





## COURSE SPECIFICATION

## Faculty of Medicine- Mansoura University

# (A) Administrative information

(1) Programme offering the course.	Postgraduate MD degree of Obstetrics and gynecology/ GYN600
(2) Department offering the programme.	Obstetrics and Gynecology
(3) Department responsible for teaching the course:	Pathology department
(4) Part of the programme.	First part
(5) Date of approval by the Department's council	27/7/2016
(6) Date of last approval of programme specification by Faculty council	2016
(7) Course title:	Applied pathology
(8) Course code.	GYN 605 GYN 621 AP
(9) Total teaching hours.	22.5 hours
(10) Credits hours	1.5 hours

## (B) Professional information

#### (1) Course Aims.

To provide the candidates with the basic knowledge about applied pathology

### (2) Intended Learning Outcomes (ILOs):

On successful completion of the course, the candidate will be able to:

#### A- Knowledge and Understanding

#### Describe the most recent knowledge update of the following

- A1. Pathology of benign vulval lesions
- A2. Pathology of malignant vulval lesions
- A3. Pathology of benign vaginal lesions
- A4. Pathology of malignant vaginal lesions
- A5. Pathology of benign cervical lesions
- A6. Pathology of malignant cervical lesions
- A7. Pathology of benign endometrial lesions
- A8. Pathology of malignant endometrial lesions
- A9. Pathology of benign myometrial lesions
- A10. Pathology of malignant myometrial lesions
- A11. Pathology of benign tubal lesions
- A12. Pathology of malignant tubal lesions
- A13. Pathology of benign ovarian lesions
- A14. Pathology of malignant ovarian lesions
- A15. Pathology of benign broad ligament lesions
- A16. Pathology of malignant broad ligament lesions
- A17. Pathology of breast lesions
- A18. Gestational trophoblastic tumour
- A19. Pathology of genital tract infection

#### B- Intellectual skills

B1. integrate basic pathology related to obstetrics and gynecology with clinical care

B2. analyze and prioritize pathological problems related to obstetrics and gynecology.

B3. evaluate pathological information related to obstetrics and gynecology objectively, recognizing its limitations.

B4. use personal judgment for pathological problems related to obstetrics and gynecology

B5. construct appropriate management strategies for pathological problems related to obstetrics & gynecology  $\ .$ 

B6. retrieve relevant and current data from literature, using information technologies and library resources, in order to help solve a clinical problem based on evidence .

#### (3) Course content:

Subjects	Lectures	Total Teaching
	1h / week	Hours
Introduction to general pathology	1	
Pathology of benign vulval lesions	1	
Pathology of malignant vulval lesions	1	
Pathology of benign vaginal lesions	1	
Pathology of malignant vaginal lesions	1	SI
Pathology of benign cervical lesions	1	hours
Pathology of malignant cervical lesions	1	22.5
Pathology of benign endometrial lesions	1	- 7
Pathology of malignant endometrial lesions	1	
Pathology of benign myometrial lesions	1	
Pathology of malignant myometrial lesions	1	

Pathology of benign tubal lesions	1	
Pathology of malignant tubal lesions	1	-
Pathology of benign ovarian lesions	2	
Pathology of malignant ovarian lesions	2.5	-
Pathology of benign broad ligament lesions	1	
Pathology of malignant broad ligament lesions	1	
Pathology of breast lesions	1	
Gestational trophoblastic tumour	1	
Pathology of genital tract infection	1	

Subjects		program ILOs																							
	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14	A15	A16	A17	A18	A19	<b>B</b> 1	B2	B3	B4	B5	B6
Introduction to general pathology	x	х	х	x	x	x	x	x	x	x	x	x	x	x	х	x	x	x	х	x	x	х	x	x	x
Pathology of benign vulval lesions	x																			х	х	х	х	х	x
Pathology of malignant vulval lesions		x																		х	х	х	х	x	х
Pathology of benign vaginal lesions			x																	х	х	х	х	x	х
Pathology of malignant vaginal lesions				x																х	x	x	х	x	x
Pathology of benign cervical lesions					x															х	х	х	х	x	x
Pathology of malignant cervical lesions						x														х	x	х	х	x	х
Pathology of benign endometrial lesions							x													х	х	х	х	х	x
Pathology of malignant endometrial lesions								x												x	x	x	x	х	x

	1 1							1	1	1	1										
Pathology of					х											х	х	х	х	х	х
benign myometrial																					
lesions																					
Pathology of						Х										х	х	х	х	х	х
malignant																					
myometrial																					
lesions																					
Pathology of							x									х	х	х	х	х	х
benign tubal																					
lesions																					
Pathology of								x								х	х	х	х	х	х
malignant tubal																					
lesions																					
Pathology of									x							х	х	х	х	х	x
benign ovarian																					
lesions																					
Pathology of										x						х	х	х	х	х	х
malignant ovarian																					
lesions																					
Pathology of											x					х	х	х	х	x	x
benign broad											1										
ligament lesions																					
Pathology of												x				х	х	х	х	x	x
malignant broad												Λ									
ligament lesions																					
Pathology of													x			х	х	х	х	x	x
breast lesions													Λ			~	Λ	л	Λ	л	<b>^</b>
Gestational														x		x	x	x	x	x	x
trophoblastic														•		•	Λ	Λ	Λ	л	A
tumour																					
Pathology of			 					1							X	x	х	x	x	х	x
genital tract															Λ	Λ	•	Λ	Λ	Λ	•
infection																					
meetion																					

- (4) Teaching methods.
  - 4.1: Lectures
- (5) Assessment methods.

Percentage of each Assessment to the total mark: Written exam: 80 marks MCQ: 20 marks

ILOs assessed by each method Written exam : A1-A19, B1-B6 MCQ : A1-A19, B1-B6

#### Course coordinator.

Dr. Rafik Barakat Dr. Sara Abdelaziz

#### Head of the department.

Prof. Nasser Allakany

Date: 7/2016