

QP Code: 101155

Reg. No.:.....

**PG Degree Supplementary Examinations in Obstetrics & Gynaecology
(MS) October 2019**

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

Time: 3 hrs

Max marks:100

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

Essay: (20)

1. Diagrammatically represent the lymphatic drainage and the nodes of the female genital organs. Discuss the clinical implications of these lymph nodes.

Short Essays: (8x10=80)

2. Development of vagina
3. Histology of endometrium
4. Action of oestrogen on all target tissues.
5. Describe the composition and regulation of "amniotic fluid"
6. Surfactant
7. Thromboprophylaxis
8. Principles of infection control
9. Blood pictures in different types of anaemia.
