

# Rajiv Gandhi University of Health Sciences, Karnataka

## Fellowship Examination – 23-Aug-2024

**Time: Three Hours****Max. Marks: 100 Marks**

### **REPRODUCTIVE MEDICINE - PAPER – II**

#### **QP Code: 4212**

Your answers should be specific to the questions asked.  
Draw neat, labeled diagrams wherever necessary.

**Answer All The Questions****10 X 10 = 100 Marks**

1. Physiology of FSH and LH in the normal male and female
2. Elaborate on gene, environment and lifestyle and its impact on Human Reproduction
3. Management of Adenomyosis in a patient coming for IVF
4. Time lapse imaging embryos – pros and cons
5. Biomarkers of embryo developmental potential
6. Role of IUI in unexplained infertility – should it be recommended – Justify
7. Single embryo transfer
8. Role of adjuvants of ovulation induction
9. Role of hysteroscopy in recurrent implantation failure
10. Advanced evaluation techniques for Female infertility

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