

QP Code:101179

Reg. No.:.....

**P.G. Diploma Supplementary Examinations in Obstetrics & Gynaecology
(DGO) October 2019**

Paper I - Applied Basic Sciences in relation to Obstetrics & Gynaecology

Time: 3 hrs

Max marks: 100

- *Answer all questions*
- *Draw diagram wherever necessary*

Essay: (20)

1. Define maternal mortality. What are the causes. Discuss in details how to reduce maternal mortality at tertiary care level.

Short essays: (8x10=80)

2. Discuss the management of intraoperative bleeding in pelvic surgery
3. Describe the physiology of implantation (of blastocyst) with special reference to role of trophoblastic tissue
4. Autologous blood transfusion in obstetrics and gynaecology
5. Transformation zone
6. Use of progestogens in gynaecology
7. Asherman's syndrome
8. Fetal fibronectin
9. Describe anatomy of perineum and write the management of third degree perineal tear
