

QP Code: 102519

Reg. No:

**M.Ch (Reproductive Medicine and Surgery) Degree
Regular/Supplementary Examinations December 2025**

**Paper II – Principles of Reproductive Medicine including all clinical and
laboratory aspects of Assisted Reproductive Technology**

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 various pretreatment methods to optimise follicular recruitment in anticipated poor responders.

Short essays: (8x10=80)

2. Morphological assessment of embryos.
3. Incubators in IVF lab.
4. Evaluation and management of obstructive azoospermia.
5. Stimulation protocol for fertility preservation.
6. Letrozole in ART.
7. Role of ultrasound in endometrial receptivity.
8. Implications of LH receptor polymorphism.
9. Personalised luteal phase support.
