

QP Code:101179

Reg.No.:.....

**P.G Diploma (Supplementary) Examinations in Obstetrics & Gynaecology
(DGO)-November 2012**

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

Time: 3 hrs

Max marks:100

- ***Answer all questions***

Essay:

(20)

1. Discuss physiology of formation of amniotic fluid. Discuss about the functions and abnormalities of amniotic fluid during pregnancy.

Short essays:

(8x10=80)

2. Physiology of lactation and methods for suppression of lactation.
3. Human chorionic gonadotrophin and its significance in pregnancy.
4. Discuss the physiology and other mechanisms of initiation of labour.
5. Discuss the iron metabolism in pregnancy and preventive measures for Iron deficiency anaemia in pregnancy.
6. Describe the anatomy of levator ani muscle and its importance in obstetrics and gynaecology.
7. Discuss the physiology of menstruation and management of puberty menorrhagia.
8. Discuss ovarian steroidogenesis and use of progestogens in gynaecology.
9. Describe the course of pelvic ureter. Outline the management of ureteric injuries in obstetrics and gynaecology.
