

APRIL 2001

[KD 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

(New Regulations)

Part II

Paper I — OBSTETRICS INCLUDING
NEONATOLOGY

Time : Three hours

Maximum : 100 marks

1. Enumerate the high risk factors for post partum hemorrhage. How will you manage atonic PPH? What are the preventive measures for PPH? (25)
 2. Enumerate the indications for cesarean delivery. How will you decide and manage Trial Vaginal delivery in a case of post cesarean pregnancy? (25)
 3. Short notes on : (5 × 10 = 50)
 - (a) Outlet forceps delivery
 - (b) Intra partum management of cardiac patients
 - (c) Neonatal complications for the infant of a diabetic mother
 - (d) Advantages and contraindications for breast feeding
 - (e) Partogram.
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NOVEMBER 2001

[KE 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

(New Regulations)

Part II

Paper I — OBSTETRICS INCLUDING
NEONATOLOGY

Time : Three hours

Maximum : 100 marks

1. Discuss the diagnosis and management of the rupture letetus. (25)
 2. Discuss the Cardiovascular changes in pregnancy. Describe the prognosis and management of mitral stenosis complicating pregnancy. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Placenta accreta
 - (b) Habitual Abortion
 - (c) Couvelaire uterus
 - (d) Pudendal Block
 - (e) Intra uterine foetal therapy.
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MARCH 2002

[KG 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

(New Regulations)

Part II

Paper I — OBSTETRICS INCLUDING
NEONATOLOGY

Time : Three hours

Maximum : 100 marks

1. Discuss the antenatal and intrapartum management of multiple gestation. (25)
 2. Discuss the pathogenesis of endotoxic shock and describe the management of a case of septic induced abortion. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Intra uterine death.
 - (b) Electronic foetal monitoring in labour.
 - (c) Obstetric analgesia.
 - (d) Role of ultrasonics in obstetrics.
 - (e) Perinatal mortality.
-

SEPTEMBER 2002

[KH 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

(New Regulations)

Part II

Paper I — OBSTETRICS INCLUDING
NEONATOLOGY

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the Aetiology and management of Breech presentation. (25)
 2. Define Puerperial pyrexia. Describe in detail the investigations and treatment of a case of puerperal sepsis? (25)
 3. Write short notes on : (5 × 10 = 50)
 - (a) Caesarean Hystrectomy
 - (b) Intrapartum management in preterm labour
 - (c) Oligohydromnios
 - (d) Vacuum extractor
 - (e) Management of infant of the diabetic mother.
-

APRIL 2003

[KI 1504]

Sub. Code : 3004

**DIPLOMA IN OBSTETRICS AND
GYNAECOLOGY EXAMINATION.**

(New Regulations)

Part II

**Paper I — OBSTETRICS INCLUDING
NEONATOLOGY**

Time : Three hours

Maximum : 100 marks

1. Enumerate the pre-disposing causes, pathology and management of Puerperal infections. (25)
 2. What are the cardiovascular changes of Pregnancy and discuss the treatment of a case of Heart Disease in failure in Labour. (25)
 3. Short notes on : (5 × 10 = 50)
 - (a) Hyper emesis gravidarum
 - (b) Asphyxia neonatorum
 - (c) ABO incompatibility
 - (d) New developments in the management of ppH
 - (e) Deep transverse arrest.
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OCTOBER 2003

[KJ 1504]

Sub. Code : 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

(New Regulations)

Part II

**Paper I — OBSTETRICS INCLUDING
NEONATOLOGY**

Time : Three hours Maximum : 100 marks
Theory : Two hours and Theory : 80 marks
 forty minutes
M.C.Q. : Twenty minutes M.C.Q. : 20 marks

M.C.Q. must be answered **SEPARATELY** on the
answer sheet provided as per the instructions given on
the first page of the M.C.Q. Booklet.

Answer **ALL** questions.

Draw suitable diagrams wherever necessary.

Essay : (2 × 15 = 30)

1. Discuss the aetiology and diagnosis of multiple pregnancy. How do you manage a case of conjoined twin?
2. Discuss the development of foetus and placenta in a case of pregnancy with diabetes. How do you screen for gestational diabetes?

3. Write short notes on : (10 × 5 = 50)
 - (1) Inhibition methods for preterm labour
 - (2) Diagnosis of foetal growth retardation
 - (3) Forceps delivery
 - (4) Acute respiratory distress syndrome
 - (5) Ruptured uterus
 - (6) Prostaglandins in obstetrics
 - (7) Couvelaire uterus
 - (8) Anencephaly
 - (9) Neonatal jaundice
 - (10) Convulsions in new born.

AUGUST 2004

[KL 1504]

Sub. Code : 3004

**DIPLOMA IN OBSTETRICS AND
GYNAECOLOGY EXAMINATION.**

(New Regulations)

Part II

**Paper I — OBSTETRICS INCLUDING
NEONATOLOGY**

Time : Three hours Maximum : 100 marks

**Theory : Two hours and
forty minutes Theory : 80 marks**

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

I. Essay : (2 × 15 = 30)

**(1) Discuss the causes, diagnosis and
management of preterm labour.**

**(2) Discuss the aetiopathology, diagnosis and
obstetric management of IUGR.**

II. Short notes on : (10 × 5 = 50)

- (a) Teenage pregnancy**
- (b) Obstetric hysterectomy**
- (c) Biophysical profile**
- (d) Neglected shoulder presentation**
- (e) Complete perineal tear**
- (f) Amnio infusion**
- (g) Cephal hematoma**
- (h) Management of birth asphyxia**
- (i) Triple test**
- (j) Neonatal hypoglycemia.**

FEBRUARY 2005

[KM 1504]

Sub. Code : 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

(New Regulations)

Part II

**Paper I — OBSTETRICS INCLUDING
NEONATOLOGY**

Time : Three hours Maximum : 100 marks

**Theory : Two hours and Theory : 80 marks
forty minutes**

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

I. Essay : (2 × 15 = 30)

(1) A 20 year old woman aborted at home two months back, came with severe bleeding P.V. with gross anaemia, mass in lower abdomen, U/S guided F.N.A.C. showed chorionic carcinoma. She has no live child. How do you manage?

(2) Discuss the causes of EROM and its management.

II. Write short notes : (10 × 5 = 50)

(a) Management of unruptured ectopic gestation.

(b) What is TIFFA and its importance in prenatal screening?

(c) Programmed labour.

(d) Critical care in Obstetrics.

(e) Antenatal fetal surveillance.

(f) Acute inversion of Uterus.

(g) Post Partum Eclampsia.

(h) Suppression of lactation.

(i) DIC.

(j) Neonatal Jaundice.

MARCH 2006

[KO 1504]

Sub. Code : 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

OBSTETRICS INCLUDING NEONATOLOGY

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

I. Essay : (2 × 15 = 30)

(1) A 25 year old primigravida is referred from a peripheral centre with raised blood pressure. She is 32 weeks pregnant. BP is 160/110 mm of mercury. She has generalised edema. How will you evaluate and manage?

(2) A 24 year old primigravida is having Breech presentation at 34 weeks. She has no pregnancy complications. Discuss how you will manage her.

II. Write short notes on : (10 × 5 = 50)

(a) Clinical management of 1st trimester spontaneous miscarriage.

(b) Prenatal screening of Down's syndrome.

(c) Doppler evaluation of fetal circulation in IUGR.

(d) Neonatal hypoxia.

(e) Neural tube defects.

(f) Operative vaginal delivery.

(g) Obstetric analgesia.

(h) Tight mitral stenosis in pregnancy.

(i) Toxoplasmosis in pregnancy.

(j) Antenatal screening for gestational diabetes.

SEPTEMBER 2006

[KP 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

Paper II — OBSTETRICS INCLUDING
NEONATOLOGY

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

(1) Write in detail regarding the mechanism of labour in occipito posterior presentation. What are the various modes of delivery in deep transverse arrest? (20)

(2) What is Prenatal Diagnosis Technique Act (PNDT Act)? What are the congenital malformations and inherited disorders? How to diagnose them and manage? (15)

(3) What are the different manifestation of Rh isoimmunisation in the foetus. How will you manage a case of Rh isoimmunization? (15)

II. Write short notes on : (6 × 5 = 30)

- (a) Puerperal infection
- (b) Oxytocics in obstetrics
- (c) Obstetric shock-management
- (d) Neonatal jaundice
- (e) Placental hormones
- (f) Multiple Gestation – Embryo reduction.

[KQ 1504] MARCH 2007 Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

Paper II — OBSTETRICS INCLUDING
NEONATOLOGY

(Common to candidates admitted from 1993-94 onwards
and candidates admitted from 2004-05 onwards)

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay questions :

1. Critically evaluate the teenage pregnancy in
Indian scenario. (20)

2. Write the Anatomy and formation of lower uterine
segment. Describe the healing of caesarian section
uterine wound. (15)

3. Define Maternal Mortality rate. Discuss the
maternal mortality in your state. (15)

II. Write short notes on : (6 × 5 = 30)

- (a) Bishop's score
- (b) 'Iatrogenicity in obstetrics' – describe and
mention its preventions.
- (c) Care of newborn in the delivery room.
- (d) Diagnosis of life of foetus at various periods
of gestation.
- (e) Face to pubes delivery.
- (f) Preparations for operative deliveries.

MARCH 2008

[KS 1504]

Sub. Code : 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.

Paper II — OBSTETRICS INCLUDING NEONATOLOGY

Common to all Regulations

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

- I. Essay questions : (2 × 20 = 40)
- (1) Antenatal importance and approach to patient in teaching hospital. (20)
 - (2) What are the various causes of APH? Discuss the management of abruptio placenta at 36 weeks gestation. (20)
- II. Short notes : (10 × 6 = 60)
- (1) Biochemical changes in PIH.
 - (2) Internal podalic version in II stage of the twins.
 - (3) Risks of MTP at 18 weeks.
 - (4) Management of HIV positive pregnant woman.
 - (5) Respiratory Distress syndrome.
 - (6) Management of birth asphyxia.
 - (7) TORCH infections in pregnancy.
 - (8) Active management of III stage of labour.
 - (9) IUGR.
 - (10) Sheehans syndrome.
-

September 2008

[KT 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

Paper II – OBSTETRICS INCLUDING NEONATOLOGY

(Common to all candidates)

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 X 20 = 40)

1. Recent trends in screening and management of Preterm labour.
2. Management of Iron deficiency Anemia in Pregnancy.

II. Write short notes on :

(10 X 6 = 60)

1. Screening test for PIH in pregnancy.
 2. Role of Steroids in pregnancy.
 3. Preconceptional counselling.
 4. Management of after coming head.
 5. Asphyxia Neonatorum.
 6. Thrombophlebitis in puerperium.
 7. Modified Biophysical profile.
 8. Role of Doppler in Rh – ve pregnancy.
 9. Prevention of Atonic PPH.
 10. Ventouse.
-

MARCH -2009

[KU 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

Paper II – OBSTETRICS INCLUDING NEONATOLOGY

(Common to all candidates)

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions : (2 X 20 = 40)

1. Recent trends in screening and management of gestational diabetes mellitus.
2. Role of PARTOGRAM in dysfunctional labour.

II. Write short notes on : (10 X 6 = 60)

1. Prediction of Pre eclampsia.
2. Shoulder presentation.
3. Oligohydramnios.
4. Periconceptual care.
5. Neonatal Jaundice.
6. APGAR score.
7. ACOG guidelines for forceps application.
8. Recent trends in the use of Tocolytics in pregnancy.
9. Non immune Hydrops.
10. Complete perineal tear.

September - 2009

[KV 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY
EXAMINATION.**

Paper II – OBSTETRICS INCLUDING NEONATOLOGY

(Common to all candidates)

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions : (2 X 20 = 40)

1. Discuss the management of imminent eclampsia.
2. Write an essay on labour after previous LSCS.

II. Write short notes on : (10 X 6 = 60)

1. Non immune hydrops fetalis.
2. Chorioamnionitis.
3. Intra uterine death.
4. Management of baby born to diabetic mother.
5. Surgical methods of 1st trimester MTP.
6. Couvelaire uterus.
7. Prevention of puerperal sepsis.
8. Bio physical profile.
9. Cephalhaematoma.
10. Drugs contraindicated in lactation.

March 2010

[KW 1504]

Sub. Code: 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY

EXAMINATION

OBSTETRICS INCLUDING NEONATOLOGY

(Common to all candidates)

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary

Answer ALL questions

I. Essay questions :

(2 x 20 = 40)

1. Recent trends in screening and management of gestational diabetes mellitus.
2. Role of PARTOGRAM in dysfunctional labour.

II. Write short notes on :

(10 x 6 = 60)

1. Prediction of pre eclampsia.
2. Shoulder presentation.
3. Oligohydramnios.
4. Periconceptual care.
5. Neonatal jaundice.
6. APGAR score.
7. ACOG guidelines for forceps application.
8. Recent trends in the use of Tocolytics in pregnancy.
9. Non immune hydrops.
10. Complete perineal tear.

September 2010

[KX 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (D.G.O)
EXAMINATION.**

**Part II – Paper I for Candidates admitted upto 2003-04 & Candidates
admitted**

from 2008-09 onwards

And

Paper II for Candidates admitted from 2004-05 to 2007-08

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 X 20 = 40)

1. Describe the Diagnosis and Management of Breech Presentation.
2. Discuss the Diagnosis of severe Pre Eclampsia. How will you manage a case of severe Pre Eclampsia at 32wks gestation?

II. Write short notes on :

(10 X 6 = 60)

1. Amnioinfusion.
2. Deep Transverse Arrest.
3. Neonatal Jaundice.
4. Apgar Score.
5. Active Management of third stage of labour.
6. Screening for Diabetes in Pregnancy.
7. Cephalhaematoma.
8. Ventouse.
9. Partogram.
10. Megaloblastic Anaemia.

APRIL 2011

[KY 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION
OBSTETRICS INCLUDING NEONATOLOGY**

Q.P. Code : 343004

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. Discuss in detail the causes and management of premature rupture of membranes.	11	35	15
2. Discuss the diagnosis and management of imminent eclampsia at 32 weeks gestation in a primigravida.	11	35	15

II. Write notes on :

1. Programmed labour.	4	10	7
2. Deep transverse arrest.	4	10	7
3. Obstetric shock management.	4	10	7
4. Face to Pubis delivery.	4	10	7
5. Bishop's score.	4	10	7
6. Breast feeding.	4	10	7
7. APGAR.	4	10	7
8. Ventouse delivery.	4	10	7
9. Normal puerperium.	4	10	7
10. Management of HIV baby.	4	10	7

October 2011

[KZ 1504]

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO) EXAMINATION
OBSTETRICS INCLUDING NEONATOLOGY**

Q.P. Code : 343004

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. Discuss in detail about Ante Partum Fetal Surveillance.	11	35 min.	15
2. Discuss the management of Iron deficiency anaemia in pregnancy.	11	35 min.	15

II. Write notes on :

1. Cephalhaematoma.	4	10 min.	7
2. Ventouse.	4	10 min.	7
3. Biochemical markers of PIH in pregnancy.	4	10 min.	7
4. After coming head.	4	10 min.	7
5. External cephalic version.	4	10 min.	7
6. Prostaglandins in labour induction.	4	10 min.	7
7. Active management of third stage of labour.	4	10 min.	7
8. Asphyxia neonatorum.	4	10 min.	7
9. Neonatal Jaundice.	4	10 min.	7
10. Red degeneration.	4	10 min.	7

April 2012

[LA 1504]

Sub. Code: 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)

EXAMINATION

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time : 3 hours(180 Min)

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.) (Max.) (Max.)**

1. A 20 year old Primi gravida -32 weeks gestation admitted with history of convulsions and loss of consciousness. Her B.P. is 180/110 mm of Hg. How will you investigate and manage her? 16 35 15
2. Define Post Partum Haemorrhage. Discuss in detail the high risk factors and management of Atonic PPH. What are the preventive measures? 16 35 15

II. Write notes on :

1. Definition, timing, technique and ACOG recommendations for restricted use of Episiotomy. 4 10 7
2. External cephalic version-Indications, technique, factors that modify the success and complications. 4 10 7
3. Uses of USG in First – Trimester Evaluation and importance of nuchal translucency measurement. 4 10 7
4. Define Birth asphyxia. Write the basic steps of neonatal resuscitation DO'S and DONT'S 4 10 7
5. Hemorrhagic disease of newborn –Causes, clinical features and Prevention. 4 10 7
6. Describe the Diameters of pelvis at all planes and its obstetric significance. 4 10 7
7. Prostaglandin E2 gel and vaginal insert-Method of administration, dose, contraindications and side effects. 4 10 7
8. Hyperemesis gravidarum –Definition, causes, complications and management. 4 10 7
9. Intrauterine foetal death- causes, diagnosis and management. 4 10 7
10. Write in brief the effects of pregnancy on myoma, effects of myoma on pregnancy and how will you manage a case of term pregnancy with leiomyoma. 4 10 7

[LB 1504]

OCTOBER 2012

Sub. Code: 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)

EXAMINATION

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

	Pages (Max.)	Time (Max.)	Marks (Max.)
1. A gravida 4 presents with previous three spontaneous abortion. Discuss the etiology of recurrent pregnancy loss and evaluation and management of this patient.	16	35	15
2. A primigravida presents at term with a mobile head. What are the causes? Discuss the assessment of CPD and management of trial labor.	16	35	15

II. Write notes on :

1. Describe the Management of a preterm baby.	4	10	7
2. Indications, dosage and side effects of Anti – hypertensives in pregnancy.	4	10	7
3. Discuss Medical Management of atonic postpartum haemorrhage.	4	10	7
4. Clinical features and management of Acute pyelonephritis in pregnancy.	4	10	7
5. Risk factors and clinical features of Cephalhaematoma.	4	10	7
6. Indications, types and repair of Episiotomy.	4	10	7
7. Clinical features and management of Puerperal infection.	4	10	7
8. Discuss the mechanism and causes of coagulation failure in pregnancy.	4	10	7
9. Discuss Importance of antenatal care.	4	10	7
10. Indications and interpretation of Non stress test.	4	10	7

(LC 1504)

APRIL 2013

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Discuss the etiology, diagnosis and management of preterm labour.
2. A multigravida present at 34 weeks with breech presentation. Discuss the causes and management of this patient.

II. Write notes on:

(10X7=70)

1. Discuss the Investigation in a patient with anemia in pregnancy.
2. Components and importance of Bishop's score.
3. What are the cardiovascular changes in pregnancy?
4. How will you assess cephalopelvic disproportion?
5. Discuss the Causes of jaundice in pregnancy.
6. Importance and components of Partogram.
7. How will you diagnose fetal distress in labour?
8. Discuss the active management of IIIrd stage of labour.
9. Causes and management of Neonatal convulsions.
10. Discuss indications and methods of Exchange transfusion in a neonate.

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Discuss the etiology, diagnosis and management of multiple pregnancies.
2. A primigravida presents at 28 weeks gestation with dyspnoea at rest. How will you evaluate the patient? Discuss the management of heart disease during pregnancy and labour.

II. Write notes on:

(10X7=70)

1. Describe about internal rotation in labour.
2. Write about conservative management of tubal ectopic pregnancy.
3. Discuss about Couvelaire uterus.
4. Write about trial labour.
5. Define MMR what are the causes of maternal mortality?
6. How will you manage vulval haematoma ?
7. What the indication for internal podalic version? How will you perform the procedure?
8. Write about intrapartum foetal monitoring.
9. What are the indication for chorionic villus sampling and how will you perform it?
10. Discuss the causes and management of neonatal convulsion.

(LE 1504)

APRIL 2014

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Prediction /Prophylaxis/complications/management of preeclampsia.
2. Etiopathogenesis of Rh isoimmunisation and management of a immunized mother.

II. Write notes on:

(10X7=70)

1. Key Points RCH.
2. Cord Prolapse.
3. Antiphospholipid antibody syndrome .
4. Birth asphyxia.
5. Advantages of Partogram.
6. Differentiate Symmetric and Asymmetric IUGR.
7. Uterine Balloon tamponade – indications/technique/time of removal.
8. Iron therapy in pregnancy.
9. Screening for Gestational Diabetes mellitus.
10. Asymptomatic Bacteriuria in pregnancy.

(LF 1504)

OCTOBER 2014

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 marks

I. Elaborate on: **(2 x 15 = 30)**

1. Prediction, prevention, diagnosis and management of intrauterine growth restriction diagnosed at 32wks of gestation.
2. Define post partum haemorrhage. Discuss the predisposing factors and management of atonic post partum haemorrhage.

II. Write notes on: **(10 x 7 = 70)**

1. Cervical incompetence.
2. Adherent placenta.
3. Anencephaly.
4. Predicable and preventable factors in perinatal mortality rate.
5. Shoulder dystocia drill.
6. Hypoxic ischemic encephalopathy.
7. JSY scheme.
8. Quadruple test.
9. Perineal tears.
10. Non stress test.

[LG 1504]

APRIL 2015

Sub. Code: 3004

DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)

EXAMINATION

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. Prediction/ Prophylaxis/ Complications/ Management of Preterm labour.
2. How will you manage a Primi with 36 weeks Gestation with Placenta Previa Type III.

II. Write notes on:

(10 x 7 = 70)

1. Maternal effects of Hypothyroidism.
2. Predictors of Pregnancy induced Hypertension.
3. Doppler study in IUGR (Intra Uterine Growth Restriction).
4. Complete Perineal Tear.
5. Neonatal Jaundice.
6. Variable Deceleration.
7. Ante-natal care of HIV +ve Patient.
8. Acute fatty Liver in Pregnancy.
9. ECV (External Cephalic Version).
10. Risk factors for Abruption Placenta.

[LH 1504]

OCTOBER 2015

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code : 343004

Time: Three Hours

Maximum: 100 marks

Answer ALL questions

I. Elaborate on:

(2 x 15 = 30)

1. Trial of labour after caesarean section/ assessment of scar integrity / management of vaginal birth after caesarean section.
2. Discuss the various screening tests for diabetes and the management of GDM complicating pregnancy

II. Write notes on:

(10 x 7 = 70)

1. PNDT act.
2. Misoprostol.
3. Complications of assisted breech delivery.
4. Deep transverse arrest.
5. Eclampsia.
6. Neonatal hyperbilirubinemia.
7. 11 - 14wks scan.
8. Bio physical profile.
9. Breast feeding
10. Vacuum delivery.

(LI 1504)

APRIL 2016

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Write about different methods of induction of labour. Discuss the advantages of active management of Labour.
2. How will you manage a 34 yr old, G₄P₀A₃ with miscarriages in I Trimester presenting at 6 weeks of gestation?

II. Write notes on:

(10 x 7 = 70)

1. Criteria for VBAC (Vaginal Birth after C-section).
2. Vasa Praevia.
3. Fetal complications in IVGR.
4. RDS – Respiratory Distress Syndrome in Newborn.
5. Cervical Pregnancy.
6. PRES (Posterior Reversible Encephalopathy Syndrome).
7. Prevention of post partum Haemorrhage.
8. Ovarian cancer in pregnancy.
9. Maternal and Fetal effect of Anaemia.
10. Shoulder dystocia.

(LJ 1504)

OCTOBER 2016

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss the various methods of antepartum fetal surveillance.
2. Describe the various heart diseases complicating pregnancy. Describe their risk stratification. Elaborate on management in pregnancy.

II. Write notes on:

(10 x 7 = 70)

1. Neonatal convulsion.
2. Discordant Twin.
3. JSSK scheme.
4. Prostaglandins in obstetrics.
5. Non immune hydrops.
6. Problems due to placenta previa during caesaerean section and management.
7. Teenage pregnancy.
8. HELLP syndrome.
9. Strategies to reduce maternal mortality.
10. Changing practices in management of post partum haemorrhage.

(LK 1504)

MAY 2017

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Define prolonged pregnancy. Write about pathophysiology and management.
2. Define PROM, write etiology, pathology diagnosis, complications and management.

II. Write notes on:

(10 x 7 = 70)

1. USG- guided interventions in pregnancy.
2. Caesarean section scar ectopic pregnancy.
3. Zatuchini Andros score.
4. Forceps versus vacuum delivery.
5. Fetal therapy.
6. Acute abdominal pain in pregnancy.
7. Birth Trauma.
8. Preterm baby.
9. Nutrition and diet in pregnancy.
10. Fetal weight estimation.

(LL 1504)

OCTOBER 2017

Sub. Code:3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Write in detail about intrapartum assessment of fetal health.
2. Management of the RH-negative non immunised and immunised patient.

II. Write notes on:

(10 x 7 = 70)

1. Genetic Amniocentesis.
2. Postpartum collapse.
3. Caesarean section on maternal request - An obstetrician's view.
4. Fetoscopy.
5. Peripartum cardiomyopathy.
6. Role of doppler in intrauterine growth retardation.
7. Retinopathy of prematurity.
8. ABO incompatibility.
9. Describe the role of maternal nutrition therapy in gestational diabetes mellitus.
10. First trimester screening and diagnosis of fetal defects.

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P.Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. 30 yr old, G₂P₁L₁, Previous FTND, Previous H/o GDM, presented at 20 weeks of gestation for Regular AN checkup. How will you manage her during this present pregnancy?
2. G₂P₁L₁, Rh negative woman presenting at 12 weeks of gestation for Regular antenatal check up. How will you manage her during this present Pregnancy?

II. Write notes on:

(10 x 7 = 70)

1. Imminent Eclampsia.
2. Diagnosis of APLA.
3. APGAR SCORE.
4. PROM.
5. High risk Pregnancy.
6. Puerperal Fever.
7. Complications of Prolonged Pregnancy.
8. Missed Abortions.
9. Face to pubis delivery.
10. Surgical management of Atonic PPH.

(LN 1504)

OCTOBER 2018

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. DEEP TRANSVERSE ARREST.
2. PERIPARTUM HYSTERECTOMY.

II. Write notes on:

(10 x 7 = 70)

1. External cephalic version.
2. SHOCK in Obstetrics.
3. RDS in the New born.
4. BEMONC TRAINING.
5. Neonatal jaundice.
6. ACTIVE MANAGEMENT of Third stage of Labour.
7. DENGUE FEVER in Pregnancy.
8. Magnesium sulphate in obstetrics.
9. Screening of GDM and complications.
10. Vaginal Birth after caesarean section (VBAC).

(LO 1504)

MAY 2019

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. G₃P₁L₁ A₁, previous LSCS now with 8 months amenorrhea and central adherent placenta previa. How do you confirm and manage during antepartum and intrapartum? Discuss about conservative management during surgery.
2. Primi with 34 weeks amenorrhea presenting with convulsions; discuss about causes for convulsion and management.

II. Write notes on:

(10 x 7 = 70)

1. Acute renal failure in obstetrics.
2. Term IUD [Intra Uterine Death] – evaluation and management.
3. Robsons criteria.
4. Partogram.
5. Medical management of ectopic pregnancy.
6. HELLP Syndrome.
7. 11 to 14 weeks scan.
8. Iron therapy.
9. Birth injuries.
10. Neonatal convulsion.

(LP 1504)

OCTOBER 2019

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Eclampsia – definition, diagnosis and management of Post partum Eclampsia.
2. Rupture of the uterus in pregnancy – Definition, Etiology, diagnosis and management.

II. Write notes on:

(10 x 7 = 70)

1. Maternal Near Miss.
2. Infant of a Diabetic Mother.
3. JSY Scheme.
4. Chignon.
5. Oligohydramnios.
6. Aftercoming head.
7. Congenital malformation of the Newborn.
8. Classical caesarean section.
9. TRIAL Labour.
10. CONJOINED Twin.

(LQ 1504)

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. What are the causes of postpartum collapse? Discuss in detail about etiopathogenesis and management of post partum haemorrhage.
2. Etiology, risk factors, diagnosis and management of prolonged pregnancy.

II. Write notes on:

(10 x 7 = 70)

1. Immunization in pregnancy
2. Shoulder dystocia
3. Hyperthyroidism in pregnancy
4. Coagulation disorders in pregnancy
5. Pre implantation genetic testing
6. Respiratory distress syndrome
7. LaQshya
8. Dr. Muthulakshmi maternity benefit scheme
9. Breast feeding
10. Puerperal sepsis

[LS 1504]

NOVEMBER 2020
(OCTOBER 2020 SESSION)

Sub. Code: 3004

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Diagnosis, mechanism of labour and management of labour in occipito posterior position.
2. Primi with 32 weeks of pregnancy with hemoglobin of 7 gm. Discuss investigations and management of pregnancy and in labour.

II. Write notes on:

(10 x 7 = 70)

1. Thrombocytopenia in pregnancy
2. Retained placenta
3. Preconceptional counselling
4. Couvelaire uterus
5. Respectful maternity care
6. Meconium aspiration syndrome
7. Vomiting in pregnancy
8. Cord prolapse
9. Care of preterm infant
10. Strategies to decrease maternal mortality

(DGO 0721)

JULY 2021

Sub. Code: 3004

(MAY 2021 SESSION)

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

OBSTETRICS INCLUDING NEONATOLOGY

Q.P. Code: 343004

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Discuss etiology and management of recurrent pregnancy loss.
2. How will you manage a case of G3P1L1A1, previous LSCS, 35 weeks gestation with complaints of painful bleeding PV.

II. Write notes on:

(10 x 7 = 70)

1. Maternal mortality ratio.
2. Antenatal corticosteroids.
3. Thrombocytopenia of pregnancy.
4. Outlet forceps.
5. Twin reversal arterial perfusion.
6. Magnesium sulphate.
7. DVT prophylaxis in puerperium.
8. Amniocentesis.
9. Caesarean scare ectopic pregnancy.
10. HIE in newborn.
