

**Q.P Code**

**Reg. No.**

**PG Degree Regular/Supplementary Examinations in Obstetrics and Gynaecology (M.S)**

**PAPER I – APPLIED BASIC SCIENCES**

**Time : Three Hours**

**Maximum : 100 Marks**

**Essay: (20)**

1. Give an account of changes in fetal circulation immediately after the birth of baby.

**Short Essays (8 x10 = 80)**

2. Anatomy of fallopian tube and its clinical importance CAR -T cell Therapy.
3. Hematological changes during pregnancy.
4. Antioxidants in Obstetrics
5. Calcium Channel Blockers.
6. Red degeneration of Fibroid.
7. Primary Genital Tuberculosis.
8. Bartholin's gland.
9. Circumvallate placenta