

(LO 1503)

MAY 2019

Sub. Code: 3003

**DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO)
EXAMINATION**

**APPLIED BASIC SCIENCES RELATED TO OBSTETRICS AND
GYNAECOLOGY**

Q.P. Code: 343003

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Physiology of menstrual cycle and explain etiopathogenesis of AUB.
2. Physiology of third stage of labour and enumerate pathologies of placental separation and subsequent complication.

II. Write notes on:

(10 x 7 = 70)

1. Lymphatic drainage of cervix and clinical significance.
2. VIA - VILI in cervical screening and social significance.
3. Antimullerian hormone.
4. RH Iso immunization.
5. Ullipristol.
6. Gestational trophoblastic disease - followup.
7. A symptomatic bacteriuria.
8. Iron metabolism.
9. Hysterosalpingogram.
10. HIV in Pregnancy.
