

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations March 2023**

Obstetrics & Social Obstetrics - I

Time: 2 Hours

Total Marks: 40

- *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*

Essay: (10)

1. A 28 years old woman is found to have a haemoglobin level of 8 grams % in her second trimester of pregnancy. Answer the following
- a) What are the investigations you would do
 - b) How do you treat iron deficiency anemia in second trimester of pregnancy
 - c) Management of labour in severe anemia
 - d) Rationale of routine iron supplementation in pregnancy (2+3+3+2)

Short Essays: (3x4=12)

- 2. Deep Transverse Arrest
- 3. Diagnosis and management of cervical incompetence
- 4. HELLP Syndrome

Short notes: (2x3=6)

- 5. Differential Diagnosis of puerperal pyrexia
- 6. Contraindications for the use of combined oral contraceptive pill.

Answer briefly: (3x2=6)

- 7. Neonatal Jaundice
- 8. Importance of pre conceptional counselling
- 9. Polyhydramnios

One word answers: (4x1=4)

- 10. Characteristic sonological feature of molar pregnancy
- 11. Pathological retraction ring seen in obstructed labour
- 12. Condition when chorionic villi of the placenta penetrates the myometrium up to the serosal layer
- 13. ----- denote types of placentation in twin pregnancy

Draw and label: (2x1=2)

- 14. CTG (cardiotocogram) showing late decelerations
- 15. Structure of tertiary chorionic villi
