Bachelor of Physiotherapy (BPTh):

About Physiotherapy:



- ➤ Physiotherapists are health care professionals with a significant role in health promotion and treatment of injury and diseases. They combine their in-depth knowledge of the body and how it works with specialized hands-on clinical skills to assess, diagnose and treat symptoms of illness, injury or disability.
- ➤ Physiotherapy is defined as the system of medicine that includes examination, diagnosis, treatment, advice, and instruction to any person preparatory in connection with movement dysfunction, bodily malfunction, physical disorder, disability, healing & pain from trauma & disease, physical & mental conditions using physical agents including exercise, mobilization, manipulation, mechanical and electrotherapy devices."
- ➤ Physiotherapy has evolved as an important component of modern health care. It focuses on restoring movement, helping people maintain and maximize their physical strength, function, and overall well-being by improving their activities of daily living.





Scope of Physiotherapy:

- ➤ Physiotherapy is an essential part of the health and community/welfare services delivery system.
- Physiotherapists practice independently of other health care/service providers and also within multidisciplinary rehabilitation programmes to prevent, gain, maintain or restore optimal function and quality of life in individuals with loss and disorders of movement.
- ➤ Physiotherapists are guided by their own code of ethical principles. Thus, they may be concerned with any of the following purposes:
- ➤ Promoting the health and well-being of individuals and the general public/society, emphasizing the importance of physical activity and exercise.
- ➤ Preventing impairments, activity limitations, participatory restrictions and disabilities in individuals at risk of altered movement behaviours due to health or medically related factors, socio-economic stressors, environmental factors and lifestyle factors.

Career Options in Physiotherapy

- The institute provides support to student through mentorship program, advance syllabus planning and placement cell activities.
 - o Career options in government institutions and hospitals
 - Consultant Physiotherapist in Multi-specialty Hospitals, Health Care Centers, NGOs
 - o Corporate Physiotherapist in MNCs
 - o Health Care Physiotherapy Instructor in Modern Gymnasiums
 - o Ergonomic Care Advisor
 - o Physiotherapist in Special Schools for Physically Challenged Children
 - Physiotherapist in Old Age Residential Homes
 - o Sports Physiotherapists along with Sports Associations, Sports Team, individually hired physiotherapists by elite athletes
 - o Entrepreneurs in Rehabilitation Centers/ Organizations
 - o Private Practitioners running Private Physiotherapy Practice

Admission Criteria and Eligibility:

The candidate applying for admission to B.P.Th course should have passed 10+2 examination or equivalent / two years of Pre-University/ Pre-Degree examination conducted by the Pre University Board of Education of Government of respective State with a minimum of 50% in Physics, Chemistry and Biology.

Course Details:

- Duration of the course: 4 ½ years.
- ➤ Intake capacity: 60 students per year
- ➤ Level of Passing: 50% and above in both theory and Practical
- ➤ Attendance: Compulsory 80% in theory and 85% in practical

Academic Facilities:





The College has 4 Skill Laboratories namely: Electrotherapy, Kinesiotherapy, Exercise Physiology- Fitness Lab and Yoga/ Skills Lab along with 4 specialized applied physiotherapeutic areas Neurological Physiotherapy, Community- based Physiotherapy, Cardio-Pulmonary Physiotherapy and Musculoskeletal Physiotherapy. The college provides well established research centre.

Central Library with Rich Collections of Books and Journals



Central library has a unique serene reading ambience with high quality lighting and ventilation with abundance of literature as well as a digital library providing varied information touching all aspects of medical education. The library is equipped with all the necessary textbooks, reference books, national & international journals, e-journals and academic CDs & DVDs.

Attached Hospital with Super Specialty Services







Campus Facilities: Sports Facilities with Well Equipped Gym







The whole campus is solar pannelled so as to make electricity usage to a minimal. We also boast of having a plastic free campus and our own Oxygen plant. There is CCTV survellance available throughout the campus. Canteens / fast food outlets serve snacks and refreshments to the students.

Hostel Facilities:



Separate hostel facilities are available for boys and girls. Each room has sufficient space and has attached bath cum toilet. The rooms are fully furnished and can accommodate two students each. Clean, hygienic and quality food is available at subsidized rates in the mess of all the hostels.