August 2008

[KT 1242]

THIRD B.H.M.S. DEGREE EXAMINATION.

Regulations 2004-05 onwards

Pattern 5

Paper IV — OBSTETRICS AND GYNAECOLOGY — I

Q.P. Code: 581242

Time: Three hours Maximum: 100 marks

I. Long Essay on any TWO of the following:

 $(2 \times 15 = 30)$

Sub. Code: 1242

- 1. Define ectopic pregnancy. Discuss the types, clinical features, fate and management of tubal pregnancy.
- 2. Enumerate the complications of third stage of labour. Explain the post partum haemorrhage and its management.
- 3. Define hydatidiform mole. Describe its clinical features, complications and management.

August 2008

 $(10 \times 2 = 20)$ III. Short Answers: Write Short notes on any TEN: $(10 \times 5 = 50)$ Asphyxia neonatorum. Couvelaire uterus. Quickening. Placental abnormalities. Laminaria tent. Obstructed labour. Trial labour. Polyhydramnios. 4. Denominator. Cordprolapse. 5. 6. After pains. Cervical incompetence. 6. Moulding. Indications for MTP. Footling presentation. Linea nigra. Multiple pregnancy. Fetus papyraceous. Preterm baby. Mechanism of normal labour. 11. Abgar scoring.

[KT 1242]

3

12. Contraception – terminal methods.

[KU 1242]

Sub. Code: 1242

THIRD B.H.M.S. DEGREE EXAMINATION.

(Regulation 2004-05 onwards)

Pattern 5

Paper IV — OBSTETRICS AND GYNAECOLOGY — I

Q.P. Code: 581242

Time: Three hours

Maximum: 100 marks

I. Long Essay on any TWO of the following:

 $(2\times15=30)$

- 1. Explain in detail about the Antenatal care.
- 2. What is Breech presentation? Explain its complications and their management. Narrate the forceps delivery of after coming head.
- 3. Explain causes mechanism and stages of normal labour.
- II. Write short notes on any TEN: $(10 \times 5 = 50)$
- 1. Differentiate Cephal haematoma and caput succedaneum.
- Differentiate contraction ring and retraction ring.

FEBRUARY - 2009

- 3. Fate of threatened abortion.
- 4. Face presentation and delivary.
- 5. Internal and external version with its complication.
- 6. Syphilis in pregnancy.
- 7. The foetal membranes and its functions.
- 8. Estimate the EDD with LMP -10th August 2008.
- 9. Mention the causes of post partum haemorrhage.
- 10. Erb's palsy.
- 11. Signs of foetal distrees.
- 12. Differentiate true of false labour pains.
- III. Write short answers:

 $(10 \times 2 = 20)$

Answer ALL:

- 1. Episiotomy.
- 2. Lochia and its infection.
- 3. Supine hypotension syndrome.
- 4. Physiological Anaemia in pregnancy.

- 5. Vasa praevia.
- 6. Placenta accreta.
- 7. Causative factors for spontaneous rupture uteri.
- 8. Icterus neonatorum.
- 9. ARM (Artificial rupture of the membrane).
- 10. Sheehan's syndrome.

[KV 1242]

Sub. Code: 1242

THIRD B.H.M.S. DEGREE EXAMINATION.

(Regulation 2004-05 onwards)

Pattern 5

Paper IV — OBSTETRICS AND GYNAECOLOGY — I

Q.P. Code: 581242

Time: Three hours

Maximum: 100 marks

I. Long Essay on any TWO of the following:

 $(2\times15=30)$

- 1. Explain the types of abortion causes and complication of abortion with management.
- 2. Describe the mechanism of labour in a vertex presentation and discuss the management of second stage of labour.
- 3. Mention the common indications for ceasarean section and its complication during surgery.
- II. Write short notes on any TEN: $(10 \times 5 = 50)$
- 1. Hyper bilirubinaemia.
- 2. IUGR.
- 3. Post maturity pregnancy with its complication.
- 4. Dilatation and evacuation.

- 5. Foetal circulation.
- 6. Physiology of normal labour.
- 7. Hydramnios.
- 8. Breast feeding.
- 9. Events in first stage labour.
- 10. Transverse lie.
- 11. Antenatal care.
- 12. Imperforate anus, meconium ileus.

III. Short answers:

 $(10 \times 2 = 20)$

- 1. Obstetrical perineum.
- 2. Abnormal colour of meconium.
- 3. Goodell's sign.
- 4. Caput succedaneum.
- 5. Fetus papyraceous.
- 6. Spalding sign.
- 7. Anencephaly.
- 8. Symptoms of appar score below-4.
- 9. Asphyxia neonatorum.
- 10. Multiple toothed vulsellum.

February 2010

[KW 1242]

Sub. Code: 1242

THIRD B.H.M.S. DEGREE EXAMINATION.

(Regulation 2004-05 onwards)

Pattern - 5

Paper IV — OBSTETRICS AND GYNAECOLOGY — I

Q. P. Code: 581242

Time: Three hours Maximum: 100 marks

I. Essay: $(2 \times 15 = 30)$

- 1. Enumerate the complications of 3rd stage of labour. Explain PPH and its management in detail.
- 2. Explain in detail about pregnancy induced hypertensive disorders with its management.
- II. Write short notes: $(10 \times 5 = 50)$
- 1. Episiotomy.
- 2. Cephal haematoma and caput succedaneum.
- 3. Prolapse of cord.

- 4. Intra uterine death.
- 5. High risk pregnancies.
- 6. Trial labour.
- 7. Missed abortion.
- 8. Psuedocyesis.
- 9. Lochia.
- 10. Pregnancy test.
- III. Short answers:

 $(10\times 2=20)$

- 1. Naegele's formula.
- 2. Crowning.
- 3. Quickening.
- 4. Osiander sign.
- 5. Bishop score.
- 6. Bandle's ring.
- 7. Montgomery's follicles.

- 8. Antenatal visits.
- 9. Discordant twins.
- 10. Preterm baby.

August 2010

[KX 1242] Sub. Code: 1242

THIRD B.H.M.S. DEGREE EXAMINATION.

(Regulations 2004-2005 onwards)

(Pattern - 5)

Paper IV – OBSTETRICS AND GYNAECOLOGY - I Q.P. Code: 581242

Time: Three hours Maximum: 100 marks

Draw neat diagram wherever necessary.

Answer ALL questions.

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Define Hydatidiform Mole. Describe its clinical features, complications and management.
- uncomplicated Breach presentation.

2. How will you diagnose Breach presentation? Explain the mechanism of Labour in

II. Short Notes: $(10 \times 5 = 50)$

- 1. Cervical incompetence.
- 2. Abruptio placenta.
- 3. Indications for MTP.
- 4. Cord prolapse.
- 5. Deep Transverse Arrest.
- 6. Artificial rupture of membrane.
- 7. APGAR Scoring.
- 8. Indications of LSCS.
- 9. Transverse Lie.
- 10. Multiple Pregnancies.

III. Short Answers: $(10 \times 2 = 20)$

- 1. Erythroblastosis Fetalis.
- 2. False Labour Pain.
- 3. Precipitate Labour.
- 4. Placenta Succenturiata.
- 5. Blighted Ovum.
- 6. Moulding.
- 7. Pawlik's Grip.
- 8. Effacement.
- 9. Spalding Sign.
- 10. Meconium Aspiration Syndrome.

February 2012

[LA 1242] Sub. Code: 1242

THIRD B.H.M.S. DEGREE EXAMINATION PAPER IV OBSTETRICS AND GYNAECOLOGY -I

Q.P.Code: 581242

Time: Three Hours Maximum: 100 marks

Answer ALL questions

I. Elaborate on: $(2 \times 15 = 30)$

1. Define preterm baby. Discuss complications and management of preterm baby.

2. Describe mechanism of normal labour in vertex presentation. Discuss the management of third stage of labour.

II. Write notes on: $(10 \times 5 = 50)$

- 1. Cephalopelvic disproportion
- 2. Retained placenta
- 3. Polyhydramnios
- 4. Diagnosis and complications of twin pregnancy
- 5. Antenatal advice.
- 6. Management of iron deficiency anaemia in pregnancy
- 7. Forceps delivery
- 8. Jaundice in new born
- 9. Threatened abortion
- 10. Diagnosis of 2nd trimester

III. Short Answers: $(10 \times 2 = 20)$

- 1. Moulding
- 2. Amniocentesis
- 3. Cervical incompetence
- 4. Twin peak sign
- 5. Placenta accreta
- 6. HCG
- 7. Precipitate labour
- 8. Carneous mole
- 9. Battlerdore palcenta
- 10. True labour pains

[LB 1242] Sub. Code: 1242

THIRD YEAR B.H.M.S. DEGREE EXAM – AUGUST 2012 PAPER - IV OBSTETRICS AND GYNAECOLOGY - I

Q.P.Code: 581242

Q.1 .Code. 301242				
Time: 180 Minutes	Maximum: 100 Marks			
Answer ALL questions				
1. Elaborate on:	Pages	Time	Marks	
	(Max.)(Max.)(Max.)			
1. Explain Ectopic pregnancy in detail with managem	` ′	25	15	
2. Define pre-Eclampsia. Write in detail about the aetiology,				
clinical features, Complications and Management.	16	25	15	
II. Short notes on:				
1. IUD.	3	8	5	
2. Precipitate labour.	3	8	5	
3. Breast – Feeding.	3	8	5	
4. USG – in obstetrics.	3	8	5	
5. Lochia.	3	8	5	
6. Episiotomy.	3	8	5	
7. Couvelaire Uterus.	3	8	5	
8. Retained Placenta.	3	8	5	
9. Apgar scoring.	3	8	5	
10. Aminocentesis.	3	8	5	
III. Short Answers				
1. Acardiasis.	1	5	2	
2. Battledore placenta.	1	5	2	
3. Deep transverse arrest.	1	5	2	
4. False labour pain.	1	5	2	
5. Bandl's Ring.	1	5	2	
6. Down's Syndrome.	1	5	2	
7. NST.	1	5	2	
8. Uterine inertia.	1	5	2	
9. Trial labour.	1	5	2	
10. Munroker – Muler method.	1	5	2	

[LC 1242] Sub. Code: 1242

THIRD YEAR B.H.M.S. DEGREE EXAM - FEBRUARY 2013 PAPER – IV OBSTETRICS AND GYNAECOLOGY-I O.P. CODE: 581242

Time: Three Hours Maximum Marks: 100

ANSWER ALL QUESTIONS

I. ESSAY QUESTIONS:

2 X 15= 30

- 1. Define labour. Explain the three stages of labour.
- 2. Explain the maternal infections during pregnancy.

II. SHORT NOTES:

 $10 \times 5 = 50$

- 1. Prolonged pregnancy.
- 2. Define and explain intrauterine growth restriction.
- 3. Puerperium.
- 4. Eclampsia.
- 5. Face presentation.
- 6. Types of pelvis.
- 7. Dystocia.
- 8. Postpartum hemorrhage.
- 9. Neonatal jaundice.
- 10. Medical Termination of Pregnancy.

III. SHORT ANSWERS

 $10 \times 2 = 20$

- 1. Twin to twin transfusion syndrome.
- 2. Abruptio placentae.
- 3. Breast abscess.
- 4. Resuscitation.
- 5. Neonatal sepsis.
- 6. Still birth.
- 7. Placenta previa.
- 8. Ultra sound.
- 9. Female condom.
- 10. Causes of maternal mortality.

(LD 1242) Sub. Code:1242

THIRD B.H.M.S. DEGREE EXAMINATION - AUGUST 2013 Paper – IV OBSTETRICS AND GYNAECOLOGY - I Q.P.Code: 581242

Time: Three Hours Maximum: 100 marks

ANSWER ALL QUESTIONS

I. Essay Questions: (2X15=30)

1. What is Post-partum Hemorrhage? Discuss about the types, causes and management for P.P.H.

2. Describe in detail about the diagnosis of pregnancy during first and second trimesters

II. Short Notes: (10X5=50)

- 1. Explain puerperal venous complications.
- 2. Explain External cephalic version- Its indications and contra indications.
- 3. Explain Retained placenta
- 4. Explain Hydrops foetalis.
- 5. Dystocia due to Inco-ordinate uterine action.
- 6. Explain Habitual abortion.
- 7. Write notes on Lochia.
- 8. Explain Acute Mastitis.
- 9. Explain Leopold's maneuvers.
- 10. Explain Assisted breech delivery.

III. Short Answers: (10X2=20)

- 1. Explain Decidua.
- 2. What is Obstetric conjugate?
- 3. What is Couvelaire uterus?
- 4. What is Circumvallate placenta?
- 5. Explain Foetal heart rate.
- 6. What is Spalding sign?
- 7. What is Effacement?
- 8. What is Burns-Marshal maneuver?
- 9. What is deep transverse arrest?
- 10. Explain Morula.

THIRD PROFESSIONAL B.H.M.S. DEGREE EXAM PAPER IV – OBSTETRICS & GYNAECOLOGY-I

Q.P. Code: 581242

Time: Three hours Maximum: 100 Marks

Answer All questions

I. Long Essay: (2X15=30)

1. Define Labour. Describe the causation of Labour. Mention the stages of Labour and write in detail about the phenomena of the first stage of Labour.

2. Classify the Hypertensive disorders complicating pregnancy. Write in detail about the risk factors, pathogenesis, pathological changes, diagnosis and management of Pre-eclampsia.

II. Short Notes: (10X5 = 50)

- 1. Development and functions of Placenta.
- 2. Indications of Cesarean Section.
- 3. Adherent Placenta.
- 4. Precipitate Labour.
- 5. Antenatal care and obstetric management in Diabetes complicating pregnancy.
- 6. Threatened Abortion.
- 7. Uteroplacental apoplexy
- 8. Causes of Preterm Labour.
- 9. Diagnosis of 1st trimester Pregnancy.
- 10. Changes in the Uterus during Pregnancy.

III. Short Answers: (10X2 = 20)

- 1. Android Pelvis.
- 2. Human Chorionic Gonadotropin.
- 3. Ligaments of Uterus.
- 4. Naegele's Rule.
- 5. Ovarian pregnancy.
- 6. Obstetric causes of Maternal mortality.
- 7. Types of Intrauterine Contraceptive Devices.
- 8. Apgar Score.
- 9. Submento Bregmatic Diameter.
- 10. Advantages of Breast feeding.

[LF 1242] AUGUST 2014 Sub. Code: 1242

THIRD B.H.M.S DEGREE EXAM PAPER IV – OBSTETRICS & GYNAECOLOGY - I

Q.P. Code: 581242

Time: Three Hours Maximum: 100 marks

Answer All Questions

I. Essay Questions:

(2x15=30)

- 1. Write in detail about Abnormalities of Placenta and Cord.
- 2. Explain in detail about Pregnancy Induced Hypertension with its management.

II. Short Notes: (10x5=50)

- 1. USG in Obstetrics
- 2. ARM
- 3. Cervical incompetence
- 4. Meconium aspiration syndrome
- 5. Indications of LSCS
- 6. Couvelair uterus
- 7. Lochia
- 8. Erythro blastosis foetalis
- 9. Multiple pregnancy
- 10. Episiotomy

III. Short Answers:

(10x2=20)

- 1. Vanishing twin
- 2. HELLP Syndrome
- 3. Trial labour Contraindications
- 4. HCG
- 5. Apgar Score
- 6. Precipitate labour
- 7. Forewaters
- 8. Bandl's ring
- 9. Hydatidiform mole
- 10. Chadwick sign

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

- 1. Define ectopic pregnancy. Write in detail about Tubal pregnancy.
- 2. Explain the types and management of breech presentation.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Retained Placenta.
- 2. Hyperemesis gravidorum.
- 3. USG in obstetrics.
- 4. Couvelaire uterus.
- 5. Cervical dystocia.
- 6. New born immunization.
- 7. High risk pregnancy.
- 8. Placenta previa.
- 9. Pseudocyesis.
- 10. Episiotomy.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Waste space of Morris.
- 2. Velamentous placenta.
- 3. Spalding sign.
- 4. Umbilical cord.
- 5. Lightening.
- 6. ARM.
- 7. Nagele's rule.
- 8. Precipitate labour.
- 9. Denominator.
- 10. Hydrops fetalis.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 marks

Answer ALL questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Define Abortion. Explain Classification and management of abortion in detail.

2. Define Pre-Eclampsia. Write in detail about the Aetiology, Clinical features, Complications and management.

II. Write notes on: $(10 \times 5 = 50)$

- 1. IUD.
- 2. Precipitate labour.
- 3. Breast feeding.
- 4. USG in Obstetrics.
- 5. Lochia.
- 6. Episiotomy.
- 7. Couvelaire uterus.
- 8. Retained placenta.
- 9. Apgar scoring.
- 10. Amniocentesis.

III. Short answers: $(10 \times 2 = 20)$

- 1. Foetus acordicus.
- 2. Battledore placenta.
- 3. Deep transverse arrest.
- 4. False labour pain.
- 5. Bandl's ring.
- 6. Down's syndrome.
- 7. NST.
- 8. Uterine inertia.
- 9. Trial labour contraindications.
- 10. Mun roker muller method.

THIRD B.H.M.S. DEGREE EXAMINATION

PAPER IV - OBSTETRICS AND GYNAECOLOGY - I

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All questions

I. Essay Questions:

 $(2 \times 15 = 30)$

Sub.Code :1242

1. Define Puerperal Infection. Mention the causes, clinical features and general management of Puerperal Infection.

2. Define Antepartum Haemorrhage. Mention the causes of it. Describe in detail about Abruptio Placenta.

II. Write Notes on: $(10 \times 5 = 50)$

1. Define Cephalopelvic disproportion. How will you diagnose it?

- 2. Phenomena of 3rd stage of Labour and its management.
- 3. Uses of Ultrasound in Pregnancy.
- 4. Source, composition and functions of Amniotic fluid.
- 5. Hydatidiform Mole.
- 6. Causes of Anaemia complicating pregnancy and its prevention.
- 7. Diagnosis and complications of Multiple pregnancy.
- 8. Diagnosis and management of Transverse lie.
- 9. Breast changes in Pregnancy.
- 10. How will you care the Mother in Puerperium?

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Uterine Polarity.
- 2. Neonatal Jaundice.
- 3. Methods of Forceps application.
- 4. Missed Abortion.
- 5. Verticomental diameter.
- 6. Moulding of Fetal head.
- 7. Post Partum Sterilization.
- 8. Causes of Perinatal death.
- 9. Medical Termination of Pregnancy Act.
- 10. Pregnancy Tests.

Sub. Code: 1242

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Explain in detail about the Mechanism of Normal Labour.

2. Define Hydatidiform mole and describe its clinical features, complications and management.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Hyperemesis Gravidarum.
- 2. Brow Presentation.
- 3. Functions of Placenta.
- 4. Cervical Ripening.
- 5. Rupture of uterus.
- 6. Diagnosis and Management of Multiple Pregnancy.
- 7. Describe briefly about Eclampsia.
- 8. Precipitate Labour.
- 9. Adherent Placenta.
- 10. Septic Abortion.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. Melasma Gravidarum.
- 2. Sheehan's Syndrome.
- 3. Braxton Hicks contractions.
- 4. Breast Feeding.
- 5. Write about Decidua.
- 6. Erythroblastosis Fetalis.
- 7. Lovset Maneuver.
- 8. Write shortly on Cephalhaematoma.
- 9. Usage of Ultrasound in Obstetrics.
- 10. Complications of Cesarean Section.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

Sub. Code: 1242

- 1. Define Labour. Describe the causation of Labour. Write in detail about the events taking place in the First Stage of Labour.
- 2. Classify the Hypertensive disorders of pregnancy. Write in detail about the risk factors, pathogenesis, pathology, diagnosis and management of Preeclampsia.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Threatened Abortion.
- 2. Atonic Postpartum haemorrhage.
- 3. Iron deficiency Anaemia complicating Pregnancy.
- 4. Changes in the uterus during pregnancy.
- 5. Subinvolution of uterus.
- 6. Apgar score and its significance.
- 7. Causes of Intra Uterine Growth Restriction.
- 8. Shoulder Dystocia.
- 9. Indications and Prerequisites of Forceps Application.
- 10. Tubal pregnancy.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Types of Prostaglandins.
- 2. Pawlik's Grip.
- 3. Write about Episiotomy.
- 4. Mastitis in puerperium.
- 5. Couvelaire Uterus.
- 6. MTP Act.
- 7. Mackenrodt's Ligaments.
- 8. Write about Amniotomy.
- 9. Marshall-Burn's technique.
- 10. The Ventouse Extraction.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

Sub. Code: 1242

1. Define contracted Pelvis. Explain briefly about its etiological types and give its method of diagnosis.

2. Explain briefly about Occipito-Posterior position and give its mechanism, course and management.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Assisted Breech Delivery.
- 2. Cord Prolapse and its Management.
- 3. Breast Feeding.
- 4. Pre-term Baby and its management.
- 5. Outlet Forceps delivery.
- 6. Inevitable abortion.
- 7. Ectopic Gestation.
- 8. Hydatidiform Mole.
- 9. Anaemia in pregnancy.
- 10. Red degeneration.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Puerperal Acute Mastitis.
- 2. Cephal hematoma.
- 3. Opthalmia neonatorum.
- 4. Episiotomy in labor.
- 5. Pudendal block.
- 6. Conjoined Twins.
- 7. Girdle of contact.
- 8. Status eclampticus.
- 9. Couvelaire uterus.
- 10. Lithopaedion in pregnancy.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions:

 $(2 \times 15 = 30)$

Sub. Code: 1242

1. Describe the third stage of labour. Explain the post partum haemorrhage and its management.

2. Define Gestational Trophoblastic Neoplasia and classify them. Explain briefly about Hydatidiform mole with its etiology, pathology, clinical features, complications and management.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Cephalopelvic disproportion.
- 2. Apgar score.
- 3. Erb's palsy.
- 4. Missed abortion.
- 5. Differentiate Brow and Face presentation.
- 6. External Cephalic Version.
- 7. Causes of acute abdomen during pregnancy.
- 8. Ultrasonography in Obstetrics.
- 9. Antenatal care for Rh-negative mother.
- 10. Complications of Monochorionic Twins.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Moulding in labor.
- 2. Signs of separation of placenta.
- 3. Hour- glass contraction.
- 4. Braxton Hicks contraction.
- 5. Vasa praevia.
- 6. Hegar's sign.
- 7. Obstetric conjugate.
- 8. Supine Hypotension Syndrome.
- 9. Quickening in the second trimester.
- 10. Funic soufflé.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Classify the Hypertensive disorders in pregnancy. Define Eclampsia and explain the Etiopathogenesis, Pathophysiology, Clinical features, Complications and Management of Pre-eclampsia.

2. What is Breech presentation? Explain its etiology and management during pregnancy and labor.

II. Write Notes on: $(10 \times 5 = 50)$

1. Differentiate Complete mole and Partial mole.

- 2. Antenatal care.
- 3. Lower Segment Caesarean Section.
- 4. Partograph in normal labor.
- 5. Medical termination of pregnancy.
- 6. Recurrent abortion.
- 7. HELLP Syndrome.
- 8. Clinically differentiate placenta praevia and Abruptio placentae.
- 9. Pelvic Thrombophlebitis.
- 10. Premature separation of placenta.

III. Short Answers on:

 $(10 \times 2 = 20)$

Sub. Code: 1242

- 1. Deep transverse arrest.
- 2. Antepartum Haemorrhage.
- 3. Spalding sign.
- 4. Tubal mole.
- 5. Alarming symptoms of pre-eclampsia.
- 6. Internal ballottement.
- 7. Body Mass Index.
- 8. Witch's milk.
- 9. Subinvolution of uterus.
- 10. Placenta accreta.

FEBRUARY 2019

Sub. Code: 1242

THIRD B.H.M.S DEGREE EXAMINATION PAPER IV – OBSTETRICS AND GYNAECOLOGY - I

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Define Antepartum Haemorrhage. Mention its etiology, diagnosis, complications and management.

2. Anaemia during pregnancy. Mention its causes and clinical features. Explain how you will investigate and manage Anaemia complicating pregnancy?

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Abruptio Placenta.
- 2. Write briefly on Vesicular Mole.
- 3. Diagnosis of pregnancy in 1st trimester.
- 4. Transverse Lie.
- 5. Cervical Incompetence.
- 6. Neonatal Jaundice.
- 7. Types and methods of Forceps Application.
- 8. Diagnosis of Cephalo pelvic disproportion.
- 9. Secondary Post Partum Haemorrhage.
- 10. Explain the events taking place during the first stage of Labour.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. Montgomery Follicles.
- 2. Friedman's Sigmoid Curve of Cervical Dilatation.
- 3. Types of Abortion.
- 4. Amniotic Fluid Index.
- 5. HELLP Syndrome.
- 6. Asphyxia Neonatorum.
- 7. External Cephalic Version.
- 8. Congenital Rubella Syndrome.
- 9. Explain shortly on Lochia.
- 10. Causes of Maternal Mortality.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Mechanism of Normal Labour.

2. The Term New Born infant-Physical features, changes in the first week, immediate care, daily observation & minor disorders.

II. Write Notes on: $(10 \times 5 = 50)$

1. Aminiotic Fluid - origin, circulation, volume, physical feature, composition &

- 2. Forceps varieties, indications & complications.
- 3. Hydramnios definition, etiology, complications & management.
- 4. Differential diagnosis of Pregnancy.
- 5. What is Fontanelles. Name the fontanelles & its importance in detail.
- 6. Disproportion & Trial labour.
- 7. Write involution of the Uterus, Lochia & general physiological changes during Puerperium.
- 8. Immunology in Obstetrics.
- 9. Medical Termination of Pregnancy.
- 10. Define spontaneous abortion, classification, etiology & write about missed abortion.

III. Short Answers on: $(10 \times 2 = 20)$

1. Spurious Labour.

functions.

- 2. Elderly Primigravida.
- 3. Puerperal pyrexia.
- 4. Kernicterus.
- 5. Klumpke's palsy.
- 6. Blasto cyst.
- 7. Write Immunisation Schedule from Birth to 2 years.
- 8. HELLP Syndrome.
- 9. Carneous Mole.
- 10. Jacquemier's sign.

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Diagnosis of Pregnancy.

2. Occipito posterior position - definition, cause, diagnosis, mechanism of Labour & Management of Labour.

II. Write Notes on: $(10 \times 5 = 50)$

1. Term Placental structure & its functions.

- 2. Induction of labour medical, surgical & combined methods.
- 3. Write in detail about the methods of obstetrical examinations during pregnancy.
- 4. Hydatidiform mole definition, types, pathology, clinical features, complication and its management.
- 5. Caesarean Section definition, indications & complications.
- 6. Define Antepartum Hemorrhage. Write in detail about Placenta praevia.
- 7. Write in detail about minor ailments during Pregnancy.
- 8. Shock in obstetrics.
- 9. Define Twins. Write its varieties, etiology, diagnosis, complications & management
- 10. Write in detail about events & management of Second & Third Stage of Labour.

III. Short Answers on:

 $(10 \times 2 = 20)$

Sub. Code: 1242

- 1. Welcome Sign.
- 2. Aplastic Anaemia
- 3. Peurperal sepsis.
- 4. Cervical Dystocia
- 5. Galactosemia
- 6. Erbs Palsy.
- 7. Obstetrical Perineum.
- 8. Caput Succedaneum.
- 9. Fetus Papyraceum
- 10. Structure of Ovum.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BHMS 0321]

MARCH 2021 (AUGUST 2020 SESSION) THIRD B.H.M.S DEGREE EXAMINATION

PAPER IV – OBSTETRICS AND GYNAECOLOGY - I

Q.P. Code: 581242

Time: Three Hours Maximum: 100 Marks

Answer All Questions

I. Essay Questions: $(2 \times 15 = 30)$

1. Describe about the diseases of Placenta and Membrane.

2. Write about physiological changes in the genital organs during pregnancy.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. The Decidua, Decidual Reaction & its functions.
- 2. Oxytocics in obstetrics definition, write in detail about Oxytocin, dangers of oxytocin and methods of administration.
- 3. Breast Feeding and its advantage, difficulties, management, contraindications.
- 4. Write definitions for the following:

Lie, Presentation, Presenting Part, Attitude, Denominator, Position.

- 5. Version definition and its types. Write in detail.
- 6. Intrauterine death definition, etiology, complications, investigations & management.
- 7. Antenatal Advice & Antenatal Hygiene.
- 8. High Risk Pregnancy definition, screening, complication & management.
- 9. Define Vomiting of Pregnancy. Write in detail about Hyperemesis gravidarum.
- 10. Physiology of Normal Labour & Events in First Stage of Labour.

III. Short Answers on:

 $(10 \times 2 = 20)$

Sub. Code: 1242

- 1. Lightening.
- 2. Composition of Colostrum.
- 3. Multiple Pregnancy.
- 4. Importance of weight checking during Pregnancy.
- 5. Breast Milk.
- 6. Moulding.
- 7. Morula.
- 8. Grand Multipara.
- 9. Structure of Uterus.
- 10. Facial Palsy.

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[BHMS 0222]

FEBRUARY 2022 (FEBRUARY 2021 SESSION)

B.H.M.S. DEGREE EXAMINATION THIRD YEAR (Modified Regulations – Upto 2014-2015 batch) PAPER IV – OBSTETRICS AND GYNAECOLOGY - I O.P. Code: 581242

Time: Three Hours Answer ALL questions Maximum: 100 Marks

I. Essay Questions: $(2 \times 15 = 30)$

1. Explain in detail about the abnormal menstruations.

2. Write essay on Uterine fibroid.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Pre Menopausal Syndrome
- 2. Displacement of Uterus
- 3. Complications of Benign Ovarian Tumour
- 4. Dysmenorrhoea
- 5. Choriocarcinoma
- 6. Premenstrual syndrome
- 7. Write in details about gynecological causes of low backache
- 8. Physiology of Micturition
- 9. Methods of Contraception
- 10. Dyspareunia

III. Short Answers on:

 $(10 \times 2 = 20)$

Sub. Code: 1242

- 1. Suspensory ligament of the ovary
- 2. Complete agenesis of Vagina
- 3. Definition of precocious puberty
- 4. Menstrual symptoms
- 5. Pediculosis pubis
- 6. Moniliasis
- 7. Epimenorrhoea
- 8. Swiss Cheese
- 9. Basal body temperature
- 10. Cervical ectopy
