

**VINAYAKA MISSION'S RESEARCH FOUNDATION
FACULTY OF ALLIED HEALTH SCIENCES**

CBCS PATTERN SYLLABUS & CURRICULUM

STUDENTS ADMITTED FROM THE ACADEMIC YEAR 2021-2022 BATCH AND ON WARDS

SUBJECT CODE	COURSE TITLE	HOURS PER WEEK				HRS
		L	T	P/ CR	C	
FIRST SEMESTER						
Core Theory 01	Applied Anatomy and Physiology	4	0	0	4	60
Core theory 02	Pharmacology Of Anaesthetics	4	0	0	4	60
Core Theory 03	Anaesthesia Equipment and Procedures	4	0	0	4	60
DSE01	Medicine related to anaesthesia	3	0	0	3	45
GE01	To be chosen by student	2	0	0	2	30
Clinical rotation		0	0	9	9	270
SECOND SEMESTER						
Core Theory 04	Medical Physics	4	0	0	4	60
Core theory 05	Clinical Anaesthesia	4	0	0	4	60
Core Theory 06	General Critical Care	4	0	0	4	60
DSE02	Respiratory Therapy	3	0	0	3	45
GE02	To be chosen by student	2	0	0	2	30
Clinical rotation		0	0	9	9	270
THIRD SEMESTER						
Core Theory 07	Sub speciality Of Anaesthesia	4	0	0	4	60
Core theory 08	Sub speciality Surgical techniques.	4	0	0	4	60
Core theory 09	Recent Advances in Pharmacology	4	0	0	4	60
DSE03	Airway Care and Oxygen Therapy	3	0	0	3	45
GE03	To be chosen by student	2	0	0	2	30
Clinical rotation		0	0	9	9	270
FOURTH SEMESTER						
Dissertation and Viva Voce		0	0	0	6	180
Clinical Rotation		0	0	18	18	540

Discipline Specific Elective: Medicine related to Anaesthesia , Respiratory Therapy, Airway Care and Oxygen Therapy

Generic Elective: Research Methodology and Biostatistics, Demography and Epidemiology, Health Systems Management