

# **Urinary And Genital System (UGS) Final Exam**

**Soul Batch**

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**Done By:**

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# UGS Final Exam – Yarmouk University

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## *Pathology*

1- Which of the following diseases are not related to p35 mutation :

*Answer: classical VIN*

2- Case about minimal change disease ;what is the morphology:

*Answer: fusion of foot processes*

3- Case about PSGN; the hallmark :

*Answer: humps*

4- Case about malignant hypertension :

*Answer: fibrinoid necrosis and formation of thrombi*

5- The most common cause of acute pyelonephritis:

*Answer: E coli*

6- Which one of the renal tumor has central stellate scar:

*Answer: oncocytoma*

7- Which of the following is false about AFP :

*Answer: it's elevated only in yolk sac tumor*

8- Intracytoplasmic reinke crystals found in :

*Answer: leydig cell tumors*

9- Prostatic tumors arise in :

*Answer: peripheral zone*

10- The most common site for ectopic pregnancy is :

*Answer: ampulla of fallopian tube*

11- Which of the following doesn't cause painless lumpiness :

*Answer: mastitis*

12- The most common site for breast cancer :

*Answer: upper outer quadrant*

-13- Paget disease of nipple associated with :

*Answer: ductal carcinoma*

14- Which of the following is false about her2/neu :

*Answer: highly expressed in ILC*

15- Prostate carcinoma grading:

*Answer: Gleason*

16- Amyloidosis of the kidney leads to:

*Answer: (nephrotic )*

17- Which of these conditions the most lead to cancer

*Answer: complex hyperplasia with atypia*

18- Nephrotic syndrome includes all the following except :

*Answer: tea colored urine*

19- Basal endometrial layer growth into the myometrium

*Answer: adenomyosis*

20- Case about complete mole

*Answer: genotype 46 xx and completely from parental genotype*

# *Pharmacology*

21- Which of the following is mismatched :

*Answer: acetazolamide- metabolic acidosis*

22- Which of the following is mismatched:

*Answer: lithium carbonate - nephrogenic diabetes insipidus*

23- Urine should be alkalinized while using:

*Answer: sulfonamides*

24- Drug used for soften of cervix :

*Answer: PGE 2*

25- Does not treat hirsutism:

*Answer: DHT*

26- Resistant to three or more antimicrobials and defined as Multi Drug Resistant (MDR) of E.coli isolates is

*Answer: (59.9%.)*

# Anatomy

27- The anterior border of pelvic brim is:

***Answer: superior border of symphysis pubis***

28- Which of the following is part of pelvic diaphragm :

***Answer: levator ani***

29- Which of the following is component of vulva :

***Answer: mons punis , labia majora , vestibular bulb***

30- Which of the following is false about breast :

***Answer: it extends from third to seventh rib***

31- Which of the following is false :

***Answer: right testis is lower than left one***

32- Which of the following is not located anterior to right kidney :

***Answer: pancreas***

33- Which of the following is not located anterior to right ureter :

***Answer: liver***

34- Juxtaglomerular cells are located in :

***Answer: afferent arteriole***

35- Which of the following is true :

***Answer: kidneys appear visible in x-ray because the perirenal fat surrounding it produces a tranradiant line***

36- The Follicular cell that is arranged in simple squamous pattern :

***Answer: primordial follicle***

37- Bulbourethral gland is lined by :

***Answer: columnar epithelium***

38- Which one of these we can't find it in renal hilum

***Answer: pelvis***

# *Microbiology*

39- Case with flank pain , fever , tenderness over costal vertebral angle;

The disease and m.o that can cause these symptoms :

*Answer: pyelonephritis \_\_ E.coli*

40- One of the following is not true :

*Answer: pyelonephritis detection less than  $10^5$*

41- Not true about HIV:

*Answer: CD8 infection*

42- One is false about AIDS :

*Answer: Ab of HIV is protective*

43- False about schistosomiasis :

*Answer: hatche egg release cercariae*



44- False about HHV :

***Answer: HSV2 and CMV is not latent***

45- False about CMV:

***Answer: have vaccine***

46- False about HPV vaccine:

***Answer: inactive killed vaccine***

47- The different between elementary and reticulate body :

***Answer: sensitive and resistant to antibiotic***

48- Not true about syphilis :

***Answer: non treponemal is confirm diagnosis***

49- Least common site of candidiasis :

***Answer: meninges***

50- Case with gonorrhoea; The false statement is:

***Answer: not STD***

# *Physiology*

51- The day of Ovulation for lady who has 22days menstrual cycle is:

***Answer: 8***

52- The hormone that its concentration increases in mid luteal phase is :

***Answer: inhibn***

53- Pregnant lady at 38<sup>th</sup> week; Which of these used to dilate cervix :

***Answer: Progesterone***

***SORRY FOR ANY MISTAKE***

***GOOD LUCK***

لا تنسونا من صالح دعائكم  
زميلكم المعتصم خميس