

(LM 1503)

MAY 2018

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. Write about Physiology of Puberty and enumerate the disorders of Puberty.
2. Define DIC (Disseminated intravascular coagulation). Write about pathophysiology, clinical features and causes for DIC (Disseminated intravascular coagulation) in Obstetrics.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Pelvic inlet.
2. II Trimester Screening for Down Syndrome.
3. Labetolol.
4. Trichomonas Vaginalis.
5. Liquid based Cytology.
6. Acute mastitis.
7. Preconception counselling.
8. Tuberculous Salpingitis.
9. Vulval dystrophy.
10. Beta HCG.

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