

Lesson Plan

Department: - Emergency Medicine

Period :- 15 Days Posting

Semester: - 5th Semesters

Sr. No.	Day	Topics Lecture	Lesson Plan	Name Of Teacher
1.	Day 1	Pre test and orientation to EM	-Introduction -Golden Hour, Platinum Minutes	Dr.Rajeshwari Vhora
2.	Day 2	Initial assessment of patients in ER	-Initial Assessment -Primary Survey -vital Parameters -Airway, Breathing, Circulation	Dr.S.S. Daniel
3.	Day 3	Introduction to instruments, drugs, crash cart, monitors etc	-Multipara Monitors -Airway Instruments -Emergency Drugs -Other Instruments	Dr. Varsha Shinde
4.	Day 4	First Aid	-Fainting -Fall -Chest Pain -Epitasis -Buras -Laceration	Dr.Rajeshwari Vhora
5.	Day 5	Basic Life Support – part 1	-Cardiac -Chain of Survival -CPR	Dr.S.S. Daniel
6.	Day 6	Basic Life Support – part 2 (skill station)	-Hands on Training	Dr. Varsha Shinde
7.	Day 7	ACLS – overview	-ACLS	Dr.Rajeshwari

			-Principles of ACLS -10 Core Cases	Vhora
8.	Day 8	Approach to a trauma patient in EM including basic fractures and splinting	-Identification of fracture -Principles of Splinting -Primary treatment of fracture	Dr.S.S.Daniel
9.	Day 9	Airway management with demonstration on mannequins	-Maneuvers -Head tilt, Chin lift, jaw thrust -BMV	Dr. Varsha Shinde
10.	Day 10	Approach to a patient with breathlessness and chest pain	-ACS -STEMI -NSTEMI -UA -Emergency ECG	Dr.Rajeshwari Vhora
11.	Day 11	ITLS - part 1	-Initial Assessment -Primary Survey -Secondary Survey	Dr.S.S. Daniel
12.	Day 12	ITLS - part 2	-Hands on Training –ITLS -C Spine Stabilization -Cog roll -Rapid head to toe assessment	Dr. Varsha Shinde
13.	Day 13	Hands –on training for ITLS (skill station)		Dr.Rajeshwari Vhora
14.	Day 14	Hands –on training for ITLS (skill station)		Dr.S.S. Daniel
15.	Day 15	Post end exam	-MCQ -Practical Exam	Dr. Varsha Shinde