

نموذج رقم (11أ)

University: Mansoura

Faculty: Nursing

Department: Gerontological Nursing

Course Title: Pathophysiology and
Clinical pathology

Code:Msc.404

ILOs Matrix for Course Content

Content	Teaching Methods	Evaluation Methods	A. Knowledge & Understanding	B. Intellectual Skills	C. Practical & professional Skills	D. General & Transferable Skills	E. Attitude	
• Introduction	<ul style="list-style-type: none"> • Interactive Lectures • Clinical lab 	<ul style="list-style-type: none"> • Assignment report • Quizzes • Written examination • Clinicalexamination 	A1, A2, A3, A4	B1,B2,	C1	-----	-----	
• Sources of error in results			A5	B5	C2,C3,C4	D4	-----	
• Factors affecting laboratory results			A5,A6,A7	B4,B5	C4,C6	D3	E1	
• Evidence based laboratory medicine screening tests			-----	B1, B2,B3	-----	D5,D6,D7	-----	
• Reference interval (RI)			-----	-----	C5	D7	-----	
• Panic values			A8	-----	-----	D3,D4	E1	
• The use of laboratory investigations			A8	B8	C1, C4	D4	-----	
• Test requesting result reporting			-----	B5	-----	D2	-----	
• Repeat test requesting			-----	B6,B7	C1	-----	-----	
• Interpretation of results				B1, B2,B5,B8	C6	D2,D4	-----	
• Hazards in laboratory			-----			C2, C3	-----	E2,E3

• Specimen collection			-----	B7	C2,C3	D4	E2,E3,E4
<ul style="list-style-type: none"> • Some profiles for training ✓ Diabetic profile ✓ Liver function profile ✓ Renal function profile ✓ Cardiac function profile ✓ Examples of endocrine profile (thyroid) ✓ Blood transfusion ✓ RBCs ✓ WBCs ✓ Platelets and coagulation profile ✓ Some microbiological test 			A3, A4,A6	B6,B7	C5,C6	D6,D7	-----
Teacher course:	Course coordinator Dr. Eman Baleg <i>Eman Baleg</i>			Head of Department: Assistant. Prof. Soad Hassan AbdElhameed <i>Soad</i>			