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5601

M. S. Examination, 2010
OBSTETRIC AND GYNAECOLOGY

Paper - I

(Basic Sciences)

Time : Three Hours]

Maximum Marks :100

1. Describe the lymphatic drainage of teh cervix.
Discuss the management of stage B squarrim cell carcinoma.
2. Discuss how you will manage a case of severe PPH in primigravida.
3. (a) Intensive Neonatal care.
(b) P. P. C. T. (Prevention of parent to child transmission).

5602

M.D. EXAMINATION, 2010

OBSTETRIES INCLUDING NEONATOLOGY

Paper - II

Time : Three Hours]

[Maximum Marks : 100

Note :- Attempt all questions.

1. Discuss management of 26 weeks pregnant Rhnegative isoimmunised gravida 4 patient with previous hydopic baby. 30
2. Discuss the causes of preterm labour and how will you manage a case of PROM at 30 weeks of pregnancy. 30
3. Write notes on :
 - (a) Doppler ultrasonography in obstt. 10
 - (b) PNDT Act. 10

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- (c) Prevention of parent to child transmission of HIV infection. 10
- (d) Management of asphyxia neonatonim. 10

5603

M. S. Examination, 2010
OBSTETRIC AND GYNAECOLOGY

Paper - III

(Gynaecology Malignitis Family Planning)

Time : Three Hours]

Maximum Marks :100

1. Describe supports of uterus. Discuss conservative surgical and non-surgical management of utero-vaginal prolapse.
2. Write short notes:
 - (a) Management of endometrial cancer.
 - (b) Cervical cancer screening protocols and prophylactic HPV vaccination.
3. Write short notes on:
 - (a) Adolescent girl's problems.
 - (b) Medical management of endometriosis.
 - (c) Newer contraceptives.

5604

M. S. Examination, 2010

OBSTETRIC AND GYNAECOLOGY

Paper - IV

(Recent Advances)

Time : Three Hours] Maximum Marks : 100

1. Discuss role of Endoscopy in management of infertility. 20
2. Discuss management of stress urinary incontinence. 10
3. Discuss the factors responsible for VBAC. 10
4. Discuss Pros and Cons of electronic fetal monitoring Vs intermittent auscultation during labour in High Risk Pregnancy. 15

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5. Discuss Recent Advances in Management of DUB. 15
6. Discuss recent advances for management of RSA (Recurrent spontaneous abortion) 10
7. Discuss newer classification of prolapse uterus. 10
8. Discuss Bisphosphonate Vs. HRT for management of Post menopausal osteoporosis. 10

4507

M. S. Examination, 2011

Paper - I

**BASIC SCIENCES INCLUDING ANATOMY,
PHYSIOLOGY AND ENDOCRINOLOGY
AS RELATED TO OBSTETRIC AND
GYNAECOLOGY**

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all the questions.

1. Discuss the pathophysiology of hypertension in pregnancy. Describe the management of a prime at 30 weeks of pregnancy with BP 180/120. 30
2. Describe the anatomy of pelvic ureter. What are the sites where it can be injured during gynaecological surgeries and how will you manage them? 25

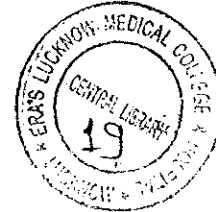
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3. Short notes on :

- (a) Role of Doppler blood flow in I. U. G. R. 15
- (b) Anatomy and function of pelvic floor. 15
- (c) Discuss the physiology and endocrinology of lactation. 15



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4508

M. S. Examination, 2011

Paper - II

OBSTETRIC INCLUDING DISEASES OF
NEONATES

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all the questions.

1. Describe various disorders of labour seen in the first stage of labour. Describe their diagnosis and management. 30
2. Describe diagnosis and management of diabetes mellitus in pregnancy. 25
3. Short notes on : 15 each
 - (a) PNDT Act
 - (b) Non Immune Hydrops
 - (c) Management of the neonate of an iso-immunized pregnant woman.

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M. S. Examination, 2011

Paper - III

**OBSTETRICAL AND GYNAECOLOGICAL
PATHOLOGY AND MICROBIOLOGY**

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all the questions.

1. Classify germ cell tumors of ovary. How will you manage a case of dysgerminoma of ovary in a 12 year old girl? 30
2. Describe the role of infections in pre term premature rupture of membranes and how will you manage a case of PROM at 30 weeks of gestation? 25

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3. Short notes on : 15 each
 - (a) HPV vaccine for prevention of cervical cancer.
 - (b) Describe normal flora of vagina and organisms involved in PID.
 - (c) Describe Torch infections during pregnancy and their fetal and maternal effects.

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4510

M. S. Examination, 2011

Paper - IV

GYNAECOLOGY AND FAMILY PLANNING

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all the questions.

1. Describe clinical features and management of Ca endometrium. 30
2. How will you manage a case of persistent vaginal bleeding after evacuation of H. mole. 30
3. Short notes on : 10 each
 - (a) Post menopausal osteoporosis
 - (b) Newer classification of prolapse
 - (c) Newer IUCD's
 - (d) Lymphatic drainage of vagina

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3121

M. S. Examination, 2012

OBSTETRICS AND GYNAECOLOGY

Paper - I

(Basic Sciences, Anatomy, Fongenital
Track and Pelvis)

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all questions.

1. Describe the anatomy of female breast and its development. Discuss the physiology and endocrinology of lactation. What are various methods used for suppression of lactation. 30
2. Describe the anatomy of pelvic ureter and describe various sites where it can be damaged during surgery and how will you manage these injuries? 30

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3. Write short notes on : 10 Each

- (a) Cordocentesis
- (b) Post menopausal osteoprosis and its management.
- (c) Doppler ultrasonography in obstetric.
- (d) Non immune hydrops.

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M. S. Examination, 2012

OBSTETRIC AND GYNAECOLOGY

Paper I

**(Basic Sciences, Anatomy, Female
Genital Tract and Pelvis)**

Time : Three Hours]

[Maximum Marks : 100

Note :- Attempt all questions.

1. What are major developmental defects of female genital tract? What are their clinical manifestations?
2. Describe the anatomy of various types of female pelvis. How the labour is altered in Android type of pelvis

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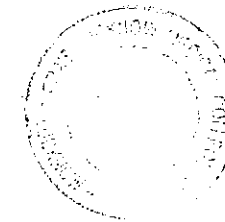
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3. Write short notes on :

8x5=40

- (a) Puberty menorrhagia
- (b) Post menopausal syndrome
- (c) Support of uterus
- (d) Pap's Smear
- (e) Tubal patency test



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3122

M. S. Examination, 2012

OBSTETRICS AND GYNAECOLOGY

Paper - II

(Obstetrics and Neonatology)

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all questions.

1. What are the different causes of IUGR? Discuss the diagnosis and management of IUGR at 30 weeks of gestation in a primi gravida. 20
2. What is gestational diabetes? What are the recent guidelines for diagnosis and management of gestational diabetes during pregnancy?
3. What is TOLAC? Discuss the management of 24 years old second gravida with previous Caesarian section at 36 weeks of gestation. 20

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4. Write short notes on : 10x4=40
- (a) Injection Iron Sucrose
 - (b) Vitamin D in pregnancy
 - (c) Screening for fetal anomalies in first trimester.
 - (d) Cephalhematoma

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M. S. Examination, 2012

OBSTETRIC AND GYNAECOLOGY

Paper II

(Obstetrics and Neonatology)

Time : Three Hours]

[Maximum Marks : 100

Note :- Attempt all questions.

1. What is the difference between PROM (Premature Rupture of Membrane) and Preterm labour? How will you manage a case of 28 year women Primigravida with history of leaking at 30 weeks of pregnancy? 20
2. How will you manage a case of pain in abdomen with 36 weeks pregnancy with previous caesarian section? Role of vaginal delivery in a case of previous LSCS. 20
3. How will you manage a case of post partum haemorrhage? 20

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4. Write short notes on :

10x4

- (a) Emergency obstetric care
- (b) Asphyxia neonatorum
- (c) M.V.A.
- (d) Post Placental IUCD

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M. S. Examination, 2012

OBSTETRICS AND GYNAECOLOGY

Paper - III

(Gynaecoogy, Malignaruty Family
Planning)

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all questions.

1. Discuss high risk factors for development of Ca Endometrium and how will you manage a care of Ca body uterus? 30
2. (a) Discuss the work up and management of a care of primary amenorrhoea. 15
- (b) Medical management of ectopic pregnancy. 15

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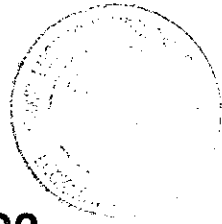
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3. Write short notes on : 10x4=40
 - (a) POPQ classification of prolapse
 - (b) Misplaced IUCD
 - (c) Cervical cancer screening and prophylatic HPV vaccination
 - (d) Role of MRI in Gynaecology.

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S-3123

M. S. Examination, 2012

OBSTERICS AND GYNAECOLOGY

Paper III

**(Gynaecology : Malignaruty Family
Planning)**

Time : Three Hours]

[Maximum Marks : 100

Note :- Attempt all questions.

1. Discuss the causes of pre-menopausal vaginal bleeding. How will you manage a case of post menopausal vaginal bleeding? 30
2. (a) Management of Utero - vaginal prolapse 15
(b) Post partum contraception 15

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3. Write short notes on :

10x4

- (a) Tubercular endometritis
- (b) Saline infusion sonography
- (c) Vaginal contraception ring
- (d) Pathophysiology of PCOD.

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3124

M. S. Examination, 2012

OBSTETRICS AND GYNAECOLOGY

Paper - IV

(Recent Advances, Imaging Endoscopy)

Time : Three Hours] [Maximum Marks : 100

Note :- Attempt all questions.

1. Describe different mid-urethral slings for treatment of SUI in women. 20
2. What are the recent guidelines for hormone replacement therapy in menopausal women? 20
3. What are the recent WHO medical eligibility criteria for IUCD insertion? Describe the technique and follow up of immediate PPIUCD. 20

PPIUCD

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4. Write short notes on : 10x4
- (a) PNDT Act
 - (b) Stem cell therapy
 - (c) Contraceptive vaginal ring
 - (d) HCG treatment for miscarriage