


RAN-2406000104030701
Third MBBS Part 2 - Examination May - 2026
Obstetrics and Gynaecology
Paper - 1 (NEW)
સૂચના : / Instructions

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the above details on your answer book
- (2) Answer Section A and B in separate answer papers.
- (3) Be precise.
- (4) Add diagrams where necessary.

Seat No.:

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Student's Signature

Section-A
Q. 1. Long Essay Type (Attempt 2 out of 3) (Marks : 10 × 2=20)

- a) Discuss the management and likely complications of a primigravida at 34 weeks pregnancy with blood pressure of 160/110 mm Hg.
- b) Discuss the antepartum and intra-partum management of Rh negative primigravida registering for antenatal care in the first trimester.
- c) Discuss the management of a primigravida with breech presentation at 34 weeks gestation.

Q.2. Short Notes. (Attempt 3 out of 4) (Marks : 3 × 4= 12)

- a) Various preparations, dosages and side effects of Oral Iron for prophylaxis and treatment of anaemia during pregnancy.
- b) Causes and management of puerperal pyrexia
- c) Cardio-vascular changes during pregnancy
- d) Importance of Umbilical artery Doppler in Obstetrics

Q.3. Short Answers. (Attempt 9 out of 10) (Marks : 9 × 2 = 18)

- a) Enumerate four direct causes of maternal death.
- b) Dosages of Misoprostol for prevention and treatment of Atonic Post-partum haemorrhage
- c) Components of Biophysical profile
- d) Advantages of “early” initiation of breast feeding within one hour of childbirth.
- e) Counselling of a patient with Emesis Gravidarum
- f) Definition of stillbirth and three causes of stillbirth
- g) Timing of cord clamping after vaginal birth
- h) Diagnosis and management of Missed abortion
- i) Pre-requisites to be fulfilled before instrumental delivery
- j) Diagnosis of twins by abdominal examination of a pregnant lady in third trimester

Section-B

- Q.4. Long Essay Type (Attempt 2 out of 3) (Marks : $10 \times 2=20$)**
- a) Discuss the causes and management of first trimester bleeding per vaginum.
 - b) Discuss the causes and management of polyhydramnios.
 - c) Discuss the causes of preterm labour and steps for prevention of respiratory distress in preterm newborn.
- Q.5. Short Notes. (Attempt 3 out of 4) (Marks : $3 \times 4= 12$)**
- a) Management of an antenatal patient with Overt Diabetes Mellitus presenting for antenatal registration in the first trimester.
 - b) Enumerate the key principles for effective latching for breast feeding.
 - c) Measurement and interpretation of Amniotic fluid index measured on USG.
 - d) Investigations for confirmation of Iron deficiency anaemia during pregnancy.
- Q.6. Short Answers. (Attempt 9 out of 10) (Marks : $9 \times 2 = 18$)**
- a) Inter-tuberos diameter of pelvic outlet- importance in Obstetrics
 - b) Changes in fetal circulation at birth
 - c) USG features suggestive of morbidly adherent placenta
 - d) Steps of suturing a medio-lateral episiotomy
 - e) Formation and significance of Caput succedaneum
 - f) Definition and causes of secondary post-partum haemorrhage
 - g) Draw the flow chart for management of acute uterine inversion
 - h) Vaccination of newborn at birth
 - i) Post-exposure prophylaxis for needle stick injury to a healthcare worker from HIV infected patient
 - j) Importance of USG in a patient with Antepartum Haemorrhage
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