

**QP Code:101179**

**Reg. No.:.....**

**P.G. Diploma Supplementary Examinations in Obstetrics & Gynaecology  
(DGO) December 2020**

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

**Time: 3 hrs**

**Max marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Discuss in detail the various types of ovarian tumours and differentiate between benign and malignant tumour.

**Short essays:**

**(8x10=80)**

2. Antepartum foetal surveillance
3. Uses of sympathomimetics in obstetrics.
4. Perineal body
5. Iron metabolism and its clinical significance
6. Physiology of ovulation
7. Transformation zone
8. Chlamydial infection
9. Foetal circulation

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