

QP Code: 102519

Reg. No:

**M.Ch (Reproductive Medicine and Surgery) Degree
Regular/Supplementary Examinations April 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 about Quality Control (QC) and Quality Assessment (QA) in ART lab

Short essays: (8x10=80)

2. CASA system in andrology lab
3. Discuss the diagnosis and management of Empty Follicle Syndrome.
4. Poor ovarian reserve – Diagnosis and management
5. Retrograde ejaculation: Current approaches for fertility management
6. Luteal support in IVF treatment
7. Guidelines for setting up an IVF lab
8. Discuss about synchronizing the donor oocyte cycle
9. Role of Hysteroscopy in recurrent implantation failure
