TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Teaching units per student</th>
</tr>
</thead>
<tbody>
<tr>
<td>Obst. / Gynaecology lecture course</td>
</tr>
<tr>
<td>Obst. / Gynaecology seminar and tutorial courses</td>
</tr>
</tbody>
</table>
TEACHING UNITS IN THE ACADEMIC DEPARTMENT OF
OBSTETRICS AND GYNAECOLOGY

<table>
<thead>
<tr>
<th>Type of Session</th>
<th>Duration</th>
<th>Number</th>
<th>Teaching Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lectures</td>
<td>40 mins.</td>
<td>120</td>
<td>120</td>
</tr>
<tr>
<td>Clinical Attachment</td>
<td>3 hrs</td>
<td>176</td>
<td>704</td>
</tr>
<tr>
<td>Tutorials</td>
<td>1 hour</td>
<td>42</td>
<td>56</td>
</tr>
<tr>
<td>Problem Solving</td>
<td>2 hrs</td>
<td>14</td>
<td>37</td>
</tr>
<tr>
<td>Journal Club</td>
<td>2 hrs</td>
<td>8</td>
<td>21</td>
</tr>
<tr>
<td>Case Presentation</td>
<td>2 hrs</td>
<td>5</td>
<td>13</td>
</tr>
<tr>
<td>Seminars</td>
<td>2 hrs</td>
<td>8</td>
<td>21</td>
</tr>
</tbody>
</table>

Total = 972
OBSTETRIC –GYNAECOLOGY LETURE COURSE

The course booklet I (copy attached )
The course booklet II
Obstetrics and Gynecology in History
Obstetrics and Gynaecology-Applied anatomy
The menstrual cycle
Obstetrics and Gynaecology-Terminology
Obstetrics and Gynaecology in Islam.
The perinatal record I
The perinatal record II
Perinatal care I
Perinatal care II
Fertilization, implantation and foetoplacental unit.
Embryology
Congenital anomalies
Gynae history and physical examination
Obstetric procedures.
Gynaecological procedures.
Maternal physiology in pregnancy I
Maternal physiology in pregnancy II
Maternal physiology in pregnancy III
Assessment of gestational age
Sexually transmitted diseases I
Sexually transmitted diseases II
Assessment of foetal well being in pregnancy
Abnormal vaginal bleeding
Small and big for dates.
Diseases of the vulva I & II
Diseases of the vagina I & II
Diseases of the cervix I & II
Diseases of the uterus I, II, III
Labour and delivery I & II
Presentation & positions.
Rh and other isommunization in pregnancy.
Bleeding in early pregnancy
Abortion
Trophoblastic diseases.
Ectopic pregnancy
Diseases of the ovaries I & II
Pelvic inflammatory disease
Endometriosis and adenomyosis
Pregnancy induced hypertenison
Antepartum haemorrhage
The normal puerperium
Puerperal sepsis
Pain relief in labour
Management of prolonged labour
Glucose tolerance in pregnancy
The Heart in pregnancy
AIDS in Obst/Gynaecology
Genital Tuberculosis
The normal newborn
Birth injuries to the newborn.
Birth injuries to the mother and ruptured uterus.
Anaemia in pregnancy
Infertility I, II, III
Contraception I & II
Displacement of uterus and retroverison
The membranes and amniotic fluid.
Induction of Labour.
Amenorrhea
Ovulation
Examination of the breasts and breast diseases.
Genital prolapse
The umbilical cord
Multiple gestation
IVF and GIFT
The puberty
The menopause
Congenital malformations II
Normal lactation
Abnormal lactation
Fistulae
Colposcopy, Hysteroscopy
Dysmenorrhea and premenstrual tenison
Stress incontinence
D.V.T.
Medical Disorders in pregnancy I, II, III
TORCH
Disorders of sex differentiation.
Placental hormones
Obstetric shock
Dysmenorrhea and premenstrual tension
Urinary stress incontinence
Deep vein thrombosis.
Paediatric gynaecology
Genetic disorders
Laparoscopy
Cytology
Therapeutics 1. Introduction 2. Antimicrobial treatment
Mechanism and stages of labour
Therapeutics - Tocolytics
Foetal head and pelvic measurements
Management of prolonged labour
Clotting disorders in obst & Gyn.
Therapeutics – Teratogens.
P.P.H.
Therapeutics prostaglandins.
Hirsuitism
Gyn. Microsurgery
Psychological aspects of obst & Gyn.
Surgical disorders in pregnancy I & II
Therapeutics – antihypertensives.
X-ray and radiotherapy in Obst & Gyn.
Galactorrhoea
Physiotherapy in Obst. & Gyn.
Surgical disorders in pregnancy I & II
Therapeutics – Antihypertensives
X-ray and radiotherapy in Obst. & Gyn.
Physiotherapy in Obst & Gyn.
Therapeutics – Anticonvulsanis.
Therapeutics – Oxytocics.
Therapeutics – sex hormones
Physical and history examination in pregnancy
Family planning – investigation of infertility
Assessment of mother and fetus
Antenatal booking follow up
Ectopic pregnancy
Trophoblastic disease
RH immunologic disease
 Abortions
Galactorrhoea
Amenorrhoea
Deep veins thromboiss
Hirsutism
Normal and abnormal presentations
Breech presentation
Bleeding in early pregnancy
Mechanisms of labour
Pelvic assessment
Induction of labour
Partogram
Fetal heart monitoring
Prolonged labour
Vacuum and forceps
Caesarian section
Episiotomy
Antepartum and post partum haemorrhage
Multiple pregnancy
Prematurity, post maturity
Lower abdominal pain
Bronchial asthma in pregnancy
Diabetes in pregnancy
Hypertension in pregnancy
Anemia in pregnancy
Epilepsy in pregnancy
Physical examination in gynaecology
History examination in gynaecology
Common benign disorders of the cervix
Common benign disorders of the uterus
Gynaecological malignancies
Cystocele
Rectocele
Urethrocele
Vaginitis
Leiomyoma
Abdominal masses
Endometriosis
Instruments
Ultrasonography

Total 56
PROBLEM SOLVING
All the curriculum of obstetrics and gynecology is included into 20 problems to be solved by the students themselves under supervision during the main and revision courses. Each group of students runs 28 preparatory sessions and attends 28 panel discussions in order to solve these problems.

CLINICAL ATTACHMENT:
Every student spends 3-4 hours daily attached to a clinical team and sharing under supervision all the activities including: clerking, follow up, filling up laboratory form, case presentation, assisting in obs/gyn procedures.
The student has to complete a (log book) containing a minimal number of all skills required.