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## MBBS Physiology of Reproduction – Physiology Chapter Wise Previous Exam Questions conducted by KUHS (Kerala University of Health Sciences)

- 1. Describe the endometrial changes during a normal menstrual cycle and its hormonal regulation.
- 2. Hormonal changes during normal menstrual cycle
- 3. Ovarian cycle
- 4. Steps of spermatogenesis and list the hormones involved/ Describe about spermatogenesis and the hormonal factors regulating it.
- 5. Stages and regulation of spermatogenesis
- 6. Functions of sertoli cells
- 7. Functions of placenta
- 8. Oral contraceptive pills
- 9. Intra uterine contraceptive devices
- 10. Safe period
- 11. Physiological basis of pregnancy tests
- 12. Testosterone/Functions of testosterone

## **Explain the Physiological basis**

- 1. Contraceptive pills/ Contraception by oral contraceptive pills
- 2. Sertoli cells are important in spermatogenesis
- 3. Intra uterine contraceptive devices prevent pregnancy
- 4. Immunological test of pregnancy
- 5. Body temperature is slightly elevated during ovulation
- 6. Female contraceptive pill
- 7. Safe period
- 8. Undescended testis