



FINAL EXAM - ENR402

SEMSTER 4 - 2024/2025 - 1/7/2025 - 10:00am to 11:30am

SAQ:

- 1) Testosterone effect on foetal life
- 2) fate of gubernaculum in both male and female
- 3) Function of LH in ovulation
- 4) GH effect on bone
- 5) Thyroid in physical
- 6) 2 muscles in lateral surface of thyroid
- 7) HCG function
- 8) Somatotrophs Mammotrophs stain
- 9) Diagnosis of gondii
- 10) Ant urethra and vagina difference micro
- 11) Multinodular thyroid grossly
- 12) Sheehan syndrome
- 13) Boundaries of ovarian fossa
- 14) SE thioamide
- 15) Arterial supply of pituitary
- 16) 2 uses of Finasteride
- 17) 2 hormones by ovarian tumour
- 18) 2 action of aromatase in ovary “biochemistry”
- 19) 2 cell of corpus luteum and its hormones
- 20) What are the causes of failure of contraceptive pills?



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MCQ:

1. Which of the following is true about vas deferens?
(Hooks around lateral side of inferior epigastric)
2. Terminal branch of Ant. division of internal iliac?
(Inferior gluteal)
3. Which of the following is true regarding anomalies in breast?
(Athelia means absence of nipple)
4. Which of the following is a content of Superficial perineal pouch? (Greater vestibular gland & roots of clitoris)
5. External os epithelium?
(Stratified sq. non keratinized)
6. Vasa efferentia epithelium?
(Festooned epithelium)
7. Types of A & B cells secretion from pancreas?
(Polypeptide)
8. Ultrasound is used for?
(Congenital toxoplasmosis)
9. Method for diagnosis of latent phase of HSV2?
(Serology for IgG)
10. Case about a woman taking drug agonist on bone antagonist on uterus & breast? (Raloxifene)
11. Woman with abdominal pain when menstruation on examination there was endometrioid tissue on pelvis treatment?
(Medroxyprogesterone)
12. Drug which reduce seizures in pre-eclampsia?
(Mg sulphate)
13. Which of the following is true about MOA of Gliclazide?
(Close potassium channels)
14. Which of the following tend to be bilateral multicentric?
(Lobular carcinoma)

15. Dysplasia of entire thickness + intact basement membrane?
(CIN3)
16. Grape like vesicles + abnormal foetus?
(Partial hederiform mole)
17. Which of the following is helpful in DKA “diabetic ketoacidosis”? (K salts)
18. Primary effect of funiculitis?
(Thickening of spermatic cord)
19. Which of the following tend to increase in myxoedema?
(Triglycerides)
20. Which of the following is true about adrenal medulla innervation? (Symp. Preganglionic)
21. Which of the following increase excretion of Ca?
(Glucocorticoid)
22. Increasing in aldosterone?
(Conn syndrome)
23. ADH primary effect?
(Water reabsorption)
24. Which of the following start menstrual cycle?
(C.L. degeneration)
25. Which of the following inhibit lactogenic effect of prolactin?
(Estrogen)
26. 1ry spermatocyte chromosome?
(46d)
27. Which of the following is true about bicornis bicollis? (Double uterus & cervix + single vagina)
28. Which of the following secret inhibin hormone
(Sertoli cells)