# PG Degree Regular/Supplementary Examinations in Obstetrics & Gynaecology (MS) June 2020

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

### Time: 3 hrs

- 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:

1. Discuss physiology and formation of amniotic fluid. What are the functions and clinical significance of amniotic fluid.

# Short Essays:

- 2. Human chorionic gonadotropin and its clinical significance.
- 3. Lymphatic drainage of vagina.
- 4. Ovarian hyper stimulation syndrome.
- 5. Glycosylated haemoglobin.
- 6. Nutritional requirements of pregnancy.
- 7. Haematological changes in pregnancy and its obstetrical significance.
- 8. Turner's syndrome in a girl aged 9 years and management.
- 9. Pudendal nerve and pudendal block anaesthesia.

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#### QP Code: 101155

(20)

Max marks:100

(8x10=80)