

# 2019 Scheme

Q.P. Code: 326001

Reg. No.: .....

## Third Professional MBBS (Part II) Degree Regular Examinations March 2024

### Obstetrics and Gynaecology Paper I - Obstetrics and Social Obstetrics

Time: 3 Hours

Total Marks: 100

- Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together • Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

#### Essays

(2x15=30)

1. 28Years old primigravida at 30weeks of gestation admitted with intermittent pain abdomen with occasional tightening and low backache for 6 hours.
  - a) What is the probable diagnosis. What could be the etiological factors involved
  - b) How would you manage this case
  - c) Enumerate the Tocolytic drugs you would use
  - d) What are the other drugs used to improve the neonatal outcome
  - e) What are the complications of preterm delivery (4+4+2+2+3)
2. 35years old para1 living 1 referred from nearby primary health center. She had a spontaneous vaginal delivery 1hour ago and Following the delivery of the placenta she had profuse vaginal bleeding. On admission, her pulse is 120bpm and BP is 100/70
  - a) Define PPH
  - b) What are the possible causes for post-partum hemorrhage
  - c) Enumerate the steps of management of above case
  - d) If women continues to bleed despite the above measures, how would you manage her
  - e) What is AMTSL and describe its components. (2+3+5+3+2)

#### Short essays

(5x8=40)

3. A 28 years old Gravida 2 para1 at 8 weeks of pregnancy with previous history of gestational diabetes comes to OPD .How will you counsel her and manage this pregnancy
4. A 21 years old primigravida of 30 weeks of gestation is brought to casualty with history of two episodes of convulsions at home. She is conscious and her BP is 150/100.What is your provisional diagnosis, how will you investigate and manage her
5. How will you evaluate a 19 years old primigravida at 24 weeks of gestation with severe anemia. Briefly discuss the management of iron deficiency anemia in pregnancy
6. A 25 years old primigravida at 18weeks of gestation with twin pregnancy. Discuss the maternal and fetal complications. Discuss labor management of twin pregnancy
7. A 22 years old Gravida 2 para1 at 41 weeks of pregnancy with previous normal delivery. What is Bishop Score. What are the methods for inducing her. How would you manage hyperstimulation with oxytocin

(PTO)

**Shorts answers****(5x4=20)**

8. External cephalic version
9. Define missed Abortion and discuss its management
10. Causes and management of neonatal Jaundice
11. Fetal circulation
12. Uses of Ultrasound in pregnancy

**Precise answers****(8x1=8)**

13. List the complications of hyperemesis
14. Enumerate the causes for cervical incompetency
15. What are the risk factors for Ectopic Pregnancy
16. List the clinical features of molar pregnancy
17. Define intrauterine growth restriction (IUGR)
18. Rh iso immunization
19. Infective endocarditis prophylaxis
20. Define maternal mortality

**Draw and label****(2x1=2)**

21. CTG showing Variable decelerations
22. Types of placenta Previa

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