

(LK 1503)

MAY 2017

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. Maternal adaptations during pregnancy.
2. Genetics in infertility and prenatal diagnosis.

II. Write notes on:

(10 x 7 = 70)

1. Laser in gynaecology.
2. Premature menopause.
3. Gartner duct cyst.
4. Pelvic lymphadenectomy.
5. Physiology of lactation.
6. Coagulation disorders in pregnancy.
7. Viral infections in pregnancy.
8. Community maternal health care.
9. Semen analysis.
10. Role of immunology in obstetric practice.
