

CARDIOVASCULAR SYSTEM

teacher's name	teaching method	students' activity	outline of contents (expected concepts of (teaching	Date of meeting	Section
Dr orazizadeh (Histology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Histology of cardiovascular system & lymphoid system		1
Dr orazizadeh (Histology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Histology of cardiovascular system & lymphoid system		2
Dr orazizadeh (Histology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Histology of cardiovascular system & lymphoid system		3
Dr orazizadeh (Histology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Histology of cardiovascular system & lymphoid system		4
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation of tissue photos	Chest wall Skeleton of the thorax Sternum, typical and atypical ribs, thoracic vertebra		5
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation of tissue photos	Intercostal muscles and their functions Intercostal vessels and nerves Diaphragm(origins, insertion, function, innervation)		6
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation of tissue photos	Mediastinum(boundaries, divisions, contents) Pericardium(fibrous and serous pericardium, blood supply, nerve supply) Sinuses of pericardium Clinical notes		7
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation	Surface anatomy of the heart Borders of the heart Surfaces of the heart Heart chambers Heart valves		8

		of tissue photos	Clinical notes		
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation of tissue photos	Fibrous skeleton Conducting system Coronary arteries Cardiac dominance Veins of the heart Nerve supply of the heart Clinical notes		9
Dr bijannejad (Anatomy)	questions and answers, and speech	answers to questions and explanation of tissue photos	Large blood vessels formation Superior vena cava(course, relations, tributaries and clinical anatomy) Aorta(course, relations, branches and clinical anatomy) Azygos, hemyazygos and accessory hemiazygos		10
Dr bijannejad (Embryology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Heart field formation, role of lateral and head folding in heart tube formation, formation of cardiac wall and cardiac jelly, cardiac looping and subdivisions of the heart tube		11
Dr bijannejad (Embryology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Sinus venosus, fate of sinus venosus and its horns, endocardial cushions formation, development of the atria and ventricles, septaion of cardiac outflow(conotruncal ridges) and its clinical notes		12
Dr bijannejad (Embryology)	questions and answers, and speech	answers to questions and explanation of tissue photos	Development of vasculature, vasculogenesis and angiogenesis, aortic arches and their fate, circulation before and after birth		13

**References: Junqueira's Basic Histology
, Gray's Anatomy, langman`s medical embryology**