



EXCELLENCE IN ASSISTIVE
TECHNOLOGY & REHABILITATION



ORIENTATION PROGRAM ON ASSISTIVE TECHNOLOGY & REHABILITATION



#NewAgeClinicians

NOW @ NAMMA - BENGALURU



1,514 +

UG& PG Students trained



30 +

28 Colleges - Oriented

WHAT IS ASSISTIVE TECHNOLOGY ?



Assistive technology (AT) is an umbrella term covering the systems and services related to the delivery of assistive products and services. (As per the WHO definition)

WHAT ARE ASSISTIVE PRODUCTS ?



Spectacles, Hearing aids, Prostheses, Orthoses, Wheelchairs, Walking aids (Crutches, Walker, Cane etc), Communication aids, Pill organizers and Memory aids, Grab bars, Ramps etc are all examples of assistive products.

Assistive products help maintain or improve an individual's functioning related to cognition, communication, hearing, mobility, self-care, and vision, thus enabling their health, well-being, inclusion & participation.

WHO NEEDS IT ?



Hearing aids



Wheelchair



Prosthesis+Walker



Rollator

Access to AT is crucial for people with loss of function, people with disabilities or non-communicable diseases, and the aging population.
Assistive Technology is for ALL....



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**“YOUR VIBRANT ONE-STOP REGIONAL RESOURCE HUB, THE ONLY PLACE FOR SMART
AND EMPOWERING ASSISTIVE-TECH INSIGHTS.”**



LEARNING

OBJECTIVES:

UG & PG students
of Physiotherapy,
Occupational
Therapy & Nursing

- ✓ Familiarise with Assistive technology (AT) and including an overview of the World Health Organization's *Priority Assistive Products List (PAPL)* and the National List of Essential Assistive Products (NLEAP), and their relevance to rehabilitation and inclusive development.
- ✓ Acquire foundational conceptual knowledge on different assistive products such as prosthetics and orthotics, wheelchairs, mobility devices, and other priority technologies-and gain insight into the sequential steps of AT service provision across diverse settings.
- ✓ Enhance awareness of community-based rehabilitation (CBR) frameworks and interdisciplinary rehabilitation practice.
- ✓ Gain exposure to real-world environments through visits to laboratories and service-delivery units focusing on AT provision and environmental modifications, thereby understanding of accessibility solutions for persons with disabilities & other populations with functional limitations.



PROSTHETICS & ORTHOTICS



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Prosthetics & Orthotics Clinical Lab Exposure



PHYSIOTHERAPY

&

OCCUPATIONAL

THERAPY



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Physiotherapy & Occupational Therapy Clinical Lab Exposure



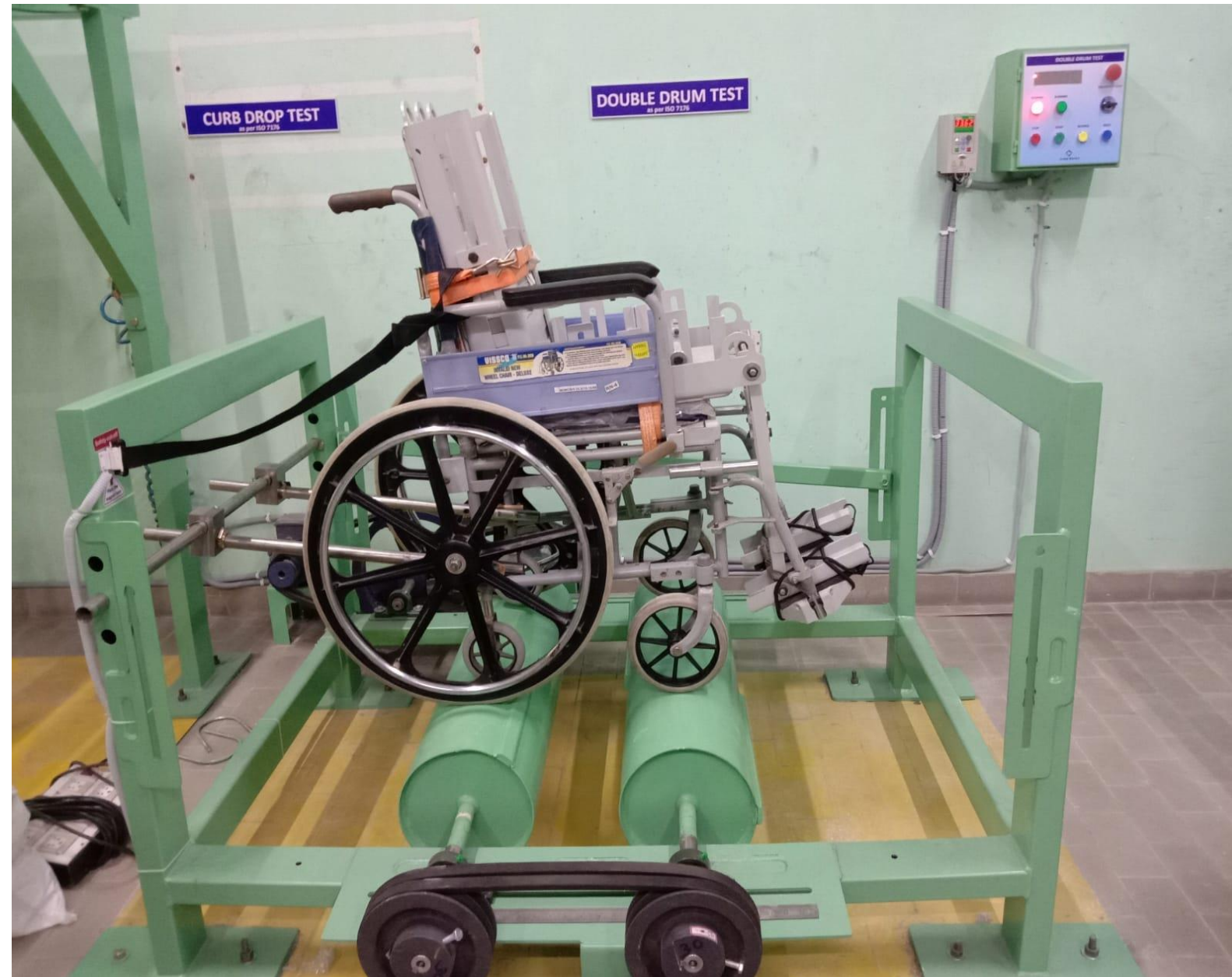
WHEELCHAIR



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Mobility Skills Training



Insights into only public ISO Wheelchair Testing Lab in India



TRAINING METHODOLOGY



Experiential Simulation Training: Gaining insight into functional challenges, biomechanics and real-life usability



GROUP ACTIVITY



LIVE DEMO

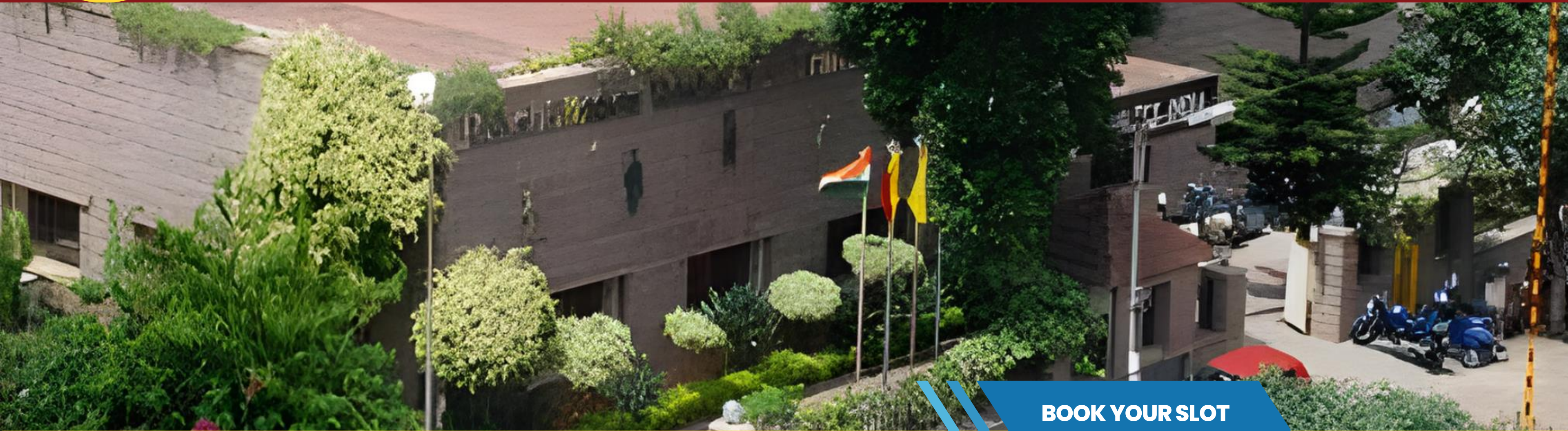


A Partial List of Colleges & Institutions

1. Oxford College of Nursing Sciences, Bengaluru
2. kalabhairaveshwara college of Nursing, Bengaluru
3. Sri Devaraj Urs Academy of Higher Education and Research, College of Physiotherapy, Kolar
4. Vardhman Mahavir Medical College, New Delhi
5. Mahatma Gandhi Mission (MGM) Medical College, Navi Mumbai
6. G. Madegowda College of Physiotherapy, Mandya, Karnataka
7. M.S. Ramaiah College of Physiotherapy, Bengaluru
8. Dayananda Sagar College of Physiotherapy, Bengaluru
9. Swamy Vivekananda physiotherapy college, Tiruchengode, Tamilnadu
10. R.V. College of Physiotherapy, Bengaluru,
11. Reva University of Physiotherapy, Bengaluru
12. KIMS College of Physiotherapy, Bengaluru
13. Bethel Hosmat college of physiotherapy, Bengaluru
14. Occupational Therapy Department, University of Adelaide, Australia
15. Swami Vivekanand National Rehabilitation Training and Research Institute, Odisha
16. National Institute For Locomotor Disabilities, Kolkata
17. Sanjay Gandhi college of physiotherapy, Bengaluru
18. St. Johns Medical College and Hospital, Dept. of PT, Bengaluru
19. Yenepoya College of Occupational Therapy, Bengaluru
20. National Institute for Empowerment of Persons with Multiple Disabilities, Chennai
21. Pt. Deendayal Upadhyaya National Institute For Persons with Physical Disabilities, Delhi
22. Christian Medical College, Vellore, Tamil Nadu



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**BOOK YOUR SLOT
TODAY!**

Mobility India Rehabilitation Research & Training Centre

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