# **Environment Facilities With Geotagging**

# Student Centric Methods Are Used For Enhancing Learning Experiences By

- 1. Experiential learning
- 2. Integrated / interdisciplinary learning
- 3. Participatory learning
- 4. Problem solving methodology
- 5. Self directed learning
- 6. Patients -centric and evidence based learning
- 7. Learning in the humanities
- 8. Project based learning
- 9. Role play

# 1. Experiential Learning

History Collection From Patients In The Hospital Under The Supervision Of Faculty



Physical Examination On The Patient In The Hospital



# Providing Nursing Care To The Patient Admitted In Surgical ICU



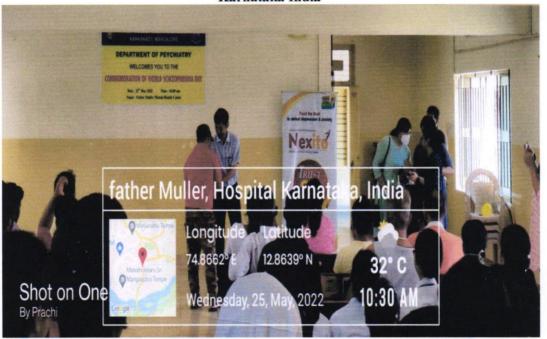
First Year B.Sc. Nursing Students Attending Lecture In The Class Room



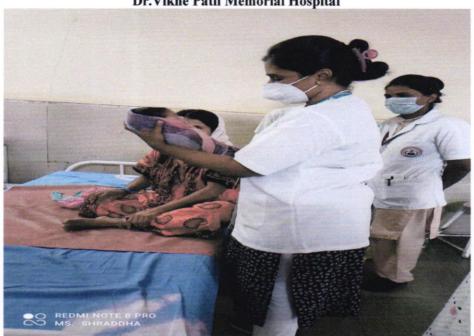
Second Year B.B.Sc Nursing Visited Dialysis Unit of Dr Vikhe Patil Memorial Hospital



PG Students Posted for Mental Health Nursing Clinical Posting at Father Muller Hospital Karnataka India



Faculty Demonstrating Mummification to the student and Mother In The Pediatric Ward of Dr.Vikhe Patil Memorial Hospital



# 2. Integrated and Interdisciplinary Learning

#### Lecture on Structure of Kidney in Anatomy Department



Urinary Test in Microbiology lab



#### Lecture on Function of Kidney in Physiology Department



Pharmacology Dept- Pharmacological Management Renal Hypertension



# 3. Participatory Learning

#### Small Group Discussions - Clinical Investigations In The Nursing College



Research Article Presentation Under Journal Club Activity In The Conference Hall

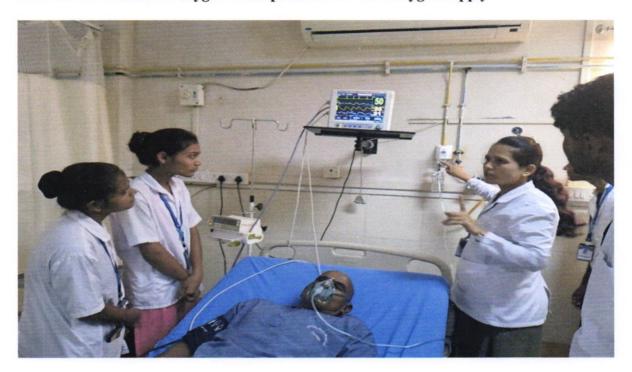


# Students Participated in Community /Field Activities-Home Visit



### 4. Problem Solving Methodologies

In ICU Student checked Patient Does Not Received Humidified Oxygen 2 Lit/Hr. During PBL Faculty showing functioning of oxygen regulator or flow meter and water in the container for humidified oxygen to the patients who is on oxygen supply.



#### PROBLEM BASED LEARNING

#### Problem Scenario/ Explore the issue-

60 years old male is admitted in ICCU with acute onset of shortness of breath. On admission he is been advice oxygen 2 lit/hr. Staff nurse has started Oxygen but patient is not receiving humidified oxygen as per the prescribed rate. How you will administered oxygen as per doctors order.

#### Debrief the problem

60 years old male is admitted in ICCU with acute onset of shortness of breath. On admission he is been advice oxygen 2 lit/hr. Staff nurse has started humidified Oxygen and flow of oxygen is as per prescribed rate as per doctors order.

#### Present the Solution-

- 1. Assemble the venture mask as per the manufacture instructions to deliver the ordered Fio2.
- 2.Check flow meter, and water level in humidifier container
- 3. Attach O2 connecting tubing to flow meter and set appropriate flow rate of ordered Fig.?

#### **Determine The Best Fit Solution**

- 1.Assembled the venture mask as per the manufacture instructions to deliver the ordered Fio2.
- 2.Checked flow meter & humidifier container for water level .Water is added at marking level
- 3. Attached O2 connecting tubing to flow meter and set appropriate flow rate of ordered Fio2.

#### What is known

- Patents does not getting humidified 2 Lit /Hr oxygen
- Problem with the flow meter and humidifier
- 3. Clinching of oxygen tubing of leakage

#### Define the issue-

Patient does not receiving humidified oxygen 2 lit/hr?

#### **Explore The Curriculum**

- Check the flow meter & Tubing's and humidifier container and its water level
- 2. Assemble the venture mask as per the manufacture instructions

#### Research and Knowledge

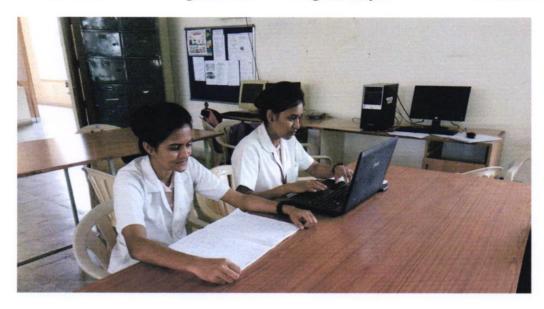
- 1. Check physician order and identify the patient .
- 2. Assemble the venture mask as per the manufacture instructions to deliver the ordered Fio2.
- 3. Check flow meter and humidifier container for its water level
- 4. Attach O2 connecting tubing to flow meter and set appropriate flow rate of ordered Fio2

PROBLEM

Principal
Dr.V.V.P.F's College of Nursing
Ahmednagar

hadlen

#### Fourth Year Basic B.Sc Nursing Students Utilizing Library Hours For Their Self Study



Final Year PG Students Presenting Seminar In The Board Room



#### Students Participated In Small Group Discussion



Students Learning Family Case Study In The Community By Collecting Family Health Information



#### 6. Patients Centric and Evidence-Based learning

Third Year Basic B.Sc. Nursing student doing case discussion in pediatric ward Physical examination The Pediatric ward as proved by the literature



Case Based / Evidence-Based Learning By Performing Physical Examination And Laboratory Investigation



# 7. Learning in the Humanities

#### Guest Lecture On Social Issues organized In The College of Nursing Auditorium



Guest lecture on Cyber Crime Organized in The College of Nursing Auditorium



# 8. Project Based Learning

# **Project on Types of Fracture**



**Project on Making Lochia Models** 



# 9. Role play

Role play: Prevention of H1N3 Virus Infection In The Community



Role play: Prevention of AIDS Transmission and its management- students had performed role play in The Hospital OPD

