry & Biology/Mathematics subjects	Semester	Four years (three years + one year internship)	40
B.ND (Bachelor of Nutrition & Dietetics (Honours))	Candidate must have passed Senior Secondary (10+2) or equivalent with Physics, Chemistry, Biology with 50% Marks & English	Semester	Four years (three and a half year + 06 months internship)	40
B.Sc. MM (B.Sc. in Medical Microbiology)	10+2 Science pass students or its equivalent with minimum 50% marks in PCB (45% for SC/ST)	Semester	03 years (06 Semesters)	40
M.PT (Master of Physiotherapy)*	Candidates must have passed B.PT on regular mode from recognised university.	Annual	Two years	24
M.MLS (Master of Medical Laboratory Science)*	Candidates must have passed Bachelor of Medical Laboratory Science (B.MLS) on regular mode from recognised university.	Semester	Two years	30
M.MRIT (Master in Medical Radiology and Imaging Technology)*	Candidates must have passed Bachelor of Medical Radiology and Imaging Technology (B.MRIT) / Bachelor of Medical Radiodiagnosis and Imaging Technology (BMRIT) / B.Sc. Radiological Technology / B.Sc. Radiography / B.Sc Medical Radiology & Imaging Technology / B.Sc Radiography & Imaging Technology / or any other equivalent course with B.MRIT.	Semester	Two years	15

M.Optom (Master of Optometry)*	Candidates must have passed B. Optom on regular mode from recognised university.	Semester	Two years	30
M.ND (Masters of Nutrition & Dietetics*)	Candidates must have passed Bachelor of Nutrition and Dietetics (Honours) / B.Sc Nutrition and Dietetics (Honours) / B.Sc Food and Nutrition on regular mode from recognised University.	Semester	Two years	30

***Post Graduate entrance criteria requires to be compulsory registered member of National Commission for Allied and Healthcare Professions (NCAHP).**

Fee Structure

Programme Category	Programme Name	Tuition Fee	Examination & other Fee	Total Fees
UG Courses (For 1st Year)	B.PT, B.MLS	₹1,15,000/-	₹5,200/-	₹1,20,200/-
	B.MRIT, B.AOTT	₹90,000/-	₹5,200/-	₹95,200/-
	B.Optom.	₹70,000/-	₹5,200/-	₹75,200/-
	B.ND	₹60,000/-	₹5,200/-	₹65,200/-
	B.Sc.MM	₹52,000/-	₹5,200/-	₹57,200/-
PG Courses (For 1st Year)	M.PT, M.MLS, M.MRIT	₹1,20,000/-	₹5,200/-	₹1,25,200/-
	M.Optom	₹97,000/-	₹5,200/-	₹1,02,200/-
	M.ND	₹50,000/-	₹5,200/-	₹55,200/-

CAREER OPPORTUNITIES

Bachelor of Physiotherapy (B.PT)/ Master of Physiotherapy (M.PT)

Excellent job prospects in India and abroad in Hospital & Nursing homes, Rehabilitation centres, Sports centre and Sport teams. MPT/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

Bachelor of Medical Laboratory Science (B.MLS)/ Master of Medical Laboratory Science (M.MLS)

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

Bachelor in Medical Radiology and Imaging Technology (B.MRIT)/ Master in Medical Radiology and Imaging Technology (M.MRIT)

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 Assistant
- »» Radiology Nurse, Ultrasound Technicians
- »» Radiology Research Scientist
- »» In Academics – Tutor, Lecturar, Assistant Professor etc.
- »» MRI Technicians
- »» Sonographers
- »» CAT Scan Specialists
- »» CT Scan Technologists etc.

Bachelor of Optometry (B.Optom.)/ Master of Optometry (M.Optom.)

The jobs after Bachelor in 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
- »» Optometry Researcher
- »» Ophthalmic Assistant
- »» Sport Vision Consultant
- »» Orthoptics specialist
- »» Ocular prosthetics specialist
- »» LASIK assistant
- »» Paediatric optometrist
- »» Optician etc.

Bachelor of Anaesthesia and Operation Theatre Technology (B.AOTT)

The Bachelor in Operation Theatre Technology (BOTT) is an undergraduate program designed to produce skilled professionals capable of managing and assisting in surgical procedures. Students can work as :-

- »» OT Technician, Surgical Assistant,
- »» Anesthesia Technician, OT Manager
- »» Medical Equipment Specialist, Clinical Research Coordinator,
- »» Healthcare Administrator, Medical Sales Representative
- »» OT Technology Educator, Research Assistant
- »» Healthcare Consultant, Medical Writer,
- »» Healthcare IT Specialist

Bachelor of Nutrition and Dietetics (Honours)B.ND/ Masters of Nutrition and Dietetics M.ND

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

- »» Dietitian
- »» Nutritionist and Nutrition councillor
- »» Quality controller in food manufacturing and pharmaceutical industries
- »» Fitness Diet Adviser
- »» Project associate, consultant and expert in UNISEF, WHO etc.
- »» Academician, research associate and food scientist
- »» Diabetes and Nutrition educator

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.

There are several job opportunities for those who want to pursue a career in microbiology. Microbiologists can find job opportunities in various government and private sectors as:-

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

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

OPD	Day	Timing
Health Centre & Physiotherapy	Monday to Saturday	10:00 AM to 01:00 PM

Charges for OPD

Health Centre	OPD slip	Rs. 20 per person (valid for one month)
	X-Ray	Rs. 100 per exposure
	ECG	Rs. 50 per person
	Dressing Charges	Rs. 20 per person
Physiotherapy OPD	Registration Fee	Rs. 50 per person (valid for 15 days)
	Treatment	Rs. 50 per day per person.



For any query please contact

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