

NORMAL STRUCTURE

Theory

CODE	SPECIFIC LEARNING OUTCOMES	DISCIPLINE	TOPIC
	GROSS ANATOMY	TOTAL HOURS = 14	
CV-A-001	Justify the clinical picture of superior mediastinum syndrome anatomically	Integrate with Surgery	Mediastinum
CV-A-002	Describe the surgical significance of pericardial sinus	Integrate with Surgery	Pericardium
CV-A-003	Identify the salient features of heart and great vessels on CT/ MRI	Integrate with Radiology	Heart
CV-A-004	Describe the surgical importance of pericardial sinus	Surgery	Pericardial sinus

CV-A-005	Discuss the anatomical principles of Varicose Veins	Surgery	Varicose Veins
CV-A-005	Discuss the anatomical principles of Varicose Veins	Surgery	Varicose Veins

NORMAL FUNCTION

Theory

CODE	MEDICAL PHYSIOLOGY	Total Hours = 75	
	SPECIFIC LEARNING OBJECTIVES	DISCIPLINE	TOPIC
CV-P-026	Identify various symptoms and signs of DVT	General Medicine, Surgery	Venous thrombo-embolism
	Identify various symptoms and signs of pulmonary embolism		
	Outline management strategies		
CV-P-028	Justify the clinical picture of superior mediastinum syndrome anatomically	Surgery	Superior mediastinum Syndrome

First Year Clinical Rotation Schedule Surgery & Allied

No of students		9	9	9	8	8	8	8	8	8
Days	Date	A1	A2	A3	A4	A5	A6	A7	A8	A9
1	TBD	Anesth	Ortho	Cardio	Plastic	Urology	Gyne 1	Gyne 2	S1	S2
2	TBD	S2	Anesth	Ortho	Cardio	Plastic	Urology	Gyne 1	Gyne 2	S1
3	TBD	S1	S2	Anesth	Ortho	Cardio	Plastic	Urology	Gyne 1	Gyne 2
4	TBD	Gyne 2	S1	S2	Anesth	Ortho	Cardio	Plastic	Urology	Gyne 1
5	TBD	Gyne 1	Gyne 2	S1	S2	Anesth	Ortho	Cardio	Plastic	Urology
6	TBD	Urology	Gyne 1	Gyne 2	S1	S2	Anesth	Ortho	Cardio	Plastic
7	TBD	Plastic	Urology	Gyne 1	Gyne 2	S1	S2	Anesth	Ortho	Cardio
8	TBD	Cardio	Plastic	Urology	Gyne 1	Gyne 2	S1	S2	Anesth	Ortho
9	TBD	Ortho	Cardio	Plastic	Urology	Gyne 1	Gyne 2	S1	S2	Anesth

1st year (Lecture Hall no 4 2nd floor)

sr	Name	Time	Date	Facilitator
1	Superior mediastinum syndrome	08:00 to 09:00	12.10.23	Dr Maaz Ul hassan
2	Pneumothorax and pleuritis	9:00 to 10:00	09.11.2023	Dr Maaz Ul hassan
3	First aid (ABC) in trauma	08:00 to 09:00	14.11.2023	Dr Rizwan Ahmad Khan

RESPIRATORY-I Module Committee

	Name	Department	Ext
Module Leader:	Dr. Kiran Namooos	BIOCHEMISTRY	454
Member:	Dr. Amber Ilyas	ANATOMY	309
Member:	Dr. Aasia Kanwal	PHYSIOLOGY	403

Year Committee First Year 22-2023

Chair Person	Prof. Dr. Anila Jaleel
Members:	Dr. Maazul Hassan
	Dr. Ambreen Khalid
	Dr. M. Ashar Waheed Khan
	Dr. M. Luqman Farrukh Nagi
	Dr. Maria Shireen
	Dr. Khalid Mahmood Cheema
	Dr. Sarosh Saleem
	Dr. Uzma Waseem
	Dr Safana Sadaf
	Dr Alia Shabbir
Co-opted Members:	CR & GR

NORMAL STRUCTURE

Theory

CODE	SPECIFIC LEARNING OUTCOMES	DISCIPLINE	TOPIC
	GROSS ANATOMY	TOTAL HOURS =30	
Re-A-003	Describe the anatomical correlates of Thoracic inlet syndrome & Thoracic outlet syndrome	Integrate with Surgery	ThoracicCavity
Re-A-004	Describe the anatomical correlates of supernumerary cervical rib.	Integrate with Surgery	Rib Cage
Re-A-005	Describe the anatomical correlates of intercostal incisions	Integrate with Surgery	Intercostal space
Re-A-007	Describe the anatomical correlates of median sternotomy.	Integrate with Surgery	Sternum
	Describe the presentation of sternal fractures and correlate it anatomically	Integrate with Orthopedics	
Re-A-014	Describe the anatomical correlates of chest tube intubation	Integrate with surgery	Lungs
Re-P-020	Enlist the causes of Pneumothorax	Surgery	Pneumothorax
	Describe the signs and symptoms of Pneumothorax		
Re-P-021	Enlist the causes of Pleuritis		Pleuritis
Re-P-028	Describe ABC in a trauma patient	Surgery	First Aid in Surgical Patients

Mentors List 1st Year 2022-23

Group	Name	Roll No
Group – 1	Prof. Saad Bashir Malik	01-10,
Group – 2	Dr. Maryam Riaz Tarar	11-20,
Group – 3	Dr. Samar Asim	21-30
Group – 4	Dr. Sadaf Saleem Uppal	31-40
Group – 5	Prof. Adeela Shahid	41-50
Group – 6	Dr. Saadia Shahzad	51-60
Group – 7	Dr. Saleem uz Zaman Adhami	61-70
Group – 8	Dr. Rizwan Ahmad Khan	71-80
Group – 9	Dr. M Kashif Butt	81-90
Group – 10	Dr. Nausheen Saeed	91-100
Group – 11	Prof. Dr. Abdul Karim	101-110
Group – 12	Dr. Uzma Sarwar	111-120
Group – 13	Dr. Asher Waheed	121-130
Group – 14	Dr. Ambreen Khalid	131-140
Group – 15	Dr. Sundus Iftikhar	141-151

Module: CVS 9th – 13th Oct 2023 Week 7

Peripheral arterial diseases

Day	8:00 - 9:00	9:00 - 10:00	15 min	10:15 - 11:15	11:15 - 12:15	12:15 - 1:15	45 min	2:00 - 3:00	3:00 - 4:00	
Monday	Hyperlipidemia I Biochemistry Dr. Haleema	HTN, heart failure & Valvular heart diseases Cardiology Dr. Mohsin Abbas		Circulatory Shock & Its Types-II Physiology Dr. Hina	Hyperlipidemia I Biochemistry Dr. Haleema	Interventions for Risk factors Management-II Community Medicine Dr. Luqman		Infarction; types, causes & pathophysiology of shock Pathology Dr. Naureen Saeed	English Batch A	SDL Batch B & C
Tuesday	Posterior Mediastinum-II GROSS ANATOMY	Peripheral arterial diseases & venous thromboembolism Medicine Dr. Iffat Aqeel		BIOCHEMISTRY TUTORIAL		Personal, psychosocial & vocational issues Behavioral Sciences/C.M Ms. Mariam		Anti-Anginal Drugs Pharmacology Prof. Shabbir Bhatti	English Batch B	SDL Batch A & C
Wednesday	PHYSIOLOGY TUTORIAL			Pericardial, myocardial & endocardial diseases Cardiology Dr. M. Usman	BIOCHEMISTRY	PHYSIOLOGY	ANATOMY	Posterior Mediastinum-III GROSS ANATOMY	English Batch C	SDL Batch A & B
Thursday	Superior mediastinum syndrome Surgery Prof. Maaz ul Hassan	Development of Venous system-II (Embryology) ANATOMY Dr. Sarah Khalid		CT/MRI of heart & great vessels, cardiac catheterization Radiology Dr. Usman Farooq	Interpretation of Lab reports Batch C	JVP Batch A	Ospe Gross Anatomy	Circulatory Shock & Its Types-II Physiology Dr. Hina I	Developing an argument Bioethics/PERL Dr. Sarosh	

Module: MSK

7th – 11th Aug2023

Week 6

Day	8:00 - 9:00	9:00 - 10:00	15 min	10:15 - 11:15	11:15 - 12:15	12:15 - 1:15	45 min	2:00 - 3:00	3:00 - 4:00	
Monday	Anterior Compartment of Thigh-I (Demo/Dissection)	Biochemistry		Embryology- Anomalies of Musculoskeletal System (Dr. Sarah Khalid)	Community medicine			Anterior Compartment of Thigh-II (Demo/Dissection)		
Tuesday	NMJ Blockers & S timulators Dr. Hina Physiology	Adductor Canal (Demo/Dissection)		Tutorial Biochemistry		Psychosocial impact of diseases & its management Behave science		Medial compartment of thigh (Demo/Dissection)		
Wednesday	Physiology Tutorial			Histology- Cartilage I (Dr.Uzma Waseem)	Anatomy practical	Biochem practical		Clinical rotation III ORTHO	Gluteal region (Demo/Dissection)	
					Cartilage					
Thursday	Hip Joint-I (Demo/Dissection)	Biochemistry		Embryology- Development of Limbs (Dr. Sarah Khalid)	Cartilage				Hip Joint-II (Demo/Dissection)	
Friday	Smooth muscle features and types Dr. Hina Physiology	Cartilage growth & repair Patho	Electrical activity of Smooth muscles Dr. Hina Physiology	Cartilage			Posterior Compartment of Thigh (Demo/Dissection)			