

[LN 1018]

OCTOBER 2018

Sub. Code:3011

**FELLOWSHIP IN ULTRASOUND (OBGYN) EXAMS
SECOND YEAR
PAPER V – FETAL ENVIRONMENT & DOPPLER**

Q.P. Code: 233011

Time: Three hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. How will you serially monitor a sensitised Rhnegative negative lady with a pregnancy of 20 weeks gestational age?
2. What is the Amniotic fluid index and it's significance? Discuss in detail the various alterations of the Amniotic fluid.

II. Write notes on:

(10 x 6 = 60)

1. Circumvallate placenta.
2. TTTS.
3. Biophysical profile.
4. Umbilical cord cyst.
5. Lambda sign.
6. Biophysical profile.
7. Umbilical artery Doppler.
8. Uterine septum.
9. Amniocentesis.
10. Cervical incompetence.
