

QP Code:101155

Reg.No.:.....

**PG Degree Examinations in Obstetrics & Gynaecology
(MS)-November 2012**

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

Time: 3 hrs

Max marks:100

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

Essays: (20)

1. Explain in detail the development of placenta, its morphology, immunology, and its functions. (5+5+10=20)

Short Essays: (8x10=80)

2. Carbohydrate metabolism in pregnant and non pregnant state
3. Genetic counselling
4. Describe cervical changes in pregnancy and delivery
5. Surfactant and its uses
6. Supports of uterus
7. Secondary amenorrhea
8. Teenage pregnancy
9. Management of RH isoimmunisation
