

## Department of Obstetrics &amp; Gynecology

| Vocabulary of the curriculum of the Dept. Of Obstetrics & Gynecology for the academic year 2011-2012 |             |       |             |
|--|-------------|-------|-------------|
| Lecture  | No. of Hour |       | No. of Unit |
|  | Theo.       | Prac. |             |
| 4 <sup>th</sup> Stage  | 60          | 90    | 7           |
| 5 <sup>th</sup> Stage  | 60          | 60    | 6           |
| 6 <sup>th</sup> Stage  | 0           | 360   | 12          |
| Total  | 120         | 510   | 25          |

| Vocabulary of the curriculum of the Dept. of Obstetrics & Gynecology 4 <sup>th</sup> stage for the academic year 2011-2012 |             |       |             |   |
|--|-------------|-------|-------------|---|
| Lecture  | No. of Hour |       | No. of Unit | Article   |
|  | Theo.       | Prac. |             |   |
| Basic information related to pregnancy   | 5           |       | 1           | <ul style="list-style-type: none"> <li>Fertilization, implantation &amp; development of fetus and placenta.</li> <li>Embryology of Genital tract.</li> <li>Development of placenta &amp; its function.</li> <li>Maternal Physiological and endocrinological changes in pregnancy.</li> <li>Female pelvis, fetal skull &amp; clinical pelvimetry.</li> </ul>             |
| Pregnancy assessment   | 2           |       |             | <ul style="list-style-type: none"> <li>Antenatal care.</li> <li>Prenatal diagnosis.</li> </ul>  |
| Labour: normal & abnormal  |             |       |             | <ul style="list-style-type: none"> <li>Physiology of labor.</li> <li>Mechanism of labor.</li> <li>Management of labor.</li> <li>Abnormalities of labor and uterine contractions.</li> <li>Fetal malpositions.</li> <li>Fetal malpresentations.</li> <li>Cephalic-pelvic disproportion &amp; obstructed labor.</li> </ul>  |
| Postpartum complications   | 8           |       |             | <ul style="list-style-type: none"> <li>Post partum hemorrhage and other complications of the third stage of labor.</li> <li>Genital tract injuries and obstetrical shocks.</li> </ul>   |
| Conditions peculiar to pregnancy   | 4           |       | 2           | <ul style="list-style-type: none"> <li>Antepartum hemorrhage.</li> <li>Multiple pregnancy.</li> <li>Rhesus isoimmunization</li> </ul>   |
| Medical disease with pregnancy   | 4           |       |             | <ul style="list-style-type: none"> <li>Hypertensive disorders in pregnancy.</li> <li>Diabetes in pregnancy.</li> <li>Anemia in pregnancy.</li> <li>Heart disease in pregnancy</li> <li>Diseases of urinary system in pregnancy.</li> <li>Jaundice and GIT disorders in pregnancy.</li> <li>Thyroid disease in pregnancy.</li> </ul>                                     |
| Other complications of pregnancy   | 12          |       |             | <ul style="list-style-type: none"> <li>Abdominal pain in pregnancy.</li> <li>Preterm labour.</li> <li>premature rupture of membranes.</li> <li>Post-term pregnancy.</li> <li>Purperium and its abnormalities.</li> <li>Thromboembolic disorders in pregnancy.</li> <li>Disseminated intravascular coagulation in Obstetric.</li> <li>Infection in pregnancy.</li> </ul> |
| Fetal wellbeing  | 10          |       | 2           | <ul style="list-style-type: none"> <li>Antenatal assessment of fetal wellbeing.</li> <li>Intrauterine Growth restriction IUGR.</li> <li>Intrauterine fetal death.</li> <li>Amniotic fluid and its abnormalities.</li> <li>Ultrasound in Obstetrics.</li> </ul>  |
| Procedures in labour   | 8           |       |             | <ul style="list-style-type: none"> <li>Induction of labor.</li> <li>Operative procedures.</li> <li>Instrumental delivery.</li> </ul>  |
| Drugs and pregnancy  | 3           |       |             | <ul style="list-style-type: none"> <li>Drugs in obstetrics.</li> <li>Analgesia &amp; anaesthesia in obstetrics.</li> </ul>  |
| Obstetrics related mortality   | 3           |       |             | Perinatal & maternal mortality.   |
| Total clinical training  | 1           | 90    | 3           | <ul style="list-style-type: none"> <li>labour ward attendance, obstetrical case presentation regarding full</li> <li>history and examination.</li> <li>Seminar's: including models demonstrations</li> <li>Skill lab: 6 hours.</li> </ul>   |
| Total  | 60          | 90    | 7           |   |

| Vocabulary of the curriculum of the Dept. of Obstetrics & Gynecologyf 5 <sup>th</sup> stage for the academic year 2011-2012  |             |       |             |   |
|--|-------------|-------|-------------|---|
| Lecture  | No. of Hour |       | No. of Unit | Article   |
|  | Theo.       | Prac. |             |   |
| Extremes of reproductive age and its problems  | 7           |       | 1           | <ul style="list-style-type: none"> <li>• Puberty and its disorders.</li> <li>• Climacteric &amp; menopause.</li> <li>• Hormonal therapy in gynecology.</li> <li>• Post menopausal bleeding.</li> </ul>  |
| Pregnancy loss   | 8           |       |             | <ul style="list-style-type: none"> <li>• Congenital abnormalities of the uterus and vagina.</li> <li>• Miscarriage.</li> <li>• Ectopic pregnancy</li> </ul>   |
| Genital tract infection  | 7           |       | 1           | <ul style="list-style-type: none"> <li>• Lower genital tract infection.</li> <li>• upper genital tract infection.</li> <li>• Sexual transmitted disease and Aids.</li> </ul>  |
| Infertility and related disorders  |             |       |             | <ul style="list-style-type: none"> <li>• Causes, investigation and management</li> <li>• Assisted reproductive technology.</li> <li>• Endometriosis and the use of laparoscopy in gynecology.</li> </ul>  |
| Trophoblastic disease  | 2           |       | 2           | Benign and malignant types and management.  |
| Genital tract Tumors ( benign and malignant )  | 10          |       |             | <ul style="list-style-type: none"> <li>• Upper genital tract malignancy.</li> <li>• Lower genital tract malignancy.</li> </ul>  |
| Contraception:   | 4           |       |             | Family planning, types, failure rates and complications of each.  |
| Other gynecological issues   | 14          |       |             | <ul style="list-style-type: none"> <li>• Intersexuality.</li> <li>• Genital prolapse.</li> <li>• Urinary problems in gynecology.</li> <li>• Fistula in Gynecology.</li> <li>• Dyspareunia.</li> <li>• Vulval dystrophies.</li> <li>• Gynecological operations.</li> <li>• up to date Gynecology.</li> </ul> |
| General gynaecological consultation clinic, family planning clinic, infertility clinic and early detection clinic for cervical remalignant and malignant conditions. Seminar's Skill Lab |             | 60    | 2           | <ul style="list-style-type: none"> <li>• Acute and chronic pelvic pain.</li> <li>• X- ray in gynecology.</li> <li>• Laparoscopy and hysteroscopy.</li> <li>• Colposcopy and Pap smear.</li> <li>• 5-Tumour markers in gynecology.</li> </ul>  |
|  | 60          | 60    | 6           |   |

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