



# **BASICS**

Basics of Anesthesia, Surgery & Intensive care in Clinical Scenario





"BASICS" is a training aimed at Providing comprehensive clinical skill orientation to all working Dental Surgeons.

The aim is to train them in "Basics" life saving skills, essential clinical procedures and to give awareness on important, emergency life saving drugs.

Venue: SIMULATION LAB, SMART LAB, GSL MEDICAL COLLEGE, Rajahmundry, AP state.





## Day 1 (SMART LAB)

TIME	LECTURES	
09.00 - 09.30am	Scrubbing, Gowning, Draping, Preparation & Theatre Etiquette Introduction and Demonstration	
9.30 - 10.00 am	Artificial Ventilation	
10.00 - 10.30 am	Intubation & Tracheostomy  Management considerations	
10.30 – 11.00 am	Subcutaneous,IM,IV,central line,ABG	

## Day 2 (SMART LAB)

TIME	LECTURES	
09.00 - 09.30 am	Nasal Packing	
09.30 - 10.00 am	Suturing and Knoting	
10.00 - 10.30 am	Nasogastric Tube	
10.30 – 11.00 am	Urinary Catheterization	

## Day 1 (SMART LAB)

TIME	HANDS ON	
11.00-12.00 am	OT Etiquette	
12.00 -1.00 pm	Artificial Ventilation	
2.00 - 3.00 pm	Intubation & Tracheostomy	
3.00 – 4.00 pm	Subcutaneous,IM,IV,central line,ABG	

# Day 2 (SMART LAB)

TIME	HANDS ON	
11.00 am - 12.00 am	Nasal Packing	
12.00 – 1.00 pm	Suturing and Knoting	
2.00 - 3.00pm	Nasogastric Tube	
3.00 – 4.00pm	Urinary Catheterization	



## **B.A.S.I.C.S PROGRAMM SCHEDULE**

## **GSL INSTITUTIONS**

PROGRAM FOR 99 STUDENTS AT VEERESALINGAM HALL

#### DAY 1

TIMING OF LECTURES: 9.00 AM TO 11.00AM

TIME	TOPIC	PRESENTER
9.00 - 9.30AM	OT ETIQUETTE	DR.HEMANTH
9.30 - 10.00AM	ARTIFICIAL VENTILATION	DR.SHIVA DILIP
10.00 – 10.30AM	INTUBATION AND TRACHEOSTOMY	DR.SHIVADILIP
10.30 - 11.00AM	SUBCUTANEOUS, IM, IV,CENTRAL LINE,ABG	DR.AKHIL

WORK SHOP STATIONS TIMINGS : 11.00 AM - 4.00 PM

LUNCH BREAK 1.00PM TO 2.00PM

STATI ONS	HANDS-ON TOPICS	STATION MONITOR
I	OT ETIQUETTE	DR.HEMANTH
	( DURATION: 01HOUR)	
П	ARTIFICIAL VENTILATION-Introduction And Demonstration (Basic Concepts, Oxygen Cylinders, Oro Pharyngeal Airway, Needle Insufflation, Jet Insufflation, Pocket Mask, AMBU) (DURATION: 01HOUR)	DR.SHIVA DILIP
Ш	TRACHEOSTOMY AND INTUBATION - Introduction And Management Considerations (Including Nebulization ,Laryngeal Mask Airway And Sub Mental Intubation) (DURATION: 01HOUR)	DR.SHIVA DILIP
IV	SUBCUTANEOUS INTRAMUSCULAR INTRAVENOUS ABG SAMPLE COLLECTION CENTRALLINE (DURATION: 01HOUR)	DR.AKHIL

## DAY 2

#### TIMING OF LECTURES: 9.00AM TO 11.00AM

DATE	TOPIC	PRESENTER
9.00AM – 9.30AM	NASAL PACKING	DR.VASAVI
9.30AM – 10.00AM	SUTURING AND KNOTTING	DR.SWATHI
10.00AM – 10.30AM	NASOGASTRIC TUBE	DR.SWAROOP
10.30AM – 11.00AM	URINARY CATHETERIZATION	DR.VIRITHA

## WORKSHOP STATIONS TIMINGS : 11.00 AM - 04.00 PM

## LUNCH BREAK 1.00PM TO 2.00PM

STATIONS	HANDS-ON TOPIC	STATION MONITOR
I	NASAL PACKING- Introduction, Anatomical Considerations And Demonstration	DR.VASAVI
II	SURGICAL KNOTTING AND SUTURING TECHNIQUES – INTRODUCTION AND MANAGEMENT (Hand knots, Instrument knots, Simple Interrupted Sutures Simple Continuous Sutures, Continuous Locked Sutures, Horizontal Mattress Sutures, Vertical Mattress sutures, Sub Cutaneous Sutures)	DR.SWATHI
III	NASOGASTRIC TUBE	DR.SWAROOP
IV	URINARY CATHETERIZATION	DR.VIRITHA