

**YEDITEPE UNIVERSITY
FACULTY OF MEDICINE**

**PHASE II
ACADEMIC SCHEDULE**

2011-2012

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
2011-2012 ACADEMIC CALENDAR**

PHASE II

COMMITTEE I

CARDIOVASCULAR and RESPIRATORY SYSTEM (9 Weeks)

Beginning of Committee	: September 12, 2011
End of Committee	: November 18, 2011
Committee Exam	: November 24-25, 2011 (Theoretical, Practical and Biostatistics Exams)
National Holiday	: October 29, 2011 Saturday
Religious Holiday	: November 7-11, 2011

COMMITTEE II

GASTROINTESTINAL SYSTEM (5 Weeks)

Beginning of Committee	: November 28, 2011
End of Committee	: December 30, 2011
Committee Exam	: January 5- 6, 2012 (Theoretical and Practical Exams)
New Year	: January 1, 2011 Sunday

COMMITTEE III

ENDOCRINE and UROGENITAL SYSTEMS (5 Weeks)

Beginning of Committee	: January 9, 2012
End of Committee	: February 24, 2012
Committee Exam	: March 1-2, 2012 (Theoretical and Practical Exams)
MIDTERM BREAK	: JANUARY 23 – FEBRUARY 3, 2012

COMMITTEE IV

NERVOUS SYSTEM (6 Weeks)

Beginning of Committee	: March 5, 2012
End of Committee	: April 13, 2012
Committee Exam	: April 19-20, 2012 (Theoretical and Practical Exams)
Physician's day	: March 14, 2012 Wednesday

COMMITTEE V

TISSUE DAMAGE and NEOPLASM (6 Weeks)

Beginning of Committee	: April 24, 2012
End of Committee	: June1, 2012
Committee Exam	: June 8, 2012 (Theoretical Exam)
National Holiday	: April 23, 2012 Monday
Labor's Day	: May 1, 2012 Tuesday
National Holiday	: May 19, 2012 Saturday

ICP:

Midterm Exam : January 13, 2012 (10.00 am)
Make-up Exam : June 11, 2012
Final Exam : June 26, 2012
Incomplete Exam : August 16, 2012

Basic Medical Sciences II:

Make-up Exam : June 14-15, 2012
Final Exam : June 25, 2012
Incomplete Exam : August 15, 2012

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE I
CARDIOVASCULAR AND RESPIRATORY
SYSTEMS COMMITTEE
SUBJECT SCHEDULE
September 12- November 18, 2011
COMMITTEE DURATION: 9 WEEKS

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	THEORETICAL	PRACTICAL	TOTAL
	PHYSIOLOGY	48	46	94
	ANATOMY	23	22	45
	BIOCHEMISTRY	16	9	25
	HISTOLOGY & EMBRYOLOGY	23	14	37
	IMMUNOLOGY	27	0	27
	PATHOLOGY	17	2	19
	BIostatISTICS	16	0	16
	BIOPHYSICS	18	0	18
	MEDICAL BIOLOGY	6	0	6
	SCIENTIFIC PROJECTS	2	0	2
	TOTAL	196	93	289

MD 242	INTRODUCTION TO CLINICAL PRACTICE II	8	16	24
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**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE I
CARDIOVASCULAR AND RESPIRATORY SYSTEMS
COMMITTEE
SUBJECT SCHEDULE
September 12- November 18, 2011**

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	LIST OF PARTICIPANTS
	ANATOMY	
	BIOCHEMISTRY	İnci ÖZDEN, PhD Prof. Serdar ÖZTEZCAN, MD Prof.
	BIOPHYSICS	Akif MAHARRAMOV, PhD Assist. Prof.
	HISTOLOGY & EMBRYOLOGY	Ünal USLU, MD Assist. Prof.
	IMMUNOLOGY	Gülderen YANIKKAYA DEMİREL, MD, PhD Assist. Prof.
	PATHOLOGY	Ferda ÖZKAN, MD Assoc. Prof. Işın DOĞAN EKİCİ, MD Assoc. Prof.
	PHYSIOLOGY	Bayram YILMAZ, PhD Prof.
	MEDICAL BIOLOGY	Turgay İSBİR, PhD Prof.
	BIOSTATISTICS	Çiğdem KASPAR, PhD Assist. Prof.
	SCIENTIFIC PROJECTS	Gülderen YANIKKAYA DEMİREL, MD, PhD Assist. Prof.
MD 242	INTRODUCTION TO CLINICAL PRACTICE II	Özlem TANRIÖVER, MD Assist.Prof. Hülya AKAN, MD Assist.Prof.

**PHASE II
COMMITTEE I
CARDIOVASCULAR and RESPIRATORY
SYSTEMS**

I. WEEK

DAY	HOUR	SUBJECT	LECTURER
12-Sep-2011 MONDAY	09.00-09.50	Biophysics of Respiratory System	A. Maharramov
	10.00-10.50	Biophysics of Respiratory System	A. Maharramov
	11.00-11.50	Functions of Blood	B. Yılmaz
	12.00-12.50	Erythrocytes	B. Yılmaz
	13.00-13.50	Erythrocytes	B. Yılmaz
	14.00-14.50		
	15.00-15.50	Introductory Speech	İ. Özden
	16.00-16.50	Sampling, data collection and data processing	Ç. Kaspar
	17.00-17.50	Statistical decision theory, test of hypothesis and significance	Ç. Kaspar
13-Sep-2011 TUESDAY	09.00-09.50	Thoracic wall	Anatomi
	10.00-10.50	Thoracic wall	Anatomi
	11.00-11.50	Heart, pericardium and the great vessels	Anatomi
	12.00-12.50		
	13.00-13.50	Test hypotheses and significance in large samples	Ç. Kaspar
	14.00-14.50	Test hypotheses and significance in large samples	Ç. Kaspar
	15.00-15.50	LAB: Hematocrit Determination Gr A / Biochemistry Gr C	PHYSIOLOGY/ BIOCHEMISTRY
	16.00-16.50	LAB: Hematocrit Determination Gr A / Biochemistry Gr C	PHYSIOLOGY/ BIOCHEMISTRY
14-Sep-2011 WEDNESDAY	09.00-09.50		
	10.00-10.50	Heart, pericardium and the great vessels	Anatomi
	11.00-11.50	Heart, pericardium and the great vessels	Anatomi
	12.00-12.50		
	13.00-13.50	Blood & Hemopoiesis	Ü. Uslu
	14.00-14.50	Blood & Hemopoiesis	Ü. Uslu
	15.00-15.50	Test hypotheses and significance in small samples	Ç. Kaspar
	16.00-16.50	Test hypotheses and significance in small samples	Ç. Kaspar
	17.00-17.50		
15-Sep-2011 THURSDAY	09.00-09.50	Porphin, Porphyrins, Heme, Hemoglobin	İ. Özden
	10.00-10.50	Structure of Hemoglobin	İ. Özden
	11.00-11.50	Histology of Lymph Organs	Ü. Uslu
	12.00-12.50	Histology of Lymph Organs	Ü. Uslu
	13.00-13.50		
	14.00-14.50	Biophysics of Vascular System	A. Maharramov
	15.00-15.50	Biophysics of Vascular System	A. Maharramov
	16.00-16.50		
	17.00-17.50		

16-Sep-2011	09.00-09.50	Hand Washing and Wearing Sterile gloves Group I	Ö.Tanrıöver./ H.Akan
	FRIDAY	10.00-10.50	Hand Washing and Wearing Sterile gloves Group I
	11.00-11.50	Hand Washing and Wearing Sterile gloves Group I	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Functions of Hemoglobin	İ. Özden
	14.00-14.50	Functions of Hemoglobin	İ. Özden
	15.00-15.50	Leukocytes	B. Yılmaz
	16.00-16.50	Leukocytes	B. Yılmaz
	17.00-17.50		

II. WEEK

DAY	HOUR	SUBJECT	LECTURER
19-Sep-2011 MONDAY	09.00-09.50	Synthesis of Hemoglobin	İ. Özden
	10.00-10.50	Disorders concerning hemoglobin synthesis	İ. Özden
	11.00-11.50	Platelets and Coagulation	B. Yılmaz
	12.00-12.50	Platelets and Coagulation	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Test hypotheses and significance in large samples	Ç. Kaspar
	15.00-15.50	Test hypotheses and significance in large samples	Ç. Kaspar
	16.00-16.50	The Heart Conducting System	A. Maharramov
	17.00-17.50	The Heart Conducting System	A. Maharramov
	20-Sep-2011 TUESDAY	09.00-09.50	Blood Types and Transfusion Reactions
10.00-10.50		Blood Types and Transfusion Reactions	B. Yılmaz
11.00-11.50		Histology of Lymph Organs	Ü. Uslu
12.00-12.50		Development of LRS	Ü. Uslu
13.00-13.50			
14.00-14.50		LAB: Hematocrit Determination Gr B	PHYSIOLOGY
15.00-15.50		LAB: Hematocrit Determination Gr B / Biochemistry Gr A	PHYSIOLOGY/ BIOCHEMISTRY
16.00-16.50		LAB: Hematocrit Determination Gr C / Biochemistry Gr A	PHYSIOLOGY/ BIOCHEMISTRY
17.00-17.50		LAB: Hematocrit Determination Gr C / Biochemistry Gr A	PHYSIOLOGY/ BIOCHEMISTRY
21-Sep-2011 WEDNESDAY	09.00-09.50	Mediastinum and the diaphragm	Anatomi
	10.00-10.50	LAB: Thoracic wall, heart, pericardium and the great vessels	ANATOMY
	11.00-11.50	LAB: Thoracic wall, heart, pericardium and the great vessels	ANATOMY
	12.00-12.50	Lymphocytes and the Immune System	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Blood Typing & Bleeding Time Gr A	PHYSIOLOGY
	15.00-15.50	LAB: Blood Typing & Bleeding Time Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Histology of Lymph Organs GrA	HISTOLOGY
	17.00-17.50	LAB: Histology of Lymph Organs GrA	HISTOLOGY

22-Sep-2011 THURSDAY	09.00-09.50	Regulation of Cardiac Function	B. Yılmaz
	10.00-10.50	Regulation of Cardiac Function	B. Yılmaz
	11.00-11.50	LAB: Thoracic wall, heart, pericardium and the great vessels	ANATOMY
	12.00-12.50	LAB: Thoracic wall, heart, pericardium and the great vessels	ANATOMY
	13.00-13.50		
	14.00-14.50	LAB: Blood Typing & Bleeding Time Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Blood Typing & Bleeding Time Gr B	PHYSIOLOGY
	16.00-16.50	LAB: Blood Typing & Bleeding Time Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Blood Typing & Bleeding Time Gr C	PHYSIOLOGY
23-Sep-2011 FRIDAY	09.00-09.50	Hand Washing and Wearing Sterile gloves Group II	Ö.Tanrıöver./ H.Akan
	10.00-10.50	Hand Washing and Wearing Sterile gloves Group II	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Hand Washing and Wearing Sterile gloves Group II	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Introduction to Immunology	G. Yanıkkaya Demirel
	14.00-14.50	Hematopoiesis and development of immune system	G. Yanıkkaya Demirel
	15.00-15.50	LAB: Histology of Lymph Organs GrB	HISTOLOGY
	16.00-16.50	LAB: Histology of Lymph Organs GrB	HISTOLOGY
	17.00-17.50		

III. WEEK

DAY	HOUR	SUBJECT	LECTURER
26-Sep-2011 MONDAY	09.00-09.50	Structures in the posterior (mediastinum)	Anatomi
	10.00-10.50	Great vessels of the neck	Anatomi
	11.00-11.50	Cervical plexus	Anatomi
	12.00-12.50		
	13.00-13.50	Rhythmical Excitation of the Heart	B. Yılmaz
	14.00-14.50	Rhythmical Excitation of the Heart	B. Yılmaz
	15.00-15.50	Histology of Circulatory Systems	Ü. Uslu
	16.00-16.50	Histology of Circulatory Systems	Ü. Uslu
	17.00-17.50		
27-Sep-2011 TUESDAY	09.00-09.50		
	10.00-10.50	Electrical Activity of the Heart	A. Maharramov
	11.00-11.50	Electrical Activity of the Heart	A. Maharramov
	12.00-12.50		
	13.00-13.50	Histology of Circulatory System	Ü. Uslu
	14.00-14.50	Histology of Circulatory System	Ü. Uslu
	15.00-15.50	LAB: Biochemistry Gr B	BIOCHEMISTRY
	16.00-16.50	LAB: Biochemistry Gr B	BIOCHEMISTRY
	17.00-17.50	LAB: Biochemistry Gr B	BIOCHEMISTRY

28-Sep-2011	09.00-09.50	Hematopoiesis and development of immune system	G. Yanikkaya Demirel
WEDNESDAY	10.00-10.50	Innate Immunity	G. Yanikkaya Demirel
	11.00-11.50	Innate Immunity	G. Yanikkaya Demirel
	12.00-12.50		
	13.00-13.50	Principles of Electrocardiography	B. Yılmaz
	14.00-14.50	Electrocardiographic Interpretation of Cardiac Abnormalities	B. Yılmaz
	15.00-15.50	LAB: Electrocardiography Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Electrocardiography Gr A	PHYSIOLOGY
	17.00-17.50		
29-Sep-2011	09.00-09.50	LAB: Mediastinum and the diaphragm	ANATOMY
THURSDAY	10.00-10.50	LAB: Mediastinum and the diaphragm	ANATOMY
	11.00-11.50	LAB: Mediastinum and the diaphragm	ANATOMY
	12.00-12.50		
	13.00-13.50	LAB: Electrocardiography Gr B	PHYSIOLOGY
	14.00-14.50	LAB: Electrocardiography Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Electrocardiography Gr C	PHYSIOLOGY
	16.00-16.50	LAB: Electrocardiography Gr C	PHYSIOLOGY
	17.00-17.50		
30-Sep-2011	09.00-09.50	Hand Washing and Wearing Sterile gloves Group III	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Hand Washing and Wearing Sterile gloves Group III	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Hand Washing and Wearing Sterile gloves Group III	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Degradation of Hemoglobin	İ. Özden
	14.00-14.50	Degradation of Hemoglobin	İ. Özden
	15.00-15.50	Repetition of Respiratory and Vascular Systems	A. Maharramov
	16.00-16.50	Repetition of The Heart Conduct. System and Elec. Activity	A. Maharramov
	17.00-17.50		

IV. WEEK

DAY	HOUR	SUBJECT	LECTURER
3-Oct-2011	09.00-09.50	Adaptive Immunity	G. Yanikkaya Demirel
MONDAY	10.00-10.50	Adaptive Immunity	G. Yanikkaya Demirel
	11.00-11.50	Introduction to Bioelectromagnetics: Electric Field	A. Maharramov
	12.00-12.50	Introduction to Bioelectromagnetics: Electric Field	A. Maharramov
	13.00-13.50		
	14.00-14.50	SCALP, superficial structures of the face, the temporal region, nerves of the face	Anatomi
	15.00-15.50	SCALP, superficial structures of the face, the temporal region, nerves of the face	Anatomi
	16.00-16.50	Temporomandibular joint and the muscles of mastication	Anatomi
	17.00-17.50	Introduction to pathology	F. Özkan

4-Oct-2011	09.00-09.50	Antigen Antibody Interaction	G. Yanikkaya Demirel
TUESDAY	10.00-10.50	Antigen Antibody Interaction	G. Yanikkaya Demirel
	11.00-11.50	Cardiac Arrhythmias	B. Yılmaz
	12.00-12.50	Cardiac Arrhythmias	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Development of Cardiovascular System	Ü. Uslu
	15.00-15.50	Development of Cardiovascular System	Ü. Uslu
	16.00-16.50	Introduction to Bioelectromagnetics: Magnetic Field	A. Maharramov
	17.00-17.50	Introduction to Bioelectromagnetics: Magnetic Field	A. Maharramov
5-Oct-2011	09.00-09.50	Infratemporal and pterygopalatine fossae	Anatomi
WEDNESDAY	10.00-10.50	Infratemporal and pterygopalatine fossae	Anatomi
	11.00-11.50	Development of The Circulatory Systems	Ü. Uslu
	12.00-12.50	Development of The Circulatory Systems	Ü. Uslu
	13.00-13.50		
	14.00-14.50	Cellular injury and necrosis	I. Doğan Ekici
	15.00-15.50	Cellular injury and necrosis	I. Doğan Ekici
	16.00-16.50	LAB: ECG-II Gr A	PHYSIOLOGY
	17.00-17.50	LAB: ECG-II Gr A	PHYSIOLOGY
6-Oct-2011	09.00-09.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
THURSDAY	10.00-10.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
	11.00-11.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
	12.00-12.50		
	13.00-13.50	Principles of Hemodynamics	B. Yılmaz
	14.00-14.50	Principles of Hemodynamics	B. Yılmaz
	15.00-15.50	LAB: ECG-II Gr B	PHYSIOLOGY
	16.00-16.50	LAB: ECG-II Gr B	PHYSIOLOGY
	17.00-17.50		
7-Oct-2011	09.00-09.50	Hand Washing and Wearing Sterile gloves Group IV	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Hand Washing and Wearing Sterile gloves Group IV	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Hand Washing and Wearing Sterile gloves Group IV	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	LAB: ECG-II Gr C	PHYSIOLOGY
	14.00-14.50	LAB: ECG-II Gr C	PHYSIOLOGY

15.00-15.50	LAB: Histology of Circulatory Systems Gr B	HISTOLOGY
16.00-16.50	LAB: Histology of Circulatory Systems Gr B	HISTOLOGY
17.00-17.50		

V. WEEK

DAY	HOUR	SUBJECT	LECTURER
10-Oct-2011		Immune cell trafficking	G. Yanikkaya
MONDAY	09.00-09.50		Demirel
	10.00-10.50	Vascular Distensibility and Functions of Arterial and Venous Systems	B. Yilmaz
	11.00-11.50	Vascular Distensibility and Functions of Arterial and Venous Systems	B. Yilmaz
	12.00-12.50		
	13.00-13.50	Adaptations	F. Özkan
	14.00-14.50	Adaptations	F. Özkan
	15.00-15.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
	16.00-16.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
	17.00-17.50	LAB: Great vessels of the neck, cervical plexus, SCALP, superficial structures of the face, nerves of the face, the temporal region, infratemporal and pterygopalatine fossae, TMJ and the muscles of mastication	ANATOMY
11-Oct-2011	09.00-09.50	Humoral Immunity	G. Yanikkaya
TUESDAY	10.00-10.50	Humoral Immunity	Demirel
	11.00-11.50	Introduction to Bioelectromagnetics: Electromagnetic Field	G. Yanikkaya
	12.00-12.50	Introduction to Bioelectromagnetics: Electromagnetic Field	Demirel
	13.00-13.50		A. Maharramov
	14.00-14.50	Regulation of Blood Pressure	A. Maharramov
	15.00-15.50	Regulation of Blood Pressure	B. Yilmaz
	16.00-16.50	Coronary Circulation	B. Yilmaz
	17.00-17.50		B. Yilmaz
12-Oct-2011	09.00-09.50	Cellular Immunity	G. Yanikkaya
WEDNESDAY	10.00-10.50	Cellular Immunity	Demirel
	11.00-11.50	Analysis of variance and multiple comparisons	G. Yanikkaya
	12.00-12.50	Analysis of variance and multiple comparisons	Demirel
	13.00-13.50		Ç. Kaspar
	14.00-14.50	Development of The Circulatory Systems	Ç. Kaspar
	15.00-15.50	Development of The Circulatory Systems	Ü.Uslu
	16.00-16.50	LAB: Histology of Circulatory Systems GrA	Ü.Uslu
	17.00-17.50	LAB: Histology of Circulatory Systems Gr A	HISTOLOGY
			HISTOLOGY

13-Oct-2011	09.00-09.50	Disorders, concerning hemoglobin metabolism	İ. Özden
THURSDAY	10.00-10.50	Disorders, concerning hemoglobin metabolism	İ. Özden
	11.00-11.50		
	12.00-12.50	Nonparametric statistics	Ç. Kaspar
	13.00-13.50	Nonparametric statistics	Ç. Kaspar
	14.00-14.50	Anatomy of the nose and the paranasal sinuses	Anatomi
	15.00-15.50	Larynx	Anatomi
	16.00-16.50	Trachae, pleura and the lungs	Anatomi
	17.00-17.50		
14-Oct-2011	09.00-09.50	Vital Signs Group I	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Vital Signs Group I	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Vital Signs Group I	Ö.Tanrıöver./ H.Akan
	12.00-12.50	LAB: Blood Pressure Gr A	PHYSIOLOGY
	13.00-13.50	LAB: Blood Pressure Gr A	PHYSIOLOGY
	14.00-14.50	LAB: Blood Pressure Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Blood Pressure Gr B	PHYSIOLOGY
	16.00-16.50	LAB: Blood Pressure Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Blood Pressure Gr C	PHYSIOLOGY

VI. WEEK

DAY	HOUR	SUBJECT	LECTURER
17-Oct-2011	09.00-09.50	Signal Transduction in immune system	G. Yanikkaya Demirel
MONDAY	10.00-10.50	Hypersensitivity reactions, allergy	G. Yanikkaya Demirel
	11.00-11.50	Hypersensitivity reactions, allergy	G. Yanikkaya Demirel
	12.00-12.50		
	13.00-13.50	Microcirculation and the Lymphatic System	B. Yılmaz
	14.00-14.50	Capillary Fluid Exchange, Interstitial Fluid, and Lymph Flow	B. Yılmaz
	15.00-15.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
	16.00-16.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
	17.00-17.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
18-Oct-2011	09.00-09.50	Immunodeficiencies	G. Yanikkaya Demirel
TUESDAY	10.00-10.50	Immunodeficiencies	G. Yanikkaya Demirel
	11.00-11.50	Bioelectromagnetic Effects on The Heart	A. Maharramov
	12.00-12.50	Bioelectromagnetic Effects on The Heart	A. Maharramov
	13.00-13.50		

	14.00-14.50	Hyperemia & Congestion	F. Özkan
	15.00-15.50	Hyperemia & Congestion	F. Özkan
	16.00-16.50		
	17.00-17.50		
19-Oct-2011	09.00-09.50	Infection and immunity	G. Yanikkaya Demirel
WEDNESDAY	10.00-10.50	Infection and immunity	G. Yanikkaya Demirel
	11.00-11.50	Local and Humoral Control of Blood Flow by the Tissues	B. Yılmaz
	12.00-12.50	Local and Humoral Control of Blood Flow by the Tissues	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Hemodynamics	F. Özkan
	15.00-15.50	Hemodynamics	F. Özkan
	16.00-16.50		
	17.00-17.50		
20-Oct-2011	09.00-09.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
THURSDAY	10.00-10.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
	11.00-11.50	LAB: Anatomy of the nose and the paranasal sinuses, larynx, trachae, pleura and the lungs	ANATOMY
	12.00-12.50		
	13.00-13.50	Histology of The Respiratory Systems	Ü. Uslu
	14.00-14.50	Histology of The Respiratory Systems	Ü. Uslu
	15.00-15.50	Histology of The Respiratory Systems	Ü. Uslu
	16.00-16.50	How to Write a Scientific Project	G. Yanikkaya Demirel
	17.00-17.50	How to Write a Scientific Project	G. Yanikkaya Demirel
21-Oct-2011	09.00-09.50	Vital Signs Group II	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Vital Signs Group II	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Vital Signs Group II	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50		
	14.00-14.50	Heart Valves and Heart Sounds	B. Yılmaz
	15.00-15.50	Heart Valves and Heart Sounds	B. Yılmaz
	16.00-16.50	LAB: Heart Sounds Gr A	PHYSIOLOGY
	17.00-17.50	LAB: Heart Sounds Gr A	PHYSIOLOGY

VII. WEEK

DAY	HOUR	SUBJECT	LECTURER
24-Oct-2011 MONDAY	09.00-09.50	Antero-lateral aspect and the root of the neck	Anatomi
	10.00-10.50	Antero-lateral aspect and the root of the neck	Anatomi
	11.00-11.50	Antero-lateral aspect and the root of the neck	Anatomi
	12.00-12.50		
	13.00-13.50		
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
17.00-17.50			
25-Oct-2011 TUESDAY	09.00-09.50	Cancer immunology	G. Yanıkkaya Demirel
	10.00-10.50	Cancer immunology	G. Yanıkkaya Demirel
	11.00-11.50	Nervous Regulation of the Circulation	B. Yılmaz
	12.00-12.50	Nervous Regulation of the Circulation	B. Yılmaz
	13.00-13.50		
	14.00-14.50		T. İsbir
	15.00-15.50	Biological Basis of Cardiovascular Diseases; Death Begets Failure in the Heart	T. İsbir
	16.00-16.50	LAB: Heart Sounds Gr B	PHYSIOLOGY
17.00-17.50	LAB: Heart Sounds Gr B	PHYSIOLOGY	
26-Oct-2011 WEDNESDAY	09.00-09.50	Cardiac Failure	B. Yılmaz
	10.00-10.50	Circulatory Shock and Physiology of Its Treatment	B. Yılmaz
	11.00-11.50	LAB: Heart Sounds Gr C	PHYSIOLOGY
	12.00-12.50	LAB: Heart Sounds Gr C	PHYSIOLOGY
	13.00-13.50		
	14.00-14.50	Hemorrhage and thrombosis	F. Özkan
	15.00-15.50	Hemorrhage and thrombosis	F. Özkan
	16.00-16.50	Ischemia and infarction	F. Özkan
17.00-17.50			
27-Oct-2011 THURSDAY	09.00-09.50	Erythrocytes	İ. Özden
	10.00-10.50	Erythrocytes	İ. Özden
	11.00-11.50	Autoimmunity	G. Yanıkkaya Demirel
	12.00-12.50	Autoimmunity	G. Yanıkkaya Demirel
	13.00-13.50		
	14.00-14.50	Mitochondrial Energy Metabolism in Heart Failure	T. İsbir
	15.00-15.50	Protein Kinase Cascades in the Regulation of Cardiac Hypertrophy	T. İsbir
	16.00-16.50	Injury by exogenous substances	I. Doğan Ekici
17.00-17.50	Injury by endogenous substances	I. Doğan Ekici	

28-Oct-2011	09.00-09.50	Vital Signs Group III	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Vital Signs Group III	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Vital Signs Group III	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50		
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		

VIII. WEEK

DAY	HOUR	SUBJECT	LECTURER
31-Oct-2011	09.00-09.50	LAB: Antero-lateral aspect and the root of the neck	ANATOMY
MONDAY	10.00-10.50	LAB: Antero-lateral aspect and the root of the neck	ANATOMY
	11.00-11.50	LAB: Antero-lateral aspect and the root of the neck	ANATOMY
	12.00-12.50		
	13.00-13.50	Pulmonary Ventilation	B. Yılmaz
	14.00-14.50	Pulmonary Ventilation	B. Yılmaz
	15.00-15.50	Respiratory System (video)	B. Yılmaz
	16.00-16.50	LAB: Spirometry Gr A	PHYSIOLOGY
	17.00-17.50	LAB: Spirometry Gr A	PHYSIOLOGY
1-Nov-2011	09.00-09.50		
TUESDAY	10.00-10.50		
	11.00-11.50		
	12.00-12.50		
	13.00-13.50	Suboccipital region and the deep muscles of the back	Anatomi
	14.00-14.50	Discussion	Anatomi
	15.00-15.50	Discussion	Anatomi
	16.00-16.50	Oxygen, Oxidative Stress, NO, Redox Disequilibrium in the Failing Heart and Cardiovascular System	T. İsbir
	17.00-17.50	Oxygen, Oxidative Stress, NO, Redox Disequilibrium in the Failing Heart and Cardiovascular System	T. İsbir
2-Nov-2011	09.00-09.50	Immunological laboratory tests	G. Yanıkkaya Demirel
WEDNESDAY	10.00-10.50	Immunological laboratory tests	G. Yanıkkaya Demirel
	11.00-11.50	Pulmonary Circulation, Pulmonary Edema, Pleural Fluid	B. Yılmaz
	12.00-12.50	Pulmonary Circulation, Pulmonary Edema, Pleural Fluid	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Spirometry Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Spirometry Gr B	PHYSIOLOGY
	16.00-16.50	LAB: Spirometry Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Spirometry Gr C	PHYSIOLOGY

3 -Nov-2011 THURSDAY	09.00-09.50	Anemias (biochemical aspects)	İ. Özden
	10.00-10.50	Hemophilia (biochemical aspects)	İ. Özden
	11.00-11.50	Linear regression and correlation	Ç. Kaspar
	12.00-12.50	Linear regression and correlation	Ç. Kaspar
	13.00-13.50		
	14.00-14.50	Calcification and amyloidosis	I. Doğan Ekici
	15.00-15.50	Injury by toxic substances and pneumoconiosis	I. Doğan Ekici
	16.00-16.50	Injury by toxic substances and pneumoconiosis	I. Doğan Ekici
	17.00-17.50		

**04-Nov-2011
FRIDAY**

**NOVEMBER 7 - NOVEMBER 11, 2011 RELIGIOUS
HOLIDAY**

IX. WEEK

DAY	HOUR	SUBJECT	LECTURER
14 -Nov-2011 MONDAY	09.00-09.50		
	10.00-10.50		
	11.00-11.50	Diffusion of Blood Gases	B. Yılmaz
	12.00-12.50	Diffusion of Blood Gases	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Head and Neck Development	Ü. Uslu
	15.00-15.50	Head and Neck Development	Ü. Uslu
	16.00-16.50		
	17.00-17.50		
15-Nov-2011 TUESDAY	09.00-09.50	Transport of Blood Gases	B. Yılmaz
	10.00-10.50	Transport of Blood Gases	B. Yılmaz
	11.00-11.50	Biochemistry of the muscle tissue	S. Öztezcan
	12.00-12.50	Biochemistry of the muscle tissue	S. Öztezcan
	13.00-13.50		
	14.00-14.50	Regulation of Respiration	B. Yılmaz
	15.00-15.50	Regulation of Respiration	B. Yılmaz
	16.00-16.50		
	17.00-17.50		
16-Nov-2011 WEDNESDAY	09.00-09.50	Computer applications of tests of significance	Ç. Kaspar
	10.00-10.50	Selection of statistical tests to use in a study	Ç. Kaspar
	11.00-11.50	Development of The Respiratory Systems	Ü. Uslu
	12.00-12.50	Development of The Respiratory Systems	Ü. Uslu
	13.00-13.50		
	14.00-14.50	LAB	PHYSIOLOGY
	15.00-15.50	LAB	PHYSIOLOGY
	16.00-16.50	LAB	PHYSIOLOGY
	17.00-17.50	LAB	PHYSIOLOGY

17-Nov-2011 THURSDAY	09.00-09.50	Aviation, High-Altitude and Space Physiology	B. Yılmaz
	10.00-10.50	Physiology of Deep-Sea Diving and Hyperbaric Conditions	B. Yılmaz
	11.00-11.50		
	12.00-12.50	LAB	PATHOLOGY
	13.00-13.50	LAB	PATHOLOGY
	14.00-14.50	LAB: Histology of The Respiratory Systems Gr B	HISTOLOGY
	15.00-15.50	LAB: Histology of The Respiratory Systems Gr B	HISTOLOGY
	16.00-16.50	LAB: Histology of The Respiratory Systems Gr A	HISTOLOGY
	17.00-17.50	LAB: Histology of The Respiratory Systems Gr A	HISTOLOGY
18-Nov-2011 FRIDAY	09.00-09.50	Vital Signs Group IV	Ö.Tanrıöver/ H.Akan
	10.00-10.50	Vital Signs Group IV	Ö.Tanrıöver/ H.Akan
	11.00-11.50	Vital Signs Group IV	Ö.Tanrıöver/ H.Akan
	12.00-12.50		
	13.00-13.50		
	14.00-14.50	LAB Discussion	HISTOLOGY
	15.00-15.50	LAB Discussion	HISTOLOGY
	16.00-16.50		
	17.00-17.50		

X. WEEK (EXAM WEEK)

21-Nov-2011
MONDAY

22-Nov-2011
TUESDAY

23-Nov-2011
WEDNESDAY

24-Nov-2011
THURSDAY

PRACTICAL EXAM

25-Nov-2011
FRIDAY

THEORETICAL EXAM
BIOSTATISTICS EXAM

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
COMMITTEE I MIDTERM EXAMINATION (2011-2012)
(Cardiovascular and Respiratory Systems Subject Committee)
QUESTION DISTRIBUTION TABLE**

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS	VALUE OF PRACTICAL EXAM
Physiology	34 + 7 (Lab. quest.)	-
Anatomy	18	4 pts
Immunology	16	-
Histology & Embryology	15	4 pts
Biochemistry	12	
Pathology	12	-
Biophysics	8	-
Medical Biology	3	-
TOTAL	125	8 pts

Total number of questions is 125, equal to 85 pts.
Each theoretical question has equal value.

8 pts for practical exam, 7 pts for Biostatistics and 85 pts for theoretical exam make up 100 pts.

Biophysics, and Medical Biology will be named as OTHERS.

During evaluation of the scores, underscore will be applied for each discipline.
OTHERS will have underscore application to their total number of questions.

BASIC MEDICAL SCIENCES II DISCIPLINE	VALUE OF THE EXAM
Biostatistics	7 pts This exam will be given separately after the Committee exam

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE II
GASTROINTESTINAL SYSTEM AND
METABOLISM COMMITTEE
SUBJECT SCHEDULE
November 28 – December 30, 2011
COMMITTEE DURATION: 5 WEEKS

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	THEORETICAL	PRACTICAL	TOTAL
	BIOCHEMISTRY	36	9	45
	ANATOMY	19	17	36
	HISTOLOGY & EMBRYOLOGY	12	14	26
	PHYSIOLOGY	15	6	21
	BIOPHYSICS	14	0	14
	MEDICAL BIOLOGY	6	0	6
	SCIENTIFIC PROJECTS	2	0	2
	<i>TOTAL</i>	104	46	150

MD 242	INTRODUCTION TO CLINICAL PRACTICE II	4	8	12
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**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE II
GASTROINTESTINAL SYSTEM
AND METABOLISM COMMITTEE
SUBJECT SCHEDULE
November 28 – December 30, 2011**

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	LIST OF PARTICIPANTS
	ANATOMY	
	BIOCHEMISTRY	İnci ÖZDEN, PhD Prof.
	BIOPHYSICS	Akif MAHARRAMOV, PhD Assist. Prof.
	HISTOLOGY & EMBRYOLOGY	Ünal USLU, MD Assist. Prof.
	PHYSIOLOGY	Bayram YILMAZ, PhD Prof.
	MEDICAL BIOLOGY	Turgay İSBİR, PhD Prof.
	SCIENTIFIC PROJECTS	Gülderen YANIKKAYA DEMİREL, MD, PhD Assist.Prof.
MD 242	INTRODUCTION TO CLINICAL PRACTICE II	Özlem TANRIÖVER, MD Assist. Prof. Hülya AKAN, MD Assist. Prof.

**PHASE II
COMMITTEE II
GASTROINTESTINAL SYSTEM and
METABOLISM**

I. WEEK

DAY	HOUR	SUBJECT	LECTURER
28-Nov-2011 MONDAY	09.00-09.50	Digestion and absorptions of lipids	İ. Özden
	10.00-10.50	Fate of absorbed lipids	İ. Özden
	11.00-11.50	Oral cavity	Anatomi
	12.00-12.50	Oral cavity	Anatomi
	13.00-13.50		
	14.00-14.50	Bio-thermodynamics, Laws of Thermodynamics	A. Maharramov
	15.00-15.50	The Zeroth and First Laws of Thermodynamics	A. Maharramov
	16.00-16.50		
	17.00-17.50		
	29-Nov-2011 TUESDAY	09.00-09.50	Pharynx and oesophagus
10.00-10.50		Antero-lateral abdominal wall	Anatomi
11.00-11.50		Gastrointestinal Motility and Nervous Control	B. Yılmaz
12.00-12.50		Gastrointestinal Motility and Nervous Control	B. Yılmaz
13.00-13.50			
14.00-14.50			
15.00-15.50		LAB: GrA	BIOCHEMISTRY
16.00-16.50		LAB: GrA	BIOCHEMISTRY
17.00-17.50		LAB: GrA	BIOCHEMISTRY
30-Nov-2011 WEDNESDAY		09.00-09.50	Transport of lipids in blood
	10.00-10.50	Transport of lipids in blood	İ. Özden
	11.00-11.50	Oral and gastric digestion	B. Yılmaz
	12.00-12.50	Exocrine functions of pancreas	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Oral cavity, pharynx, oesophagus, antero-lateral abdominal wall	ANATOMY
	15.00-15.50	LAB: Oral cavity, pharynx, oesophagus, antero-lateral abdominal wall	ANATOMY
	16.00-16.50	LAB: Oral cavity, pharynx, oesophagus, antero-lateral abdominal wall	ANATOMY
	17.00-17.50	LAB: Oral cavity, pharynx, oesophagus, antero-lateral abdominal wall	ANATOMY
	1-Dec-2011 THURSDAY	09.00-09.50	Synthesis of fatty acids
10.00-10.50		Synthesis of triacylglycerols	İ. Özden
11.00-11.50		Inguinal canal	Anatomi
12.00-12.50		Inguinal canal	Anatomi
13.00-13.50			
14.00-14.50		Histology of Gastrointestinal Tract (Upper)	Ü. Uslu
15.00-15.50		Histology of Gastrointestinal Tract (Upper)	Ü. Uslu
16.00-16.50		LAB: Physiology Gr A	PHYSIOLOGY
17.00-17.50		LAB: Physiology Gr A	PHYSIOLOGY

2-Dec-2011	09.00-09.50	Nasogastric Administration Group I	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Nasogastric Administration Group I	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Oxidation of fatty acids	İ. Özden
	12.00-12.50	Oxidation of fatty acids	İ. Özden
	13.00-13.50		
	14.00-14.50	LAB: Physiology Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Physiology Gr B	PHYSIOLOGY
	16.00-16.50	LAB: Physiology Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Physiology Gr C	PHYSIOLOGY

II. WEEK

DAY	HOUR	SUBJECT	LECTURER
5-Dec-2011	09.00-09.50	Cholesterol synthesis	İ. Özden
MONDAY	10.00-10.50	Lipolysis	İ. Özden
	11.00-11.50	Peritoneum	Anatomi
	12.00-12.50	Peritoneum	Anatomi
	13.00-13.50		
	14.00-14.50	LAB: Histology of Gastrointestinal – Upper; Gr A	HISTOLOGY
	15.00-15.50	LAB: Histology of Gastrointestinal – Upper; Gr A	HISTOLOGY
	16.00-16.50	LAB: Histology of Gastrointestinal – Upper; Gr B	HISTOLOGY
	17.00-17.50	LAB: Histology of Gastrointestinal – Upper; Gr B	HISTOLOGY
6-Dec-2011	09.00-09.50	Absorption in the Gastrointestinal Tract	B. Yılmaz
TUESDAY	10.00-10.50	Absorption in the Gastrointestinal Tract	B. Yılmaz
	11.00-11.50	Histology of Gastrointestinal Tract (Lower)	Ü. Uslu
	12.00-12.50	Histology of Gastrointestinal Tract (Lower)	Ü. Uslu
	13.00-13.50		
	14.00-14.50	Good Laboratory Practice (GLP) and Good Clinical Practice (GCP) in Research Projects	G. Yanıkkaya Demirel
	15.00-15.50	LAB: Gr B	BIOCHEMISTRY
	16.00-16.50	LAB: Gr B	BIOCHEMISTRY
	17.00-17.50	LAB: Gr B	BIOCHEMISTRY
7-Dec-2011	09.00-09.50	Cholesterol homeostasis in liver	İ. Özden
WEDNESDAY	10.00-10.50	Cholesterol homeostasis in liver	İ. Özden
	11.00-11.50	Nutrigenomics	T. İsbir
	12.00-12.50	Nutrigenomics	T. İsbir
	13.00-13.50		
	14.00-14.50	Stomach and small intestine	Anatomi
	15.00-15.50	Vessels and nerves of the gastrointestinal system	Anatomi
	16.00-16.50	Vessels and nerves of the gastrointestinal system	Anatomi
	17.00-17.50	Histology of Gastrointestinal Tract (Lower)	Ü. Uslu

8-Dec-2011 THURSDAY	09.00-09.50	Digestion and absorption of proteins	İ. Özden
	10.00-10.50	Digestion and absorption of proteins	İ. Özden
	11.00-11.50	Applications of the First Law to Isochoric Process	A. Maharramov
	12.00-12.50	Applications of the First Law to Isobaric Process, Enthalpy	A. Maharramov
	13.00-13.50		
	14.00-14.50	Biology of Gastrointestinal System	T. İsbir
	15.00-15.50	Biology of Gastrointestinal System	T. İsbir
	16.00-16.50	Gland Associated with the Digestive System	Ü. Uslu
	17.00-17.50	Gland Associated with the Digestive System	Ü. Uslu

9-Dec-2011 FRIDAY	09.00-09.50	Nasogastric Administration Group II	H. Akan
	10.00-10.50	Nasogastric Administration Group II	H. Akan
	11.00-11.50	Nasogastric Administration Group II	H. Akan
	12.00-12.50		
	13.00-13.50	Reactions involved in catabolism of amino acids	İ. Özden
	14.00-14.50	Catabolism of amino groups of amino acids	İ. Özden
	15.00-15.50	Interrelationship of Major Organs	T. İsbir
	16.00-16.50	Interrelationship of Major Organs	T. İsbir
	17.00-17.50		

III. WEEK

DAY	HOUR	SUBJECT	LECTURER
12-Dec-2011 MONDAY	09.00-09.50	Individual amino acids (metabolism, features etc)	İ. Özden
	10.00-10.50	Individual amino acids (metabolism, features etc)	İ. Özden
	11.00-11.50	Applications of the First Law to Isothermal Process	A. Maharramov
	12.00-12.50	Applications of the First Law to Adiabatic Process	A. Maharramov
	13.00-13.50		
	14.00-14.50	LAB: Inguinal canal, peritoneum, vessels and nerves of the gastrointestinal system, stomach and small intestine	ANATOMY
	15.00-15.50	LAB: Inguinal canal, peritoneum, vessels and nerves of the gastrointestinal system, stomach and small intestine	ANATOMY
	16.00-16.50	Physiology of Gastrointestinal Disorders	B. Yılmaz
	17.00-17.50	Physiology of Gastrointestinal Disorders	B. Yılmaz
13-Dec-2011 TUESDAY	09.00-09.50		
	10.00-10.50		
	11.00-11.50	Metabolism of Carbohydrates, Lipids and Proteins	B. Yılmaz
	12.00-12.50	Metabolism of Carbohydrates, Lipids and Proteins	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Evaluation of Scientific Research Projects	G. Yanıkkaya Demirel
	15.00-15.50	LAB: Gr C	BIOCHEMISTRY
	16.00-16.50	LAB: Gr C	BIOCHEMISTRY
	17.00-17.50	LAB: Gr C	BIOCHEMISTRY

14-Dec-2011 WEDNESDAY	09.00-09.50	Individual amino acids (metabolism, features etc)	İ. Özden
	10.00-10.50	Individual amino acids (metabolism, features etc)	İ. Özden
	11.00-11.50	LAB: Inguinal canal, peritoneum, vessels and nerves of the gastrointestinal system, stomach and small intestine	ANATOMY
	12.00-12.50	LAB: Inguinal canal, peritoneum, vessels and nerves of the gastrointestinal system, stomach and small intestine	ANATOMY
	13.00-13.50		
	14.00-14.50	Regulation of Feeding and Obesity	B. Yılmaz
	15.00-15.50	Regulation of Feeding and Obesity	B. Yılmaz
	16.00-16.50	Liver as Organ	B. Yılmaz
	17.00-17.50		
15-Dec-2011 THURSDAY	09.00-09.50	Urea cycle	İ. Özden
	10.00-10.50	Regulation of urea cycle	İ. Özden
	11.00-11.50		
	12.00-12.50	The Second Law of Thermodynamics	A. Maharramov
	13.00-13.50	Entropy, Free Energy, Enthalpy	A. Maharramov
	14.00-14.50	LAB: Hist.of Gastrointestinal (Lower) Gr B	HISTOLOGY
	15.00-15.50	LAB: Hist.of Gastrointestinal (Lower) Gr B	HISTOLOGY
	16.00-16.50		
	17.00-17.50		
16-Dec-2011 FRIDAY	09.00-09.50	Nasogastric Administration Group III	Ö.Tanrıöver./ H.Akan
	10.00-10.50	Nasogastric Administration Group III	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Nasogastric Administration Group III	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Overview of metabolism	İ. Özden
	14.00-14.50	Citric acid (TCA) cycle	İ. Özden
	15.00-15.50	Biological Energy Flow	A. Maharramov
	16.00-16.50	Photosynthesis and Respiration	A. Maharramov
	17.00-17.50		

IV. WEEK

DAY	HOUR	SUBJECT	LECTURER
19-Dec-2011 MONDAY	09.00-09.50	Citric acid (TCA) cycle	İ. Özden
	10.00-10.50	Metabolic interrelationships and provision of tissue fuels	İ. Özden
	11.00-11.50	Large intestine	Anatomi
	12.00-12.50		
	13.00-13.50	Large intestine	Anatomi
	14.00-14.50	Liver	Anatomi
	15.00-15.50	LAB: Hist.of Gastrointestinal (Lower) Gr A	HISTOLOGY
	16.00-16.50	LAB: Hist.of Gastrointestinal (Lower) Gr A	HISTOLOGY
	17.00-17.50		

20-Dec-2011 TUESDAY	09.00-09.50	Biological Energy Flow	A. Maharramov
	10.00-10.50	Photosynthesis and Respiration	A. Maharramov
	11.00-11.50	Gall bladder and the biliary ducts	Anatomi
	12.00-12.50	Pancreas and spleen	Anatomi
	13.00-13.50		
	14.00-14.50	Portal system	Anatomi
	15.00-15.50	Discussion	Anatomi
	16.00-16.50	Energy Distribution in Bio-molecular Systems	A. Maharramov
	17.00-17.50	Energy Distribution in Bio-molecular Systems	A. Maharramov
21-Dec-2011 WEDNESDAY	09.00-09.50	Metabolic interrelationships and provision of tissue fuels	İ. Özden
	10.00-10.50	Xenobiotic metabolism	İ. Özden
	11.00-11.50	Body temperature and its regulation	B. Yılmaz
	12.00-12.50	Body temperature and its regulation	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Gland Associated with the Digestive System	Ü. Uslu
	15.00-15.50	Gland Associated with the Digestive System	Ü. Uslu
	16.00-16.50		
	17.00-17.50		
22-Dec-2011 THURSDAY	09.00-09.50	Xenobiotic metabolism	İ. Özden
	10.00-10.50	Xenobiotic metabolism	İ. Özden
	11.00-11.50	Development of The Digestive System	Ü. Uslu
	12.00-12.50	Development of The Digestive System	Ü. Uslu
	13.00-13.50		
	14.00-14.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	15.00-15.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	16.00-16.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	17.00-17.50		
23-Dec-2011 FRIDAY	09.00-09.50	Nasogastric Administration Group IV	Ö.Tanrıöver./ H.Akan
	10.00-10.50	Nasogastric Administration Group IV	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Nasogastric Administration Group IV	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Purine and pyrimidine metabolism	İ. Özden
	14.00-14.50	Purine and pyrimidine metabolism	İ. Özden
	15.00-15.50	LAB: Histology of Gastrointestinal-Glands Gr A	HISTOLOGY
	16.00-16.50	LAB: Histology of Gastrointestinal-Glands Gr A	HISTOLOGY
	17.00-17.50		

V. WEEK

DAY	HOUR	SUBJECT	LECTURER
26-Dec-2011	09.00-09.50	Purine and pyrimidine metabolism	İ. Özden
MONDAY	10.00-10.50	Purine and pyrimidine metabolism	İ. Özden
	11.00-11.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	12.00-12.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	13.00-13.50		
	14.00-14.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	15.00-15.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	16.00-16.50		
	17.00-17.50		
27-Dec-2011	09.00-09.50		
TUESDAY	10.00-10.50		
	11.00-11.50	Development of The Digestive System	Ü. Uslu
	12.00-12.50	LAB: Histology of Gastrointestinal-Glands Gr B	HISTOLOGY
	13.00-13.50	LAB: Histology of Gastrointestinal-Glands Gr B	HISTOLOGY
	14.00-14.50	LAB: Histology Discussion	HISTOLOGY
	15.00-15.50	LAB: Histology Discussion	HISTOLOGY
	16.00-16.50		
	17.00-17.50		
28-Dec-2011	09.00-09.50	Purine and pyrimidine metabolism	İ. Özden
WEDNESDAY	10.00-10.50	Purine and pyrimidine metabolism	İ. Özden
	11.00-11.50	Discussion	Anatomi
	12.00-12.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	13.00-13.50	LAB: Large intestine, liver, gall bladder, biliary ducts, pancreas, spleen and portal system	ANATOMY
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		
29-Dec-2011			
THURSDAY			
30-Dec-2011			
FRIDAY			

VI. WEEK (EXAM WEEK)

**2-Jan-2012
MONDAY**

**3-Jan-2012
TUESDAY**

**4-Jan-2012
WEDNESDAY**

**5-Jan-2012
THURSDAY**

PRACTICAL EXAM

**6-Jan-2012
FRIDAY**

THEORETICAL EXAM

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
COMMITTEE II MIDTERM EXAMINATION (2011-2012)
(Gastrointestinal System and Metabolism Subject Committee)
QUESTION DISTRIBUTION TABLE

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS	VALUE OF PRACTICAL EXAM
Biochemistry	46	
Anatomy	23	7 pts
Physiology	19	-
Histology & Embryology	17	4 pts
Biophysics	11	-
Medical Biology	4	-
TOTAL	120	11 pts

Total number of question is 120, equal to 89 pts.
Each theoretical question has equal value.

During evaluation of the scores, underscore will be applied for each discipline.
OTHERS will have underscore application to their total number of questions.

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE III
ENDOCRINE AND UROGENITAL
SYSTEMS COMMITTEE
SUBJECT SCHEDULE
January 9 – February 24, 2012
COMMITTEE DURATION: 5 WEEKS

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	THEORETICAL	PRACTICAL	TOTAL
	PHYSIOLOGY	28	18	46
	BIOCHEMISTRY	26	9	35
	HISTOLOGY & EMBRYOLOGY	15	16	31
	ANATOMY	10	12	22
	MEDICAL BIOLOGY	6	0	6
	SCIENTIFIC PROJECTS	2	0	2
	<i>TOTAL</i>	87	55	142

MD 242	INTRODUCTION TO CLINICAL PRACTICE II	3	6	9
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**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE III
ENDOCRINE AND UROGENITAL
SYSTEMS COMMITTEE
SUBJECT SCHEDULE
January 9 – February 24, 2012**

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	LIST OF PARTICIPANTS
	ANATOMY	
	BIOCHEMISTRY	İnci ÖZDEN, PhD Prof.
	HISTOLOGY & EMBRYOLOGY	Ünal USLU, MD Assist. Prof.
	PHYSIOLOGY	Bayram YILMAZ, PhD Prof.
	MEDICAL BIOLOGY	Turgay İSBİR, PhD Prof.
	SCIENTIFIC PROJECTS	Güleren YANIKKAYA DEMİREL, MD, PhD Assist. Prof.
MD 242	INTRODUCTION TO CLINICAL PRACTICE II	Özlem TANRIÖVER, MD Assist.Prof. Hülya AKAN, MD Assist. Prof.

**PHASE II
COMMITTEE III
ENDOCRINE and UROGENITAL SYSTEMS**

I. WEEK

DAY	HOUR	SUBJECT	LECTURER
9-Jan-2012 MONDAY	09.00-09.50	Biology of Sexual Differentiation and Development	T. İsbir
	10.00-10.50	Biology of Sexual Differentiation and Development	T. İsbir
	11.00-11.50	Kidneys and ureters	Anatomi
	12.00-12.50	Urinary bladder and the urethra	Anatomi
	13.00-13.50		
	14.00-14.50	Mechanisms of hormone actions, intracellular and cell surface receptors	İ. Özden
	15.00-15.50	Hormones of hypothalamus and pituitary	İ. Özden
	16.00-16.50 17.00-17.50		
10-Jan-2012 TUESDAY	09.00-09.50		
	10.00-10.50	Body Fluids and Functions of Kidneys	B. Yılmaz
	11.00-11.50	Body Fluids and Functions of Kidneys	B. Yılmaz
	12.00-12.50	Biology of Sexual Differentiation and Development	T. İsbir
	13.00-13.50	Biology of Sexual Differentiation and Development	T. İsbir
	14.00-14.50		
	15.00-15.50	LAB : Gr A	BIOCHEMISTRY
	16.00-16.50	LAB : Gr A	BIOCHEMISTRY
17.00-17.50	LAB : Gr A	BIOCHEMISTRY	
11-Jan-2012 WEDNESDAY	09.00-09.50	Mechanisms of hormone actions, intracellular and cell surface receptors	İ. Özden
	10.00-10.50	Hormones of hypothalamus and pituitary	İ. Özden
	11.00-11.50	Thyroid, parathyroid, suprarenal glands and the thymus	Anatomi
	12.00-12.50	Muscles, vessels and nerves of the pelvis	Anatomi
	13.00-13.50		
	14.00-14.50	Renal Circulation and Glomerular Functions	B. Yılmaz
	15.00-15.50	Renal Circulation and Glomerular Functions	B. Yılmaz
	16.00-16.50	LAB: Kidneys, ureters, urinary bladder and the urethra	ANATOMY
17.00-17.50	LAB: Kidneys, ureters, urinary bladder and the urethra	ANATOMY	
12-Jan-2012 THURSDAY	09.00-09.50	Hormones of hypothalamus and pituitary	İ. Özden
	10.00-10.50	Hormones of hypothalamus and pituitary	İ. Özden
	11.00-11.50	Tubular Functions	B. Yılmaz
	12.00-12.50	Micturition	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Glomerular Filtration (Interactive Simulation) Gr A	PHYSIOLOGY
	15.00-15.50	LAB: Glomerular Filtration (Interactive Simulation) Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Glomerular Filtration (Interactive Simulation) Gr B	PHYSIOLOGY
17.00-17.50	LAB: Glomerular Filtration (Interactive Simulation) Gr B	PHYSIOLOGY	

13-Jan-2012 FRIDAY	09.00-09.50	ICP MIDTERM EXAM	
	10.00-10.50		
	11.00-11.50		
	12.00-12.50		
	13.00-13.50	LAB: Glomerular Filtration (Interactive Simulation) Gr C	PHYSIOLOGY
	14.00-14.50	LAB: Glomerular Filtration (Interactive Simulation) Gr C	PHYSIOLOGY
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		

II. WEEK

DAY	HOUR	SUBJECT	LECTURER
16-Jan-2012 MONDAY	09.00-09.50	Hormones of hypothalamus and pituitary	İ. Özden
	10.00-10.50	Hormones of hypothalamus and pituitary	İ. Özden
	11.00-11.50	Fluid and Electrolyte Balance	B. Yılmaz
	12.00-12.50	Fluid and Electrolyte Balance	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Thyroid, parathyroid, suprarenal glands and the thymus; muscles, vessels and nerves of the pelvis	ANATOMY
	15.00-15.50	LAB: Thyroid, parathyroid, suprarenal glands and the thymus; muscles, vessels and nerves of the pelvis	ANATOMY
	16.00-16.50	Evidence Based Approach in Scientific Research	G. Yanıkkaya Demirel
	17.00-17.50	Evidence Based Approach in Scientific Research	G. Yanıkkaya Demirel
	17-Jan-2012 TUESDAY	09.00-09.50	Histology of Urinary System
10.00-10.50		Histology of Urinary System	Ü. Uslu
11.00-11.50		Histology of Urinary System	Ü. Uslu
12.00-12.50		Regulation of Acid-Base Balance	B. Yılmaz
13.00-13.50		Regulation of Acid-Base Balance	B. Yılmaz
14.00-14.50			
15.00-15.50		LAB : Gr B	BIOCHEMISTRY
16.00-16.50		LAB : Gr B	BIOCHEMISTRY
17.00-17.50		LAB : Gr B	BIOCHEMISTRY
18-Jan-2012 WEDNESDAY	09.00-09.50	Introduction to Endocrinology	B. Yılmaz
	10.00-10.50	Introduction to Endocrinology	B. Yılmaz
	11.00-11.50	LAB: Metabolic Rate (Interactive Simulation) Gr A	PHYSIOLOGY
	12.00-12.50	LAB: Metabolic Rate (Interactive Simulation) Gr A	PHYSIOLOGY
	13.00-13.50		
	14.00-14.50	Hormones of adrenal cortex, mineralocorticoids, glucocorticoids	İ. Özden
	15.00-15.50	Hormones of adrenal cortex, mineralocorticoids, glucocorticoids	İ. Özden
	16.00-16.50	Pituitary Gland and Hypothalamic Control	B. Yılmaz
	17.00-17.50	Physiology of Growth Hormone	B. Yılmaz

19-Jan-2012 THURSDAY	09.00-09.50	Hormones, regulating calcium metabolism	İ. Özden
	10.00-10.50	PTH, calcitonin, calcitriol	İ. Özden
	11.00-11.50	Male genital organs	Anatomi
	12.00-12.50	Male genital organs	Anatomi
	13.00-13.50		
	14.00-14.50	Thyroid Metabolic Hormones	B. Yılmaz
	15.00-15.50	Thyroid Metabolic Hormones	B. Yılmaz
	16.00-16.50	LAB: Histology of Urinary Tract Gr B	HISTOLOGY
	17.00-17.50	LAB: Histology of Urinary Tract Gr B	HISTOLOGY

20-Jan-2012 FRIDAY	09.00-09.50	LAB: Metabolic Rate (Interactive Simulation) Gr B	PHYSIOLOGY
	10.00-10.50	LAB: Metabolic Rate (Interactive Simulation) Gr B	PHYSIOLOGY
	11.00-11.50	LAB: Metabolic Rate (Interactive Simulation) Gr C	PHYSIOLOGY
	12.00-12.50	LAB: Metabolic Rate (Interactive Simulation) Gr C	PHYSIOLOGY
	13.00-13.50		
	14.00-14.50	Thyroid hormones	İ. Özden
	15.00-15.50	Thyroid hormones	İ. Özden
	16.00-16.50	LAB: Histology of Urinary Tract Gr A	HISTOLOGY
	17.00-17.50	LAB: Histology of Urinary Tract Gr A	HISTOLOGY

JANUARY 23, 2012 - FEBRUARY 3, 2012
MIDTERM BREAK

III. WEEK

DAY	HOUR	SUBJECT	LECTURER
6 -Feb-2012 MONDAY	09.00-09.50	Insulin, glucagon	İ. Özden
	10.00-10.50	Insulin, glucagon	İ. Özden
	11.00-11.50	Histology of The Male Genital System	Ü. Uslu
	12.00-12.50	Histology of The Male Genital System	Ü. Uslu
	13.00-13.50		
	14.00-14.50		
	15.00-15.50	Histology of The Female Genital System	Ü. Uslu
	16.00-16.50	Histology of The Female Genital System	Ü. Uslu
	17.00-17.50		
7-Feb-2012 TUESDAY	09.00-09.50		
	10.00-10.50	Female genital organs	Anatomi
	11.00-11.50	Female genital organs	Anatomi
	12.00-12.50	Histology of The Female Genital System	Ü. Uslu
	13.00-13.50	Histology of The Female Genital System	Ü. Uslu
	14.00-14.50		
	15.00-15.50	LAB : Gr C	BIOCHEMISTRY
	16.00-16.50	LAB : Gr C	BIOCHEMISTRY
17.00-17.50	LAB : Gr C	BIOCHEMISTRY	

8-Feb-2012 WEDNESDAY	09.00-09.50	LAB: Histology of Male Reproductive System Gr A	HISTOLOGY
	10.00-10.50	LAB: Histology of Male Reproductive System Gr A	HISTOLOGY
	11.00-11.50	LAB: Histology of Male Reproductive System Gr B	HISTOLOGY
	12.00-12.50	LAB: Histology of Male Reproductive System Gr B	HISTOLOGY
	13.00-13.50		
	14.00-14.50	Insulin, glucagon	İ. Özden
	15.00-15.50	Insulin, glucagon	İ. Özden
	16.00-16.50		
	17.00-17.50		
	9-Feb-2012 THURSDAY	09.00-09.50	
10.00-10.50		Vitamins	İ. Özden
11.00-11.50		Vitamins	İ. Özden
12.00-12.50			
13.00-13.50		LAB: Male and female genital organs	ANATOMY
14.00-14.50		LAB: Male and female genital organs	ANATOMY
15.00-15.50		LAB: Male and female genital organs	ANATOMY
16.00-16.50		LAB: Male and female genital organs	ANATOMY
17.00-17.50			
10-Feb-2012 FRIDAY	09.00-09.50	Bladder Catheterization Group I	Ö.Tanrıöver./ H.Akan
	10.00-10.50	Bladder Catheterization Group I	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Bladder Catheterization Group I	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50		
	14.00-14.50		
	15.00-15.50	LAB: Histology of Female Reproductive System Gr B	HISTOLOGY
	16.00-16.50	LAB: Histology of Female Reproductive System Gr B	HISTOLOGY
	17.00-17.50		

IV. WEEK

DAY	HOUR	SUBJECT	LECTURER
13-Feb-2012 MONDAY	09.00-09.50	Vitamins	İ. Özden
	10.00-10.50	Vitamins	İ. Özden
	11.00-11.50	Perineum	Anatomi
	12.00-12.50	Perineum	Anatomi
	13.00-13.50		
	14.00-14.50	LAB: Perineum, male and female genital organs	ANATOMY
	15.00-15.50	LAB: Perineum, male and female genital organs	ANATOMY
	16.00-16.50	LAB: Perineum, male and female genital organs	ANATOMY
	17.00-17.50	LAB: Perineum, male and female genital organs	ANATOMY
14-Feb-2012 TUESDAY	09.00-09.50	Biology of Sexual Differentiation and Development	T. İsbir
	10.00-10.50	Biology of Sexual Differentiation and Development	T. İsbir
	11.00-11.50	Development of Urogenital System	Ü. Uslu
	12.00-12.50	Development of Urogenital System	Ü. Uslu

	13.00-13.50		
	14.00-14.50	Adrenocortical Hormones	B. Yılmaz
	15.00-15.50	Adrenocortical Hormones	B. Yılmaz
	16.00-16.50		
	17.00-17.50		
15-Feb-2012	09.00-09.50	Regulation of Calcium & Phosphate Metabolism and Bone Formation	B. Yılmaz
WEDNESDAY	10.00-10.50	Regulation of Calcium & Phosphate Metabolism and Bone Formation	B. Yılmaz
	11.00-11.50		
	12.00-12.50	LAB: Dissection and examination of endocrine glands Gr A	PHYSIOLOGY
	13.00-13.50	LAB: Dissection and examination of endocrine glands Gr A	PHYSIOLOGY
	14.00-14.50	LAB: Dissection and examination of endocrine glands Gr B	PHYSIOLOGY
	15.00-15.50	LAB: Dissection and examination of endocrine glands Gr B	PHYSIOLOGY
	16.00-16.50		
	17.00-17.50		
16-Feb-2012	09.00-09.50		
THURSDAY	10.00-10.50		
	11.00-11.50	Insulin, Diabetes Mellitus	B. Yılmaz
	12.00-12.50	Insulin, Diabetes Mellitus	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Histology of Endocrine System	Ü. Uslu
	15.00-15.50	Histology of Endocrine System	Ü. Uslu
	16.00-16.50	LAB: Dissection and examination of endocrine glands Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Dissection and examination of endocrine glands Gr C	PHYSIOLOGY
17-Feb-2012	09.00-09.50	Bladder Catheterization Group II	Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Bladder Catheterization Group II	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Bladder Catheterization Group II	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50	Elements	İ. Özden
	14.00-14.50	Elements	İ. Özden
	15.00-15.50	Male Reproductive Physiology	B. Yılmaz
	16.00-16.50	Male Reproductive Physiology	B. Yılmaz
	17.00-17.50		

V. WEEK

DAY	HOUR	SUBJECT	LECTURER
20-Feb-2012	09.00-09.50	Elements	İ. Özden
MONDAY	10.00-10.50	Elements	İ. Özden
	11.00-11.50	Female Reproductive Physiology	B. Yılmaz
	12.00-12.50	Female Reproductive Physiology	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Histology of Endocrine System	Ü. Uslu
	15.00-15.50	Development of Endocrine System	Ü. Uslu

16.00-16.50
17.00-17.50

21-Feb-2012
TUESDAY

22-Feb-2012	09.00-09.50	Pregnancy and Lactation	B. Yılmaz
WEDNESDAY	10.00-10.50	Pregnancy and Lactation	B. Yılmaz
	11.00-11.50		
	12.00-12.50	LAB: Histology of Female Reproductive System Gr A	HISTOLOGY
	13.00-13.50	LAB: Histology of Female Reproductive System Gr A	HISTOLOGY
	14.00-14.50	LAB: Histology of Endocrine System & Discussion Gr A	HISTOLOGY
	15.00-15.50	LAB: Histology of Endocrine System & Discussion Gr A	HISTOLOGY
	16.00-16.50	LAB: Histology of Endocrine System & Discussion Gr B	HISTOLOGY
	17.00-17.50	LAB: Histology of Endocrine System & Discussion Gr B	HISTOLOGY

23-Feb-2012
THURSDAY

24-Feb-2012	09.00-09.50		Ö.Tanrıöver./ H.Akan
FRIDAY	10.00-10.50	Bladder Catheterization Group III	Ö.Tanrıöver./ H.Akan
	11.00-11.50	Bladder Catheterization Group III	Ö.Tanrıöver./ H.Akan
	12.00-12.50		
	13.00-13.50		
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		

VI. WEEK (EXAM WEEK)

27-Feb-2012
MONDAY

28-Feb-2012
TUESDAY

29-Feb-2012
WEDNESDAY

1-Mar-2012
THURSDAY

PRACTICAL EXAM

2-Mar-2012
FRIDAY

THEORETICAL EXAM

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
COMMITTEE III MIDTERM EXAMINATION (2011-2012)
(Endocrine and Urogenital Systems Committee)
QUESTION DISTRIBUTION TABLE**

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS	VALUE OF PRACTICAL EXAM
Physiology	41	-
Biochemistry	33	-
Histology & Embryology	24	5 pts
Anatomy	16	4 pts
Medical Biology	6	-
TOTAL	120	9 pts

Total number of question is 120, equal to 91 pts
Each theoretical question has equal value.

During evaluation of the scores, underscore will be applied for each discipline.
OTHERS will have underscore application to their total number of questions.

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE IV
NERVOUS SYSTEM COMMITTEE
SUBJECT SCHEDULE
March 5 – April 13, 2012
COMMITTEE DURATION: 6 WEEKS

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	THEORETICAL	PRACTICAL	TOTAL
	ANATOMY	44	27	71
	PHYSIOLOGY	36	22	58
	BIOPHYSICS	18	0	18
	HISTOLOGY & EMBRYOLOGY	13	6	19
	PHARMACOLOGY	11	1	12
	MEDICAL BIOLOGY	4	0	4
	BIOCHEMISTRY	2	0	2
	SCIENTIFIC PROJECTS	2	0	2
	<i>TOTAL</i>	<i>130</i>	<i>56</i>	<i>186</i>

MD 242	INTRODUCTION TO CLINICAL PRACTICE II	6	12	18
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**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE IV
NERVOUS SYSTEM
COMMITTEE
SUBJECT SCHEDULE
March 5 – April 13, 2012**

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	LIST OF PARTICIPANTS
	ANATOMY	
	BIOPHYSICS	Metin TULGAR, PhD Prof.
	HISTOLOGY & EMBRYOLOGY	Ünal USLU, MD Assist. Prof.
	PHARMACOLOGY	Ece GENÇ, PhD Prof. Serdar ALPAN, MD, PhD Prof.
	PHYSIOLOGY	Bayram YILMAZ, PhD Prof.
	BIOCHEMISTRY	Serdar ÖZTEZCAN, MD Prof.
	MEDICAL BIOLOGY	Turgay İSBİR, PhD Prof.
	SCIENTIFIC PROJECTS	Gülderen YANIKKAYA DEMİREL, MD, PhD Assist. Prof.
MD242	INTRODUCTION TO CLINICAL PRACTICE II	Özlem TANRIÖVER, MD Assist. Prof. Hülya AKAN, MD Assist. Prof.

**PHASE II
COMMITTEE IV
NERVOUS SYSTEM**

I. WEEK

DAY	HOUR	SUBJECT	LECTURER
5-Mar-2012 MONDAY	09.00-09.50	Biophysics of the Nervous System	M. Tulgar
	10.00-10.50	Biophysics of the Nervous System	M. Tulgar
	11.00-11.50	Introduction to the neuroanatomy	Anatomi
	12.00-12.50	Introduction to the neuroanatomy	Anatomi
	13.00-13.50		
	14.00-14.50	Organisation of the Nervous System	B. Yılmaz
	15.00-15.50	Neuron and Neuroglia	B. Yılmaz
	16.00-16.50	Biology of Nervous System	T. İsbir
	17.00-17.50	Biology of Nervous System	T. İsbir
6-Mar-2012 TUESDAY	09.00-09.50	Biophysics of the Nervous System	M. Tulgar
	10.00-10.50	Biophysics of the Nervous System	M. Tulgar
	11.00-11.50	Spinal cord	Anatomi
	12.00-12.50	Spinal cord	Anatomi
	13.00-13.50		
	14.00-14.50	Synapse and Neurotransmitters	B. Yılmaz
	15.00-15.50	Synapse and Neurotransmitters	B. Yılmaz
	16.00-16.50	Biology of Nervous System	T. İsbir
	17.00-17.50	Biology of Nervous System	T. İsbir
7-Mar-2012 WEDNESDAY	09.00-09.50	Peripheral Nervous System	B. Yılmaz
	10.00-10.50	Sensory Receptors and Pathways	B. Yılmaz G. Yanıkkaya
	11.00-11.50	How to Prepare a Scientific Report	Demirel G. Yanıkkaya
	12.00-12.50	How to Prepare a Scientific Report	Demirel
	13.00-13.50		
	14.00-14.50	Histology of Central Nervous System	Ü. Uslu
	15.00-15.50	Histology of Central Nervous System	Ü. Uslu
	16.00-16.50		
	17.00-17.50		
8-Mar-2012 THURSDAY	09.00-09.50	Ascending pathways of the spinal cord	Anatomi
	10.00-10.50	Ascending pathways of the spinal cord	Anatomi
	11.00-11.50	LAB: Spinal cord	ANATOMY
	12.00-12.50	LAB: Spinal cord	ANATOMY
	13.00-13.50		
	14.00-14.50	Cutaneous Senses	B. Yılmaz
	15.00-15.50	Cutaneous Senses	B. Yılmaz
	16.00-16.50	Descending pathways of the spinal cord	Anatomi
	17.00-17.50	Descending pathways of the spinal cord	Anatomi

9-Mar-2012	09.00-09.50	Bladder Catheterization Group IV	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Bladder Catheterization Group IV	Ö. Tanrıöver / H. Akan
	11.00-11.50	Bladder Catheterization Group IV	Ö. Tanrıöver / H. Akan
	12.00-12.50		
	13.00-13.50	Pain Management Technics	M. Tulgar
	14.00-14.50	Pain Management Technics	M. Tulgar
	15.00-15.50	Physiology of Pain	B. Yılmaz
	16.00-16.50	Physiology of Pain	B. Yılmaz
	17.00-17.50		

II. WEEK

DAY	HOUR	SUBJECT	LECTURER
12-Mar-2012 MONDAY	09.00-09.50	Spinal cord syndromes	Anatomi
	10.00-10.50	Cranial nerves I-VI	Anatomi
	11.00-11.50	Neurostimulation	M. Tulgar
	12.00-12.50	Neurostimulation	M. Tulgar
	13.00-13.50		
	14.00-14.50	Cranial nerves I-VI	Anatomi
	15.00-15.50	Cranial nerves VII-XII	Anatomi
	16.00-16.50	Cranial nerves VII-XII	Anatomi
	17.00-17.50		
13-Mar-2012 TUESDAY	09.00-09.50	Histology of Central Nervous System	Ü. Uslu
	10.00-10.50	Histology of Central Nervous System	Ü. Uslu
	11.00-11.50	Physiology of Hearing	B. Yılmaz
	12.00-12.50	Physiology of Hearing	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Hearing Test Gr A	PHYSIOLOGY
	15.00-15.50	LAB: Hearing Test Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Hearing Test Gr B	PHYSIOLOGY
	17.00-17.50	LAB: Hearing Test Gr B	PHYSIOLOGY
14-Mar-2012 WEDNESDAY		PHYSICIAN'S DAY	
15-Mar-2012 THURSDAY	09.00-09.50	Physiology of Vision	B. Yılmaz
	10.00-10.50	Physiology of Vision	B. Yılmaz
	11.00-11.50	Brain stem	Anatomi
	12.00-12.50	Cerebellum	Anatomi
	13.00-13.50		
	14.00-14.50	LAB: Brain stem and cerebellum	ANATOMY
	15.00-15.50	LAB: Brain stem and cerebellum	ANATOMY
	16.00-16.50	LAB: Histology of Nervous System Gr B	HISTOLOGY
	17.00-17.50	LAB: Histology of Nervous System Gr B	HISTOLOGY

16-Mar-2012	09.00-09.50	Bladder Catheterization Group V	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Bladder Catheterization Group V	Ö. Tanrıöver / H. Akan
	11.00-11.50	Bladder Catheterization Group V	Ö. Tanrıöver / H. Akan
	12.00-12.50		
	13.00-13.50	LAB: Histology of Nervous System Gr A	HISTOLOGY
	14.00-14.50	LAB: Histology of Nervous System Gr A	HISTOLOGY
	15.00-15.50	LAB: Electroencephalography Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Electroencephalography Gr A	PHYSIOLOGY
	17.00-17.50		

III. WEEK

DAY	HOUR	SUBJECT	LECTURER
19-Mar-2012 MONDAY	09.00-09.50	Neuroimplantation	M. Tulgar
	10.00-10.50	Neuroimplantation	M. Tulgar
	11.00-11.50	Physiology of Vision	B. Yılmaz
	12.00-12.50	Physiology of Vision	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Brain stem vascular syndromes	Anatomi
	15.00-15.50	Brain stem vascular syndromes	Anatomi
	16.00-16.50	LAB: Brain stem and cerebellum	ANATOMY
	17.00-17.50	LAB: Brain stem and cerebellum	ANATOMY
	20-Mar-2012 TUESDAY	09.00-09.50	
10.00-10.50		Histology of Sensory Organs(Eye & Ear)	Ü. Uslu
11.00-11.50		Histology of Sensory Organs(Eye & Ear)	Ü. Uslu
12.00-12.50		Histology of Sensory Organs(Eye & Ear)	Ü. Uslu
13.00-13.50			
14.00-14.50		LAB: Electroencephalography Gr B	PHYSIOLOGY
15.00-15.50		LAB: Electroencephalography Gr B	PHYSIOLOGY
16.00-16.50		LAB: Electroencephalography Gr C	PHYSIOLOGY
17.00-17.50	LAB: Electroencephalography Gr C	PHYSIOLOGY	
21-Mar-2012 WEDNESDAY	09.00-09.50	Brain stem	Anatomi
	10.00-10.50	Brain stem	Anatomi
	11.00-11.50	LAB: Cranial nerves	ANATOMY
	12.00-12.50	LAB: Cranial nerves	ANATOMY
	13.00-13.50	LAB: Cranial nerves	ANATOMY
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		
	22-Mar-2012 THURSDAY	09.00-09.50	Chemical Senses: Taste and Smell
10.00-10.50		Chemical Senses: Taste and Smell	B. Yılmaz
11.00-11.50		Thalamus	Anatomi
12.00-12.50		Thalamus	Anatomi
13.00-13.50			

	14.00-14.50	Scope of pharmacology	E. Genç
	15.00-15.50	Hypothalamus and hypophysis	Anatomi
	16.00-16.50	Hypothalamus and hypophysis	Anatomi
	17.00-17.50		
23-Mar-2012	09.00-09.50	Intramuscular Injection Group I	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Intramuscular Injection Group I	Ö. Tanrıöver / H. Akan
	11.00-11.50	Intramuscular Injection Group I	Ö. Tanrıöver / H. Akan
	12.00-12.50		
	13.00-13.50	Passage of drugs across membranes, absorption of drugs	E. Genç
	14.00-14.50	Drug Administration routes	E. Genç
	15.00-15.50	Functional areas of the cerebral cortex	Anatomi
	16.00-16.50	Functional areas of the cerebral cortex	Anatomi
	17.00-17.50		

IV. WEEK

DAY	HOUR	SUBJECT	LECTURER
26-Mar-2012	09.00-09.50	Spinal Reflexes	B. Yılmaz
MONDAY	10.00-10.50	Vestibular System	B. Yılmaz
	11.00-11.50	LAB: Reflexes Gr A	PHYSIOLOGY
	12.00-12.50	LAB: Reflexes Gr A	PHYSIOLOGY
	13.00-13.50		
	14.00-14.50	Development of Central Nervous System	Ü. Uslu
	15.00-15.50	Development of Central Nervous System	Ü. Uslu
	16.00-16.50	LAB: Reflexes Gr B	PHYSIOLOGY
	17.00-17.50	LAB: Reflexes Gr B	PHYSIOLOGY
27-Mar-2012	09.00-09.50	Visual biochemistry	S. Öztezcan
TUESDAY	10.00-10.50	Visual biochemistry	S. Öztezcan
	11.00-11.50	Motor Functions of the Spinal Cord	B. Yılmaz
	12.00-12.50	Motor Functions of the Spinal Cord	B. Yılmaz
	13.00-13.50		
	14.00-14.50	LAB: Brain	ANATOMY
	15.00-15.50	LAB: Brain	ANATOMY
	16.00-16.50	LAB: Brain	ANATOMY
	17.00-17.50	LAB: Brain	ANATOMY
28-Mar-2012	09.00-09.50	Biofeedback	M. Tulgar
WEDNESDAY	10.00-10.50	Biofeedback	M. Tulgar
	11.00-11.50	Functions of Cerebellum and Basal Ganglia for Motor Control	B. Yılmaz
	12.00-12.50	Functions of Cerebellum and Basal Ganglia for Motor Control	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Pharmaceutical forms of drug	E. Genç
	15.00-15.50	Drug distribution	E. Genç
	16.00-16.50	LAB: Reflexes Gr C	PHYSIOLOGY
	17.00-17.50	LAB: Reflexes Gr C	PHYSIOLOGY

29-Mar-2012 THURSDAY	09.00-09.50	Cortical and Brain Stem Control of Motor Function	B. Yılmaz
	10.00-10.50	Cortical and Brain Stem Control of Motor Function	B. Yılmaz
	11.00-11.50	Meninges and the dural venous sinuses	Anatomi
	12.00-12.50	Meninges and the dural venous sinuses	Anatomi
	13.00-13.50		
	14.00-14.50	Development of Central Nervous System	Ü. Uslu
	15.00-15.50	Development of Central Nervous System	Ü. Uslu
	16.00-16.50	Vessels of the central nervous system	Anatomi
	17.00-17.50	Vessels of the central nervous system	Anatomi
30-Mar-2012 FRIDAY	09.00-09.50	Intramuscular Injection Group II	Ö. Tanrıöver / H. Akan
	10.00-10.50	Intramuscular Injection Group II	Ö. Tanrıöver / H. Akan
	11.00-11.50	Intramuscular Injection Group II	Ö. Tanrıöver / H. Akan
	12.00-12.50		
	13.00-13.50	Drug metabolism	E. Genç
	14.00-14.50	Drug metabolism	E. Genç
	15.00-15.50	LAB: Vessels of the central nervous system	ANATOMY
	16.00-16.50	LAB: Vessels of the central nervous system	ANATOMY
	17.00-17.50	Cerebrovascular diseases	Anatomi

V. WEEK

DAY	HOUR	SUBJECT	LECTURER
2-Apr-2012 MONDAY	09.00-09.50	Cerebral Cortex, Intellectual Functions of the Brain	B. Yılmaz
	10.00-10.50	Learning and Memory	B. Yılmaz
	11.00-11.50	Ventricles of the brain and circulation of the CSF	Anatomi
	12.00-12.50	White matter of the brain	Anatomi
	13.00-13.50		
	14.00-14.50	LAB: Meninges and the dural venous sinuses	ANATOMY
	15.00-15.50	LAB: Meninges and the dural venous sinuses	ANATOMY
	16.00-16.50		
	17.00-17.50		
3-Apr-2012 TUESDAY	09.00-09.50	Autonomic Nervous System	B. Yılmaz
	10.00-10.50	Autonomic Nervous System	B. Yılmaz
	11.00-11.50		
	12.00-12.50	Limbic system	Anatomi
	13.00-13.50	Orbit and its contents	Anatomi
	14.00-14.50	LAB: Galvanized Skin Response Gr A	PHYSIOLOGY
	15.00-15.50	LAB: Galvanized Skin Response Gr A	PHYSIOLOGY
	16.00-16.50	LAB: Galvanized Skin Response Gr B	PHYSIOLOGY
	17.00-17.50	LAB: Galvanized Skin Response Gr B	PHYSIOLOGY
4-Apr-2012 WEDNESDAY	09.00-09.50	The eyeball	Anatomi
	10.00-10.50	Visual pathways	Anatomi
	11.00-11.50	Limbic System and the Hypothalamus	B. Yılmaz
	12.00-12.50	Limbic System and the Hypothalamus	B. Yılmaz
	13.00-13.50		

	14.00-14.50	LAB: Ventricles of the brain	ANATOMY
	15.00-15.50	LAB: Ventricles of the brain	ANATOMY
	16.00-16.50	LAB: Orbit and the eyeball	ANATOMY
	17.00-17.50	LAB: Orbit and the eyeball	ANATOMY
5-Apr-2012	09.00-09.50	The ear	Anatomi
THURSDAY	10.00-10.50	The ear	Anatomi
	11.00-11.50	Drug excretion	E. Genç
	12.00-12.50	Drug excretion	E. Genç
	13.00-13.50		
	14.00-14.50	Laser Beams and Their Usage in Medicine	M. Tulgar
	15.00-15.50	Laser Beams and Their Usage in Medicine	M. Tulgar
	16.00-16.50	LAB: Drug metabolism	PHARMACOLOGY
	17.00-17.50		
6-Apr-2012	09.00-09.50	Intramuscular Injection Group III	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Intramuscular Injection Group III	Ö. Tanrıöver / H. Akan
	11.00-11.50	Intramuscular Injection Group III	Ö. Tanrıöver / H. Akan
	12.00-12.50		
	13.00-13.50	States of Brain Activity-Sleep and Brain Waves	B. Yılmaz
	14.00-14.50	States of Brain Activity-Sleep and Brain Waves	B. Yılmaz
	15.00-15.50	LAB: Galvanized Skin Response Gr C	PHYSIOLOGY
	16.00-16.50	LAB: Galvanized Skin Response Gr C	PHYSIOLOGY
	17.00-17.50		
VI. WEEK			
DAY	HOOR	SUBJECT	LECTURER
9-Apr-2012	09.00-09.50	Dopamine and drugs effecting dopaminergic system	E. Genç
MONDAY	10.00-10.50	Serotonin and drugs effecting serotonergic system of the CNS	S. Alban
	11.00-11.50	Development of Sensory Organs(Eye and Ear)	Ü. Uslu
	12.00-12.50	Development of Sensory Organs(Eye and Ear)	Ü. Uslu
	13.00-13.50		
	14.00-14.50	LAB: Orbit and the eyeball	ANATOMY
	15.00-15.50	LAB: Orbit and the eyeball	ANATOMY
	16.00-16.50	LAB: The ear	ANATOMY
	17.00-17.50	LAB: The ear	ANATOMY
10-Apr-2012	09.00-09.50	Auditory pathways	Anatomi
TUESDAY	10.00-10.50	Vestibular and ocular motor systems	Anatomi
	11.00-11.50	Cerebrospinal Fluid and Brain Metabolism	B. Yılmaz
	12.00-12.50	Cerebrospinal Fluid and Brain Metabolism	B. Yılmaz
	13.00-13.50		
	14.00-14.50	Infrared Beams and Their Usage in Medicine	M. Tulgar
	15.00-15.50	Infrared Beams and Their Usage in Medicine	M. Tulgar
	16.00-16.50	LAB: Discussion of Histology Lab	HISTOLOGY
	17.00-17.50	LAB: Discussion of Histology Lab	HISTOLOGY

11-Apr-2012	09.00-09.50	Autonomic nervous system	Anatomi
WEDNESDAY	10.00-10.50	Autonomic nervous system	Anatomi
	11.00-11.50	LAB: Autonomic nervous system	ANATOMY
	12.00-12.50	LAB: Autonomic nervous system	ANATOMY
	13.00-13.50		
	14.00-14.50	Biophysics	M. Tulgar
	15.00-15.50	Biophysics	M. Tulgar
	16.00-16.50	Discussion	Anatomi
	17.00-17.50	Discussion	Anatomi

12-Apr-2012
THURSDAY

13-Apr-2012	09.00-09.50	Intramuscular Injection	Group IV	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Intramuscular Injection	Group IV	Ö. Tanrıöver / H. Akan
	11.00-11.50	Intramuscular Injection	Group IV	Ö. Tanrıöver / H. Akan
	12.00-12.50			
	13.00-13.50			
	14.00-14.50			
	15.00-15.50			
	16.00-16.50			
	17.00-17.50			

VII. WEEK (EXAM WEEK)

16-Apr-2012
MONDAY

17-Apr-2012
TUESDAY

18-Apr-2012
WEDNESDAY

19-Apr-2012
THURSDAY

PRACTICAL EXAM

20-Apr-2012
FRIDAY

THEORETICAL EXAM

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
COMMITTEE IV MIDTERM EXAMINATION (2011-2012)
(Nervous System Subject Committee)
QUESTION DISTRIBUTION TABLE

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS	VALUE OF PRACTICAL EXAM
Physiology	47	-
Anatomy	45	7 pts
Biophysics	18	-
Histology & Embryology	12	3 pts
Pharmacology	10	-
Medical Biology	2	-
Biochemistry	1	-
TOTAL	135	10 pts

Total number of questions is 135, equal to 90 pts.
Each theoretical question has equal value.

Medical Biology and Biochemistry will be named as OTHERS.

During evaluation of the scores, underscore will be applied for each discipline.
OTHERS will have underscore application to their total number of questions.

YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE V
TISSUE DAMAGE AND NEOPLASM
SUBJECT SCHEDULE
April 24 - June 1, 2012
COMMITTEE DURATION: 6 WEEKS

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	THEORETICAL	PRACTICAL	TOTAL
	MICROBIOLOGY	57	45	102
	PATHOLOGY	15	5	20
	PHARMACOLOGY	17	8	25
	MEDICAL BIOLOGY	17	0	17
	PHYSIOLOGY	4	6	10
	BIOCHEMISTRY	2	0	2
	HISTOLOGY & EMBRYOLOGY	2	0	2
	SCIENTIFIC PROJECTS	2	0	2
	<i>TOTAL</i>	<i>116</i>	<i>64</i>	<i>180</i>

MD 242	INTRODUCTION TO CLINICAL PRACTICE II	0	10	10
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**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II COMMITTEE V
TISSUE DAMAGE AND NEOPLASM
SUBJECT SCHEDULE
April 24 - June 1, 2012**

MD 220	DISCIPLINE BASIC MEDICAL SCIENCES II	LIST OF PARTICIPANTS
	HISTOLOGY & EMBRYOLOGY	Ünal USLU, MD Assist. Prof.
	MICROBIOLOGY	Gül den ÇELİK, MD Prof. Meral SÖNMEZOĞLU, MD Assoc. Prof. Yeşim GÜROL, MD Assist. Prof. Çağatay ACUNER, MD Assist. Prof.
	MEDICAL BIOLOGY	Turgay İSBİR, PhD Prof.
	PATHOLOGY	Ferda ÖZKAN, MD Assoc. Prof. Işın DOĞAN EKİCİ, MD Assoc. Prof.
	PHARMACOLOGY	Ece GENÇ, PhD Prof. Serdar ALPAN, MD, PhD Prof.
	PHYSIOLOGY	Bayram YILMAZ, PhD Prof.
	BIOCHEMISTRY	Serdar ÖZTEZCAN, MD Prof.
	SCIENTIFIC PROJECTS	Gül deren YANIKKAYA DEMİREL, MD, PhD Assist. Prof.
MD 242	INTRODUCTION TO CLINICAL PRACTICE II	Özlem TANRIÖVER, MD Assist.Prof. Hülya AKAN, MD Assist.Prof.

**PHASE II
COMMITTEE V
TISSUE DAMAGE and NEOPLASM**

I. WEEK

APRIL 23, 2012 NATIONAL HOLIDAY

DAY	HOOR	SUBJECT	LECTURER
24-Apr-2012 TUESDAY	09.00-09.50	Bacterial Classification	M. Sönmezoğlu
	10.00-10.50	Bacterial Classification	M. Sönmezoğlu
	11.00-11.50	Growth and cultivation of bacteria	Ç. Acuner
	12.00-12.50		
	13.00-13.50	Sports Physiology	B. Yılmaz
	14.00-14.50	Sports Physiology	B. Yılmaz
	15.00-15.50	LAB: Lab Safety,Collection and transport of specimens	MICROBIOLOGY
	16.00-16.50	LAB: Lab Safety,Collection and transport of specimens	MICROBIOLOGY
	17.00-17.50	LAB: Lab Safety,Collection and transport of specimens	MICROBIOLOGY
25 -Apr-2012 WEDNESDAY	09.00-09.50	Bacterial pathogenesis	Ç. Acuner
	10.00-10.50	Bacterial pathogenesis	Ç. Acuner
	11.00-11.50	LAB: Exercise and Metabolism, Gr A	PHYSIOLOGY
	12.00-12.50	LAB: Exercise and Metabolism, Gr A	PHYSIOLOGY
	13.00-13.50		
	14.00-14.50	LAB: Observation of microorganisms in fresh preparation	MICROBIOLOGY
	15.00-15.50	LAB: Observation of microorganisms in fresh preparation	MICROBIOLOGY
	16.00-16.50	LAB: Observation of microorganisms in fresh preparation	MICROBIOLOGY
	17.00-17.50		
26-Apr-2012 THURSDAY	09.00-09.50	Bacterial genetics	Ç. Acuner
	10.00-10.50	Bacterial genetics	Ç. Acuner
	11.00-11.50	LAB: Exercise and Metabolism, Gr B	PHYSIOLOGY
	12.00-12.50	LAB: Exercise and Metabolism, Gr B	PHYSIOLOGY
	13.00-13.50	LAB: Exercise and Metabolism, Gr C	PHYSIOLOGY
	14.00-14.50	LAB: Exercise and Metabolism, Gr C	PHYSIOLOGY
	15.00-15.50	LAB: Types of media	MICROBIOLOGY
	16.00-16.50	LAB: Types of media	MICROBIOLOGY
	17.00-17.50	LAB: Types of media	MICROBIOLOGY
27-Apr-2012 FRIDAY	09.00-09.50		
	10.00-10.50	Sterilization and disinfection	Ç. Acuner
	11.00-11.50	Gram positive cocci	G. Çelik
	12.00-12.50	Gram positive cocci	G. Çelik
	13.00-13.50		
	14.00-14.50	LAB: Inoculation and growth of bacteria	MICROBIOLOGY
	15.00-15.50	LAB: Inoculation and growth of bacteria	MICROBIOLOGY
	16.00-16.50	LAB: Inoculation and growth of bacteria	MICROBIOLOGY
	17.00-17.50		

II. WEEK

DAY	HOUR	SUBJECT	LECTURER
30-Apr-2012 MONDAY	09.00-09.50	Gram negative cocci	Y. Gürol
	10.00-10.50	Gram negative cocci	Y. Gürol
	11.00-11.50	Enteric gram negative bacilli	Ç. Acuner
	12.00-12.50	Enteric gram negative bacilli	Ç. Acuner
	13.00-13.50		
	14.00-14.50	LAB: Observation of microorganisms by Gram staining	MICROBIOLOGY
	15.00-15.50	LAB: Observation of microorganisms by Gram staining	MICROBIOLOGY
	16.00-16.50	LAB: Observation of microorganisms by Gram staining	MICROBIOLOGY
	17.00-17.50		

MAY 1, 2012 LABOR'S DAY

2-May-2012 WEDNESDAY	09.00-09.50	Enteric gram negative bacilli	Ç. Acuner
	10.00-10.50	Nonfermenters	G. Çelik
	11.00-11.50	Gram positive aerobic bacilli	Y. Gürol
	12.00-12.50	Gram positive aerobic bacilli	Y. Gürol
	13.00-13.50		
	14.00-14.50	LAB: Identification of bacteria-I	MICROBIOLOGY
	15.00-15.50	LAB: Identification of bacteria-I	MICROBIOLOGY
	16.00-16.50	LAB: Identification of bacteria-I	MICROBIOLOGY
	17.00-17.50		
	3-May-2012 THURSDAY	09.00-09.50	Yersinia, Francisella, Pasteurella, Vibrio, Campylobacter
10.00-10.50		Yersinia, Francisella, Pasteurella, Vibrio, Campylobacter	M. Sönmezoğlu
11.00-11.50		Mechanisms of effect by antibacterial agents	Ç. Acuner
12.00-12.50		Mechanisms of effect by antibacterial agents	Ç. Acuner
13.00-13.50			
14.00-14.50		LAB: Antimicrobial susceptibility testing	MICROBIOLOGY
15.00-15.50		LAB: Antimicrobial susceptibility testing	MICROBIOLOGY
16.00-16.50		LAB: Antimicrobial susceptibility testing	MICROBIOLOGY
17.00-17.50			
4-May-2012 FRIDAY		09.00-09.50	Intradermal/Subcutan Injection Group I
	10.00-10.50	Intradermal/Subcutan Injection Group I	Ö. Tanrıöver / H. Akan
	11.00-11.50	Mycobacteria	Ç. Acuner
	12.00-12.50	Anaerobic bacteria	Ç. Acuner
	13.00-13.50		
	14.00-14.50	Anaerobic bacteria	Ç. Acuner
	15.00-15.50	Spirochets	M. Sönmezoğlu
	16.00-16.50		
	17.00-17.50		

III. WEEK

DAY	HOUR	SUBJECT	LECTURER
7-May-2012 MONDAY	09.00-09.50	Mycoplasma, Chlamidya, Rickettsia	G. Çelik
	10.00-10.50	Mycoplasma, Chlamidya, Rickettsia	G. Çelik
	11.00-11.50	Congenital Malformations and Teratology	Ü. Uslu
	12.00-12.50	Congenital Malformations and Teratology	Ü. Uslu
	13.00-13.50		
	14.00-14.50	LAB: Identification of enteric bacilli-II	MICROBIOLOGY
	15.00-15.50	LAB: Identification of enteric bacilli-II	MICROBIOLOGY
	16.00-16.50	LAB: Identification of enteric bacilli-II	MICROBIOLOGY
	17.00-17.50		
	8-May-2012 TUESDAY	09.00-09.50	Introduction to viruses
10.00-10.50		DNA viruses	G. Çelik
11.00-11.50		DNA viruses	G. Çelik
12.00-12.50			
13.00-13.50		LAB: Identification of bacteria-III	MICROBIOLOGY
14.00-14.50		LAB: Identification of bacteria-III	MICROBIOLOGY
15.00-15.50		LAB: Identification of bacteria-III	MICROBIOLOGY
16.00-16.50			
17.00-17.50			
9-May-2012 WEDNESDAY	09.00-09.50	DNA viruses	G. Çelik
	10.00-10.50	DNA viruses	G. Çelik
	11.00-11.50	DNA viruses	G. Çelik
	12.00-12.50		
	13.00-13.50	Patterns of single gene inheritance	T.İsbir
	14.00-14.50	Patterns of single gene inheritance	T.İsbir
	15.00-15.50	LAB: Diagnosis of infectious diseases by serological tests	MICROBIOLOGY
	16.00-16.50	LAB: Diagnosis of infectious diseases by serological tests	MICROBIOLOGY
	17.00-17.50	LAB: Diagnosis of infectious diseases by serological tests	MICROBIOLOGY
10-May-2012 THURSDAY	09.00-09.50	RNA viruses	G. Çelik
	10.00-10.50	RNA viruses	G. Çelik
	11.00-11.50	RNA viruses	G. Çelik
	12.00-12.50		
	13.00-13.50	Fetal and Neonatal Physiology	B. Yılmaz
	14.00-14.50	Fetal and Neonatal Physiology	B. Yılmaz
	15.00-15.50	LAB : Diagnosis of infectious diseases by nucleic acid tests	MICROBIOLOGY
	16.00-16.50	LAB : Diagnosis of infectious diseases by nucleic acid tests	MICROBIOLOGY
	17.00-17.50	LAB : Diagnosis of infectious diseases by nucleic acid tests	MICROBIOLOGY
	11-May-2012 FRIDAY	09.00-09.50	Intradermal/Subcutan Injection Group II
10.00-10.50		Intradermal/Subcutan Injection Group II	Ö. Tanrıöver / H. Akan
11.00-11.50		RNA viruses	G. Çelik

12.00-12.50	Viral oncogenesis	G. Çelik
13.00-13.50	Slow viruses	M. Sönmezoğlu
14.00-14.50		
15.00-15.50	Introduction to mycology	Y. Gürol
16.00-16.50	Introduction to mycology	Y. Gürol
17.00-17.50		

IV. WEEK

DAY	HOUR	SUBJECT	LECTURER
14-May-2012 MONDAY	09.00-09.50	Vaccines	G. Çelik
	10.00-10.50	Systemic mycoses	Y. Gürol
	11.00-11.50	Opportunistic mycoses	Y. Gürol
	12.00-12.50	Mechanism of drug action 1	E. Genç
	13.00-13.50	Mechanism of drug action 2	E. Genç
	14.00-14.50		
	15.00-15.50	Tissue damage by eating disorders and diabetes mellitus	F. Özkan
	16.00-16.50	Inflammation	F. Özkan
	17.00-17.50		
15-May-2012 TUESDAY	09.00-09.50	Opportunistic mycoses	Y. Gürol
	10.00-10.50	Mycotoxins/Mycotoxicosis/Laboratory technics	Y. Gürol
	11.00-11.50	Introduction to parasitology	Y. Gürol
	12.00-12.50	Pattern of Single Gene Inheritance	T. İsbir
	13.00-13.50	Pattern of Single Gene Inheritance	T. İsbir
	14.00-14.50		
	15.00-15.50	Acute Inflammation	F. Özkan
	16.00-16.50	Acute Inflammation	F. Özkan
	17.00-17.50	Chronic Inflammation	F. Özkan
16-May-2012 WEDNESDAY	09.00-09.50	Parasitology/Sporozoons	Y. Gürol
	10.00-10.50	Parasitology/Sporozoons	Y. Gürol
	11.00-11.50	Parasitology/Sporozoons	Y. Gürol
	12.00-12.50		
	13.00-13.50	Chronic Inflammation	F. Özkan
	14.00-14.50	Wound healing	F. Özkan
	15.00-15.50	LAB: Diagnosis of fungal diseases by mycology tests	MICROBIOLOGY
	16.00-16.50	LAB: Diagnosis of fungal diseases by mycology tests	MICROBIOLOGY
	17.00-17.50	LAB: Diagnosis of fungal diseases by mycology tests	MICROBIOLOGY
17-May-2012 THURSDAY	09.00-09.50	Parasitology/Helminths	Y. Gürol
	10.00-10.50	Parasitology/Helminths	Y. Gürol
	11.00-11.50	Parasitology/Helminths	Y. Gürol
	12.00-12.50		
	13.00-13.50	LAB: Diagnosis of parasitic diseases by parasitology tests-I	MICROBIOLOGY
	14.00-14.50	LAB: Diagnosis of parasitic diseases by parasitology tests-I	MICROBIOLOGY
	15.00-15.50	LAB: Diagnosis of parasitic diseases by parasitology tests-I	MICROBIOLOGY
	16.00-16.50	Neoplasia	I. Doğan Ekici
	17.00-17.50	Neoplasia	I. Doğan Ekici

18-May-2012 FRIDAY	09.00-09.50	Intradermal/Subcutan Injection Group III	Ö. Tanrıöver / H. Akan
	10.00-10.50	Intradermal/Subcutan Injection Group III	Ö. Tanrıöver / H. Akan
	11.00-11.50	Parasitology Lab methods	Y. Gürol
	12.00-12.50	Artropods	Y. Gürol
	13.00-13.50		
	14.00-14.50	Artropods	Y. Gürol
	15.00-15.50	LAB: Diagnosis of parasitic diseases by parasitology tests-II	MICROBIOLOGY
	16.00-16.50	LAB: Diagnosis of parasitic diseases by parasitology tests-II	MICROBIOLOGY
	17.00-17.50	LAB: Diagnosis of parasitic diseases by parasitology tests-II	MICROBIOLOGY

V. WEEK

DAY	HOUR	SUBJECT	LECTURER
21-May-2012 MONDAY	09.00-09.50	Neoplasia	I. Doğan Ekici
	10.00-10.50	Neoplasia	I. Doğan Ekici
	11.00-11.50	LAB: Inflammation	PATHOLOGY
	12.00-12.50	LAB: Inflammation	PATHOLOGY
	13.00-13.50	LAB: Inflammation	PATHOLOGY
	14.00-14.50		
	15.00-15.50	LAB	MICROBIOLOGY
	16.00-16.50	LAB	MICROBIOLOGY
	17.00-17.50	LAB	MICROBIOLOGY
22-May-2012 TUESDAY	09.00-09.50	Eicosanoids	E. Genç
	10.00-10.50	Neoplasia	I. Doğan Ekici
	11.00-11.50	Neoplasia	I. Doğan Ekici
	12.00-12.50		
	13.00-13.50	Post receptor events and second messengers	E. Genç
	14.00-14.50	Factors influencing drug action in individuals	E. Genç
	15.00-15.50	Biology of Cancer	T. İsbir
	16.00-16.50	Biology of Cancer	T. İsbir
	17.00-17.50		
23-May-2012 WEDNESDAY	09.00-09.50	Multifactorial İnheritance	T. İsbir
	10.00-10.50	Multifactorial İnheritance	T. İsbir
	11.00-11.50	Multifactorial İnheritance	T. İsbir
	12.00-12.50		
	13.00-13.50	LAB Dose-response effects, agonists and antagonists Gr A	PHARMACOLOGY
	14.00-14.50	LAB Dose-response effects, agonists and antagonists Gr B	PHARMACOLOGY
	15.00-15.50	LAB Dose-response effects, agonists and antagonists Gr C	PHARMACOLOGY
	16.00-16.50		
	17.00-17.50		
24-May-2012 THURSDAY	09.00-09.50	Pharmacogenetics & Pharmacogenomics	E. Genç
	10.00-10.50	Pharmacogenetics & Pharmacogenomics	E. Genç
	11.00-11.50	Tools in Medical Biology	T. İsbir
	12.00-12.50	Tools in Medical Biology	T. İsbir
	13.00-13.50		
	14.00-14.50	LAB Efficacy and potency concepts	PHARMACOLOGY
	15.00-15.50	LAB Efficacy and potency concepts	PHARMACOLOGY

16.00-16.50
17.00-17.50

25-May-2012 FRIDAY	09.00-09.50	Intradermal/Subcutan Injection Group IV	Ö. Tanrıöver / H. Akan
	10.00-10.50	Intradermal/Subcutan Injection Group IV	Ö. Tanrıöver / H. Akan
	11.00-11.50	Adverse effects of drugs	S. Alpan
	12.00-12.50	Adverse effects of drugs	S. Alpan
	13.00-13.50		
	14.00-14.50	How to Write a Scientific Article	G. Yanıkkaya Demirel
	15.00-15.50	How to Write a Scientific Article	G. Yanıkkaya Demirel
	16.00-16.50		
	17.00-17.50		

VI. WEEK

DAY	HOUR	SUBJECT	LECTURER
28-May-2012 MONDAY	09.00-09.50	Introduction to Antimicrobial Chemotherapeutics 1	S. Alpan
	10.00-10.50	Introduction ro Antimicrobial Chemotherapeutics 2	S. Alpan
	11.00-11.50	Pharmacology of Bronchial Asthma	S. Alpan
	12.00-12.50		
	13.00-13.50	Antiseptics and disinfectants	E. Genç
	14.00-14.50	LAB	PHARMACOLOGY
	15.00-15.50	LAB	PHARMACOLOGY
	16.00-16.50	LAB	PHARMACOLOGY
	17.00-17.50		
	29-May-2012 TUESDAY	09.00-09.50	Prenatal Diagnosis
10.00-10.50		Prenatal Diagnosis	T. İsbir
11.00-11.50		Drug Development and Evaluation 1	S. Alpan
12.00-12.50		Drug Development and Evaluation 2	S. Alpan
13.00-13.50			
14.00-14.50		Gene Threapy	T. İsbir
15.00-15.50		Gene Threapy	T. İsbir
16.00-16.50		LAB	PATHOLOGY
17.00-17.50		LAB	PATHOLOGY
30-May-2012 WEDNESDAY		09.00-09.50	Histamine and Antihistamines
	10.00-10.50	Vasoactive peptides	E. Genç
	11.00-11.50	Cytogenetics and Chromosomal Disorders	T. İsbir
	12.00-12.50	Cytogenetics and Chromosomal Disorders	T. İsbir
	13.00-13.50		
	14.00-14.50	Biochemistry of the connective tissue	S. Öztezcan
	15.00-15.50	Biochemistry of the bone tissue	S. Öztezcan
	16.00-16.50	Neoplasia	I. Doğan Ekici
	17.00-17.50	Neoplasia	I. Doğan Ekici

31-May-2012
THURSDAY

1-June-2012	09.00-09.50	Intradermal/Subcutan Injection Group V	Ö. Tanrıöver / H. Akan
FRIDAY	10.00-10.50	Intradermal/Subcutan Injection Group V	Ö. Tanrıöver / H. Akan
	11.00-11.50		
	12.00-12.50		
	13.00-13.50		
	14.00-14.50		
	15.00-15.50		
	16.00-16.50		
	17.00-17.50		

VII. WEEK (EXAM WEEK)

4-June-2012
MONDAY

5-June-2012
TUESDAY

6-June-2012
WEDNESDAY

7-June-2012
THURSDAY

8-June-2012
FRIDAY

MIDTERM EXAM

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
COMMITTEE V MIDTERM EXAMINATION (2011-2012)
(Tissue Damage and Neoplasm Subject Committee)
QUESTION DISTRIBUTION TABLE**

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS	VALUE OF PRACTICAL EXAM
Microbiology	65 +10 (Lab. quest.)	4 pts *
Pathology	16	-
Pharmacology	15	-
Medical Biology	13	-
Physiology	4	-
Histology & Embryology	1	-
Biochemistry	1	-
TOTAL	125	4 pts

Total number of question is 125, equal to 96 pts
Each theoretical question has equal value.

* Evaluation of Lab. reports.

Physiology, Histology & Embryology and Biochemistry will be named as OTHERS.

During evaluation of the scores, underscore will be applied for each discipline.
OTHERS will have underscore application to their total number of questions.

**Final exam will be executed at 2 sessions: Morning (Final examination I)
Afternoon (Final examination II)**

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
FINAL EXAMINATION I (2011-2012)
QUESTION DISTRIBUTION TABLE**

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS
Anatomy	38
Histology & Embryology	28
Pathology	8
Medical Biology	12
Pharmacology	8
Biophysics	6
TOTAL	100

**YEDİTEPE UNIVERSITY
FACULTY OF MEDICINE
PHASE II
FINAL EXAMINATION II (2011-2012)
QUESTION DISTRIBUTION TABLE**

BASIC MEDICAL SCIENCES II DISCIPLINE	TOTAL NUMBER OF THEORETICAL EXAM QUESTIONS
Physiology	40
Biochemistry	30
Microbiology	25
Immunology	5
TOTAL	100

Total number of questions in Final Examination I and Final Examination II is 200.
Each question has equal value

UNDERScore WILL NOT BE APPLIED IN THE FINAL EXAM.

*** The same principles will be available in the INCOMPLETE exam.**