

QP Code:101179

Reg.No.:.....

**P.G. Diploma Supplementary Examinations in Obstetrics &
Gynaecology (DGO) – November 2016**

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. Describe the course of pelvic ureter. Discuss in detail about the ureteric injuries and its management in obstetrics and gynaecology.

Short essays:

(8x10=80)

2. Placental development, placental barrier and placental functions.
3. Role of oxytocics in obstetrics.
4. Carbohydrate metabolism in normal and diabetic pregnancy.
5. Maternal cardiovascular changes in pregnancy
6. Neuro endocrinology in relation to menses.
7. Blood supply of pelvic organs with its clinical significance
8. Supports of genital organs and its clinical importance.
9. Describe cytogenetics and pathogenesis of gestational trophoblastic disease.
