

Mansoura University  
Faculty of Medicine  
Obs & Gyn Department

# Log Book



## For Postgraduate Student MD Degrees

**Name :**

**Title :**

**Date of admission to the department :**

**Date of register for the degree :**

**Date of essay / thesis approval :**

*Signature*

# Lectures

## Section ( I ) Lectures

### A – Obstetrics: ( 180 hr )

Item			Lecturer name	Lecturer title	Lecturer sign
• Fertilization, Implantation and Early Development	3				
• Placenta and placental function					
• Amniotic Fluid	3				
• Fetal Circulation					
• Maternal Physiological Changes During Pregnancy	3				
• Diagnosis of Pregnancy		1			
• Vomiting During Pregnancy	3	1			
• Fetopelvic Relationships	3	1			
• Normal and Abnormal Uterine Action		2			
• Contracted Pelvis and Cephalopelvic Disproportion	3	2			
• Trial Labor	3	1			
• Occipitoposterior position	3	2			
• Face Presentation                      Brow Presentation	3	1			
• Breech Presentation	3	2			
• Shoulder Presentation	3	2			
• Complex Presentation	3	1			
• Cord Presentation	3	1			
• Episiotomy		2			
• Multiple Pregnancy	3	2			

Item			Lecturer name	Lecturer title	Lecturer sign
• Obstetric Analgesia and Anesthesia	3	1			
• Urinary Tract Disorders with Pregnancy		2			
• Prematurity and Preterm Labor	3	2			
• Post Maturity	3	2			
• IUGR		2			
• Intrauterine Fetal Death	3	2			
• Polyhydramnios and Oligohydramnios	3	2			
• Macrosomia & Shoulder Dystocia	3	2			
• Rh Isoimmunisation	3	2			
• High risk pregnancy	3	2			
• Antepartum Assessment of Fetal Well-being		2			
• Teratology	3				
• Common Fetal Anomalies					
• Soft Tissue Obstruction	3				
• Obstructed Labor	3	2			
• Uterine Rupture	3	2			
• Genital Tract Injuries During Labor					
• Abnormal Third Stage	3	2			
• Postpartum Hemorrhage	3	2			
• Fetal Birth Injuries	3	1			
• Fetal Asphyxia		2			
• Puerperium and Postnatal Care	3	2			

Item			Lecturer name	Lecturer title	Lecturer sign
• Puerperal Pyrexia		2			
• Induction of Labor and Abortion	3	2			
• Ecbolics		1			
• Maternal and Perinatal Mortality	3				
• Antenatal Care	3	2			
• Female Pelvis and Fetal Skull	3				
• Normal labor	3	2			
• Abortion	3	1			
• Ectopic Pregnancy		2			
• Vesicular Mole		1			
• Placenta previa	3	1			
• Accidental Hemorrhage	3	1			
• Hypertensive Disorders in Pregnancy	3	1			
• Diabetes in pregnancy	3	1			
• Cardiovascular Disease	3	1			
• Anemias during pregnancy	3	1			
• Premature Rupture of Membranes	3	2			
• Instrumental Deliveries in Modern Obstetric Practice	3	1			
• Cesarean Section	3	2			
• Version in modern obstetrics	3	1			
• Ultrasound in Obstetrics		1			

**B – Gynecology : ( 165 hr )**

<b>items</b>	<b>Lec.</b>	<b>cl.</b>			
• Anatomy of the Female Genital Tract	2	1			
• Embryology of The Female Genital Tract	2				
• Gynecological Endocrinology	2				
• Physiology of the Menstrual Cycle	2				
• Puberty	1	1			
• Menopause	1	1			
• Dysmenorrhea	1	1			
• Premenstrual Syndrome (PMS)	1	1			
• Pelvic Pain	1	1			
• Amenorrhea	2	1			
• Sexuality and Sexual Dysfunctions	1	1			
• Virilization in Females & Hirsutism	3	1			
• Sexually Transmitted Diseases (STDs)	3	1			
• Pelvic Inflammatory Disease (PID)	3	1			
• Infections of the female genital tract	3	1			
• Female genital tuberculosis	1	1			
• Bilharziasis of the female genital tract	1	1			
• Chronic inversion of the uterus	3	1			
• Retroversion and Retroflexion (RVF)	3	1			
• Genito-urinary fistulae	3	1			
• Old Complete perineal tear	1	1			
• Recto-vaginal fistula	3	1			
• Endometriosis	3	1			

• Adenomyosis	2	1			
• Introduction to gynecological oncology.	3	1			
• Preinvasive diseases of the lower female Genital Tract.	3	1			
• Physics & Biology of Radiotherapy	1	1			
• Breast Evaluation for the Gynecologist	1	1			
• Abnormal Bleeding from the Genital Tract	3	1			
• Dysfunctional Uterine Bleeding (DUB)	3	1			
• Leukorrhea	1				
• Pruritus Vulvae	2	1			
• Urogenital Prolapse	3	1			
• Female Urinary Incontinence	3	1			
• Uterine Fibroid	3	1			
• Cysts and Swellings Related to Vulva	2	1			
• Chronic Vulval Dystrophies (Dermatoses)	1	1			
• Carcinoma of the Vulva	1	1			
• Invasive Vaginal Cancer	1	1			
• Carcinoma of the Cervix	3	1			
• Endometrial Hyperplasia	1	1			
• Carcinoma of the Body of the Uterus	3	1			
• Ovarian Tumors	2	1			
• Gestational Trophoblastic Disease (GTD)	1	1			
• Female Genital Cutting (Mutilation)	1				
• Contraception overview	1				
• Natural family planning	1				

• Barrier methods and spermicides	1	1			
• Hormonal contraception	1	1			
• IUDs	1	1			
• Sterilization	1	1			
• Infertility overview	1	1			
• Male factor	1				
• Ovarian factor	1	1			
• Tubal factor	1	1			
• Uterine and cervical	1	1			
• Immunologic factor and peritoneal factor	1	1			
• Anovulation and ovulation induction	1	1			
• PCOS	1	1			
• Hyperprolactinemia	1	1			
• Defects of corpus luteum	1	1			
• Lutenized unruptured follicle	1	1			
• ART (assisted reproductive technology) overview	1	1			
• IUI	1	1			
• IVF	1	1			
• IVF, ICSI	1	1			
• Laparoscopy	1	1			
• Hysteroscopy	1	1			



# **Clinical and Office Procedures (450 hours = 15 credit hours )**

## Section ( II ) : Clinical and office procedures

**A – Obstetrics : ( 42 hours )**

**I – Medical disorders with pregnancy ( 20 hours ) ( 40 cases )**

1 – Diabetes mellitus with pregnancy : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

2 – Hypertensive disorders with pregnancy : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

3 – Heart diseases with pregnancy : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

4 – Renal diseases and urinary tract problems with pregnancy : ( 4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

5 – Hematological disorders with pregnancy : ( 4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

6 – Vomiting with pregnancy : ( 2 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

7 – Connective tissue disorders with pregnancy : ( 4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

8 – Endocrinal problems with pregnancy : ( 2 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

9 – Rhesus isoimmunization : (4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

**II – Obstetric hemorrhage : ( 6 Hours ) ( 12 cases )**

1 – Bleeding in early pregnancy : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

2 - Bleeding in late pregnancy ( Antepartum hemorrhage ): ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

**III – Fetal abnormalities ( 4 hours ) : ( 8 cases )**

1 – Intrauterine growth restriction : ( 2 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

2 – Intrauterine fetal death : ( 1 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

3 – Congenital fetal malformation : ( 1 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

4 – Cases of decreased fetal kicks for further assessment : ( 2 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

5 – Malpresentations ( 2 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

**IV – Comman obstetric problems ( 5 hours ) : ( 10 cases )**

1 – Multiple pregnancy ( 2 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

2 – Premature rupture of membranes : ( 3 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

3 – Preterm labor : ( 2 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

4 – Abnormalities of amniotic fluid ( Poly and Oligohydramnios ) : ( 3 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

V – Others ( 2 hours ) : ( 4 cases )

1 – Recurrent early pregnancy loss or bad obstetric history for differential diagnosis : ( 4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

VI – U / S in Obstetrics ( 4 hours ) : ( 10 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign



**II – Contraception ( 8 hours ) : ( 16 cases )**

1 – Counseling for the method : ( 6 cases )

<b>Date</b>	<b>Pt name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Supervisor's name</b>	<b>Supervisor's title</b>	<b>Supervisor's sign</b>

2 – I . U . D application : ( 6 cases )

<b>Date</b>	<b>Pt name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Supervisor's name</b>	<b>Supervisor's title</b>	<b>Supervisor's sign</b>

3 – Implant insertion : ( 2 cases )

<b>Date</b>	<b>Pt name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Supervisor's name</b>	<b>Supervisor's title</b>	<b>Supervisor's sign</b>



4 – Implant removal : ( 2 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

III – Genital prolapse ( 3 hours ) : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

IV – Urinary incontinence ( 1 hour ) : ( 2 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

V – Oncology ( 10 hours ) : ( 20 cases )

1 – Pelviabdominal mass for differential diagnosis ( including fibroids ) : ( 6 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign



4 – Ovarian carcinoma : ( 5 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

5 – Gestational trophoblastic diseases : ( 3 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

VI – Clinical endocrinology ( 10 hours ) : ( 20 cases )

1 – Intersex : ( 1 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

2 – Hirsutism : ( 4 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

3 – Abnormal puberty : ( 2 case )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

4 – Amenorrhea for differential diagnosis ( 1 ry or 2 ry ) : ( 3 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

5 – Abnormal uterine bleeding : ( 10 cases )

Date	Pt name	Hospital number	Diagnosis	Supervisor's name	Supervisor's title	Supervisor's sign

**VII – Infections ( 3 hours ) : ( 6 cases ) including smear collection, colposcopy and their interpretation**

<b>Date</b>	<b>Pt name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Supervisor's name</b>	<b>Supervisor's title</b>	<b>Supervisor's sign</b>

**VIII – U / S in Gynecology ( 3 hours ) : ( 8 cases )**

<b>Date</b>	<b>Pt name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Supervisor's name</b>	<b>Supervisor's title</b>	<b>Supervisor's sign</b>

# Clinical cases









# Operative




2 – Operative vaginal deliveries ( 10 cases , 10 ventouse )

<b>Date</b>	<b>Pt. name</b>	<b>Hospital number</b>	<b>Diagnosis</b>	<b>Surgeon</b>	<b>Supervisor's name &amp; title</b>	<b>Supervisor's sign</b>



5 – Internal iliac artery ligation : ( 2 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

6 – Laparotomy for ectopic pregnancy : ( 6 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

7 - Laparotomy for complicated ovarian cyst : ( 6 case )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

8 - Evacuation & Curettage : ( 10 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

9 – Vaginal cerclage : ( 5 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

**B – Gynecology : ( 44 operative. intervention )**

**a – Minor operations :**

1 – Dilatation & Curettage : ( 5 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

2 – Excision of a vulval or vaginal cyst : ( 2 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

3 – Classical repair : ( 5 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

**b – Major operations :**

1- Abdominal hysterectomy : ( 6 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

2 – Vaginal hysterectomy : ( 4 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign



3 – Myomectomy : ( 6 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

4 – Ovarian cystectomy : ( 7 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

5 – Repair of urinary fistula : ( 1 case )

Date	Pt. Name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

6 – Repair of Low recto-vaginal fistula ( Lawson Tait operation ) : ( 1 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

**8 – Oncology :**

a – Modified radical vulvectomy : ( 1 case )

Date	Pt. Name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

b – Wertheim operation : ( 1 case )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

c – Surgical staging for endometrial cancer : ( 2 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

d – Laparotomy for ovarian cancer : ( 4 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

**C – Endoscopy : ( 15 cases )****1 – Hysteroscopy : ( 7 cases )**

a – Diagnostic hysteroscopy : ( 5 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign


b – Operative hysteroscopy : ( 2 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

2 – Laparoscopy : ( 8 cases )

a – Diagnostic laparoscopy : ( 5 cases )

Date	Pt. name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

b – Operative laparoscopy : ( 3 cases )

Date	Pt. Name	Hospital number	Diagnosis	Surgeon	Supervisor's name & title	Supervisor's sign

# Operative details







# **Conferences and clinical courses (50 hours)**



<b>Conference</b>	<b>Date</b>	<b>Place</b>	<b>Comments</b>

<b>Clinical courses</b>	<b>Date</b>	<b>Place</b>	<b>Comments</b>