الدراسات الاولية: ١- المرحله الخامسة

Detailed curriculum 2021-2020

For 5th year medical student in the department of O&G

Part one

1. The target Audience:-	
5th level (Gynecology).	

2. Develop Goals and Objectives:-

- 1- The ability to build up a map through how to record information from patient and correlate these with clinical signs and how to use what facilities available to reach an approach to the diagnosis and treatment different diseases.
- 2-The student will demonstrate the ability to perform an obstetricgynaecologic examination, including breast examination and complete pelvic examination that is comfortable for the patient.
- 3- To provide a course in gynecology with the aim of achieving adequate knowledge and competence in gynecological practice, which, form the basis of understanding the main gynecological problems that might affect women during their menstrual life.

The student by the end of the course should be able to:-

Understand the normal and abnormal development of female genital tract, mechanism of menstruation, abnormalities of cycle, abnormal bleeding in

gynecology and main gynecological cancer and screening program.

4-The ability to deal with different drugs safely.

-To establish a relationship of mutual respect between the physician, patient and the patient's family, and acquire the basic interpersonal skills which facilitate this relationship.-9- To learn how to screen for cervical carcinoma

5-To know management of the common gynecological disorders.

6-To learn the types and indication of family planning methods.

3. Instructional Strategy:-

- a. Lecture halls with a capacity of 150 students to present Power points lectures showing different slides and problem cases in gynecology.
- b. Short cases presentation relevant to gynecology
- 4. Logistics needed for completing the course
- a. Skill laboratories to show the student how to perform pelvic examination .
- b. Rooms for small group teaching (20-25 students). For Clinical session in the gynaecological ward

1. The syllabus with its required hours and the allocated academic units

UNIVERSITY OF BASRAH COLLEGE OF MEDICINE DEPARTMENT OF OBSTETRICS & GYNAECOLOGY

Syllabus for fifth year medical student (2020-2021)

No.	Topics	Hrs.	Lecturer
1.	Introduction to gynecology	1	Dr.M.Al-Sabbak
2.	Development of female genital organs & congenital malformation	2	Dr.M.Al-Sabbak
3.	Intersex	2	Dr. Maysara Mohammed
4.	Infections of upper female genital tract	2	Dr.Weam Faik
5.	Infections of lower female genital tract	2	Dr.M.Sherief
6.	Adolescence &Puberty	2	Dr.Zainab Tariq
7.	Menstrual disorders	4	Dr. M.Al-Sabbak

8.	Malignant tumor of the cervix	2	Dr. Mysoon sharief
9.	Family planning	2	Dr.Ali Falih
10.	Vulval dystrophies & tumor of the vulva	1	Dr. Zainab Tariq
11.	Genital prolapsed and displacement	2	Dr. Methal al-Rubbie
12.	Malignant tumor of the body of the uterus	1	Dr.Edwer Zaia
13.	Urinary symptoms in gynecology	2	Dr.M. Sherief
14.	Benign tumor of the uterus	1	Dr.Alrubbia
15.	Benign and malignant tumor of the ovaries	2	Dr. Ghufran al-sereah
16.	Endometriosis	2	Dr.Al-Dahhan
17.	Infertility	2	Dr.Faiz Al-Waeely
18.	Post operative care and complication	2	Dr.Khilud Salam
19.	Dyspareunia and dysmenorrhea	1	Dr.Maysara Mohammed
20.	I.V.F. & E.T	1	Dr.Faiz Al-Waeely
21.	Endoscopy in gynecology	1	Dr. Ali Falih

22.	Inversion of uterus	1	Dr.Methal Al-rubbia
23.	Vulval and vaginal cancer	1	Dr. Edwer Zaia
24.	Menopause	1	Dr. Sajda Alrubbia
25.	Heart disease in pregnancy	1	Dr. Weam Faik
26.	Jaundice in pregnancy +Bronchial asthma	1	Dr.Maysara Mohammed

REFERENCES:

- 1. Principles of gynaecology by Jeffcoat.
- 2. Gynaecology by ten teachers.
- 3. Show's textbook of gynaecology.

Detailed curriculum 2021-2020

٩ ـ منهاج المرحله السادسة

For 6^{th} year medical student in the department of O&G

PART: ONE

1. The target Audience:-

6th level (Obstetrics &Gynecology).

2. Develop Goals and Objectives:-

- 1- The ability to build up a map through how to record information from patient and correlate these with clinical signs and how to use what facilities available to reach an approach to the diagnosis and treatment of different diseases.
- 2-The student will demonstrate the ability to perform an obstetricgynaecologic examination, including breast examination and complete pelvic examination that is comfortable for the patient.
 - 3- The ability to deal with different emergencies as safe doctor on day one and the development of skills in performance of simple procedures.
 - 4-The ability to deal with different drugs safely.
- 5-To establish a relationship of mutual respect between the physician, patient and the patient's family, and acquire the basic interpersonal skills which facilitate this relationship.-
 - 6- To learn interpretation the investigations.
- 7- To learn the emergency manovers like curettage and instrumental delivery, and episiotomy.
- 8-To learn how to deal with infertile couple.
- 9- To learn how to screen for cervical carcinoma
- 10- To learn the first aid management of obstetrics emergency like massive obstetrics haemorrhage, eclampsia.
- 11-To learn how to pass an OSCE and slide examination
- 12- The student will be able to describe the stages, mechanisms and management of normal labor and delivery and identify common problems in obstetrics.

- 13-To know management of the common gynecological disorders.
- 14-To learn the types and indication of family planning methods.
- 15- To learn the common instrument used in O& G field

3. Instructional Strategy:-

- Health care center training program for two weeks
- Clinical session in the general ward and labour ward.
- -Seminars and minitalk in the departement
- -Skill lab training program
- Slides and video demonstration in the department
- Infertility center training.
- cervical screening program
- -Emergency department training
- -Operative theater
- 1) 4. Logistics:-
- 2) Lecture halls for small group session and large group session
- 3) Skill lab well equipped for training skills.
- 4) Teaching hospitals with obstetrical wards, out-patient clinics include specialist centre like infertility center ,cervical screening center, and emergency department, operative threater
- 5) Seminar room
- 6) Training in primary health centers

5. Assessments:-

- 1) Daily assessment during clinical session regarding discussion, participation
- 2) Case presentation for discussion including long and short cases.
- 3) asses the student attitude and his communication
- 4) The logbook provides a framework to plan training in obstetrics and gynecology and -to record of training progress.
- 5) Formative and summative assessment
- 6) Written examination includes single best answer (SBA), extended matching question (EMQ), and case problem at the final year examination.
- 7) Clinical examination includes OSCE at the end of training course and by the end of academic year.

6. Evaluate Effectiveness

- Feedback evaluation from the students in regard to lectures and clinical training by questionnaire.
- Evaluation of the all examinations result.
- Evaluation of the final examination papers
- Interviews with the students of low scores
- -Feedback evaluation from external stolkholders include medical staff, specialists, patients

${f 1}.$ The syllabus with its required hours and the allocated academic units

HOURS	ACABEMIC UNIT
24hours	
20 hours	
140 hours	
140 hours	
324	61
	24hours 20 hours 140 hours

- السيمنارات المعطاه الدراسات الاوليه (المرحله السادسه)

جدول سمنارات الدراسات الاوليه المقرره للعام العام الدراسي ٢٠٢٠-٢٠٢

عنوان المحاضرة	اسم التدريسي	التسلسل
Infertility	د. محسن السباك	٠.١
Induction of labor	د. ساجدة الربيعي	.۲
Management of normal labor	د. غفران السريح	_٣
Prolonged labor causes and management	د. میسرة محمد	£
Fetal wellbeing in pregnancy and labor	د. احلام عبد الهادي	.0
Abnormal presentations and position	د. زينب الياسين	٠,٦
Abnormal uterine bleeding	د. فانز الوانلي	.٧

Instruments	د. ادور زیا	٠,٨

۱۰ المنهج الدراسي (۲۰۲۰ - ۲۰۲۰ فرع النسانيه/ للمرحله الرابعه

PART: ONE

1. The target Audience:-

4th level (obstetrics),

- 2. Develop Goals and Objectives:-
- To learn the normal fetal development
- To know the physiological changes in pregnancy
- To know the medical disorder in pregnancy
- -To know obstetrical disorders
- to learn the first aid management in obstetrical emergency

To learn the normal and abnormal labour

-To learn the family planning

- To learn the postoperative complications and management
- To learn fetal diagnosis and fetal anomaly.
- To Obtain and record clearly a complete medical history, conduct a complete Physical Examination,

_

3. Instructional Strategy

1- Lectures based

2-Daily clinical sessions (small group session

4. Slides and video

4. Logistics:-

Small hall for small group teaching

Skill lab with full equipments

Teaching hospitals

5. Assessments:-

- -Daily formative assessment
- -E-learing(Formative examination)
- -Summative examination after nine weeks clinical course

(mid and final written examination)

6. Evaluate Effectiveness:-

- Feedback evaluation from the students in regard to lectures and clinical training by questionnaire.
- Evaluation of the all examinations result.
- Evaluation of the mid and final examination papers
- Interviews with the students of low scores

UNIVERSITY OF BASRA

COLLEGE OF MEDICINE

DEPARTMENT OF OBSTETRICS & GYNAECOLOGY

Syllabus for 4th year student

No.	Topic	Hrs.	Lecturer
1.	Physiology of female reproductive organs.	2	Dr.F.Al-Dahhan
2.	Changes in the maternal anatomy & physiology during pregnancy	1	Dr.F.Al-Dahhan
3.	The Placenta, cord & amniotic fluid	1	Dr. Zainab Tariq
4.	Development of the fetus & fetal circulation	1	Dr. Zainab Tariq
5.	Diagnosis of pregnancy	2	Dr. Weam al-mahfooth
6.	Morning sickness and hyperemesis gravidarum	1	Dr. Maisoon sharief

ANC and Prescribing in pregnancy	2	Dr. Ghufran al-sereah
Ectopic pregnancy	1	Dr. Raaya Muslim
Bleeding in early pregnancy	3	Dr.F.Al-Dahhan
The femal pelvis & fetal skull	1	Dr. khilud Salim
Attitude, lie presentation, position engagement of the detus. The use of X-ray and ultra-sound in obstetrics	1	Dr. khilud Salim
Mechanism of normal labor	1	Dr. Methal Al-Rubbia
Manengment of normal labor	1	Dr. M.Al-Sabbak
Prolonged labor and abnormal uterine contraction.	1	Dr. khilud Salim
CPD.Trail of labor & obstructed labor.	1	Dr. Sajda Al-Rubbia
Abnormal presentation in labor	2	Dr. Ali Falih
Fetal Wellbeing	1	Dr.Faiz A. Alwaeely
Multiple pregnancy	1	Dr. Zainab Tariq
Fetal distress in labor	1	Dr. Maysara Mohammed
APH, & Intra partum shock	2	Dr.Faiz A. Alwaeely
PPH.	1	Dr.Faiz A. Alwaeely
Preterm labor and premature rupture of membranes.	1	Dr. Maisoon Sharief
Poly and oligohydramios	1	Dr. Zainab Tariq
Hypertensive disorders in pregnancy	1	Dr. Saheda Al-Rubbia
Intrauterine fetal death	1	Dr. Edwer zaia
Diabetes in pregnancy	1	Dr. Gufran Al-Sareeh
Anaemia in pregnancy	2	Dr . Methal al-rubbia
Renal disorder in pregnancy to thyroid problem.	1	Dr. Khilud Salam
	Ectopic pregnancy Bleeding in early pregnancy The femal pelvis & fetal skull Attitude, lie presentation, position engagement of the detus. The use of X-ray and ultra-sound in obstetrics Mechanism of normal labor Manengment of normal labor Prolonged labor and abnormal uterine contraction. CPD.Trail of labor & obstructed labor. Abnormal presentation in labor Fetal Wellbeing Multiple pregnancy Fetal distress in labor APH, & Intra partum shock PPH. Preterm labor and premature rupture of membranes. Poly and oligohydramios Hypertensive disorders in pregnancy Intrauterine fetal death Diabetes in pregnancy Anaemia in pregnancy	Ectopic pregnancy 1 Bleeding in early pregnancy 3 The femal pelvis & fetal skull 1 Attitude, lie presentation, position engagement of the detus. The use of X-ray and ultra-sound in obstetrics Mechanism of normal labor 1 Prolonged labor and abnormal uterine contraction. 1 CPD.Trail of labor & obstructed labor. 1 Abnormal presentation in labor 2 Fetal Wellbeing 1 Multiple pregnancy 1 Fetal distress in labor 1 APH, & Intra partum shock 2 PPH. 1 Preterm labor and premature rupture of membranes. 1 Poly and oligohydramios 1 Intrauterine fetal death 1 Diabetes in pregnancy 1 Anaemia in pregnancy 2 Anaemia in pregnancy 2 Anaemia in pregnancy 2

 Dr. Weam al-mahfo Dr. Sajeda al-rubbia Dr. Methal al-rubbia Dr. Weam al-mahfo 	a
2 Dr. Methal al-rubbia	a
1 Dr. Weam al-mahfo	oth
vacuum 1 Dr. Ali Falih	
1 Dr. Gufran Al-Sareel	h
1 Dr. Gufran Al-sareal	n
1 Dr. Khilud Salim	
1 Dr. Maysara Mohan	nmed
1 Dr. Maysara Mohan	nmed
1 Dr. Edwer zaia	
	1 Dr. Gufran Al-sareal 1 Dr. Khilud Salim 1 Dr. Maysara Mohan 1 Dr. Maysara Mohan

Books to read: - 1-Obstetric by Ten Teachers. 2- Integrated Obstetrics and Gynecology by sir. J. Dewhursts. 3- Others varieties of books available in the college library.

رئیسه القسم ۱ د میسون شریف