

# Bharatí Vídyapeeth

(Deemed to be University), Pune (India)

Established u/s 3 of UGC Act, 1956 vide Notification no.F-9-15/95 U.3 of the Government of India

## **BVDU SCHOOL OF PHYSIOTHERAPY**

4 Floor, BVDU Medical college and Hospital campus

Sangli- Miraj Road, wanlesswadi, Sangli-416416

Email- sopt.sangli@bharatividyapeeth.edu

Website-

College Time-09:00am to 4:30pm

Phone-0233-2601592 Extension-228



Central Bus Stand – Bharati Hospital



Sangli Railway Station - Bharati Hospital



### **BVDU SCHOOL OF PHYSIOTHERAPY**

#### > <u>VISION</u>

To Provide quality Medical Education and Professional Skills in the field of physiotherapy by creating and enriching environment for learning and research, and nurturing excellence through dynamic social transformation.

#### MISSION

- 1. To prepare students to face global health care needs in the field of Physiotherapy by providing conducive atmosphere and infrastructure for effective learning.
- 2. To stimulate and extend the frontiers of knowledge through faculty development and foster research culture among the students and faculty for continuous up gradation of knowledge and Skills.
- 3. To develop students into quality physiotherapist well equipped with Cognitive, Psychomotor and Affective skills.
- 4. To uplift the proficiency of physiotherapist by providing a Platform for growth through Regional, National and international collaboration.

#### **Principal's Message:**



It takes an immense pleasure to welcome you all to the portals of our Bharati Vidyapeeth (DU) School of Physiotherapy, Sangli. It's a privilege for me to be a part of this wonderful organisation as a Principal since June 2021. Our great visionary educationist and the founder of Bharati Vidyapeeth honourable Dr Patangrao ji Kadam laid the foundation of this institute with the vision of Social Transformation through Dynamic Education. Under the blessings and guidance of Pro- Vice Chancellor Hon. Vishwajeeth Kadam and our Executive Director Dr.Asmita Jagtap. The School of Physiotherapy has started taking a great shape to build and construct a leading institute in pusiotherapy education

modern physiotherapy education.

Our team of experienced academician having good expertise in various fields of physiotherapy believes in imparting perfect blend of evidence-based teaching of subject wise theoretical and practical knowledge therefor the young graduates will acquire scientific skills and abilities and inquisitive altitudes with compassion and benevolence to deliver quality healthcare to the society enhancing its health and wellbeing. We strongly believe teaching is a process of student learning hence they are given the perfect supportive and stimulative natural environment to increase their interest and attention and encouragement to represent themselves in various academic, research, national, international, sports and cultural events t bring out an overall development in them. We prompt digital technology in perfect amalgamation of EBP for Research with highest ethical standards.

I hope you will have complete insight while exploring our new website going through the huge campus and the enormous facilities and patient care areas and learn more about School of Physiotherapy and its mission where we are committed to render high quality physio education and create world class physiotherapists who can bring glory to the country.

If you have any queries do not hesitate to contact us or walk in our campus during the weekdays.

Our Sincere thanks to; Respected Chancellor: Dr. Shivaji Rao Kadam, Respected Vice- Chancellor: Dr.ManikraoSalunke, Respected Registrar: Dr.G. Jaykumar, Respected Dean, BVDU MCH, Sangli: Dr.Shahaji Deshmukh, Respected Regional Director: H.M.Kadam, the Management, Parents, Students and all our well-wishers.

Dr. Sneha V. Katke Principal School of Physiotherapy Bharati Vidyapeeth (Deemed To Be University) Sangli.

#### > <u>ABOUT PHYSIOTHERAPY</u>:

- 1. 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.
- 2. All physiotherapists registered to practice are qualified to provide safe and effective physiotherapy. They have met national entry-level education and practice standards, and have successfully passed a standardized physiotherapy competence examination.

#### > <u>SCOPE OF PRACTICE:</u>

- 1. Physiotherapists plan and administer physiotherapy/ rehabilitation treatments independently and also being a part of the multidisciplinary team. The minimum education requirement is often a baccalaureate degree or postgraduate degrees in Physiotherapy.
- 2. 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/habilitation programmes to prevent, gain, maintain or restore optimal function and quality of life in individuals with loss and disorders of movement.
- 3. Physiotherapists are guided by their own code of ethical principles. Thus, they may be concerned with any of the following purposes:
- 4. Promoting the health and well-being of individuals and the general public/society, emphasizing the importance of physical activity and exercise.
- 5. 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.
- 6. Providing interventions/treatment to restore integrity of body systems essential to movement, maximize function and recuperation, minimize incapacity, and enhance the quality of life, independent living and workability in individuals and groups of individuals with altered movement behaviours resulting from impairments, activity limitations, participatory restrictions and disabilities
- 7. Modifying environmental, home and work access and barriers to ensure full participation in one's normal and expected societal roles Physiotherapists may also contribute to the development of local, national and international health policies and public health strategies

#### **BPTh Course Duration:**

It is Four years and six months program (including six months of internship) - Bachelor's degree level.

#### **Degree Awarded:**

After completion of the entire duration of Course and internship, successful students will be awarded the degree of **'Bachelor of Physiotherapy' (BPTh)**.

#### **Recognition of Title and qualification:**

The recommended title thus stands as the "Physiotherapist" with the acronym – "PT" for this group of professionals

Intake capacity: 60 students per academic year

#### **Eligibility for admission:**

1. He/she has passed the Higher Secondary (10+2) or equivalent examination recognized by any Indian University or a duly constituted Board with pass marks (50%)in physics, chemistry &biology(botany & zoology), mathematics.(i.e.Physics, chemistry and biology as mandates requirements).

2. Candidates who have studied abroad and have passed the equivalent qualification as determined by the Association of Indian Universities will form the guideline to determine the eligibility and must have passed in the subjects: Physics, Chemistry, Biology and English up to 12th Standard level.

3. Candidates who have passed the Senior Secondary school Examination of National Open School with a minimum of 5 subjects with any of the following group subjects.

a. English, Physics, Chemistry, Botany, Zoology

b. English, Physics, Chemistry, Biology and any other language

4. He/she has attained the age of 17 years as on 31<sup>st</sup> December of current year.

5. Admission to Bachelor of Physiotherapy course shall be made on the basis of eligibility and an Entrance test, to be conducted by the Bharati Vidyapeeth Deemed to be University.

#### > <u>CLINICAL FACILITIES</u>

#### Musculoskletal and Sports Department

Pain management for all kind of conditions, Pain Neuroscience Education, Complete Rehabilitation with stretching, strengthening and flexibility exercise.

*Adult and Pediatric Neuro Department* To make the patient independent and improve quality of life by the use of evidence based advance approaches like Bobath, Roods, NDTetc.

*Cardio-Pulmonary Department* Prevention and cure of lifelong diseases like Blood Pressure, Hyper-Hypothyroidism, Diabetes, Asthma, COP etc by the use of Cardio and Pulmonary Rehabilitation exercises. Highly advanced facilities and professional care for generalized body fitness by the use of Aerobics, Yoga, Computerized EMG and NCVstudies.

*Women's Health and Geriatric Rehabilitation Department* Treatment facilities for hormonal imbalance, PCOD, Antenatal and Postnatal exercise and Yoga, advanced physiotherapy for Menopausal problems, advanced physiotherapy for geriatric patient, Complete geriatric Rehabilitation with highly professional and state of Art Exercise to improve quality of life. Exercise under guidance of Physiotherapist to prevent Injury and Disease, for all age and best for senior citizen. • Build healthy bones, muscles and joints. Advanced Research Lab

Advance lab for research prospective purpose for physiotherapy. In-patient department is available with BVDU Medical College and Hospital Sangli.

#### > <u>ACADEMIC FACILITIES</u>

Advanced Classrooms, Hi-tech Exercise therapy & Electrotherapy Laboratory, Well Managed Information Resource Centre Practical Exposure.







#### **ELECTROTHERAPY LAB**



#### KINESIOLOGY & KINESIOTHERAPY





#### **EXERCISE PHYSIOLOGY LAB**





#### YOGA / CLINICAL SKILLS LAB

#### HOSTEL FACILITIES

Institute provides separate hostel facilities for boys & girls with 24 hrs security provided. A separate warden is appointed for each individual hostel. 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. Canteens / fast food outlets serve snacks and refreshments to the students.







> <u>RECENT EVENTS</u>

#### **Physiotherapy Week Celebration**

- 1. Post Covid Fitness Assessment
- 2. Pediatric PT Camp
- 3. ANC/ PNC Group Therapy
- 4. Spine Rehab Camp
- 5. Inauguration of Stroke Clinic

#### > <u>TEACHING FACULTY</u>:

Name	Designation
Dr. Sneha Katke	Principal M.P.T, PhD
Dr. Manal Anthikat	Associate Professor M.P.T, PhD
Dr. Sunil Harsulkar	Associate Professor M.P.T
Dr. Sachin Shetti	Assistant Professor M.P.T
Dr. Sushant Sutar	Assistant Professor M.P.T
Dr. Asif Kareem	Assistant Professor M.P.T
Dr. Amruta Kabra	Assistant Professor M.P.T