

Incubation Centre

The institution fosters a strong ecosystem for innovation and research, with a particular focus on the Physiotherapy department. Key elements of this ecosystem include the establishment of an Incubation Centre and various other initiatives designed to promote the creation and transfer of knowledge.

Here's a breakdown of the key components:

Support for Innovation:

1. **Active Involvement in Technology Application:** Both students and staff are encouraged to use technology in their research, leading to innovative models and solutions.
2. **Documentation and Publication:** The institution ensures that all necessary support for documenting research and publishing papers in journals is provided. Additionally, assistance is given for patent registration.
3. **Ethical and Research Committees:** The presence of an Ethical Committee and a Research Cell supports both teachers and students in their innovative endeavors.
4. **National and International Platforms:** Students are motivated to conduct innovative research and create models that can be presented on both national and international stages, with some of these models being patented and published.

Role of the Incubation Centre:

1. **Encouragement for Research:** The Incubation Centre plays a pivotal role in motivating both teachers and students to engage in research activities.
2. **Support Facilities:** It provides essential facilities like infrastructure, equipment, and internet access, which are crucial for conducting research.
3. **Patent Registration and Model Presentation:** The centre offers assistance in registering patents and presenting innovative models.
4. **Funding Proposal Assistance:** It helps in writing proposals to secure funding for various projects, and there is also the opportunity for grants from the MUHS for constructing and presenting research equipment.

Additional Support:

- The **Institute** provides wide publicity for research initiatives and encourages students to apply for grants, with support from the **Incubation Centre** to navigate these opportunities.

This collaborative environment nurtures creativity and technological advancement, helping students and staff push the boundaries of knowledge while offering the necessary tools for success.

LIST OF INNOVATIONS MADE UNDER INCUBATION CENTER

Sr. No	Title of Innovation	Name of Inventor
1.	Marathi version of Questionnaire for Urinary Incontinence diagnosis(QUID)	ANUSHREE PAWAR, DR SHYAM D GANVIR
2.	Darade's Read & Lead method	DR. SHRIKANT DARADE, DR. SHYAM GANVIR, DR. SHWETANJALI GANDHE, DR. SUVARNA GANVIR

Sr. No	Name of Teachers	Regi. No	Title of Work	Publication Date
1	Dr .Shyam D Ganvir,Dr .Suvarna S.Ganvir Dr.Jasmine shaikh	465331-001	Foot muscle analyser - Patent	11-Jul-25
2	Dr Suvarna S.Ganvir ,Dr Maheshwari Harishchandre Dr.Jasmine A.shaikh	466953-001	Smart Genu Recurvatum detector for Neuromotor Dysfunction- Patent	30-Oct-2025
3	Dr Jasmine A.shaikh ,Dr Suvarna S.Ganvir,Dr.Maheshwari Harishchandre Ankita wani	LD - 26516/2025-CO	A self structured Questionarie on awareness about physiotherapy in spinal cord injury	03-July-2025
4	Dr Suvarna Ganvir,Dr.Jasmine Shaikh,Dr.Maheshwari Harishchandre,Dr.Maulik Shah	LD- 17979/2025-CO	Primitive Reflexes : An Educational Module for undergraduate	22-Aug-25
5	Dr Shyam D Ganvir ,Dr Jasmine A. Shaikh	LD - 17217/2025-CO	An electrotherapy modalities and electrodiagnosis museum : Acenter for learning ,exploration and innovation in physiotherapy	22-Aug-25
6	Dr Suvarna S. Ganvir ,Dr Prashant Naik	LD- 20250165676 -CO	Early childhood assessment tool for children with development and intellectual concerns an individuals care plan icp based on international classification of functioning icf	28-May-25
7	Dr Suvarna S.Ganvir	LD - 146204/2024-CO	Literary /dramatic work of facilitators and barriers faced by patient with neurological dysfunction for adherence to physiotherapy treatment program at tertiary care hospital measured using FAB facillitator and barrier scale	28-Jun-25

8	Dr. Suvarna S.Ganvir , Siddhant Kamble	LD- 41580/2025- CO	NEURO-PSYCHOLOGICAL PHYSICAL RECOVERY SCALE	28-Dec-25
9	Dr.Jasmine A.Shaikh,Dr.Aashirwad Mahajan	LD- 8173/2025- CO	Questionnaire for the evaluation of learning content sources used by student on their academic performance	29-May- 25
10	Dr.Suvarna S. Ganvir,Dr.Jasmine A.Shaikh,Dr.Maheshwar i Harishchandre	LD- 6494/2025- CO	Module on Role of physiotherapy in stroke for General Public	7-Oct-25
11	Dr.Jasmine A. Shaikh,Dr.Rakesh Kumar Sinha	LD - 20250170314 -CO	4week structured core stability exercise protocol for balance	7-Aug-25
12	Dr.Suvarna S.Ganvir,Dr.Jasmine A. Shaikh,Dr.Maheshwari Harishchandre	LD - 26899/2025 - CO	Module on Role of physiotherapy in spinal cord injury for general population	
13	Dr Suvarna S.Ganvir ,Dr.Jasmine A.Shaikh,Dr.Maheshwar i Harishchandre	LD - 16746/2025- CO	Structured Health promotion curriculum for enhancing diabetes mellitus health literacy in indian youth	
14	Anushree pawar, Dr Shyam D ganvir		Marathi version of Questionnaire for Urinary Incontinence diagnosis(QUID)	
15	Dr. Shrikant darade, Dr. Shyam Ganvir, dr. Shwetanjali Gandhe, dr. Suvarna Ganvir		Darade's Read & Lead method	