

**QP Code: 101519**

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

**M.Ch (Reproductive Medicine and Surgery) Degree Regular  
Examinations August 2022**

**Paper I – Basic Medical Sciences as applied to Reproductive Medicine and  
Surgery**

**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 the stages of spermatogenesis. Globozoospermia: diagnosis and management

**Short essays: (8x10=80)**

2. Oral ovulogens: options and protocols
3. Immotile cilia syndrome – diagnosis and management
4. Evaluation and management of hirsutism
5. PID: etiology, diagnosis and management
6. Obesity: effects in infertility
7. Role of immune therapy in recurrent pregnancy loss
8. Physiology of LH and its role in IVF treatment
9. Genital tract infections in females: effects on female fertility

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