## AUGUSTG 2020 (MAY 2020 SESSION)

**Sub. Code: 3003** 

## DIPLOMA IN OBSTETRICS AND GYNAECOLOGY (DGO) EXAMINATION

## APPLIED BASIC SCIENCES RELATED TO OBSTETRICS AND GYNAECOLOGY

Q.P. Code: 343003

Time: Three Hours Maximum: 100

Marks

I. Elaborate on:  $(2 \times 15 = 30)$ 

1. Anatomy of internal iliac artery and clinical significance.

2. Classification and staging of ovarian tumours. Elaborate on germ cell tumour of ovary.

II. Write notes on:  $(10 \times 7 = 70)$ 

- 1. Cardiovascular changes in pregnancy
- 2. Tocolysis
- 3. Jaundice in pregnancy
- 4. Thyroid metabolism in pregnancy
- 5. Dienogest
- 6. GnRH
- 7. Trichomoniasis
- 8. Immediate and late effects of menopause
- 9. Anatomy of pelvic ureter and its significance
- 10. Doppler in gynecology

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