

PAPER CODE: MB2019136**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES****TELANGANA STATE, WARANGAL – 506 002****MBBS FINAL YEAR PART-II DEGREE EXAMINATIONS: APRIL 2026****OBSTETRICS AND GYNAECOLOGY****PAPER - I****Time: 3 Hours****Max Marks: 100****Note:** Answer all questions.

Give Diagrammatic representation wherever necessary.

Multiple Choice Questions:**10 x 1 = 10**

1. Deep transverse arrest are common in
 - a) Gynecoid pelvis
 - b) Android pelvis
 - c) Anthropoid pelvis
 - d) Platypelloid pelvis
2. The maximum number of oocytes in the ovary is seen at
 - a) 20 weeks of gestation
 - b) At birth
 - c) At puberty
 - d) At 20 years of age
3. Characteristic violet discolouration of vagina during pregnancy
 - a) Haegar's sign
 - b) Chadwick's sign
 - c) Oslander's sign
 - d) Palmer's sign
4. The cardinal movements during normal labour occur in the following order
 - a) Engagement, descent, flexion, internal rotation, extension, restitution, external rotation, expulsion
 - b) Engagement, descent, flexion, internal rotation, extension, external rotation, restitution, expulsion
 - c) Engagement, descent, flexion, internal rotation, restitution, extension, external rotation, expulsion
 - d) Engagement, descent, internal rotation, flexion, extension, restitution, expulsion
5. Early deceleration occurs due to
 - a) Fetal head compression
 - b) Umbilical cord compression
 - c) Fetal hypoxia
 - d) Congenital heart block
6. The Ph of vaginal fluid that is suggestive of amniotic fluid leakage is around
 - a) 4.5
 - b) 5.5
 - c) 6.5
 - d) 7.5
7. APGAR score is assessed at
 - a) Birth only
 - b) 1 minute only
 - c) 5 minutes only
 - d) 1 and 5 minutes
8. Drug of choice for eclampsia
 - a) Diazepam
 - b) Phenytoin
 - c) Magnesium sulphate
 - d) Labetalol
9. Commonest presentation at term is
 - a) Breech
 - b) Transverse
 - c) Cephalic
 - d) Face
10. Under the national anemia prophylaxis programme, all pregnant and lactating mothers should receive
 - a) 50mg elemental iron
 - b) 80 mg elemental iron
 - c) 100mg elemental iron
 - d) 150mg elemental iron

Essay/ Long Answer Questions:**2 X 15 = 30**

11. Define multiple pregnancy. What are the causes of multiple pregnancy. How will you manage a case of twin pregnancy in labour? Mention any four complications of multiple pregnancy. (1+3+8+3)
12. Define Anaemia in pregnancy. Discuss etiology, diagnosis and management of severe anaemia at term. Add a note on maternal and fetal complications of anaemia. (1+3+3+4+4)

Short Answer Questions:**7 X 6 = 42**

13. HELLP Syndrome.
14. Active management of third stage of labour.
15. Causes of Maternal Mortality.
16. Antenatal care.
17. Oligohydramnios.
18. Management of Atonic postpartum haemorrhage.
19. Antenatal corticosteroids.

Very Short Answer Questions:**6 X 3 = 18**

20. Indications of VENTOUSE.
21. Puerperal pyrexia.
22. Functions of placenta.
23. Neonatal resuscitation.
24. Oral Glucose Challenge Test.
25. Misoprostol.
