

[LK 555]

FEBRUARY 2017

Sub.Code :5085

**THIRD YEAR M.B.B.S. DEGREE EXAMINATION
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1 x 10 = 10)**

1. Definition, types and causes of post partum hemorrhage. Discuss the predisposing factors, clinical features and management of atonic post partum hemorrhage.

II. Write notes on: **(5 x 4 = 20)**

1. Physiology of lactation.
2. Cervical incompetence.
3. Effects of diabetes on pregnancy.
4. Impacted breech.
5. Bishop score.

III. Short answers on: **(5 x 2 = 10)**

1. Active Management of Third Stage of Labor (AMTSL).
2. Define mechanism of labor.
3. Amniocentesis.
4. HELLP syndrome.
5. Discordant twins.

[LL 555]

AUGUST 2017

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1 x 10 = 10)**

1. Causes of anemia in pregnancy. What are the preventive measures and treatment of anemia in pregnancy? Management of anemic woman in labor.

II. Write notes on: **(5 x 4 = 20)**

1. Shoulder dystocia.
2. Adherent placenta.
3. APGAR score.
4. Acute renal failure in obstetrics.
5. Threatened abortion.

III. Short answers on: **(5 x 2 = 10)**

1. Anti-D prophylaxis.
2. Maternal mortality.
3. Alpha fetoprotein.
4. Follow up of molar pregnancy.
5. Engagement of presenting part.

[LM 555]

FEBRUARY 2018

Sub Code: 5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1 x 10 = 10)**

1. Define PROM. Aetiology, diagnosis complications and management of PROM.

II. Write notes on: **(5 x 4 = 20)**

1. Episiotomy.
2. Couvelaire uterus.
3. Preconception counseling.
4. Vanishing twin.
5. Cardiovascular physiology during pregnancy, labour and puerperium.

III. Short answers on: **(5 x 2 = 10)**

1. Atosiban.
2. Quickening.
3. Sacrocotyloid diameter.
4. Dr. Muthulakshmi Reddy scheme.
5. Mc Donald's Cerclage.

[LN 555]

AUGUST 2018

Sub Code: 5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1 x 10 = 10)**

1. Discuss in detail the aetiopathogenesis, differential diagnosis, management and complications of placental abruption.

II. Write notes on: **(5 x 4 = 20)**

1. First trimester ultrasound.
2. Pritchard's Regimen.
3. Parenteral iron therapy.
4. Non stress test.
5. Management of molar pregnancy.

III. Short answers on: **(5 x 2 = 10)**

1. Placenta succenturiata.
2. Pawlik's grip.
3. Rooming In.
4. Folic acid.
5. Macrosomia.

[LO 555]

FEBRUARY 2019

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(2 + 2 + 6 = 10)

1. Discuss classification of gestational hypertension (GHT). Write the complication of GHT. 20 year old primi with 36 weeks gestational age presenting with generalized tonic clonic convulsion in casualty. How will you manage?

II. Write notes on:

(5 x 4 = 20)

1. Hydramnios.
2. Hyperemesis gravidarum.
3. Biophysical profile.
4. Incomplete abortion.
5. Safe motherhood.

III. Short answers on:

(5 x 2 = 10)

1. β HCG.
2. Modified Brandt Andrew's method.
3. Moulding.
4. Lovset's manoeuvre.
5. Asymptomatic bacteriuria.

[LP 555]

AUGUST 2019

Sub.Code :5085

M.B.B.S. DEGREE EXAMINATION

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1 + 2 + 7 = 10)

1. Define labour. What are the stages of labour? Write in detail about etiology, management, complications and prevention of obstructed labour.

II. Write notes on:

(5 x 4 = 20)

1. Glucose challenge test.
2. HELLP syndrome.
3. Missed abortion.
4. Antenatal care.
5. Role of cardiac surgery in pregnancy.

III. Short answers on:

(5 x 2 = 10)

1. Naegele's rule.
2. Iron sucrose.
3. Anencephaly.
4. Indirect coomb's test.
5. Baby friendly hospital.

[LQ 555]

FEBRUARY 2020

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(2 + 2 + 3 + 3 = 10)**

1. Describe the aetiology, clinical features, complications and management of abruptio placenta.

II. Write notes on: **(5 x 4 = 20)**

1. Amnion.
2. Admission test.
3. Diagnosis and management of preterm labour.
4. Braxton – Hicks contraction.
5. Cord blood.

III. Short answers on: **(5 x 2 = 10)**

1. Fetus papyraceous.
2. B-Lynch suture.
3. Isthmus.
4. Serum fibrinogen.
5. Macrosomia.

[LR 555]

AUGUST 2020

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(3 +7 = 10)**

1. Discuss the classification and causes of Anaemia Complicating Pregnancy. Describe in detail the preventions of Nutritional Anaemia during pregnancy, complications of anaemia complicating pregnancy and management during pregnancy and labour.

II. Write notes on: **(5 x 4 = 20)**

1. Partogram
2. Conduct of VBAC in a case of Post Caeserean Pregnancy.
3. Indications, Techniques and complication of Episiotomy.
4. Doppler in Obstetrics.
5. Septic abortion.

III. Short answers on: **(5 x 2 = 10)**

1. Kangaroo Mother Care.
2. Maternal Near Miss
3. Magnesium Sulfate
4. Management of HIV Complicating Pregnancy
5. After coming head in breech presentation.

[LT 555]

NOVEMBER 2020

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(3 +7 = 10)**

1. Define Caeserean Section. Discuss the types, indication, techniques and complication of Caeserean Section.

II. Write notes on: **(5 x 4 = 20)**

1. Define Maternal Mortality Ratio. Give the causes and prevention of Maternal Mortality.
2. Advantages and Disadvantages of Vacuum Extractor in delivery of foetus.
3. Hyperemesis Gravidarum.
4. FDA classification of drugs and write about two teratogenic drugs.
5. Foeto Maternal Complications of Multiple Pregnancies.

III. Short answers on: **(5 x 2 = 10)**

1. Cervical Pregnancy.
2. Congenital Rubella Syndrome.
3. Foetal Scalp Blood Sampling.
4. PPTCT (Prevention of Parent to Child Transmission) in HIV infection complicating pregnancy.
5. Leopold's Manoeuvres.

[MBBS 0421]

**APRIL 2021
(FEBRUARY 2021 SESSION)**

Sub.Code :5085

**M.B.B.S. DEGREE EXAMINATION
THIRD YEAR
PART II
PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS**

Time: Three hours **Q.P. Code: 525085** **Maximum : 40 Marks**
Answer All Questions

I. Elaborate on: **(3 +7 = 10)**

1. Define Antepartum Hemorrhage. What are its causes? How do you diagnose and manage a case of Placenta Previa?

II. Write notes on: **(5 x 4 = 20)**

1. Post Maturity Syndrome.
2. Lower Uterine Segment.
3. Followup after Molar Pregnancy Evacuation.
4. Glucose Challenge Test.
5. Face to Pubis Delivery.

III. Short answers on: **(5 x 2 = 10)**

1. NYHA Classification of Heart Disease.
2. Delayed Cord Clamping.
3. Intravenous Iron Therapy.
4. NASG Suit.
5. Laqshya.

[MBBS 0821]

AUGUST 2021

Sub.Code :5085

M.B.B.S. DEGREE EXAMINATION

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1+2+1+6 = 10)**

1. What are the types of Breech presentation , discuss the etiology of Breech presentation and how will you diagnose Breech presentation. Discuss the management Breech presentation in a Primi at 36 wks of gestation.

II. Write notes on: **(5 x 4 = 20)**

1. Chorionic villus sampling.
2. Cervical insufficiency.
3. Eclampsia Management.
4. Megaloblastic anaemia in Pregnancy.
5. Effect of diabetes in Pregnancy.

III. Short answers on: **(5 x 2 = 10)**

1. Cardia Vascular changes in Pregnancy.
2. Intrahepatic Cholestasis in pregnancy.
3. Oxytocin challenge test.
4. Internal podalicVersion Procedure.
5. Maternal Near Miss.

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

[MBBS 0422]

APRIL 2022

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1+1+1+7 = 10)

1. Define PPH, its types and discuss its causes and prevention. Discuss in detail about the management of Atonic PPH.

II. Write notes on:

(5 x 4 = 20)

1. Physiological changes in cardio vascular system in Pregnancy.
2. Amniocentesis.
3. Asymptomatic Bacteriuria.
4. Preterm Labour.
5. External cephalic version.

III. Short answers on:

(5 x 2 = 10)

1. Plane of least Pelvic dimension.
2. Uses of Magnesium sulphate in Obstetrics.
3. Couvelaire uterus.
4. Safe Motherhood Initiative.
5. Non Stress test.

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

[MBBS 0822]

AUGUST 2022

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1 x 10 = 10)

1. Classification of heart disease. Management of labour and delivery in heart disease complicating pregnancy.

II. Write notes on:

(5 x 4 = 20)

1. Partograph.
2. Septic abortion.
3. Precipitate labour.
4. Define shoulder dystocia and its management.
5. Iron metabolism in pregnancy.

III. Short answers on:

(5 x 2 = 10)

1. Active management of third stage of labour.
2. Non Stress Test (NST).
3. Bandl's ring.
4. Indication for internal podalic version in modern obstetrics.
5. Graffian follicle.

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

[MBBS 0323]

MARCH 2023

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1x 10 = 10)

1. A 30 year old, G₂ P₁ L₀ at 20 weeks is referred as Rh Negative Pregnancy with no details of previous pregnancy Anti D administration. How will you manage the patient? What are the complications that can occur due to Rh Isoimmunisation? How will you prevent Rh Isoimmunisation?

II. Write notes on:

(5 x 4 = 20)

1. Anaemia Mukht Bharat.
2. Atonic Postpartum Haemorrhage.
3. Management of Multiple Pregnancy in labor.
4. NYHA classification of Heart disease in pregnancy.
5. Eclampsia.

III. Short answers on:

(5 x 2 = 10)

1. Hegar's sign.
2. Iron sucrose injection.
3. Maternal Mortality Rate.
4. VBAC.
5. Placenta previa.

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

[MBBS 0823]

AUGUST 2023

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1x 10 = 10)

1. A 19 year old Primigravida of 30 weeks gestation complains of easy fatigability and breathlessness on exertion. Her Haemoglobin is 8.2 gm%. How will you manage this patient in Antenatal period and in Labor?

II. Write notes on:

(5 x 4 = 20)

1. Dr. Muthulakshmi Reddy Scheme.
2. Partogram.
3. Oral Glucose Challenge Test.
4. Abruptio Placenta.
5. Cardiovascular changes in pregnancy.

III. Short answers on:

(5 x 2 = 10)

1. Labetalol.
2. Twin peak sign.
3. Antenatal steroid therapy.
4. Android pelvis.
5. Internal Podalic version.

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

[MBBS 0324]

MARCH 2024

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(2+2+6 = 10)

1. Define breech presentation. Etiology of Breech presentation. Management of Breech presentation at 36 weeks of gestation.

II. Write notes on:

(5 x 4 = 20)

1. Preconceptional counselling.
2. Biophysical profile.
3. Hydrops fetalis.
4. Carbohydrate metabolism in pregnancy.
5. Retained placenta and its management.

III. Short answers on:

(5 x 2 = 10)

1. Chadwick's sign.
2. Degrees of perineal tear.
3. Neonatal problems in infant of diabetic mother.
4. Quadruple test.
5. Define moulding and degrees of moulding.

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

[MBBS 0824]

AUGUST 2024

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD YEAR

PART II

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on: **(1x 10 = 10)**

1. 23 years Primi with 34 weeks of Gestational age is admitted with Pedal edema, BP of 160 / 100 and urine albumin 2+. How will you evaluate and manage her? Define Eclampsia. Discuss about the management of Antepartum Eclampsia.

II. Write notes on: **(5 x 4 = 20)**

1. Physiology of Lactation.
2. Effect of Diabetes on pregnancy.
3. Intra uterine death.
4. Incomplete abortion.
5. Biophysical Profile.

III. Short answers on: **(5 x 2 = 10)**

1. Importance of Antenatal care.
2. Complications of third stage of Labour.
3. Parenteral Iron therapy.
4. Episiotomy.
5. External Cephalic version.

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

[MBBS 0325]

MARCH 2025

Sub. Code :5085

M.B.B.S. DEGREE EXAMINATION

(For the candidates admitted upto the Academic Year 2018-2019)

THIRD MBBS PART II

OBSTETRICS & GYNAECOLOGY – PAPER I

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

Answer All Questions

I. Elaborate on:

(1x 10 = 10)

(2+2+6)

1. Define Gestational Diabetes Mellitus. How do you screen for Gestational Diabetes Mellitus? How will you manage a primigravida who is a case of Gestational diabetes complicating pregnancy?

II. Write notes on:

(5 x 4 = 20)

1. Oligohydramnios.
2. Types of Abortions.
3. Amniocentesis.
4. Neonatal jaundice.
5. Causes for Atonic PPH.

III. Short answers on:

(5 x 2 = 10)

1. Define placenta Praevia.
2. Ischial spine.
3. Medical management of ectopic pregnancy.
4. Naegele's rule.
5. LaQshya.

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

[MBBS 0725]

JULY 2025

Sub. Code: 5085

M.B.B.S. DEGREE EXAMINATION

(For the arrear candidates admitted upto the Academic Year 2018-2019)

THIRD MBBS PART II

OBSTETRICS & GYNAECOLOGY – PAPER I

PAPER V – OBSTETRICS INCLUDING SOCIAL OBSTETRICS

Q.P. Code: 525085

Time: Three hours

Maximum : 40 Marks

I. Elaborate on: (1 X 10 = 10)

(2+8)

1. Define Mechanism of Labour. Describe the mechanism of labour in Vertex presentation.

II. Write notes on: (5 x 4 = 20)

1. Antepartum fetal surveillance.
2. HELLP syndrome.
3. Amniocentesis.
4. Cardiovascular system changes during pregnancy.
5. Management of ruptured ectopic pregnancy.

III. Short answers on: (5 x 2 = 10)

1. Couvelaire uterus.
2. Pritchard's regimen.
3. Cephalohematoma.
4. Non-pneumatic Antishock garment.
5. Triple screening.
