

Rajiv Gandhi University of Health Sciences, Karnataka**MBBS Phase – III (Part – II) Degree Examination - 15-Feb-2023****Time: Three Hours****Max. Marks: 100 Marks****OBSTETRICS AND GYNAECOLOGY- PAPER-I (RS3)****QP Code: 1098**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAYS**2 x 10 = 20 Marks**

1. A 28 yrs old G2P1L1 with 34 weeks of gestation came to the casualty with the complaint of bleeding per Vaginum.
a) What are the probable causes of bleeding?
b) How will you differentiate between abruptio placenta and placenta praevia?
c) How will you manage this patient if she is a case of abruptio placenta?
2. Define eclampsia. What are the differential diagnoses? Discuss the investigations and management of eclampsia in the following headings: general management, anticonvulsant therapy, antihypertensive therapy, obstetric management and management of complications.

SHORT ESSAYS**10 x 5 = 50 Marks**

3. What are the cardiovascular changes during pregnancy?
4. How will you assess the gestational age if LMP is known and if LMP is unknown?
5. What are components of preconceptional counselling?
6. What are the phenomena in the third stage of labour? What are the signs and symptoms of placental separation? Steps of active management of third stage of labour (AMTSL)?
7. How will you grade septic abortion? Discuss the management of septic abortion?
8. What are the uses of ultrasound in the first trimester of pregnancy?
9. What are the maternal and Fetal complications of Twin pregnancy?
10. Diagnosis and management of transverse lie in labour.
11. Define MMR. What are the direct and indirect causes of MMR?
12. What are the National Programmes for Prevention of Anaemia in Pregnancy?

SHORT ANSWERS**10 x 3 = 30 Marks**

13. What are components of reactive CTG/NST?
14. What are the WHO criteria for defining a normal labour?
15. How will you manage Breech presentation at 36 week gestation?
16. Causes of puerperal sepsis?
17. How will you diagnose ectopic pregnancy?
18. Explain post molar pregnancy follow up?
19. What are the criteria to diagnose preterm labour?
20. Explain DIPSI guidelines for screening diabetes in Pregnancy.
21. How will you differentiate between atonic and traumatic post partum hemorrhage?
22. What is modified Bishop's score?