

**THIRD PROFESSIONAL M.B.B.S. (PART II) DEGREE  
(REGULAR/SUPPLEMENTARY) EXAMINATION, AUGUST 2014**

**OBSTETRICS AND GYNAECOLOGY—Paper I**

Time : One Hour and Forty-five Minutes

Maximum : 36 Marks

*Answer Sections A-II and B in separate answer-books.*

*Draw diagrams wherever necessary.*

**Section A-II**

I. Draw and label :

- 1 Fetal Circulation.
- 2 Partogram.

(2 × 1 = 2 marks)

III. Short answers :

- 1 Screening for diabetes in Pregnancy.
- 2 Non-stress test.

(2 × 2 = 4 marks)

IV. Short notes :

- 1 Meconium aspiration syndrome.
- 2 Active Management of 3rd stage of labour.
- 3 HELLP syndrome.

(3 × 4 = 12 marks)

**Section B**

V. A 19 year old primigravida at 36 weeks gestation in admitted with convulsions. O/E her BP is 150/100 mm of Hg.

- (a) What is the possible diagnosis ?
- (b) List the specific investigations for this patient ?
- (c) How will you manage convulsions ?
- (d) What are the complications expected ?

(1 + 2 + 2 + 3 = 8 marks)

VI. Short notes :

- 1 Deep transverse arrest.
- 2 Central placenta previa.

( 2 × 2 = 4 marks)

VII. Short answers :

- 1 Management of preterm labour.
- 2 Chorion villus biopsy.

( 2 × 3 = 6 marks)