



ASSISTANT LECTURER

Mansoura University
Faculty of Medicine
Human Anatomy & Embryology Department

LOG BOOK

Personal Data

Name:

Date of Birth:/...../.....

Home Address:

Telephone Number:

Mobile number:

e-mail Address:

M.B., B. Ch.:

Date:/...../.....

Degree:

Present Job:

Work address:

Date of appointment:/...../.....

PhD Degree:

Date of registration:/...../.....

Date of graduation (1st part):/...../.....

Date of discussion of thesis:/...../.....

Date of graduation (2nd part):/...../.....

Final degree:

Head of the Department

**Vice Dean for research
and postgraduate study**

Contents

Demonstrator:

PhD Degree Course:

Scientific Lectures (1st part)

Scientific Lectures (2nd part)

Practical Training Courses (2nd part)

PhD Degree thesis

Scientific Activities:

Seminars and journal club.

Conferences.

Thesis Discussion.

Training Courses and Workshops.

Other Activities at the Department:

I. Student Sections

II. Sharing in daily activities of the museum including dissection and preparation of jars.

III. Helping the staff members in editing the department books.

IV. others

ASSISTANT LECTURER

PhD Degree Course: Scientific Lectures (1st part):

Date	Title	Supervisor
	1.GENETIC COURSE:	
	DNA structure and replication	
	DNA structure and replication	
	DNA structure and replication	
	RNA and protein, structure and synthesis	
	RNA and protein, structure and synthesis	
	RNA and protein, structure and synthesis	
	Cytogenetic analysis	
	Interphase and DNA repair	
	Cell division	
	Chromosomal aberrations	
	ISH & FISH	
	The human genome	
	Mitochondrial DNA	
	Patterns of inheritance	
	The genetic basis of cancer	
	2. Molecular Biology:	
	-Nucleic Acid Structure	
	- <i>Organization of Eukaryotic DNA</i>	
	-DNA replication (DNA synthesis)	
	-Mutation	
	-DNA repair	
	-Transcription	

- Post transcriptional Modification
- Genetic code and protein synthesis
- Protein synthesis
- Post transcription modification of
- proteins
- Regulation of gene expression
- Recombinant DNA technology
- (genetic engineering)

3. ANATOMICAL RADIOLOGY:

Cross sectional Anatomy
 Different modalities used in diagnostic imaging:

X- RAY, C.T AND M.R.I of :

Head and neck
 Vertebral column.
 Chest
 Abdomen and pelvis.
 Upper and lower limbs.

4. HISTOLOGY:

Introduction, microtechniques

Microscopy

Cell membrane

Membranous organelles

Non membranous organelles

Cell inclusions

	Nucleus	
	Epithelium	
	C.T proper	
	Cartilage	
	Bone	
	Muscle tissue	
	Nervous tissue	
	5. SPECIAL EMBRYOLOGY:	
	Development of G.I.T.	
	Development of C.V.S.	
	Development of genitourinary system	
	Development of respiratory system	
	Development of Face & palate	
	Development of Limbs.	
	Pharyngeal apparatus.	
	Development of ear.	
	Development of eyeball.	
	Development of body cavities.	
	Embryonic organizers	

Practical Training Courses (2nd part):

Date	Training Subject	Supervisor
	Separate bones of the hand and articulation..	
	Separate bones of the foot. and articulation.	
	Separate bones of the skull.	
	Dissection of specimens.	
	Training for making museum jars.	
	Interpretation of different C.T.	
	Interpretation of different MRI.	
	Elective practical course	

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Separate bones of hand and articulations	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
			2					
			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Separate bones of foot and articulations	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
			2					
			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Separate bones of skull	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
			2					
			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Dissection of specimens	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
			2					
			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Training for making museum jars	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
			2					
			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Interpretation of different C.T	1							
	2							
	3							
	4							
	5							
		1						
		2						
		3						
		4						
		5						
			1					
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			3					
			4					
			5					

Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Interpretation of different MRI	1							
	2							
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Skill	Level of performance			Trainer's assessment			Date	Trainer's signature
	Observation	Assistance	Independence	Poor	Fair	Good		
Elective practical course	1							
	2							
	3							
	4							
	5							
		1						
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			4					
			5					

A. PhD Degree thesis:

Title:

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Supervisors:.....

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Summary of the thesis:

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Supervisors:

Name

Signature:

Conferences (attendance, speaker and posters):

Date	Conference	Supervisor

Thesis Discussion (attendance)

Date	Thesis title	Supervisor

