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|  | **Godavari Foundation’s**  **DR. ULHAS PATIL MEDICAL COLLEGE & HOSPITAL,**  **Recognized by Medical Council of India, Approved by Central Govt. of India, New Delhi,**  **Letter no. MCI-34(41)/2012-med./158127, dated 05/02/2013**  **Affiliated to Maharashtra University of Health Sciences, Nashik [College Code-1306]**  **Jalgaon-Bhusawal Road, NH-6, Jalgaon Kh, Tal. & Dist. Jalgaon 425309**  **Tel. No. (0257)2366657, 2366678 Fax No. 0257-2366648**  **Email ID :** [**dupmcj@yahoo.in**](mailto:dupmcj@yahoo.in) **Web Site :** [**www.dupmc.ac.in**](http://www.dupmc.ac.in) |

**8.1.2 Students are exposed to quality of care and patient safety procedures including infection prevention and control practices as practiced by the teaching hospital in didactic and practical sessions during their clinical postings*.***

Dr. Ulhas Patil Medical College and Hospital is dedicatedly serving patients from Khandesh region.

We are maintaining quality of care, at the same time paying meticulous attention to patient safety mechanisms. Infection prevention and infection control practices are routinely followed in our hospital and also supervised.

Various training programs such as hospital infection control, bio-medical waste management, safe blood transfusion, medical ethics, disinfection, and sterilization are conducted for undergraduate, postgraduate students and other healthcare workers also..

Medical students are taught these good clinical practices through didactic lectures, practical sessions, clinical postings, bedside clinics and workshops. Teaching learning activities like foundation course, orientation program, didactic lectures, practical sessions, clinical postings, bed-side teaching sessions, hands-on training programs, workshops, tutorials etc. are conducted for medical students. Students are exposed to bio-medical waste segregation, hand hygiene, universal safety precautions, post-exposure prophylaxis, indoor patient rounds, etc. by various health posters and guidelines displayed in hospital at out-patient departments, in-patient departments, operation theatres, medical emergency unit.

During post-graduate programs, they are taught about pre-operative check-up, preparation and counseling of patients and relatives, WHO surgical safety checklist for patient management, and safety. Necessary intra-operative monitoring, suture techniques, fluid management, etc. are taught by respective departments. Important topics like informed consent, documentation, medico-legal records, and protocols are also covered during the program.

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Following topics are covered through various teaching activities to Undergraduate and post graduate students:

Patient safety manual

Universal safety precautions while working with any biological material and patients

Bio-medical waste management and treatment

Disaster preparedness, response, mitigation and management

Blood transfusion and safety, blood transfusion reactions and management

Basic life support

Attitude, ethics, and communication skills

Universal immunization program

Adverse event following immunization management

Disinfection and sterilization

Antibiotic Use policy

Adverse drug reaction reporting and monitoring (pharmaco-vigilence)

Prescription writing

Rational use of drugs

Surgical safety checklist

Informed consent and documentation

Medical Record keeping, International Classification of Diseases.

Hospital acquired infections: prevention

If Operation theatre swab comes positive, then that particular operation theatre is sterilized thrice and when three successive swabs come negative for aerobic and anaerobic culture, operation theatre is started for procedures.

**Prepared by Coordinator Dean**