

[LL 1017]

OCTOBER 2017

Sub. Code:3004

**FELLOWSHIP IN ULTRASOUND (OBGYN) EXAMS  
FIRST YEAR  
PAPER IV – OBSTETRICS ULTRASOUND – PART I**

*Q.P. Code: 233004*

**Time: Three hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Growth disorders in detail.
2. Biometric ratios and its significance.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Evaluation of amnion and yolk sac.
2. Abdominal circumference and its significance.
3. Development of respiratory system.
4. Bowel pattern at various gestation.
5. Cervix imaging and its significance.
6. Ectopic gestation.
7. Nuchal translucency.
8. First trimester biochemistry screening and its significance.
9. Twin to twin transfusion syndrome.
10. Imaging of posterior cranial fossa and its significance.

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