

[LS 1503]

NOVEMBER 2020
(OCTOBER 2020 SESSION)

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. Development of placenta and common abnormalities
2. Etiopathogenesis, risk factors and screening of endometrial hyperplasia

II. Write notes on:

(10 x 7 = 70)

1. Amniotic fluid embolism
2. Prostaglandins in Obstetrics
3. Ischial spine
4. Ovarian steroidogenesis
5. PALM COEIN classification
6. Lymphatic drainage of vulva and clinical significance
7. Primary ovarian insufficiency
8. Carbohydrate metabolism in pregnancy
9. Viral infections in pregnancy
10. HPV vaccine
