

Dr. Sudhir Jagtap (M.Sc., M.Phil, Ph.D.) President

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Best Practice I

TITLE OF THE PRACTICE-1 Teaching-learning activities in best simulated labs

Objectives:

- To inculcate good skills among students in up to date labs with latest models / manikins.
- To provide firsthand experience to students before going to hospital. To consolidate and further validate the knowledge gained in classroom.
- To instill sense of confidence among pupils before they proceed for clinical training in the affiliated hospital. To inculcate quality of teamwork in performing procedures on patients.
- To learn outcome of procedures done on patients, draw relevant lessons and further improve standards.
- To strengthen skills and knowledge among faculty of college

Practice:

After orientation, students are made to attend theory portion first. Once acquainted with basics they are allowed to do various procedures like hand washing, vital signs, basic care, positioning. All basic and procedures related to Nursing Foundation & Medical Surgical nursing are performed in Nursing Foundation lab. In Pediatric Lab, students of B.Sc. Nursing 3rd year perform procedures on dummies like infant CPR, holding infant and feeding, phototherapy care machine, ET tube placement etc.; advance procedures like ET insertion, suctioning, ABG analysis are also performed on dummies in lab. Apart from clinical point view, there is an A V aid lab in which students are able to utilize best boards and bulletin- boards in their practice teachings.

In Nutrition Lab, students prepare different diets according to patient needs. They calculate energy required as daily allowance for patients to meet their specific body needs. In the library, plenty of nursing books, and non-nursing books, periodicals, encyclopedias, reference books, competitive exam books, GK books, journals, magazines, and newspapers are available to enrich knowledge students. Practical books allow students to enhance clinical side knowledge plenty of procedure books related to each specialty are available. The 'Knowledge Bank' that enables reference material on all important subject and topics. E-journals and Consortia have further helped in a barrier free sharing and exchange of resources.

In addition, students also use computers in Computer Lab effectively and efficiently. Pupils utilizes computers in research work, assignments and for forms of competitive exams. Apart from this, professional up-gradation of mentors is also focused. Throughout the year teachers organize and take part in CNEs according to their departments and discuss the value new technological advancements in their fields. Yearly, dealers with advance and basic models visit college and exhibit the dummies. This further empowers faculty and students to go with latest trends. Labs are generously endowed with cut section and working models and manikins that greatly enhance the level of proficiency, in a step by step process. Overall, this practice empowers students to be more vigilant and knowledgeable while taking care of patients.



Swami Vivekanand College Of Nursing, Udgir Dist Latur