

Dr. D. Y. Patil Medical College.

# **CLINICAL SIMULATION & SKILLS LAB**





## VISION

To establish a world class center with state of art teaching & learning infrastructure, facilities, methodologies, based on evidence based practice so as to provide a safe & stress free environment with the aim to improve the quality of health care, patient safety & satisfaction.

## **SALIENT FEATURES**

- Excellent Modern setup more & above the NMC guidelines
- High Fidelity Patient Simulation Facilities
- Computerized Advanced Interactive Mannequins Pediatrics
  Adult
- Robotic Training Console- Da Vinci 4th Generation Robot
- Dedicated Micro-surgery Training Section Carl Zeiss Microscope.
- Well equipped to conduct BLS & ACLS courses
- Dedicated Temporal Bone Lab.
- Regular workshops, refresher courses for Trainers
- Extension Activity for Police, Security Guards, Corporates,
  & Public by teaching Life saving CPR Techniques.

### **FACILITIES**



Covid Skills Training Section



Debriefing Room



**Demonstration Room** 



Laparoscopy, Endoscopy & Arthroscopy Section



Recording & Audiovisual Facility



Seperate Section for UG, PG and Super Speciality Training



## **TEACHING SESSIONS**



Basic Air Way Management Training



**BLS** Training



Knee Arthroscopy Training



Obstetrics Training Module On LUCINA



Pediatric Intraosseous Cannula Training



USG Guided Central Vein Catheter Insertion

## **WORK SHOPS**



BLS Training 2017



MSK USG Workshop 2018



FATE USG Training 2019



High Fidelity Simulation Training



Mayo Clinic Certified Trainer



Train the Trainer 2022

#### ADMINISTRATIVE CONTROL OF SKILLS LAB



#### BENEFICIARIES

- **Undergraduates Students**
- 2. Post Graduates Students
- 3. Super Speciality Training Residents
- 4. Clinical Staff-Medical College
- 5. Nursing Students & Staff

- 6. Operation Theatre Staff
- 7. Private Medical Practitioners
- 8. Medical / Surgical Association
- 9. Common Public / Police / Security Guards
- 10. Staff Managing COVID Patients

We conduct free CPR life saving training for schools, colleges, police, security guards, civilians in housing societies, corporates for further information, contact:

#### DPU Clinical Simulation & Skills Lab

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