

(LE 1503)

APRIL 2014

Sub. Code:3003

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

**BASIC SCIENCES RELATED TO OBSTETRICS
AND GYNAECOLOGY**

Q.P.Code: 343003

Time: Three Hours

Maximum: 100 marks

I. Elaborate on:

(2X15=30)

1. Discuss the mechanism of parturition and mention significance of partogram.
2. Discuss the pathophysiology of dysfunctional uterine bleeding/evaluation/management of anovulatory dysfunctional uterine bleeding.

II. Write notes on:

(10X7=70)

1. Course of the pelvic Ureter and Risk factors for ureteric injuries and common sites of ureteric injuries and prevention.
2. Development of Placenta.
3. Bethesda system of classification.
4. Human Papilloma Viruses.
5. Anti-Coagulants in pregnancy.
6. Precocious puberty.
7. Tocolytics.
8. Importance of sutures of foetal skull.
9. Cardiovascular changes in normal pregnancy.
10. Medical abortion.
