

FINAL EXAMINATION 2014
DIPLOMA IN OBSTETRICS & GYNAECOLOGY
Under NARCHI – KSOU Programme

Paper I

Date : 14-08-2014
Day 1

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q1** A. Describe the physiological changes in pregnancy in the following systems
- i Cardiovascular System 8
 - ii Respiratory System 4
 - iii Excretory System 4
- B What are the skin changes in pregnancy 4
- Q2** How do you manage a pregnant woman with 4x5
- a Hypothyroidism
 - b Epilepsy
 - c Asthma
 - d Heart Disease
 - e Eclampsia
- Q3** How do you manage
- a A case of Deep Transverse Arrest . 10
 - b A case of shoulder dystocia 10
- Q4** Write Short Notes on 4x5
- a Thallasaemia Screening
 - b IUFD
 - c Induction of Labour
 - D Puerperial Pyrexia
 - E Conservative management of ectopic pregnancy

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Paper II

Date : 14-08-2014

Day 1

Time : 3 hrs

Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q 1. Discuss various criteria to diagnose polycystic ovarian disease. How will you manage a 28 year old infertile patient with PCOS?
(8+12=20)
- Q2. Discuss various supports of uterus? Discuss POPQ staging? Management of case of nulliparous prolapsed?
(4+6+10=20)
- Q3. Discuss etiopathogenesis of genital TB? What are the clinical findings in a case of genital TB? How will you investigate and manage her?
(4+4+12=20)
- Q4. **Write briefly on:** (4x5=20)
a. Precocious puberty
b. Tests of ovulation
c. Etiopathogenesis of endometriosis
d. Hormonal therapy for AUB
e. Bacterial Vaginosis

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Paper III

Date : 15-08-2014
Day 2

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q1**
- a Define cervical Intraepithelial Neoplasia (CIN) 1
 - b What are the grades of CIN (with Diagram) 4
 - c What are the methods of Cancer Cervix screening 7
 - d How do you confirm the diagnosis of Cancer of Cervix 4
 - e What is the lymphatic drainage of Cervix. 4
- Q2**
- a Define MMR 2
 - b What are the causes of maternal deaths 5
 - c What preventive measuring can be taken to reduce maternal mortality 8
 - d Enumerate indicators of MCH care. 5
- Q3**
- a Newer Contraceptives 5
 - b Emergency Contraception 3
 - c Minilaparotomy 6
 - d Contraindications to COC (relative & absolute) 6
- Q4 Write short notes on**
- a Asphyxia Neonatorum and its management 8
 - b Emergency obstetric care 8
 - c Breast Feeding 4

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Paper – I

Date : 20-02-2015

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q1** Briefly mention circulatory changes in Pregnancy. 4
- A 20 year old primigravid mother presents at 32 weeks of pregnancy with pedal edema and BP of 148/96mm of Hg. The patient is currently asymptomatic; Describe the brief outline of investigations you will do and discuss how to counsel the risk involved in this case and outline management of this patient for safe confinement at your hospital. 4+4+8
- Q2** Define Anaemia in pregnancy. 1
- What are the causes of Anaemia in pregnancy? 2
- Discuss the complications, investigations and management of Iron deficiency Anaemia in young Primigravida at 26 weeks of pregnancy with Hb level of 7 gm/dl. 3+4+10
- Q3** Define recurrent pregnancy loss; 2
- Discuss its different causes and briefly mention how you will investigate before the next pregnancy and manage a 12 week pregnant woman with H/O previous three spontaneous miscarriages. 4+6+8
- Q4** Write Short Notes on 4x5
- a) Screening for diabetes in pregnancy.
 - b) Medical management of ectopic pregnancy.
 - c) Assisted breech delivery
 - d) HELLP Syndrome

FINAL EXAMINATION 2015
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Paper - II

Date : 20-02-2015

Time : 3 hrs

Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q 1. Discuss the physiology of Normal Menstruation. (Diagrams are must)
(20)
- Q2. A. Describe the different symptoms of fibroid of uterus and explain each of them.(6)
B. What are the indications of Myomectomy in Fibroid of uterus. (8)
C. What are the different conventional methods of Myomectomy. (6)
(steps need not be described)
- Q3. A. What are the causes of Secondary Amenorrhoea?
(6)
B. Describe the systematic approach of investigating a case of Secondary Ameenorrhoea
(8)
C. How do you treat such a case. (6)
- Q4. **Write Short notes on:** (5+10+5=20)
- f. Complication of Benign Ovarian Tumors
 - g. HRT & different routes of administration
 - h. Senile vaginitis

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Paper III

Date : 21-02-2015

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

1. Describe MTP Act.

Mention in brief different methods of Medical Termination of Pregnancy in 1st trimester in details. 8+12

2. Define Maternal Mortality.

What are the main causes of maternal deaths in India.

How you propose to reduce maternal deaths in our country? 4+4+12

3. Define CIN. Describe how you can screen women to prevent cervical cancer.

What are the clinical features and staging and treatment in cancer cervix 2+6+12

4. **Discuss briefly on:-**

5x4

a) Emergency contraceptive

b) Copper IUD benefits and risks

c) Apgar Score

d) PPTCT programme in India

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Date : 20-08-2015

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q1**
- a. Define Hyperemesis Gravidarum. 1
 - b. Enumerate four important causes of it 2
 - c. Describe the clinical features, investigations and management of a case of Hydatidiform mole in a women aged twenty years. 7
 - i) 1
 - ii) How do you treat them? 3
 - iii) How do you follow them up 4
 - iv) What contraception do you advice, give reasons 2
 - v) What are long term sequelae of such a case 1
- Q2**
- a. Define APH. 1
 - What are its causes? 3
 - b. How can you differentiate between a case of Placenta Praevia and concealed accidental haemorrhage? 6
 - c. How do you treat a case of concealed accidental haemorrhage? 5
 - d. What are the important complications of concealed accidental haemorrhage and how do you manage? 5
- Q3**
- a. How do you manage a case of Deep Transverse Arrest 10
 - b. A case of shoulder dystocia 10
- Q4** **Write Short Notes on**
- a) Lower uterine segment. 5
 - b) Management of hypothyroidism in Pregnancy 7
 - c) Inversion of uterus 8

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Date : 21-08-2015

Time : 3 hrs
Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- | | | |
|-----------|--|----|
| Q1 | Discuss physiology of menstruation (Diagram are must) | 20 |
| Q2 | How do you investigate and treat a case of Primary infertility? | 20 |
| Q3 | a. Define Heavy Menstrual Bleeding. | 2 |
| | b. What are the causes of Heavy Menstrual Bleeding? (simple enumeration will not suffice) | 6 |
| | c. How do you clinically evaluate such a case (History, examination, investigation, histological assessment of endometrium and evaluation of endometrial cavity) | 6 |
| | d. How do you manage such a case. | 6 |
| Q4 | Write short note on | |
| | a. Monilial and Trichomonal Vaginitis | 6 |
| | b. Cryptomenorrhoea | 6 |
| | c. Pelvic part of Ureter (diagram is must) | 8 |

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Date : 22-08-2015

Time : 3 hrs

Marks : 80

Please write the question nos and allotted marks (do not write the question). Answer questions in the same order as serially printed.

- Q1** Describe the clinical features of
- a. Carcinoma ovary (symptoms and signs) 10
 - b. How do you manage a case of Ca-ovary (Principle of management only) 10
- Q2**
- a. Describe physiology of lactation 10
 - b. How does milk production occurs? 5
 - c. What is milk ejection reflex and volumes of breast milk from 1st 24 hrs of puerperium to six months. 5
(Diagrams are must)
- Q3**
- a. Emergency Contraceptive 4
 - b. CoC 6
 - i. Mechanism of action
 - ii. Composition
 - iii. Contraindications
 - c. IUCD 6
 - i. Different types
 - ii. Mechanism of action
 - iii. Contraindications & complications
 - d. Post-partum contraception 4
- Q4** Write short notes on
- a) PPTCT Programme 10
 - b) Components of newborn care 4
 - c) Emergency Obstetric Care 6